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1 Conducted output power for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
Band7	15	5	20775	1@0	QPSK	7.72			
n7	15	5	500500	1@0	DFT_BPSK	22.55			
Sum	15					22.69	19	26	PASS
Band7	15	5	21100	8@0	QPSK	7.67			
n7	15	5	507000	12@6	DFT_BPSK	22.50			
Sum	15					22.64	19	26	PASS
Band7	15	5	21100	8@0	QPSK	7.71			
n7	15	5	507000	12@6	DFT_QPSK	22.53			
Sum	15					22.67	19	26	PASS
Band7	15	5	21425	1@17	QPSK	7.71			
n7	15	5	513500	1@24	DFT_BPSK	23.08			
Sum	15					23.20	19	26	PASS
Band7	15	5	21425	8@17	QPSK	7.67			
n7	15	5	513500	12@6	DFT_BPSK	22.83			
Sum	15					22.96	19	26	PASS
Band7	15	5	21425	1@17	QPSK	7.68			
n7	15	5	513500	1@24	DFT_QPSK	23.19			
Sum	15					23.31	19	26	PASS
Band7	15	5	21425	8@17	QPSK	7.69			
n7	15	5	513500	12@6	DFT_QPSK	22.88			
Sum	15					23.00	19	26	PASS
Band7	15	20	20850	1@0	QPSK	7.81			
n7	15	20	502000	1@0	DFT_BPSK	22.50			
Sum	15					22.64	19	26	PASS
Band7	15	20	21100	18@0	QPSK	7.70			
n7	15	20	507000	50@25	DFT_BPSK	23.40			
Sum	15					23.51	19	26	PASS
Band7	15	20	21100	18@0	QPSK	7.69			
n7	15	20	507000	50@25	DFT_QPSK	23.42			
Sum	15					23.53	19	26	PASS
Band7	15	20	21350	1@72	QPSK	7.81			
n7	15	20	512000	1@105	DFT_BPSK	22.55			
Sum	15					22.69	19	26	PASS
Band7	15	20	21350	18@72	QPSK	7.56			
n7	15	20	512000	50@25	DFT_BPSK	22.63			
Sum	15					22.76	19	26	PASS
Band7	15	20	21350	1@72	QPSK	7.85			
n7	15	20	512000	1@105	DFT_QPSK	22.61			
Sum	15					22.75	19	26	PASS

Band7	15	20	21350	18@72	QPSK	7.57			
n7	15	20	512000	50@25	DFT_QPSK	22.60			
Sum	15					22.73	19	26	PASS

2 Frequency stability for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n7	15	5	500500	12@6	DFT_BPSK	-4.00	-0.00160	-2.5	2.5	PASS
n7	15	5	500500	1@1	DFT_BPSK	-3.72	-0.00149	-2.5	2.5	PASS
n7	15	5	500500	1@23	DFT_BPSK	-3.79	-0.00151	-2.5	2.5	PASS
n7	15	5	500500	12@6	DFT_QPSK	-7.48	-0.00299	-2.5	2.5	PASS
n7	15	5	500500	1@1	DFT_QPSK	-5.42	-0.00217	-2.5	2.5	PASS
n7	15	5	500500	1@23	DFT_QPSK	-4.82	-0.00193	-2.5	2.5	PASS
n7	15	5	507000	12@6	DFT_BPSK	-0.50	-0.00020	-2.5	2.5	PASS
n7	15	5	507000	1@1	DFT_BPSK	-0.88	-0.00035	-2.5	2.5	PASS
n7	15	5	507000	1@23	DFT_BPSK	-2.01	-0.00079	-2.5	2.5	PASS
n7	15	5	507000	12@6	DFT_QPSK	-2.36	-0.00093	-2.5	2.5	PASS
n7	15	5	507000	1@1	DFT_QPSK	-3.80	-0.00150	-2.5	2.5	PASS
n7	15	5	507000	1@23	DFT_QPSK	-1.84	-0.00073	-2.5	2.5	PASS
n7	15	5	513500	12@6	DFT_BPSK	-2.33	-0.00091	-2.5	2.5	PASS
n7	15	5	513500	1@1	DFT_BPSK	0.00	0.00000	-2.5	2.5	PASS
n7	15	5	513500	1@23	DFT_BPSK	-2.63	-0.00102	-2.5	2.5	PASS
n7	15	5	513500	12@6	DFT_QPSK	-7.62	-0.00297	-2.5	2.5	PASS
n7	15	5	513500	1@1	DFT_QPSK	-6.71	-0.00261	-2.5	2.5	PASS
n7	15	5	513500	1@23	DFT_QPSK	-5.19	-0.00202	-2.5	2.5	PASS
n7	15	15	501500	36@18	DFT_BPSK	1.44	0.00057	-2.5	2.5	PASS
n7	15	15	501500	1@1	DFT_BPSK	10.47	0.00418	-2.5	2.5	PASS
n7	15	15	501500	1@77	DFT_BPSK	0.42	0.00017	-2.5	2.5	PASS
n7	15	15	501500	36@18	DFT_QPSK	-1.65	-0.00066	-2.5	2.5	PASS
n7	15	15	501500	1@1	DFT_QPSK	1.37	0.00055	-2.5	2.5	PASS
n7	15	15	501500	1@77	DFT_QPSK	-0.45	-0.00018	-2.5	2.5	PASS
n7	15	15	507000	36@18	DFT_BPSK	-0.89	-0.00035	-2.5	2.5	PASS
n7	15	15	507000	1@1	DFT_BPSK	-1.64	-0.00065	-2.5	2.5	PASS
n7	15	15	507000	1@77	DFT_BPSK	-1.07	-0.00042	-2.5	2.5	PASS
n7	15	15	507000	36@18	DFT_QPSK	-4.88	-0.00193	-2.5	2.5	PASS
n7	15	15	507000	1@1	DFT_QPSK	-6.35	-0.00250	-2.5	2.5	PASS
n7	15	15	507000	1@77	DFT_QPSK	-5.95	-0.00235	-2.5	2.5	PASS
n7	15	15	512500	36@18	DFT_BPSK	-6.74	-0.00263	-2.5	2.5	PASS
n7	15	15	512500	1@1	DFT_BPSK	-6.73	-0.00263	-2.5	2.5	PASS
n7	15	15	512500	1@77	DFT_BPSK	-4.83	-0.00188	-2.5	2.5	PASS
n7	15	15	512500	36@18	DFT_QPSK	-6.12	-0.00239	-2.5	2.5	PASS
n7	15	15	512500	1@1	DFT_QPSK	-6.13	-0.00239	-2.5	2.5	PASS
n7	15	15	512500	1@77	DFT_QPSK	-5.59	-0.00218	-2.5	2.5	PASS
n7	15	20	502000	50@25	DFT_BPSK	-0.35	-0.00014	-2.5	2.5	PASS
n7	15	20	502000	1@1	DFT_BPSK	-1.03	-0.00041	-2.5	2.5	PASS
n7	15	20	502000	1@104	DFT_BPSK	0.07	0.00003	-2.5	2.5	PASS

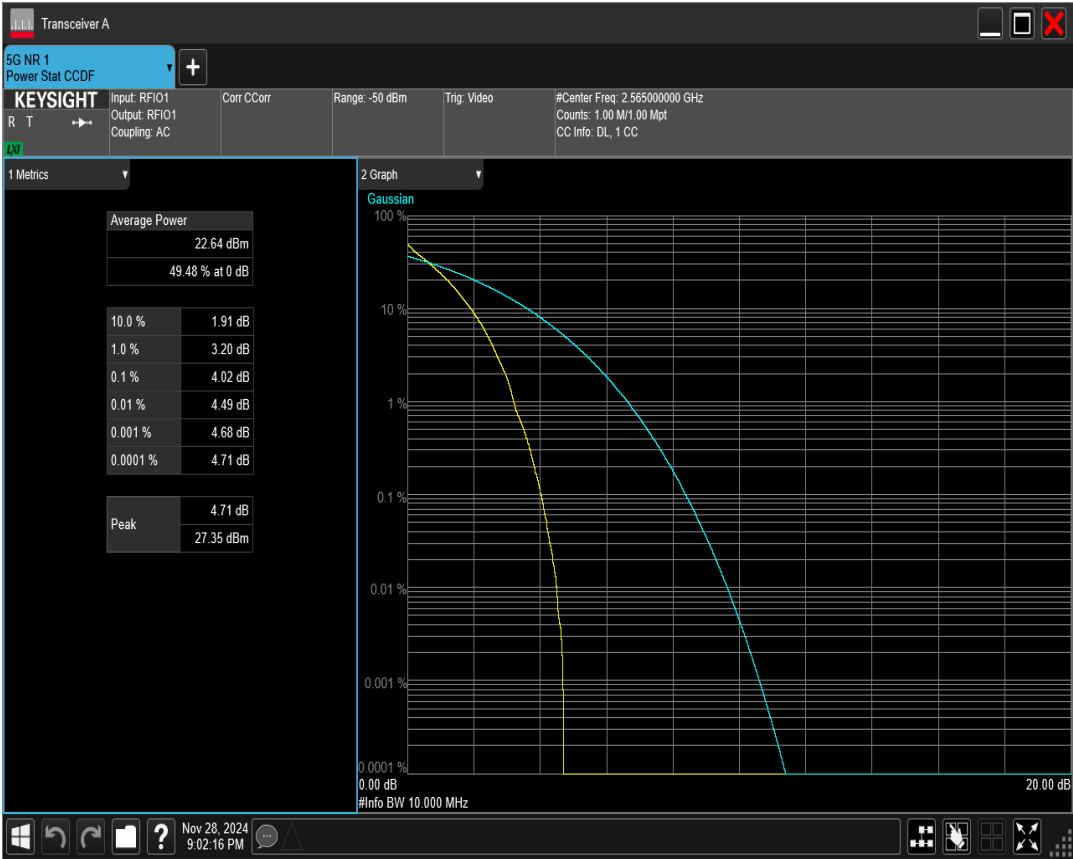
n7	15	20	502000	50@25	DFT_QPSK	0.95	0.00038	-2.5	2.5	PASS
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n7	15	20	502000	1@104	DFT_QPSK	-0.11	-0.00004	-2.5	2.5	PASS
n7	15	20	507000	50@25	DFT_BPSK	-4.26	-0.00168	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_BPSK	-3.52	-0.00139	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_BPSK	-3.54	-0.00140	-2.5	2.5	PASS
n7	15	20	507000	50@25	DFT_QPSK	-3.98	-0.00157	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_QPSK	-4.10	-0.00162	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_QPSK	-3.64	-0.00144	-2.5	2.5	PASS
n7	15	20	512000	50@25	DFT_BPSK	-3.21	-0.00125	-2.5	2.5	PASS
n7	15	20	512000	1@1	DFT_BPSK	-2.89	-0.00113	-2.5	2.5	PASS
n7	15	20	512000	1@104	DFT_BPSK	-1.93	-0.00075	-2.5	2.5	PASS
n7	15	20	512000	50@25	DFT_QPSK	-0.69	-0.00027	-2.5	2.5	PASS
n7	15	20	512000	1@1	DFT_QPSK	0.61	0.00024	-2.5	2.5	PASS
n7	15	20	512000	1@104	DFT_QPSK	2.01	0.00079	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

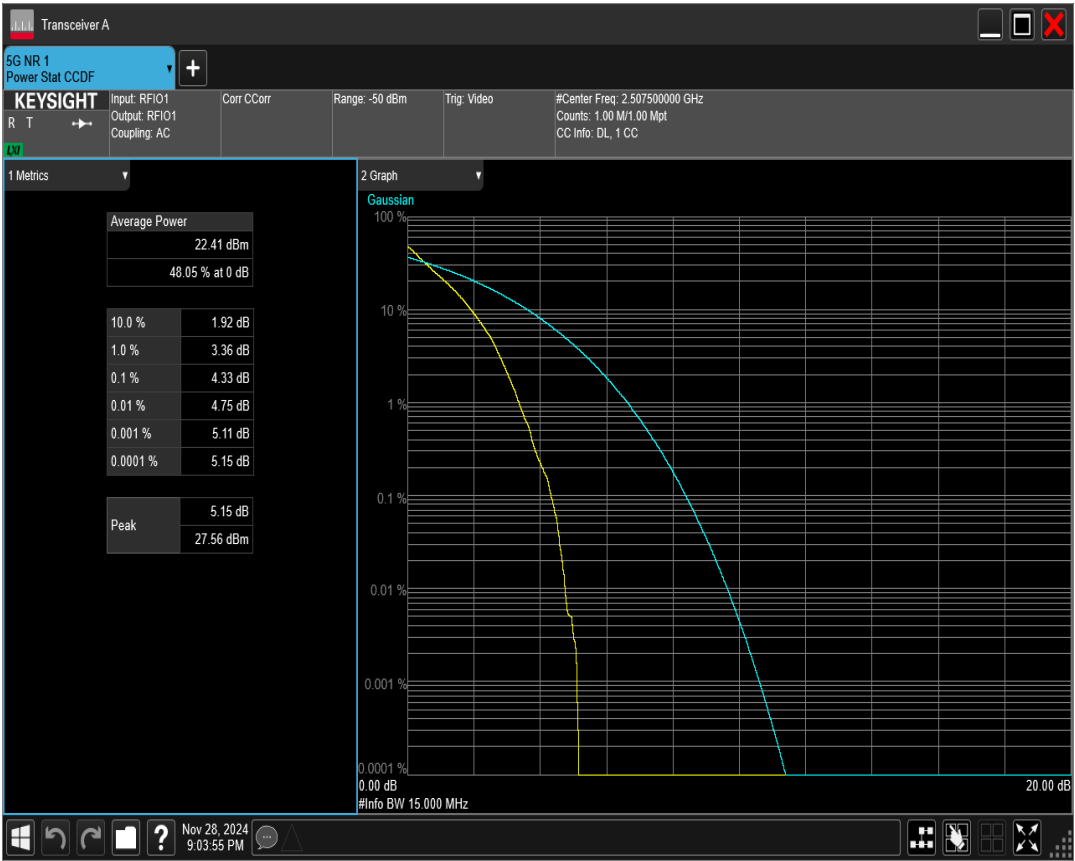
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	4.19	13	PASS
n7	15	5	500500	25@0	DFT_QPSK	5.40	13	PASS
n7	15	5	500500	25@0	DFT_QAM16	5.93	13	PASS
n7	15	5	500500	25@0	DFT_QAM64	6.44	13	PASS
n7	15	5	500500	25@0	DFT_QAM256	6.98	13	PASS
n7	15	5	507000	25@0	DFT_BPSK	3.60	13	PASS
n7	15	5	507000	25@0	DFT_QPSK	4.47	13	PASS
n7	15	5	507000	25@0	DFT_QAM16	5.41	13	PASS
n7	15	5	507000	25@0	DFT_QAM64	5.71	13	PASS
n7	15	5	507000	25@0	DFT_QAM256	6.47	13	PASS
n7	15	5	513500	25@0	DFT_BPSK	3.86	13	PASS
n7	15	5	513500	25@0	DFT_QPSK	4.87	13	PASS
n7	15	5	513500	25@0	DFT_QAM16	5.66	13	PASS
n7	15	5	513500	25@0	DFT_QAM64	6.08	13	PASS
n7	15	5	513500	25@0	DFT_QAM256	6.79	13	PASS
n7	15	10	501000	50@0	DFT_BPSK	4.32	13	PASS
n7	15	10	501000	50@0	DFT_QPSK	5.30	13	PASS
n7	15	10	501000	50@0	DFT_QAM16	6.11	13	PASS
n7	15	10	501000	50@0	DFT_QAM64	6.24	13	PASS
n7	15	10	501000	50@0	DFT_QAM256	6.60	13	PASS
n7	15	10	507000	50@0	DFT_BPSK	3.85	13	PASS
n7	15	10	507000	50@0	DFT_QPSK	4.49	13	PASS
n7	15	10	507000	50@0	DFT_QAM16	5.36	13	PASS
n7	15	10	507000	50@0	DFT_QAM64	5.73	13	PASS
n7	15	10	507000	50@0	DFT_QAM256	6.44	13	PASS
n7	15	10	513000	50@0	DFT_BPSK	4.02	13	PASS
n7	15	10	513000	50@0	DFT_QPSK	4.95	13	PASS
n7	15	10	513000	50@0	DFT_QAM16	5.74	13	PASS
n7	15	10	513000	50@0	DFT_QAM64	6.11	13	PASS
n7	15	10	513000	50@0	DFT_QAM256	6.60	13	PASS
n7	15	15	501500	75@0	DFT_BPSK	4.33	13	PASS
n7	15	15	501500	75@0	DFT_QPSK	5.34	13	PASS
n7	15	15	501500	75@0	DFT_QAM16	6.14	13	PASS
n7	15	15	501500	75@0	DFT_QAM64	6.48	13	PASS
n7	15	15	501500	75@0	DFT_QAM256	6.75	13	PASS
n7	15	15	507000	75@0	DFT_BPSK	3.82	13	PASS
n7	15	15	507000	75@0	DFT_QPSK	4.72	13	PASS
n7	15	15	507000	75@0	DFT_QAM16	5.40	13	PASS
n7	15	15	507000	75@0	DFT_QAM64	5.76	13	PASS
n7	15	15	507000	75@0	DFT_QAM256	6.56	13	PASS

n7	15	15	512500	75@0	DFT_BPSK	4.24	13	PASS
n7	15	15	512500	75@0	DFT_QPSK	5.16	13	PASS
n7	15	15	512500	75@0	DFT_QAM16	6.03	13	PASS
n7	15	15	512500	75@0	DFT_QAM64	6.34	13	PASS
n7	15	15	512500	75@0	DFT_QAM256	6.70	13	PASS
n7	15	20	502000	100@0	DFT_BPSK	4.86	13	PASS
n7	15	20	502000	100@0	DFT_QPSK	5.37	13	PASS
n7	15	20	502000	100@0	DFT_QAM16	6.09	13	PASS
n7	15	20	502000	100@0	DFT_QAM64	6.36	13	PASS
n7	15	20	502000	100@0	DFT_QAM256	6.59	13	PASS
n7	15	20	507000	100@0	DFT_BPSK	3.83	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	4.79	13	PASS
n7	15	20	507000	100@0	DFT_QAM16	5.66	13	PASS
n7	15	20	507000	100@0	DFT_QAM64	5.88	13	PASS
n7	15	20	507000	100@0	DFT_QAM256	6.60	13	PASS
n7	15	20	512000	100@0	DFT_BPSK	4.21	13	PASS
n7	15	20	512000	100@0	DFT_QPSK	5.27	13	PASS
n7	15	20	512000	100@0	DFT_QAM16	6.00	13	PASS
n7	15	20	512000	100@0	DFT_QAM64	6.25	13	PASS
n7	15	20	512000	100@0	DFT_QAM256	6.65	13	PASS

