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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	18.90			
n66	15	5	342500	1@0	DFT_BPSK	18.42			
Sum	15					21.67	19	26	PASS
Band2	15	5	18900	8@0	QPSK	19.09			
n66	15	5	349000	12@6	DFT_BPSK	18.74			
Sum	15					21.92	19	26	PASS
Band2	15	5	18900	8@0	QPSK	19.16			
n66	15	5	349000	12@6	DFT_QPSK	18.69			
Sum	15					21.94	19	26	PASS
Band2	15	5	19175	1@17	QPSK	18.94			
n66	15	5	355500	1@24	DFT_BPSK	18.89			
Sum	15					21.92	19	26	PASS
Band2	15	5	19175	8@17	QPSK	19.29			
n66	15	5	355500	12@6	DFT_BPSK	18.82			
Sum	15					22.07	19	26	PASS
Band2	15	5	19175	1@17	QPSK	18.95			
n66	15	5	355500	1@24	DFT_QPSK	18.87			
Sum	15					21.92	19	26	PASS
Band2	15	5	19175	8@17	QPSK	19.28			
n66	15	5	355500	12@6	DFT_QPSK	18.81			
Sum	15					22.06	19	26	PASS
Band2	15	20	18700	1@0	QPSK	19.33			
n66	15	40	346000	1@0	DFT_BPSK	18.25			
Sum	15					21.83	19	26	PASS
Band2	15	20	18900	18@0	QPSK	19.12			
n66	15	40	349000	108@54	DFT_BPSK	18.65			
Sum	15					21.90	19	26	PASS
Band2	15	20	18900	18@0	QPSK	19.12			
n66	15	40	349000	108@54	DFT_QPSK	18.68			
Sum	15					21.91	19	26	PASS
Band2	15	20	19100	1@72	QPSK	19.43			
n66	15	40	352000	1@215	DFT_BPSK	18.70			
Sum	15					22.09	19	26	PASS
Band2	15	20	19100	18@72	QPSK	19.21			
n66	15	40	352000	108@54	DFT_BPSK	18.65			
Sum	15					21.94	19	26	PASS
Band2	15	20	19100	1@72	QPSK	19.41			
n66	15	40	352000	1@215	DFT_QPSK	18.68			

Sum	15					22.07	19	26	PASS
Band2	15	20	19100	18@72	QPSK	19.18			
n66	15	40	352000	108@54	DFT_QPSK	18.66			
Sum	15					21.93	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	-3.30	-0.00193	-2.5	2.5	PASS
n66	15	5	342500	1@1	DFT_BPSK	-3.11	-0.00182	-2.5	2.5	PASS
n66	15	5	342500	1@23	DFT_BPSK	-3.05	-0.00178	-2.5	2.5	PASS
n66	15	5	342500	12@6	DFT_QPSK	-1.03	-0.00060	-2.5	2.5	PASS
n66	15	5	342500	1@1	DFT_QPSK	-1.84	-0.00107	-2.5	2.5	PASS
n66	15	5	342500	1@23	DFT_QPSK	-1.11	-0.00065	-2.5	2.5	PASS
n66	15	5	349000	12@6	DFT_BPSK	-4.01	-0.00230	-2.5	2.5	PASS
n66	15	5	349000	1@1	DFT_BPSK	-3.39	-0.00194	-2.5	2.5	PASS
n66	15	5	349000	1@23	DFT_BPSK	-4.20	-0.00241	-2.5	2.5	PASS
n66	15	5	349000	12@6	DFT_QPSK	-5.12	-0.00293	-2.5	2.5	PASS
n66	15	5	349000	1@1	DFT_QPSK	-5.18	-0.00297	-2.5	2.5	PASS
n66	15	5	349000	1@23	DFT_QPSK	-5.86	-0.00336	-2.5	2.5	PASS
n66	15	5	355500	12@6	DFT_BPSK	-2.55	-0.00143	-2.5	2.5	PASS
n66	15	5	355500	1@1	DFT_BPSK	-4.15	-0.00233	-2.5	2.5	PASS
n66	15	5	355500	1@23	DFT_BPSK	-1.41	-0.00079	-2.5	2.5	PASS
n66	15	5	355500	12@6	DFT_QPSK	-1.76	-0.00099	-2.5	2.5	PASS
n66	15	5	355500	1@1	DFT_QPSK	-4.23	-0.00238	-2.5	2.5	PASS
n66	15	5	355500	1@23	DFT_QPSK	-1.75	-0.00098	-2.5	2.5	PASS
n66	15	20	344000	50@25	DFT_BPSK	-3.31	-0.00192	-2.5	2.5	PASS
n66	15	20	344000	1@1	DFT_BPSK	-0.56	-0.00033	-2.5	2.5	PASS
n66	15	20	344000	1@104	DFT_BPSK	-0.04	-0.00002	-2.5	2.5	PASS
n66	15	20	344000	50@25	DFT_QPSK	-1.93	-0.00112	-2.5	2.5	PASS
n66	15	20	344000	1@1	DFT_QPSK	-1.55	-0.00090	-2.5	2.5	PASS
n66	15	20	344000	1@104	DFT_QPSK	-1.71	-0.00099	-2.5	2.5	PASS
n66	15	20	349000	50@25	DFT_BPSK	-4.66	-0.00267	-2.5	2.5	PASS
n66	15	20	349000	1@1	DFT_BPSK	-2.34	-0.00134	-2.5	2.5	PASS
n66	15	20	349000	1@104	DFT_BPSK	-2.60	-0.00149	-2.5	2.5	PASS
n66	15	20	349000	50@25	DFT_QPSK	-1.58	-0.00091	-2.5	2.5	PASS
n66	15	20	349000	1@1	DFT_QPSK	-5.72	-0.00328	-2.5	2.5	PASS
n66	15	20	349000	1@104	DFT_QPSK	-0.86	-0.00049	-2.5	2.5	PASS
n66	15	20	354000	50@25	DFT_BPSK	-1.69	-0.00095	-2.5	2.5	PASS
n66	15	20	354000	1@1	DFT_BPSK	-3.12	-0.00176	-2.5	2.5	PASS
n66	15	20	354000	1@104	DFT_BPSK	-0.40	-0.00023	-2.5	2.5	PASS
n66	15	20	354000	50@25	DFT_QPSK	-1.37	-0.00077	-2.5	2.5	PASS
n66	15	20	354000	1@1	DFT_QPSK	-0.36	-0.00020	-2.5	2.5	PASS
n66	15	20	354000	1@104	DFT_QPSK	-0.19	-0.00011	-2.5	2.5	PASS
n66	15	40	346000	108@54	DFT_BPSK	-1.16	-0.00067	-2.5	2.5	PASS
n66	15	40	346000	1@1	DFT_BPSK	0.67	0.00039	-2.5	2.5	PASS
n66	15	40	346000	1@214	DFT_BPSK	-2.05	-0.00118	-2.5	2.5	PASS

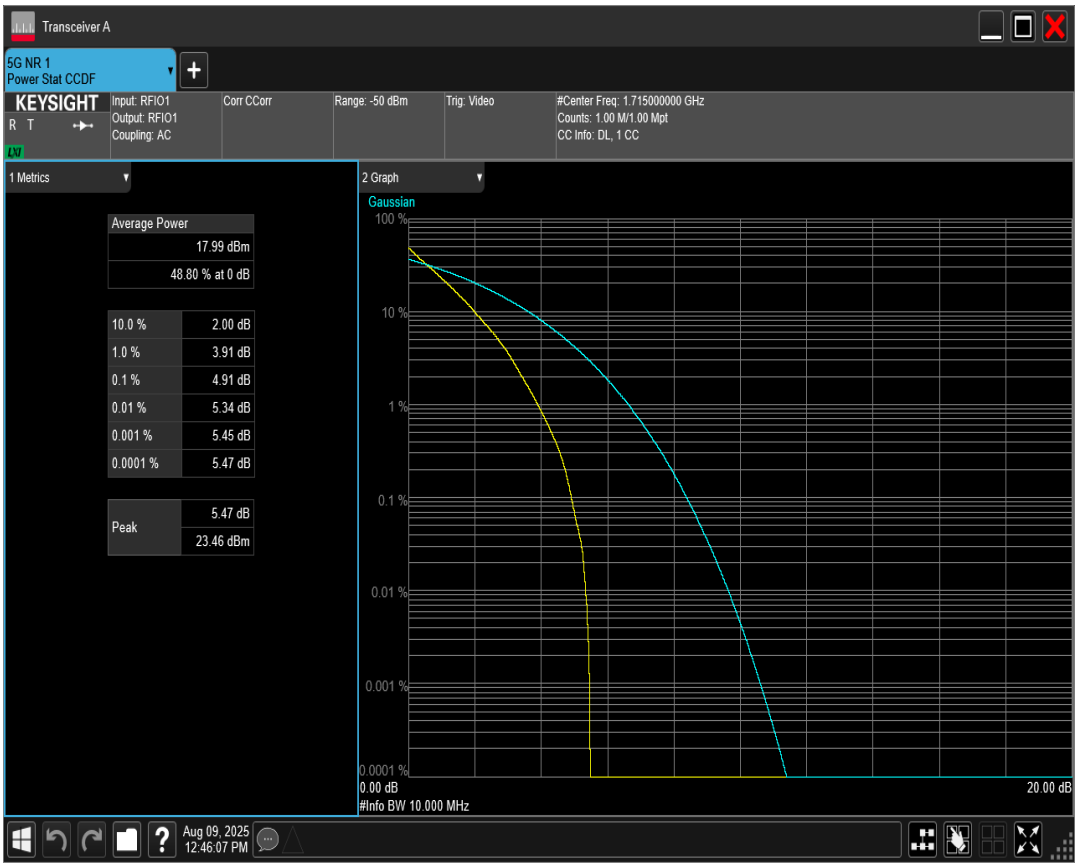
n66	15	40	346000	108@54	DFT_QPSK	-0.19	-0.00011	-2.5	2.5	PASS
n66	15	40	346000	1@1	DFT_QPSK	1.96	0.00113	-2.5	2.5	PASS
n66	15	40	346000	1@214	DFT_QPSK	-0.37	-0.00021	-2.5	2.5	PASS
n66	15	40	349000	108@54	DFT_BPSK	-2.88	-0.00165	-2.5	2.5	PASS
n66	15	40	349000	1@1	DFT_BPSK	-3.97	-0.00228	-2.5	2.5	PASS
n66	15	40	349000	1@214	DFT_BPSK	-3.46	-0.00198	-2.5	2.5	PASS
n66	15	40	349000	108@54	DFT_QPSK	-1.51	-0.00087	-2.5	2.5	PASS
n66	15	40	349000	1@1	DFT_QPSK	-1.87	-0.00107	-2.5	2.5	PASS
n66	15	40	349000	1@214	DFT_QPSK	-2.72	-0.00156	-2.5	2.5	PASS
n66	15	40	352000	108@54	DFT_BPSK	-3.71	-0.00211	-2.5	2.5	PASS
n66	15	40	352000	1@1	DFT_BPSK	-3.59	-0.00204	-2.5	2.5	PASS
n66	15	40	352000	1@214	DFT_BPSK	-4.82	-0.00274	-2.5	2.5	PASS
n66	15	40	352000	108@54	DFT_QPSK	0.99	0.00056	-2.5	2.5	PASS
n66	15	40	352000	1@1	DFT_QPSK	-3.53	-0.00201	-2.5	2.5	PASS
n66	15	40	352000	1@214	DFT_QPSK	-1.72	-0.00098	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

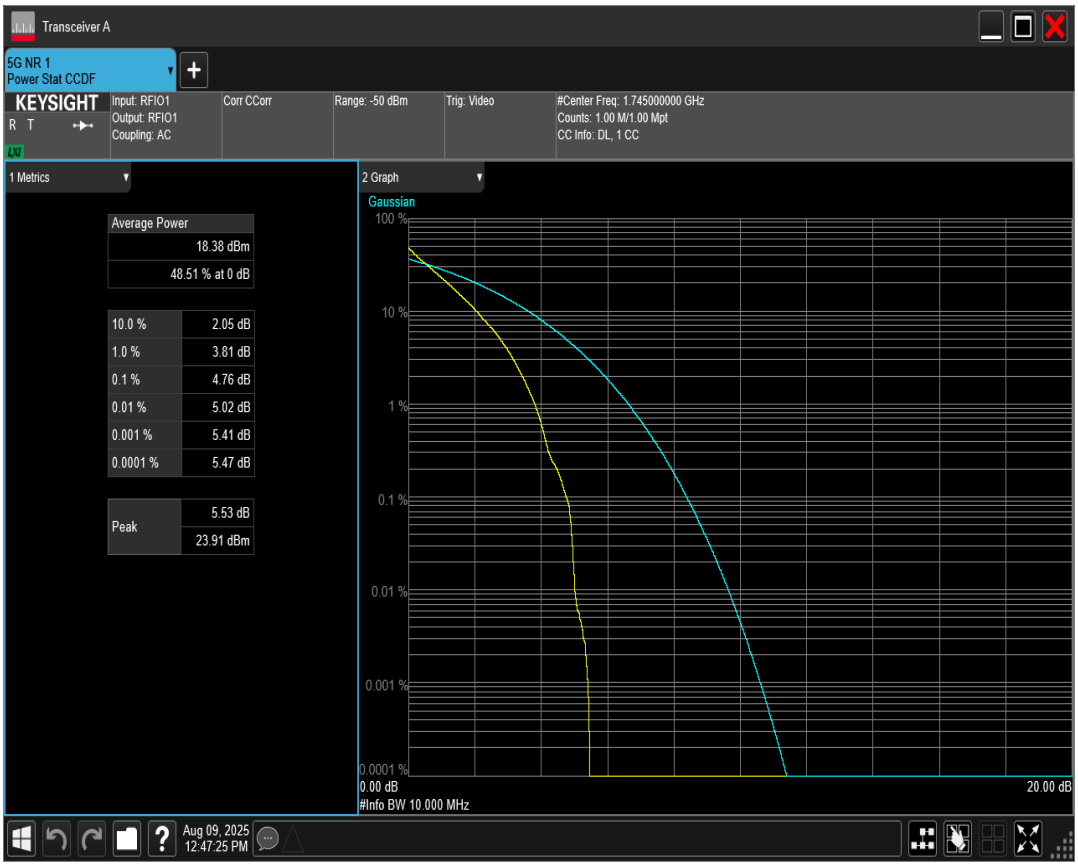
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n66	15	5	342500	25@0	DFT_BPSK	5.29	13	PASS
n66	15	5	342500	25@0	DFT_QPSK	5.27	13	PASS
n66	15	5	342500	25@0	DFT_QAM16	5.80	13	PASS
n66	15	5	342500	25@0	DFT_QAM64	6.03	13	PASS
n66	15	5	342500	25@0	DFT_QAM256	6.29	13	PASS
n66	15	5	349000	25@0	DFT_BPSK	4.59	13	PASS
n66	15	5	349000	25@0	DFT_QPSK	5.15	13	PASS
n66	15	5	349000	25@0	DFT_QAM16	5.80	13	PASS
n66	15	5	349000	25@0	DFT_QAM64	6.23	13	PASS
n66	15	5	349000	25@0	DFT_QAM256	6.55	13	PASS
n66	15	5	355500	25@0	DFT_BPSK	4.09	13	PASS
n66	15	5	355500	25@0	DFT_QPSK	4.91	13	PASS
n66	15	5	355500	25@0	DFT_QAM16	5.44	13	PASS
n66	15	5	355500	25@0	DFT_QAM64	5.86	13	PASS
n66	15	5	355500	25@0	DFT_QAM256	6.36	13	PASS
n66	15	10	343000	50@0	DFT_BPSK	4.91	13	PASS
n66	15	10	343000	50@0	DFT_QPSK	4.98	13	PASS
n66	15	10	343000	50@0	DFT_QAM16	5.60	13	PASS
n66	15	10	343000	50@0	DFT_QAM64	5.83	13	PASS
n66	15	10	343000	50@0	DFT_QAM256	6.23	13	PASS
n66	15	10	349000	50@0	DFT_BPSK	4.76	13	PASS
n66	15	10	349000	50@0	DFT_QPSK	5.15	13	PASS
n66	15	10	349000	50@0	DFT_QAM16	5.91	13	PASS
n66	15	10	349000	50@0	DFT_QAM64	6.03	13	PASS
n66	15	10	349000	50@0	DFT_QAM256	6.42	13	PASS
n66	15	10	355000	50@0	DFT_BPSK	4.18	13	PASS
n66	15	10	355000	50@0	DFT_QPSK	4.96	13	PASS
n66	15	10	355000	50@0	DFT_QAM16	5.71	13	PASS
n66	15	10	355000	50@0	DFT_QAM64	5.83	13	PASS
n66	15	10	355000	50@0	DFT_QAM256	6.09	13	PASS
n66	15	15	343500	75@0	DFT_BPSK	4.27	13	PASS
n66	15	15	343500	75@0	DFT_QPSK	5.10	13	PASS
n66	15	15	343500	75@0	DFT_QAM16	5.93	13	PASS
n66	15	15	343500	75@0	DFT_QAM64	5.98	13	PASS
n66	15	15	343500	75@0	DFT_QAM256	6.32	13	PASS
n66	15	15	349000	75@0	DFT_BPSK	4.78	13	PASS
n66	15	15	349000	75@0	DFT_QPSK	5.19	13	PASS
n66	15	15	349000	75@0	DFT_QAM16	5.97	13	PASS
n66	15	15	349000	75@0	DFT_QAM64	6.15	13	PASS

