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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
Band2	15	5	18625	1@0	QPSK	14.26			
n66	15	5	342500	1@0	DFT_BPSK	22.34			
Sum	15					22.96	19	26	PASS
Band2	15	5	18900	8@0	QPSK	14.51			
n66	15	5	349000	12@6	DFT_BPSK	22.42			
Sum	15					23.07	19	26	PASS
Band2	15	5	18900	8@0	QPSK	14.48			
n66	15	5	349000	12@6	DFT_QPSK	22.41			
Sum	15					23.05	19	26	PASS
Band2	15	5	19175	1@17	QPSK	14.26			
n66	15	5	355500	1@24	DFT_BPSK	22.26			
Sum	15					22.89	19	26	PASS
Band2	15	5	19175	8@17	QPSK	14.55			
n66	15	5	355500	12@6	DFT_BPSK	22.26			
Sum	15					22.93	19	26	PASS
Band2	15	5	19175	1@17	QPSK	14.30			
n66	15	5	355500	1@24	DFT_QPSK	22.36			
Sum	15					22.99	19	26	PASS
Band2	15	5	19175	8@17	QPSK	14.51			
n66	15	5	355500	12@6	DFT_QPSK	22.24			
Sum	15					22.91	19	26	PASS
Band2	15	20	18700	1@0	QPSK	14.42			
n66	15	40	346000	1@0	DFT_BPSK	22.34			
Sum	15					22.98	19	26	PASS
Band2	15	20	18900	18@0	QPSK	14.62			
n66	15	40	349000	108@54	DFT_BPSK	22.52			
Sum	15					23.17	19	26	PASS
Band2	15	20	18900	18@0	QPSK	14.59			
n66	15	40	349000	108@54	DFT_QPSK	22.55			
Sum	15					23.19	19	26	PASS
Band2	15	20	19100	1@72	QPSK	14.76			
n66	15	40	352000	1@215	DFT_BPSK	22.29			
Sum	15					22.99	19	26	PASS
Band2	15	20	19100	18@72	QPSK	14.75			
n66	15	40	352000	108@54	DFT_BPSK	22.42			
Sum	15					23.10	19	26	PASS
Band2	15	20	19100	1@72	QPSK	14.76			
n66	15	40	352000	1@215	DFT_QPSK	22.23			
Sum	15					22.94	19	26	PASS

Band2	15	20	19100	18@72	QPSK	14.76			
n66	15	40	352000	108@54	DFT_QPSK	22.44			
Sum	15					23.12	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
n66	15	5	342500	12@6	DFT_BPSK	1.83	0.00107	-2.5	2.5	PASS
n66	15	5	342500	1@1	DFT_BPSK	1.43	0.00084	-2.5	2.5	PASS
n66	15	5	342500	1@23	DFT_BPSK	-2.13	-0.00124	-2.5	2.5	PASS
n66	15	5	342500	12@6	DFT_QPSK	1.44	0.00084	-2.5	2.5	PASS
n66	15	5	342500	1@1	DFT_QPSK	-3.61	-0.00211	-2.5	2.5	PASS
n66	15	5	342500	1@23	DFT_QPSK	-1.42	-0.00083	-2.5	2.5	PASS
n66	15	5	349000	12@6	DFT_BPSK	-5.46	-0.00313	-2.5	2.5	PASS
n66	15	5	349000	1@1	DFT_BPSK	0.88	0.00050	-2.5	2.5	PASS
n66	15	5	349000	1@23	DFT_BPSK	-0.79	-0.00045	-2.5	2.5	PASS
n66	15	5	349000	12@6	DFT_QPSK	-5.23	-0.00300	-2.5	2.5	PASS
n66	15	5	349000	1@1	DFT_QPSK	-5.32	-0.00305	-2.5	2.5	PASS
n66	15	5	349000	1@23	DFT_QPSK	-3.41	-0.00195	-2.5	2.5	PASS
n66	15	5	355500	12@6	DFT_BPSK	-0.89	-0.00050	-2.5	2.5	PASS
n66	15	5	355500	1@1	DFT_BPSK	-2.22	-0.00125	-2.5	2.5	PASS
n66	15	5	355500	1@23	DFT_BPSK	-2.68	-0.00151	-2.5	2.5	PASS
n66	15	5	355500	12@6	DFT_QPSK	-3.53	-0.00199	-2.5	2.5	PASS
n66	15	5	355500	1@1	DFT_QPSK	-0.60	-0.00034	-2.5	2.5	PASS
n66	15	5	355500	1@23	DFT_QPSK	0.82	0.00046	-2.5	2.5	PASS
n66	15	20	344000	50@25	DFT_BPSK	2.23	0.00130	-2.5	2.5	PASS
n66	15	20	344000	1@1	DFT_BPSK	-1.90	-0.00110	-2.5	2.5	PASS
n66	15	20	344000	1@104	DFT_BPSK	-1.33	-0.00077	-2.5	2.5	PASS
n66	15	20	344000	50@25	DFT_QPSK	0.90	0.00052	-2.5	2.5	PASS
n66	15	20	344000	1@1	DFT_QPSK	5.10	0.00297	-2.5	2.5	PASS
n66	15	20	344000	1@104	DFT_QPSK	4.46	0.00259	-2.5	2.5	PASS
n66	15	20	349000	50@25	DFT_BPSK	-2.10	-0.00120	-2.5	2.5	PASS
n66	15	20	349000	1@1	DFT_BPSK	2.85	0.00163	-2.5	2.5	PASS
n66	15	20	349000	1@104	DFT_BPSK	-3.74	-0.00214	-2.5	2.5	PASS
n66	15	20	349000	50@25	DFT_QPSK	-2.22	-0.00127	-2.5	2.5	PASS
n66	15	20	349000	1@1	DFT_QPSK	-3.01	-0.00172	-2.5	2.5	PASS
n66	15	20	349000	1@104	DFT_QPSK	-2.28	-0.00131	-2.5	2.5	PASS
n66	15	20	354000	50@25	DFT_BPSK	-7.49	-0.00423	-2.5	2.5	PASS
n66	15	20	354000	1@1	DFT_BPSK	-10.09	-0.00570	-2.5	2.5	PASS
n66	15	20	354000	1@104	DFT_BPSK	-8.15	-0.00460	-2.5	2.5	PASS
n66	15	20	354000	50@25	DFT_QPSK	-4.19	-0.00237	-2.5	2.5	PASS
n66	15	20	354000	1@1	DFT_QPSK	-6.63	-0.00375	-2.5	2.5	PASS
n66	15	20	354000	1@104	DFT_QPSK	-4.67	-0.00264	-2.5	2.5	PASS
n66	15	40	346000	108@54	DFT_BPSK	0.64	0.00037	-2.5	2.5	PASS
n66	15	40	346000	1@1	DFT_BPSK	-2.03	-0.00117	-2.5	2.5	PASS
n66	15	40	346000	1@214	DFT_BPSK	-3.73	-0.00216	-2.5	2.5	PASS

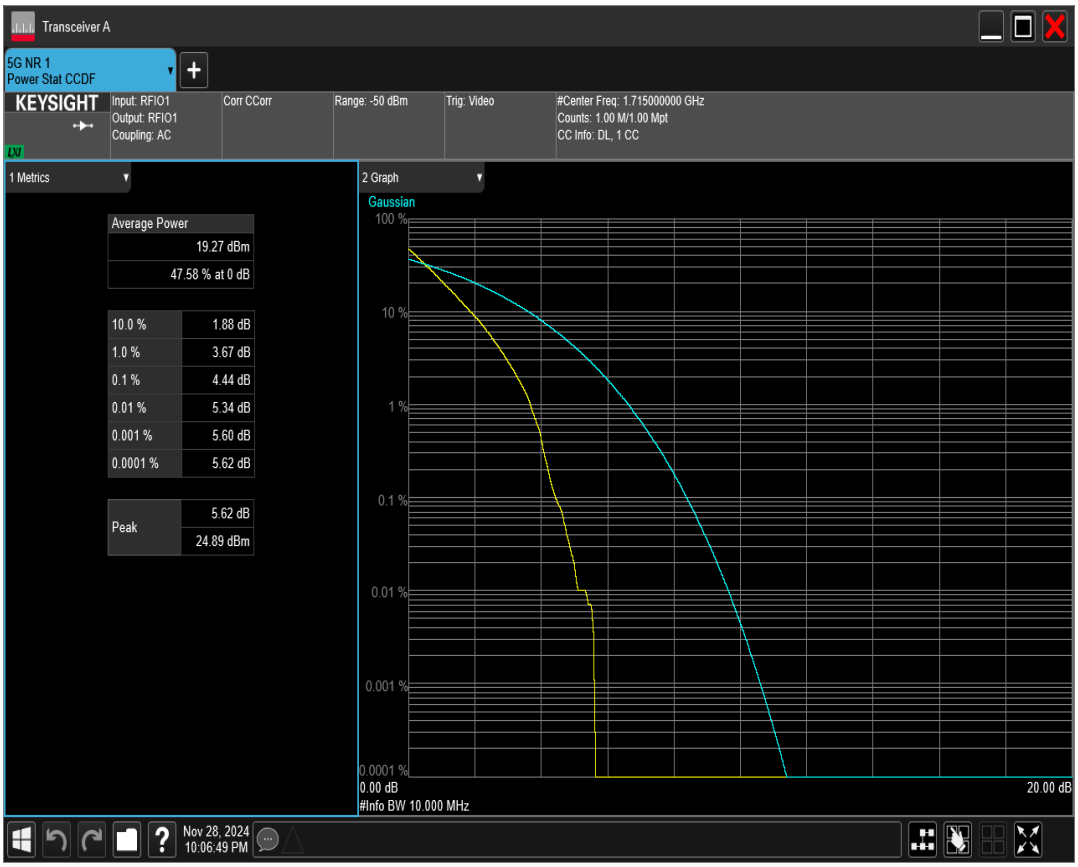
n66	15	40	346000	108@54	DFT_QPSK	-6.09	-0.00352	-2.5	2.5	PASS
n66	15	40	346000	1@1	DFT_QPSK	-6.50	-0.00376	-2.5	2.5	PASS
n66	15	40	346000	1@214	DFT_QPSK	-6.73	-0.00389	-2.5	2.5	PASS
n66	15	40	349000	108@54	DFT_BPSK	-1.06	-0.00061	-2.5	2.5	PASS
n66	15	40	349000	1@1	DFT_BPSK	-1.43	-0.00082	-2.5	2.5	PASS
n66	15	40	349000	1@214	DFT_BPSK	-0.53	-0.00030	-2.5	2.5	PASS
n66	15	40	349000	108@54	DFT_QPSK	-2.60	-0.00149	-2.5	2.5	PASS
n66	15	40	349000	1@1	DFT_QPSK	1.69	0.00097	-2.5	2.5	PASS
n66	15	40	349000	1@214	DFT_QPSK	-3.99	-0.00229	-2.5	2.5	PASS
n66	15	40	352000	108@54	DFT_BPSK	-4.84	-0.00275	-2.5	2.5	PASS
n66	15	40	352000	1@1	DFT_BPSK	-1.34	-0.00076	-2.5	2.5	PASS
n66	15	40	352000	1@214	DFT_BPSK	-6.24	-0.00355	-2.5	2.5	PASS
n66	15	40	352000	108@54	DFT_QPSK	-3.04	-0.00173	-2.5	2.5	PASS
n66	15	40	352000	1@1	DFT_QPSK	0.30	0.00017	-2.5	2.5	PASS
n66	15	40	352000	1@214	DFT_QPSK	-2.74	-0.00156	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

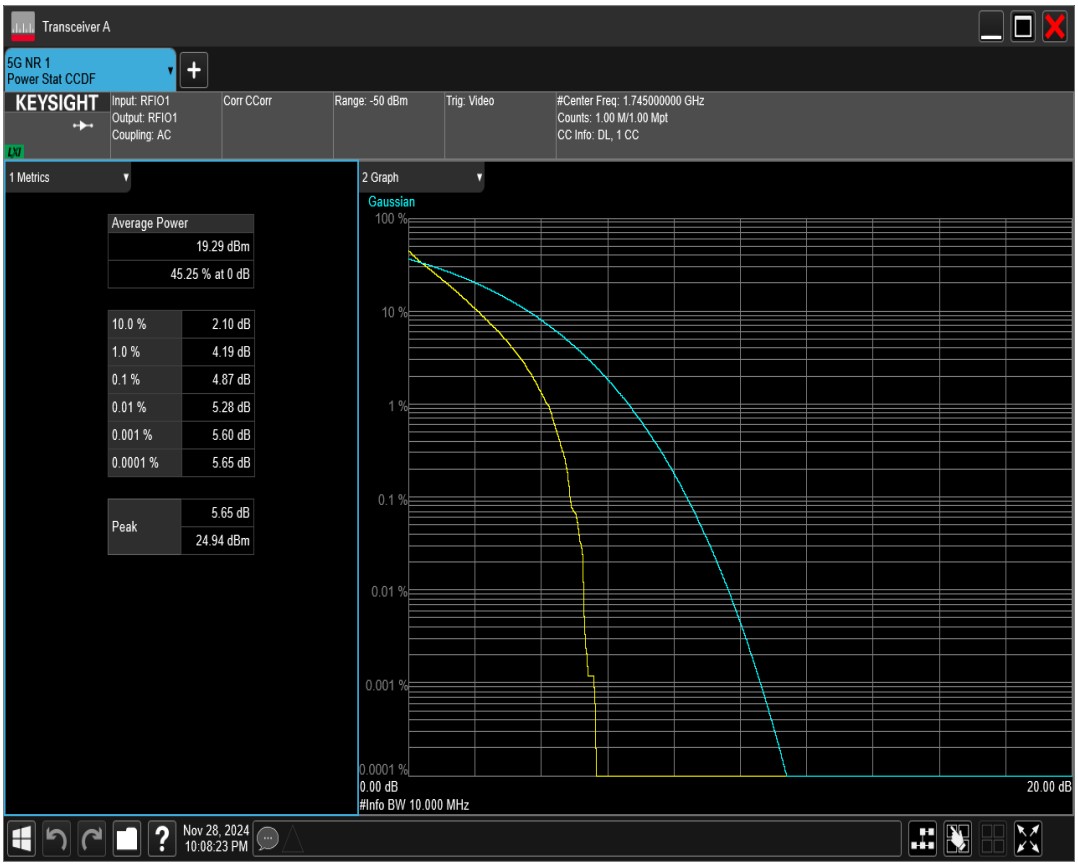
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n66	15	5	342500	25@0	DFT_BPSK	4.63	13	PASS
n66	15	5	342500	25@0	DFT_QPSK	5.74	13	PASS
n66	15	5	342500	25@0	DFT_QAM16	6.16	13	PASS
n66	15	5	342500	25@0	DFT_QAM64	6.58	13	PASS
n66	15	5	342500	25@0	DFT_QAM256	6.78	13	PASS
n66	15	5	349000	25@0	DFT_BPSK	4.59	13	PASS
n66	15	5	349000	25@0	DFT_QPSK	5.78	13	PASS
n66	15	5	349000	25@0	DFT_QAM16	6.54	13	PASS
n66	15	5	349000	25@0	DFT_QAM64	6.72	13	PASS
n66	15	5	349000	25@0	DFT_QAM256	6.68	13	PASS
n66	15	5	355500	25@0	DFT_BPSK	4.54	13	PASS
n66	15	5	355500	25@0	DFT_QPSK	5.68	13	PASS
n66	15	5	355500	25@0	DFT_QAM16	6.32	13	PASS
n66	15	5	355500	25@0	DFT_QAM64	6.55	13	PASS
n66	15	5	355500	25@0	DFT_QAM256	6.69	13	PASS
n66	15	10	343000	50@0	DFT_BPSK	4.44	13	PASS
n66	15	10	343000	50@0	DFT_QPSK	5.58	13	PASS
n66	15	10	343000	50@0	DFT_QAM16	6.36	13	PASS
n66	15	10	343000	50@0	DFT_QAM64	6.38	13	PASS
n66	15	10	343000	50@0	DFT_QAM256	6.41	13	PASS
n66	15	10	349000	50@0	DFT_BPSK	4.87	13	PASS
n66	15	10	349000	50@0	DFT_QPSK	5.79	13	PASS
n66	15	10	349000	50@0	DFT_QAM16	6.51	13	PASS
n66	15	10	349000	50@0	DFT_QAM64	6.67	13	PASS
n66	15	10	349000	50@0	DFT_QAM256	6.63	13	PASS
n66	15	10	355000	50@0	DFT_BPSK	4.43	13	PASS
n66	15	10	355000	50@0	DFT_QPSK	5.57	13	PASS
n66	15	10	355000	50@0	DFT_QAM16	6.31	13	PASS
n66	15	10	355000	50@0	DFT_QAM64	6.44	13	PASS
n66	15	10	355000	50@0	DFT_QAM256	6.46	13	PASS
n66	15	15	343500	75@0	DFT_BPSK	4.51	13	PASS
n66	15	15	343500	75@0	DFT_QPSK	5.59	13	PASS
n66	15	15	343500	75@0	DFT_QAM16	6.39	13	PASS
n66	15	15	343500	75@0	DFT_QAM64	6.66	13	PASS
n66	15	15	343500	75@0	DFT_QAM256	6.56	13	PASS
n66	15	15	349000	75@0	DFT_BPSK	4.68	13	PASS
n66	15	15	349000	75@0	DFT_QPSK	5.90	13	PASS
n66	15	15	349000	75@0	DFT_QAM16	6.47	13	PASS
n66	15	15	349000	75@0	DFT_QAM64	6.56	13	PASS
n66	15	15	349000	75@0	DFT_QAM256	6.63	13	PASS

n66	15	15	354500	75@0	DFT_BPSK	4.51	13	PASS
n66	15	15	354500	75@0	DFT_QPSK	5.61	13	PASS
n66	15	15	354500	75@0	DFT_QAM16	6.43	13	PASS
n66	15	15	354500	75@0	DFT_QAM64	6.51	13	PASS
n66	15	15	354500	75@0	DFT_QAM256	6.58	13	PASS
n66	15	20	344000	100@0	DFT_BPSK	5.07	13	PASS
n66	15	20	344000	100@0	DFT_QPSK	5.71	13	PASS
n66	15	20	344000	100@0	DFT_QAM16	6.25	13	PASS
n66	15	20	344000	100@0	DFT_QAM64	6.48	13	PASS
n66	15	20	344000	100@0	DFT_QAM256	6.47	13	PASS
n66	15	20	349000	100@0	DFT_BPSK	4.64	13	PASS
n66	15	20	349000	100@0	DFT_QPSK	5.74	13	PASS
n66	15	20	349000	100@0	DFT_QAM16	6.44	13	PASS
n66	15	20	349000	100@0	DFT_QAM64	6.48	13	PASS
n66	15	20	349000	100@0	DFT_QAM256	6.73	13	PASS
n66	15	20	354000	100@0	DFT_BPSK	4.34	13	PASS
n66	15	20	354000	100@0	DFT_QPSK	5.57	13	PASS
n66	15	20	354000	100@0	DFT_QAM16	6.33	13	PASS
n66	15	20	354000	100@0	DFT_QAM64	6.39	13	PASS
n66	15	20	354000	100@0	DFT_QAM256	6.38	13	PASS
n66	15	40	346000	216@0	DFT_BPSK	4.53	13	PASS
n66	15	40	346000	216@0	DFT_QPSK	5.68	13	PASS
n66	15	40	346000	216@0	DFT_QAM16	6.50	13	PASS
n66	15	40	346000	216@0	DFT_QAM64	6.58	13	PASS
n66	15	40	346000	216@0	DFT_QAM256	6.62	13	PASS
n66	15	40	349000	216@0	DFT_BPSK	4.60	13	PASS
n66	15	40	349000	216@0	DFT_QPSK	5.76	13	PASS
n66	15	40	349000	216@0	DFT_QAM16	6.41	13	PASS
n66	15	40	349000	216@0	DFT_QAM64	6.55	13	PASS
n66	15	40	349000	216@0	DFT_QAM256	6.57	13	PASS
n66	15	40	352000	216@0	DFT_BPSK	4.37	13	PASS
n66	15	40	352000	216@0	DFT_QPSK	5.56	13	PASS
n66	15	40	352000	216@0	DFT_QAM16	6.34	13	PASS
n66	15	40	352000	216@0	DFT_QAM64	6.48	13	PASS
n66	15	40	352000	216@0	DFT_QAM256	6.43	13	PASS

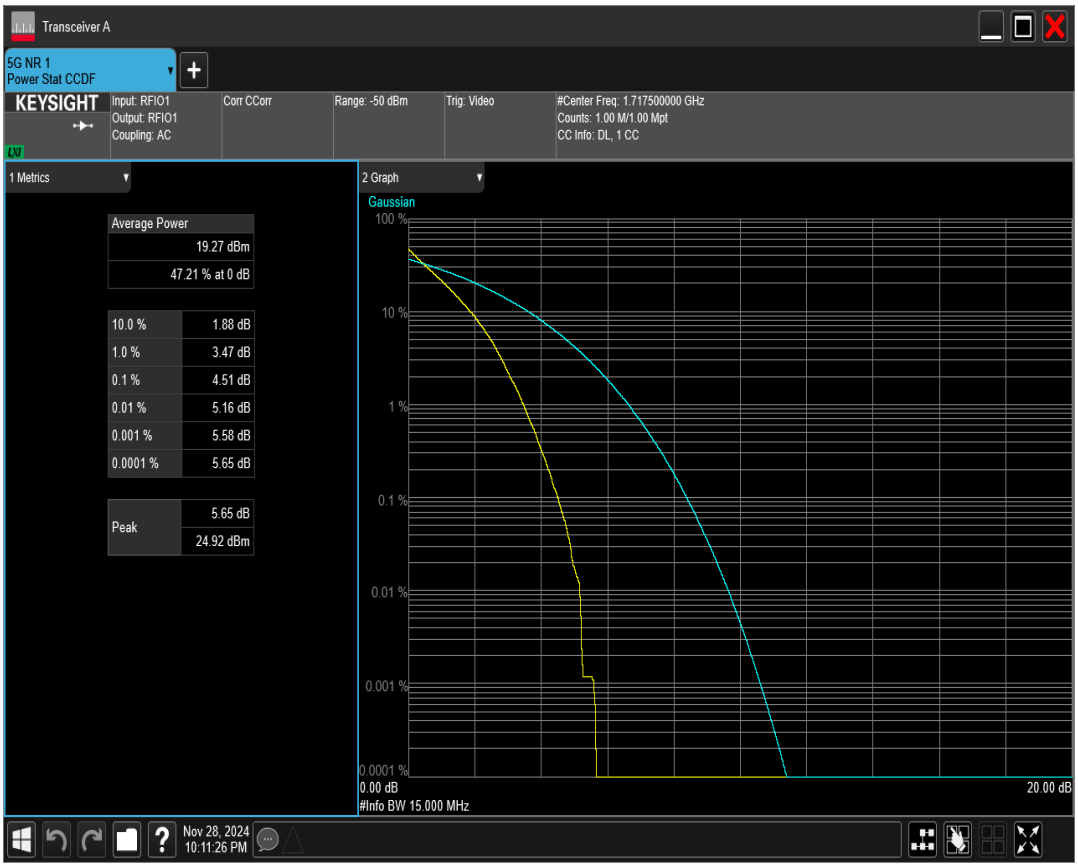
n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=343000 RB=50@0



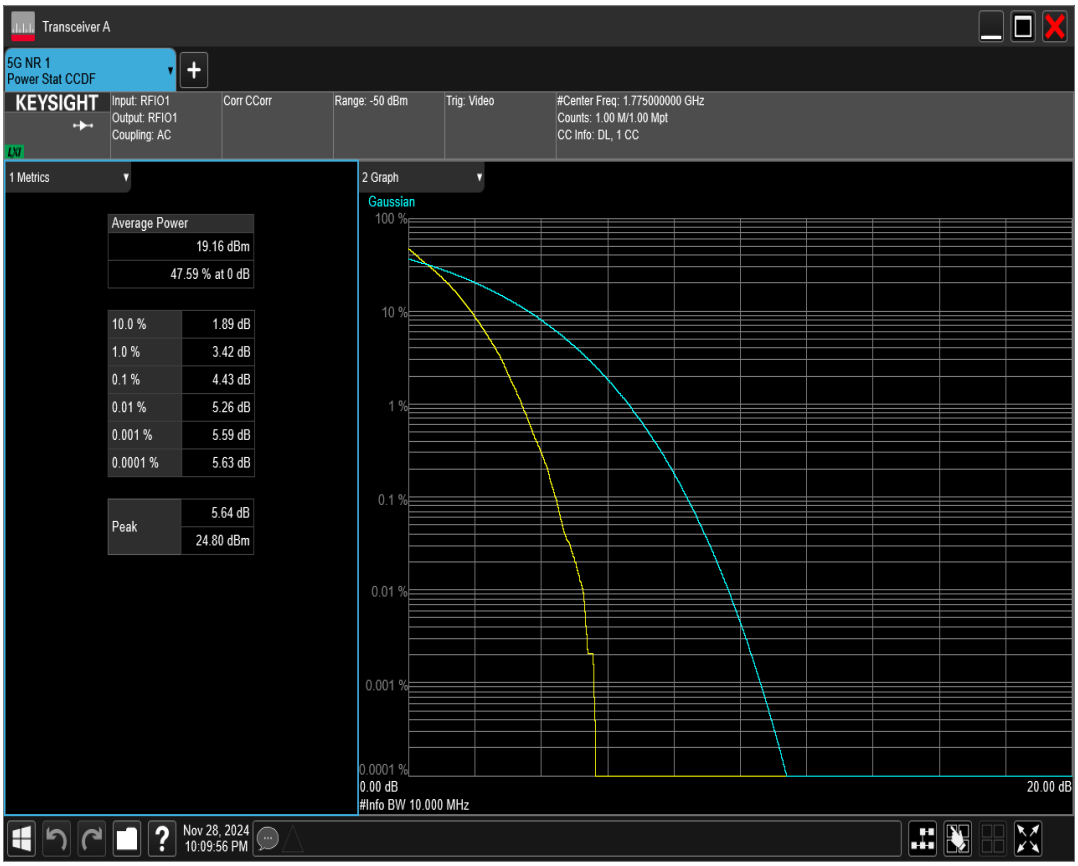
n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=349000 RB=50@0



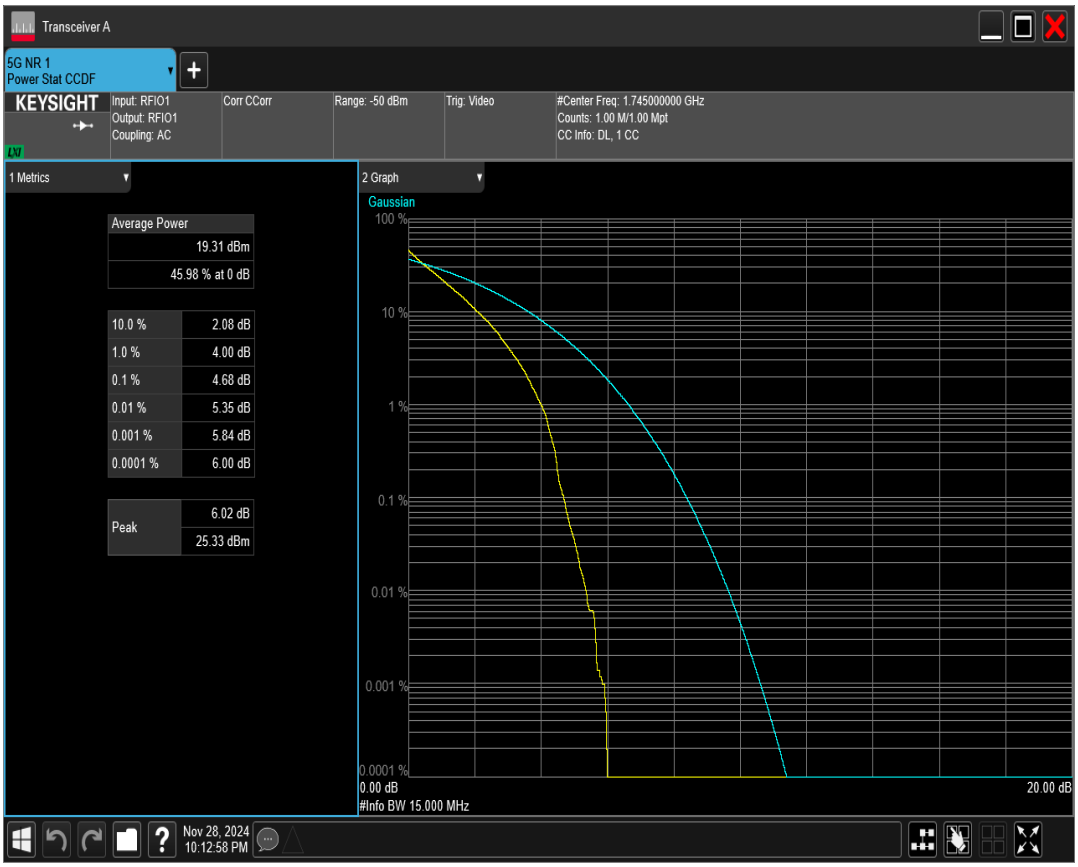
n66 SCS=15kHz DFT_BPSK BW=15MHz Channel=343500 RB=75@0