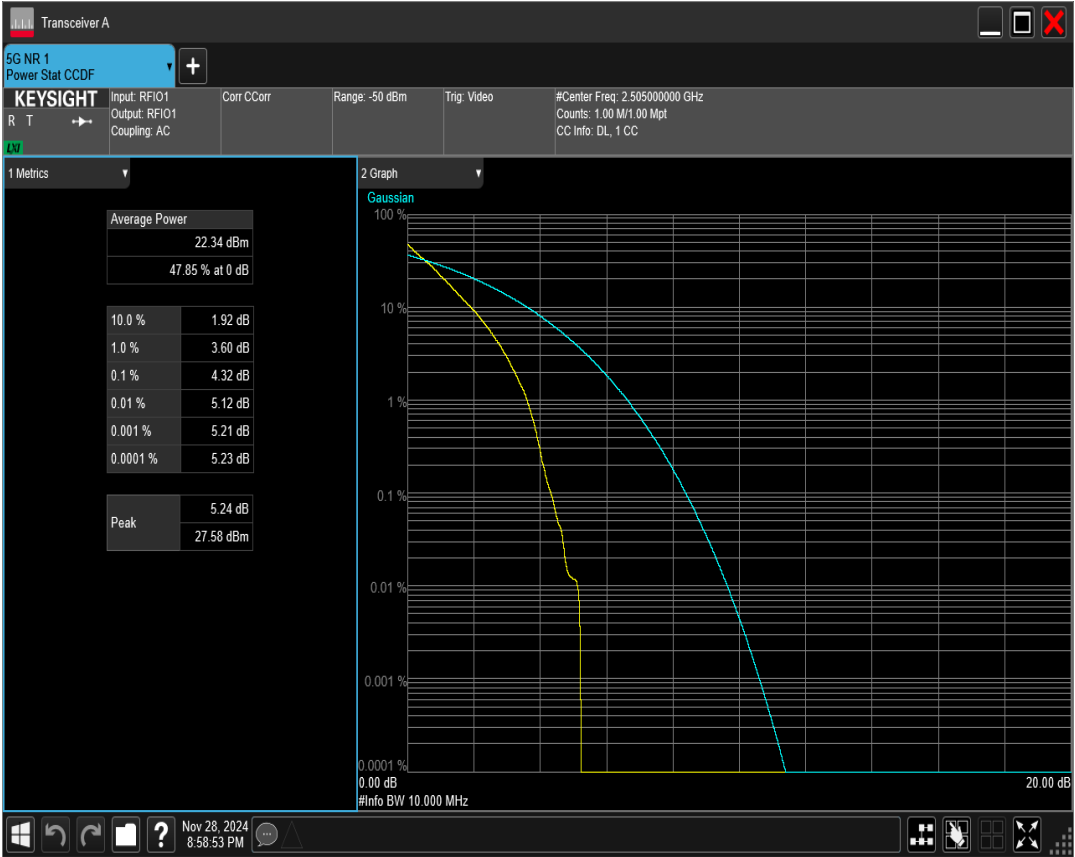
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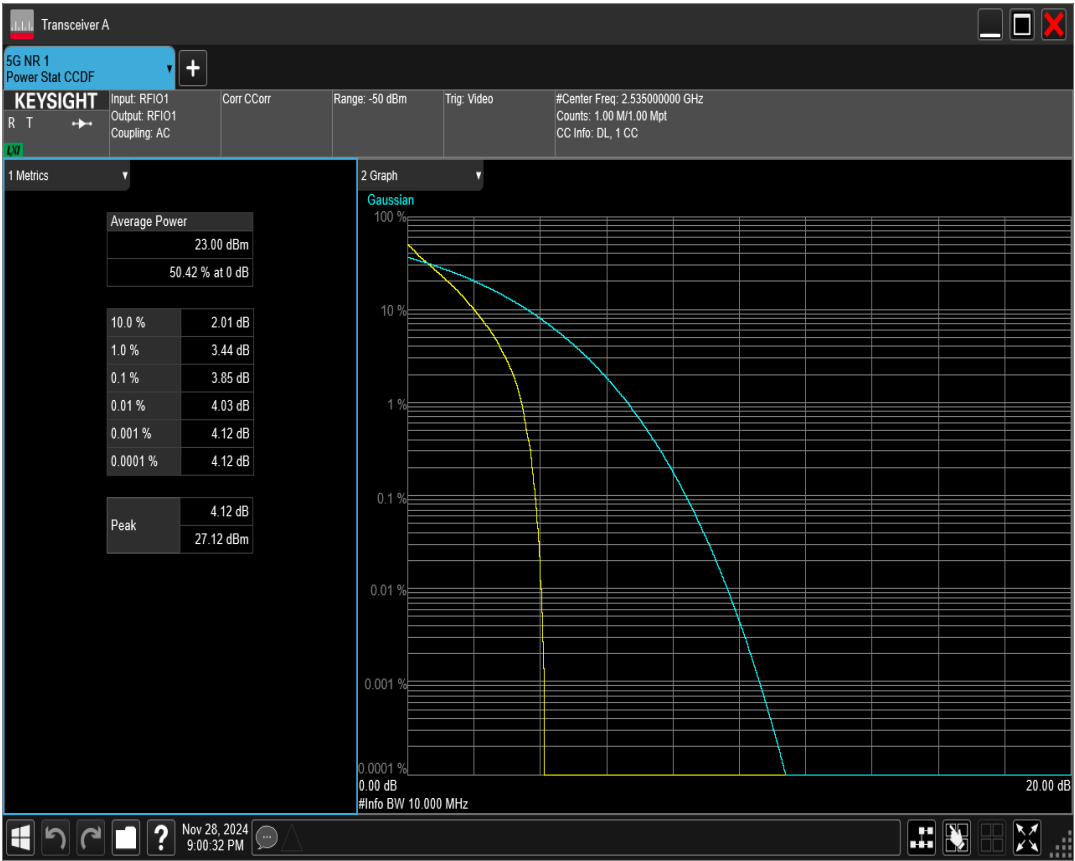
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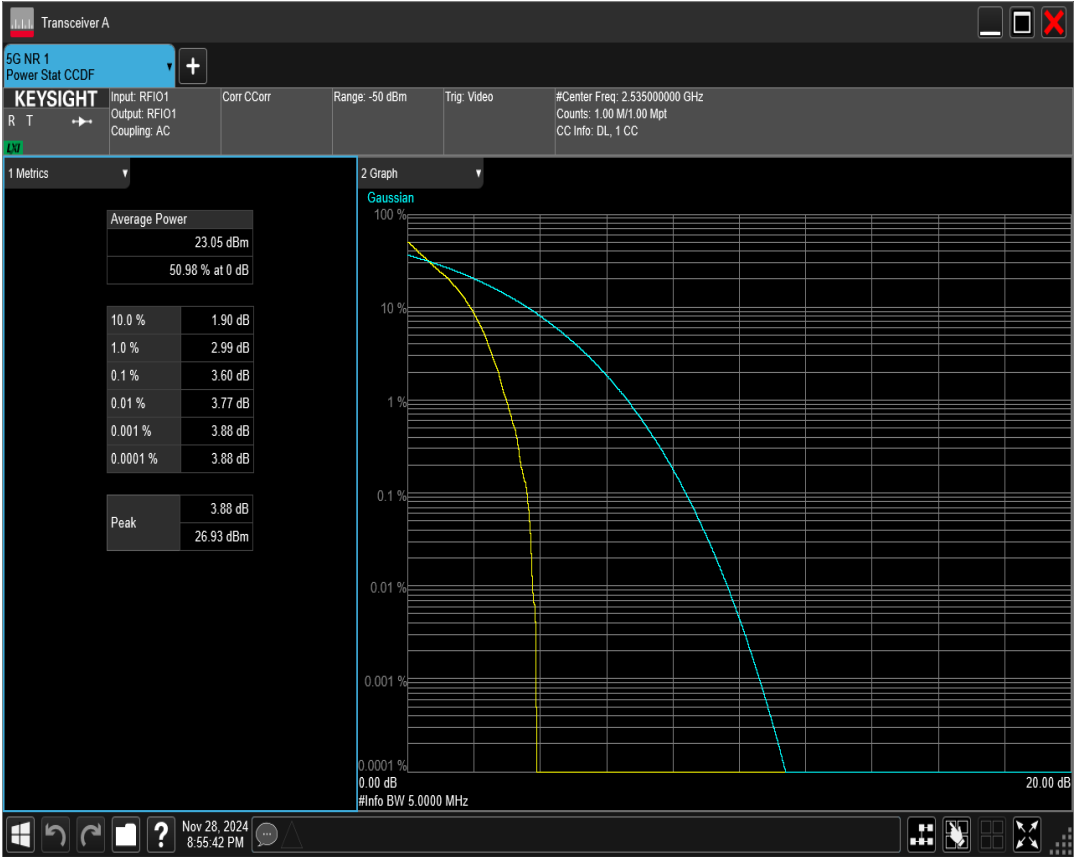
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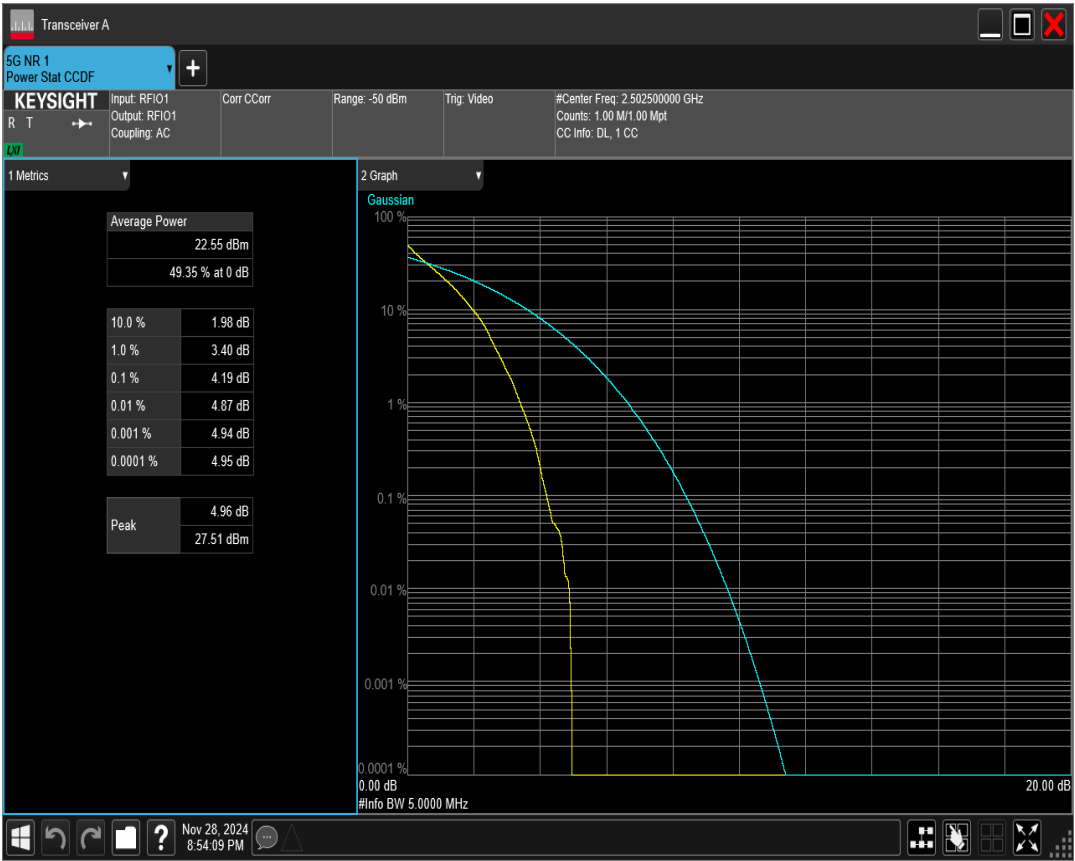
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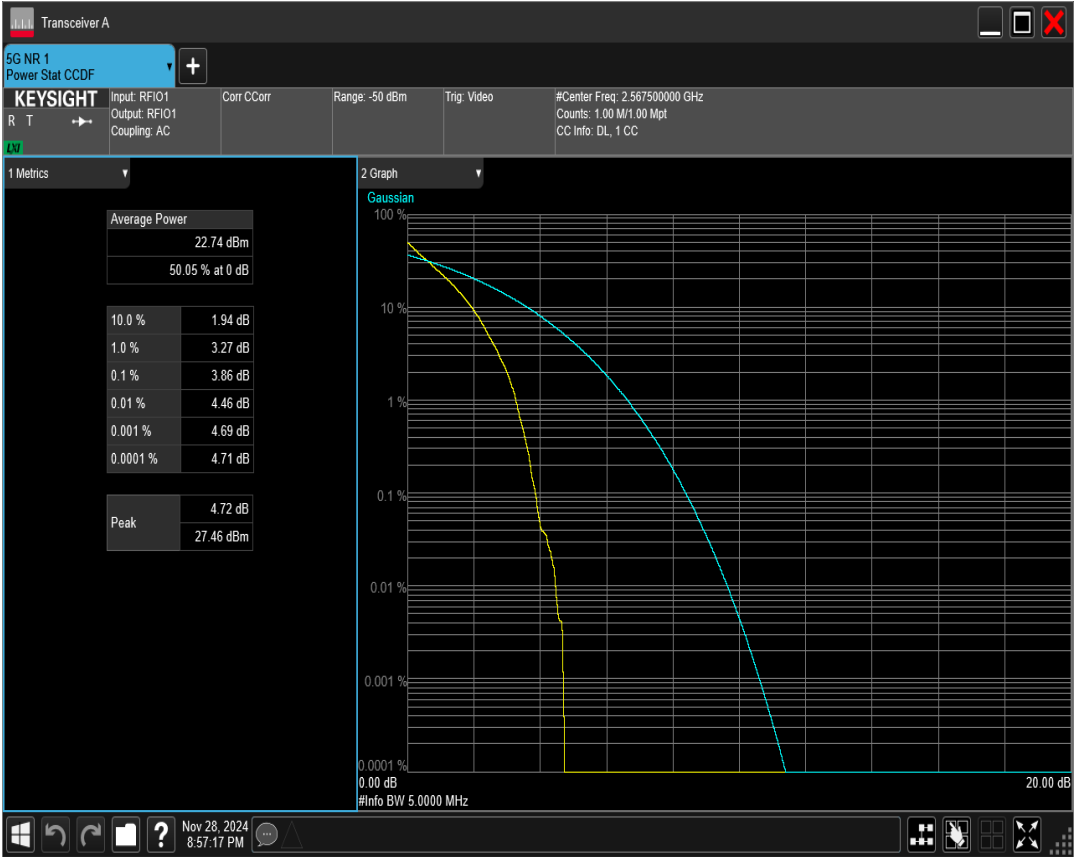
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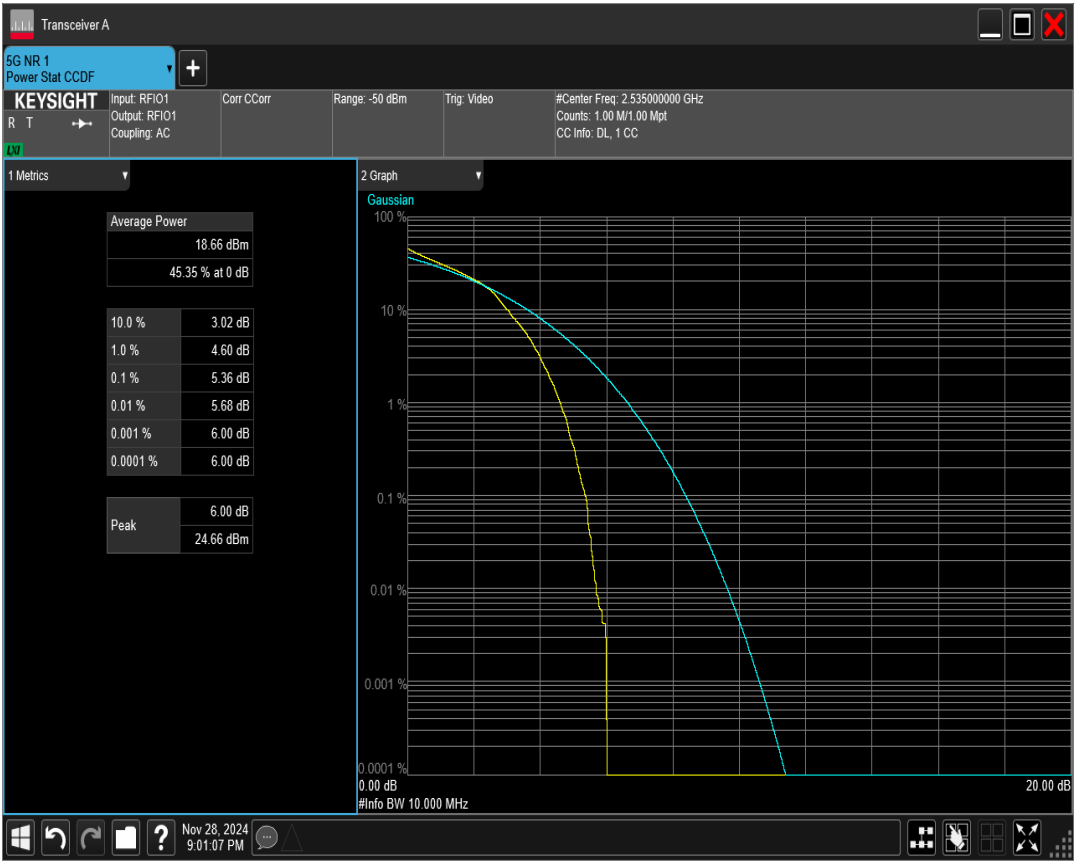
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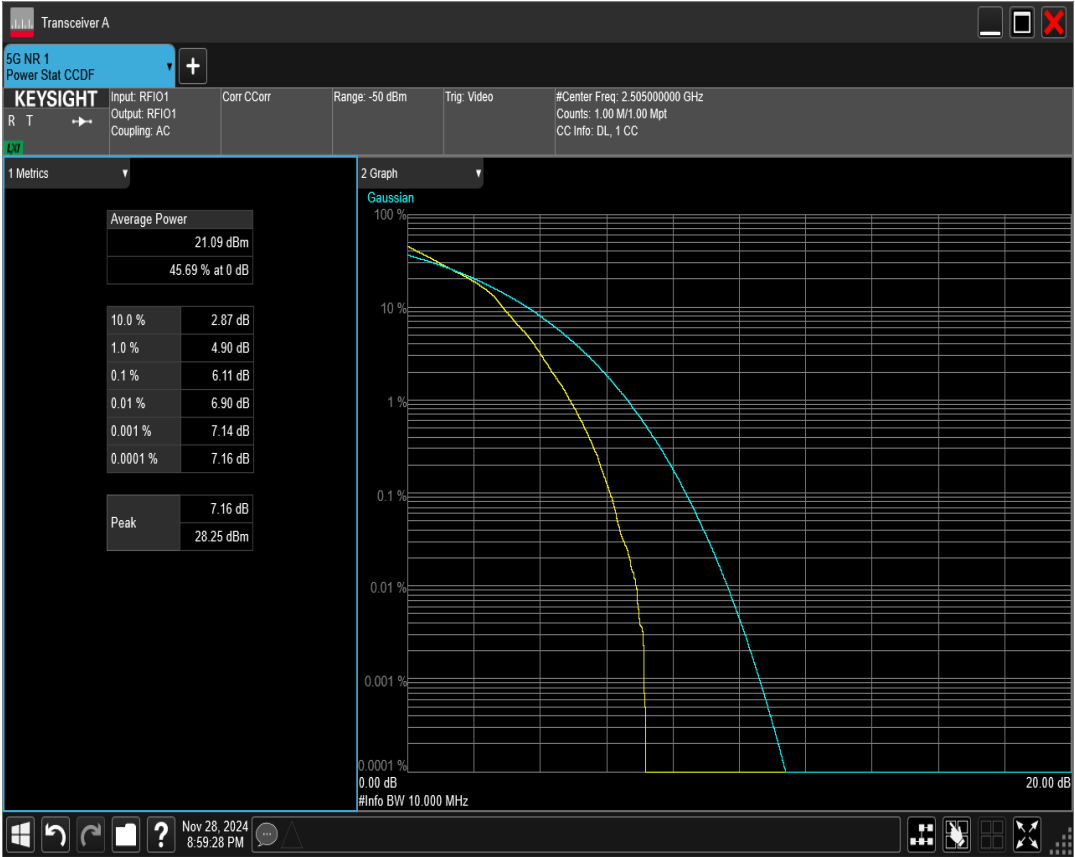
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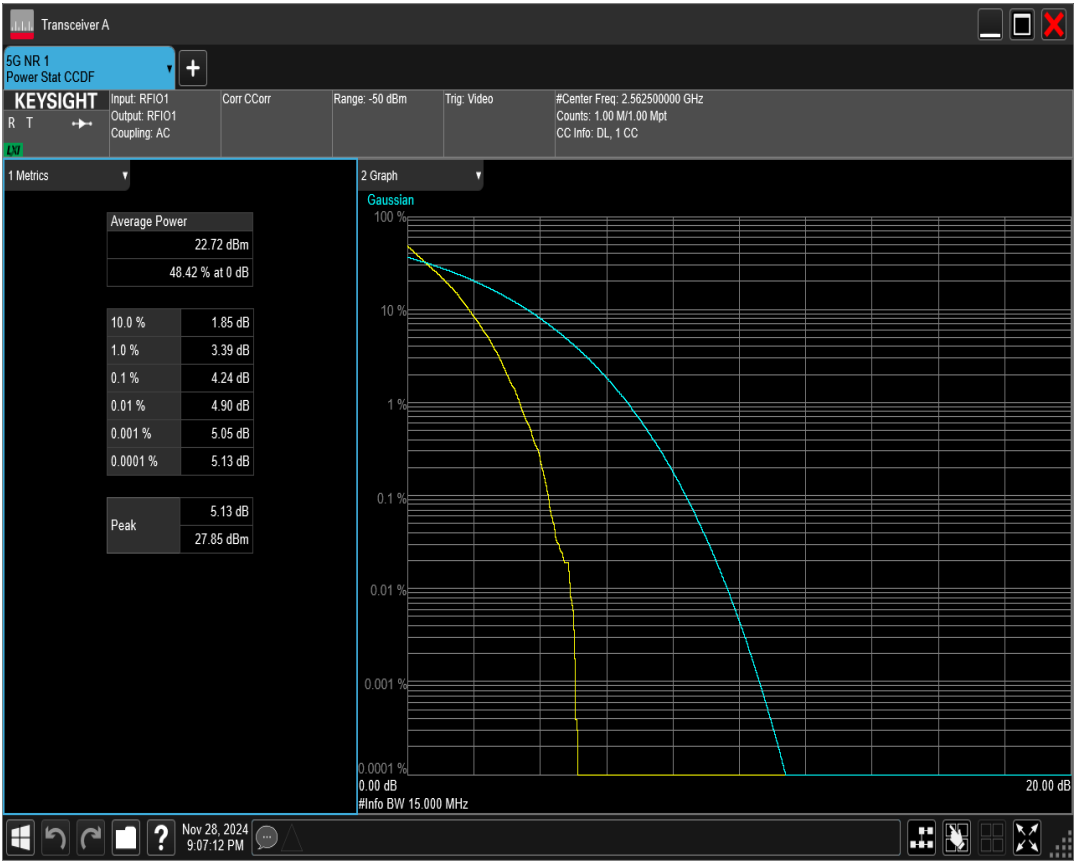
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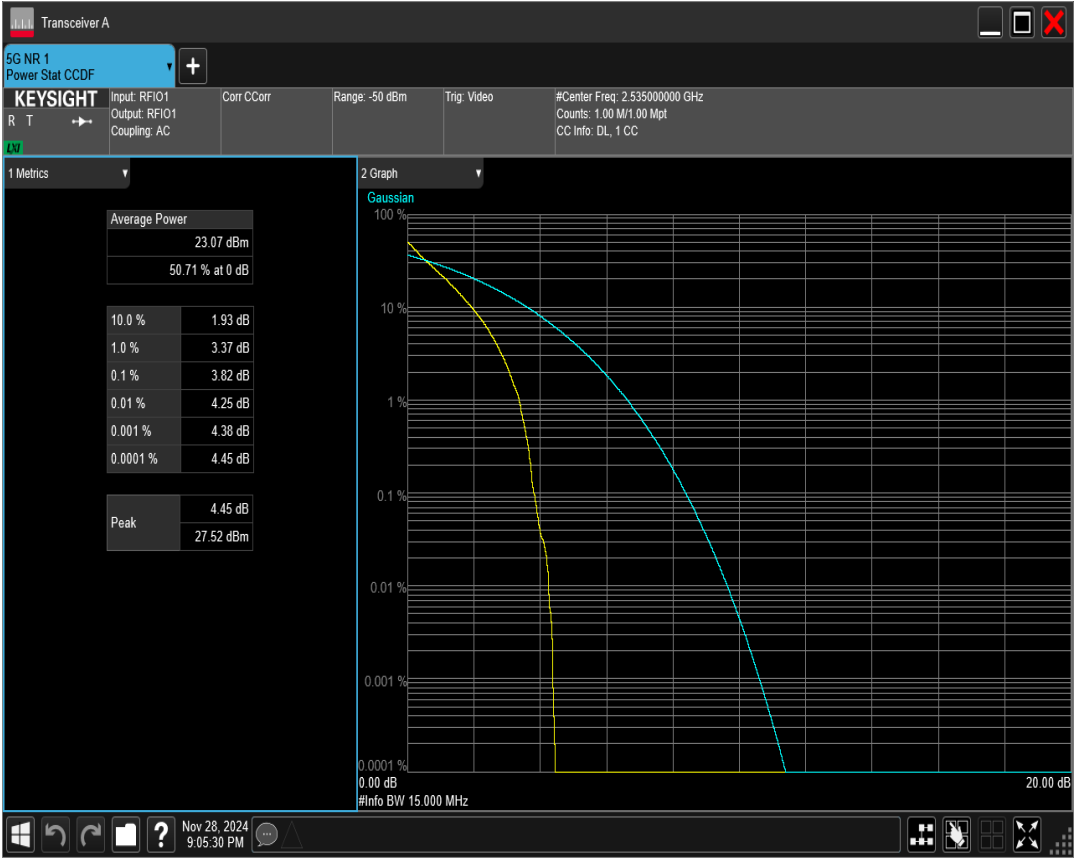
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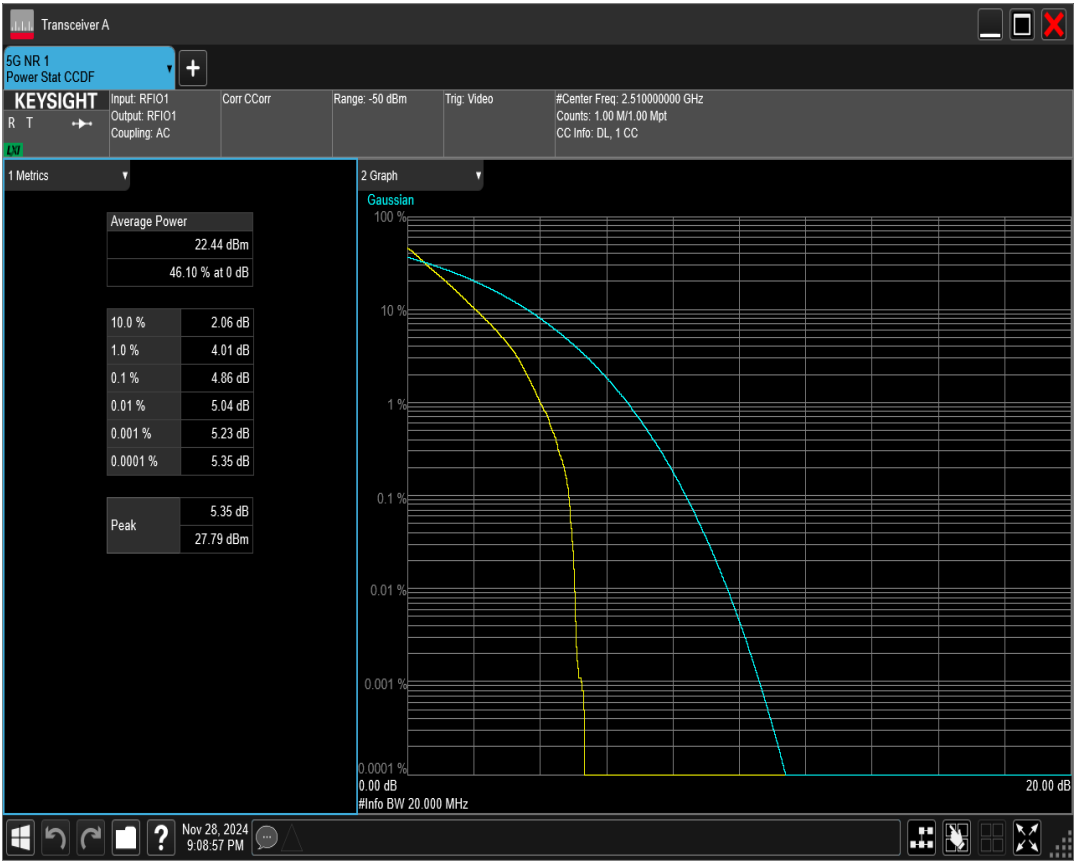
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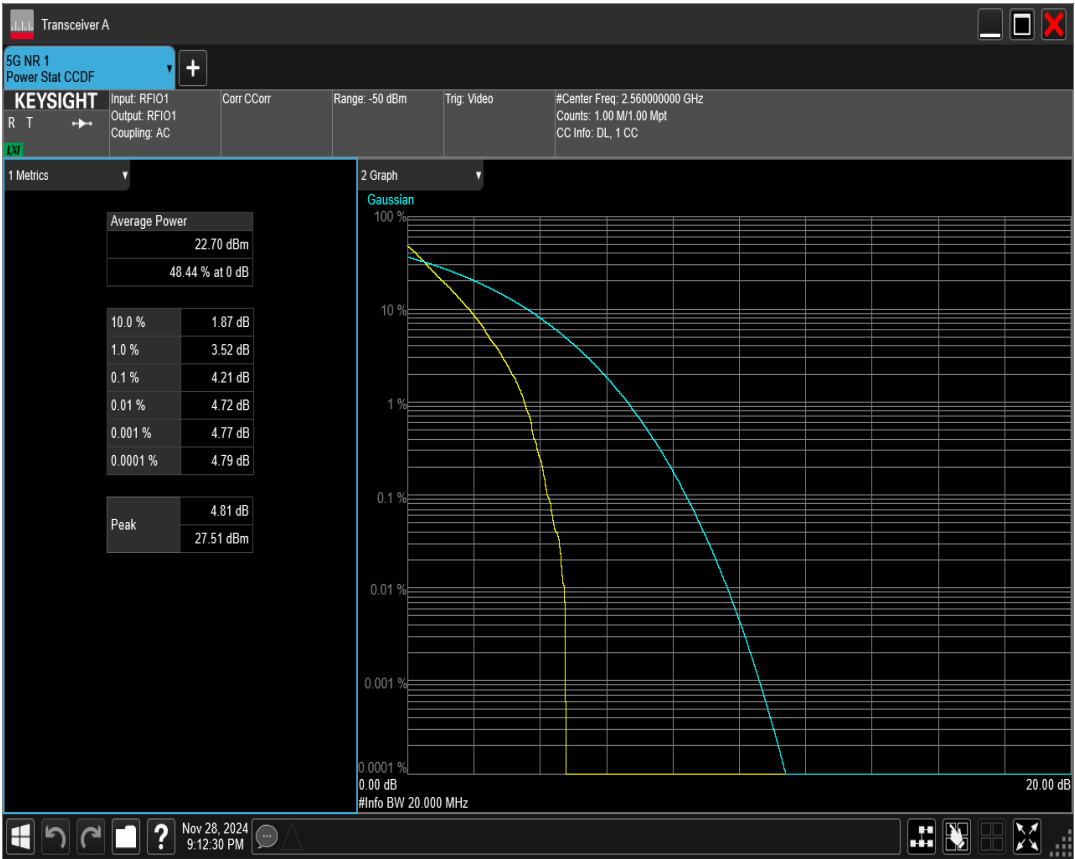
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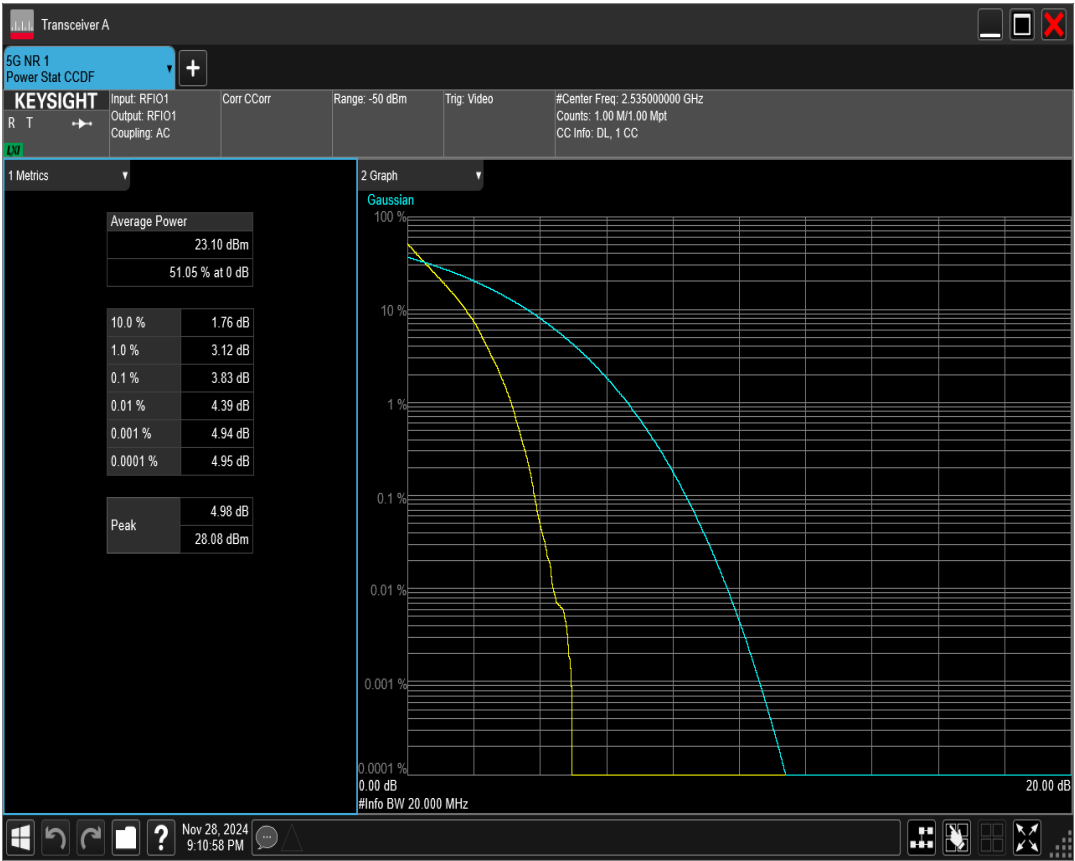
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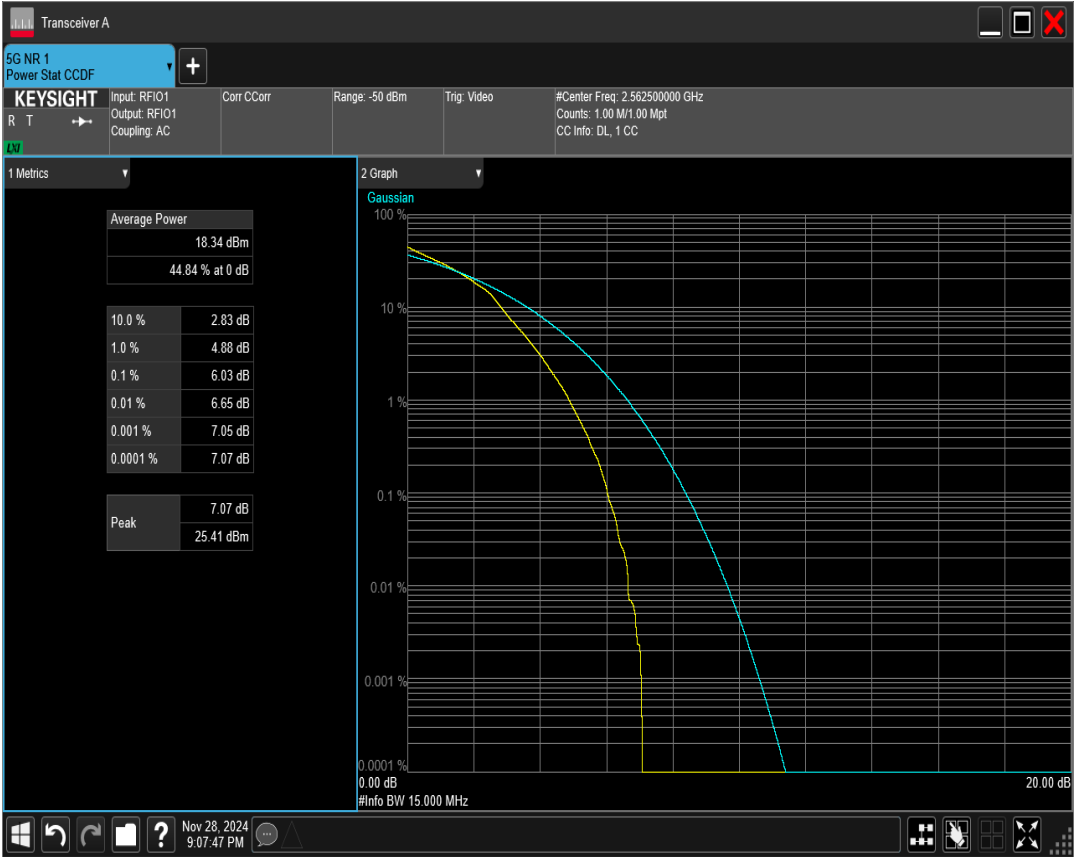
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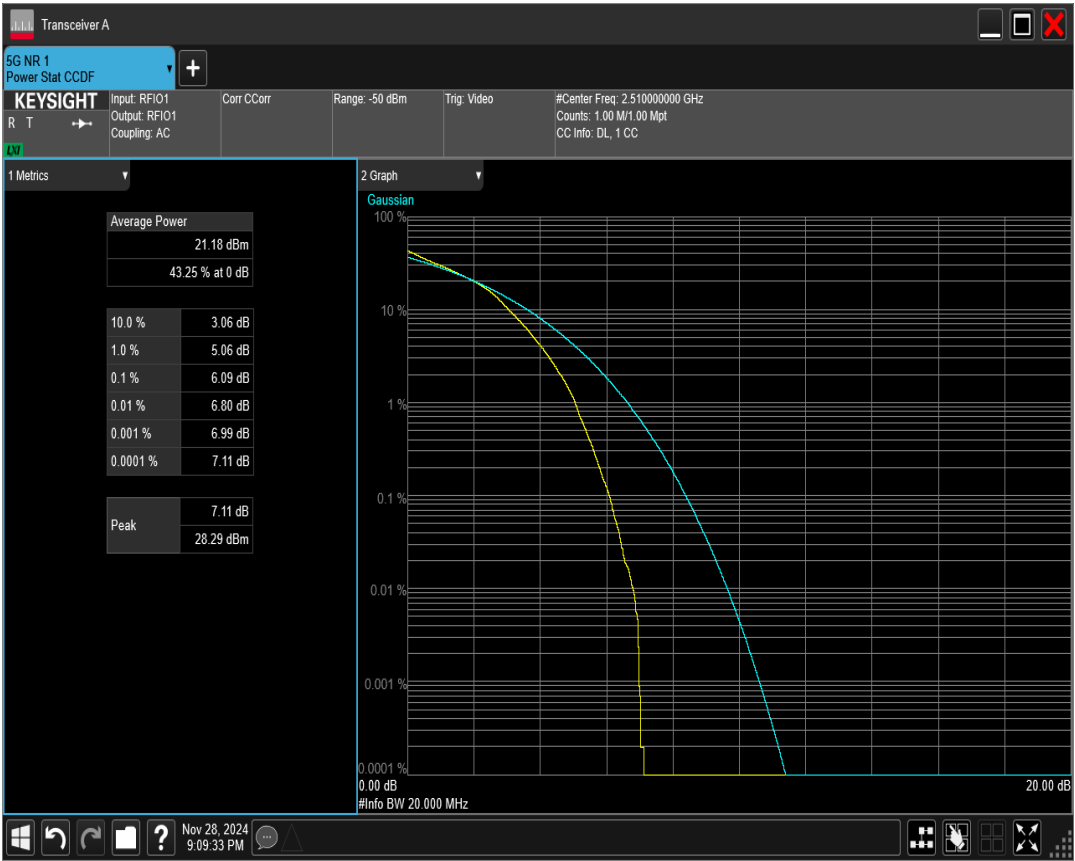
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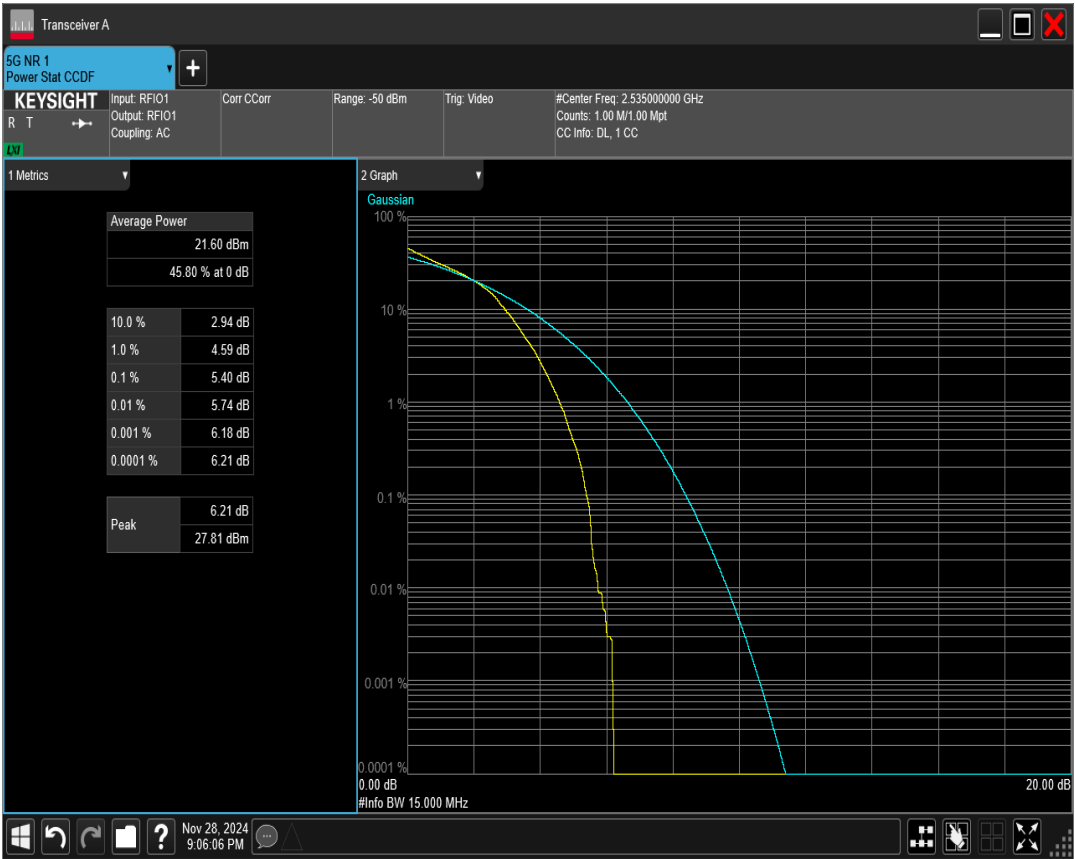
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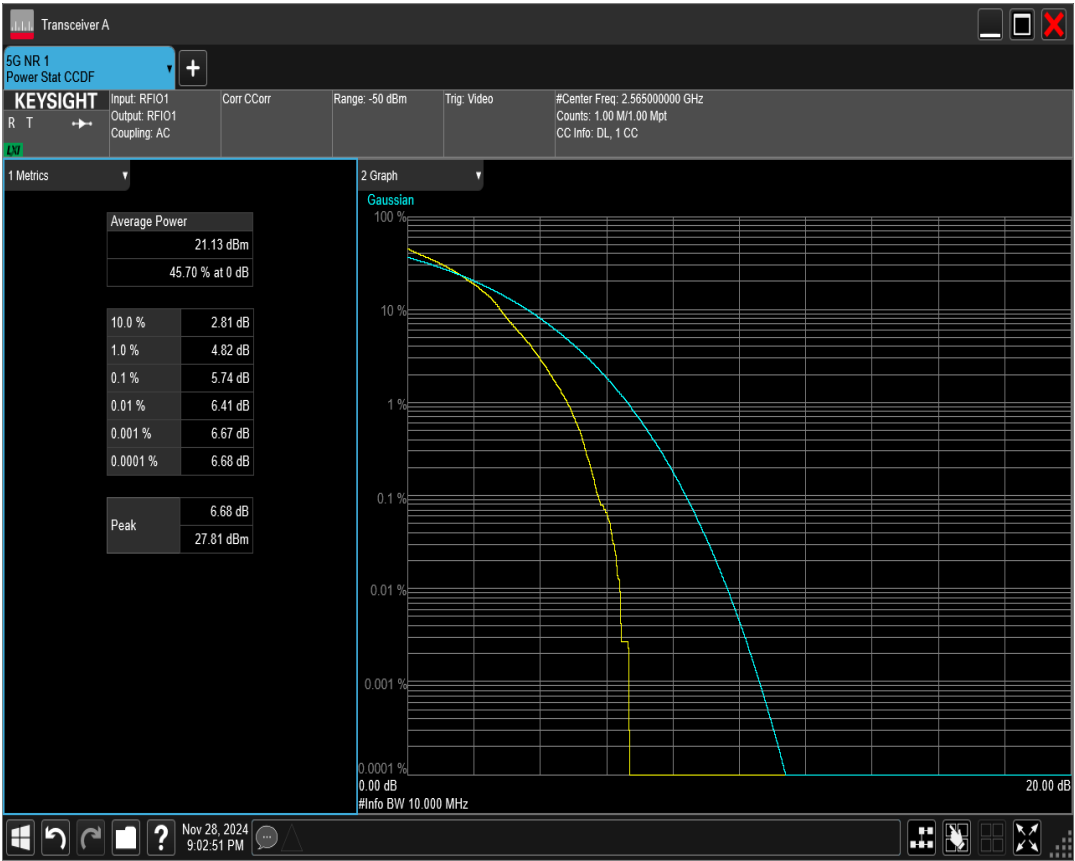
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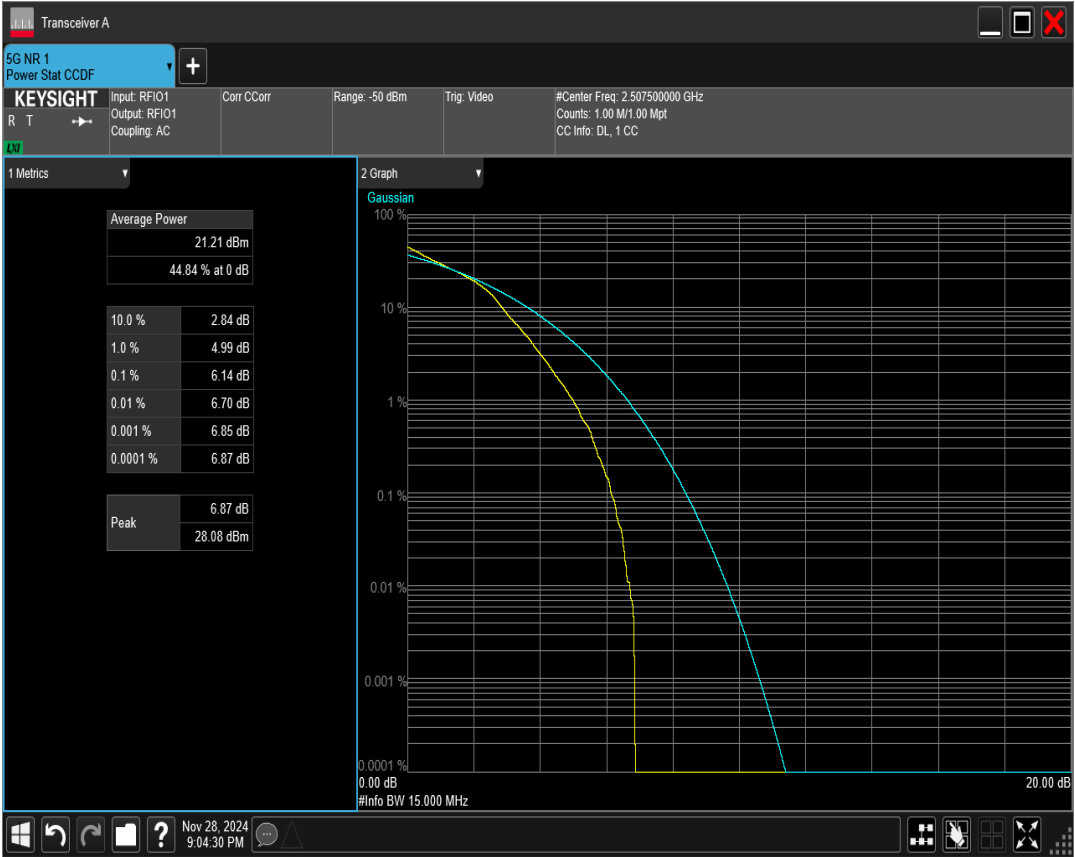
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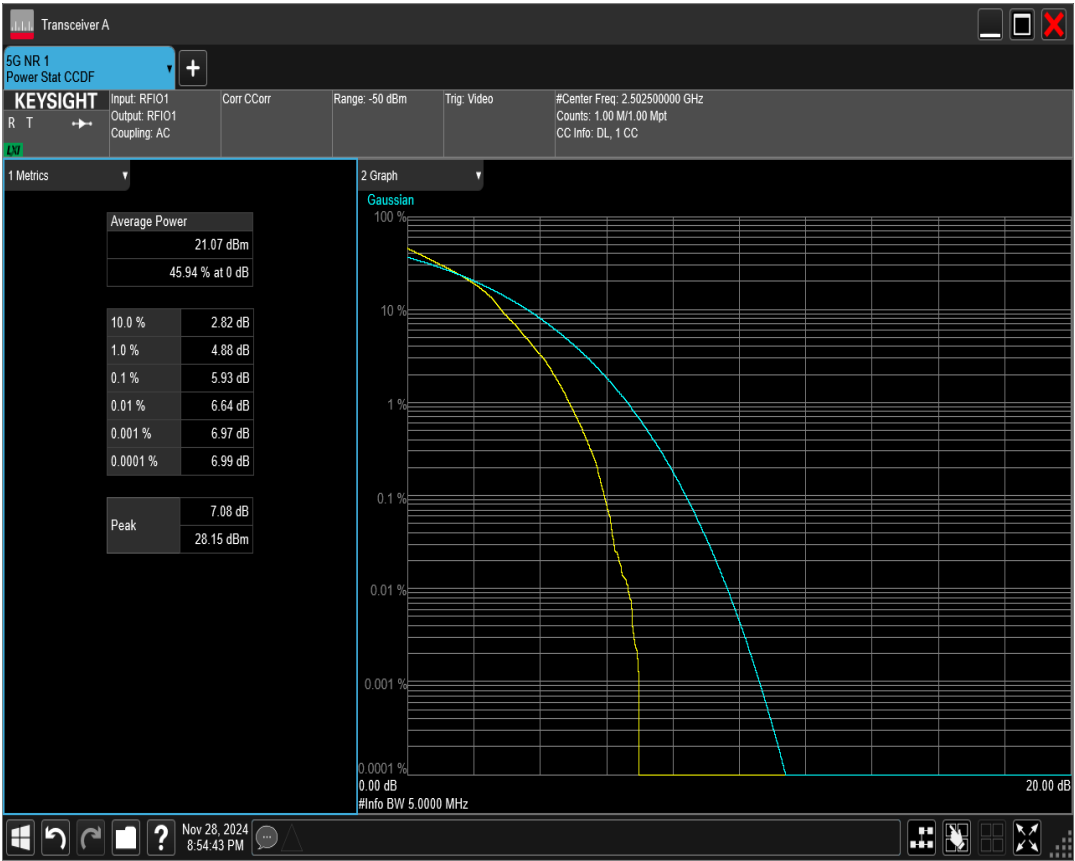
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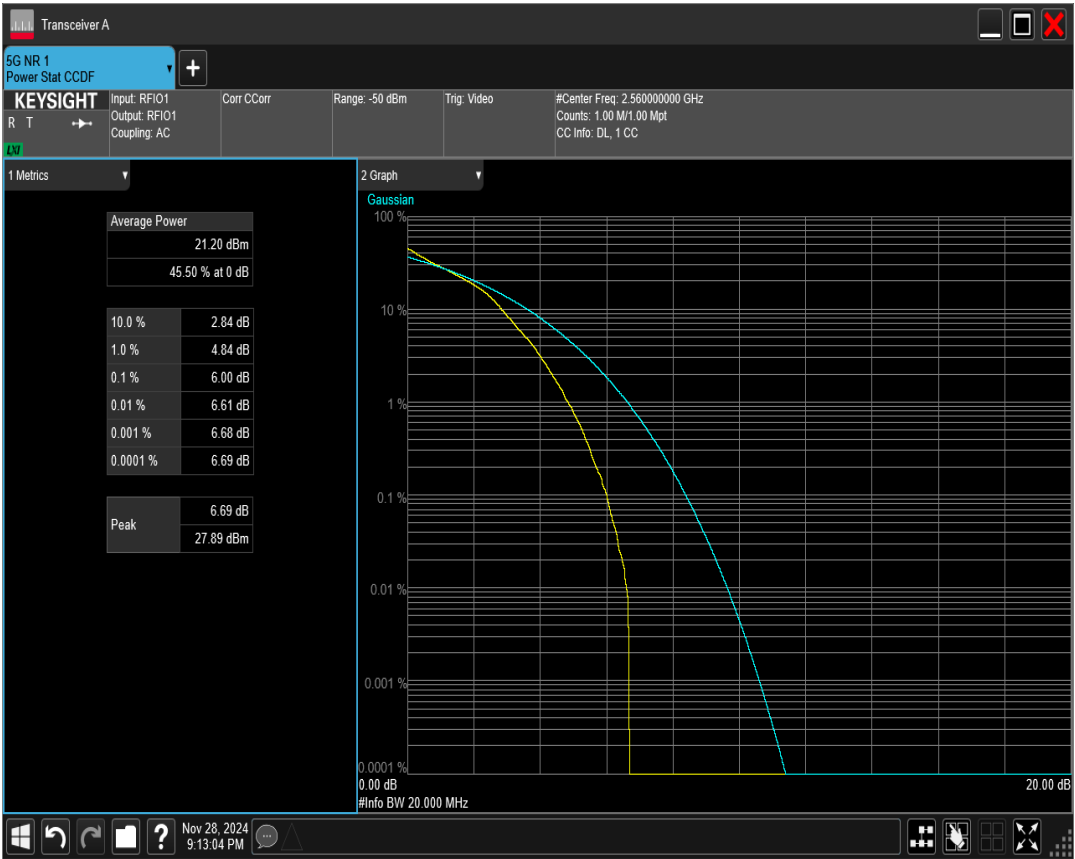
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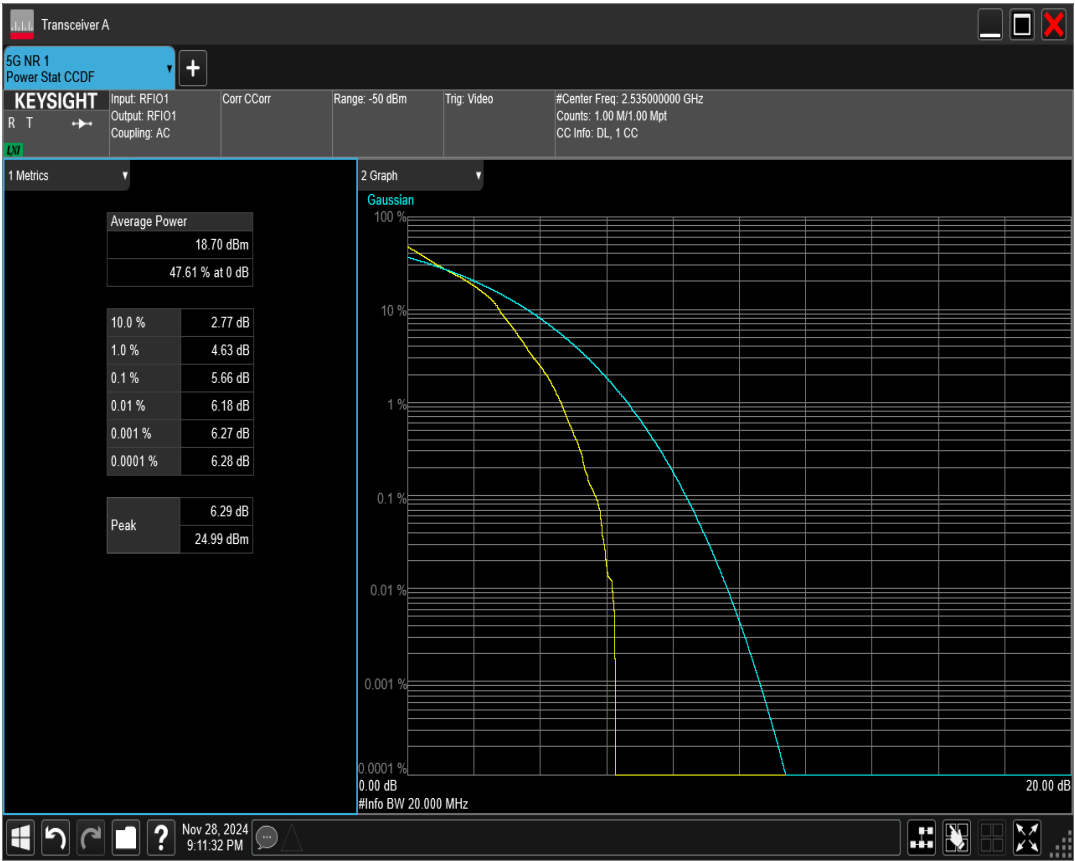
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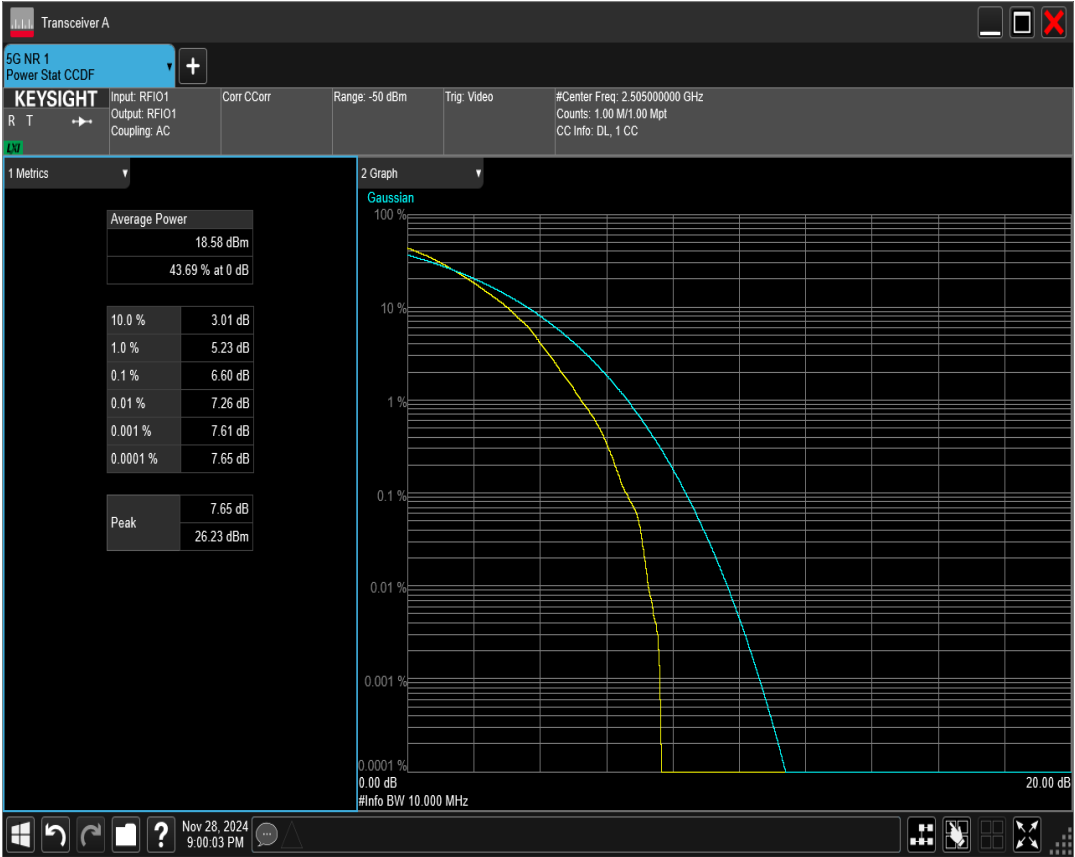
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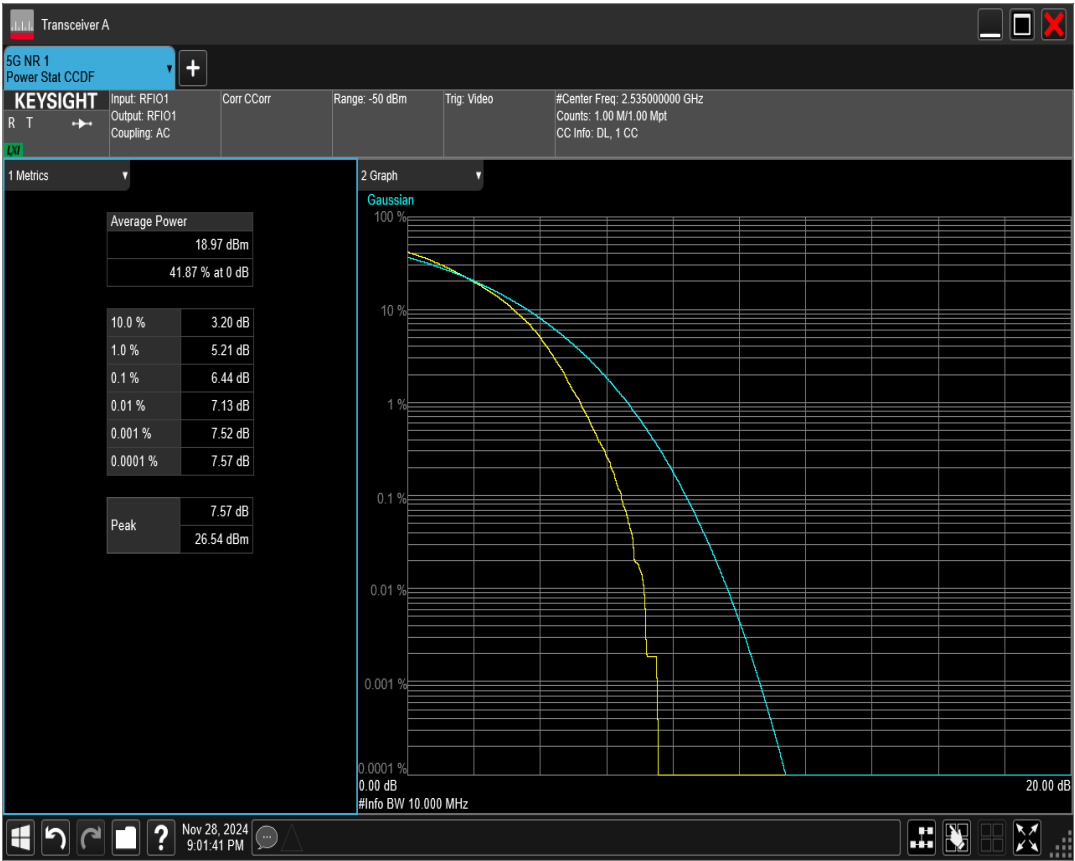
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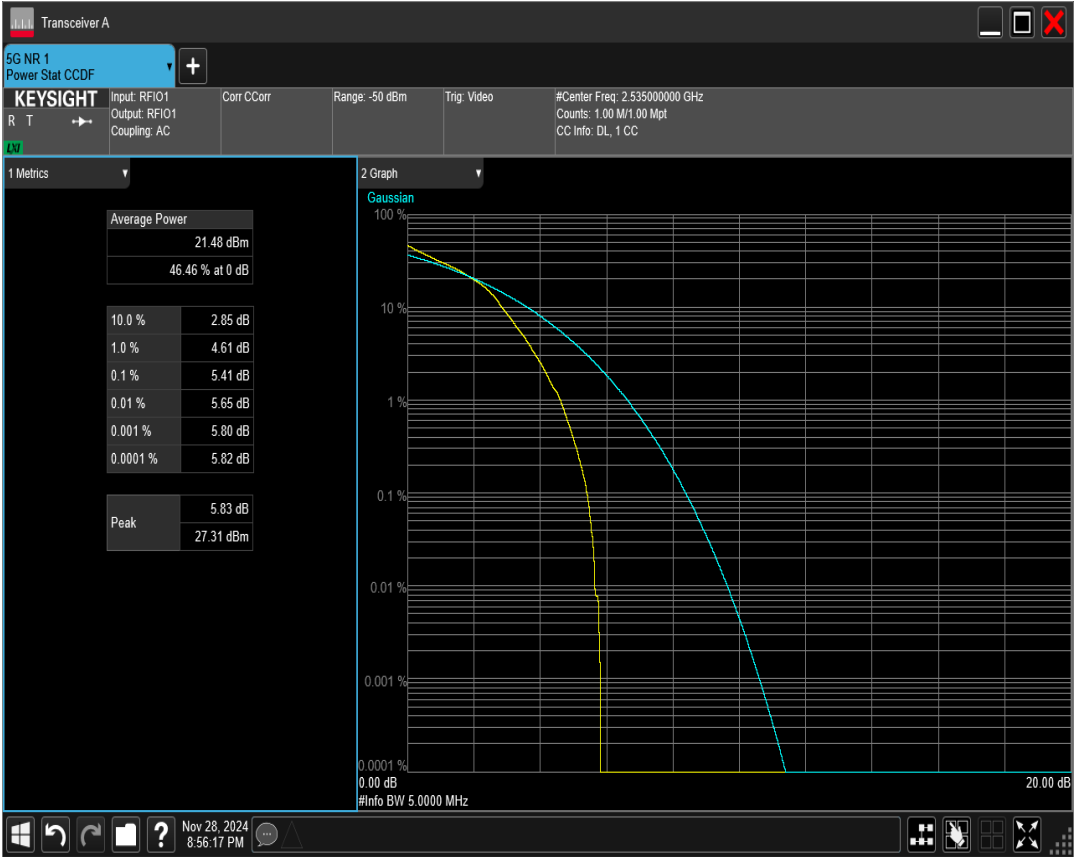
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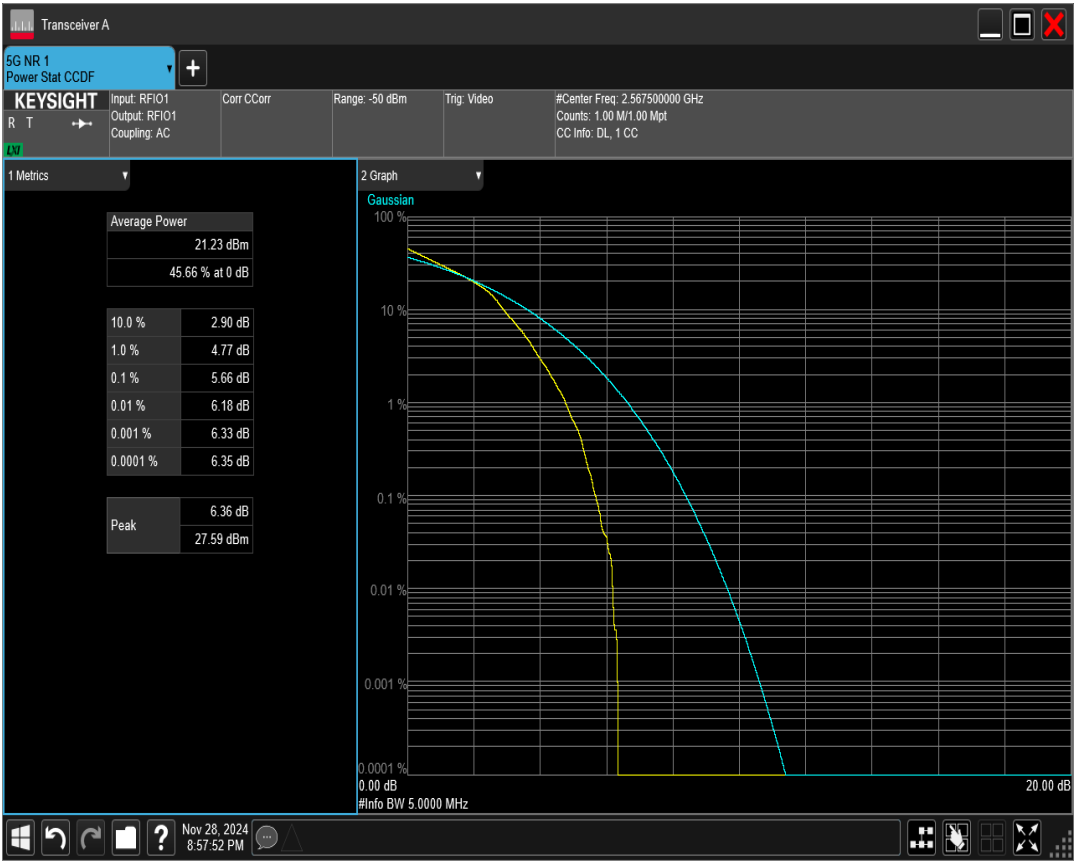
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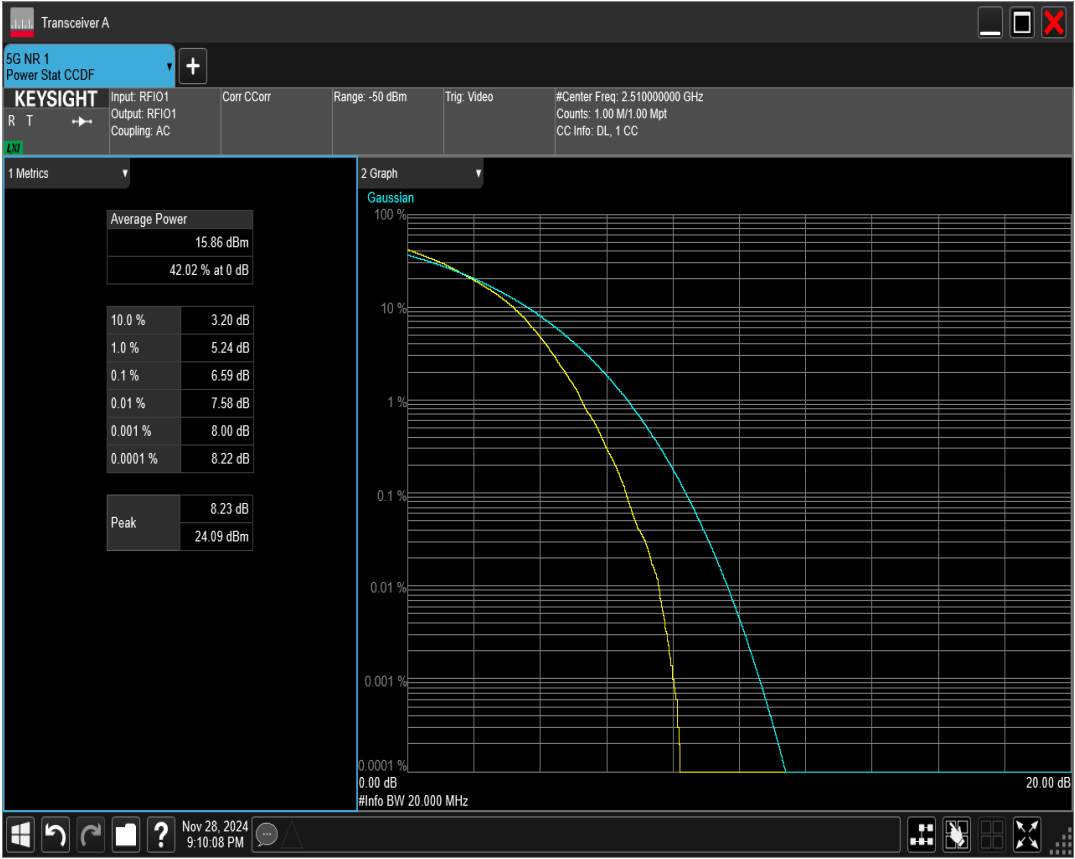
n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=507000 RB=25@0