n66	15	15	349000	75@0	DFT_QAM256	6.38	13	PASS
n66	15	15	354500	75@0	DFT_BPSK	4.18	13	PASS
n66	15	15	354500	75@0	DFT_QPSK	5.03	13	PASS
n66	15	15	354500	75@0	DFT_QAM16	5.80	13	PASS
n66	15	15	354500	75@0	DFT_QAM64	6.12	13	PASS
n66	15	15	354500	75@0	DFT_QAM256	6.26	13	PASS
n66	15	20	344000	100@0	DFT_BPSK	5.41	13	PASS
n66	15	20	344000	100@0	DFT_QPSK	5.41	13	PASS
n66	15	20	344000	100@0	DFT_QAM16	5.99	13	PASS
n66	15	20	344000	100@0	DFT_QAM64	6.14	13	PASS
n66	15	20	344000	100@0	DFT_QAM256	6.43	13	PASS
n66	15	20	349000	100@0	DFT_BPSK	4.35	13	PASS
n66	15	20	349000	100@0	DFT_QPSK	5.41	13	PASS
n66	15	20	349000	100@0	DFT_QAM16	6.10	13	PASS
n66	15	20	349000	100@0	DFT_QAM64	6.26	13	PASS
n66	15	20	349000	100@0	DFT_QAM256	6.41	13	PASS
n66	15	20	354000	100@0	DFT_BPSK	4.80	13	PASS
n66	15	20	354000	100@0	DFT_QPSK	5.18	13	PASS
n66	15	20	354000	100@0	DFT_QAM16	5.95	13	PASS
n66	15	20	354000	100@0	DFT_QAM64	6.06	13	PASS
n66	15	20	354000	100@0	DFT_QAM256	6.26	13	PASS
n66	15	40	346000	216@0	DFT_BPSK	4.40	13	PASS
n66	15	40	346000	216@0	DFT_QPSK	5.39	13	PASS
n66	15	40	346000	216@0	DFT_QAM16	6.20	13	PASS
n66	15	40	346000	216@0	DFT_QAM64	6.28	13	PASS
n66	15	40	346000	216@0	DFT_QAM256	6.63	13	PASS
n66	15	40	349000	216@0	DFT_BPSK	4.58	13	PASS
n66	15	40	349000	216@0	DFT_QPSK	5.40	13	PASS
n66	15	40	349000	216@0	DFT_QAM16	6.18	13	PASS
n66	15	40	349000	216@0	DFT_QAM64	6.24	13	PASS
n66	15	40	349000	216@0	DFT_QAM256	6.53	13	PASS
n66	15	40	352000	216@0	DFT_BPSK	4.05	13	PASS
n66	15	40	352000	216@0	DFT_QPSK	5.25	13	PASS
n66	15	40	352000	216@0	DFT_QAM16	6.07	13	PASS
n66	15	40	352000	216@0	DFT_QAM64	6.19	13	PASS
n66	15	40	352000	216@0	DFT_QAM256	6.34	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



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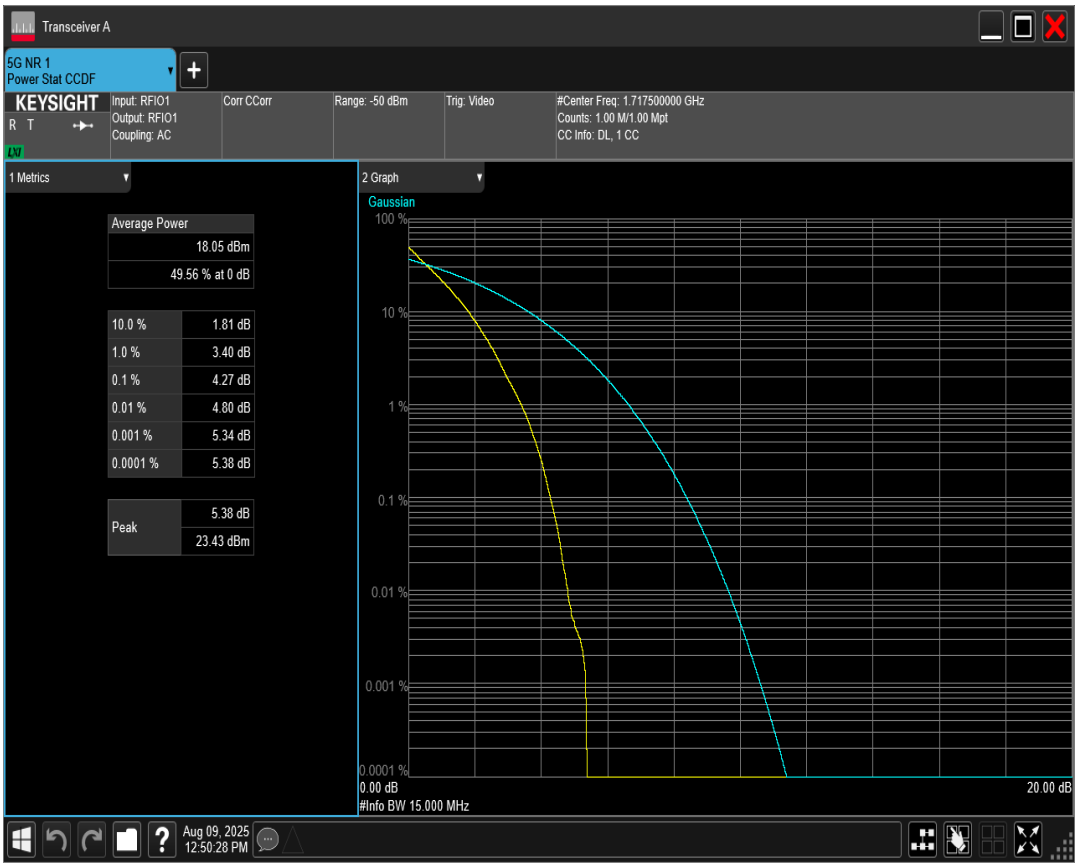

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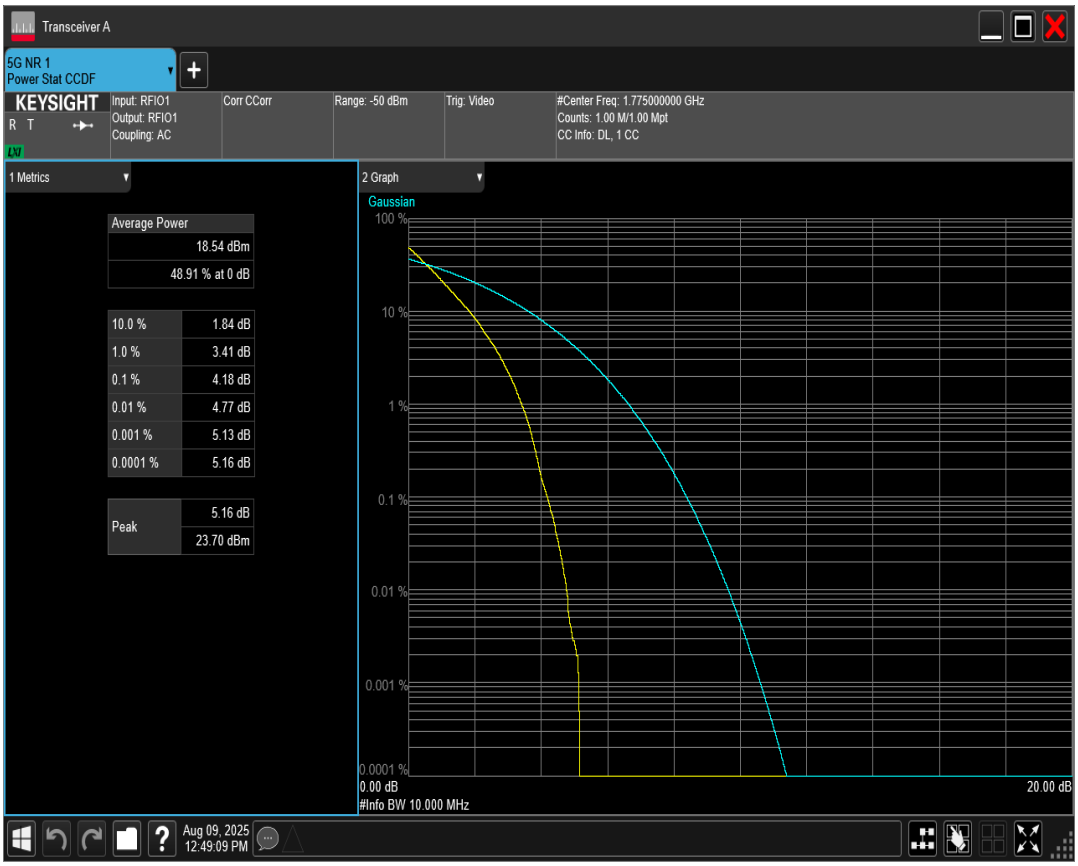
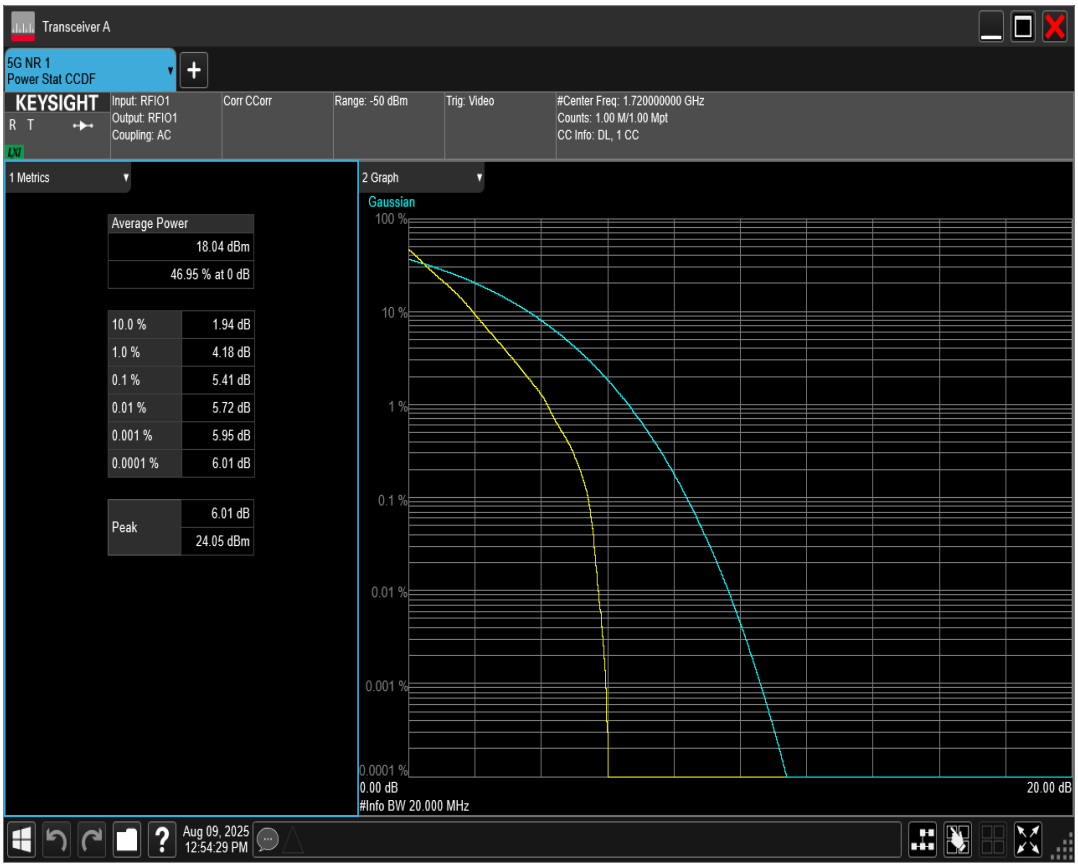