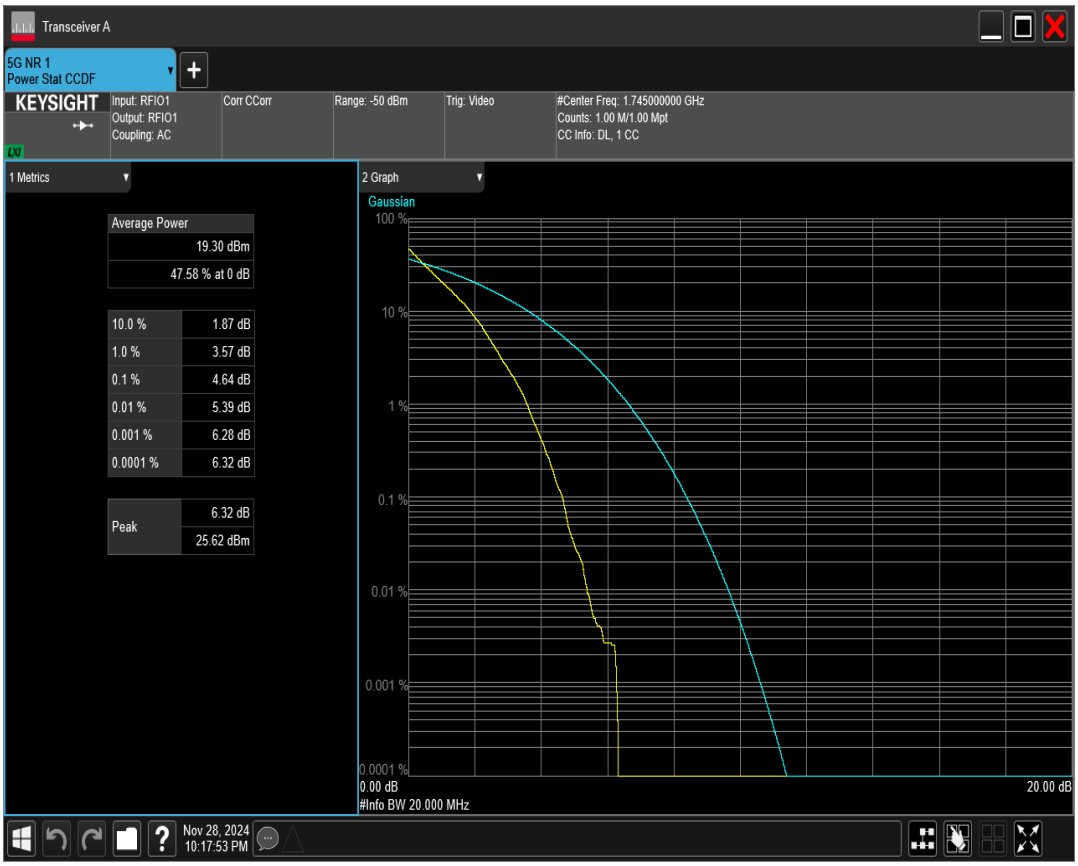
n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=355000 RB=50@0



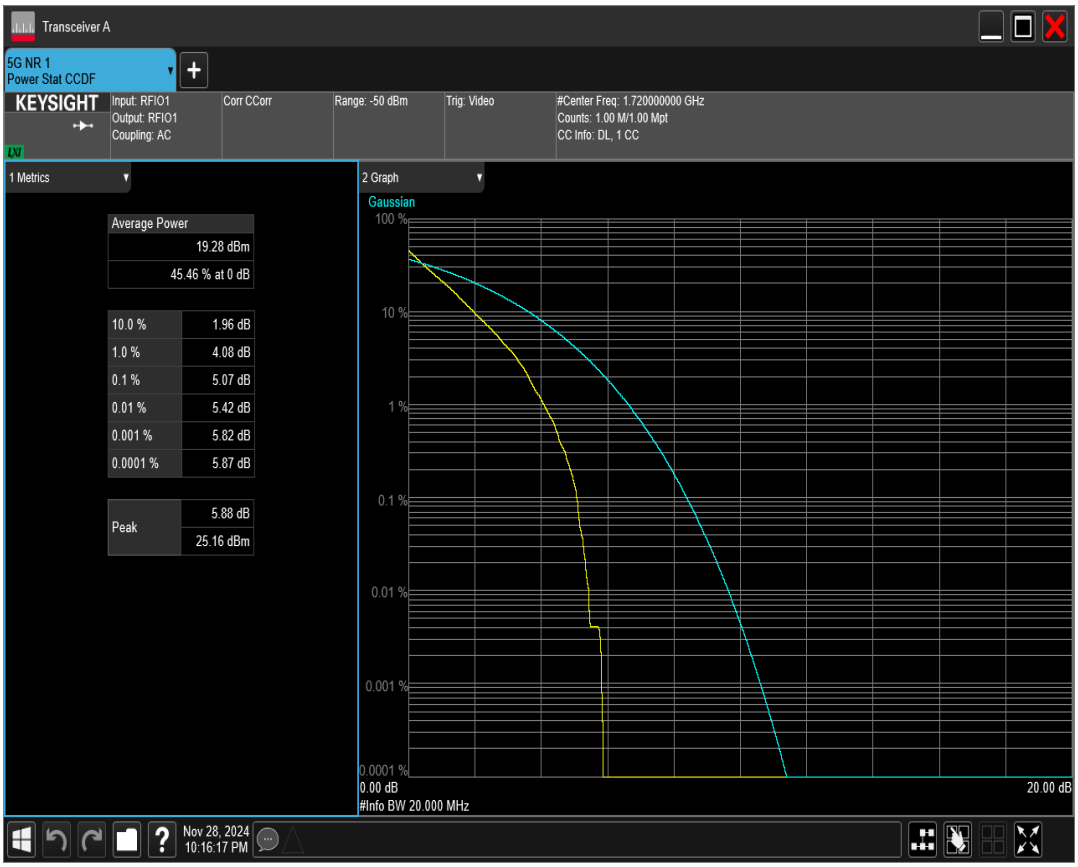
n66 SCS=15kHz DFT_BPSK BW=15MHz Channel=349000 RB=75@0



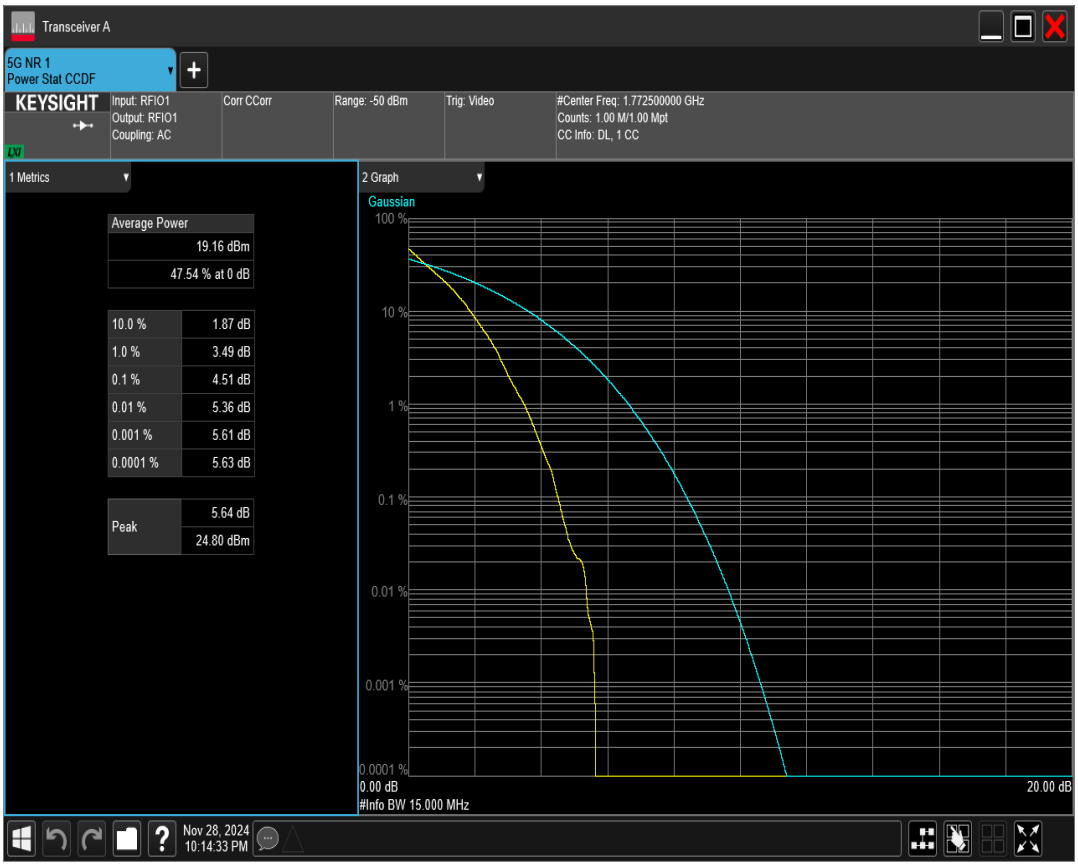
n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=349000 RB=100@0



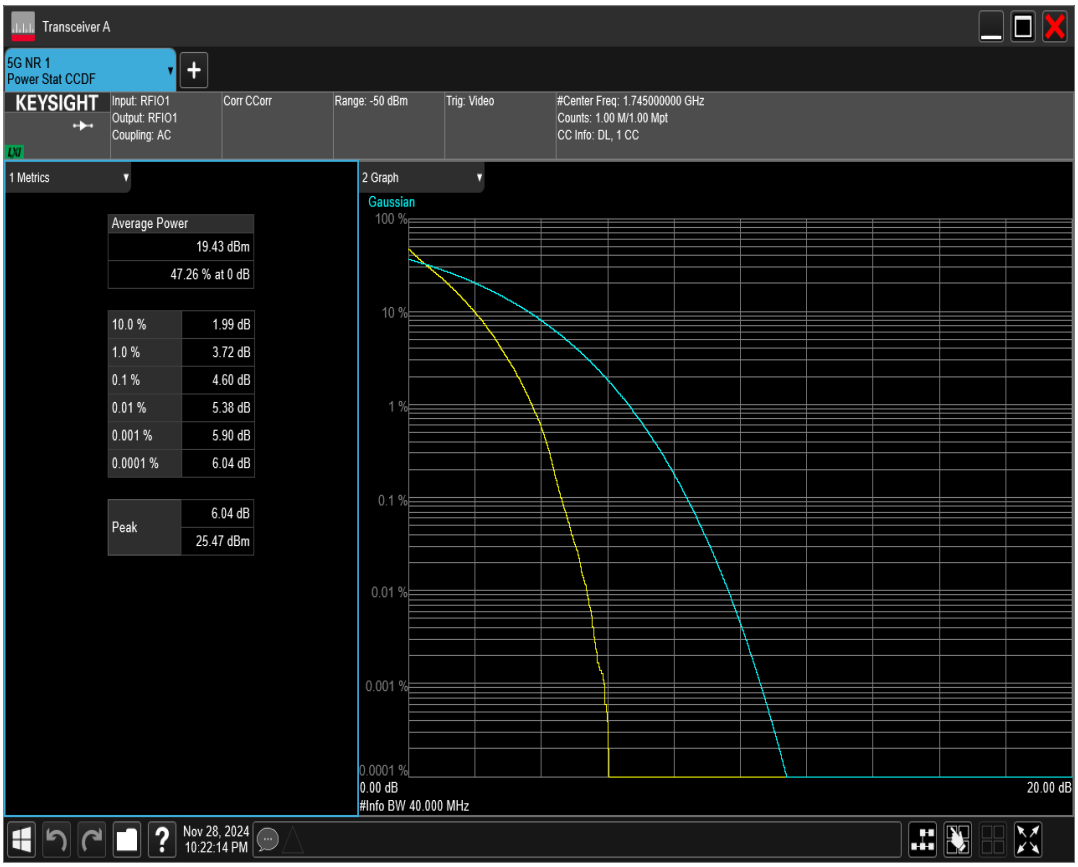
n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=344000 RB=100@0



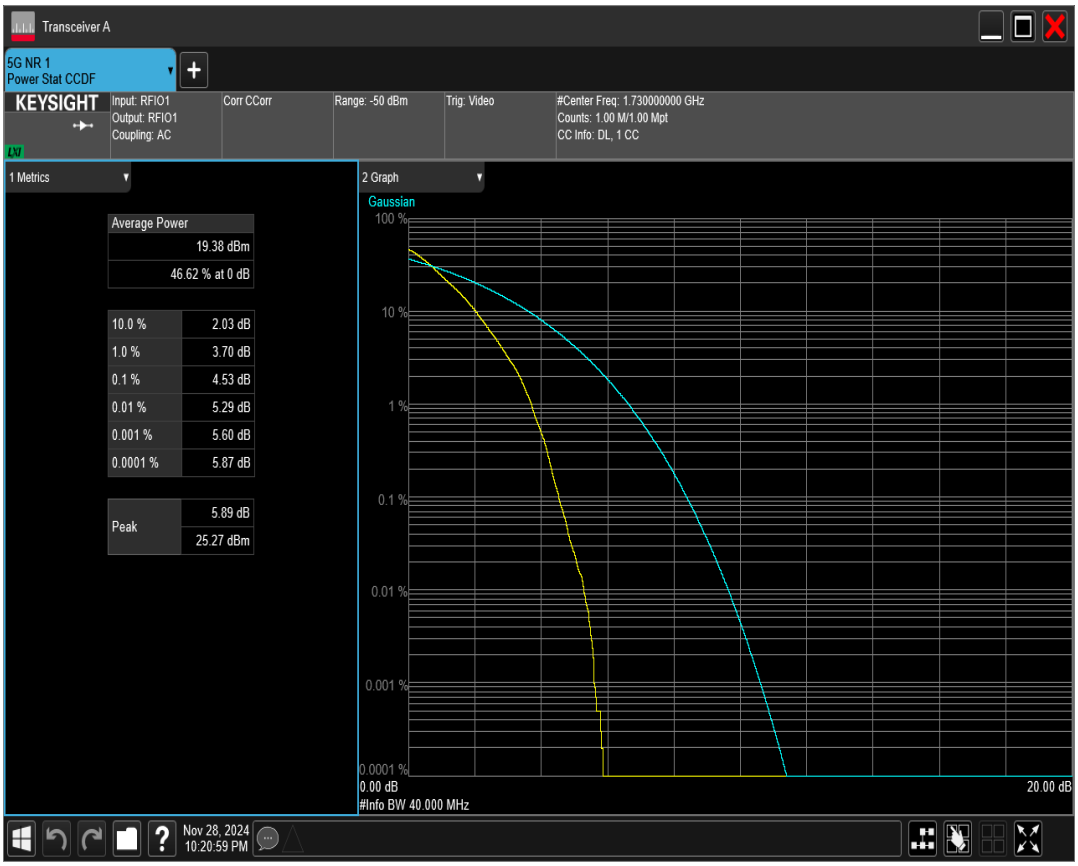
n66 SCS=15kHz DFT_BPSK BW=15MHz Channel=354500 RB=75@0



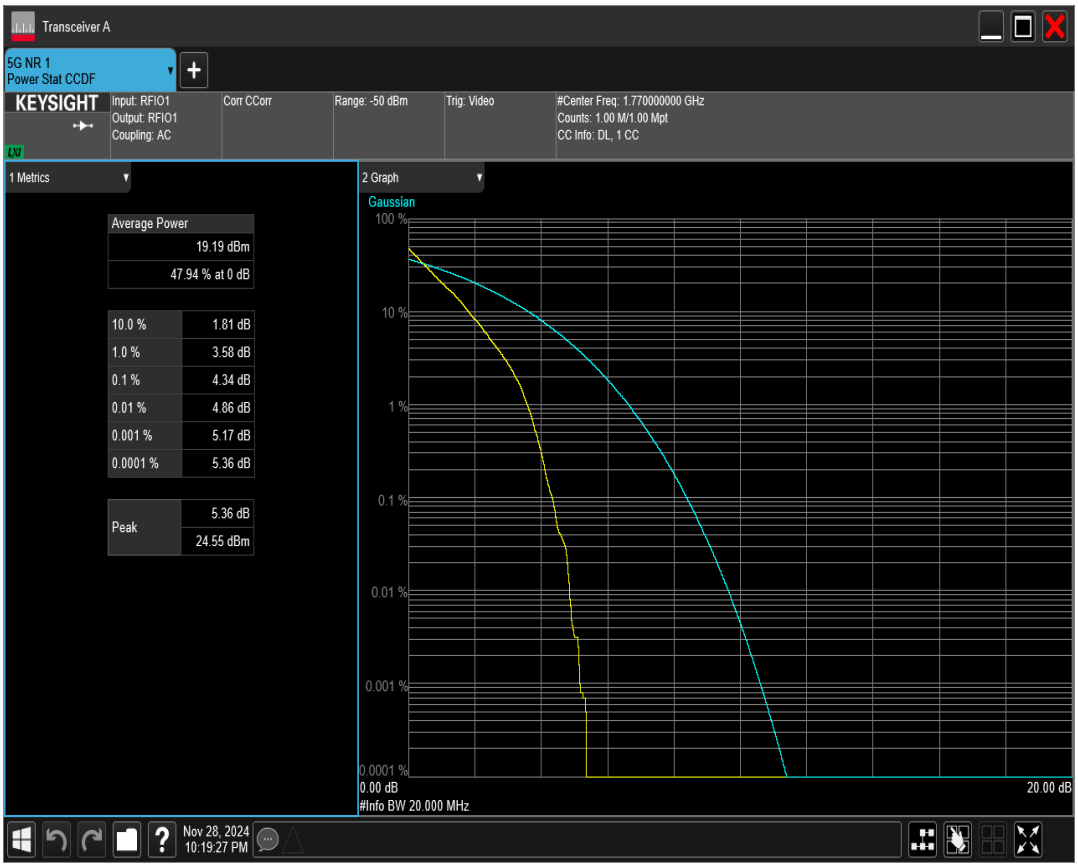
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000 RB=216@0



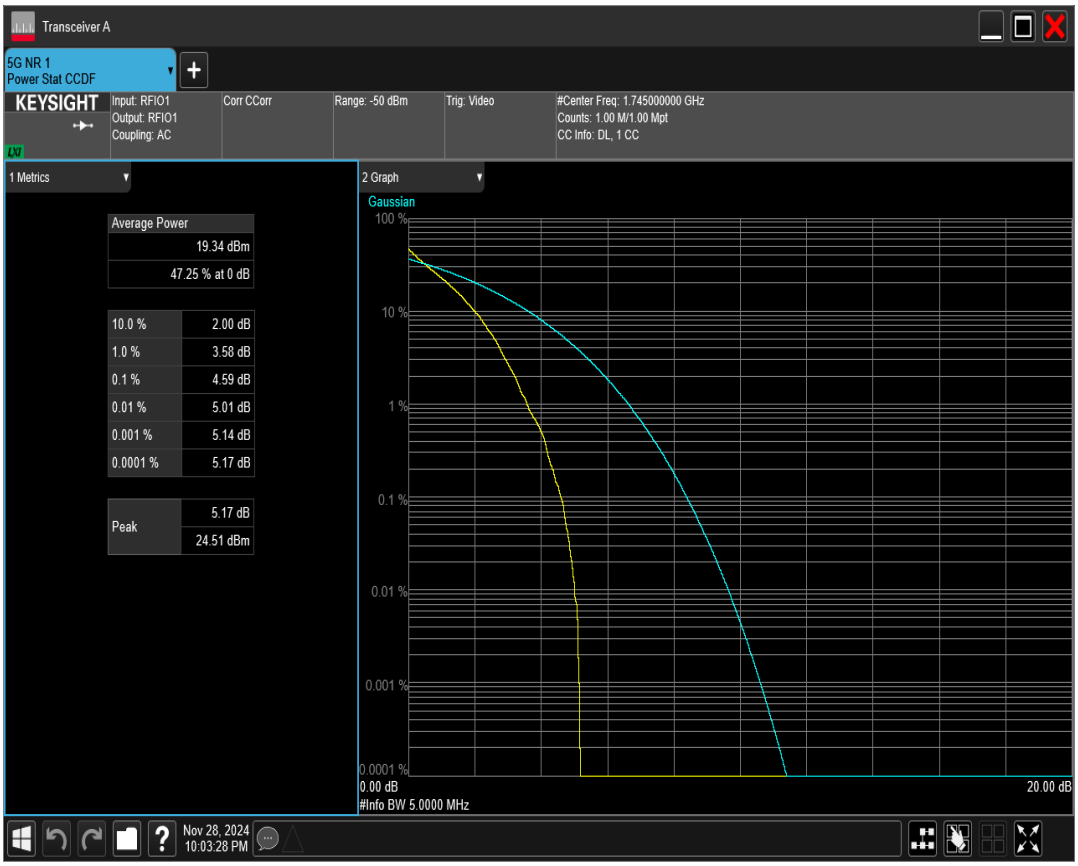
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=346000 RB=216@0



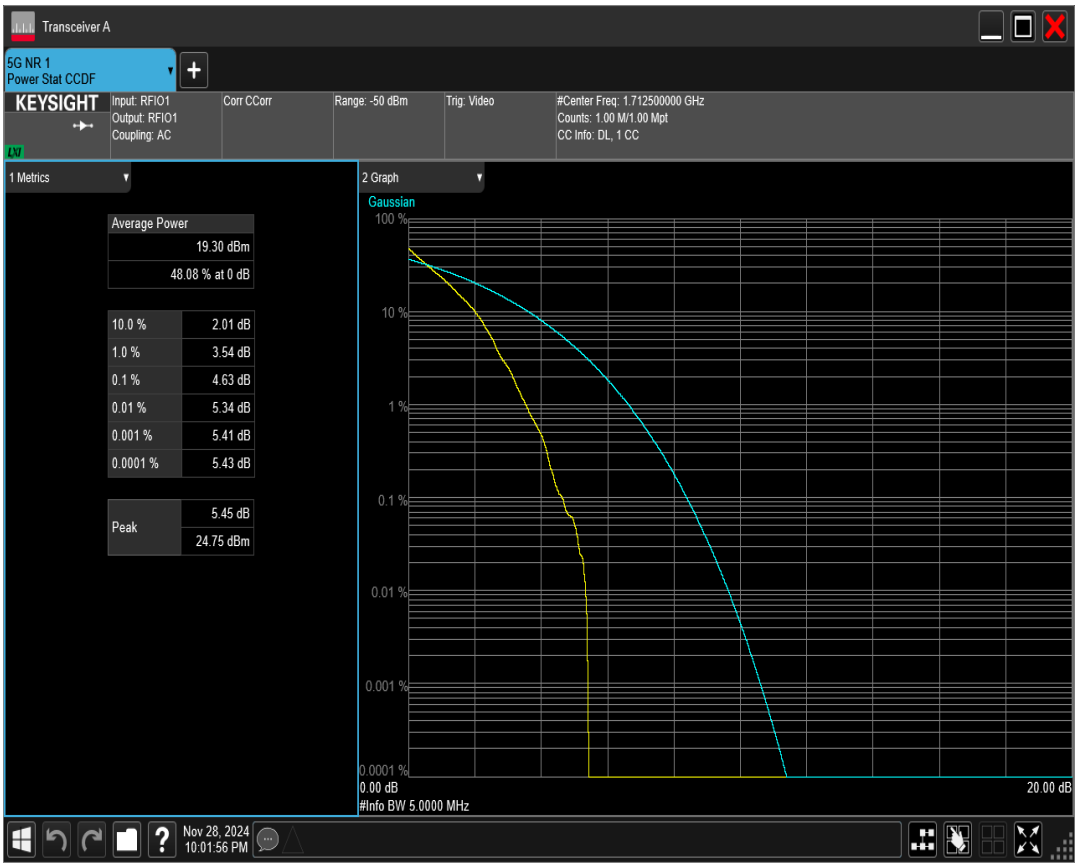
n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=354000 RB=100@0



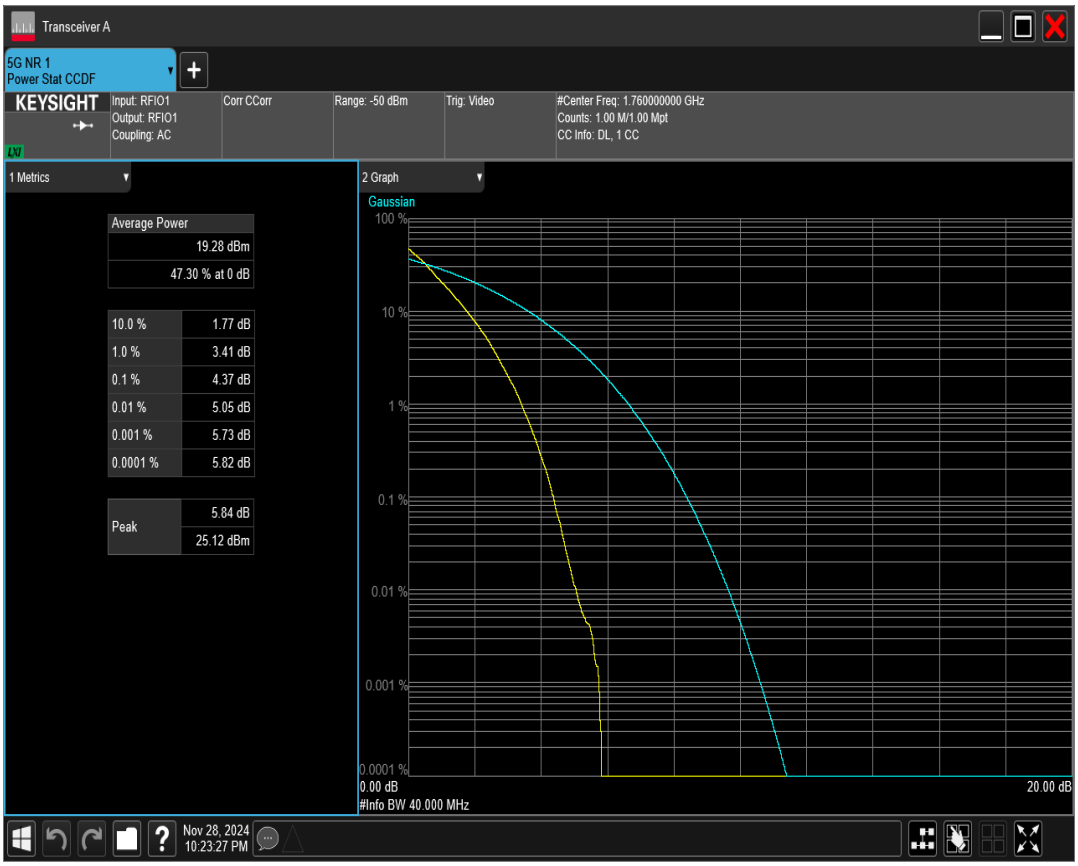
n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=349000 RB=25@0



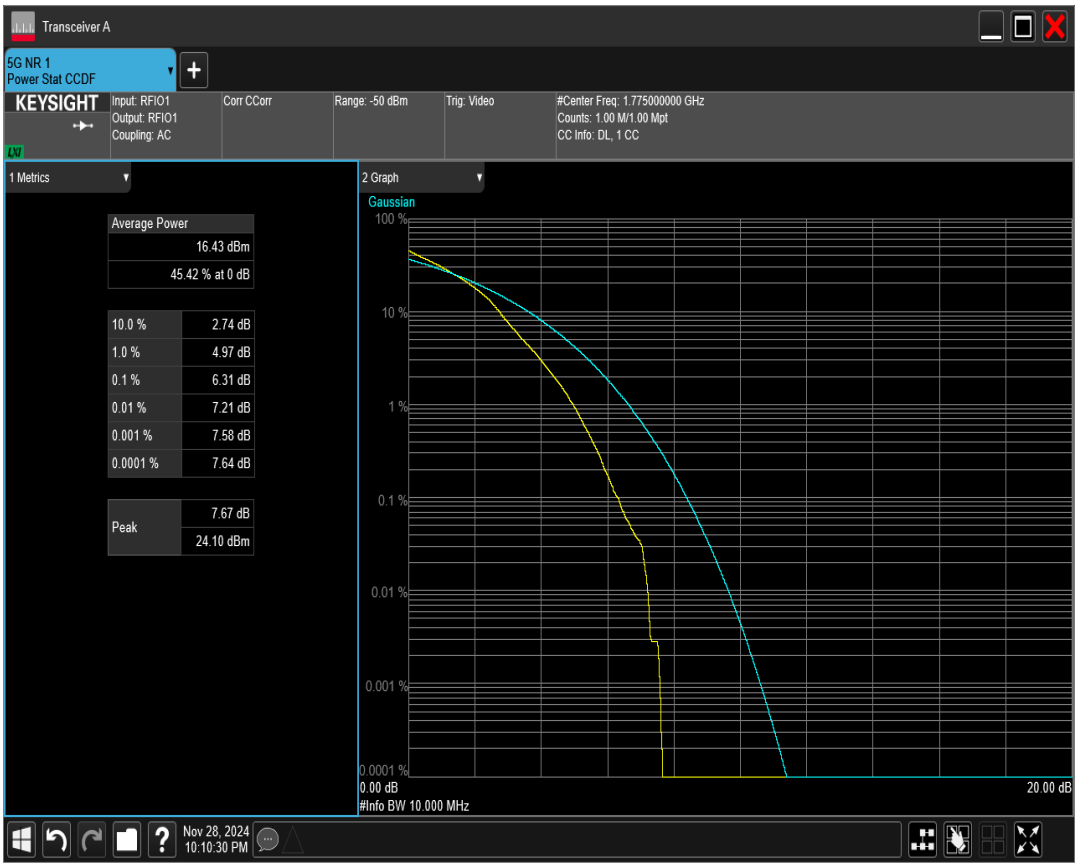
n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=342500 RB=25@0