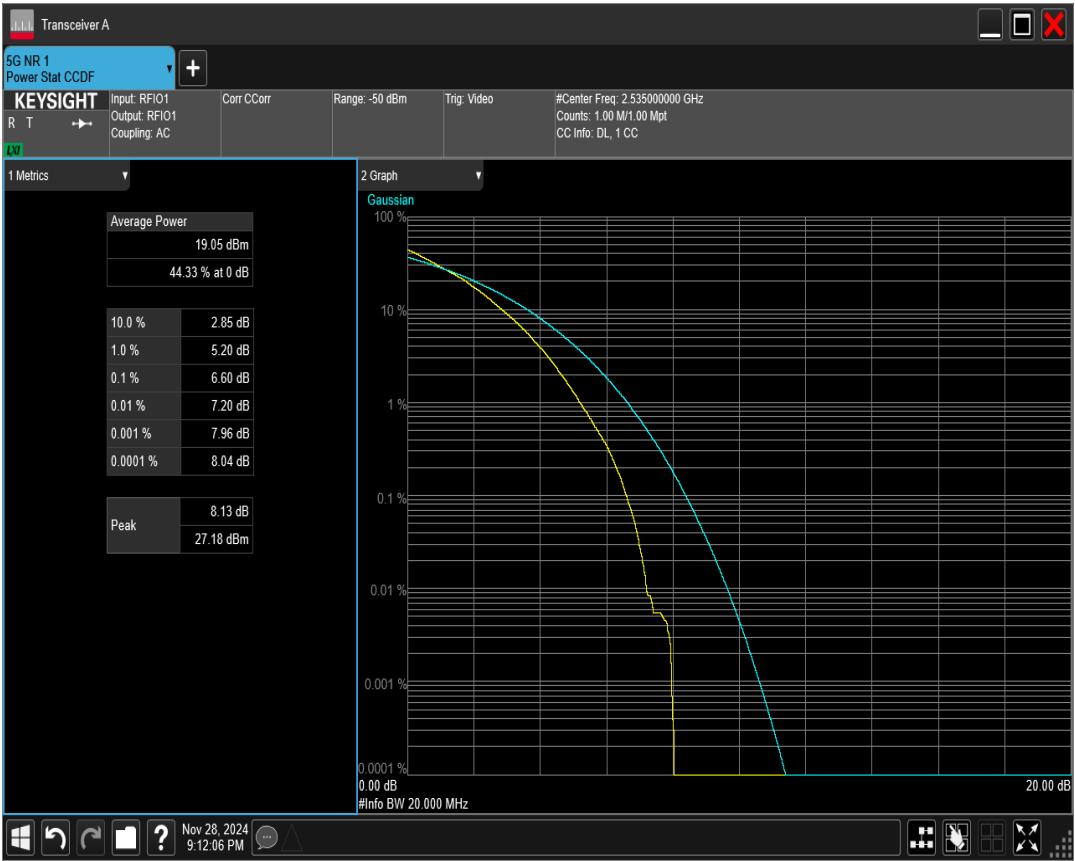
n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=513500 RB=25@0