n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=344000 RB=100@0



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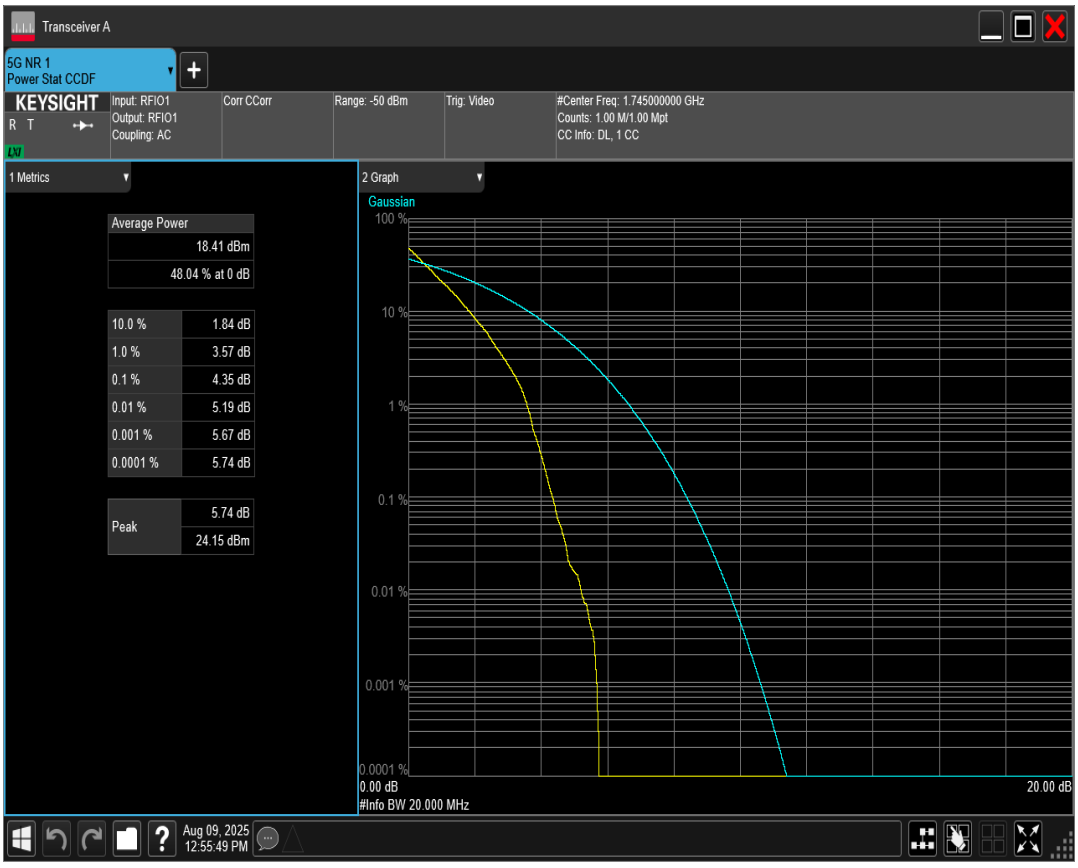
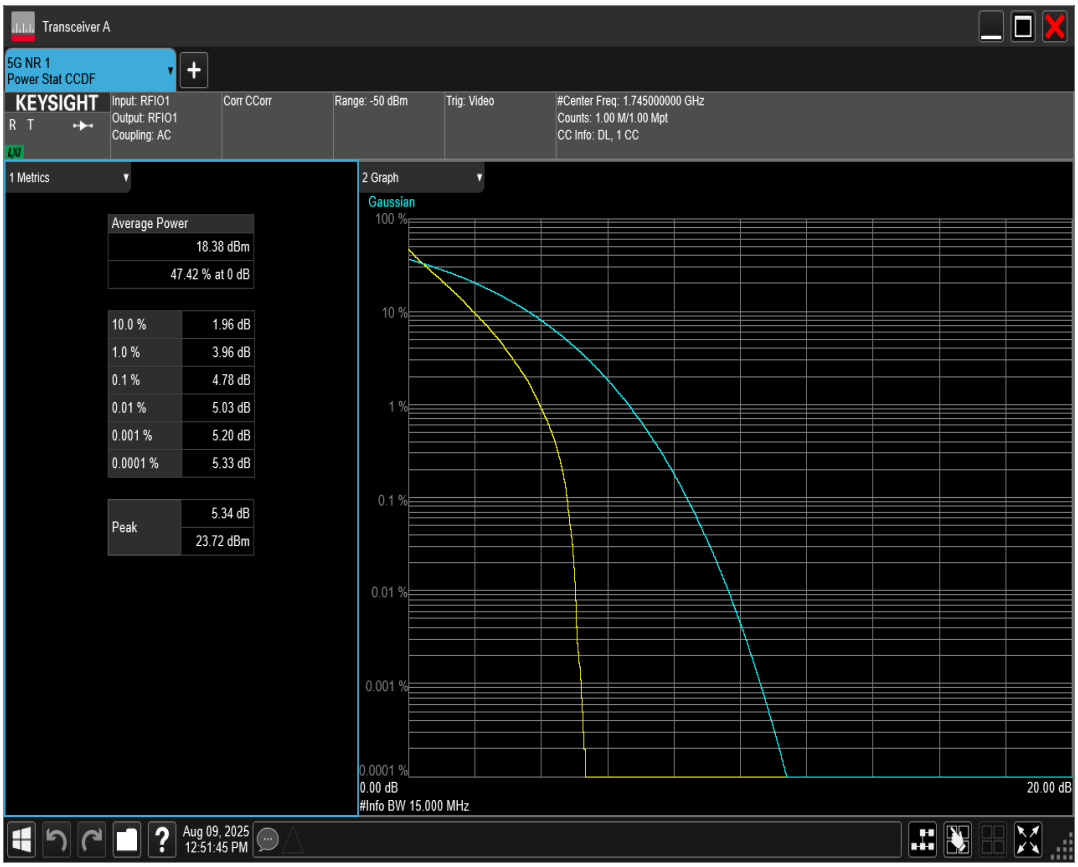
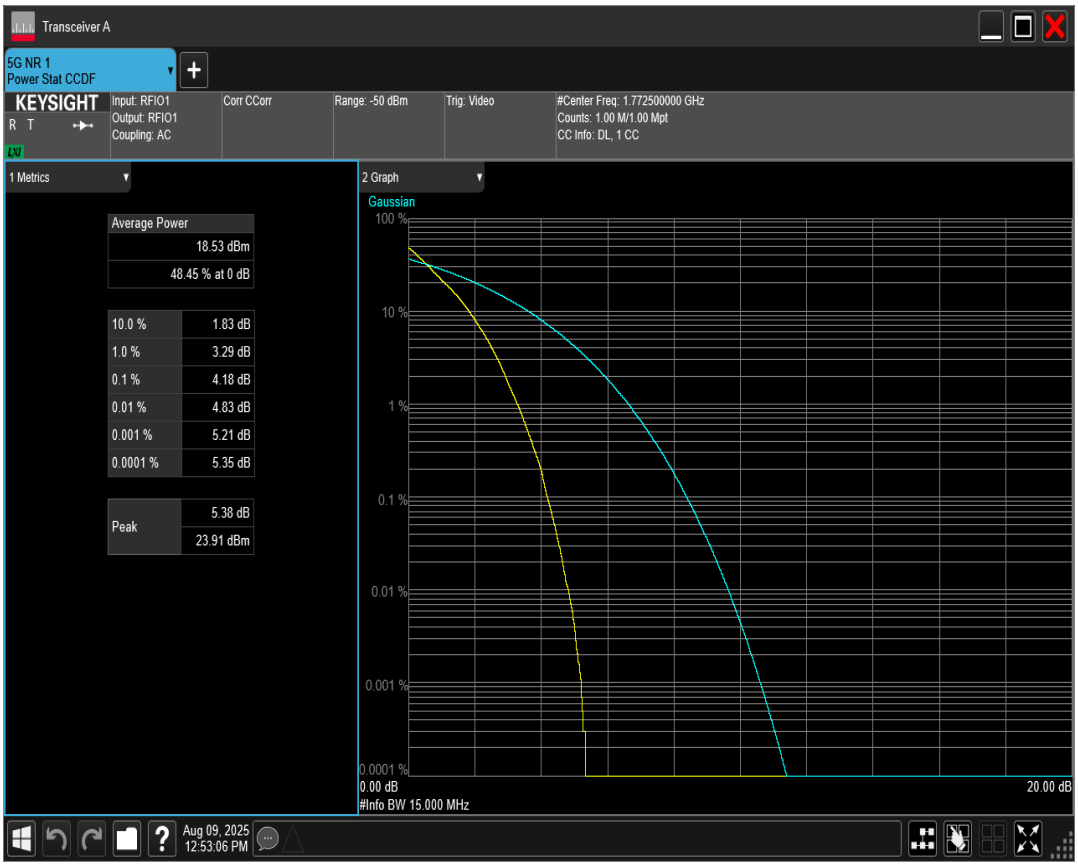


n66 SCS=15kHz DFT_BPSK BW=15MHz Channel=349000 RB=75@0



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



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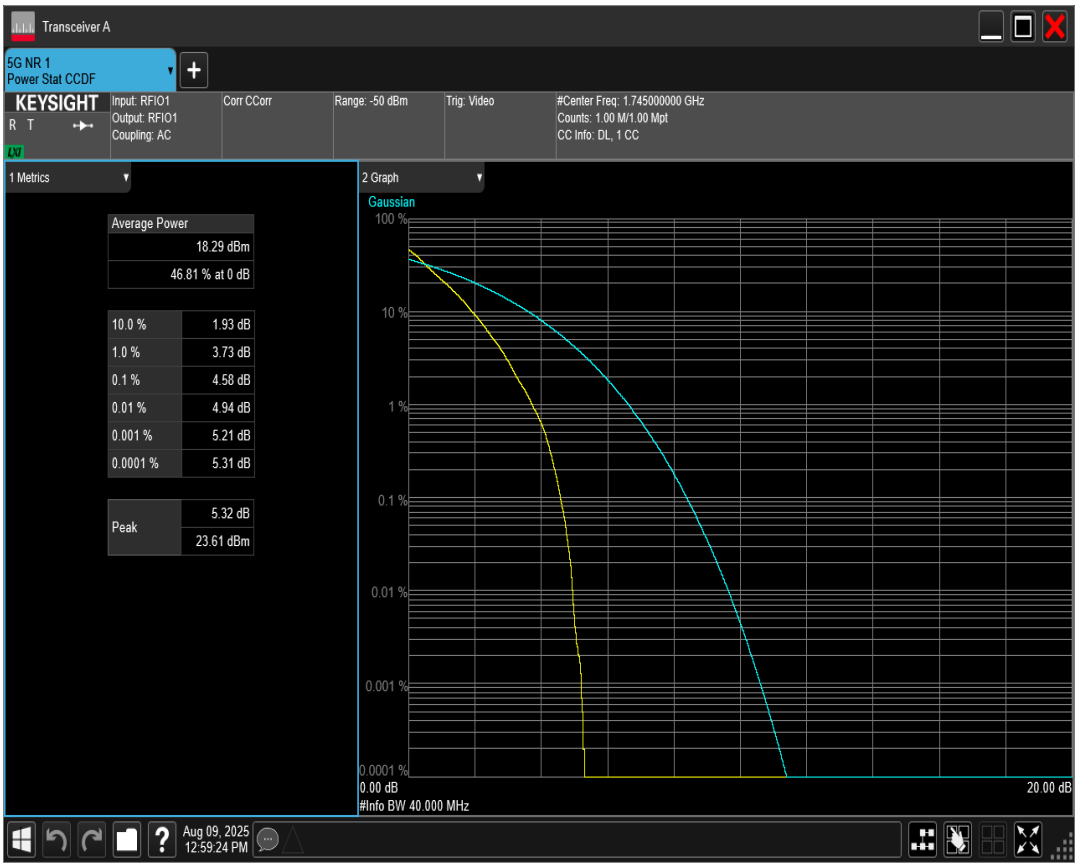

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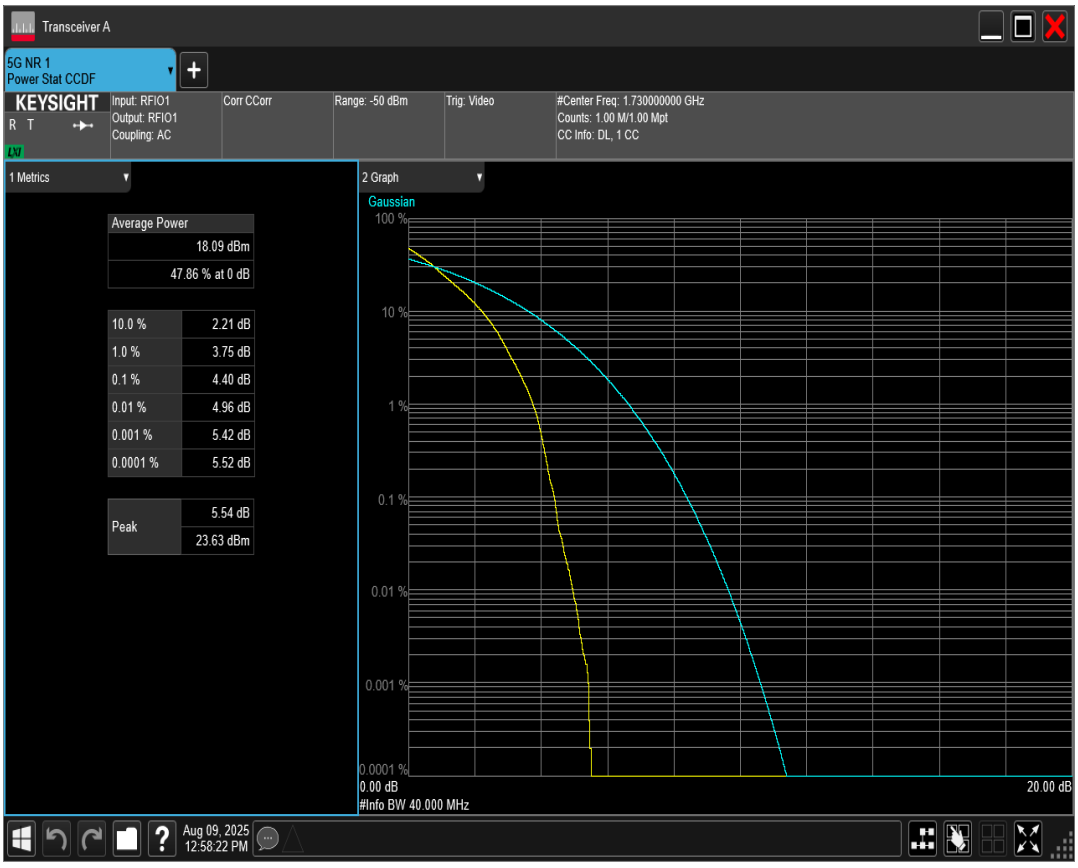
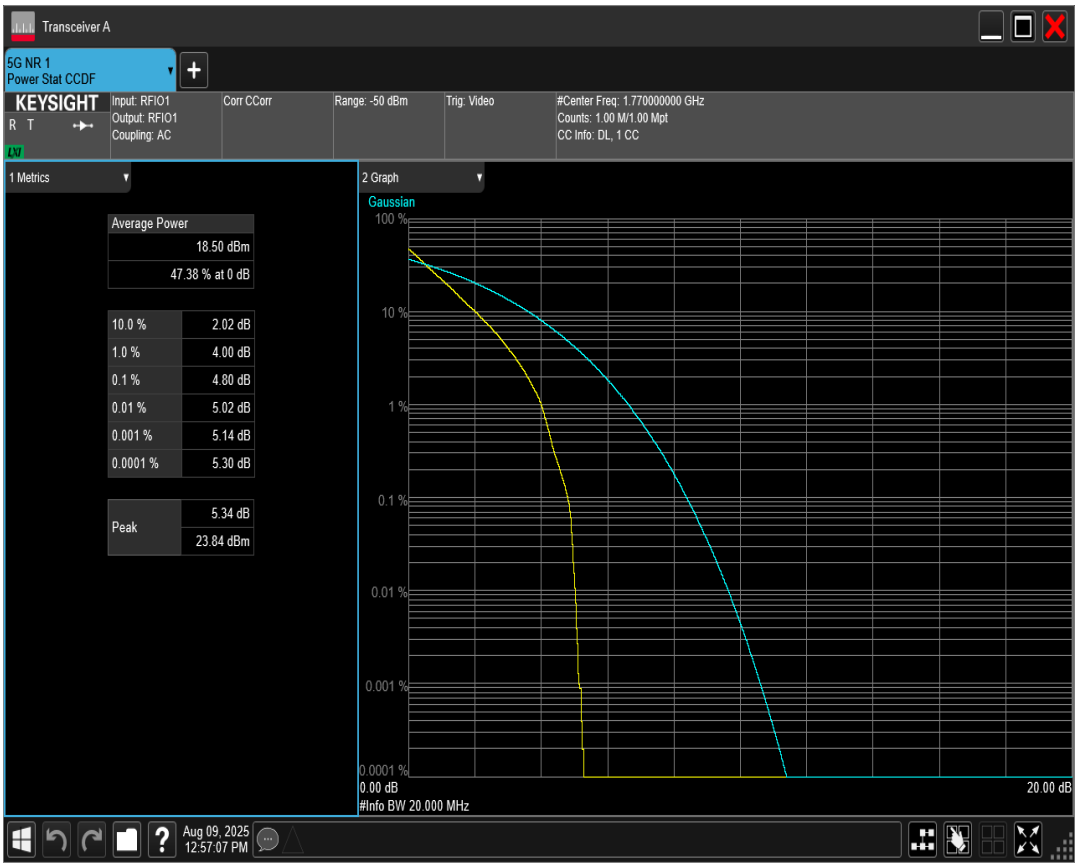