n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=352000 RB=216@0



n66 SCS=15kHz DFT_QAM16 BW=10MHz Channel=355000 RB=50@0



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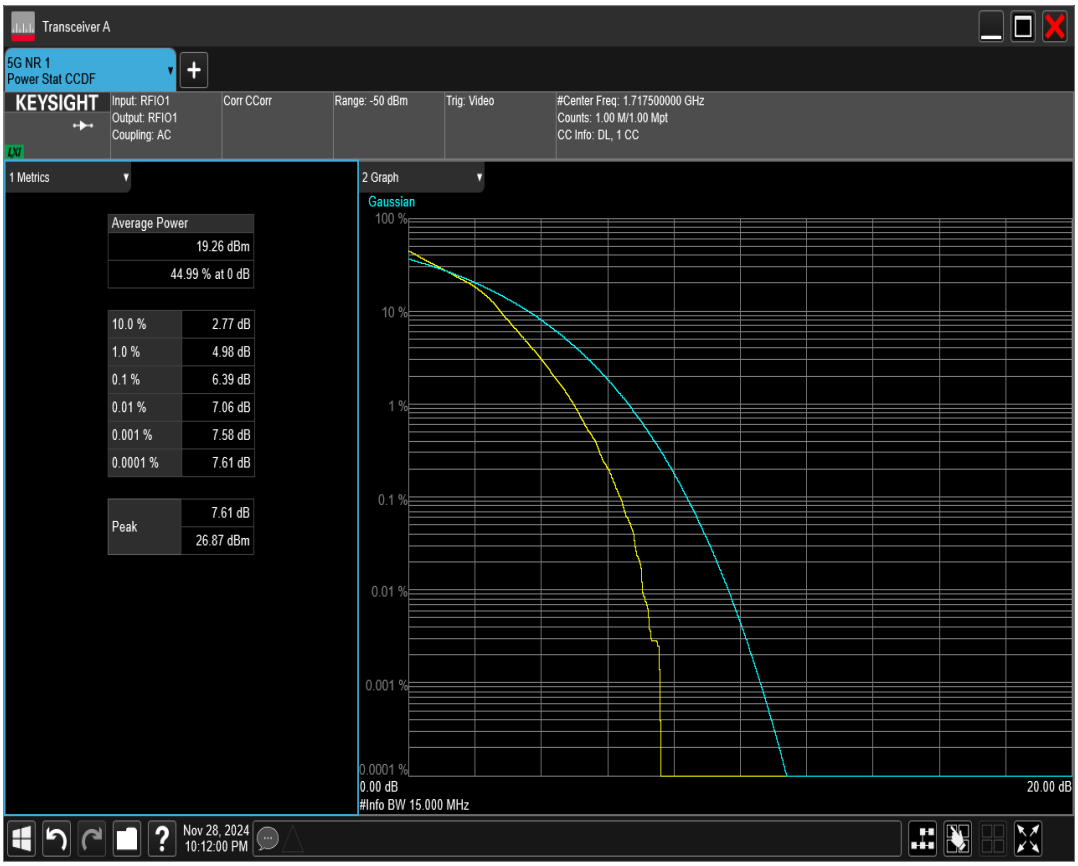
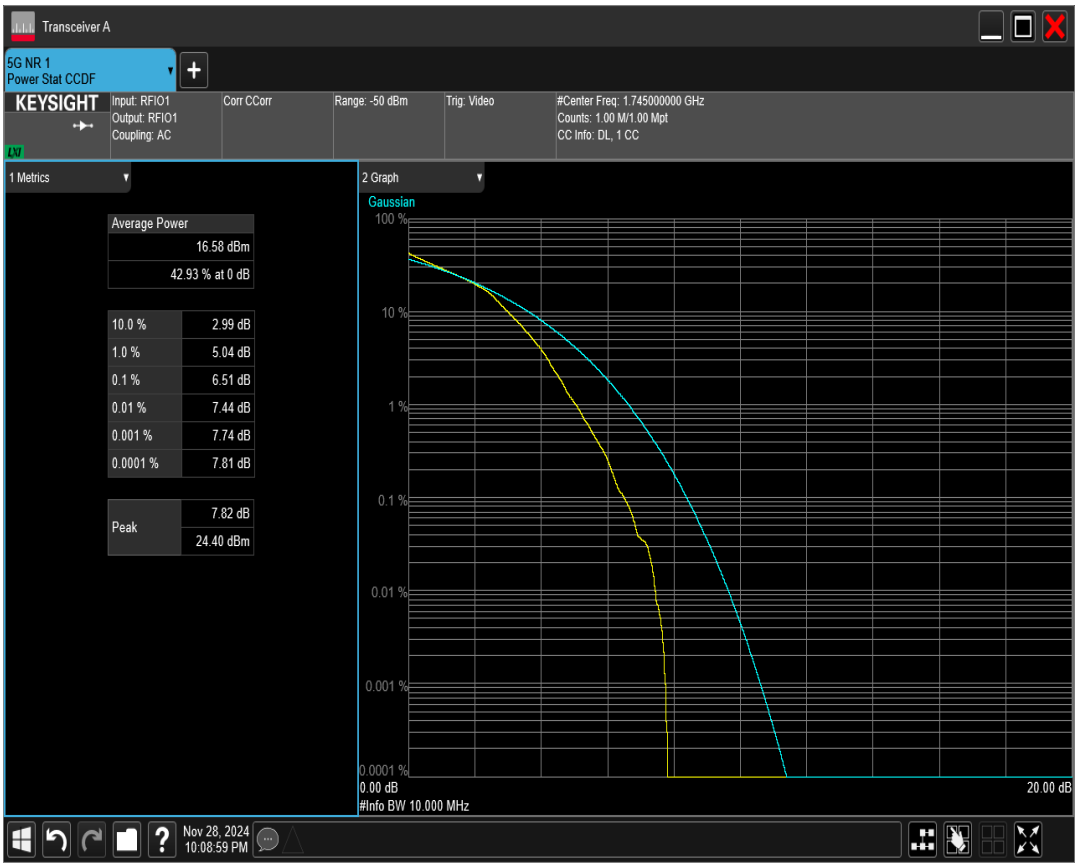


n66 SCS=15kHz DFT_QAM16 BW=10MHz Channel=349000 RB=50@0



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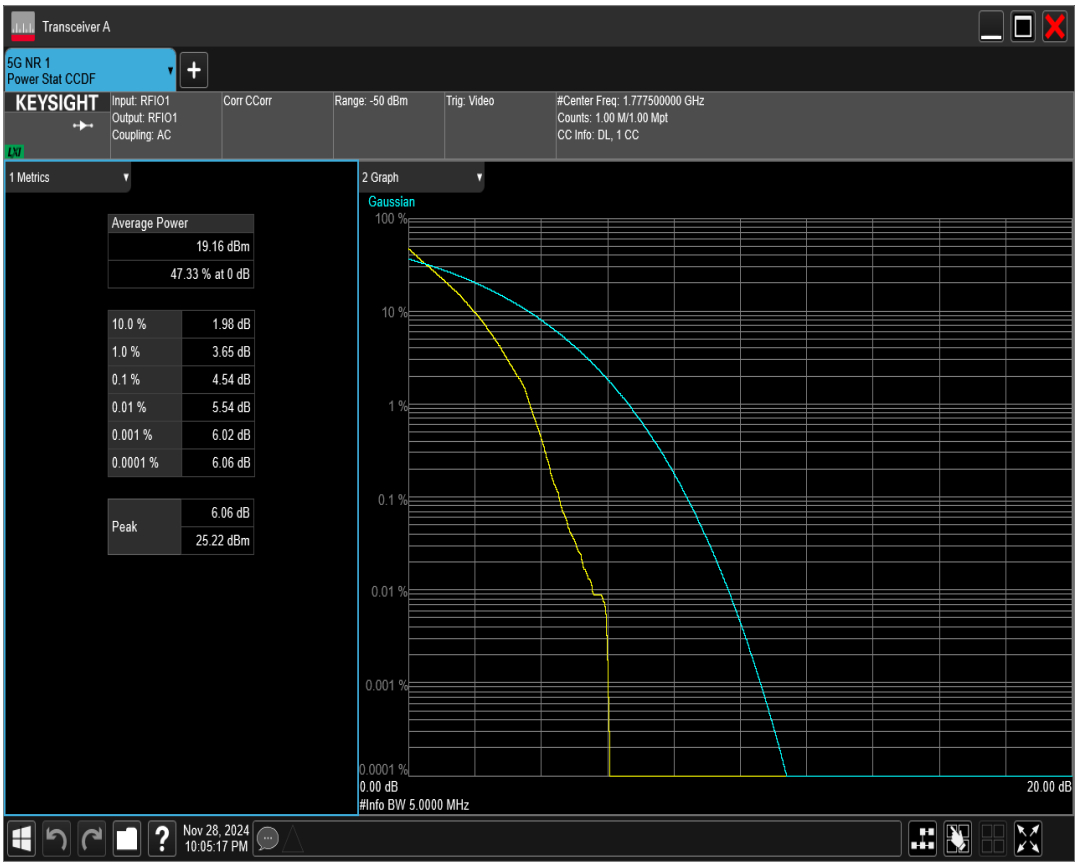

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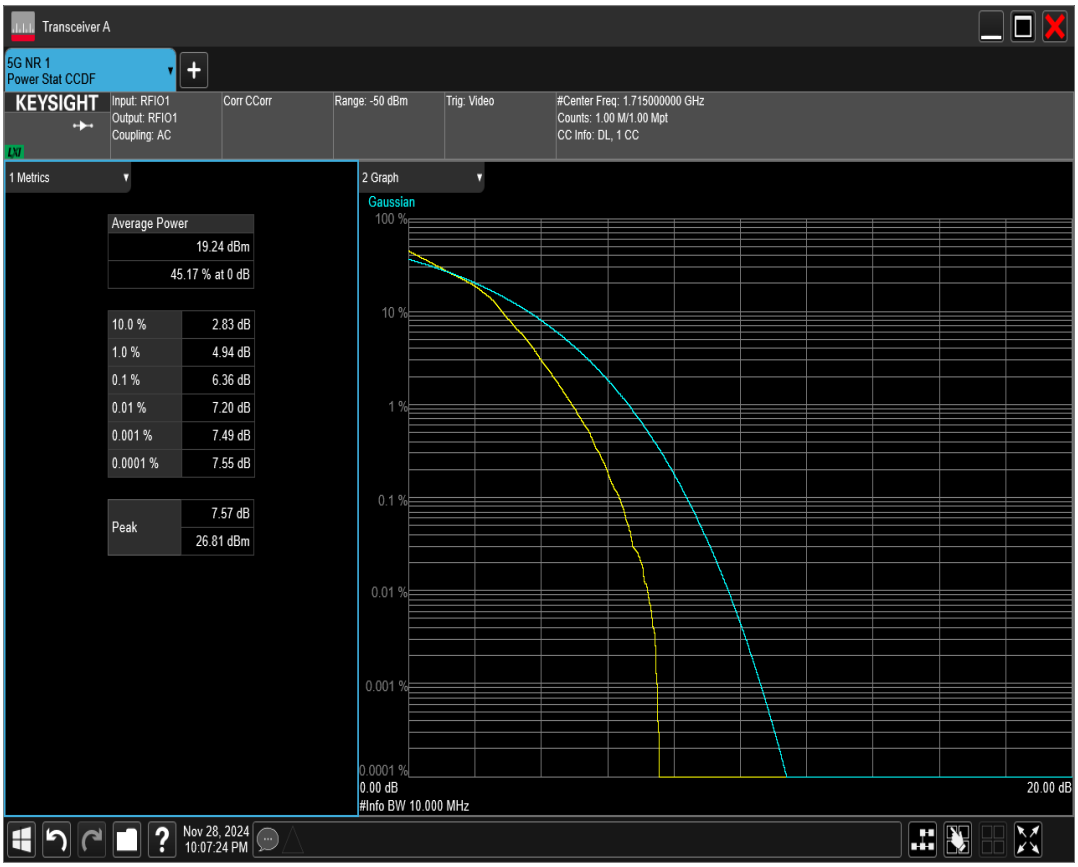

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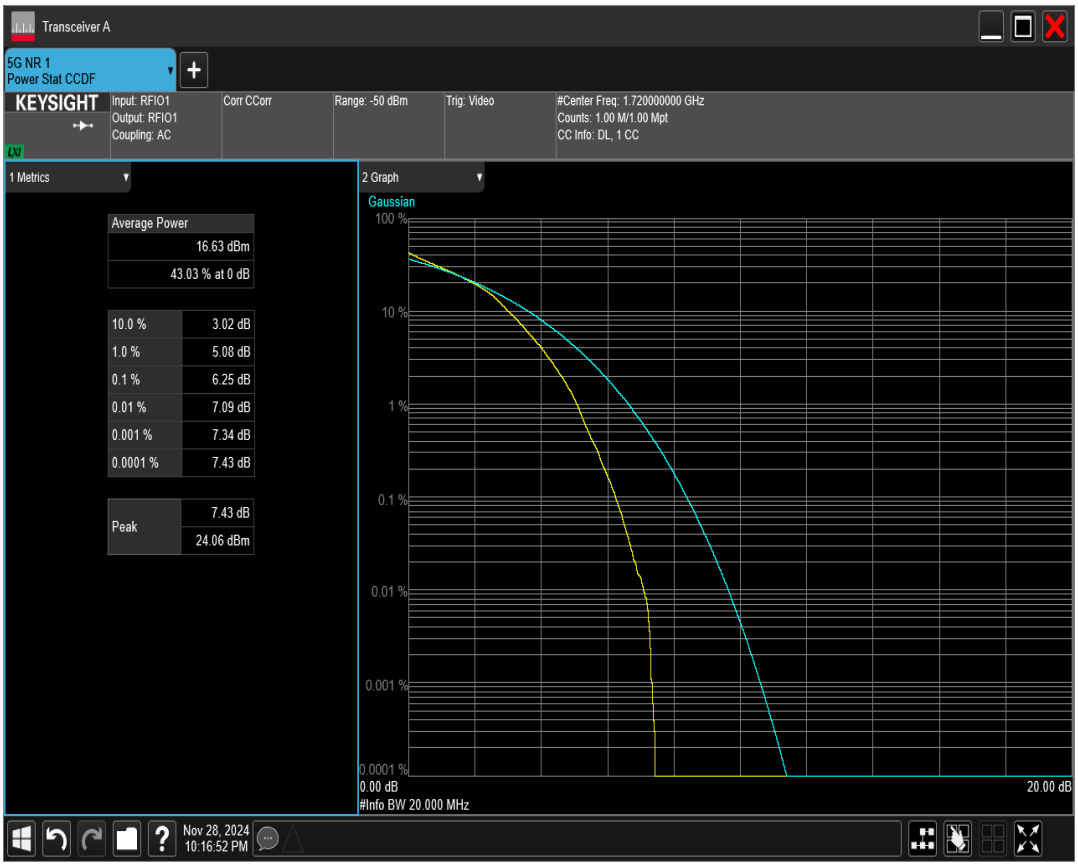

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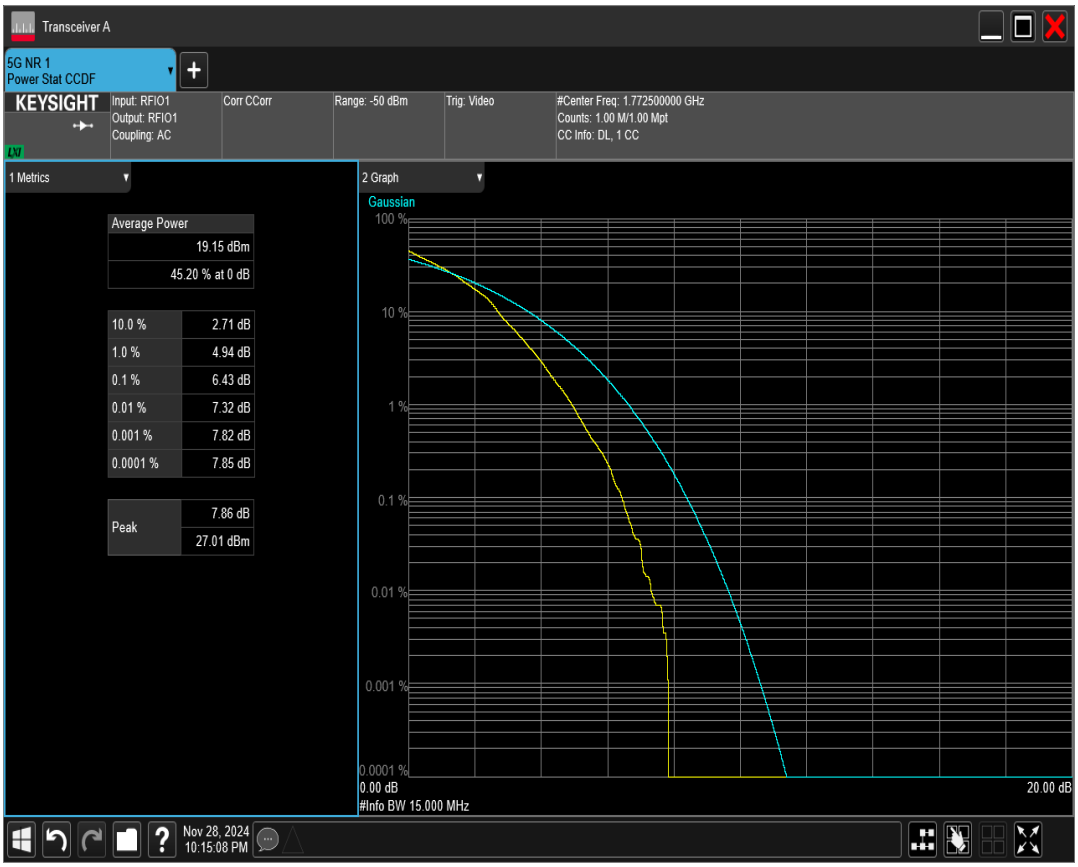

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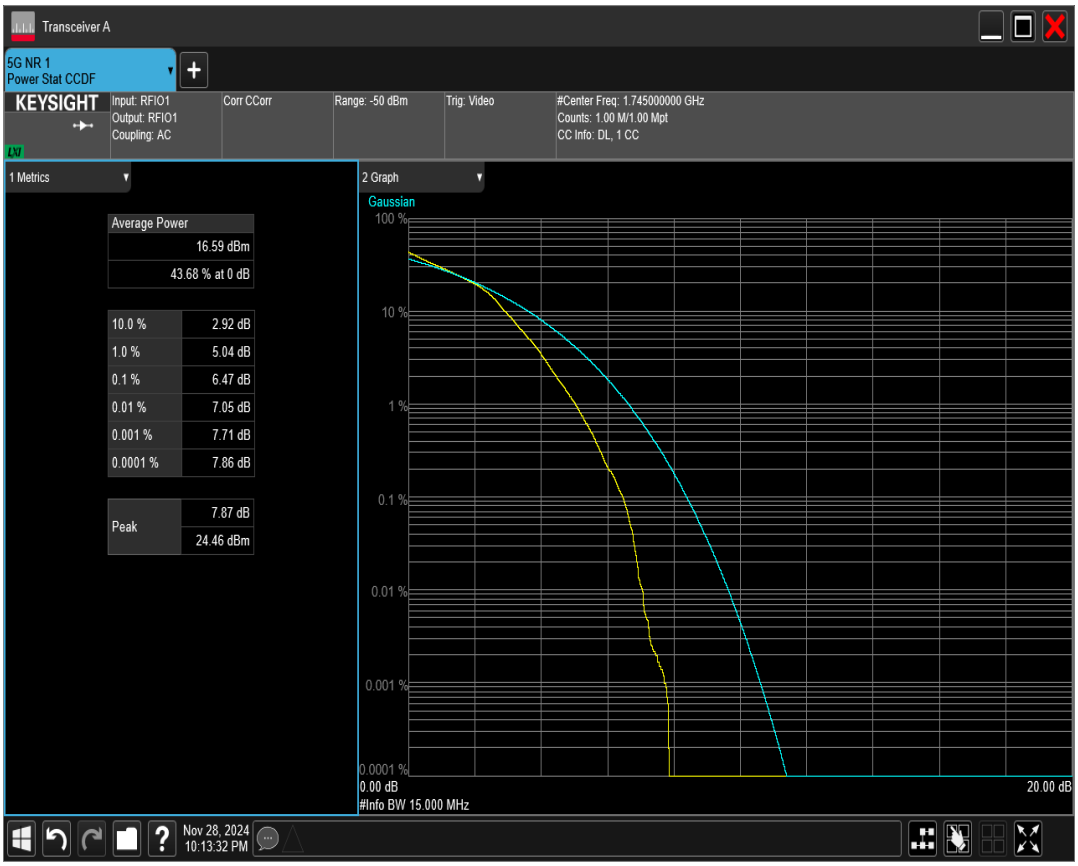

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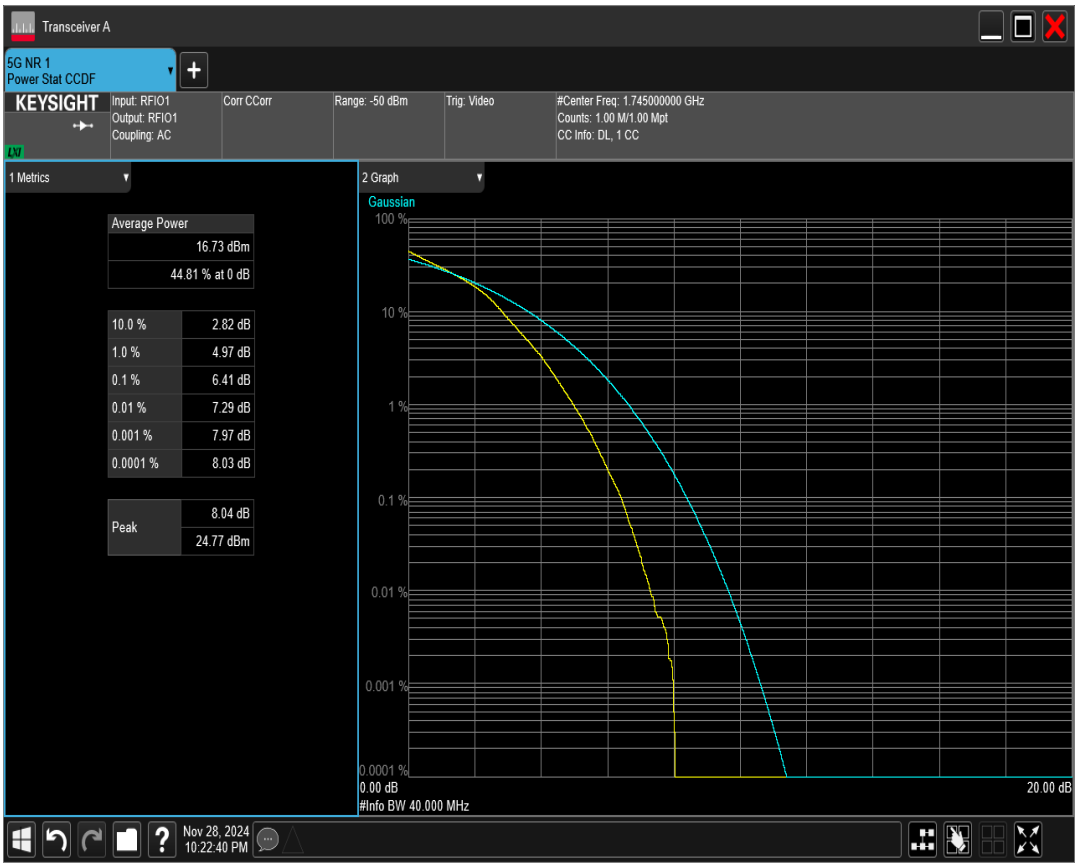

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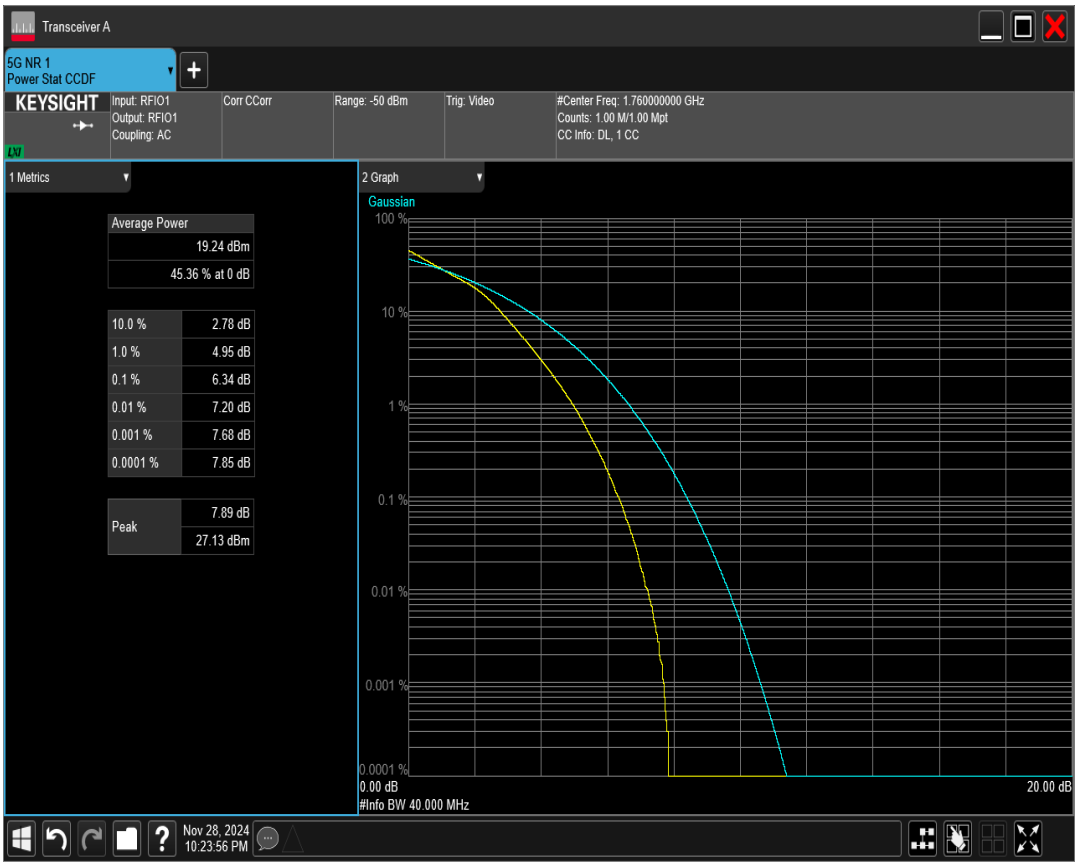

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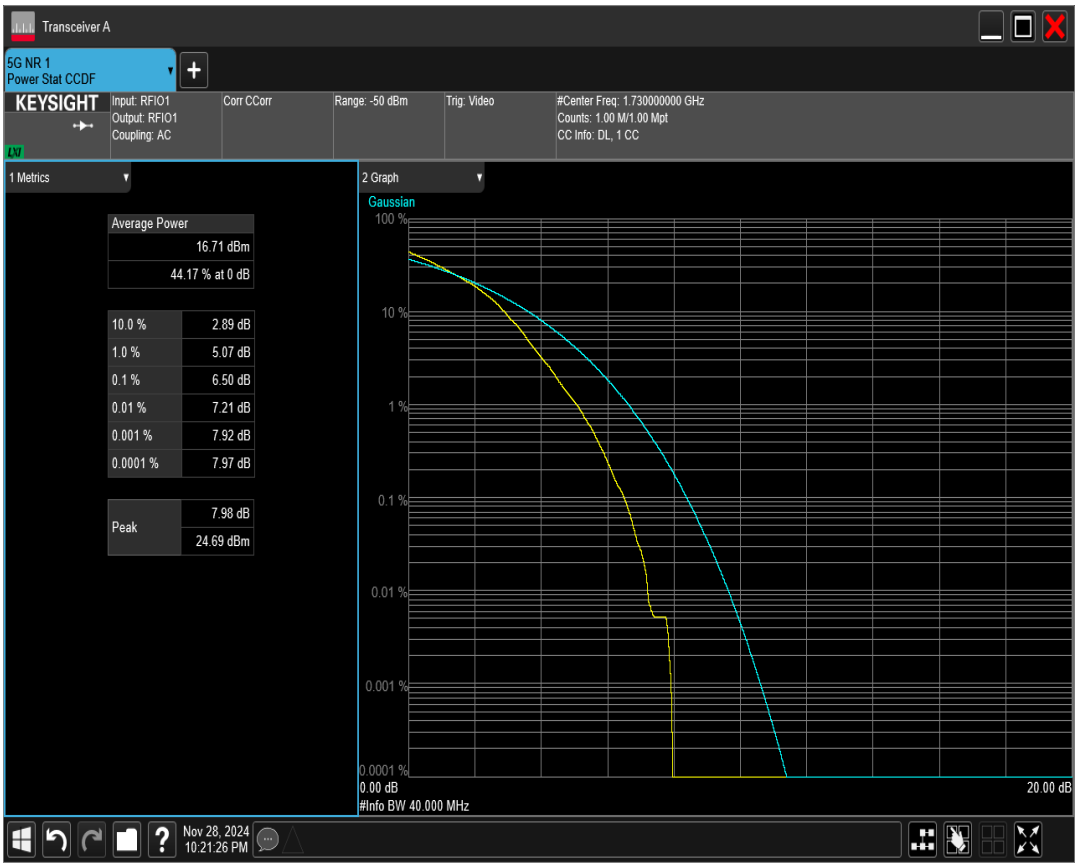