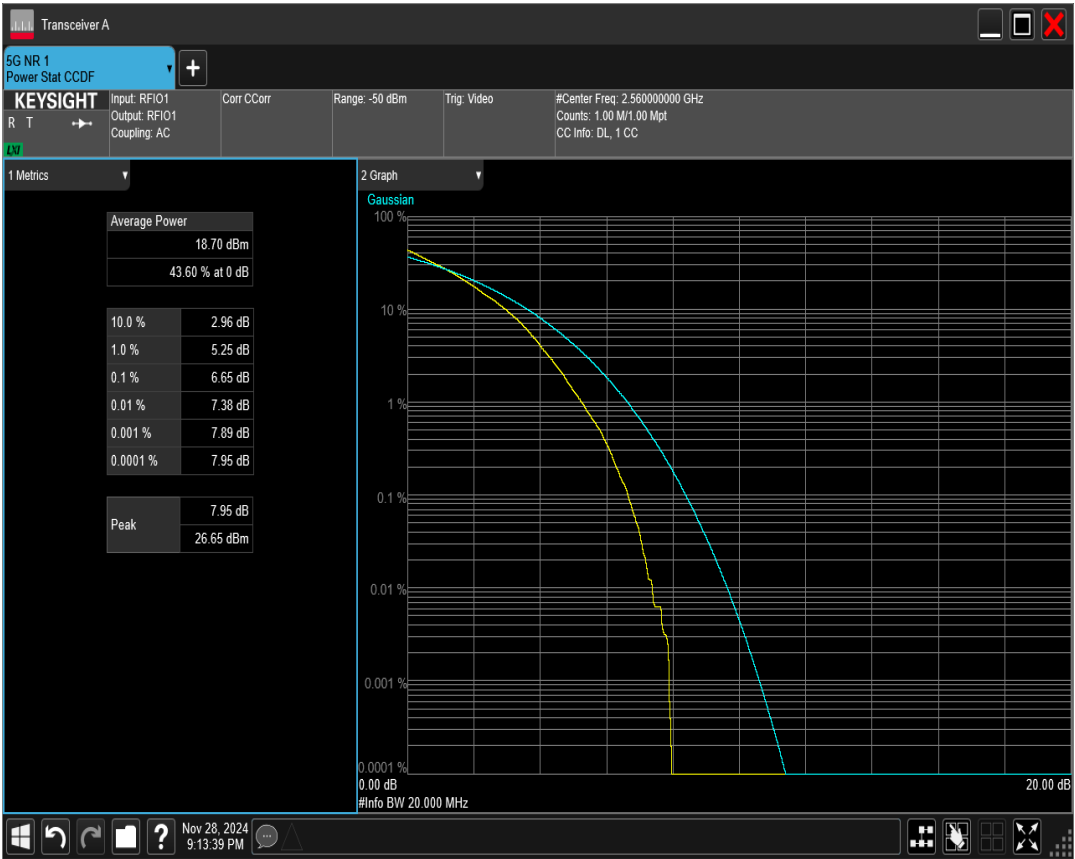
n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=502000 RB=100@0