n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=354000 RB=100@0



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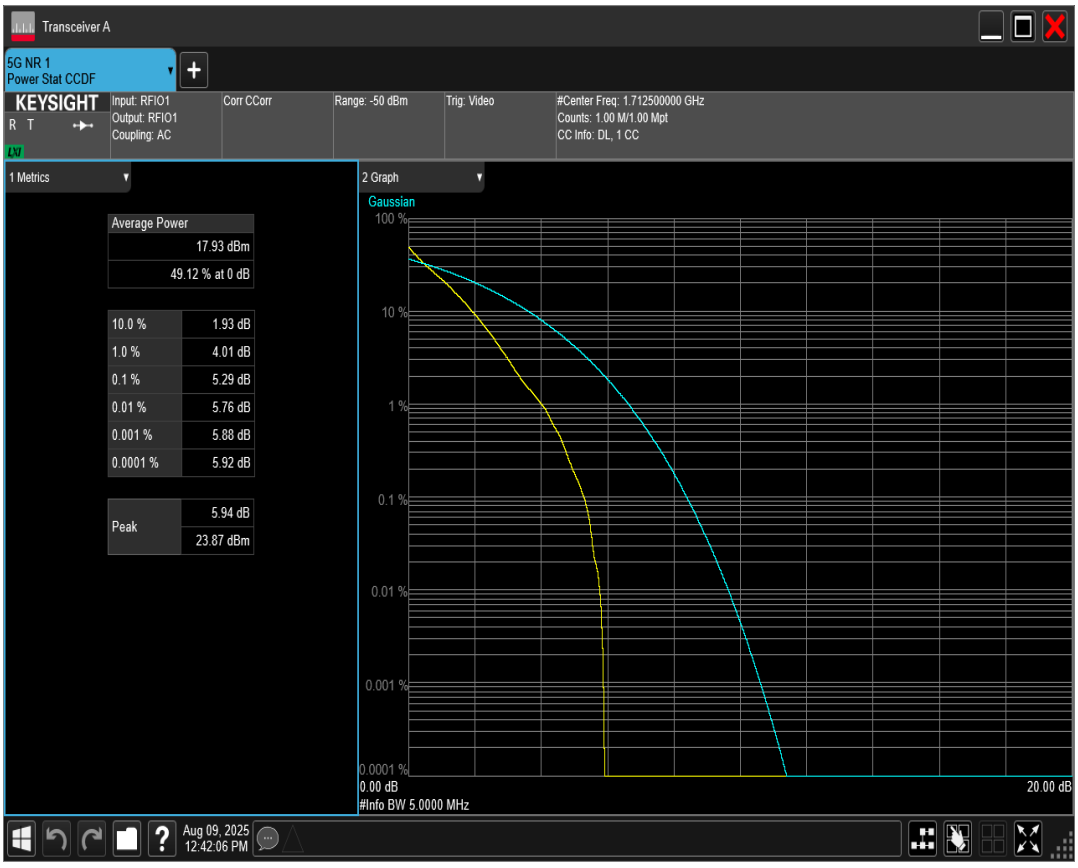
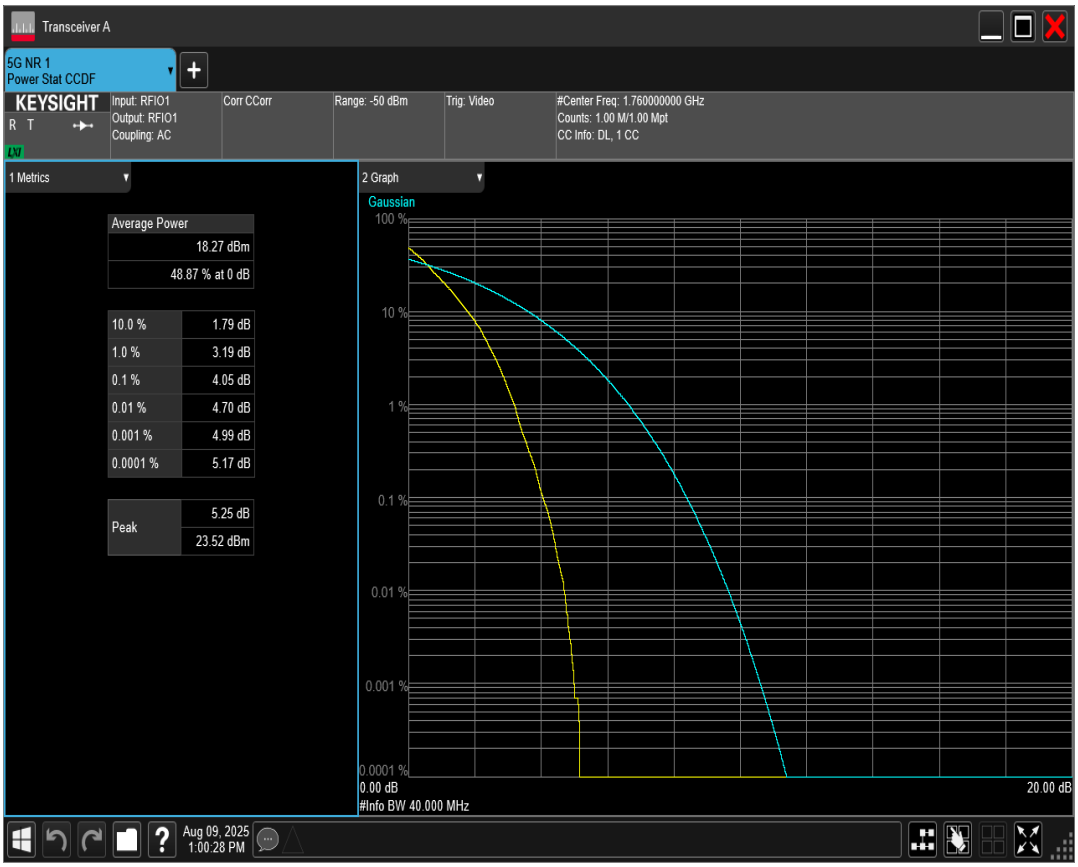
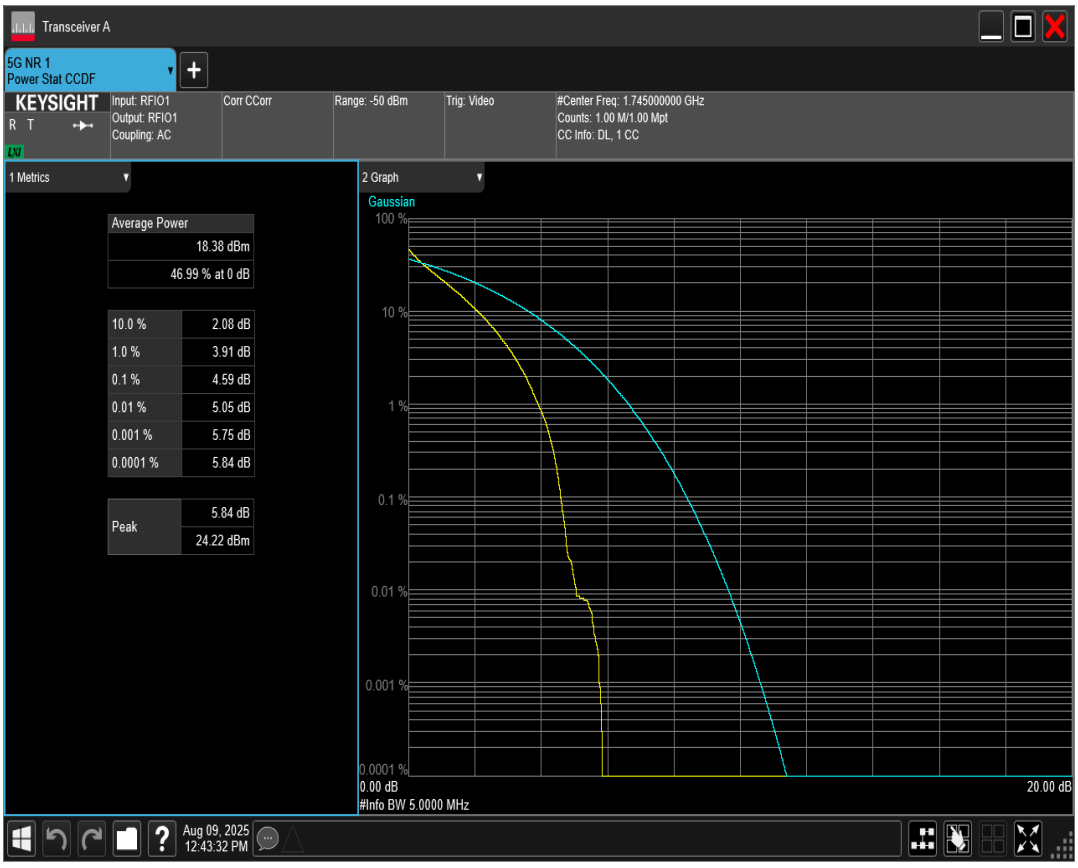


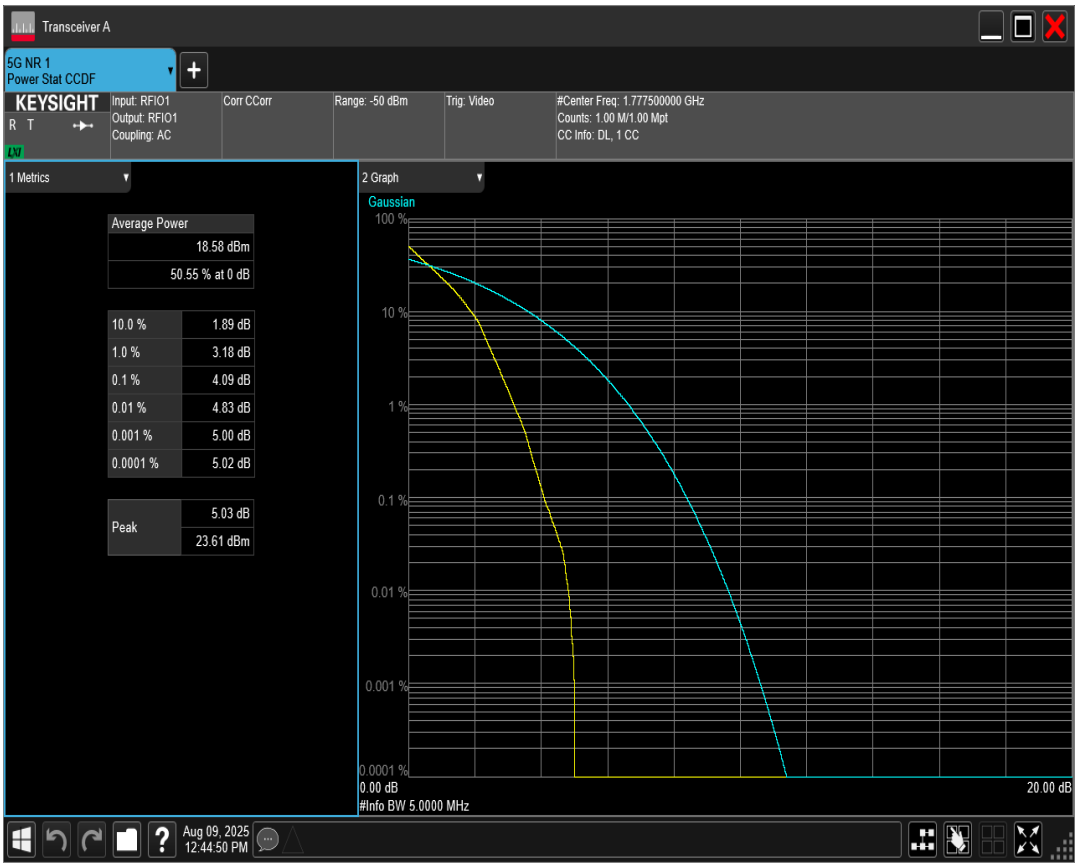
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=352000 RB=216@0



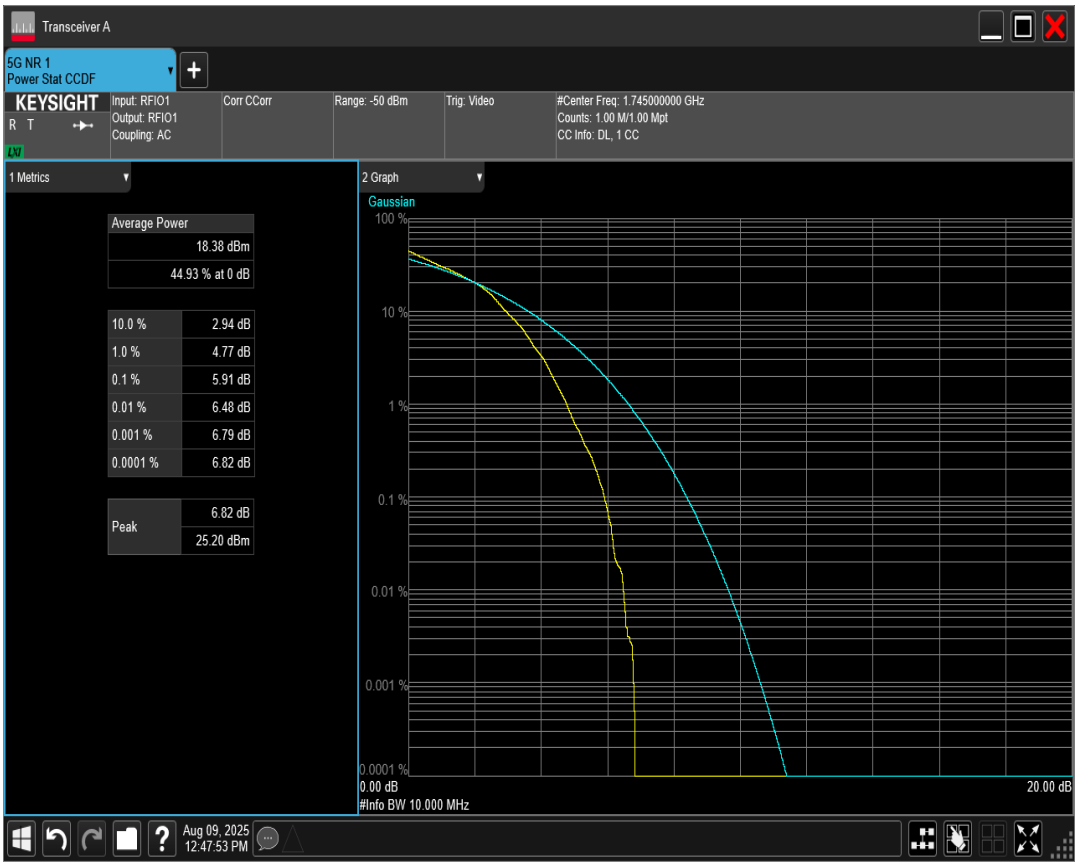
n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=349000 RB=25@0



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



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



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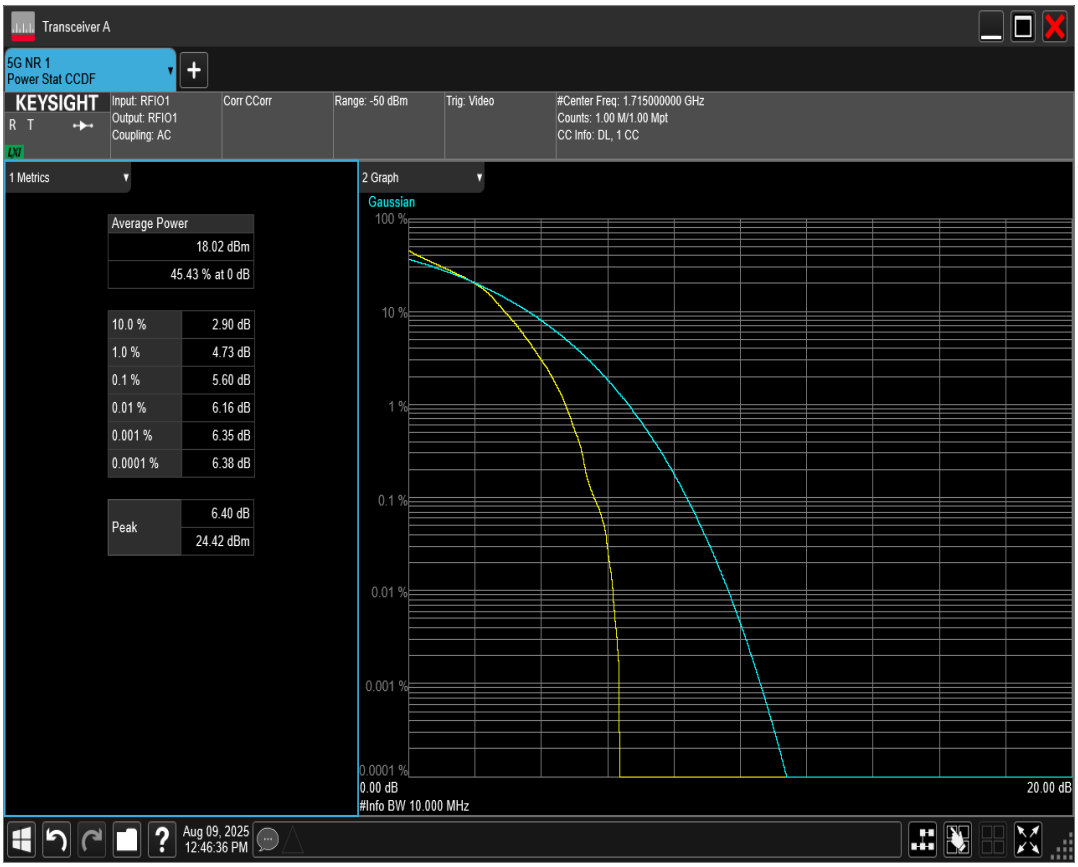

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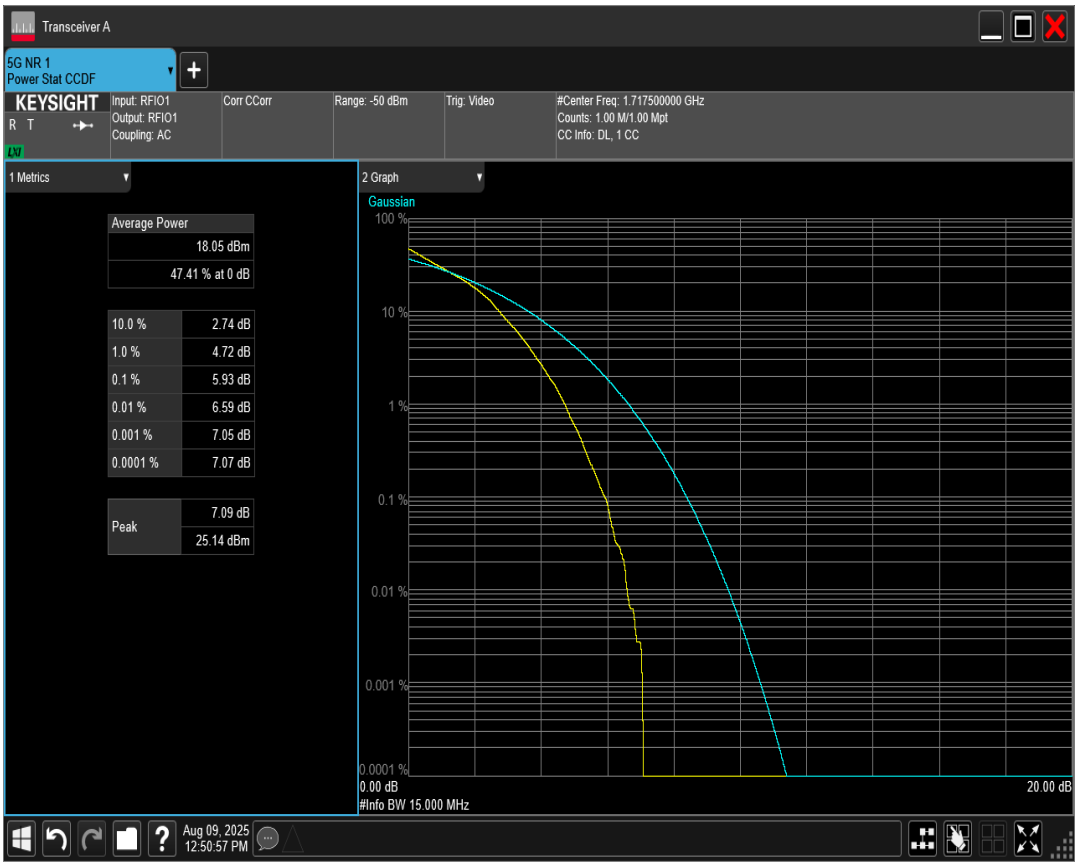