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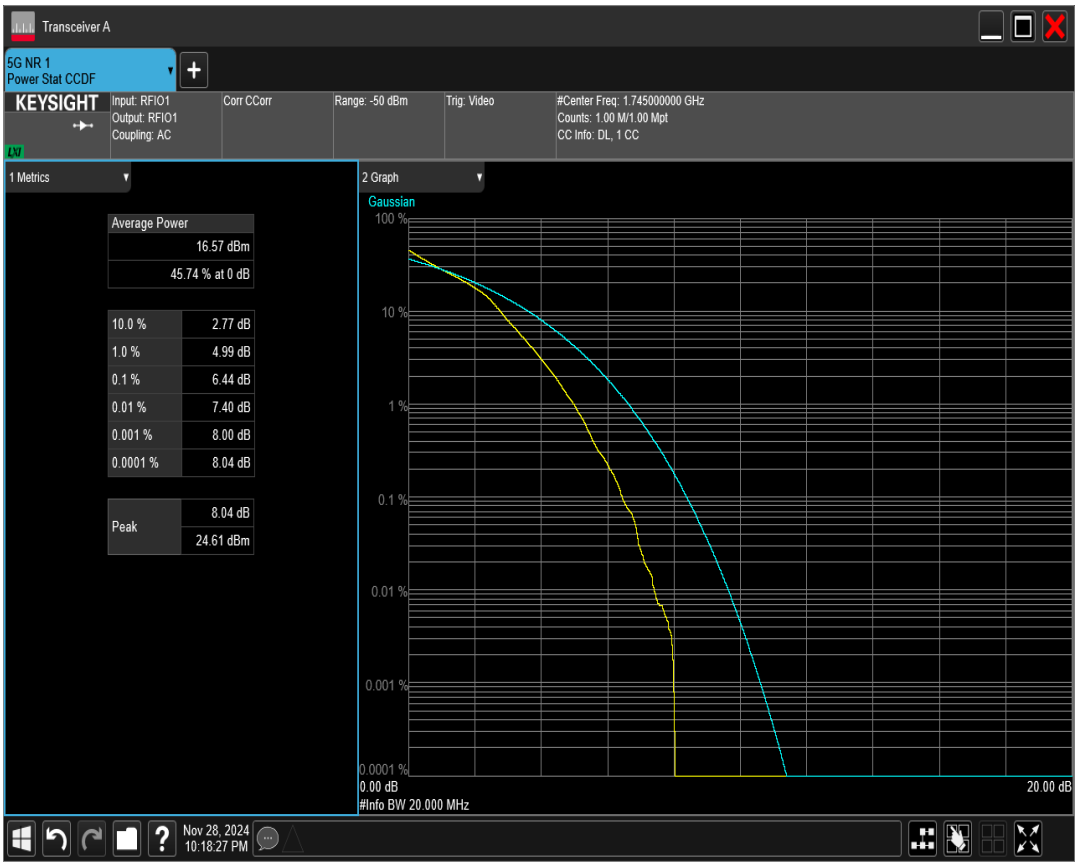
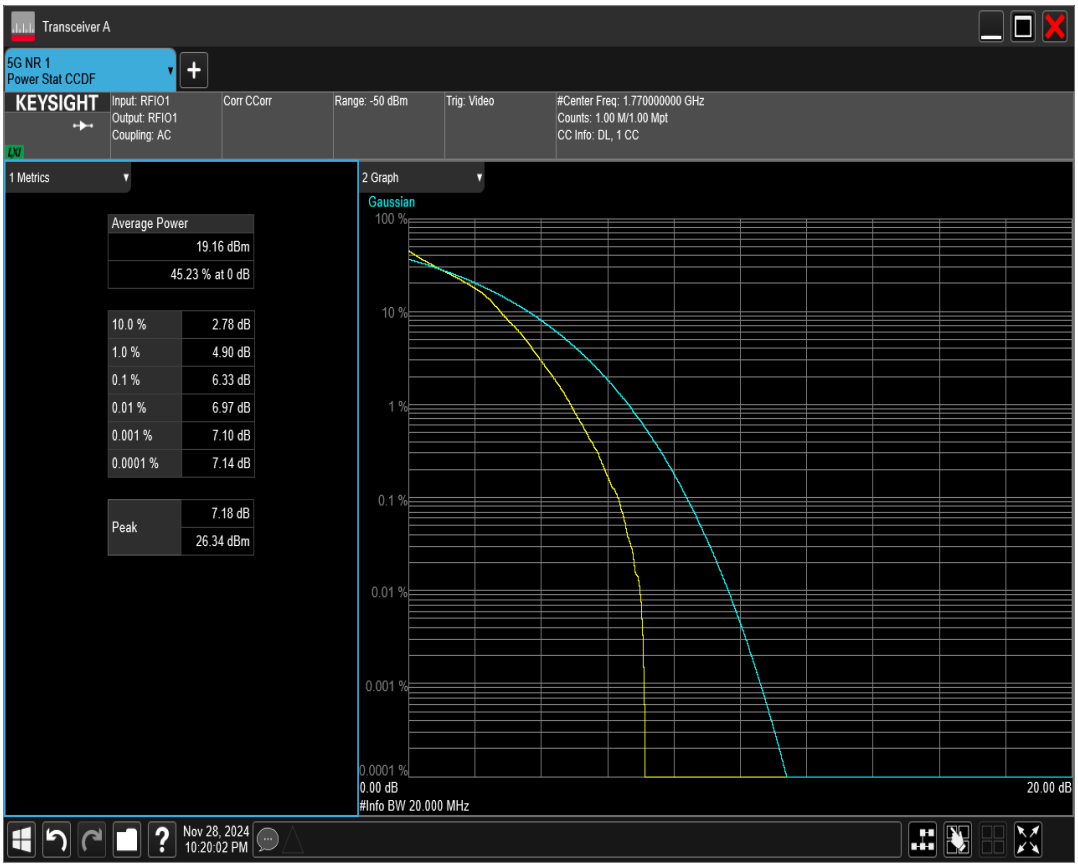


n66 SCS=15kHz DFT_QAM16 BW=20MHz Channel=354000 RB=100@0



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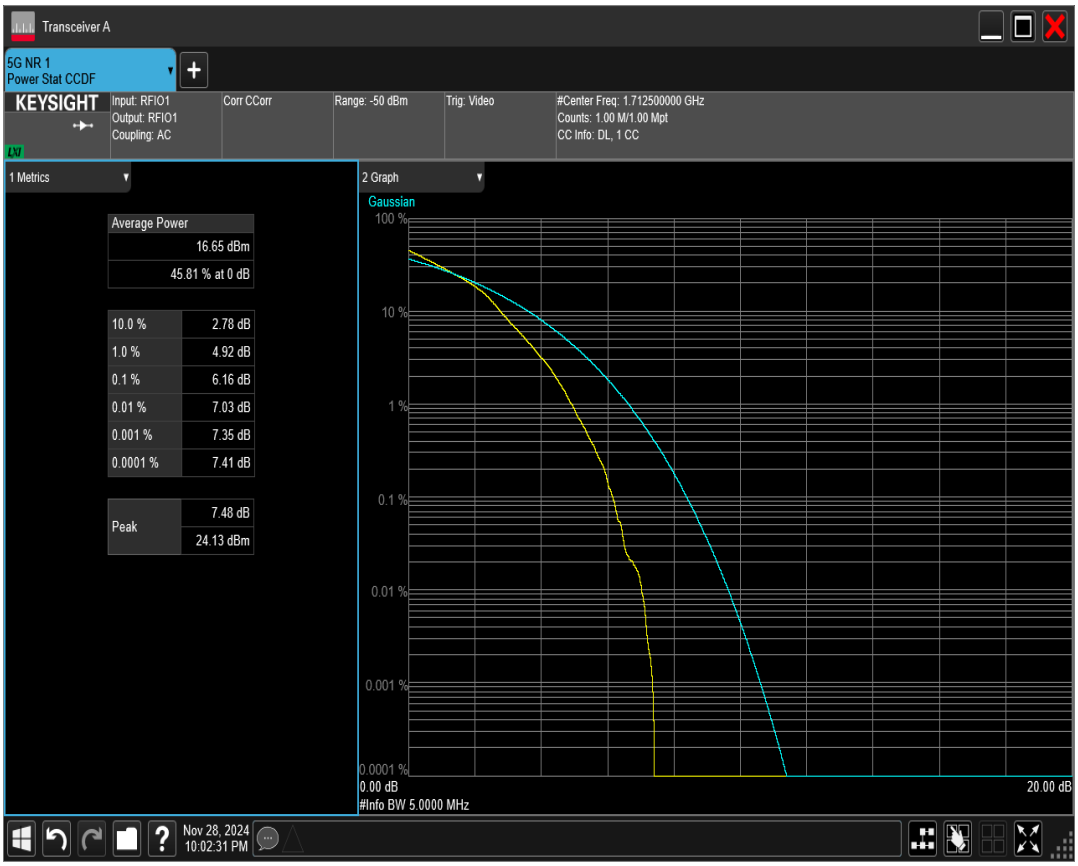

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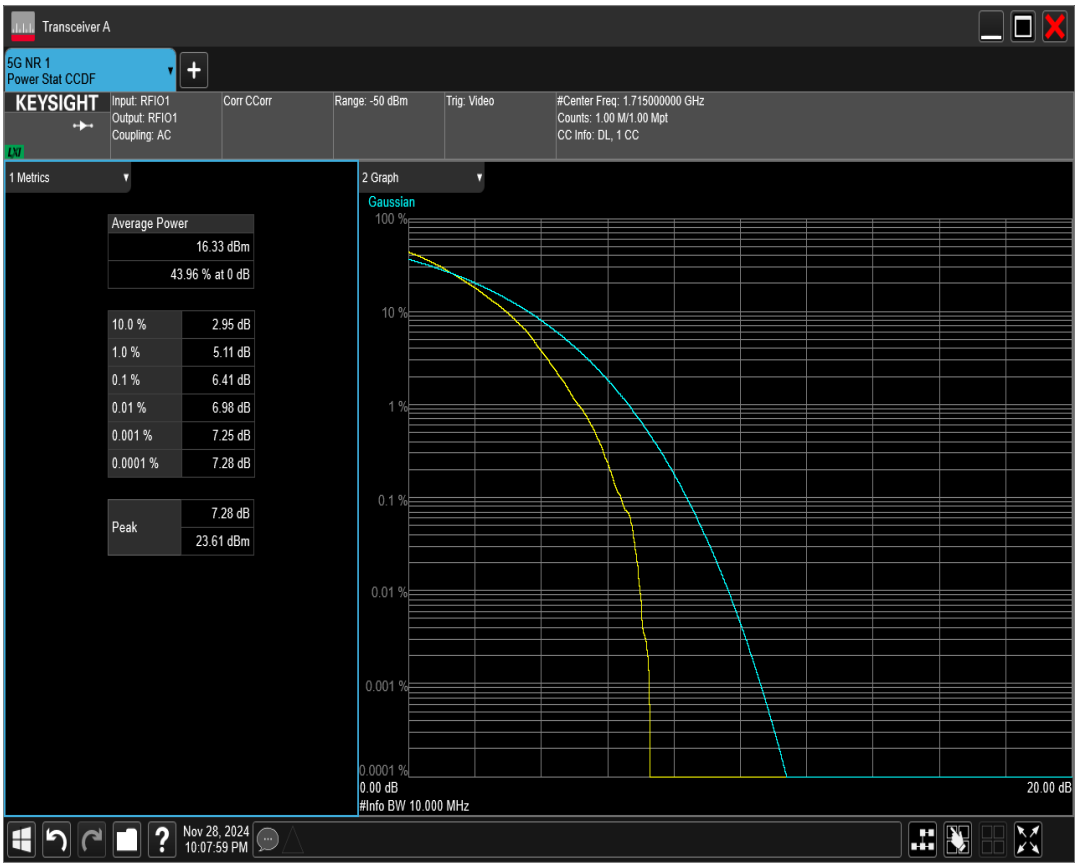
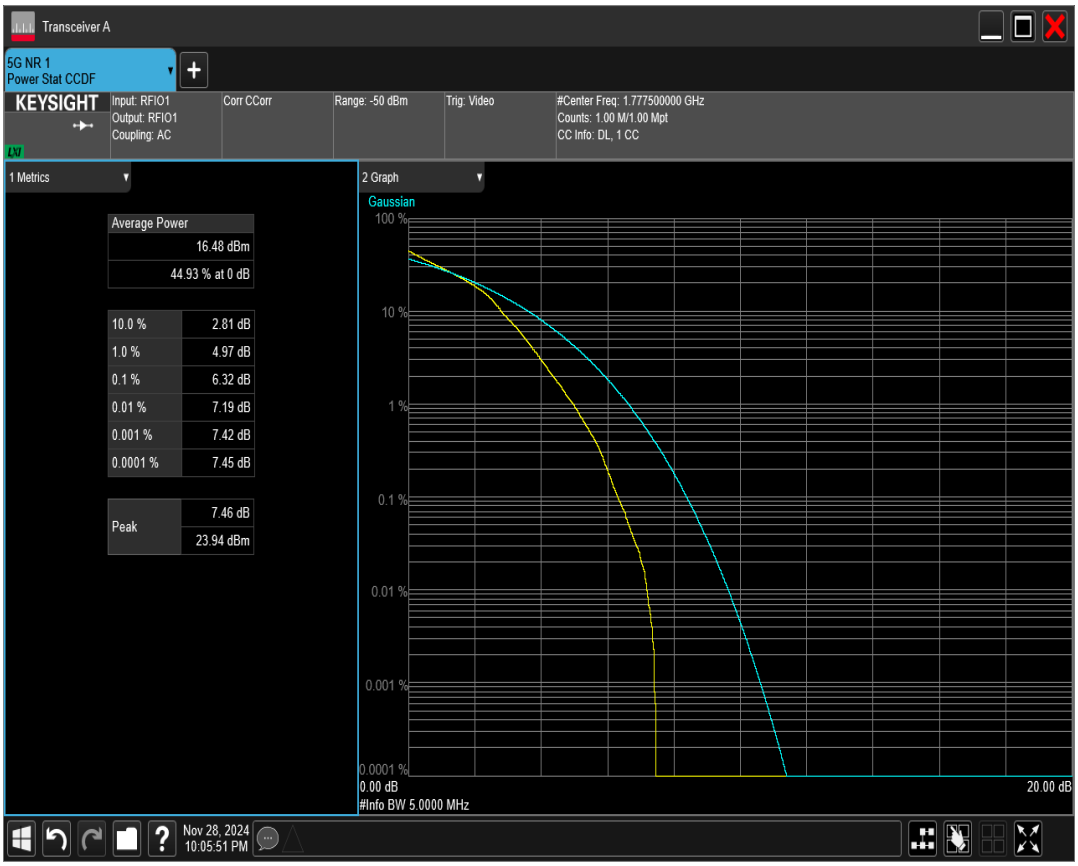


n66 SCS=15kHz DFT_QAM16 BW=5MHz Channel=355500 RB=25@0



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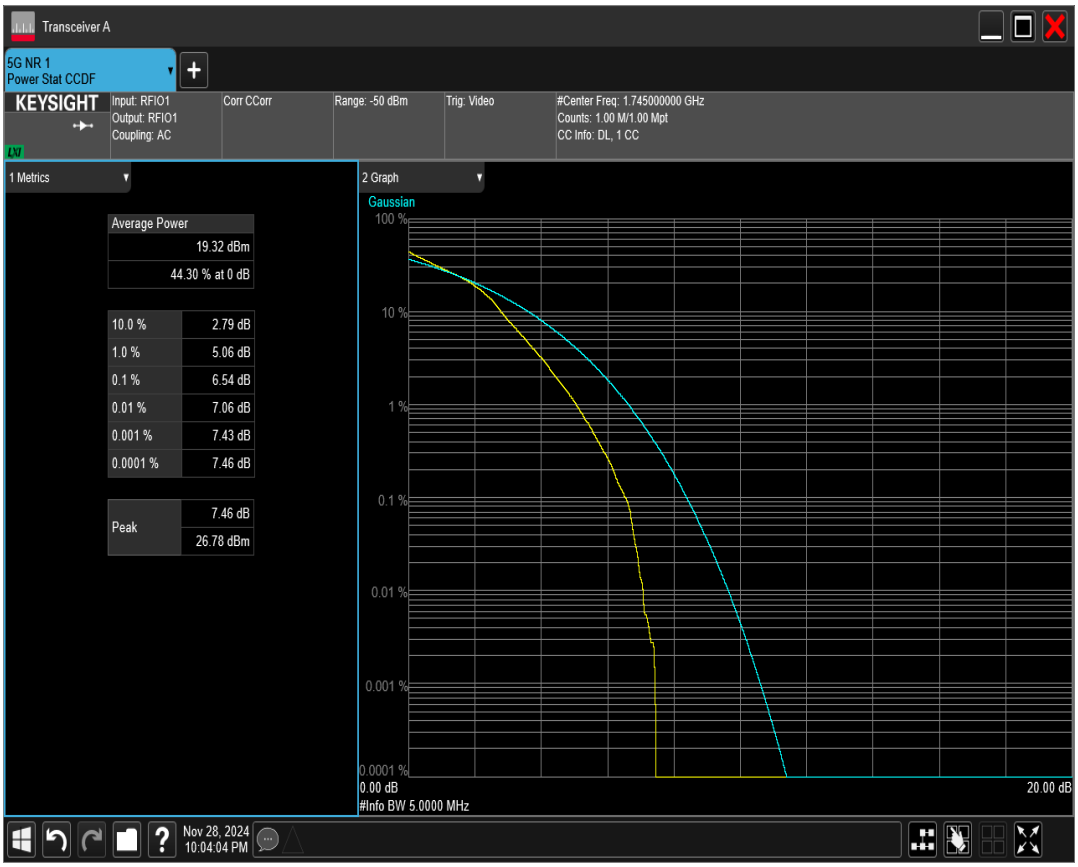

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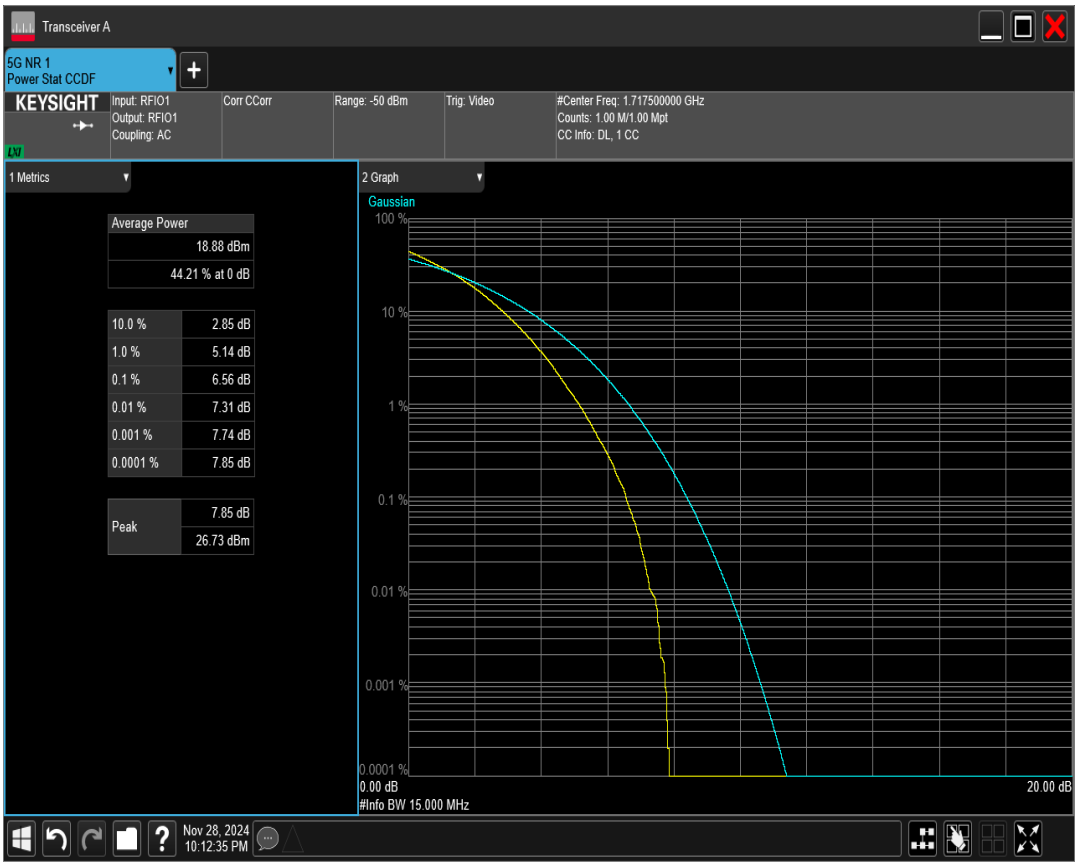

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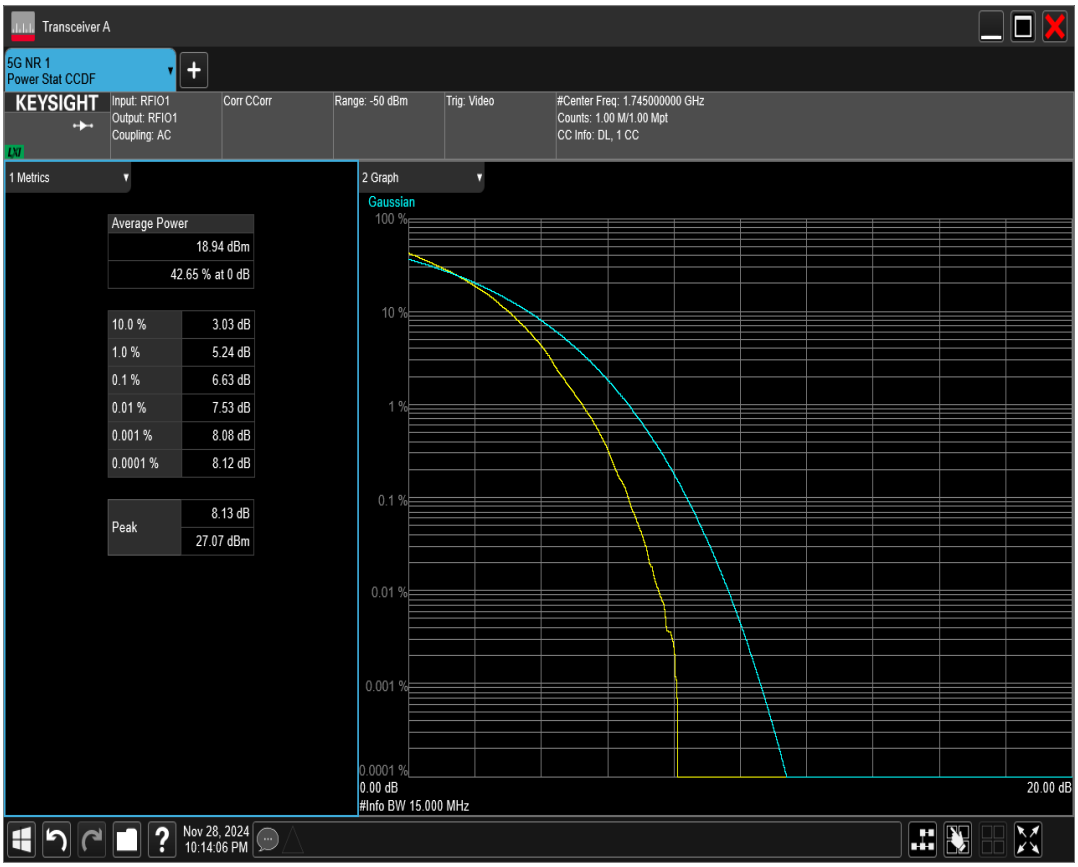

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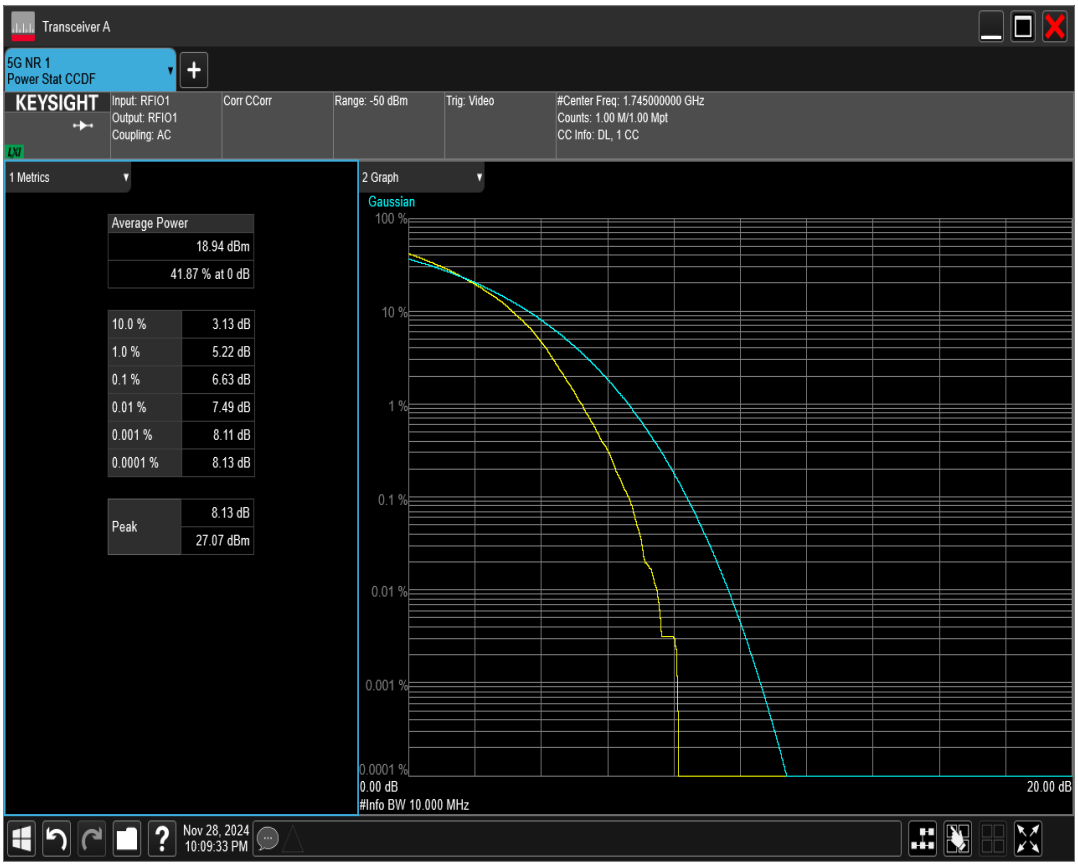

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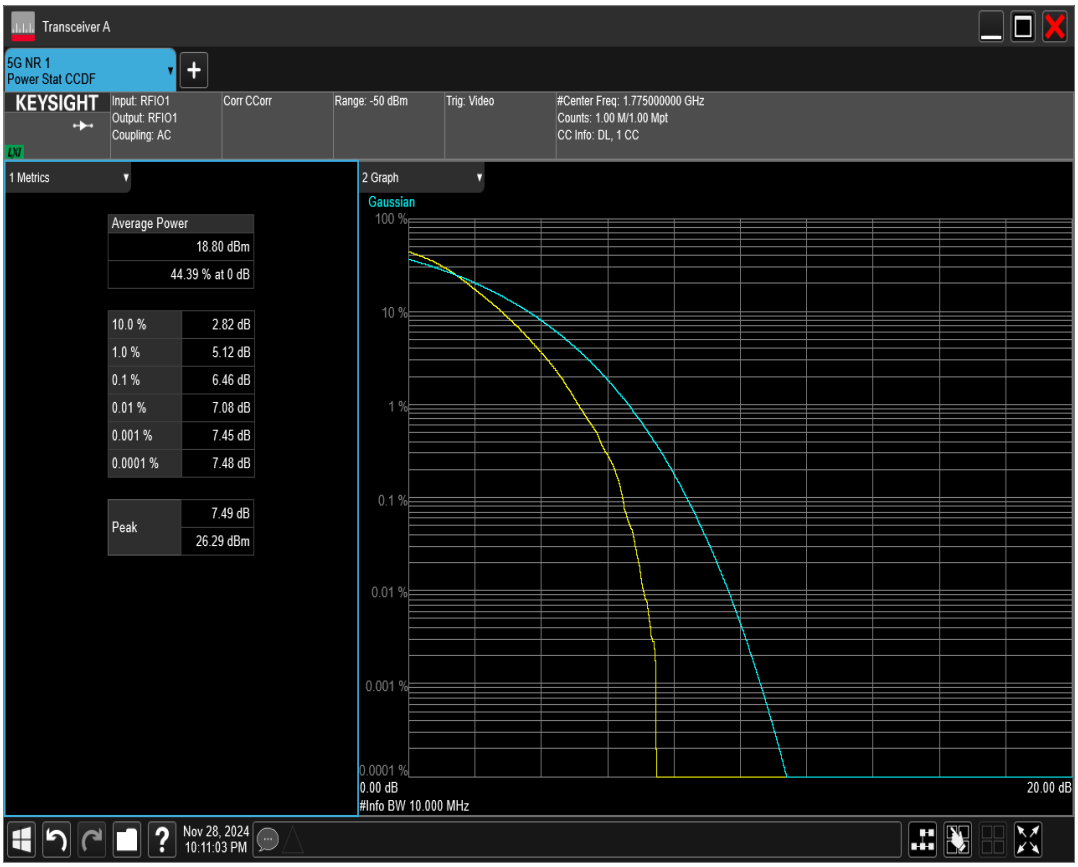