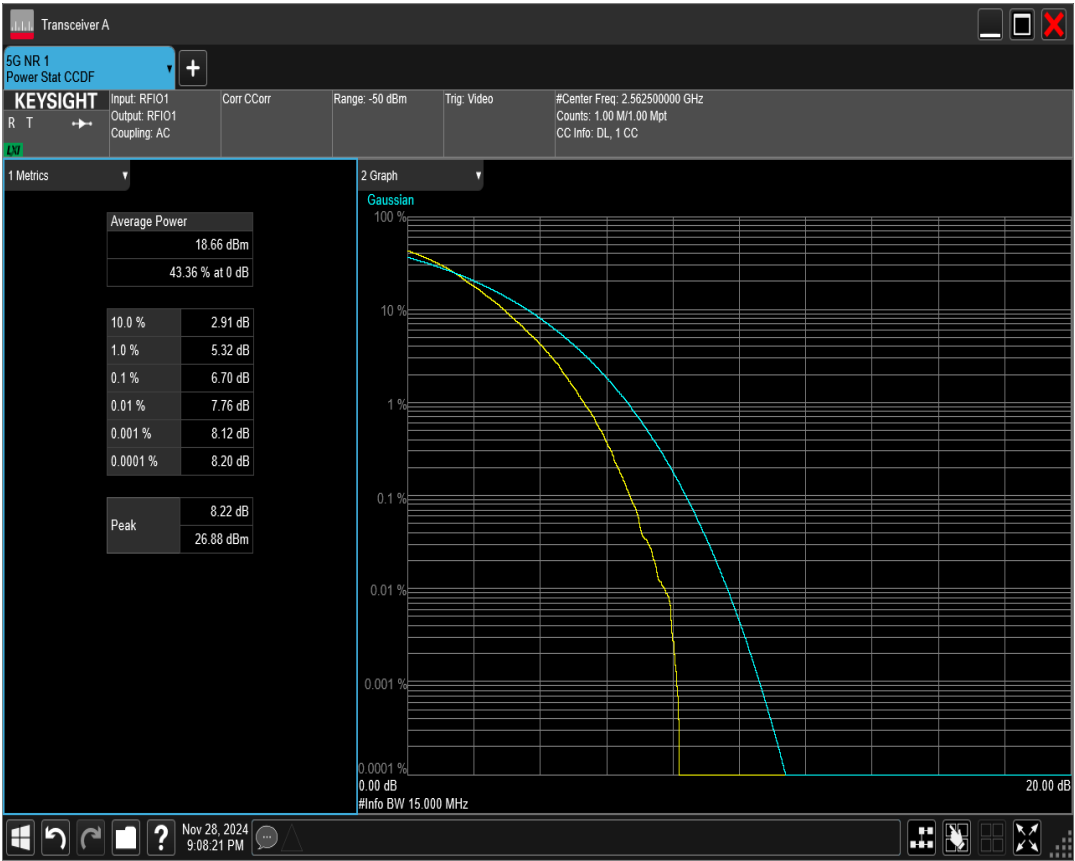
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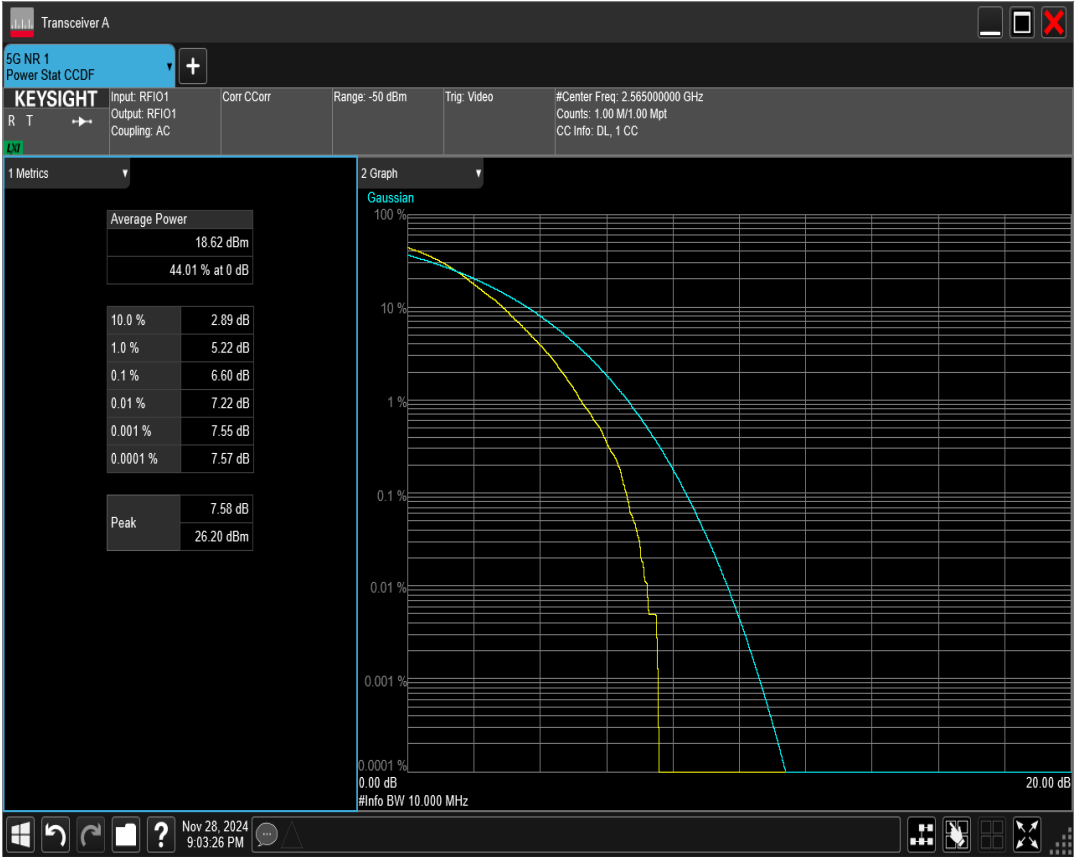
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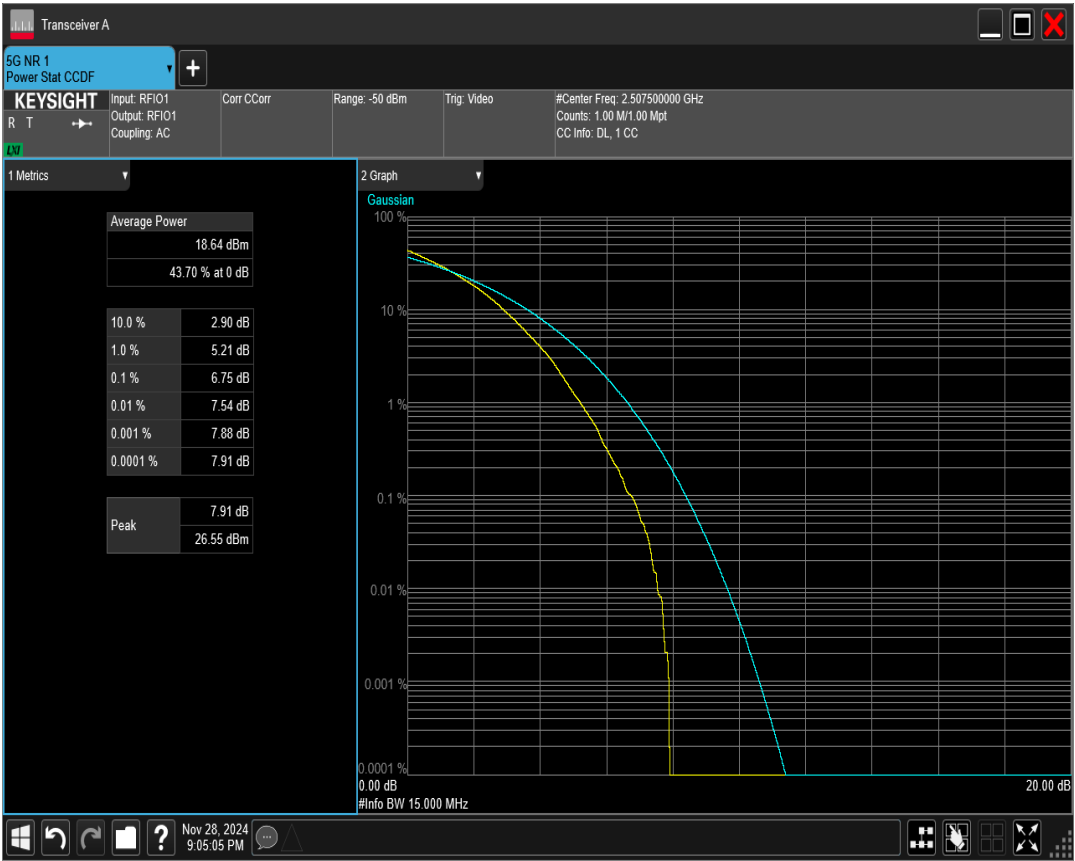
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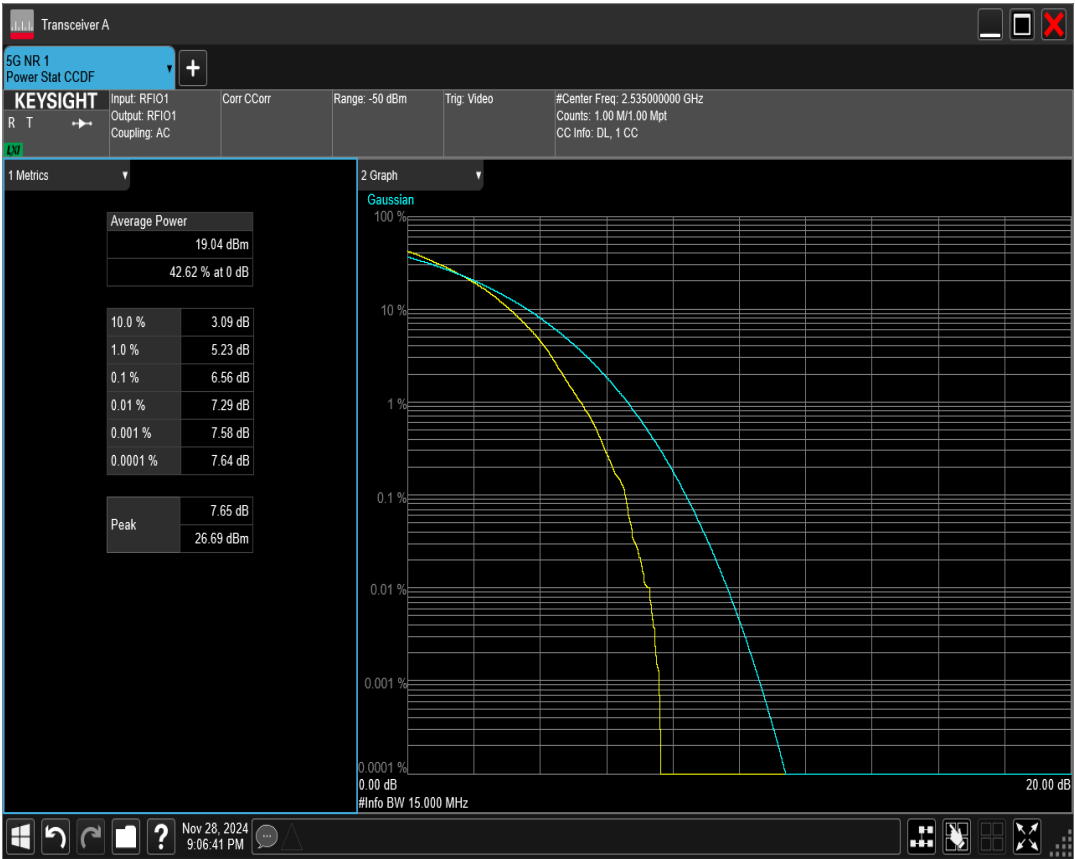
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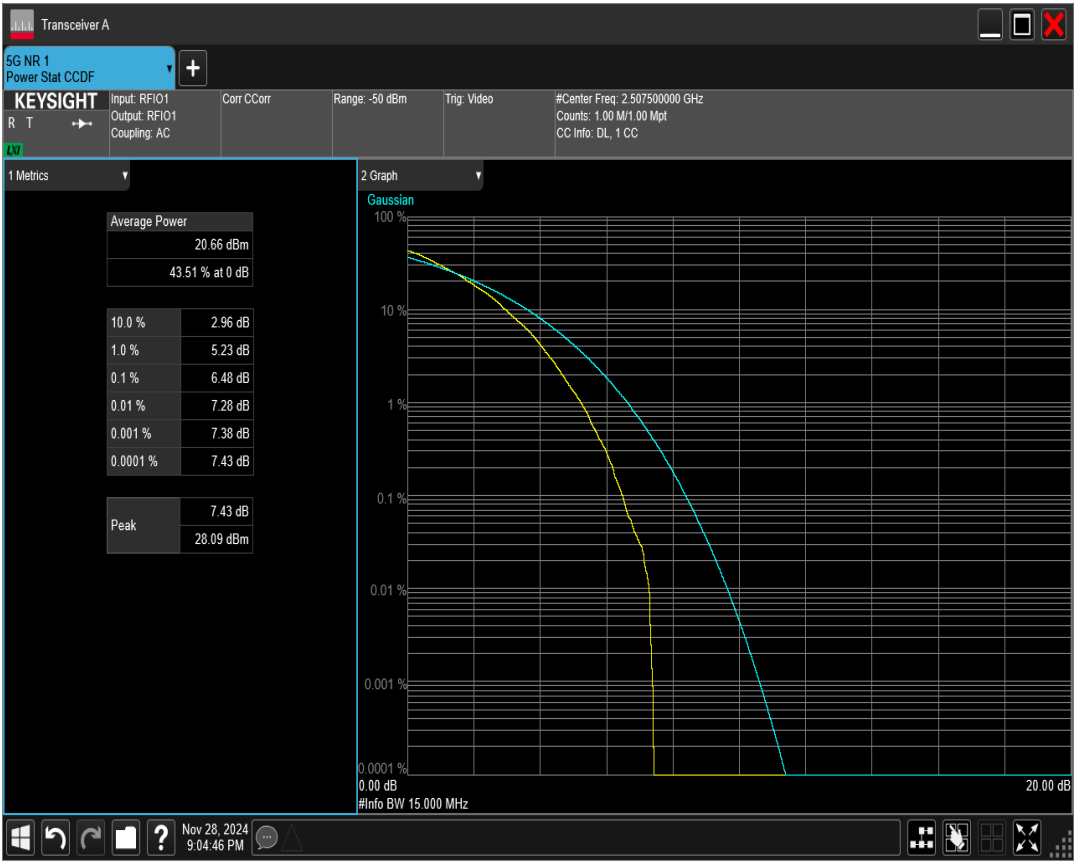
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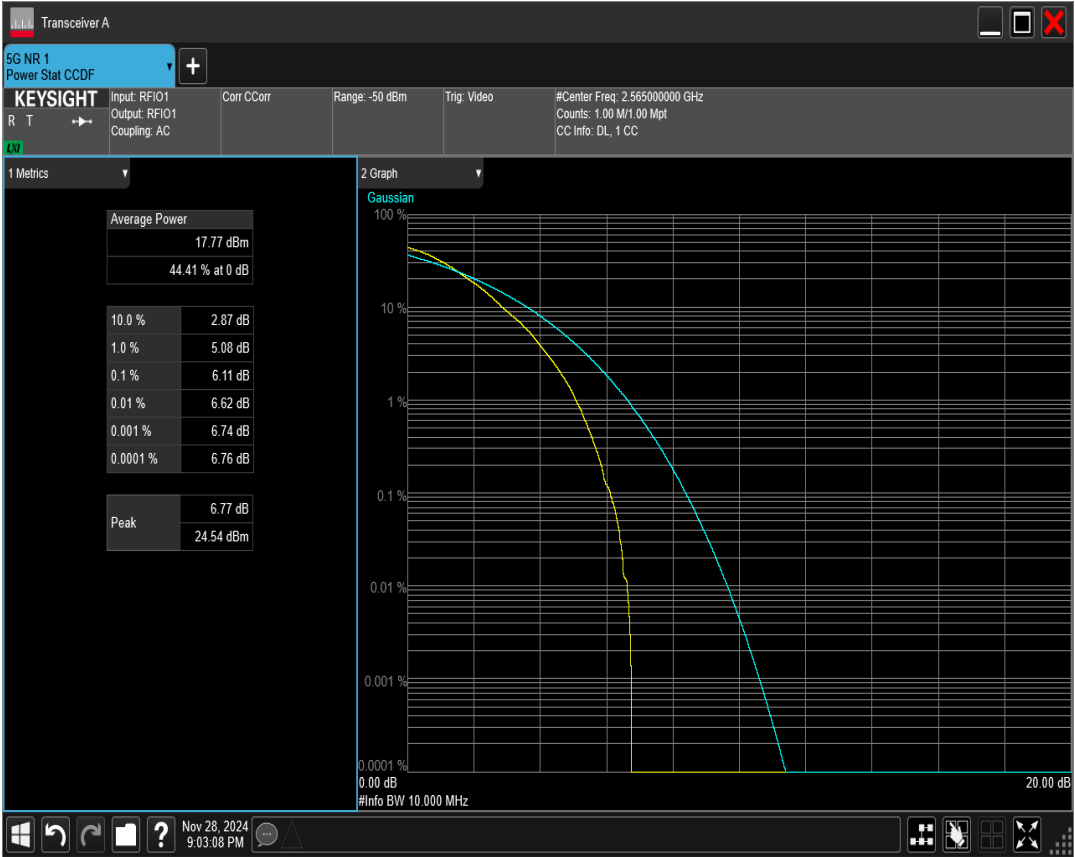
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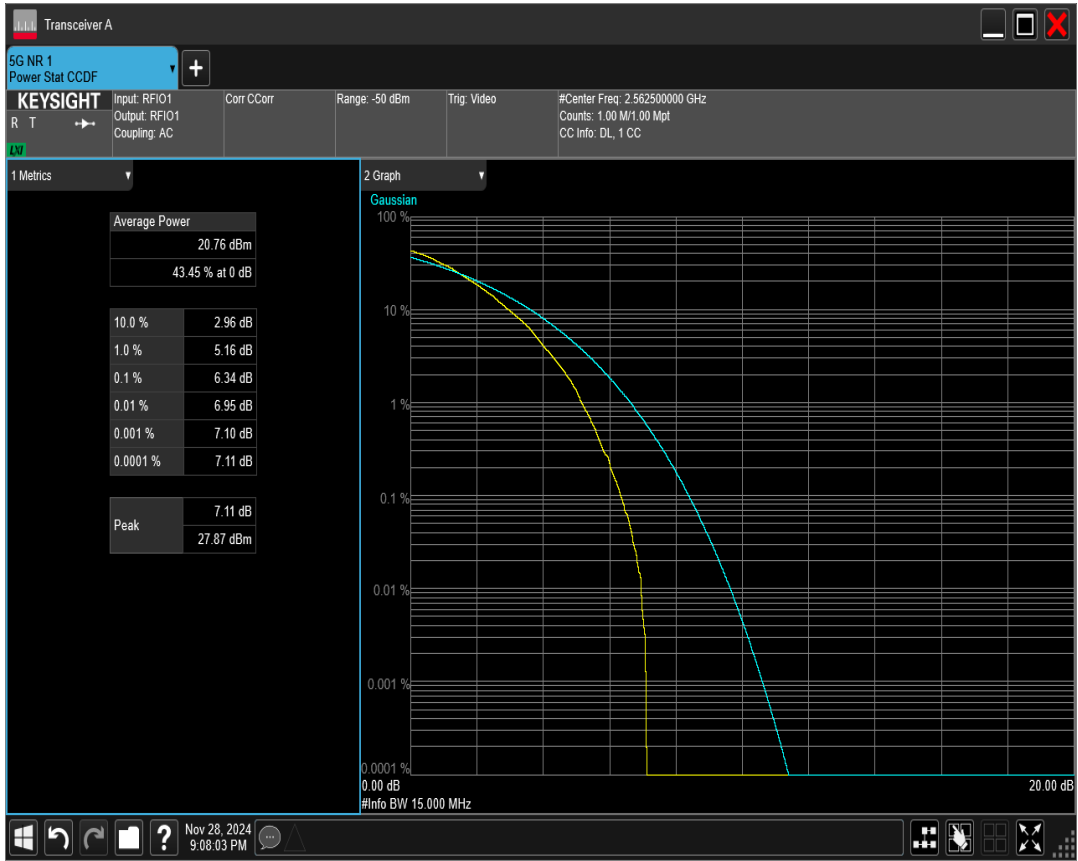
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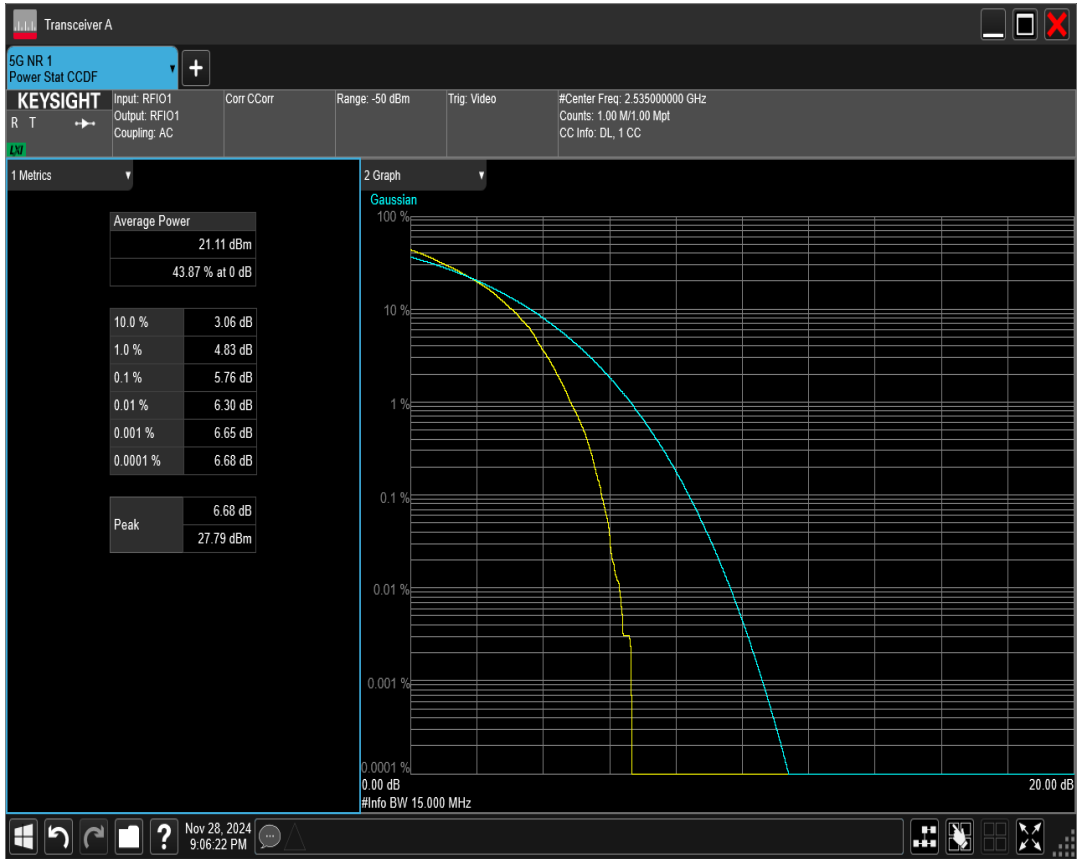
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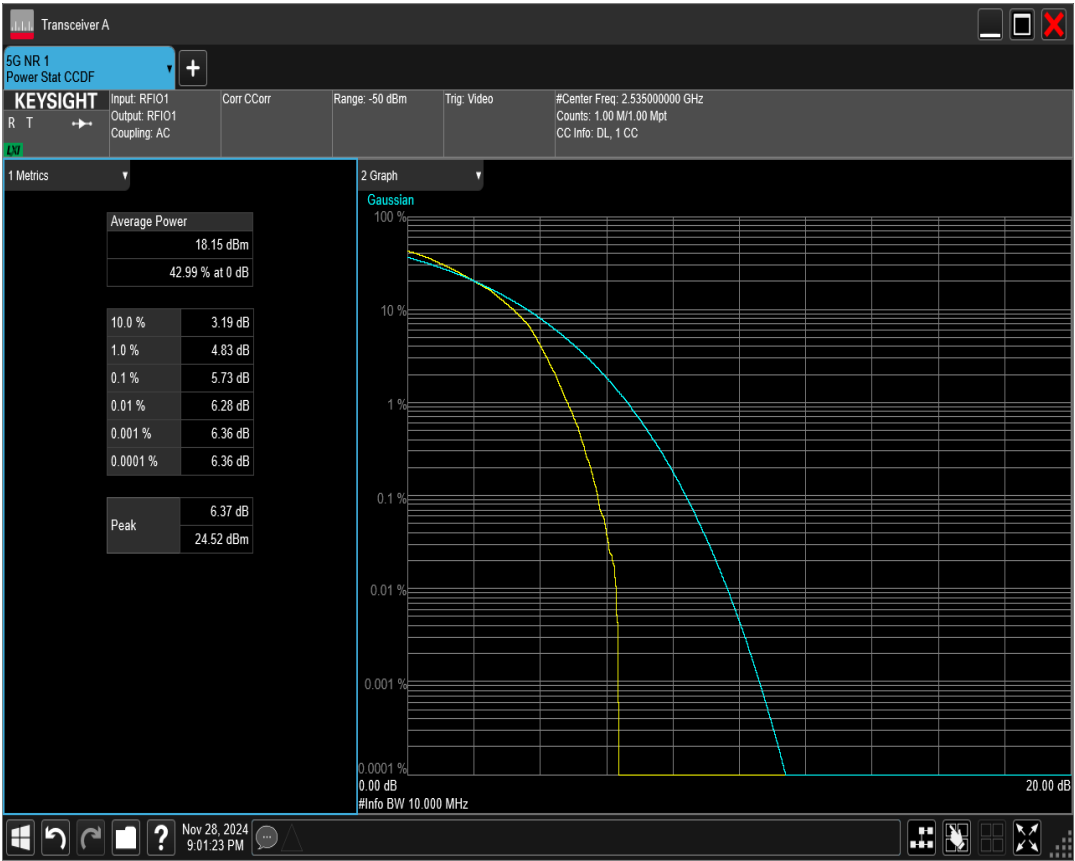
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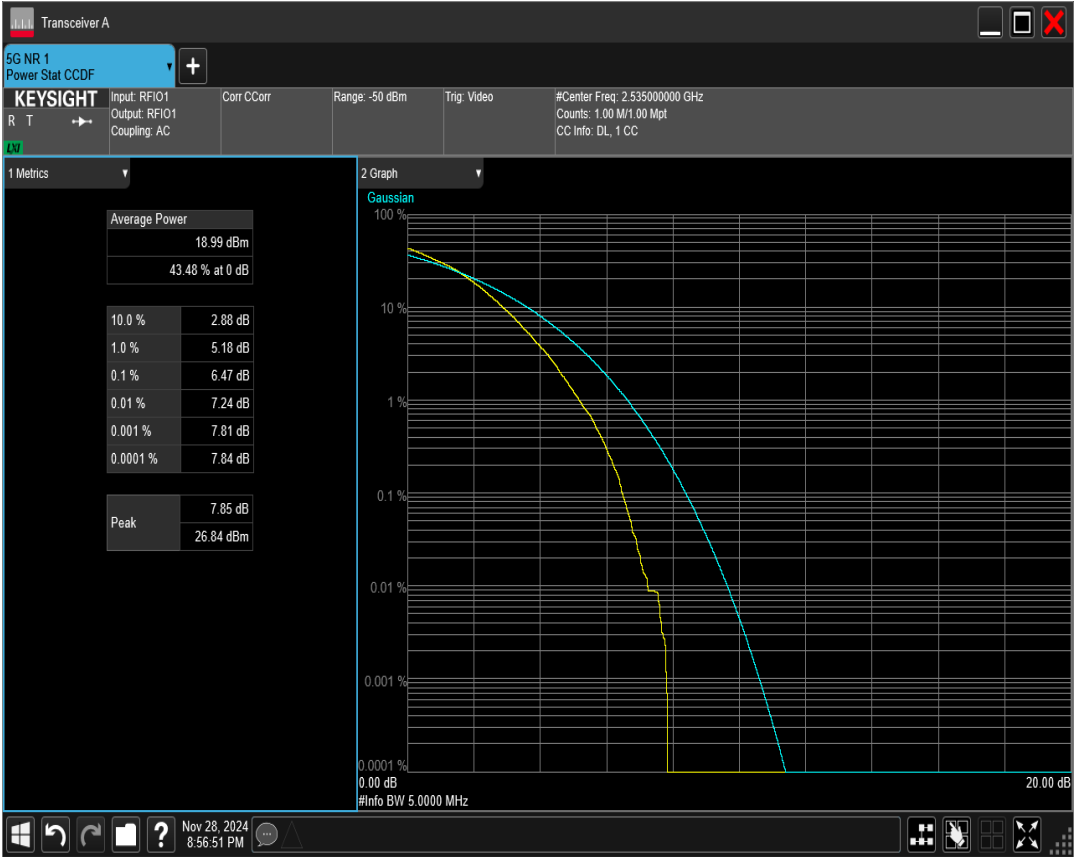
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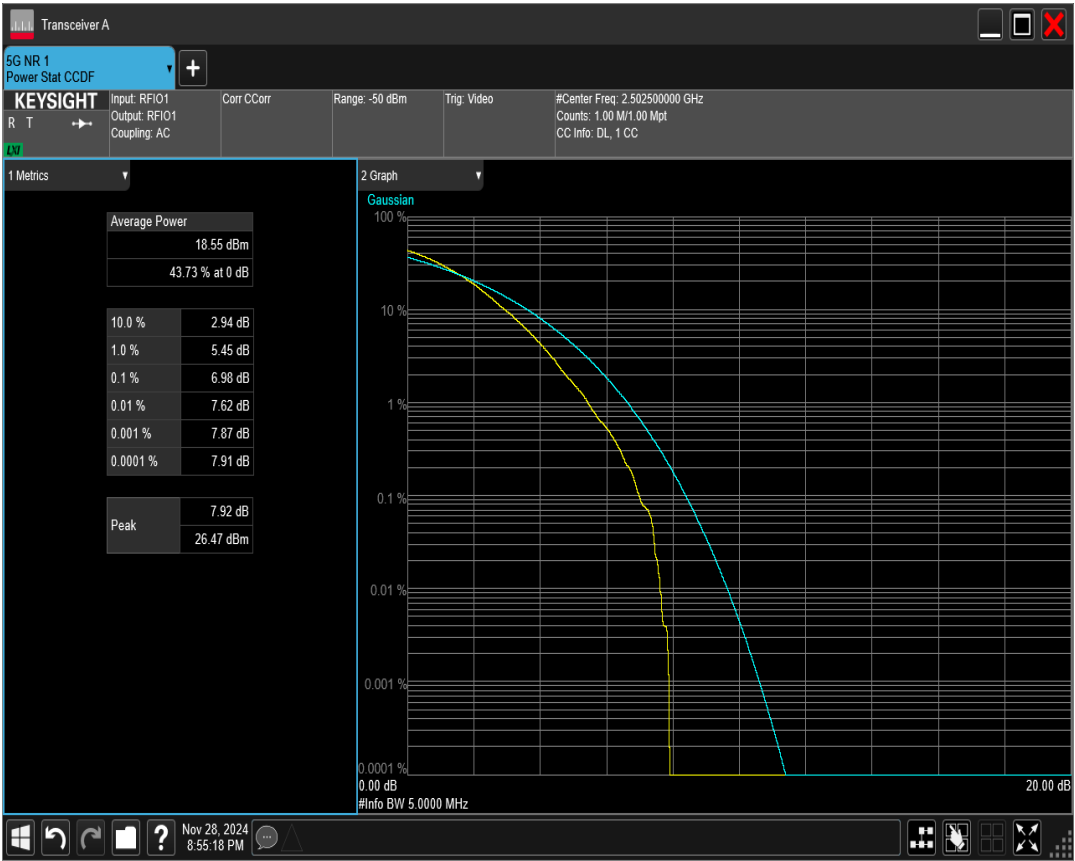
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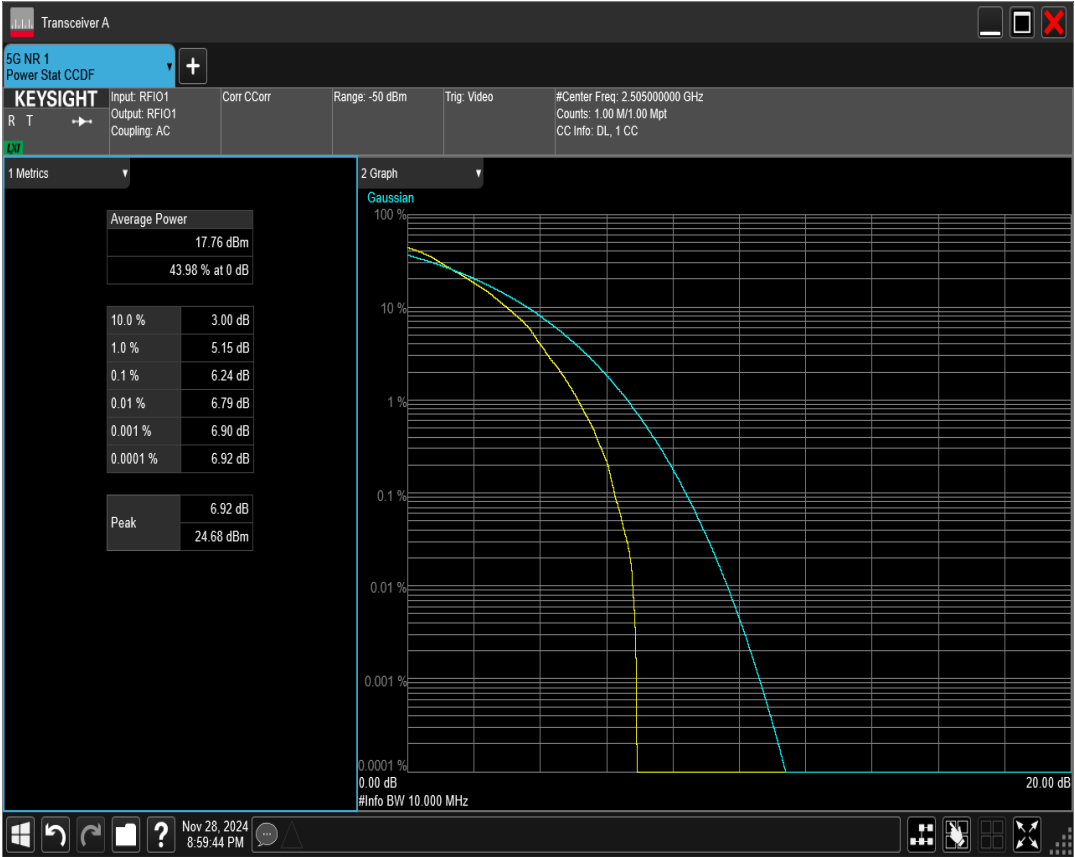
n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=507000 RB=25@0