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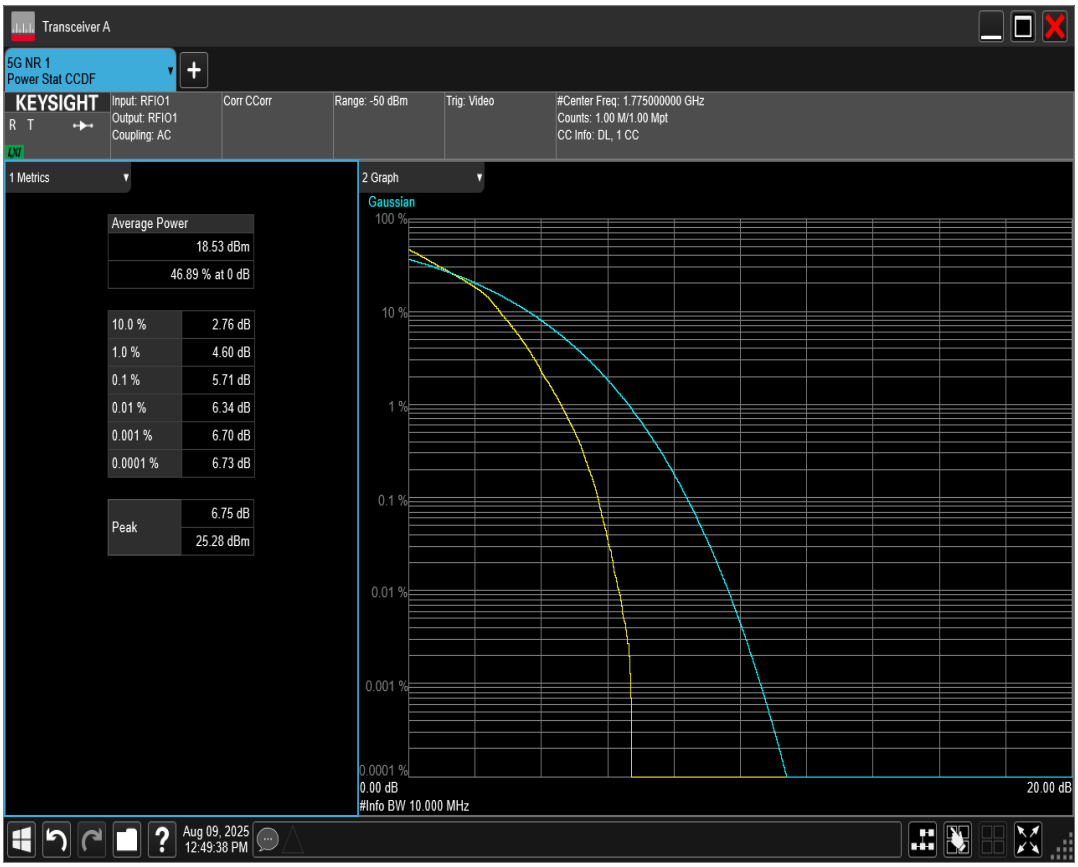

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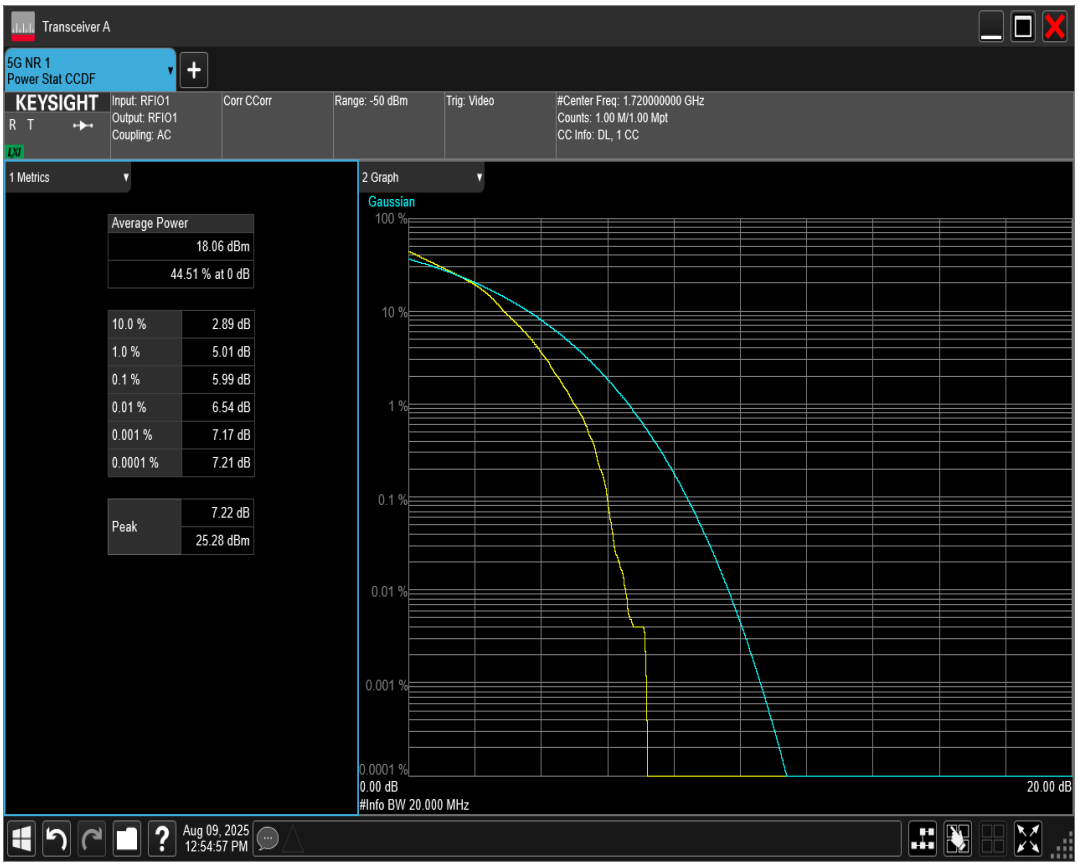

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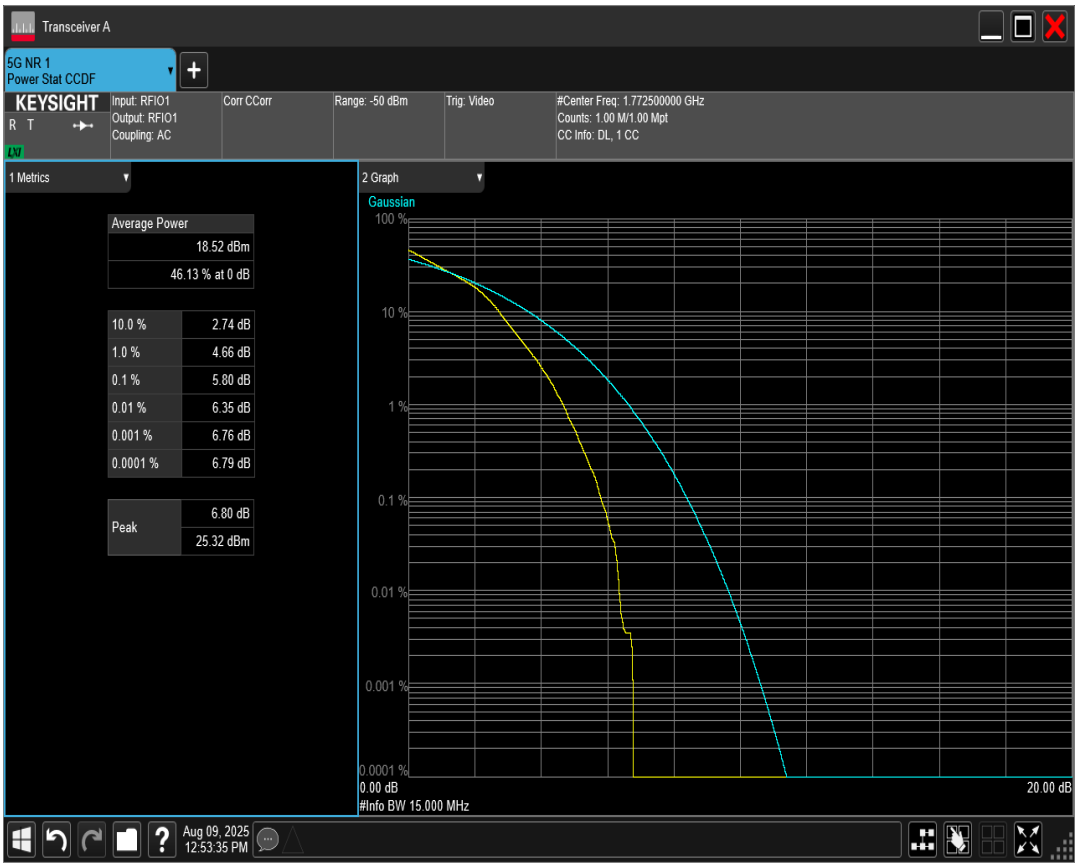

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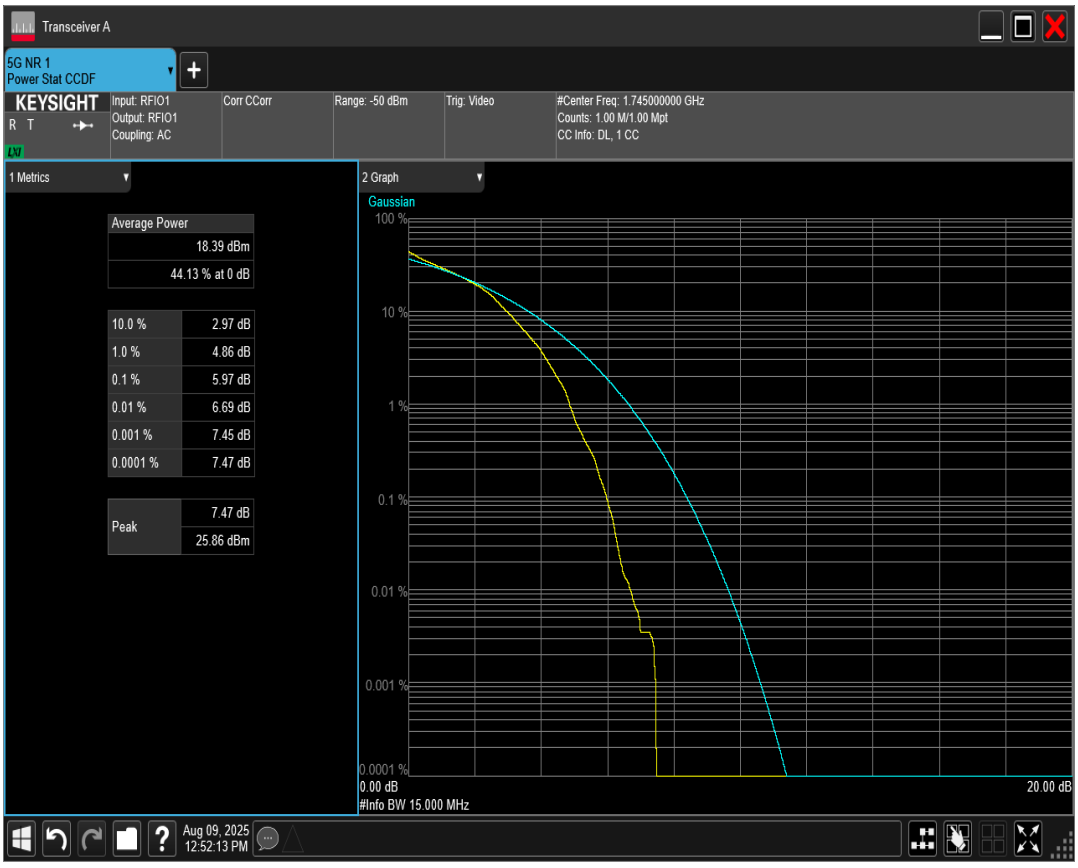

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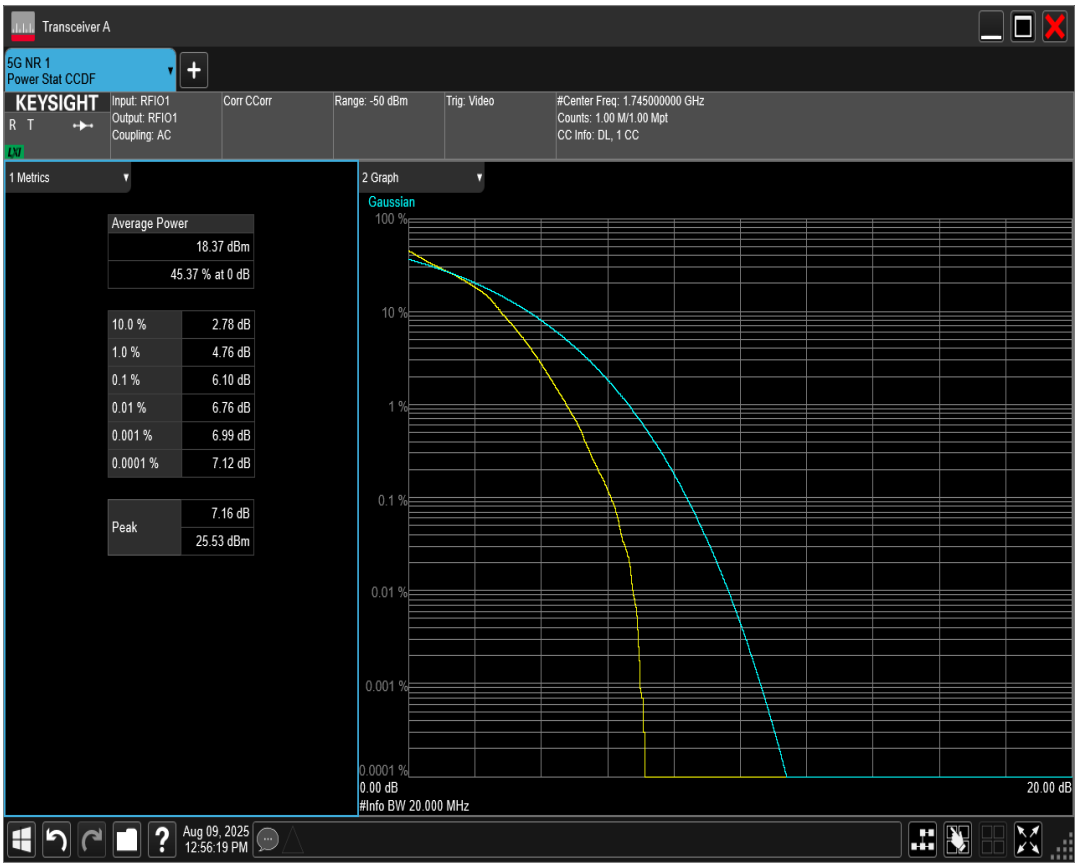