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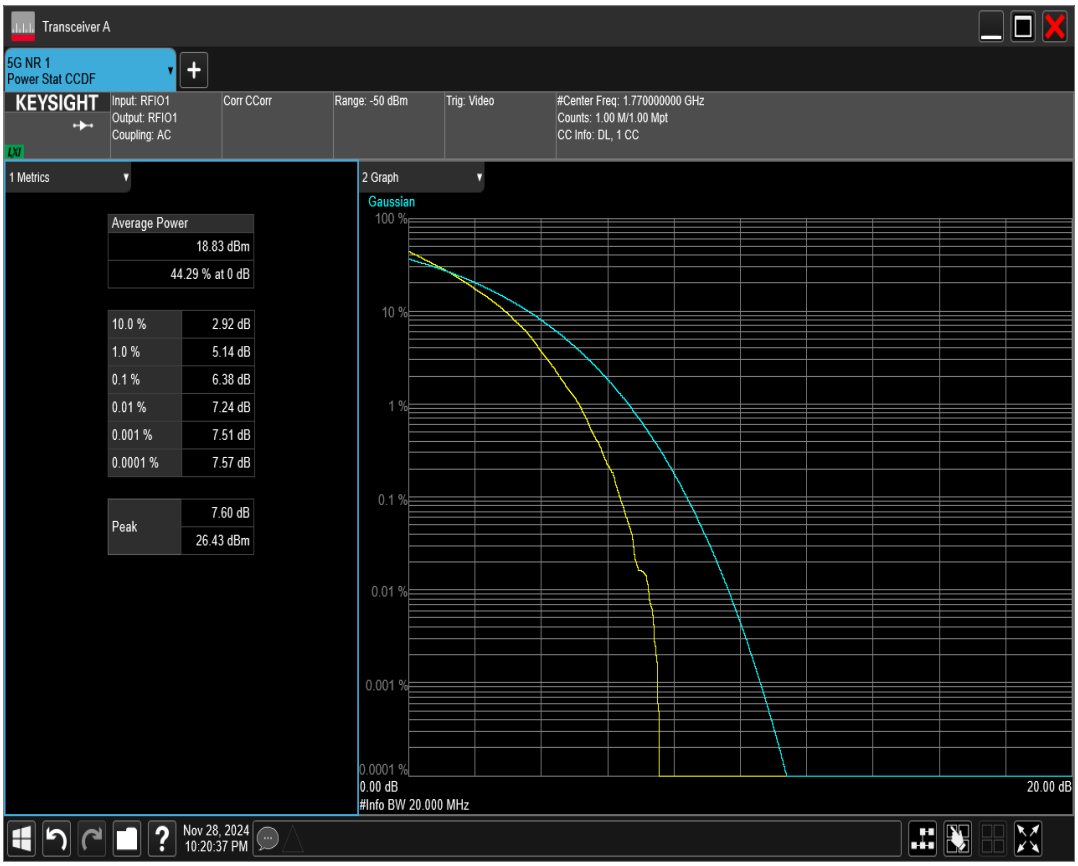
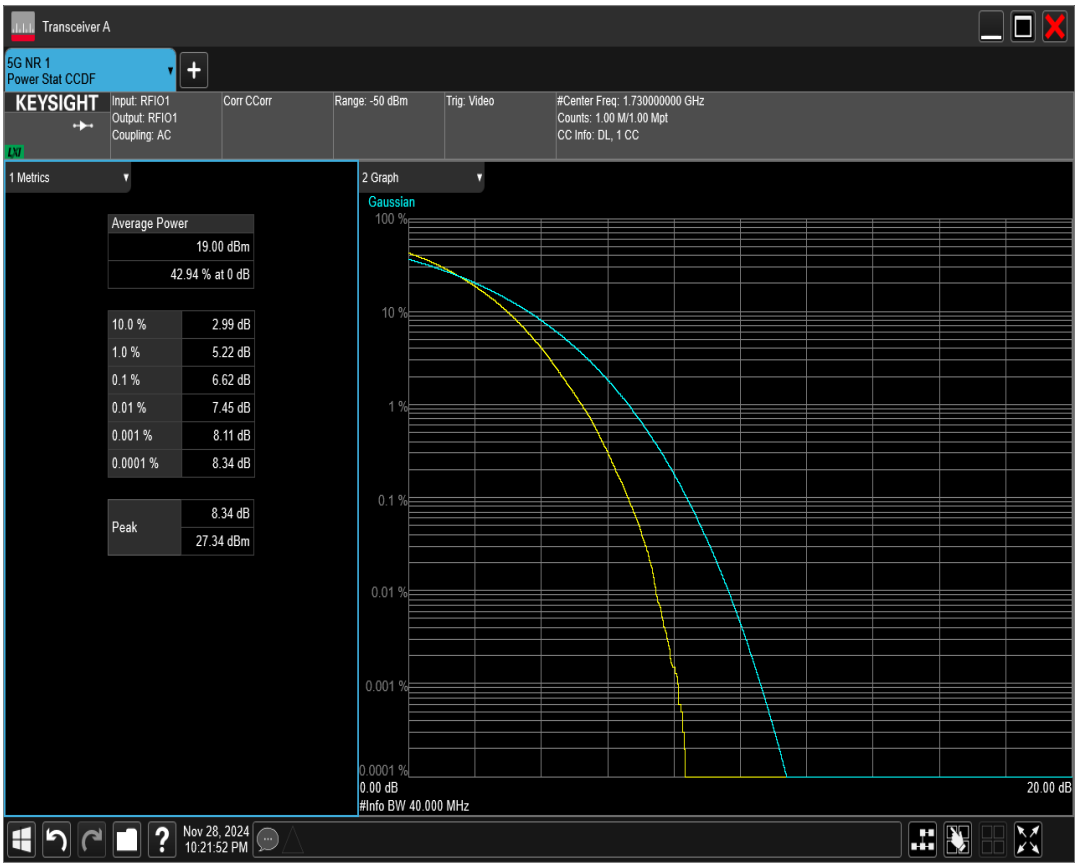


n66 SCS=15kHz DFT_QAM256 BW=40MHz Channel=346000 RB=216@0



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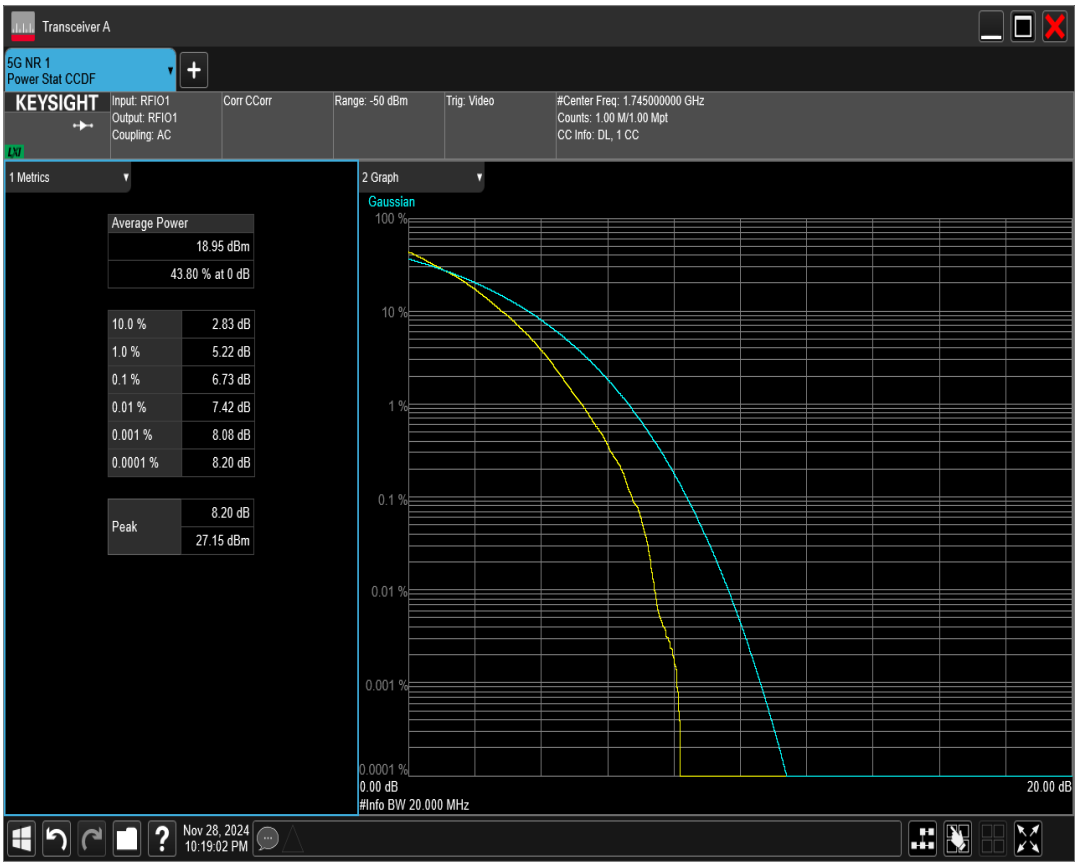

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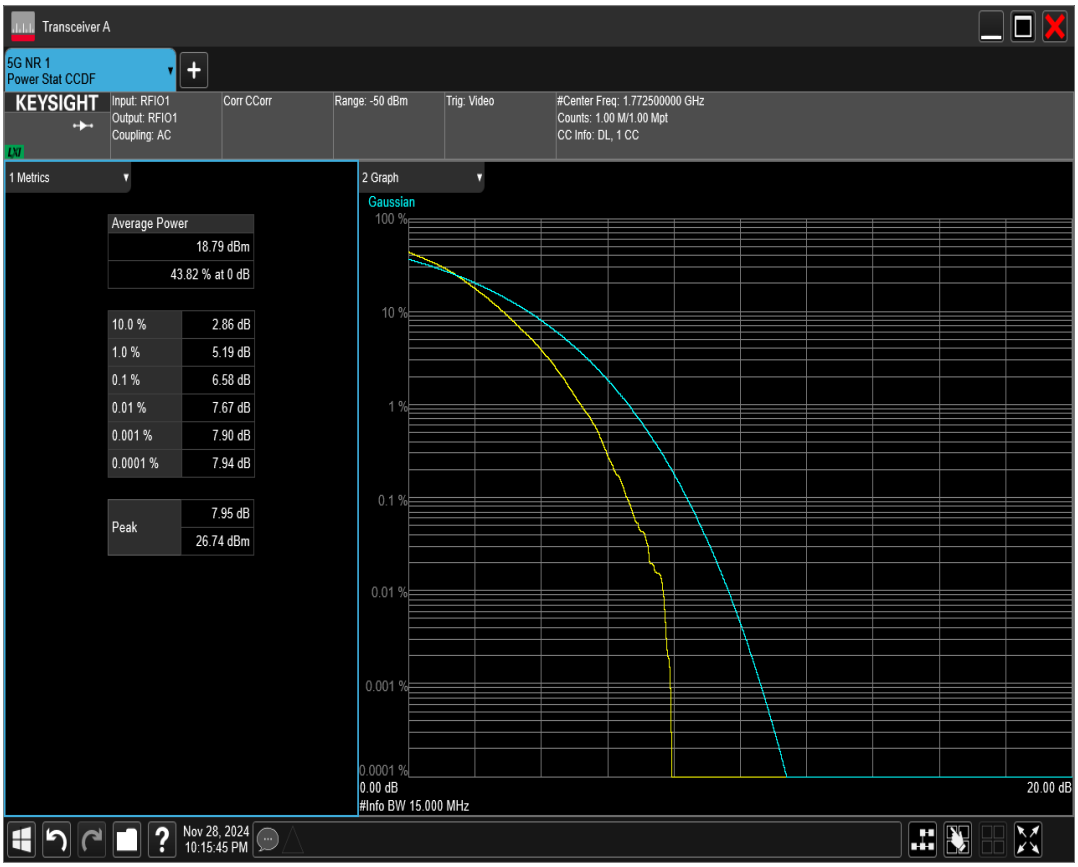

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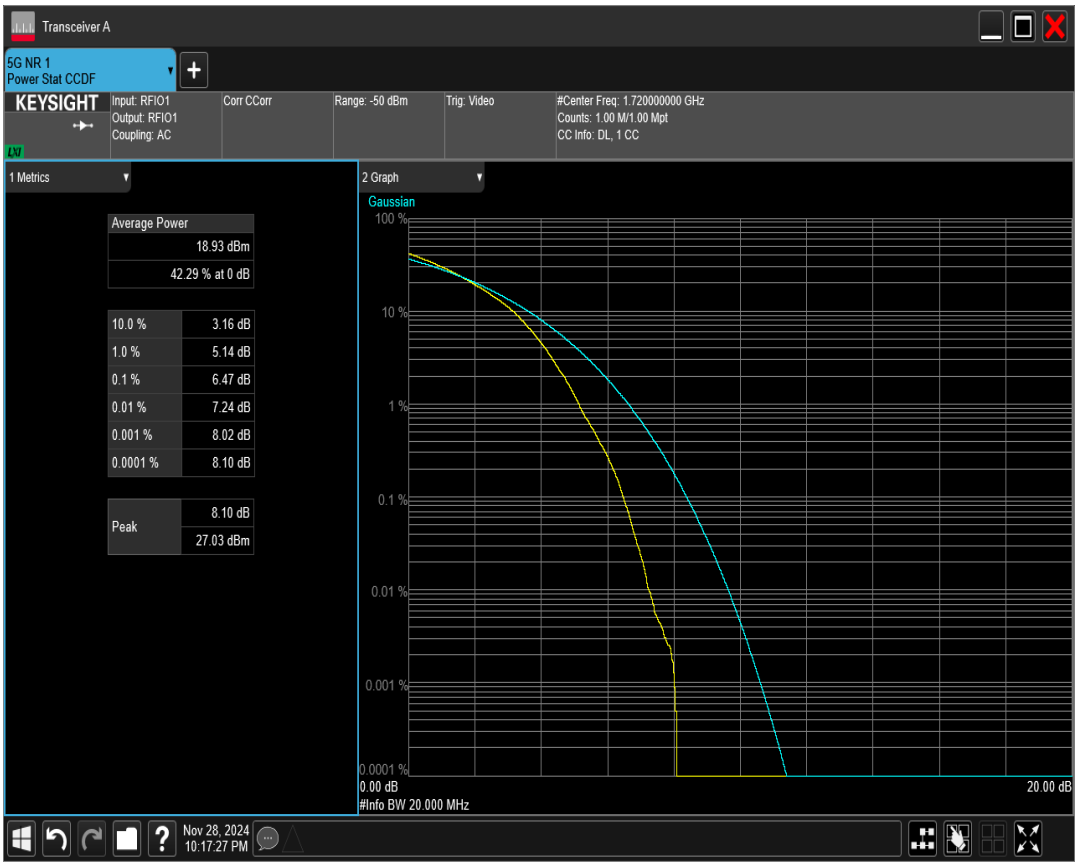

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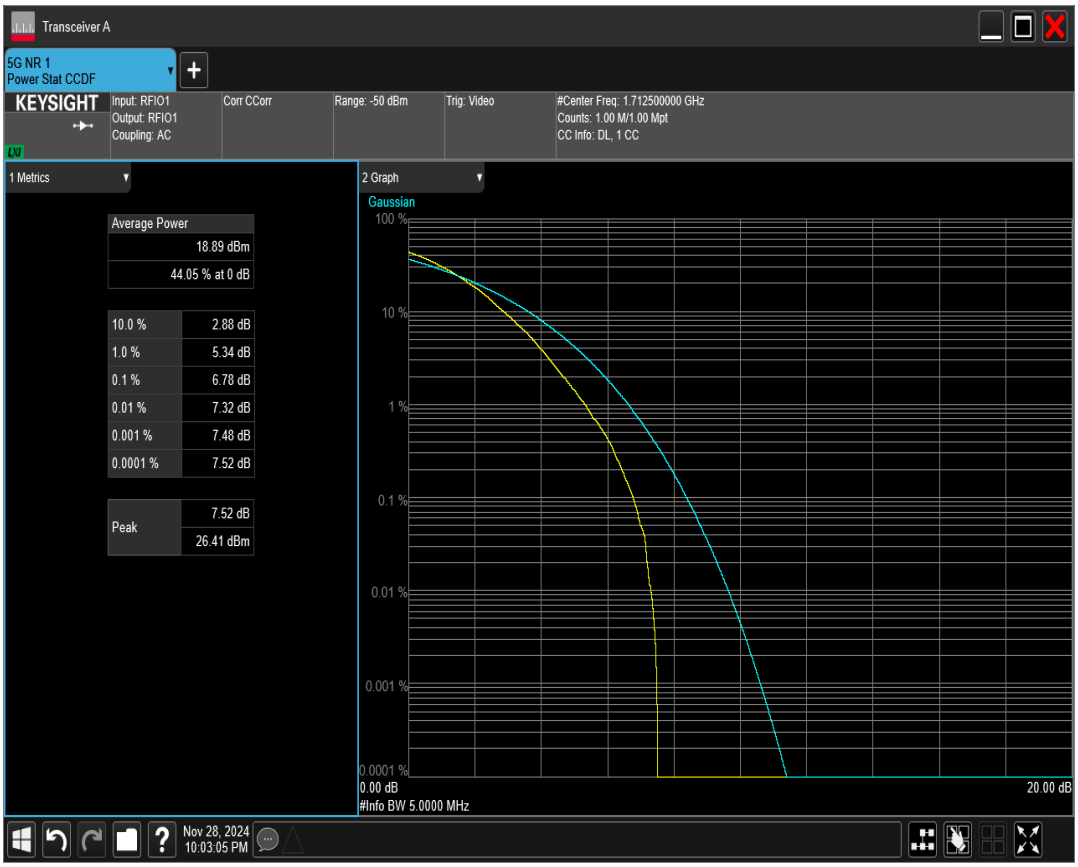

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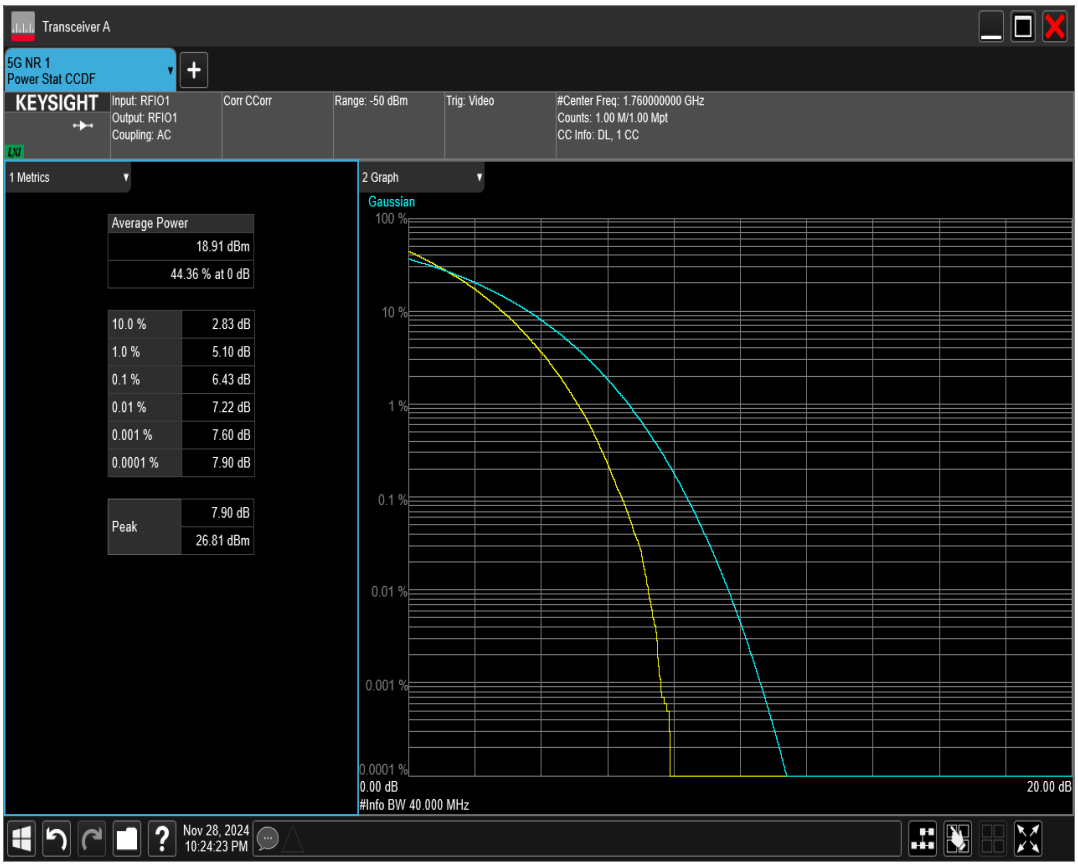
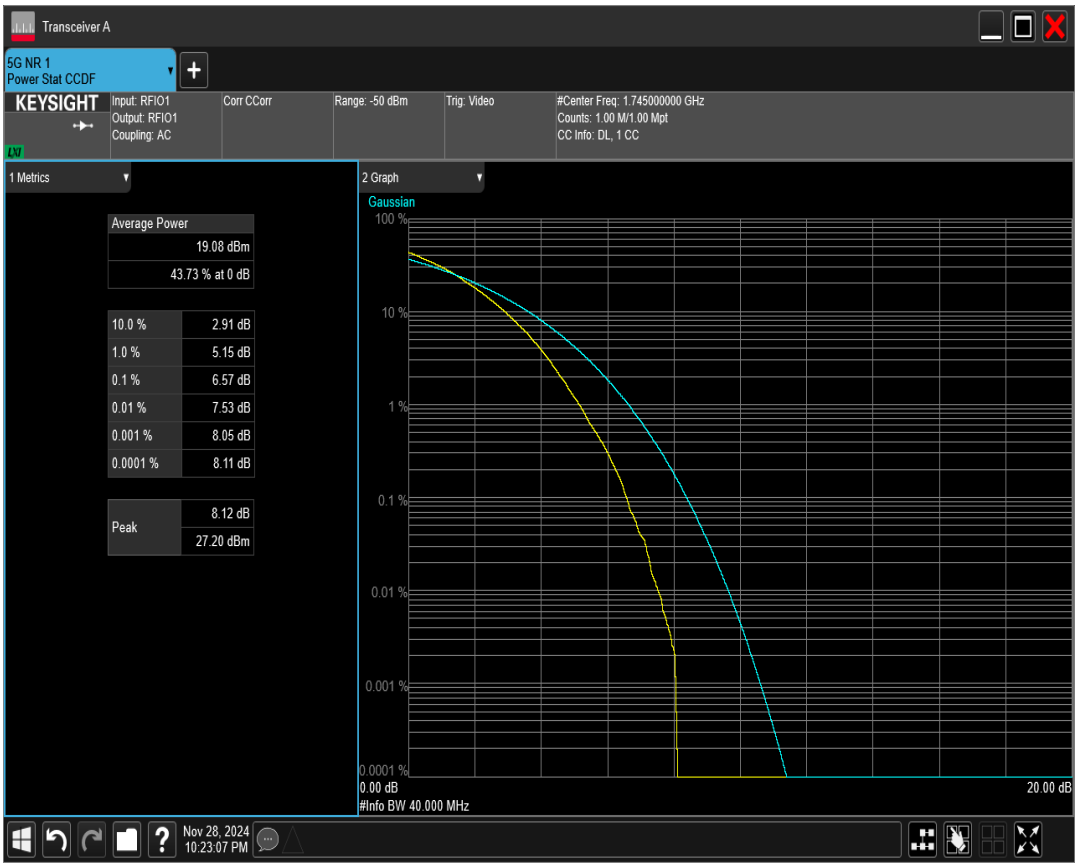


n66 SCS=15kHz DFT_QAM256 BW=40MHz Channel=349000 RB=216@0



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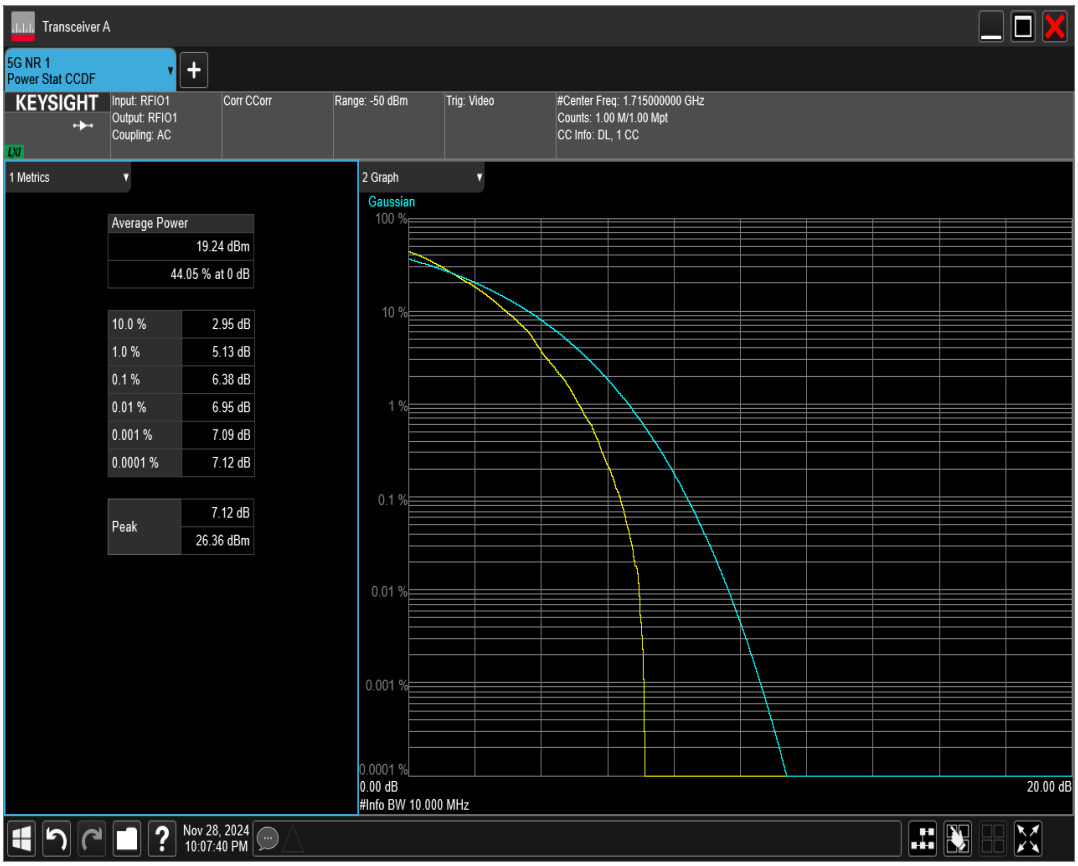

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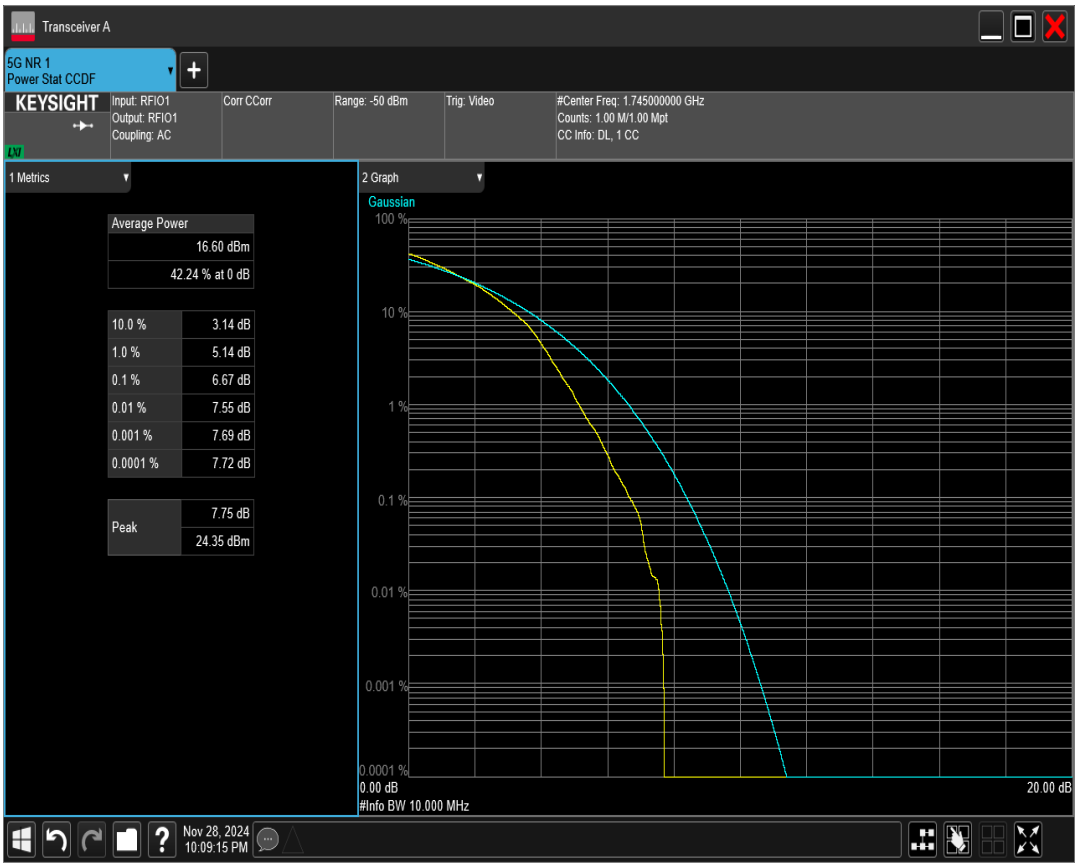

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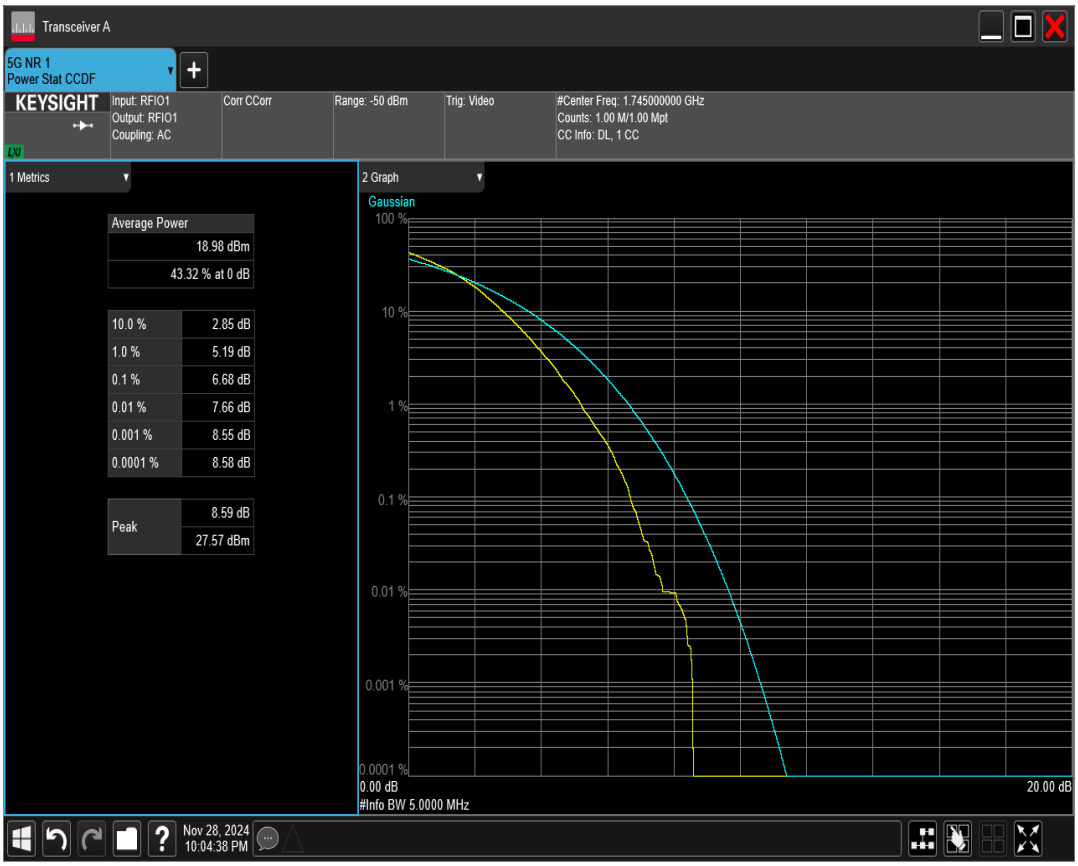

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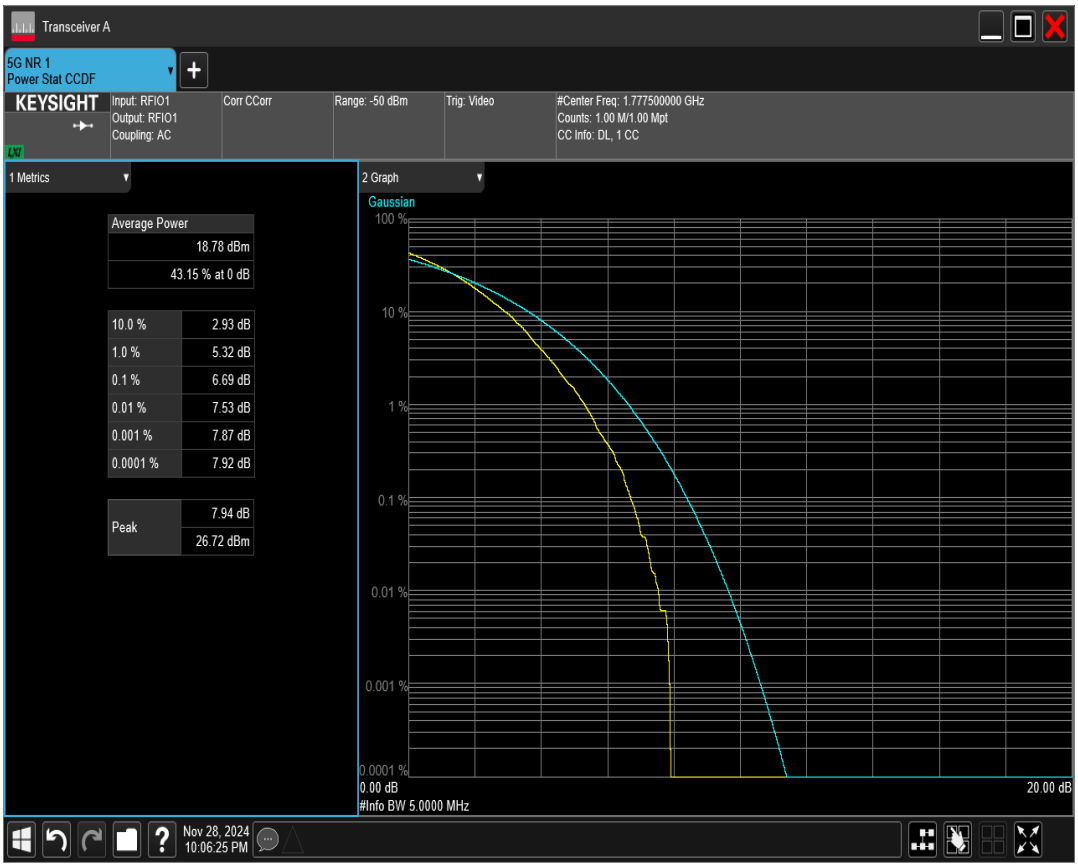