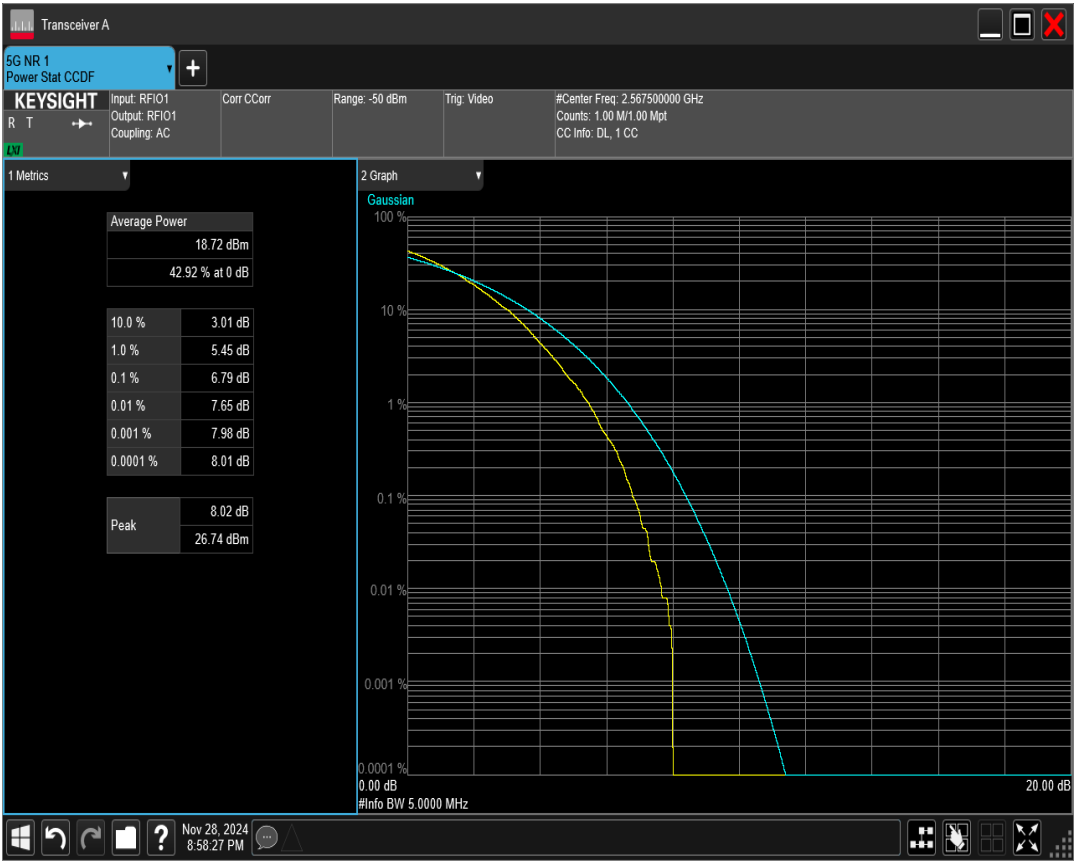
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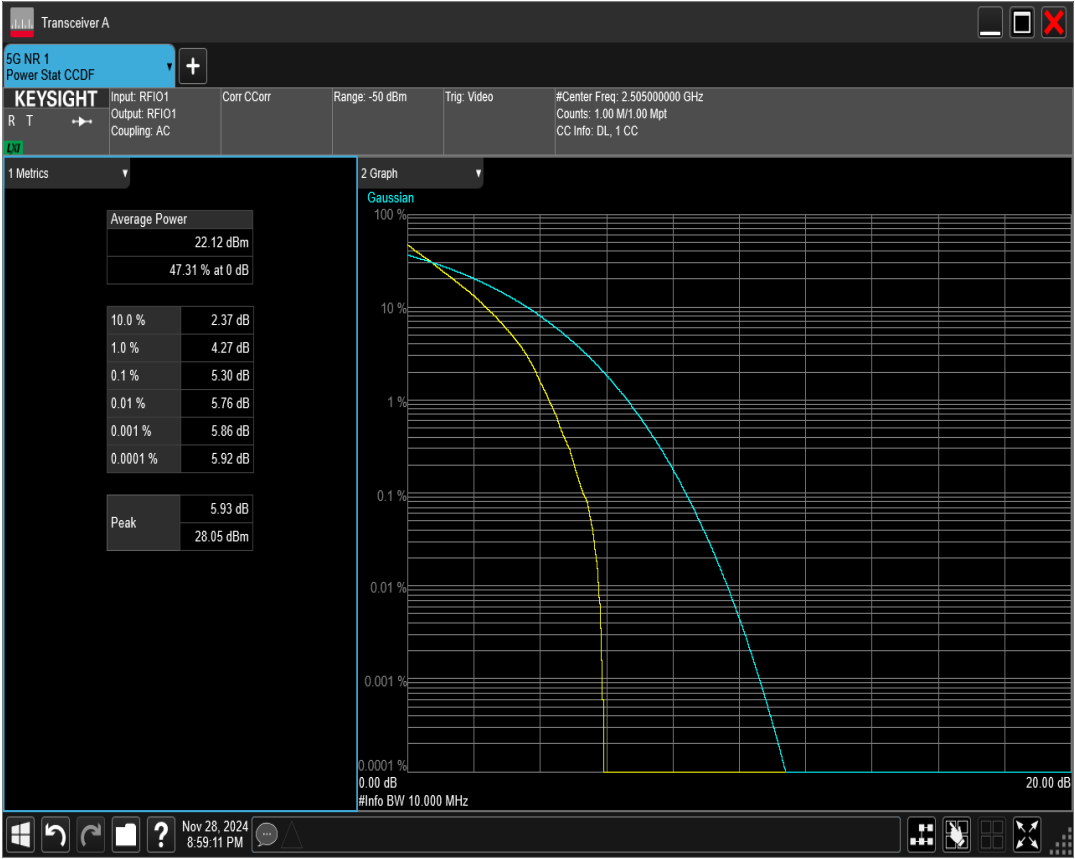
n7 SCS=15kHz DFT_QAM64 BW=10MHz Channel=501000 RB=50@0