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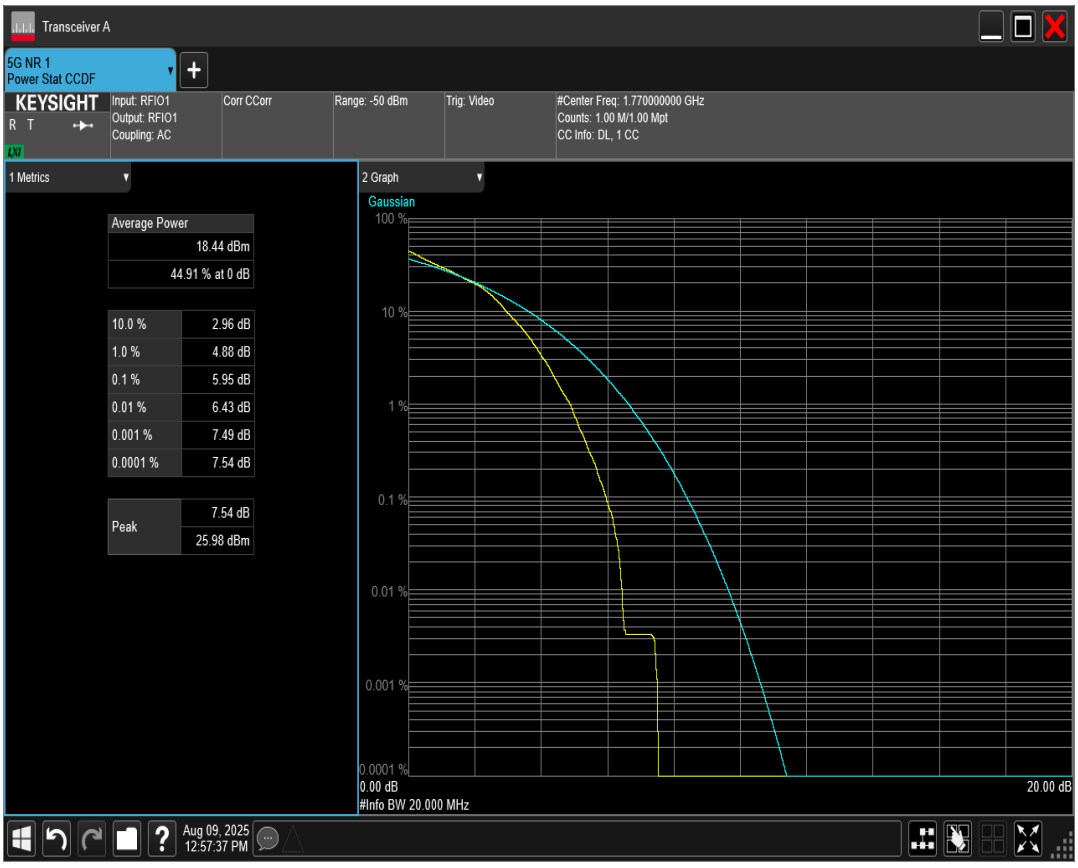

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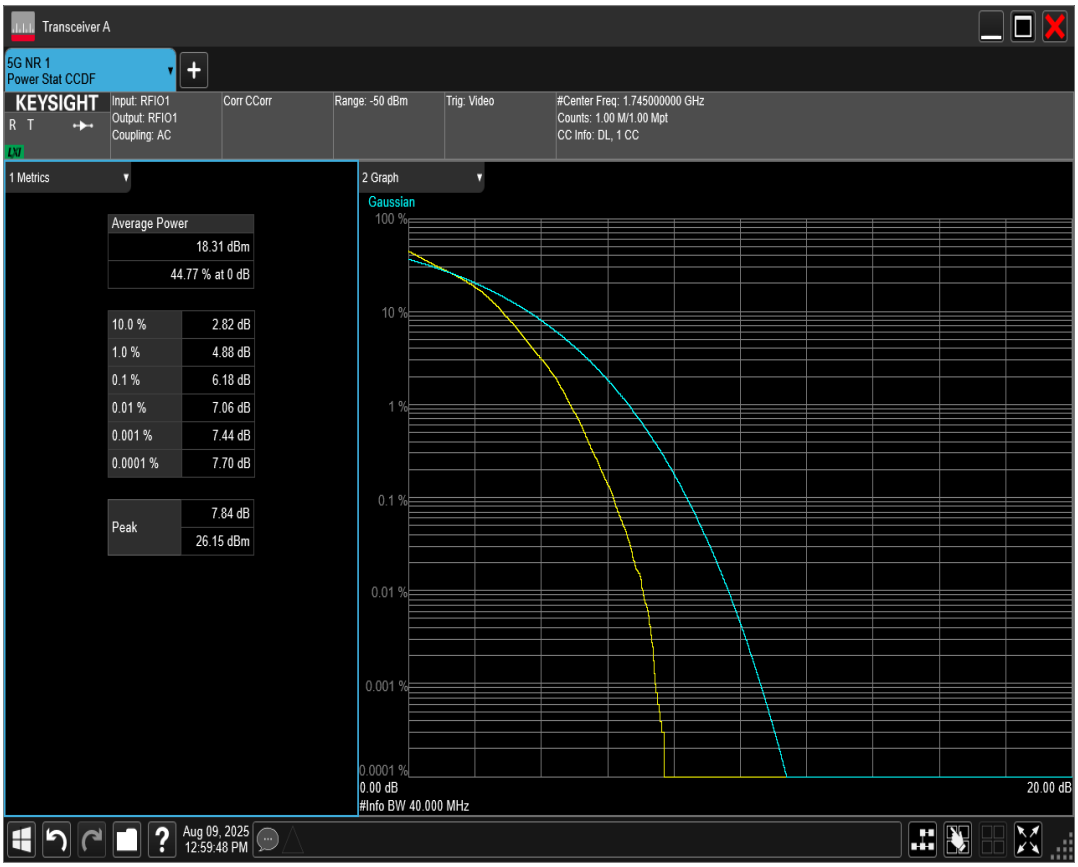

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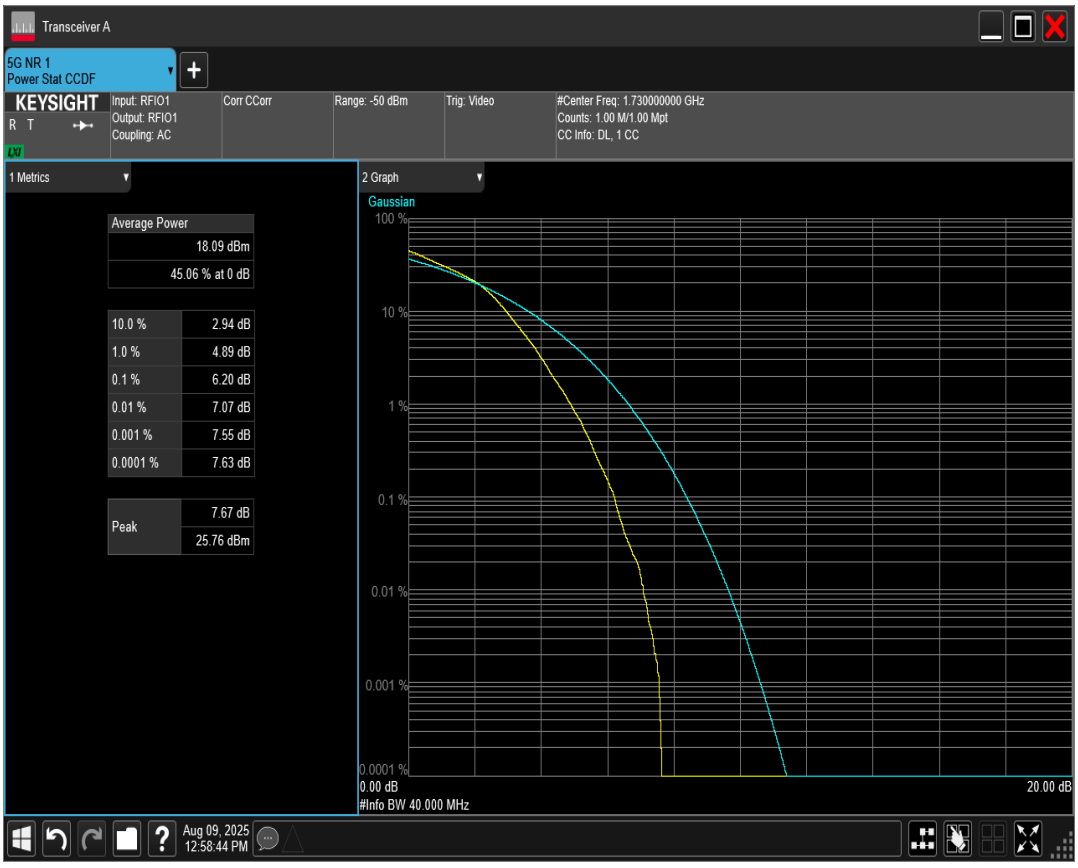

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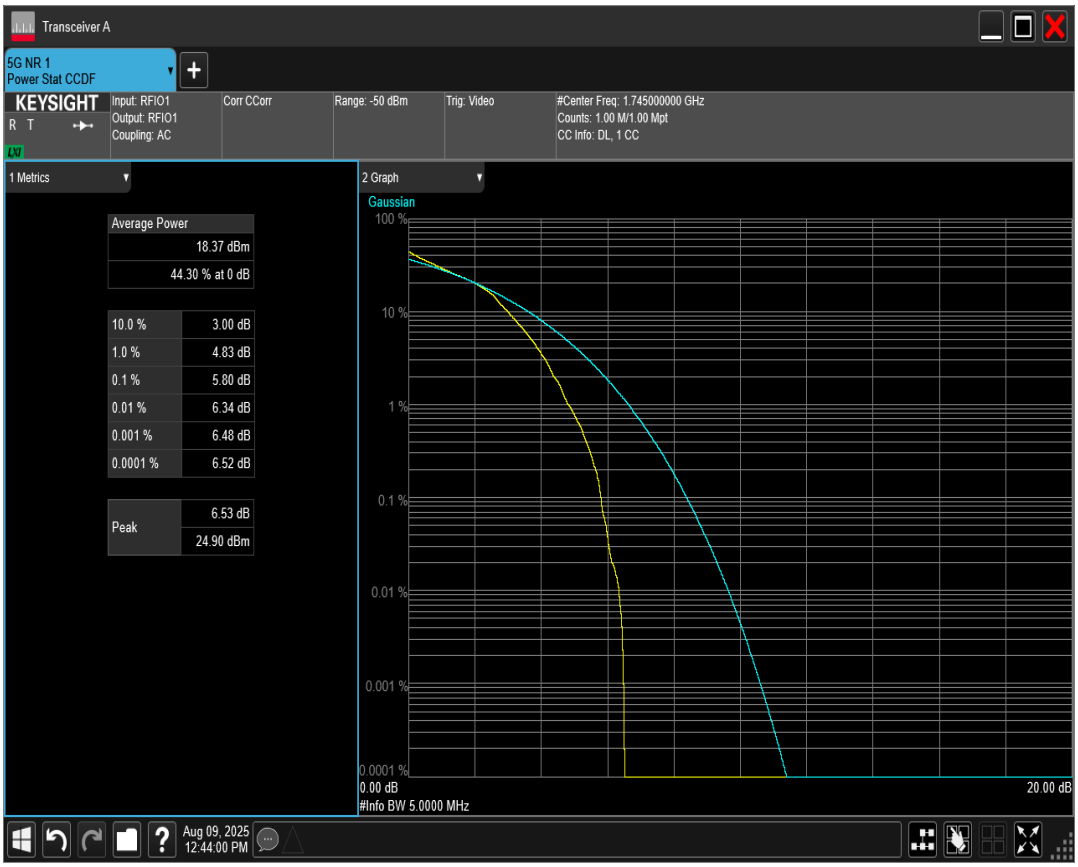

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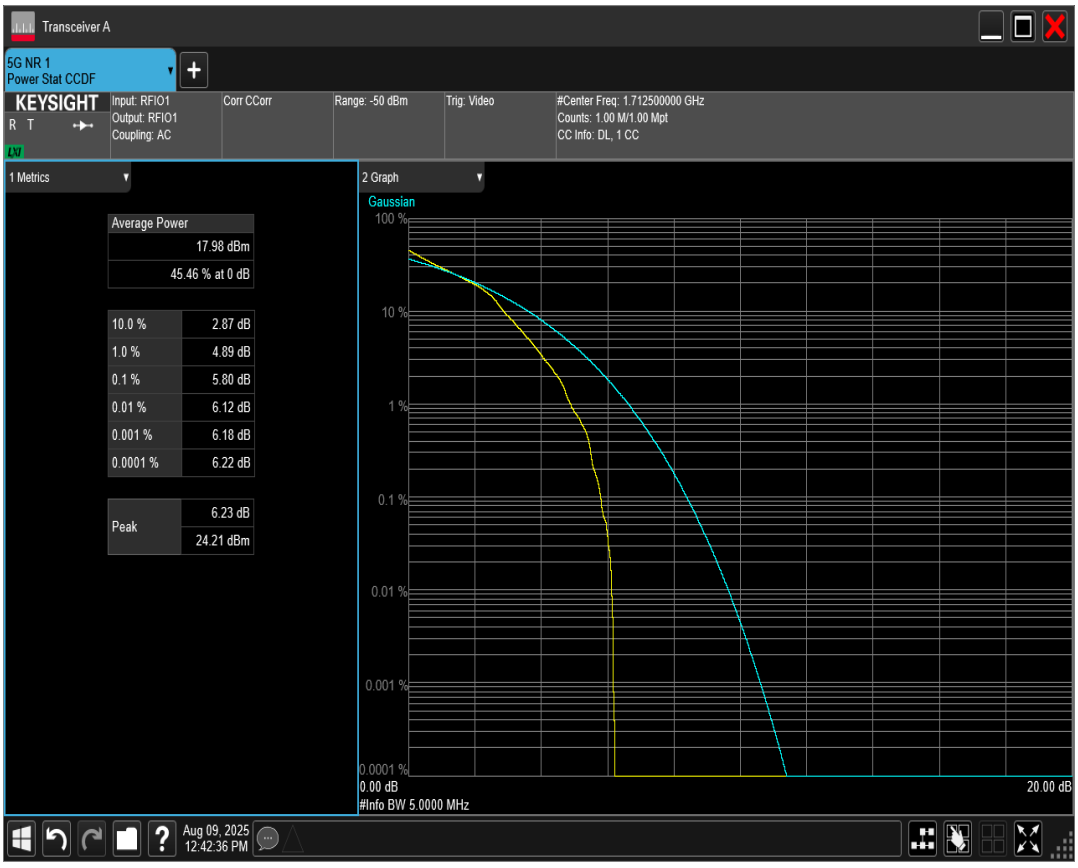

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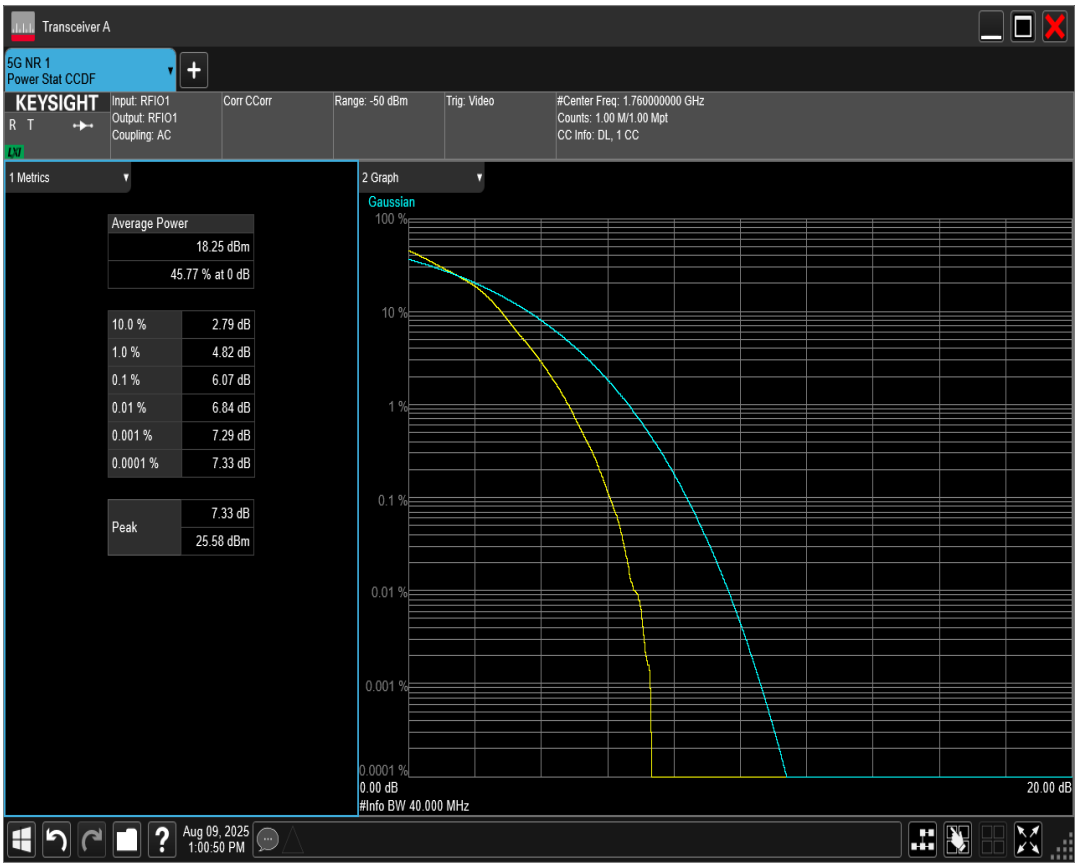