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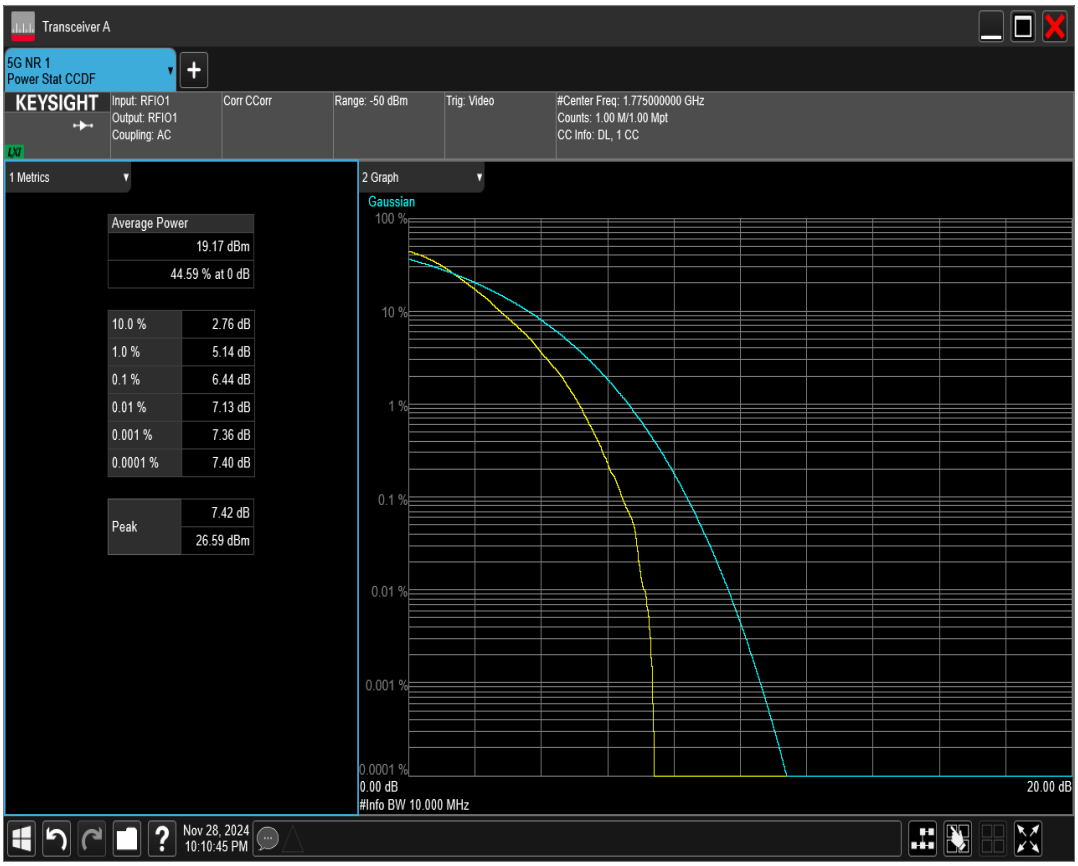

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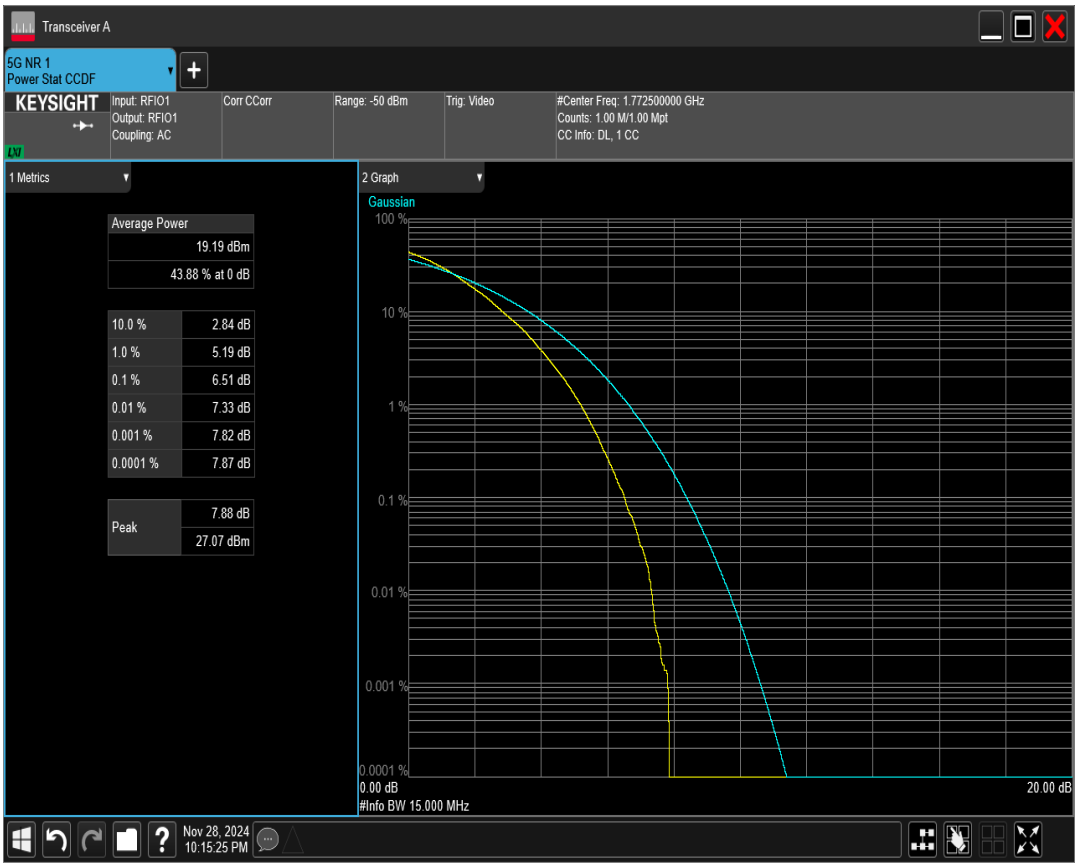

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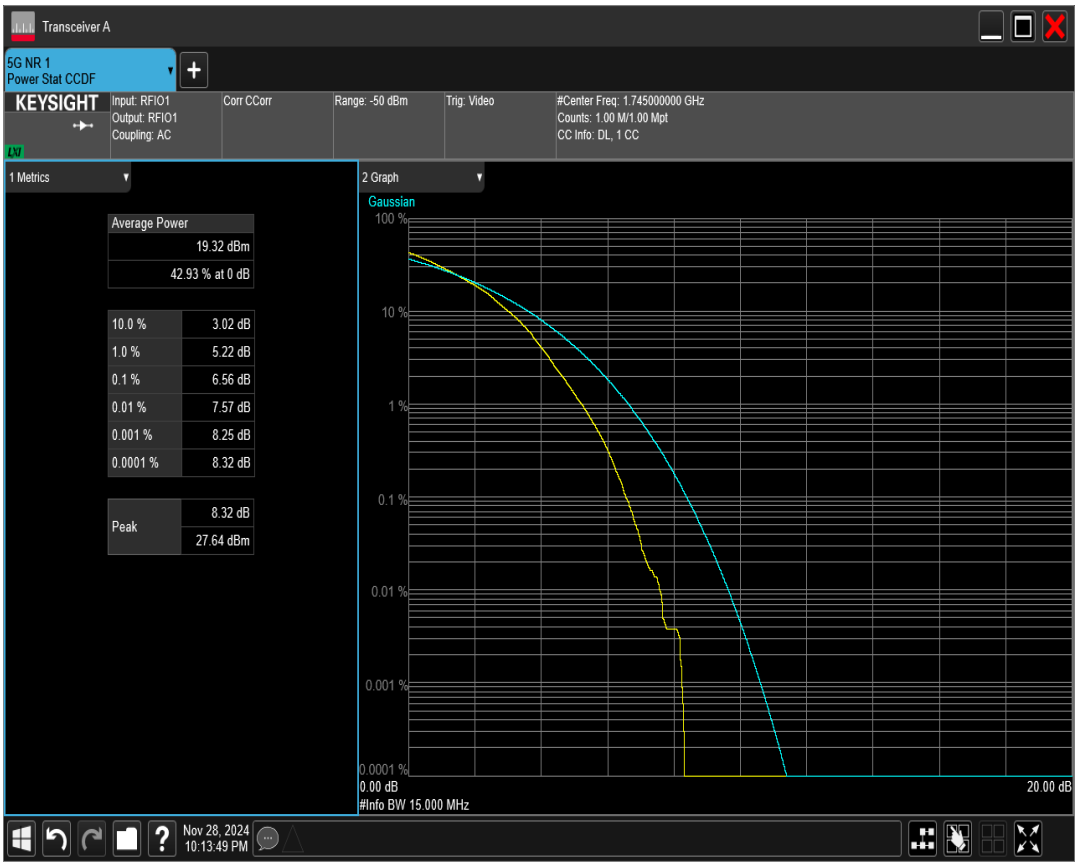

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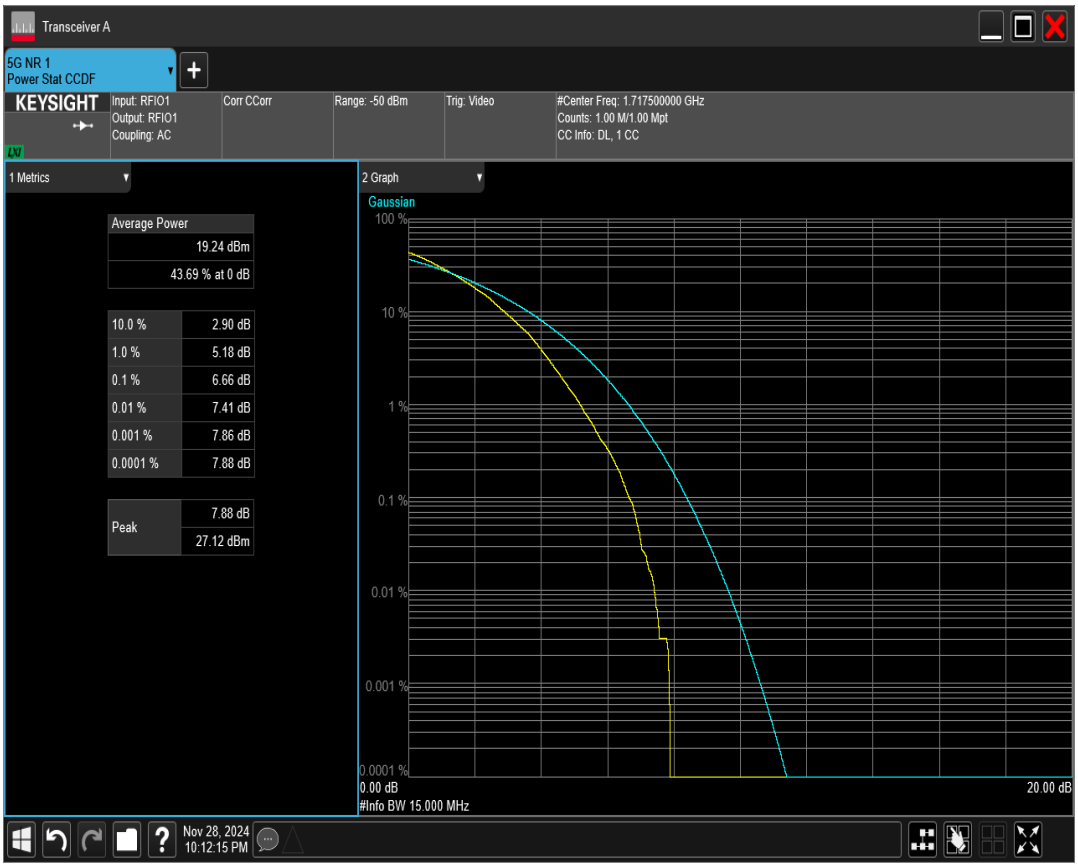
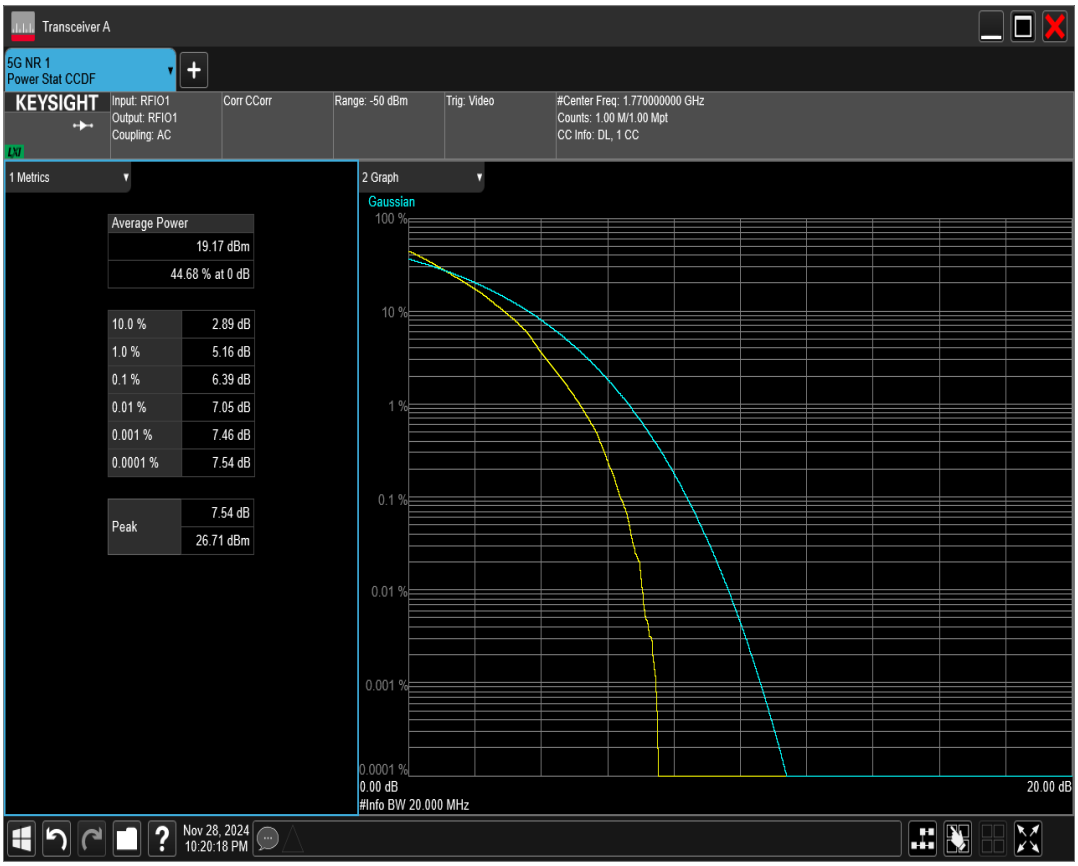


n66 SCS=15kHz DFT_QAM64 BW=20MHz Channel=354000 RB=100@0



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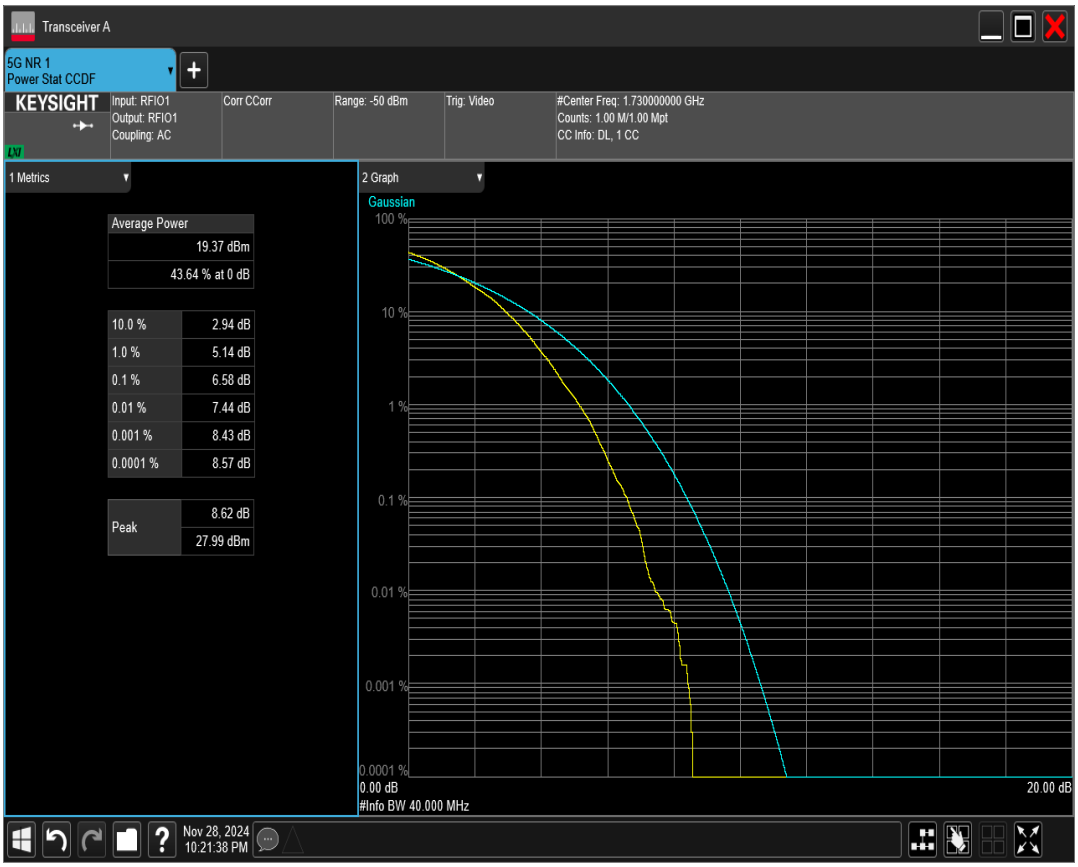
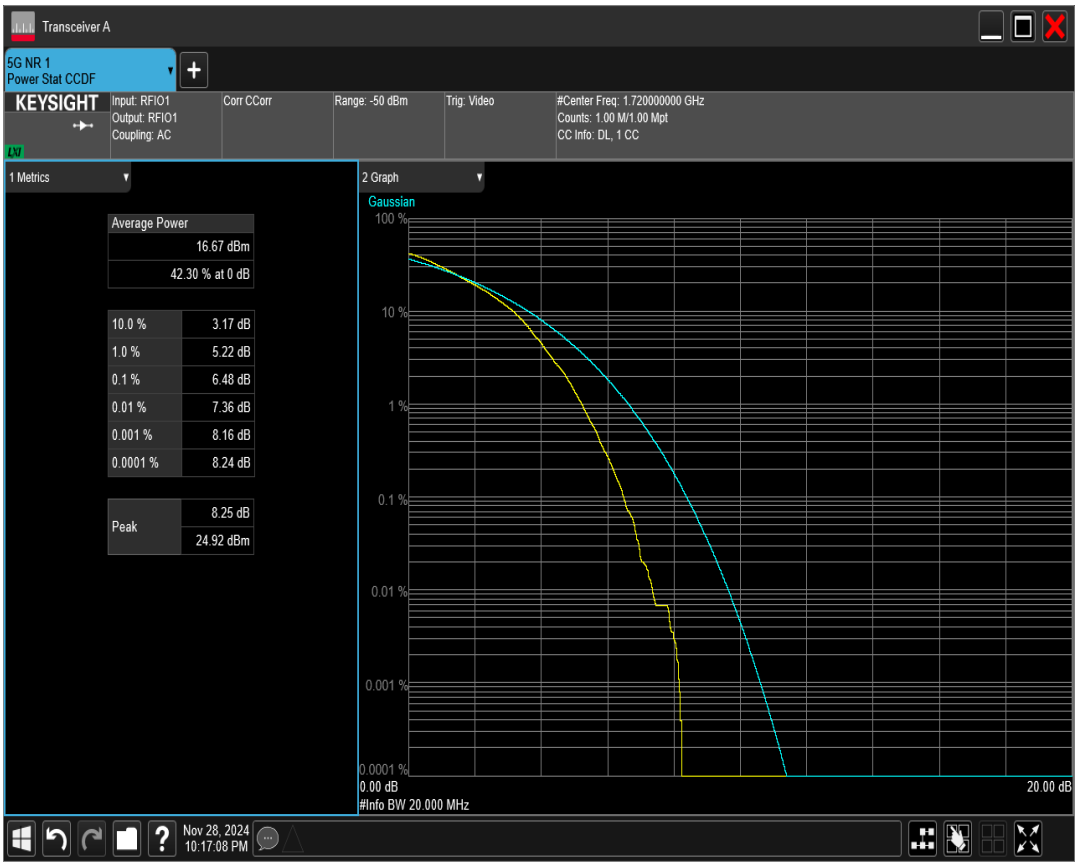
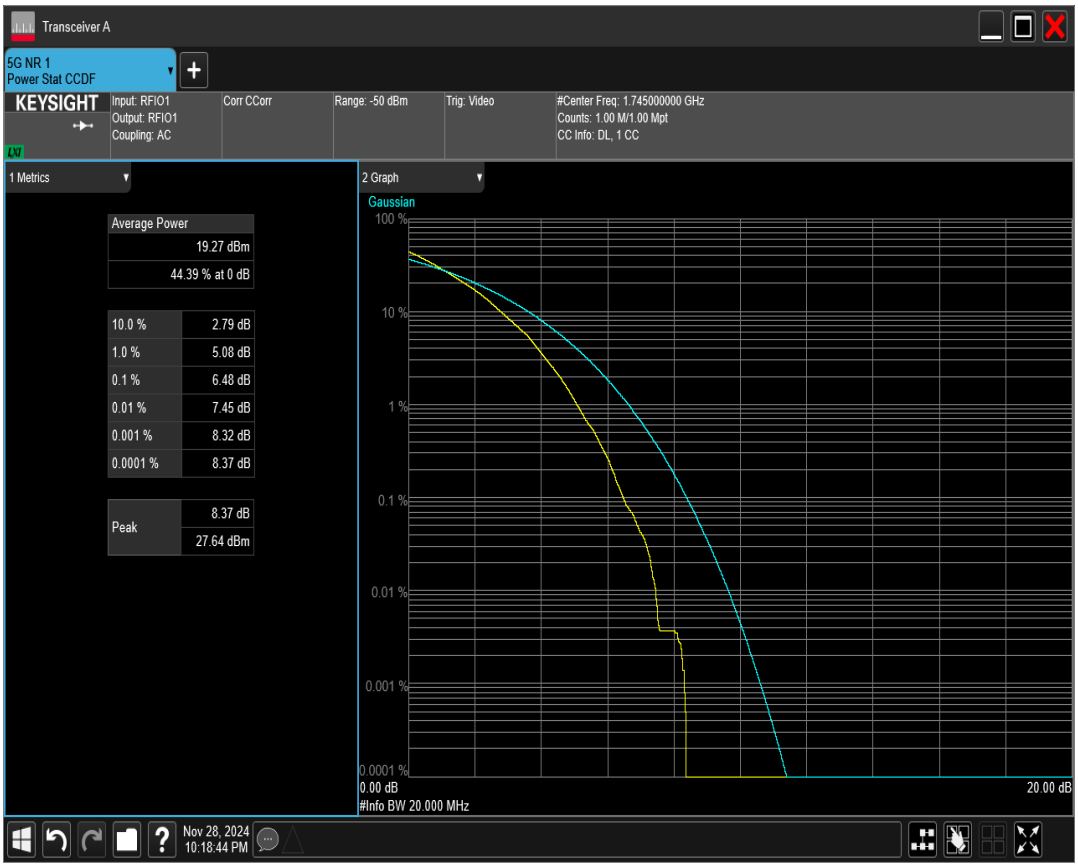


n66 SCS=15kHz DFT_QAM64 BW=20MHz Channel=344000 RB=100@0



n66 SCS=15kHz DFT_QAM64 BW=20MHz Channel=349000 RB=100@0



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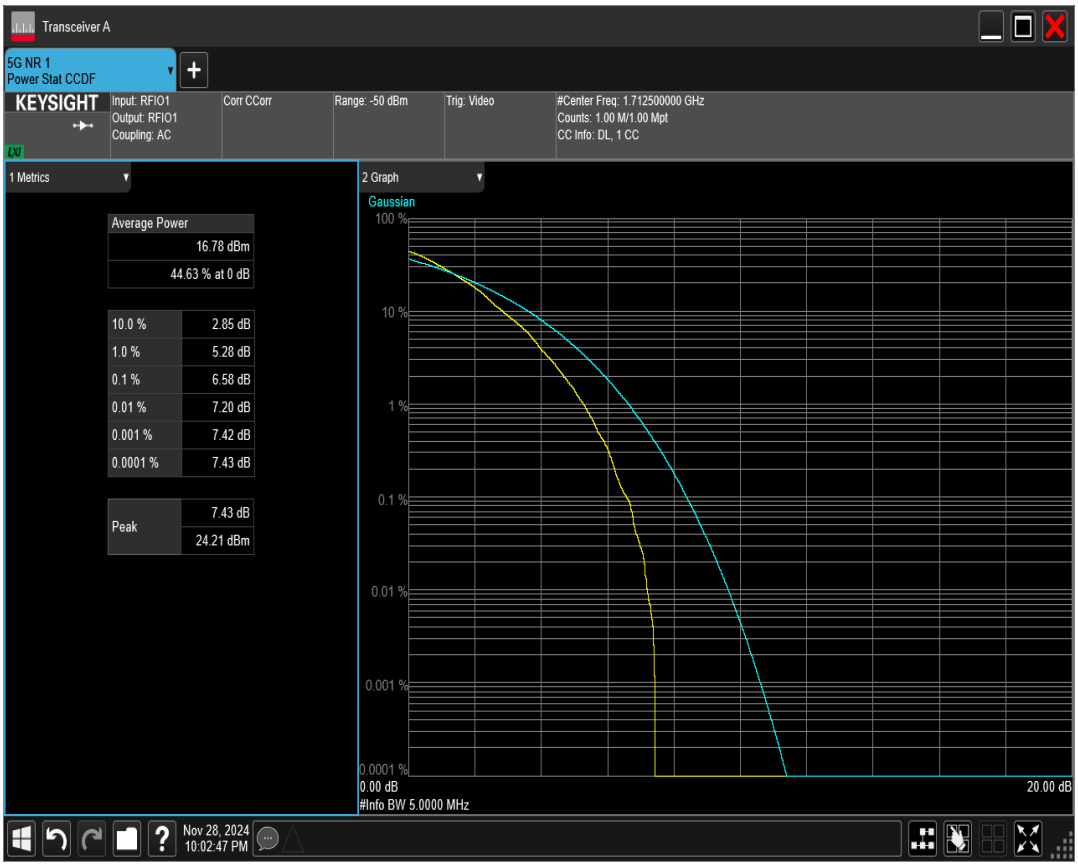
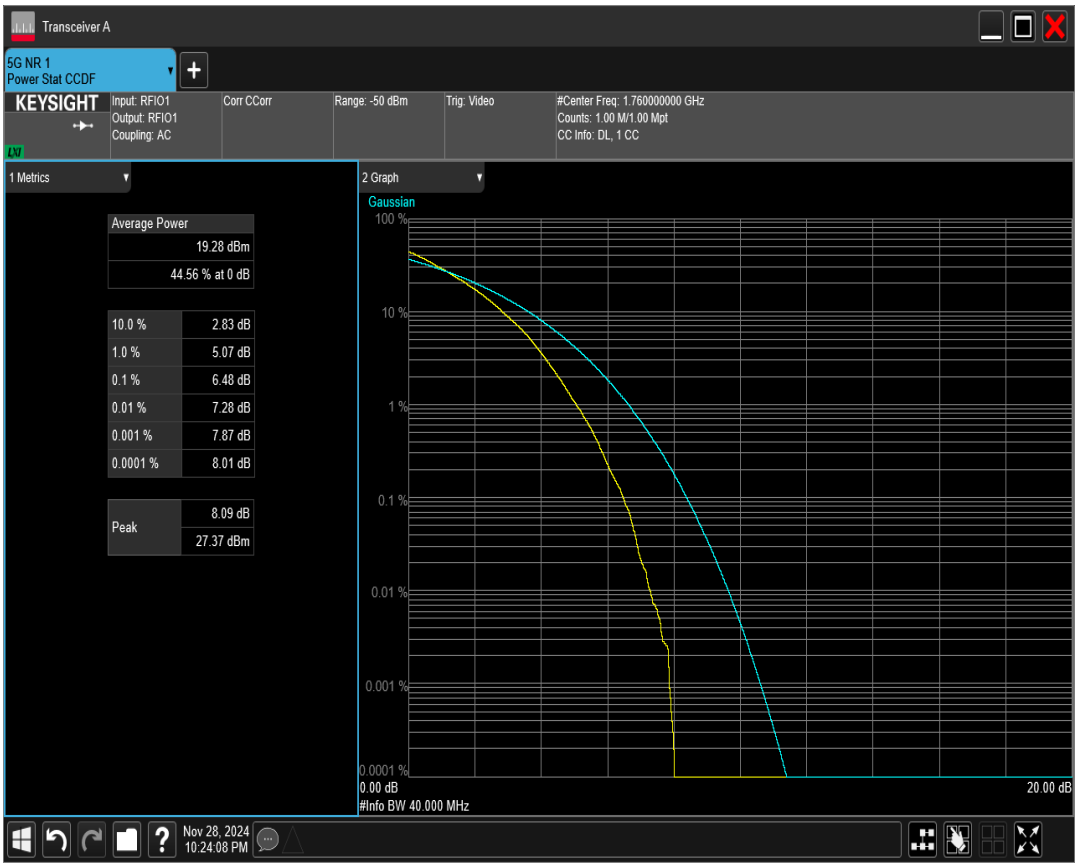


n66 SCS=15kHz DFT_QAM64 BW=40MHz Channel=352000 RB=216@0



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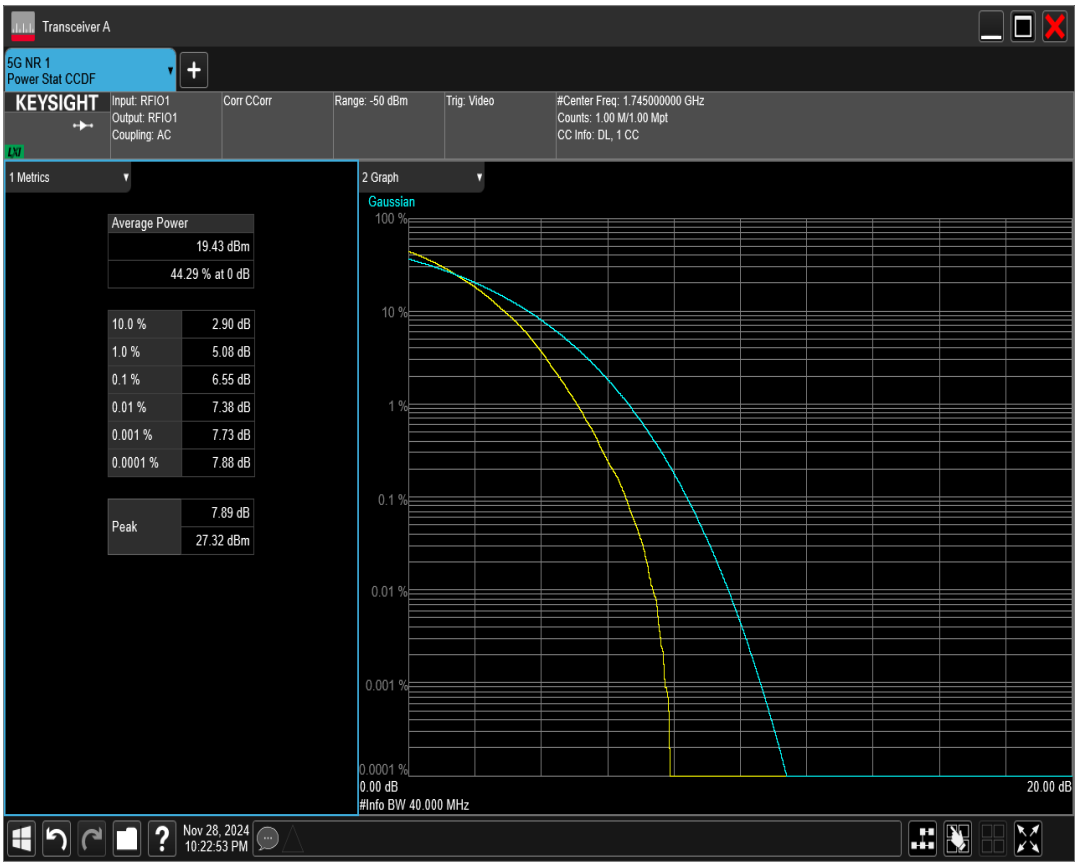