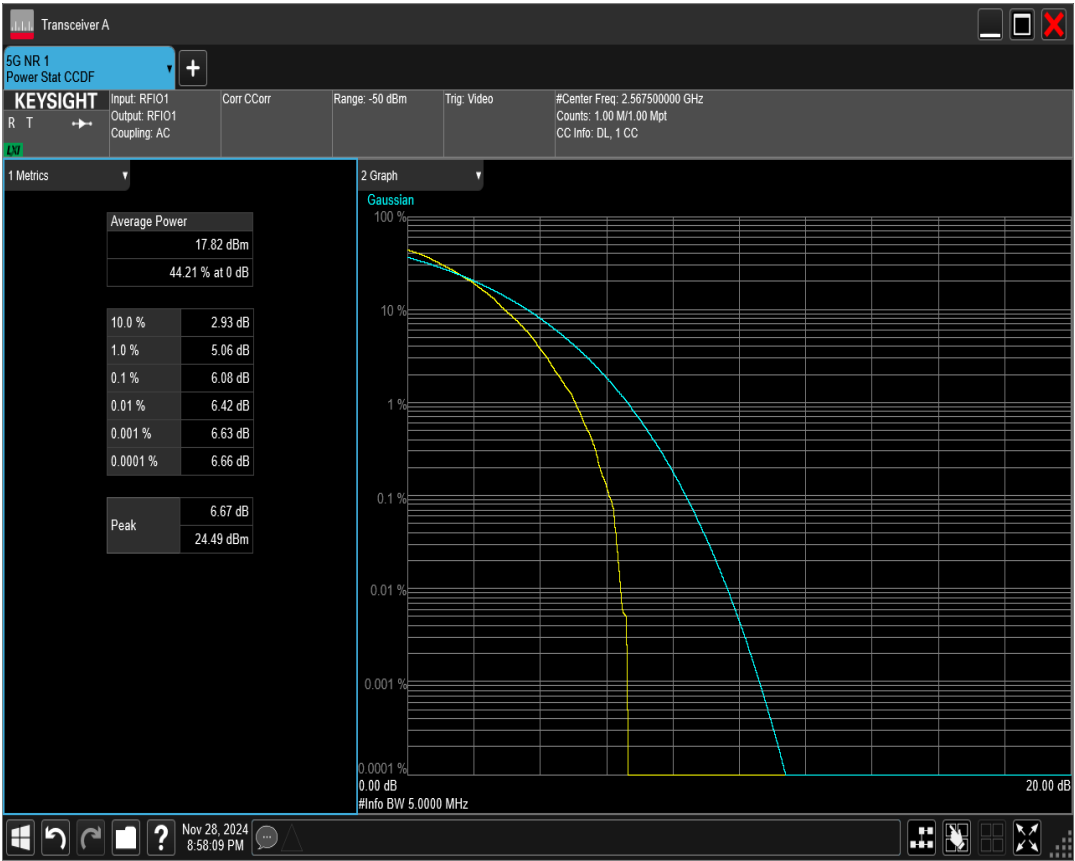
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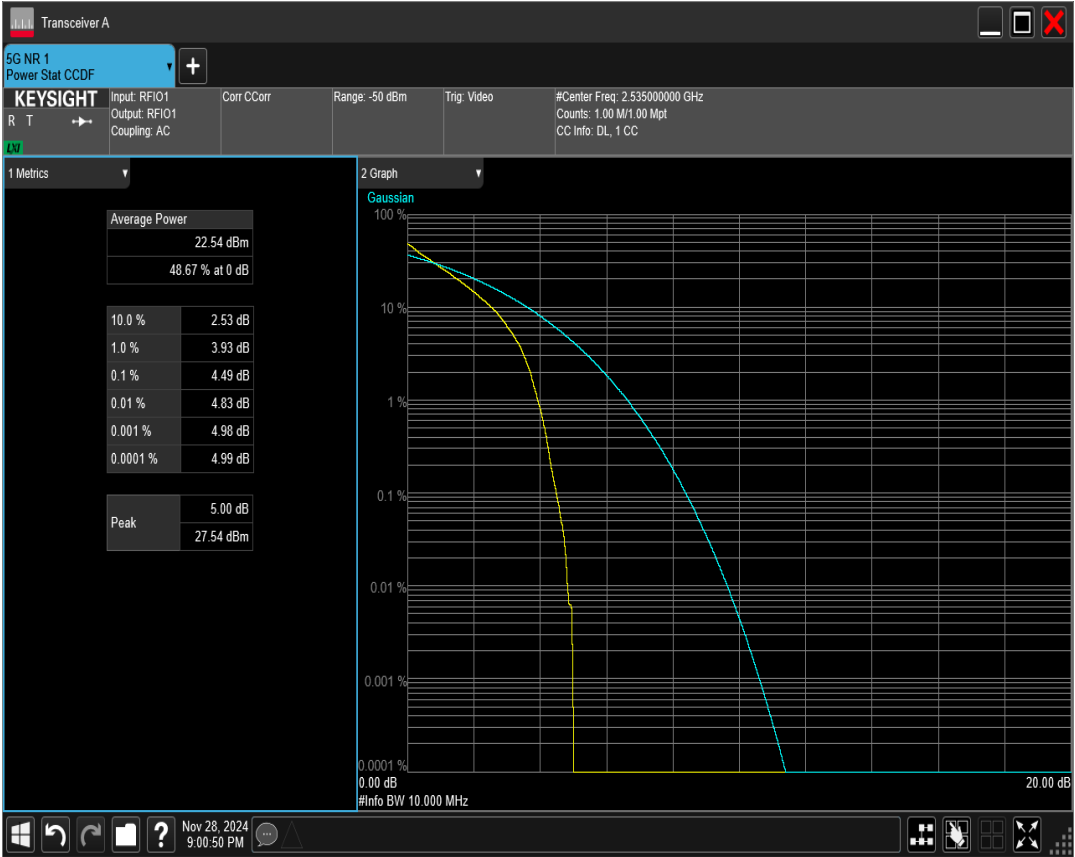
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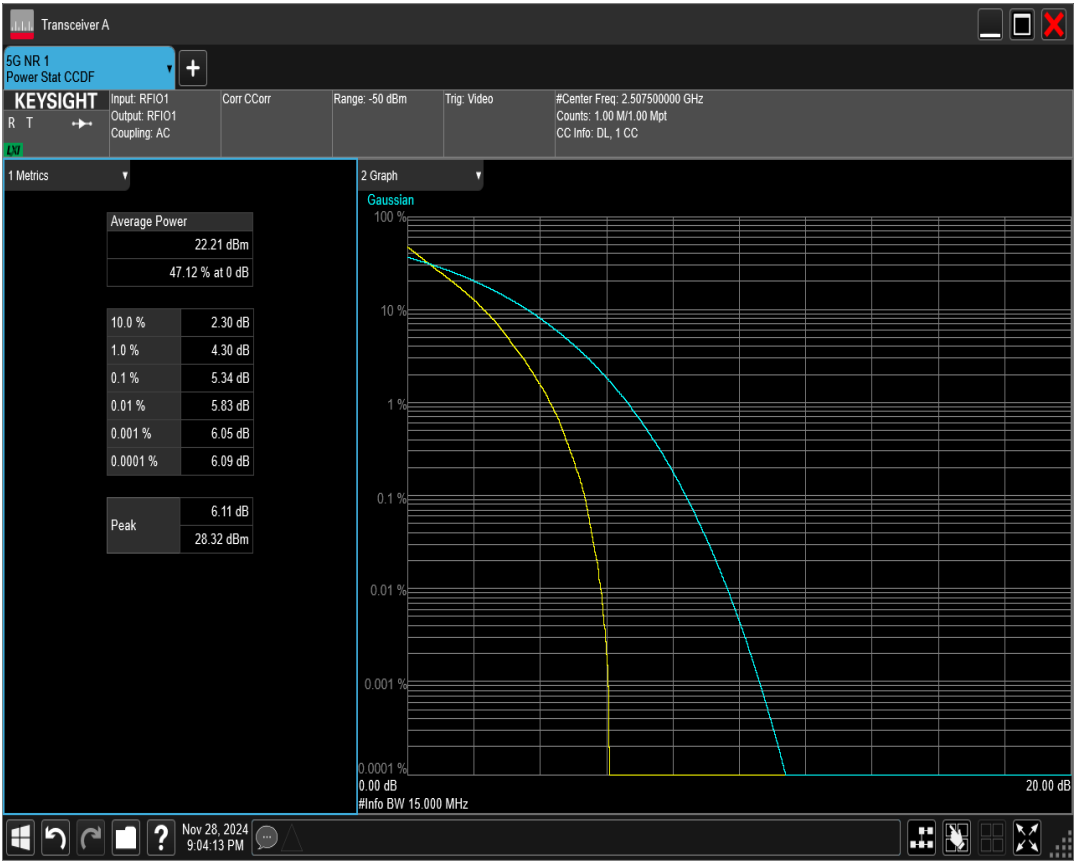
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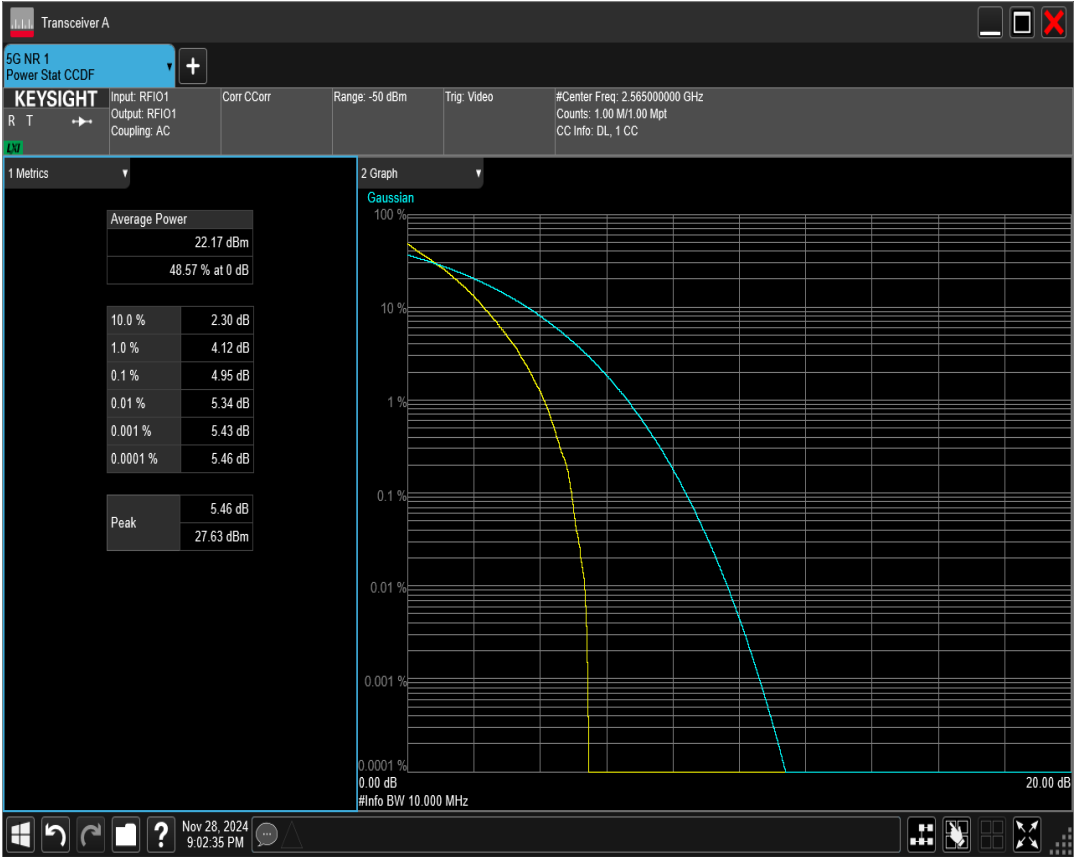
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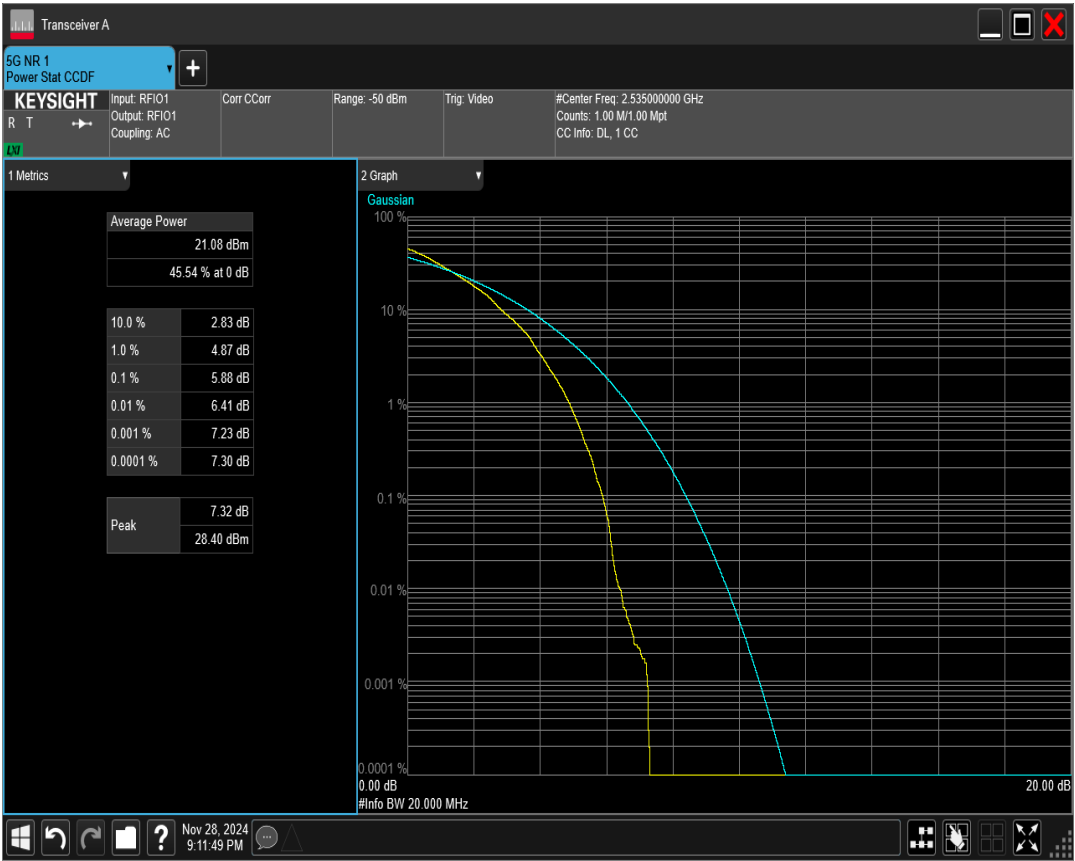
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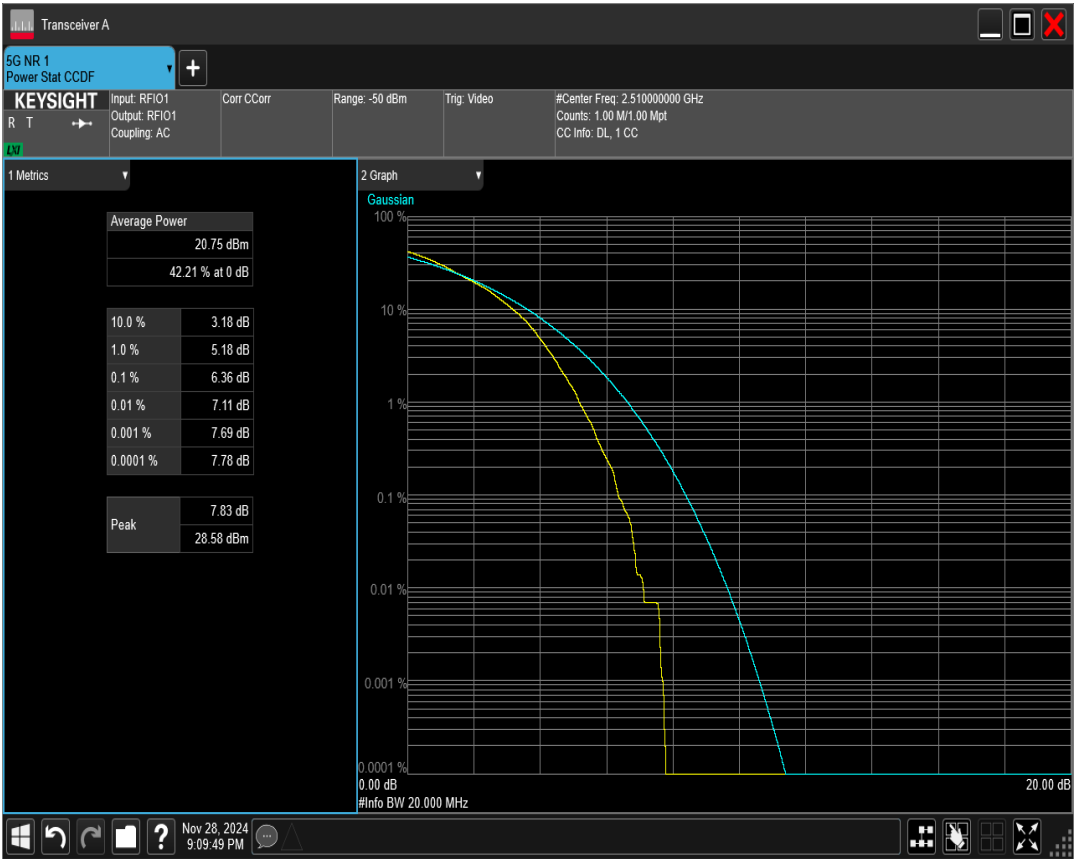
n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=513000 RB=50@0



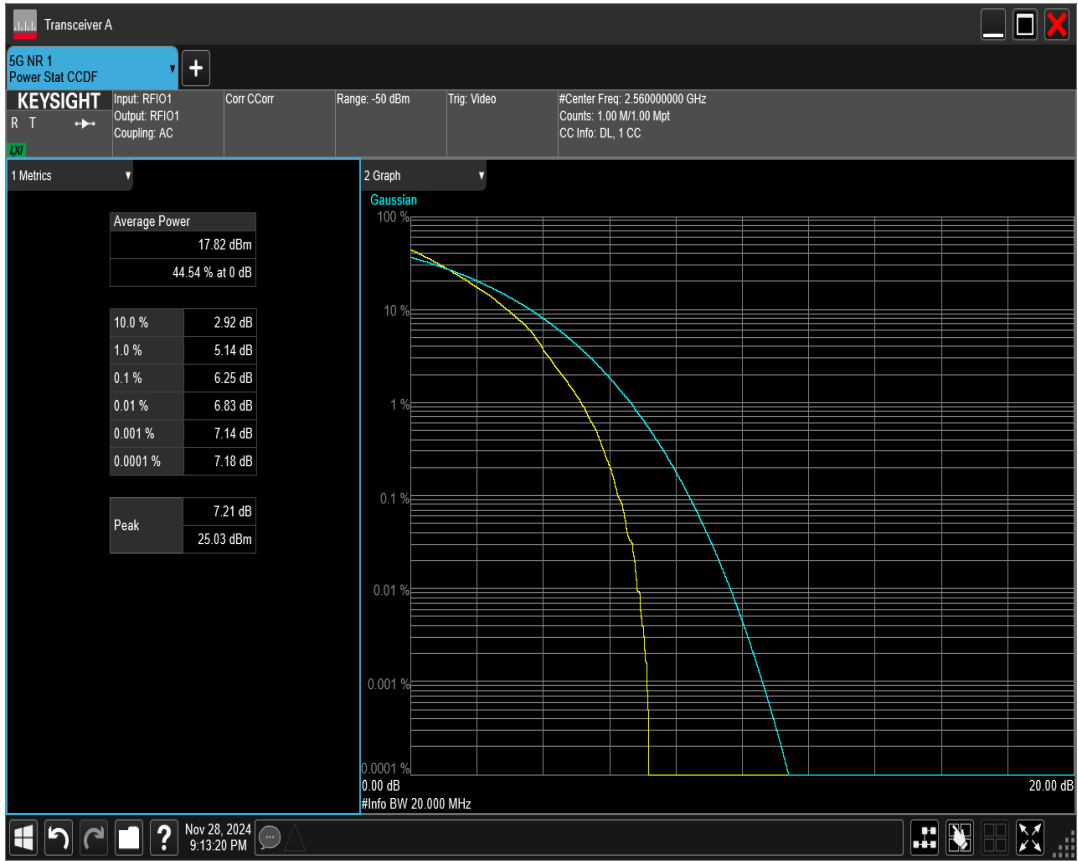
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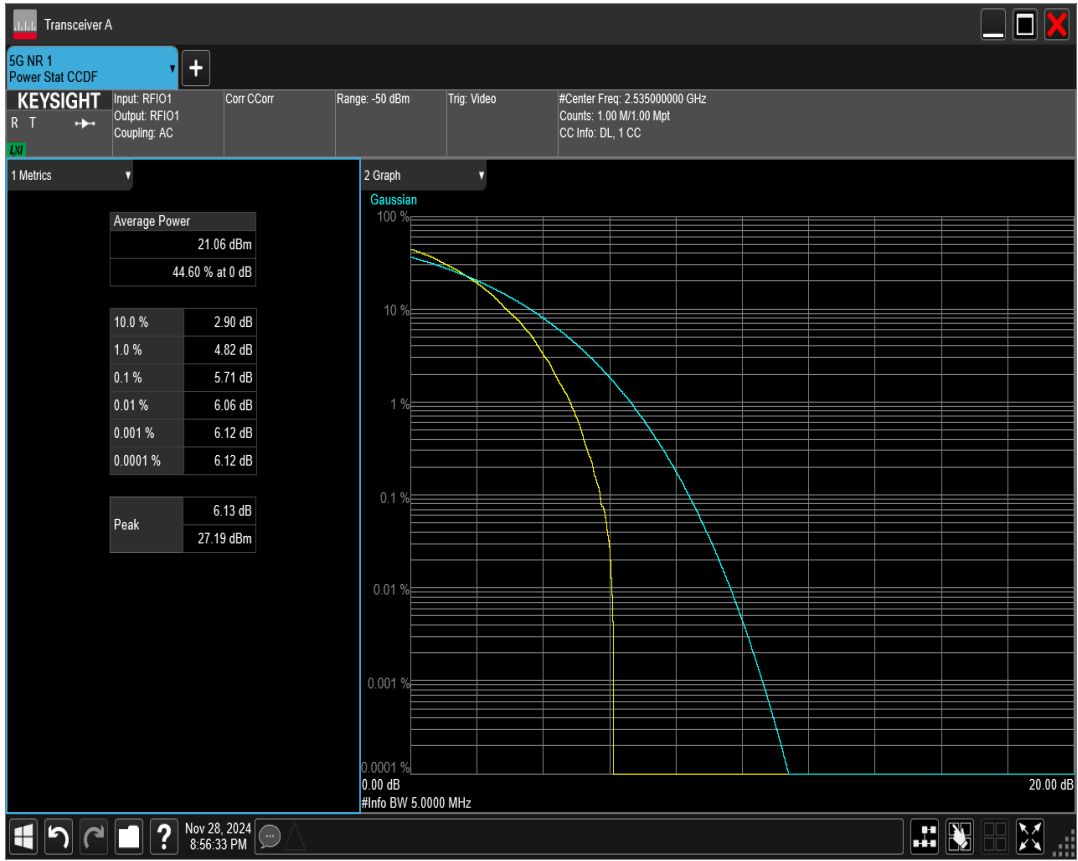
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=502000 RB=100@0



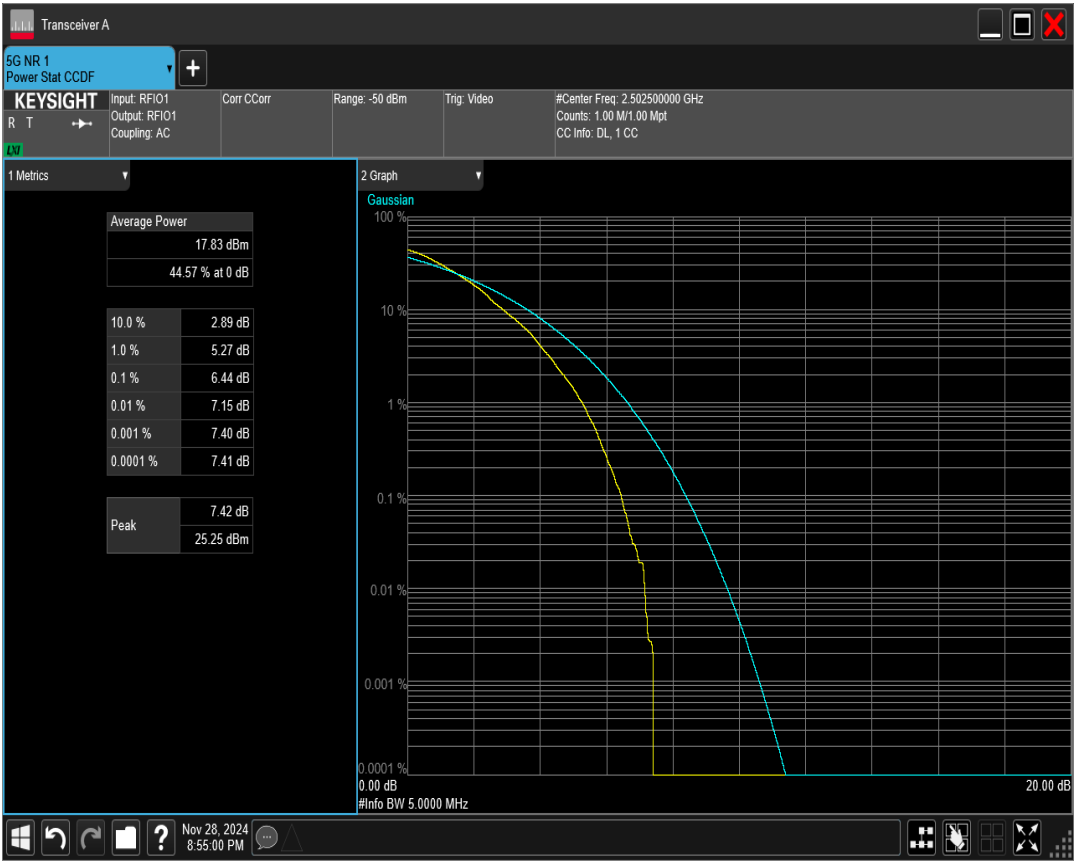
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=512000 RB=100@0



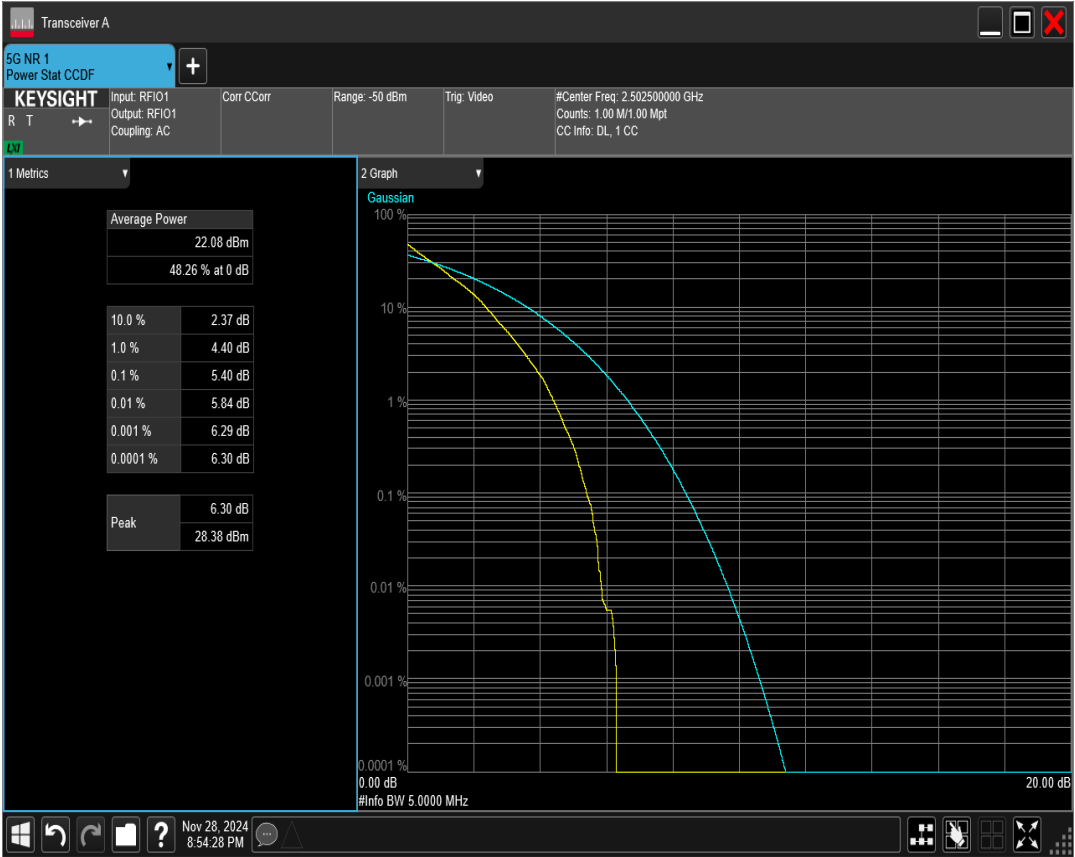
n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25@0



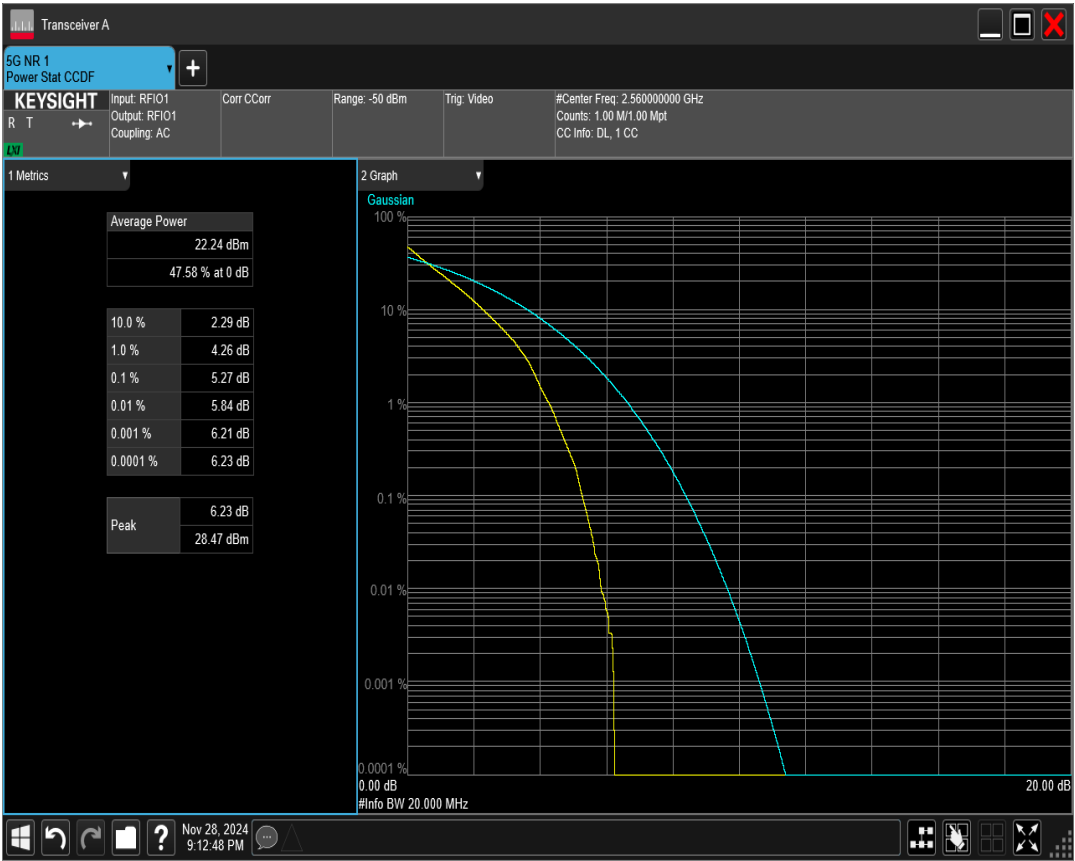
n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=500500 RB=25@0