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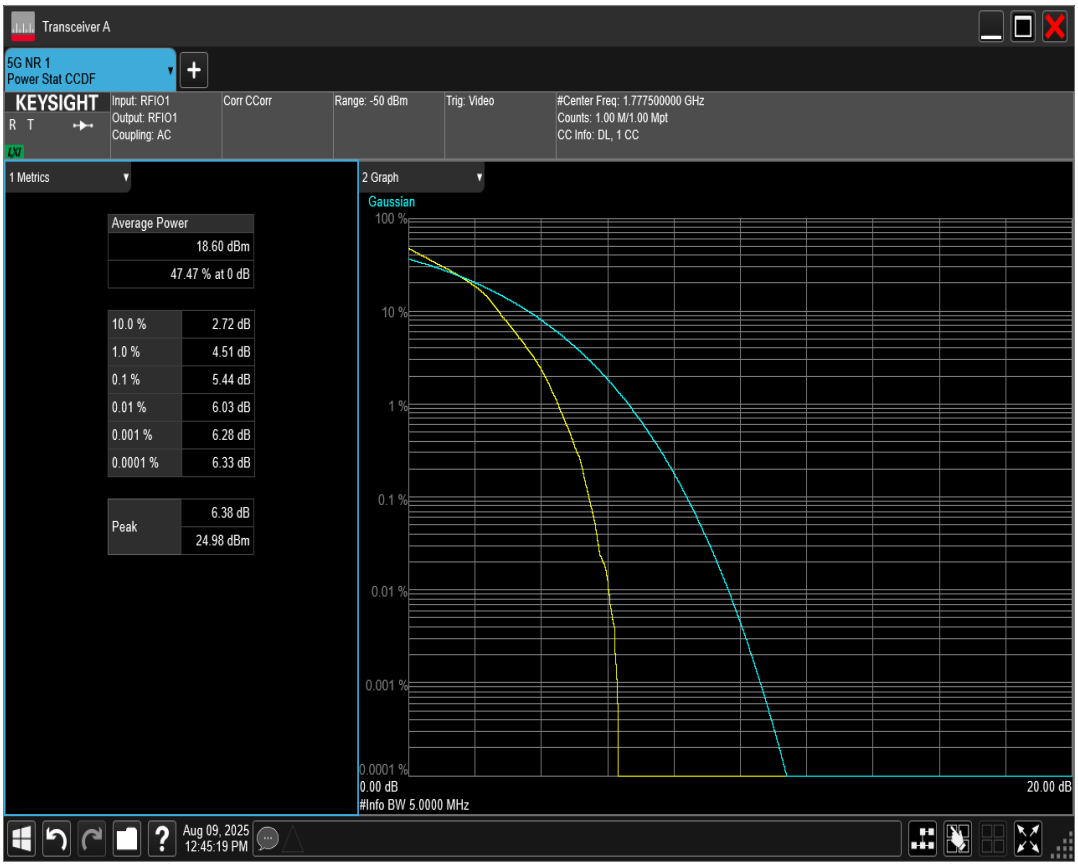

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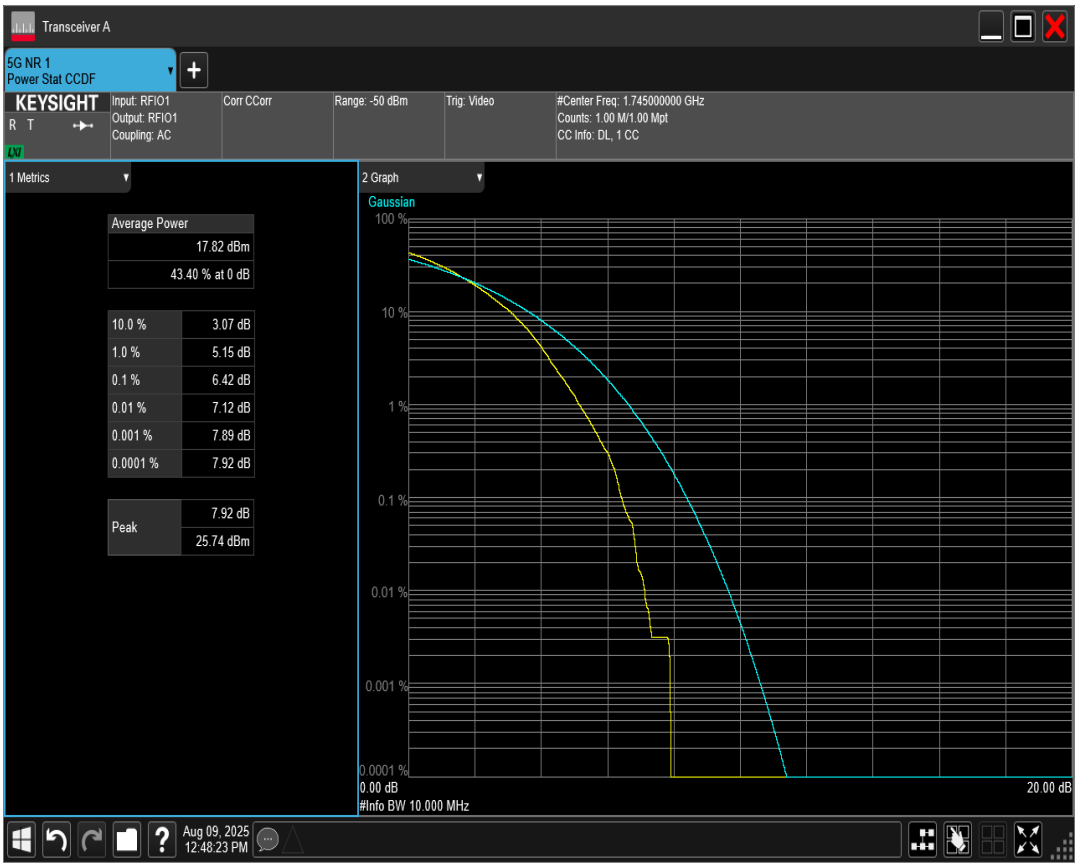

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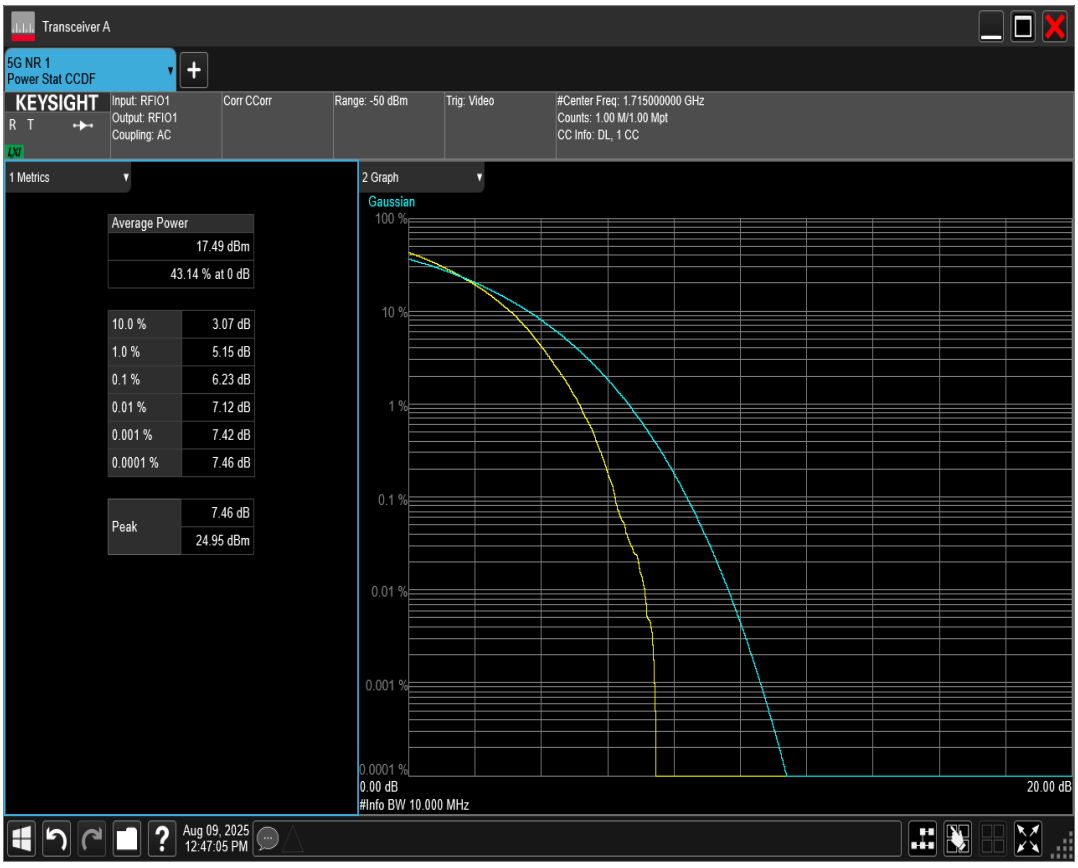

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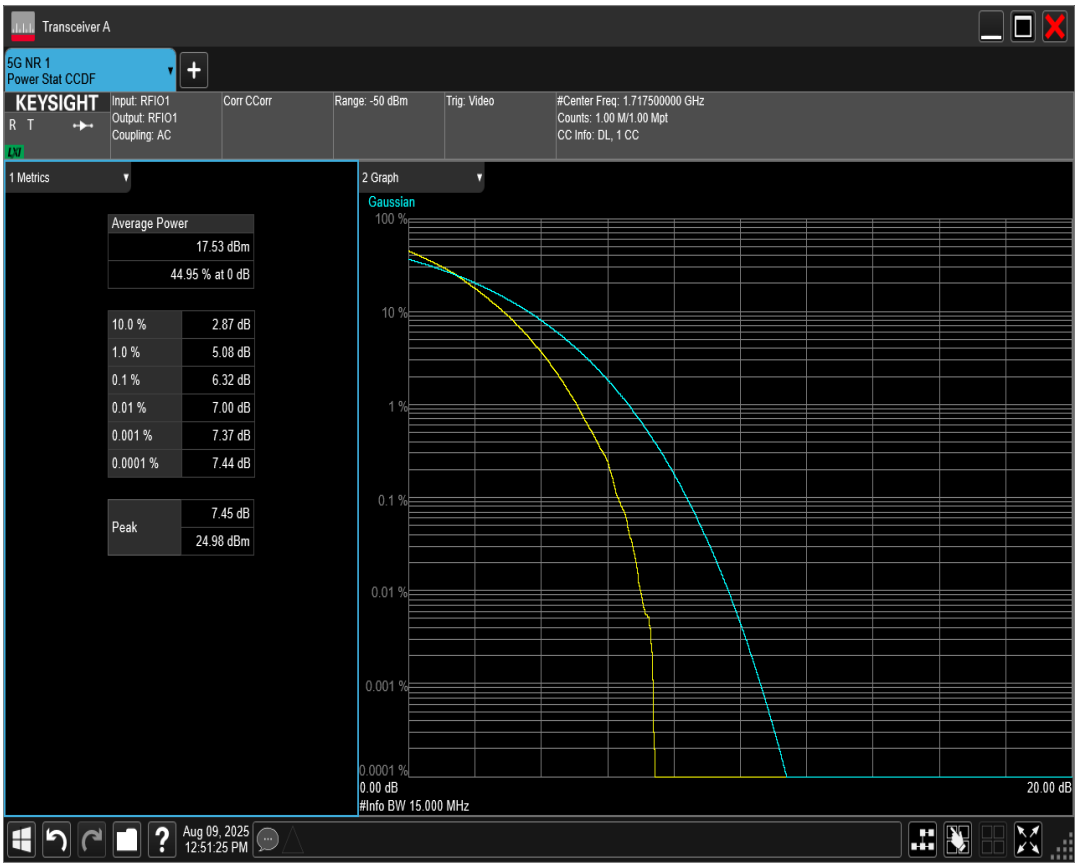

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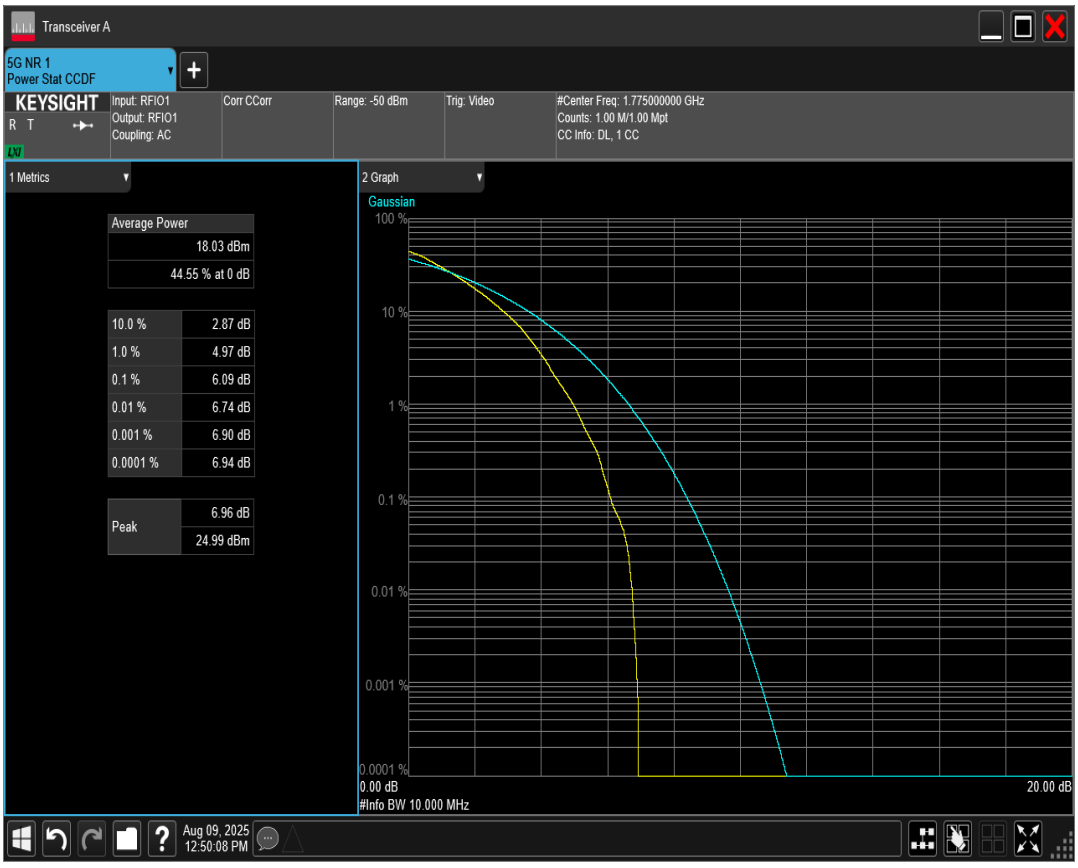