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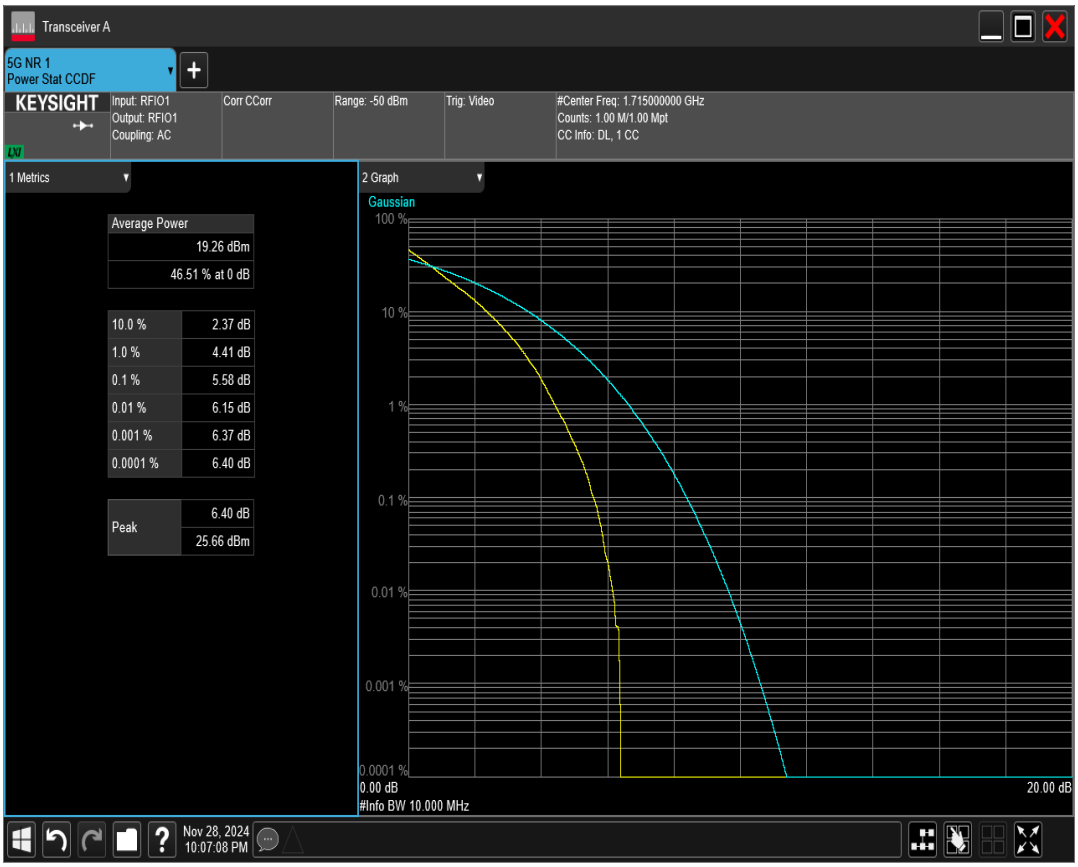

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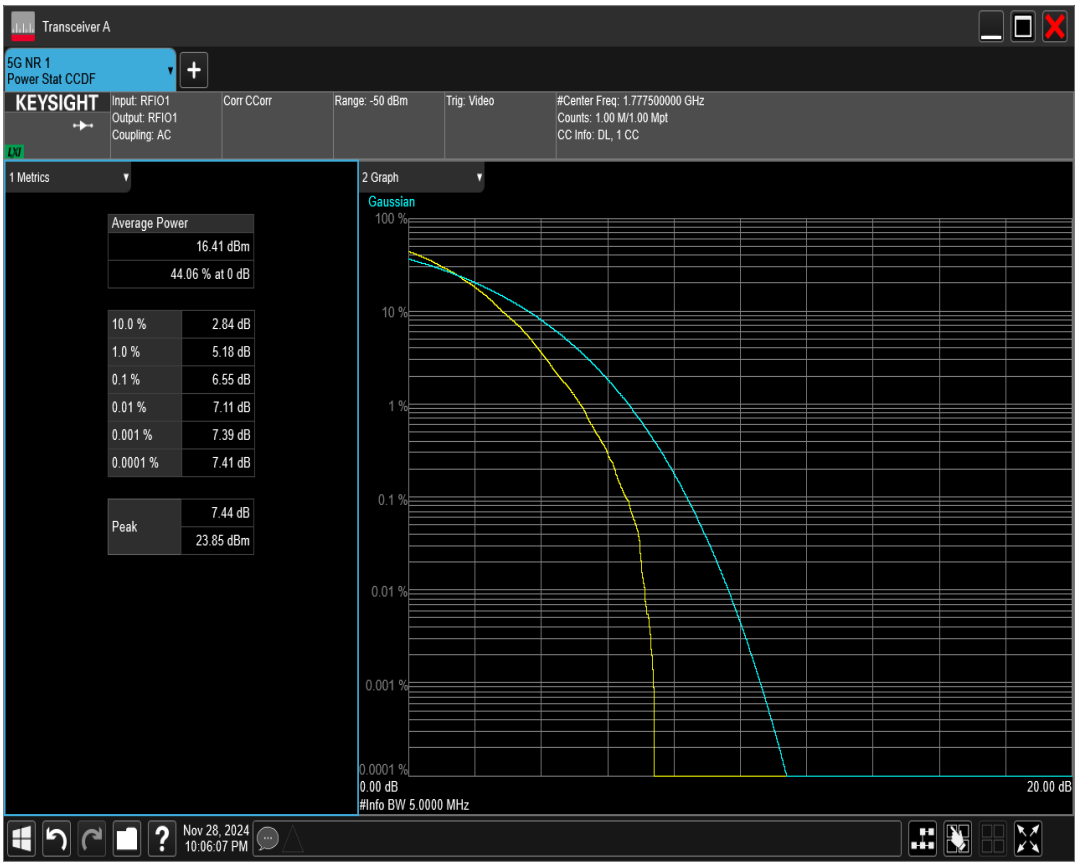

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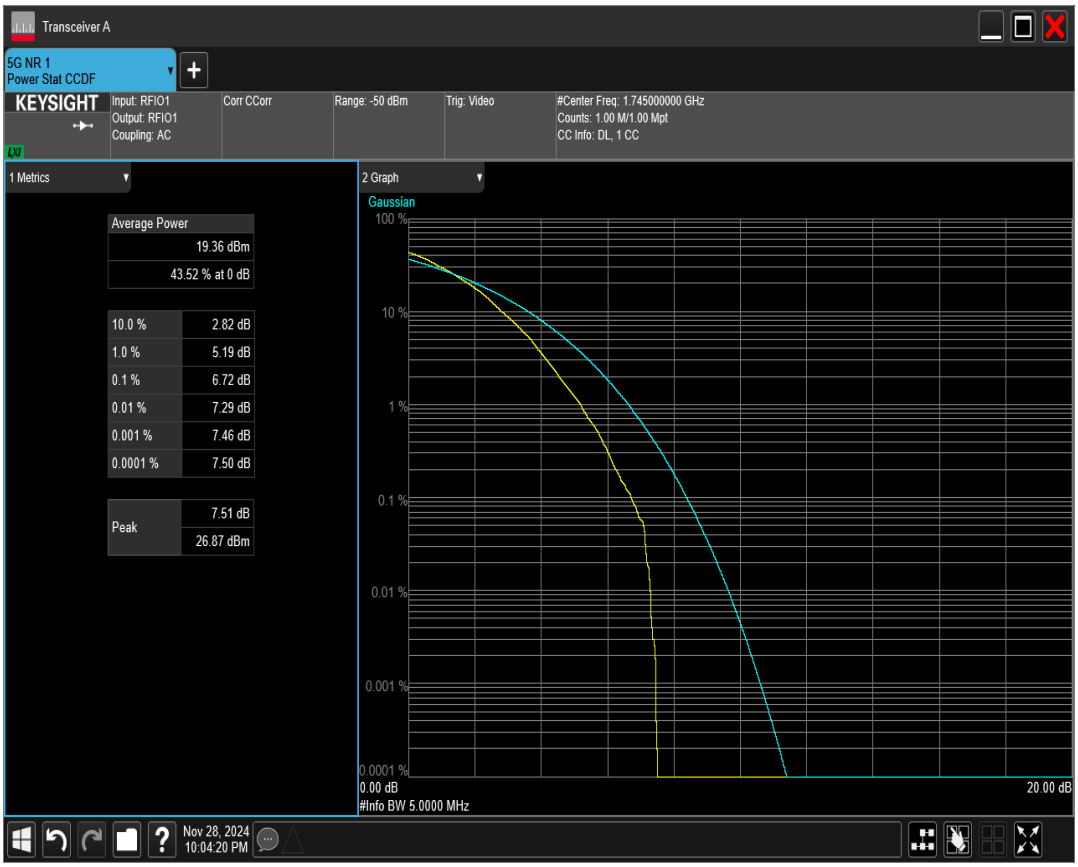
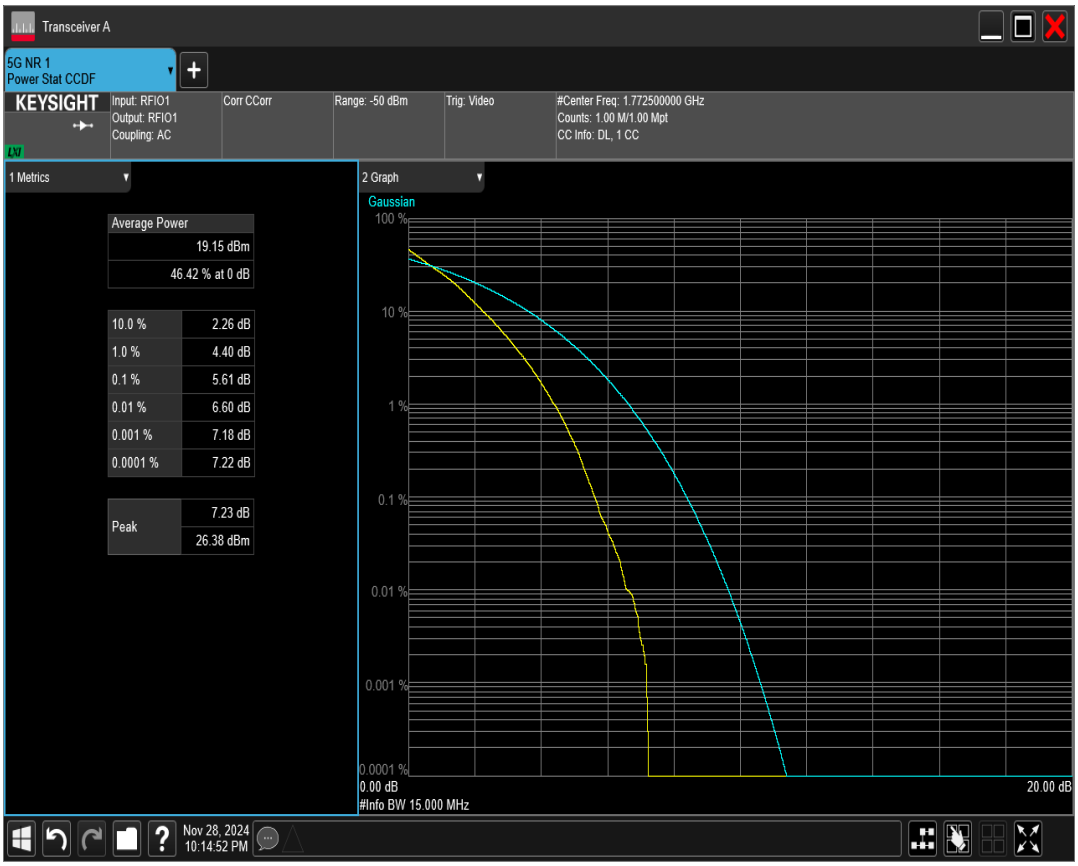
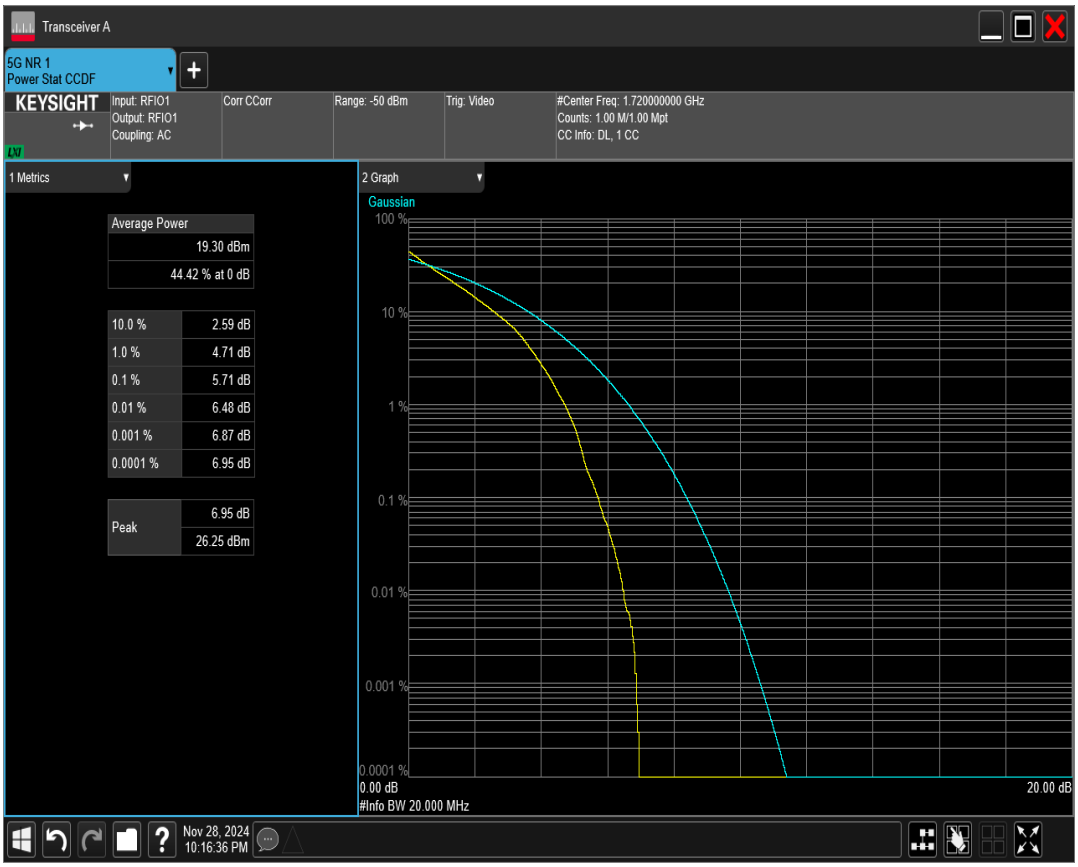


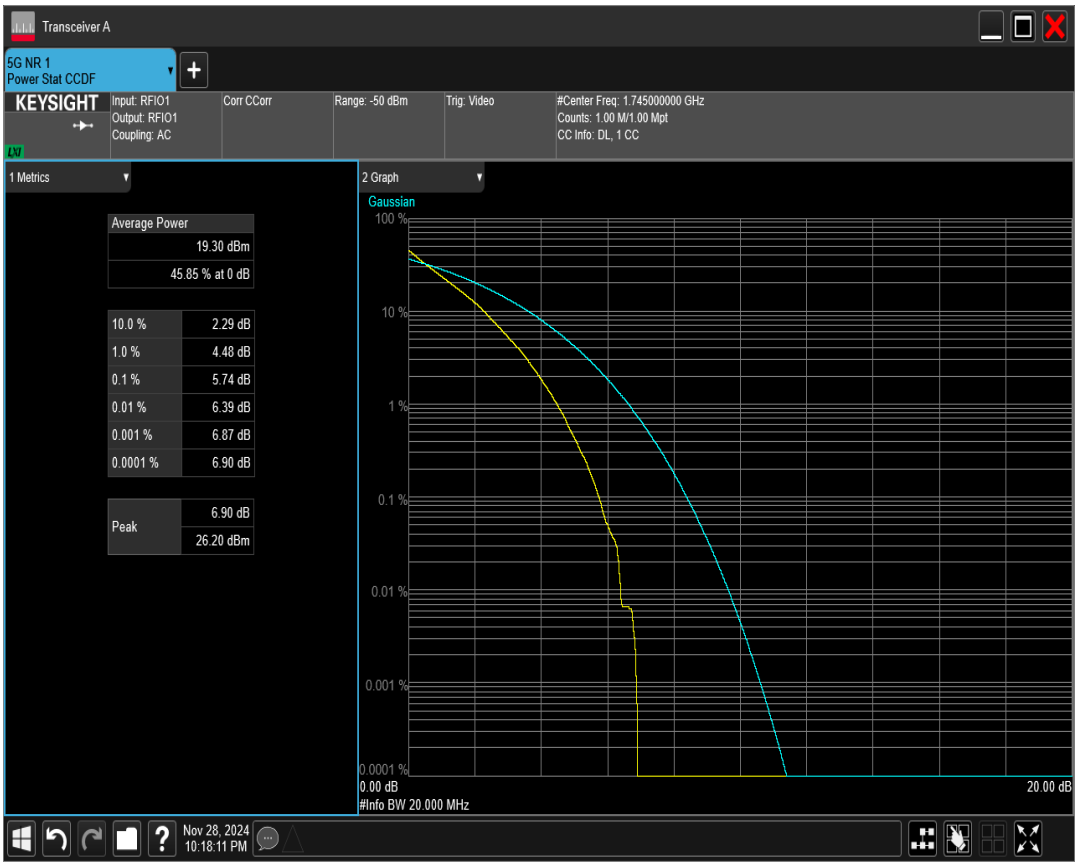
n66 SCS=15kHz DFT_QPSK BW=15MHz Channel=354500 RB=75@0



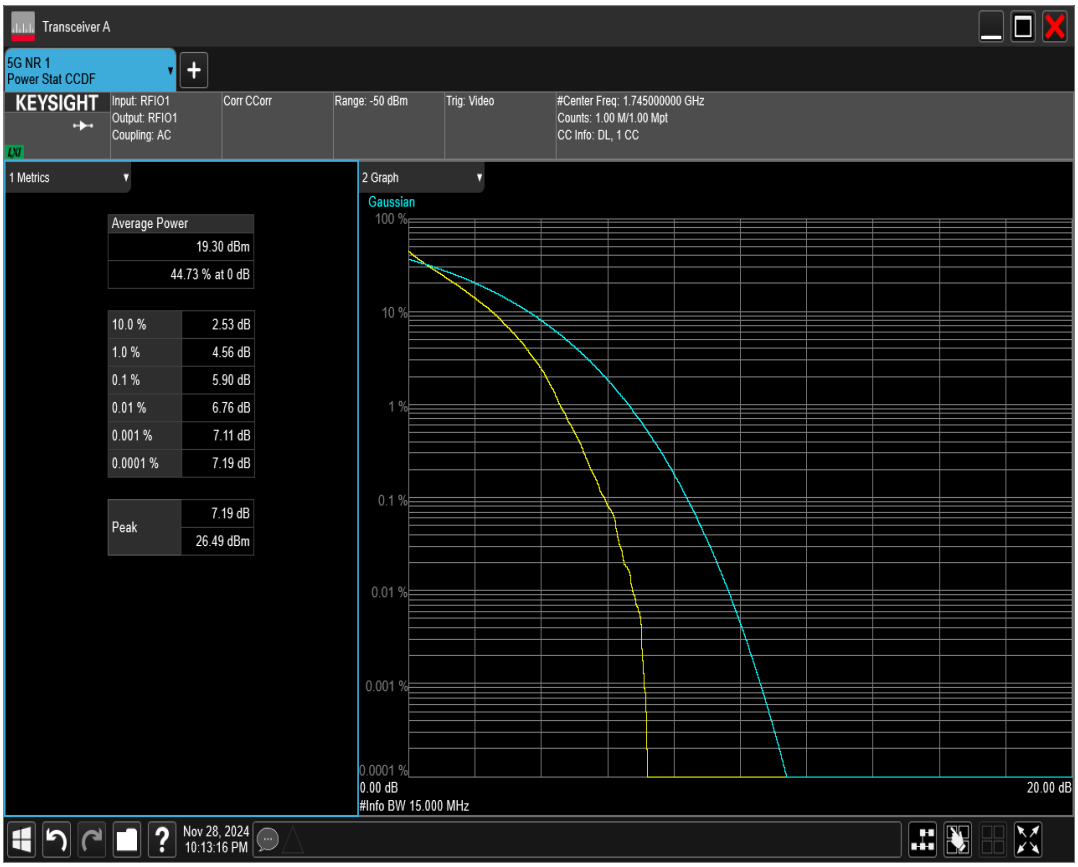
n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=344000 RB=100@0



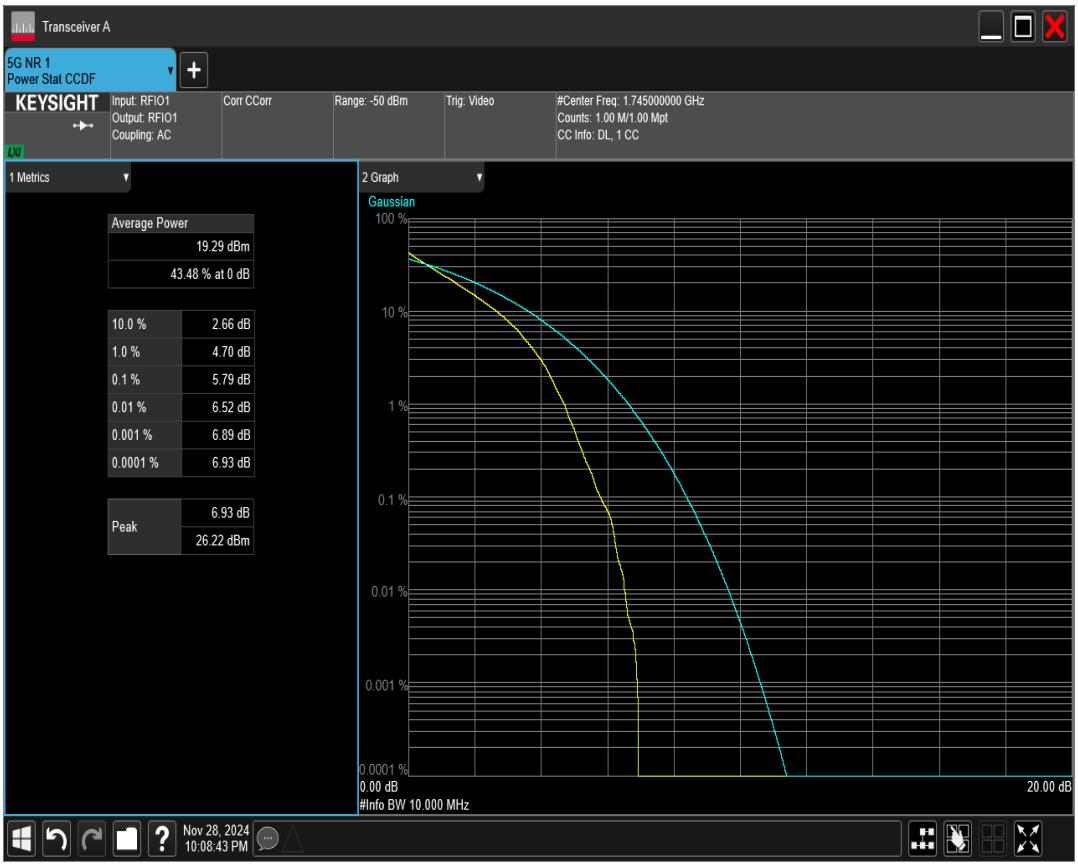
n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=349000 RB=100@0



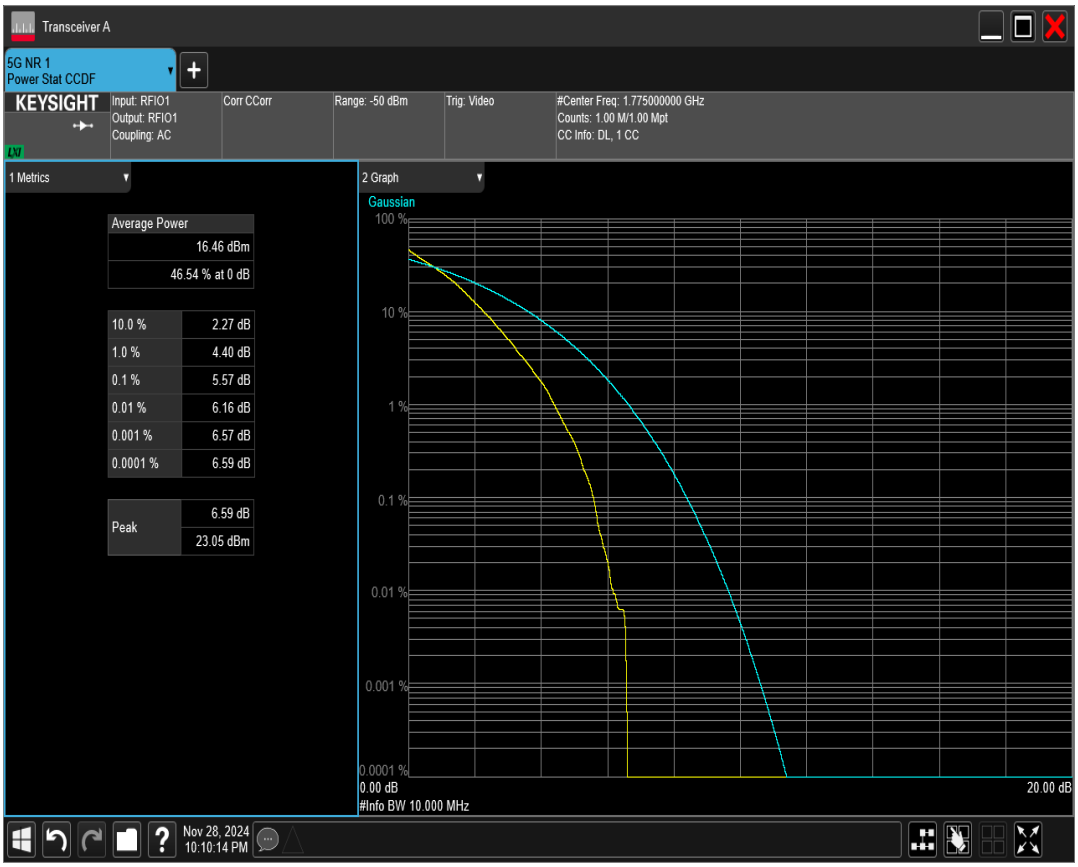
n66 SCS=15kHz DFT_QPSK BW=15MHz Channel=349000 RB=75@0