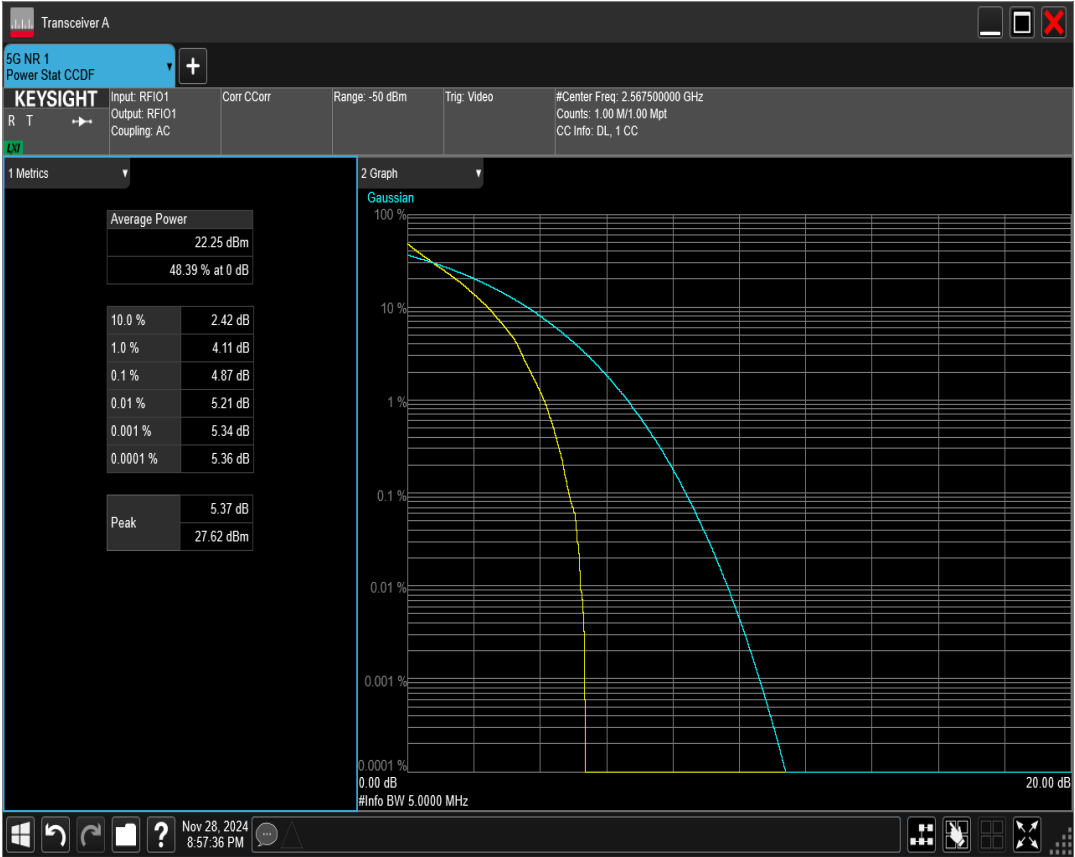
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



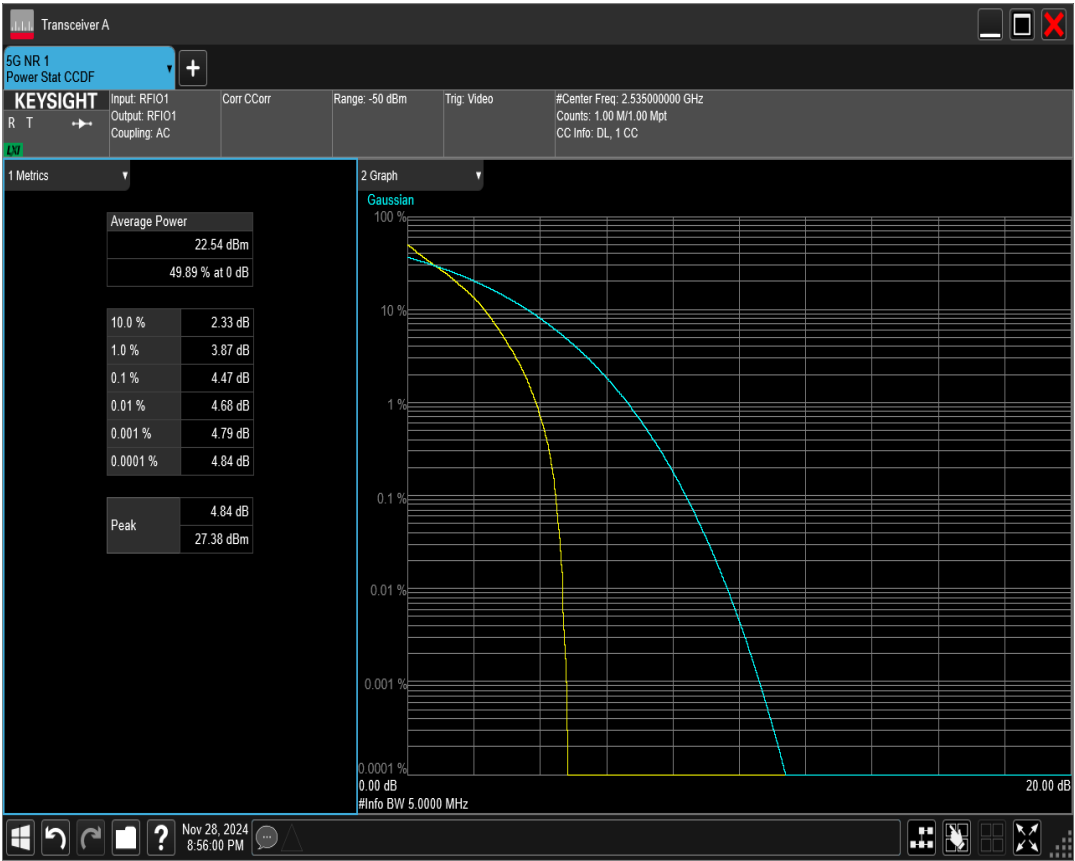
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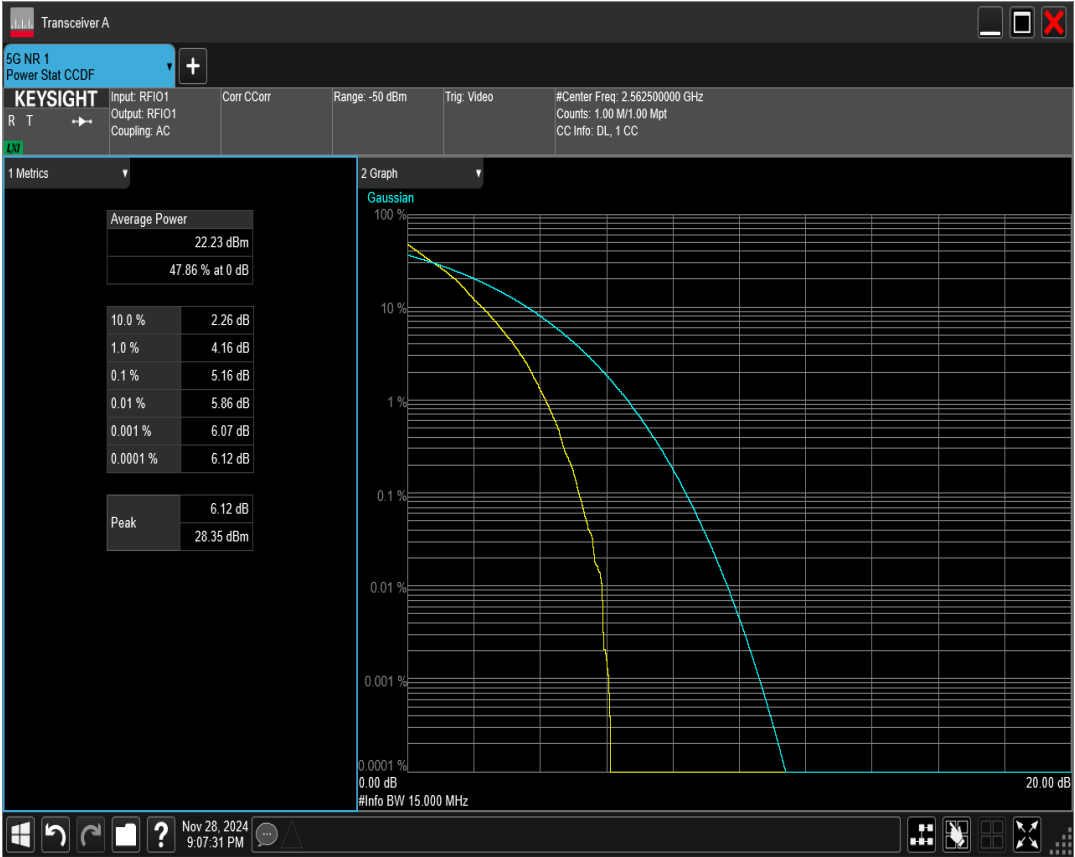
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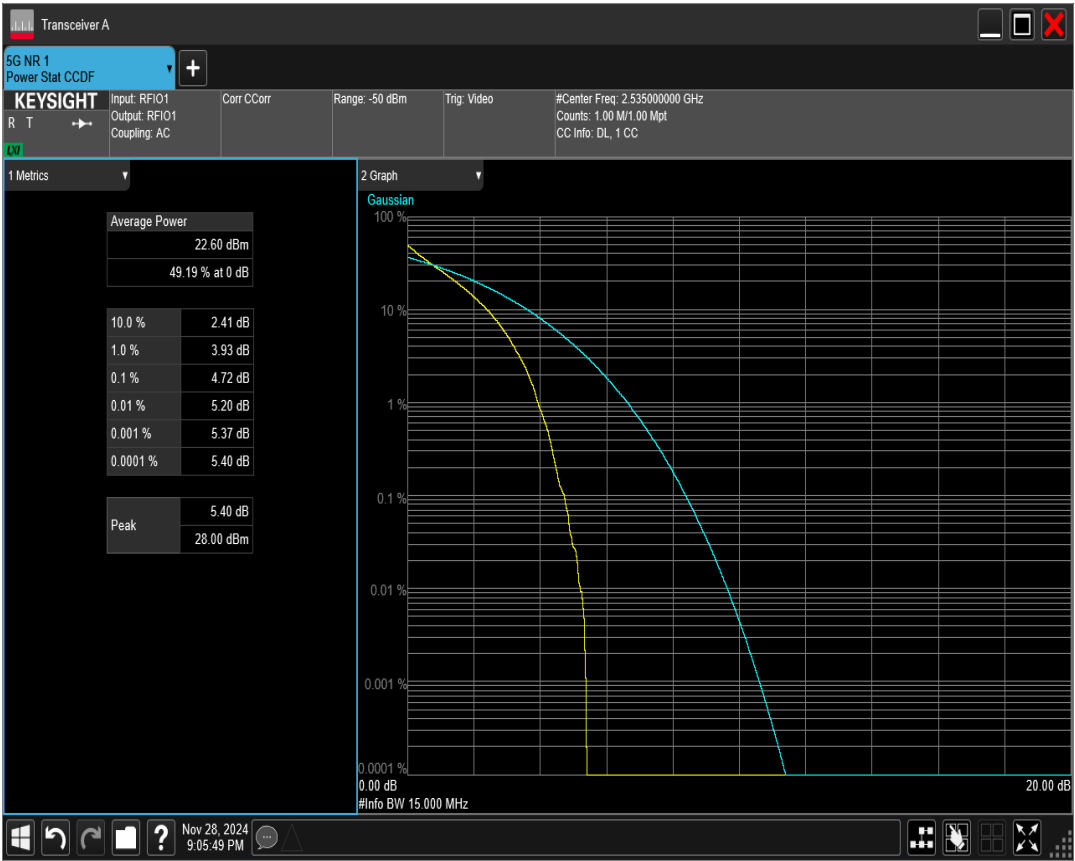
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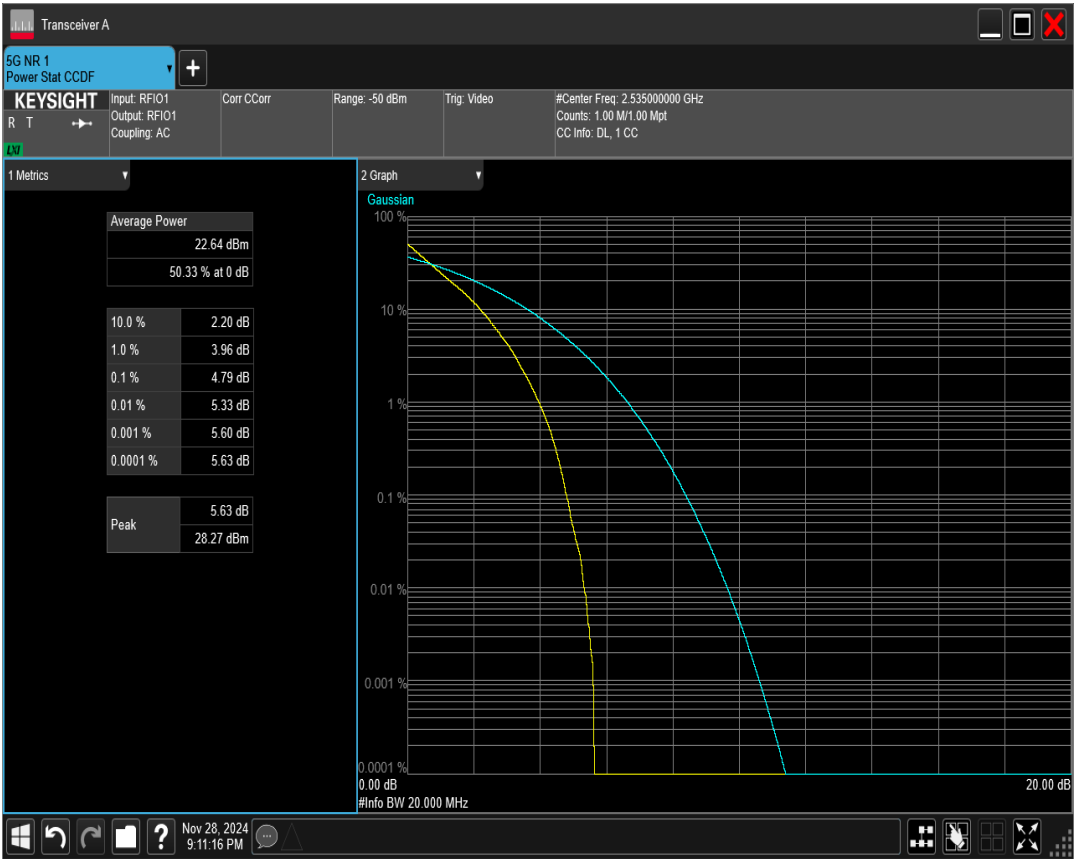
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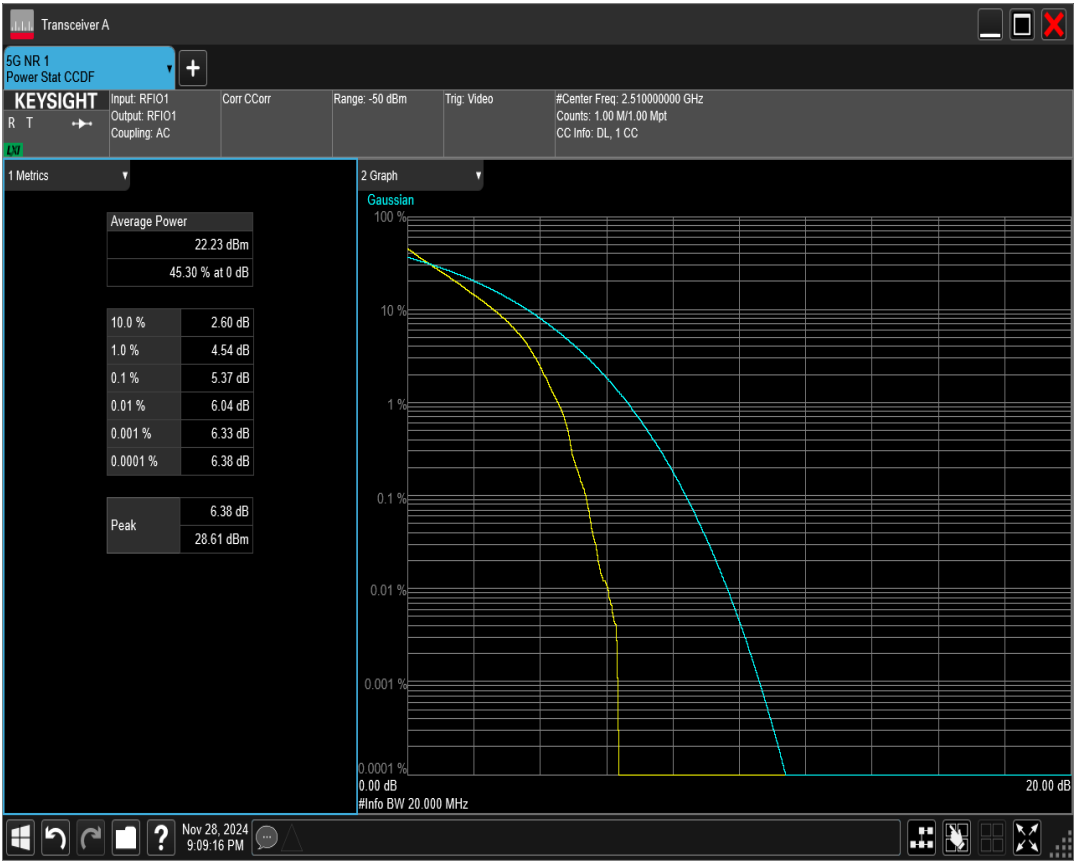
n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=507000 RB=75@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



4 Occupied bandwidth for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n7	15	5	507000	25@0	DFT_BPSK	4.450	4.650	PASS
n7	15	5	507000	25@0	DFT_QPSK	4.470	4.650	PASS
n7	15	5	507000	25@0	DFT_QAM16	4.460	4.640	PASS
n7	15	5	507000	25@0	DFT_QAM64	4.460	4.630	PASS
n7	15	5	507000	25@0	DFT_QAM256	4.460	4.640	PASS
n7	15	10	507000	50@0	DFT_BPSK	9.200	9.110	PASS
n7	15	10	507000	50@0	DFT_QPSK	9.180	9.160	PASS
n7	15	10	507000	50@0	DFT_QAM16	9.200	9.110	PASS
n7	15	10	507000	50@0	DFT_QAM64	9.210	9.170	PASS
n7	15	10	507000	50@0	DFT_QAM256	9.180	9.150	PASS
n7	15	15	507000	75@0	DFT_BPSK	13.980	13.640	PASS
n7	15	15	507000	75@0	DFT_QPSK	13.960	13.670	PASS
n7	15	15	507000	75@0	DFT_QAM16	14.000	13.640	PASS
n7	15	15	507000	75@0	DFT_QAM64	14.010	13.650	PASS
n7	15	15	507000	75@0	DFT_QAM256	13.980	13.660	PASS
n7	15	20	507000	100@0	DFT_BPSK	18.720	18.130	PASS
n7	15	20	507000	100@0	DFT_QPSK	18.770	18.140	PASS
n7	15	20	507000	100@0	DFT_QAM16	18.750	18.090	PASS
n7	15	20	507000	100@0	DFT_QAM64	18.780	18.150	PASS
n7	15	20	507000	100@0	DFT_QAM256	18.770	18.110	PASS

n7 SCS=15kHz DFT_QAM16 BW=10MHz Channel=507000 RB=50@0



n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=507000 RB=75@0



n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000 RB=25@0



n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000 RB=50@0



n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000 RB=75@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QAM64 BW=15MHz Channel=507000 RB=75@0



n7 SCS=15kHz DFT_QAM64 BW=10MHz Channel=507000 RB=50@0



n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25@0



n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=507000 RB=25@0



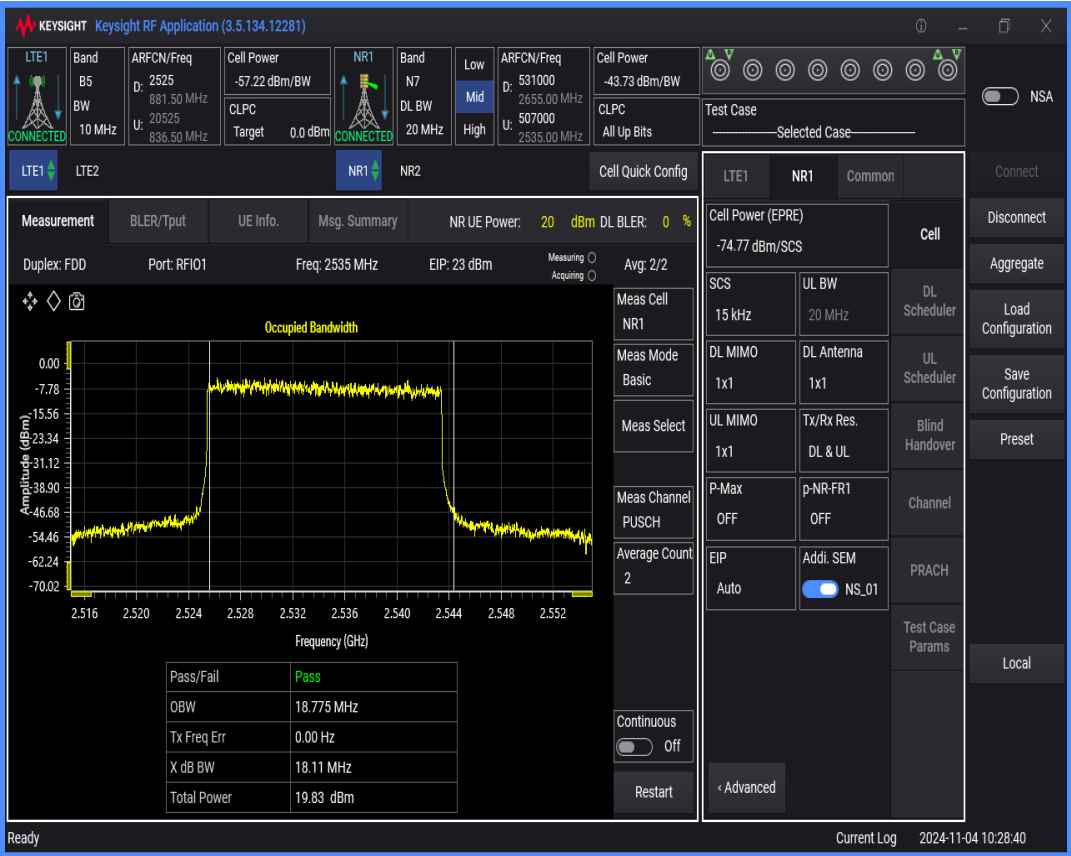
n7 SCS=15kHz DFT_QAM256 BW=10MHz Channel=507000 RB=50@0



n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=507000 RB=25@0



n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QAM256 BW=15MHz Channel=507000 RB=75@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0



n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=507000 RB=50@0



n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=507000 RB=75@0



5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	15	5	500500	25@0	CP_QPSK	2490.62	-42.72	-25	PASS
n7	15	5	500500	1@0	CP_QPSK	2492.74	-42.56	-25	PASS
n7	15	5	500500	1@24	CP_QPSK	2493.60	-42.56	-25	PASS
n7	15	5	513500	25@0	CP_QPSK	2576.10	-42.49	-25	PASS
n7	15	5	513500	1@0	CP_QPSK	2579.52	-42.72	-25	PASS
n7	15	5	513500	1@24	CP_QPSK	2578.33	-42.58	-25	PASS
n7	15	15	501500	79@0	CP_QPSK	2490.27	-42.73	-25	PASS
n7	15	15	501500	1@0	CP_QPSK	2481.68	-42.73	-25	PASS
n7	15	15	501500	1@78	CP_QPSK	2488.98	-42.62	-25	PASS
n7	15	15	512500	79@0	CP_QPSK	2585.97	-42.67	-25	PASS
n7	15	15	512500	1@0	CP_QPSK	2586.69	-42.58	-25	PASS
n7	15	15	512500	1@78	CP_QPSK	2586.95	-42.53	-25	PASS
n7	15	20	502000	106@0	CP_QPSK	2490.42	-42.81	-25	PASS
n7	15	20	502000	1@0	CP_QPSK	2476.35	-42.50	-25	PASS
n7	15	20	502000	1@105	CP_QPSK	2490.16	-42.73	-25	PASS
n7	15	20	512000	106@0	CP_QPSK	2591.23	-42.65	-25	PASS
n7	15	20	512000	1@0	CP_QPSK	2590.37	-42.59	-25	PASS
n7	15	20	512000	1@105	CP_QPSK	2592.36	-42.56	-25	PASS

n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=79@0