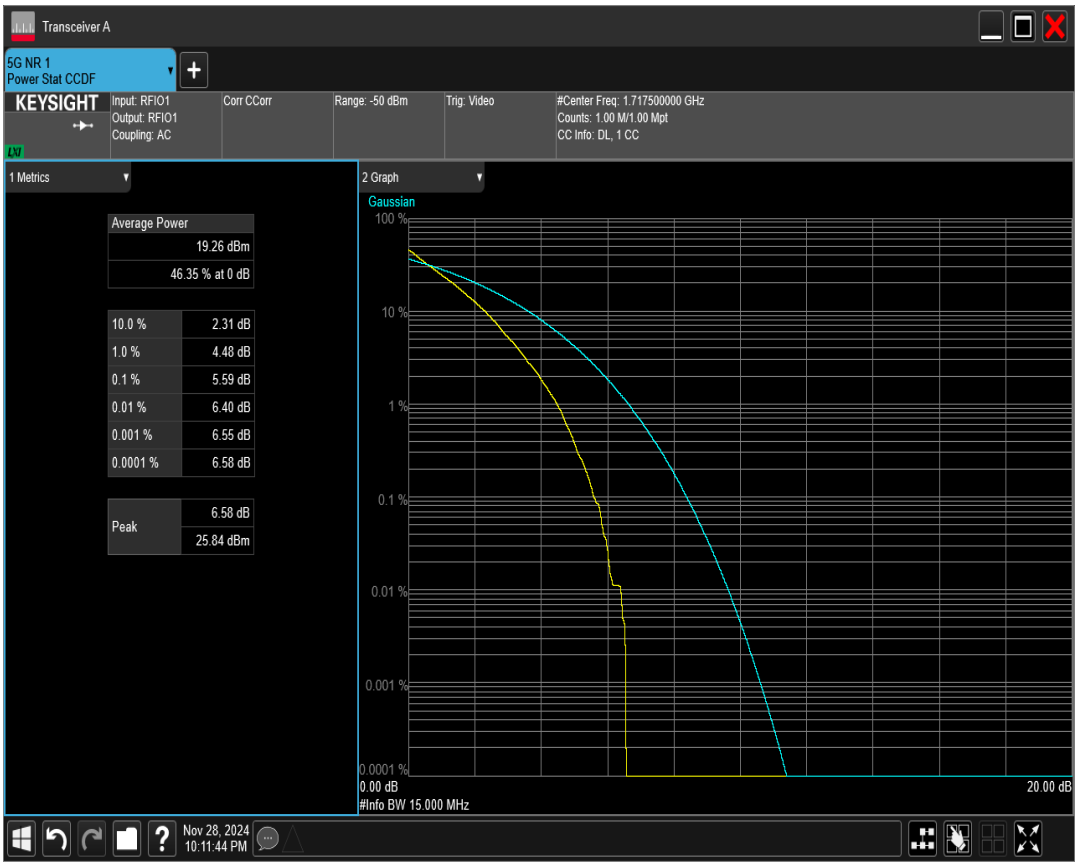
n66 SCS=15kHz DFT_QPSK BW=10MHz Channel=349000 RB=50@0



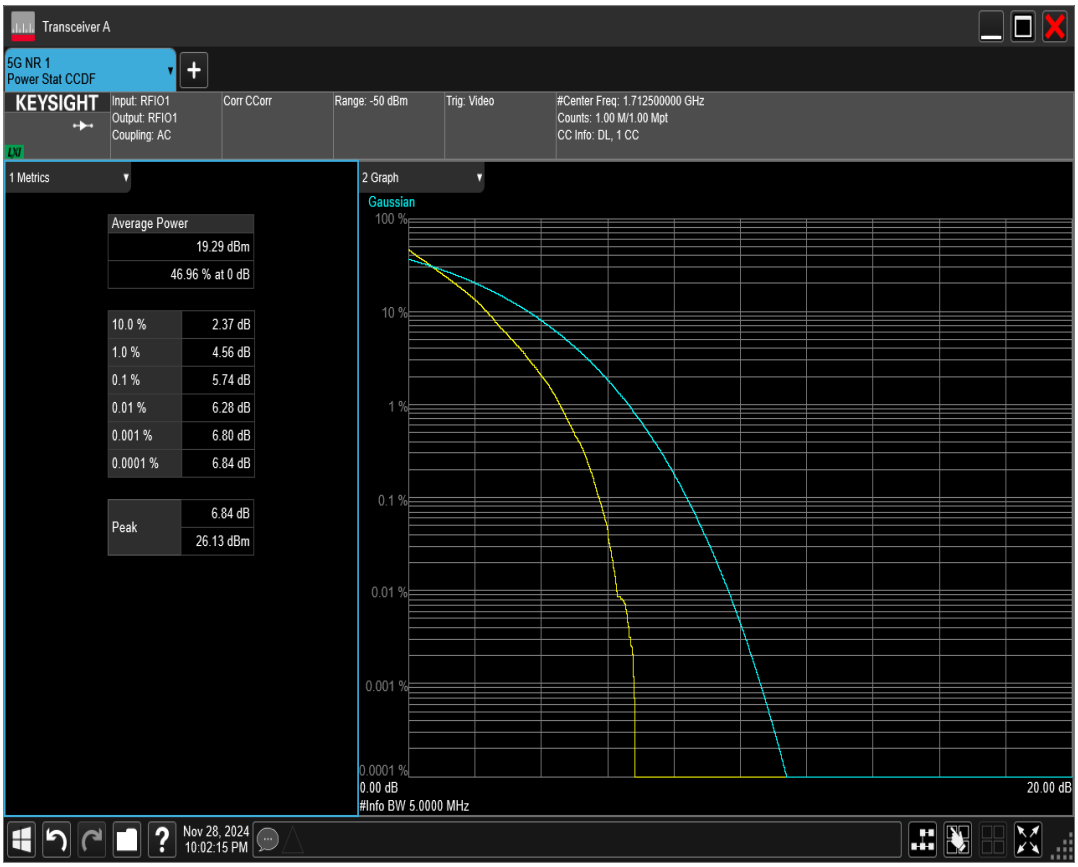
n66 SCS=15kHz DFT_QPSK BW=10MHz Channel=355000 RB=50@0



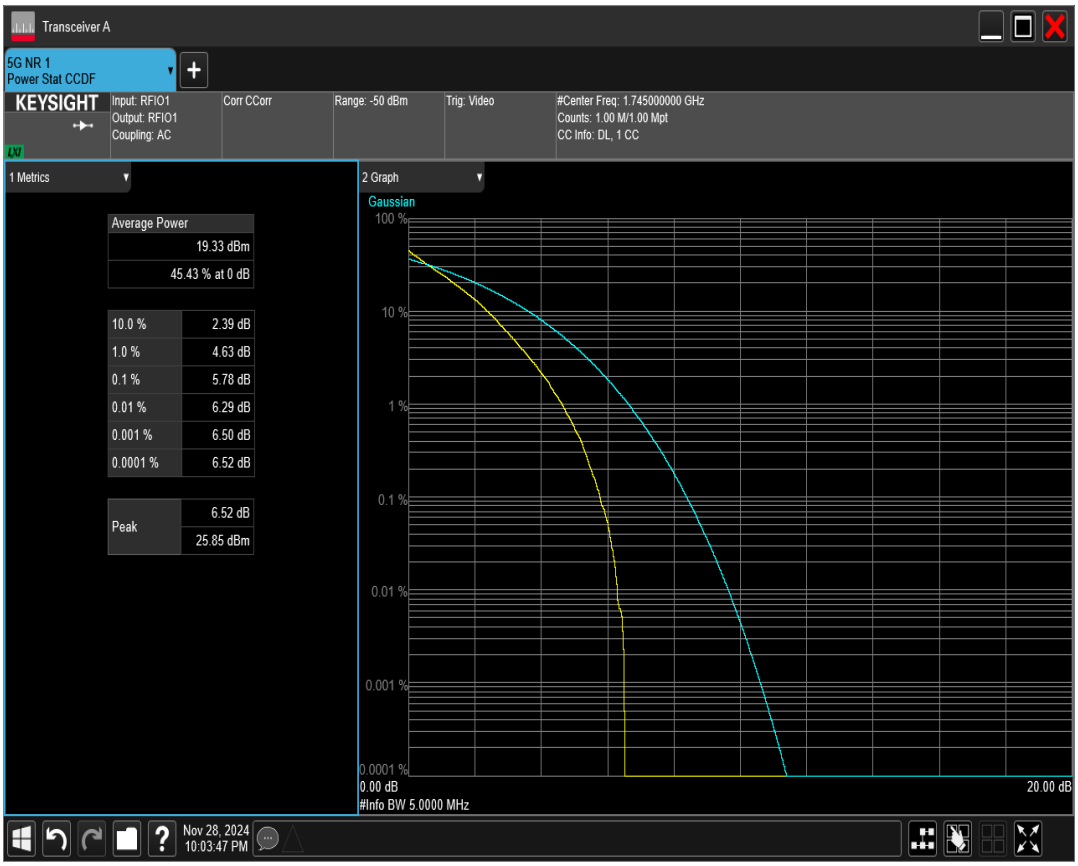
n66 SCS=15kHz DFT_QPSK BW=15MHz Channel=343500 RB=75@0



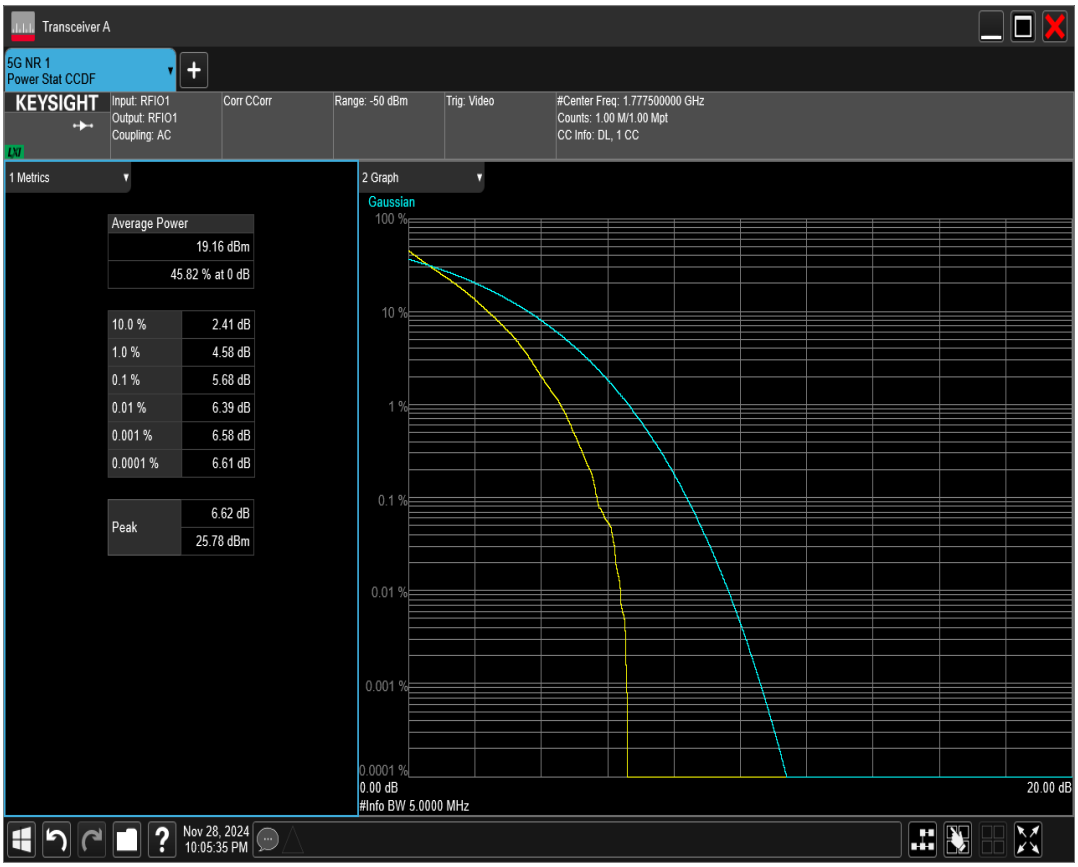
n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=342500 RB=25@0



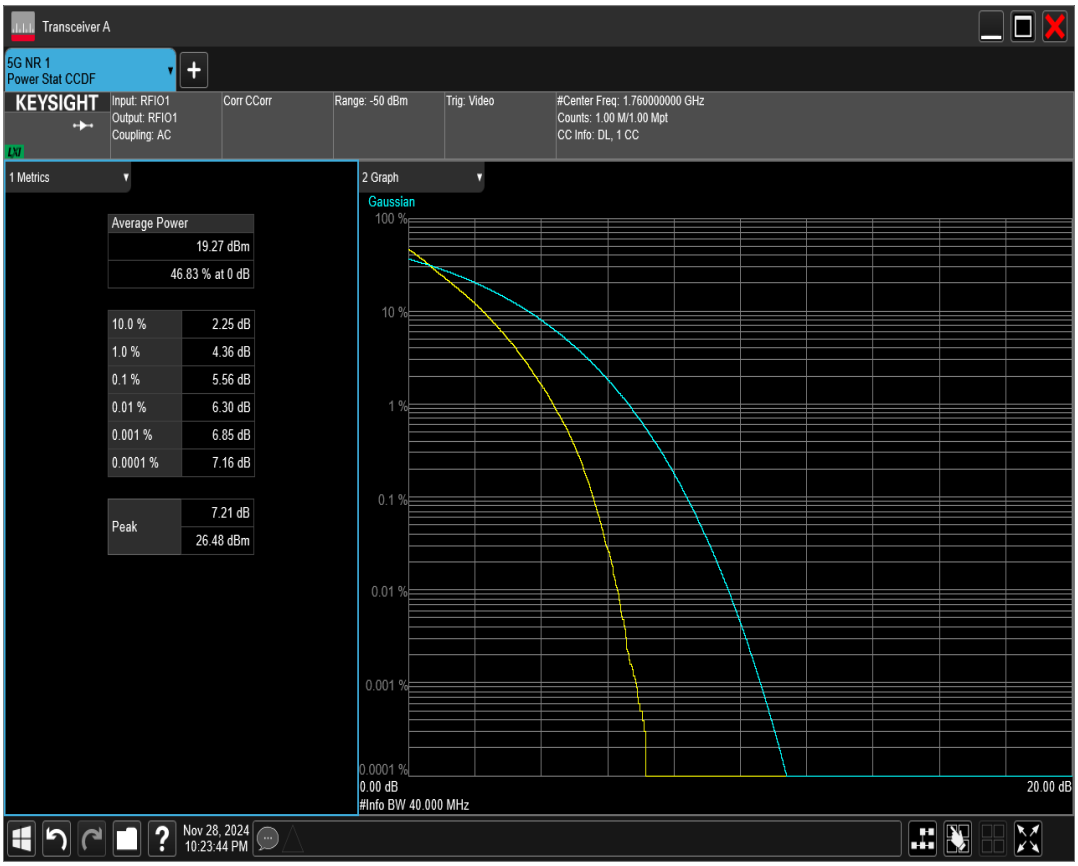
n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=349000 RB=25@0



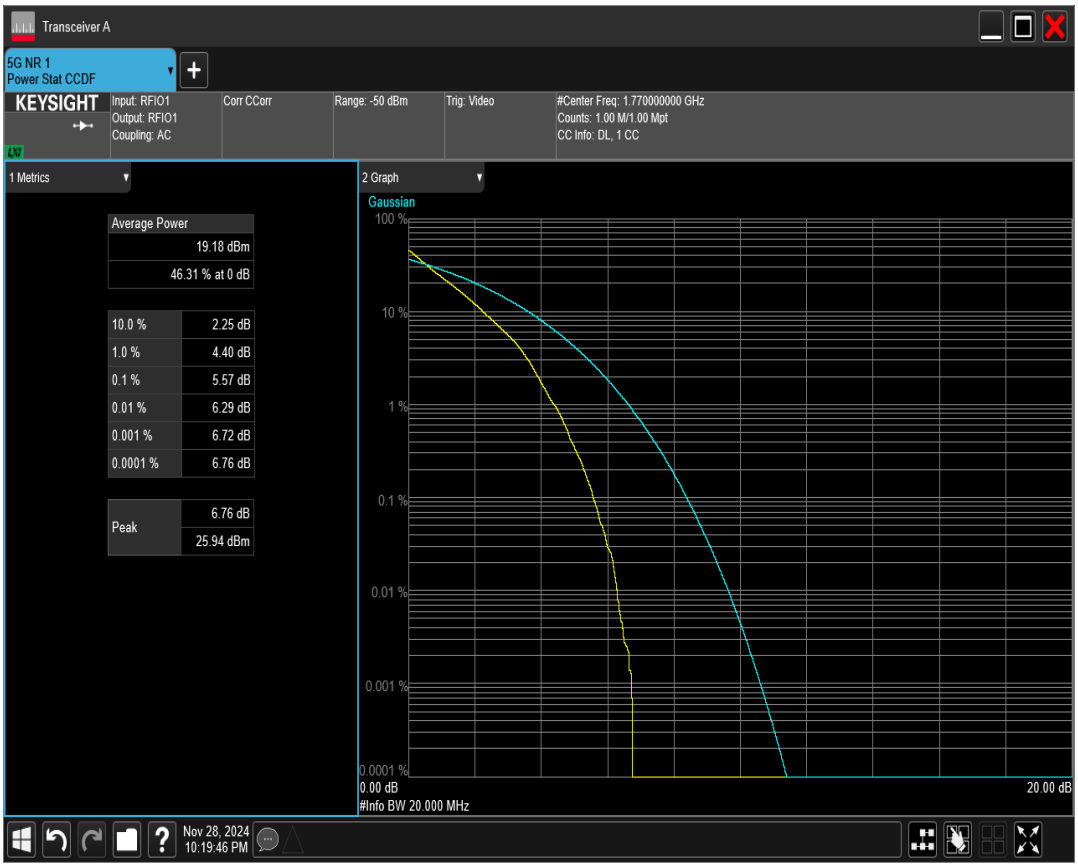
n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=355500 RB=25@0



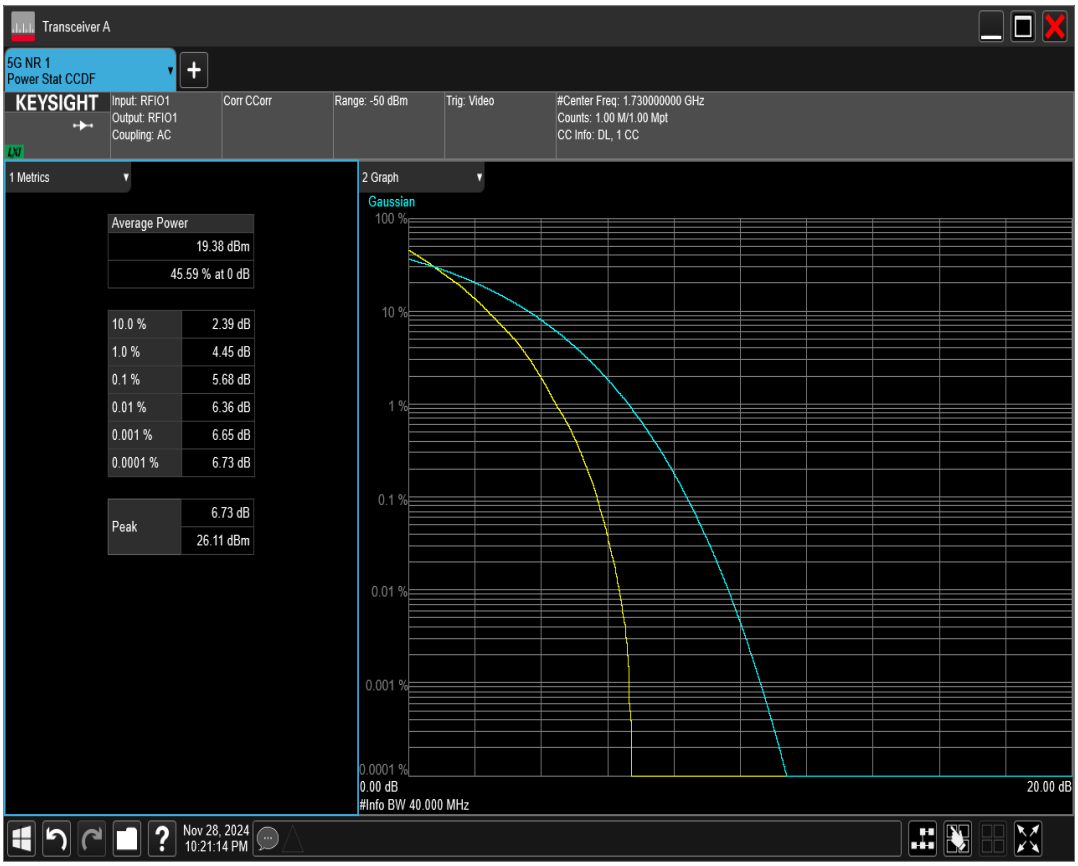
n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=352000 RB=216@0



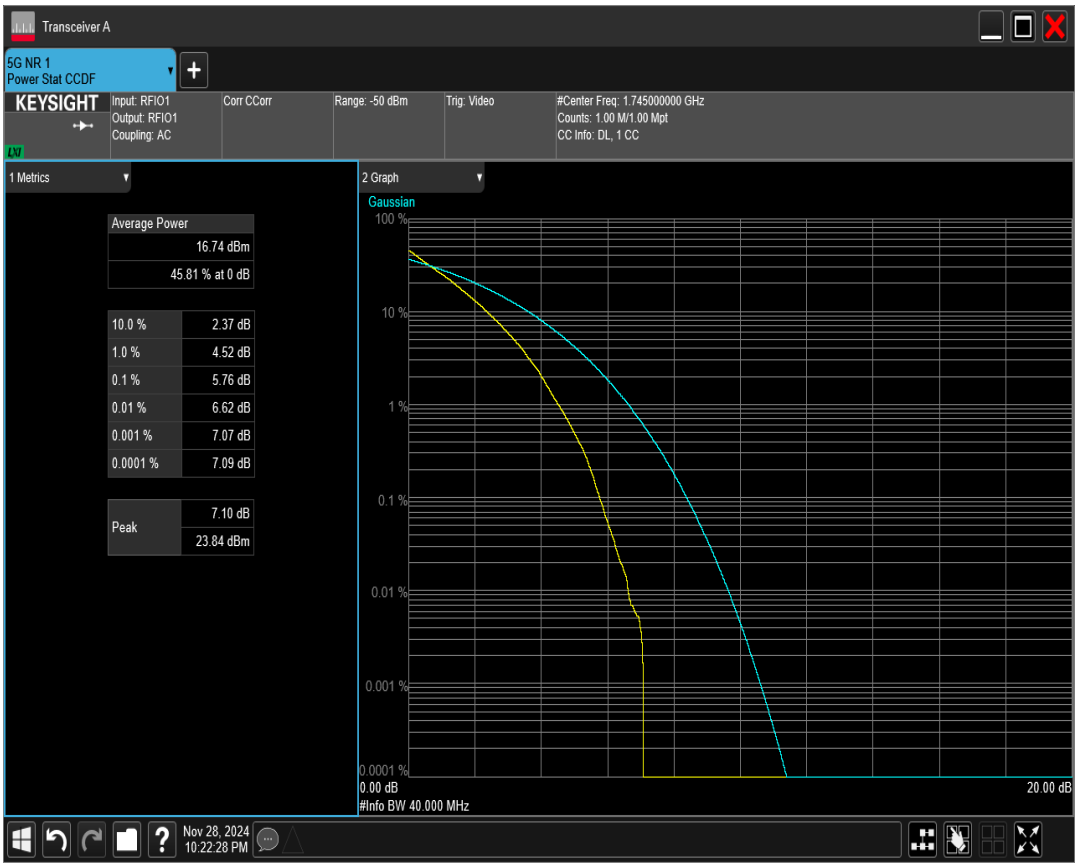
n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=354000 RB=100@0



n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=346000 RB=216@0



n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=349000 RB=216@0

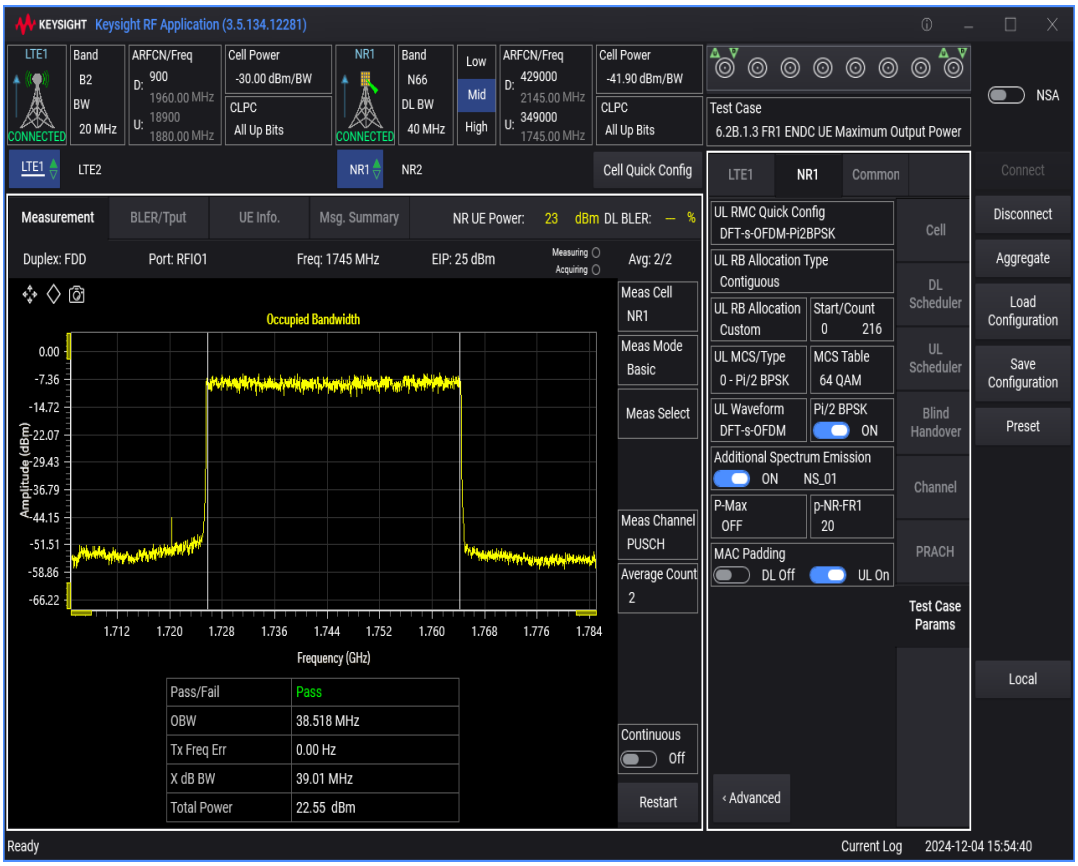

Transceiver A
5G NR 1
Power Stat CCDF
KEYSIGHT
Input: RFIO1
Output: RFIO1
Coupling: AC
Corr CCorr
Range: -50 dBm
Trig: Video
#Center Freq: 1.745000000 GHz
Counts: 1.00 M/1.00 Mpt
CC Info: DL, 1 CC
1 Metrics
Average Power
16.74 dBm
45.81 % at 0 dB
10.0 % 2.37 dB
1.0 % 4.52 dB
0.1 % 5.76 dB
0.01 % 6.62 dB
0.001 % 7.07 dB
0.0001 % 7.09 dB
Peak 7.10 dB
23.84 dBm
2 Graph
Gaussian
100 %
10 %
1 %
0.1 %
0.01 %
0.001 %
0.0001 %
0.00 dB
20.00 dB
#Info BW 40.000 MHz
Nov 28, 2024
10:22:28 PM

4 Occupied bandwidth for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n66	15	5	349000	25@0	DFT_BPSK	4.470	4.620	PASS
n66	15	5	349000	25@0	DFT_QPSK	4.450	4.700	PASS
n66	15	5	349000	25@0	DFT_QAM16	4.460	4.610	PASS
n66	15	5	349000	25@0	DFT_QAM64	4.470	4.640	PASS
n66	15	5	349000	25@0	DFT_QAM256	4.460	4.620	PASS
n66	15	10	349000	50@0	DFT_BPSK	9.220	9.100	PASS
n66	15	10	349000	50@0	DFT_QPSK	9.190	9.110	PASS
n66	15	10	349000	50@0	DFT_QAM16	9.260	9.120	PASS
n66	15	10	349000	50@0	DFT_QAM64	9.190	9.090	PASS
n66	15	10	349000	50@0	DFT_QAM256	9.150	9.140	PASS
n66	15	15	349000	75@0	DFT_BPSK	13.960	13.650	PASS
n66	15	15	349000	75@0	DFT_QPSK	14.010	13.590	PASS
n66	15	15	349000	75@0	DFT_QAM16	13.930	13.680	PASS
n66	15	15	349000	75@0	DFT_QAM64	13.990	13.600	PASS
n66	15	15	349000	75@0	DFT_QAM256	13.910	13.620	PASS
n66	15	20	349000	100@0	DFT_BPSK	18.790	18.140	PASS
n66	15	20	349000	100@0	DFT_QPSK	18.700	18.170	PASS
n66	15	20	349000	100@0	DFT_QAM16	18.670	18.140	PASS
n66	15	20	349000	100@0	DFT_QAM64	18.750	18.130	PASS
n66	15	20	349000	100@0	DFT_QAM256	18.700	18.110	PASS
n66	15	40	349000	216@0	DFT_BPSK	38.520	39.010	PASS
n66	15	40	349000	216@0	DFT_QPSK	38.510	39.000	PASS
n66	15	40	349000	216@0	DFT_QAM16	38.480	39.010	PASS
n66	15	40	349000	216@0	DFT_QAM64	38.510	39.030	PASS
n66	15	40	349000	216@0	DFT_QAM256	38.520	39.040	PASS

n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=349000 RB=50@0

n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000 RB=216@0



n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=349000 RB=100@0

n66 SCS=15kHz DFT_BPSK BW=15MHz Channel=349000 RB=75@0

n66 SCS=15kHz DFT_QAM16 BW=15MHz Channel=349000 RB=75@0

n66 SCS=15kHz DFT_QAM16 BW=10MHz Channel=349000 RB=50@0

n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=349000 RB=25@0

n66 SCS=15kHz DFT_QAM16 BW=5MHz Channel=349000 RB=25@0

n66 SCS=15kHz DFT_QAM16 BW=40MHz Channel=349000 RB=216@0

n66 SCS=15kHz DFT_QAM16 BW=20MHz Channel=349000 RB=100@0

n66 SCS=15kHz DFT_QAM256 BW=20MHz Channel=349000 RB=100@0

n66 SCS=15kHz DFT_QAM256 BW=15MHz Channel=349000 RB=75@0

n66 SCS=15kHz DFT_QAM256 BW=10MHz Channel=349000 RB=50@0