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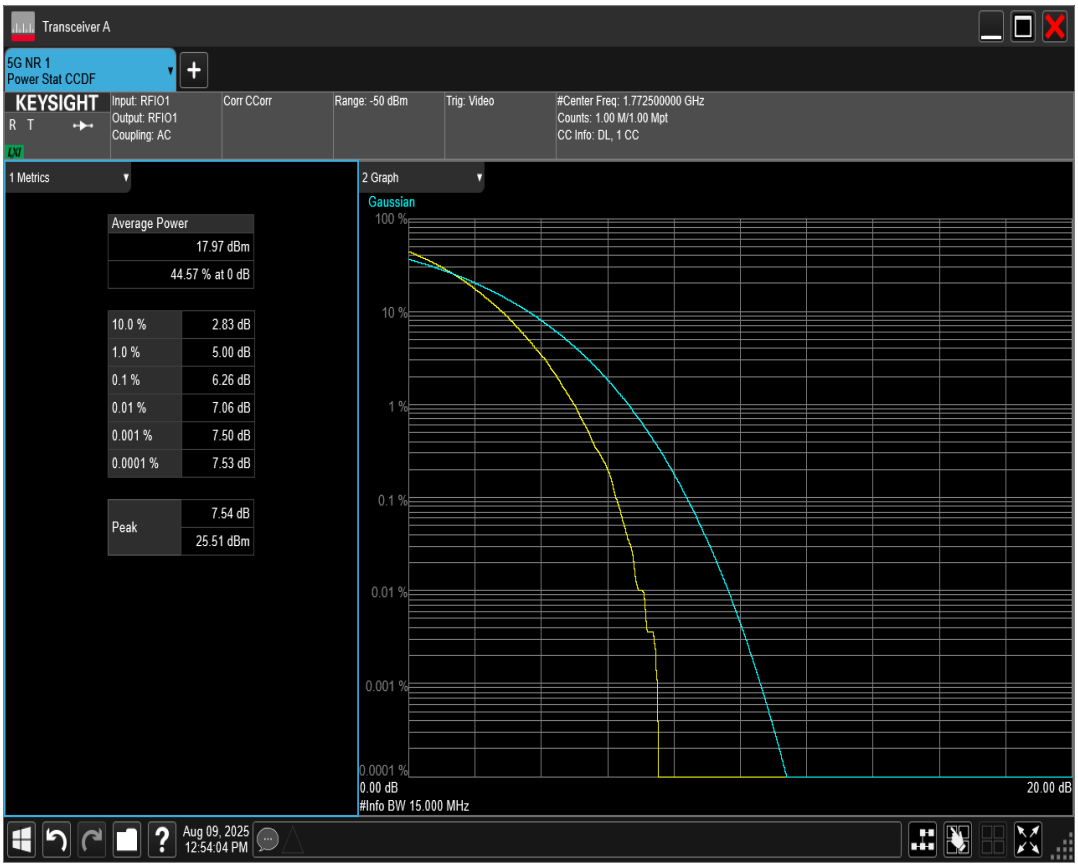

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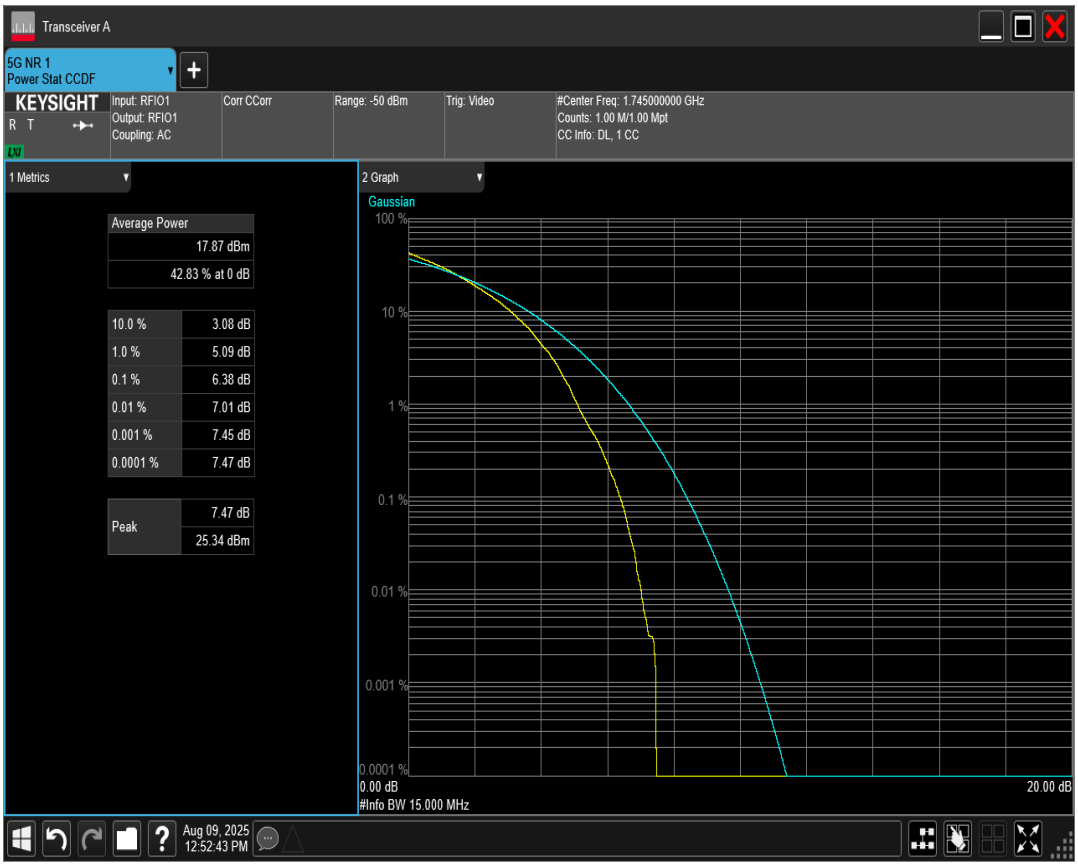

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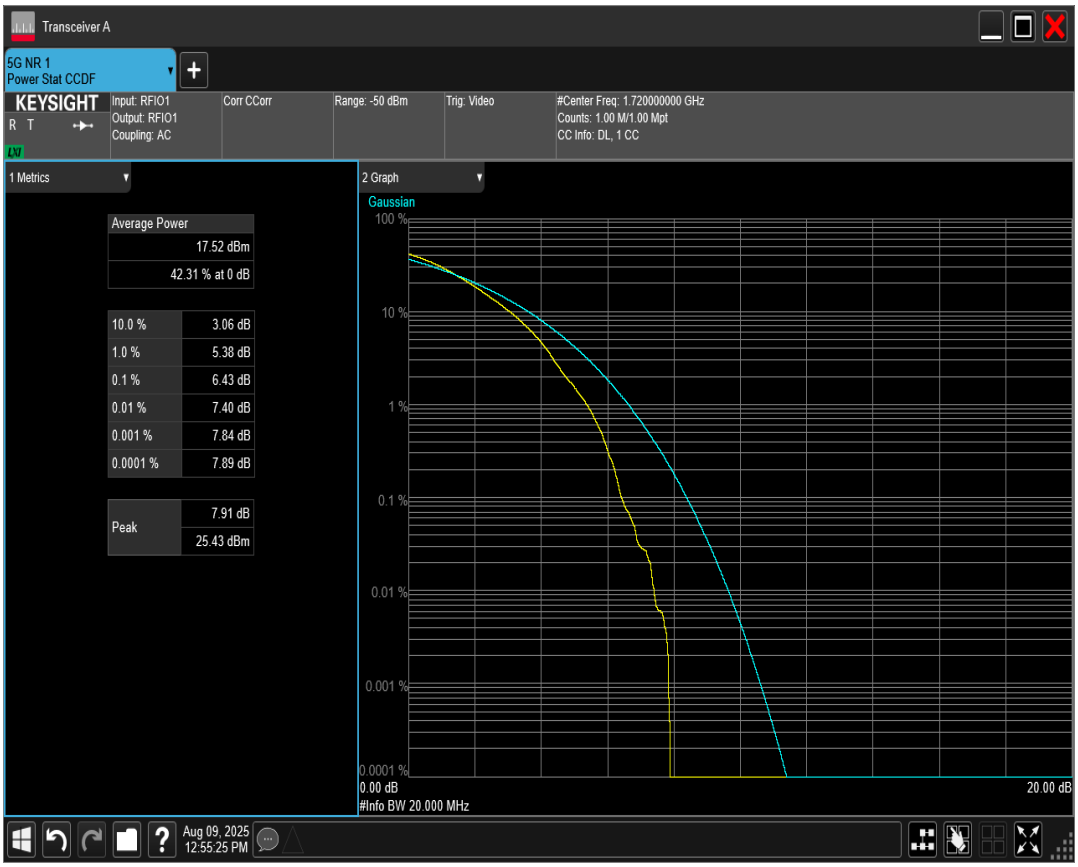

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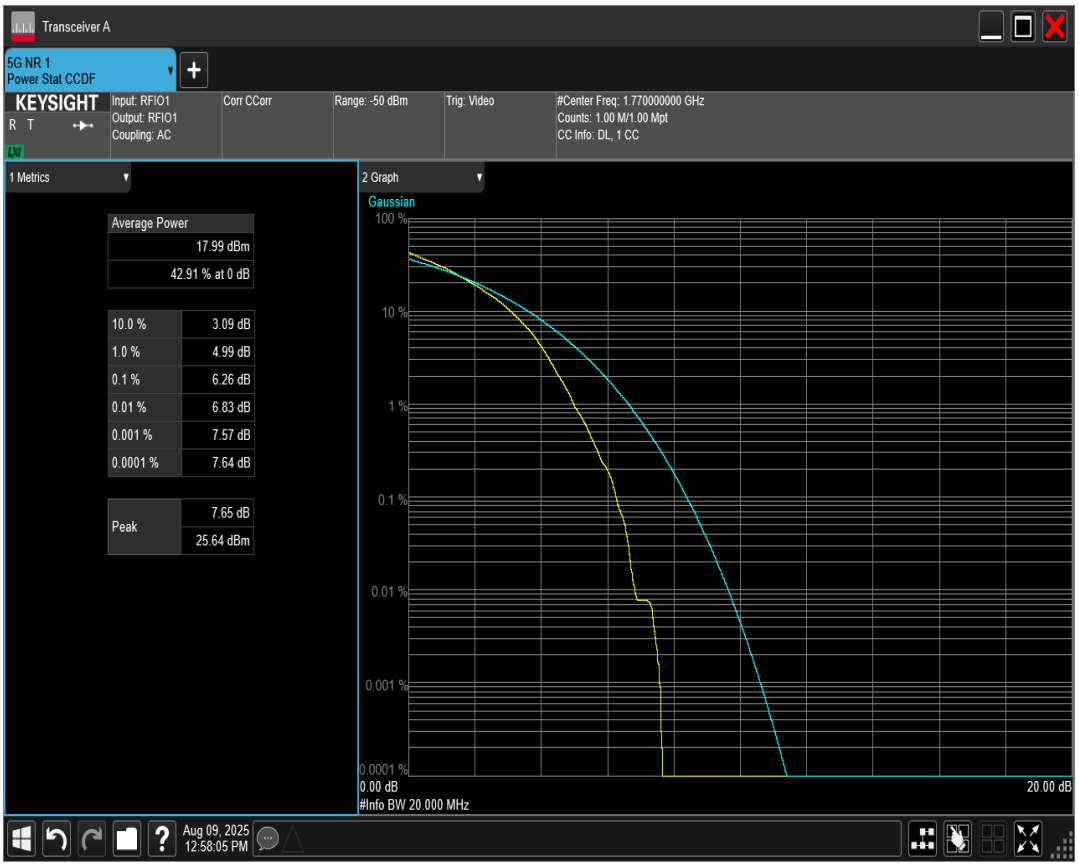

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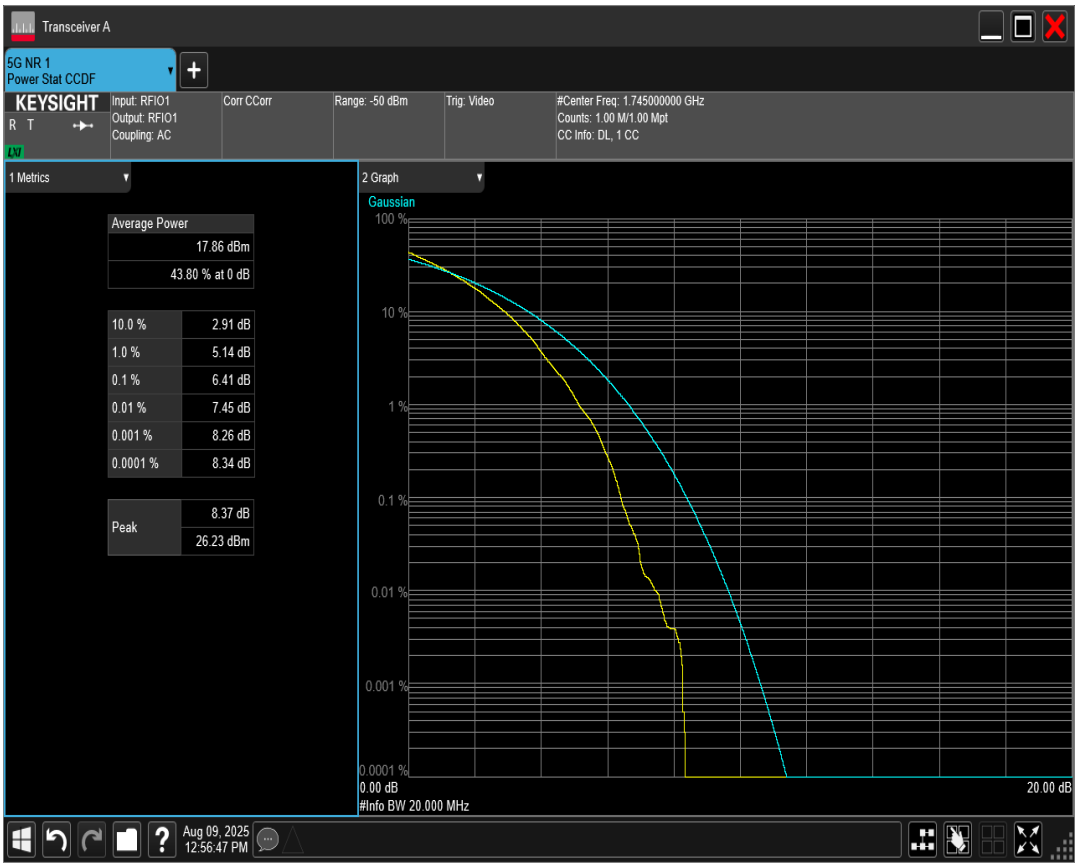

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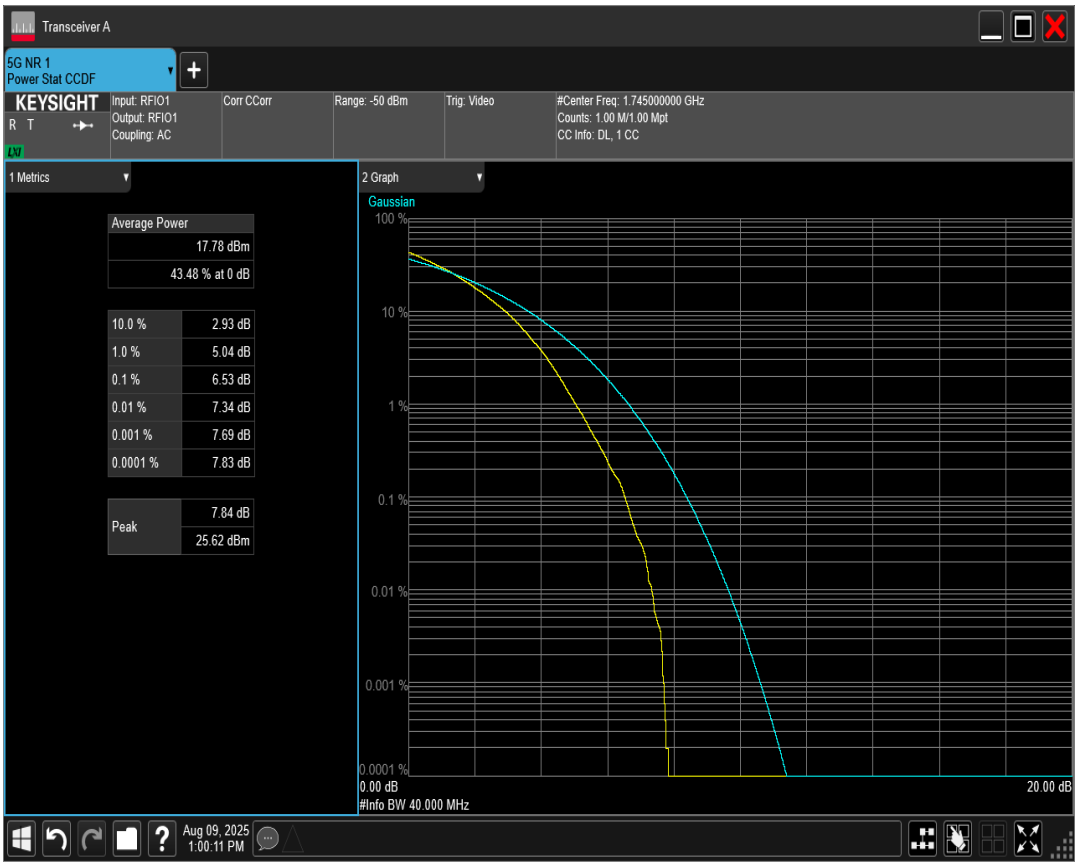

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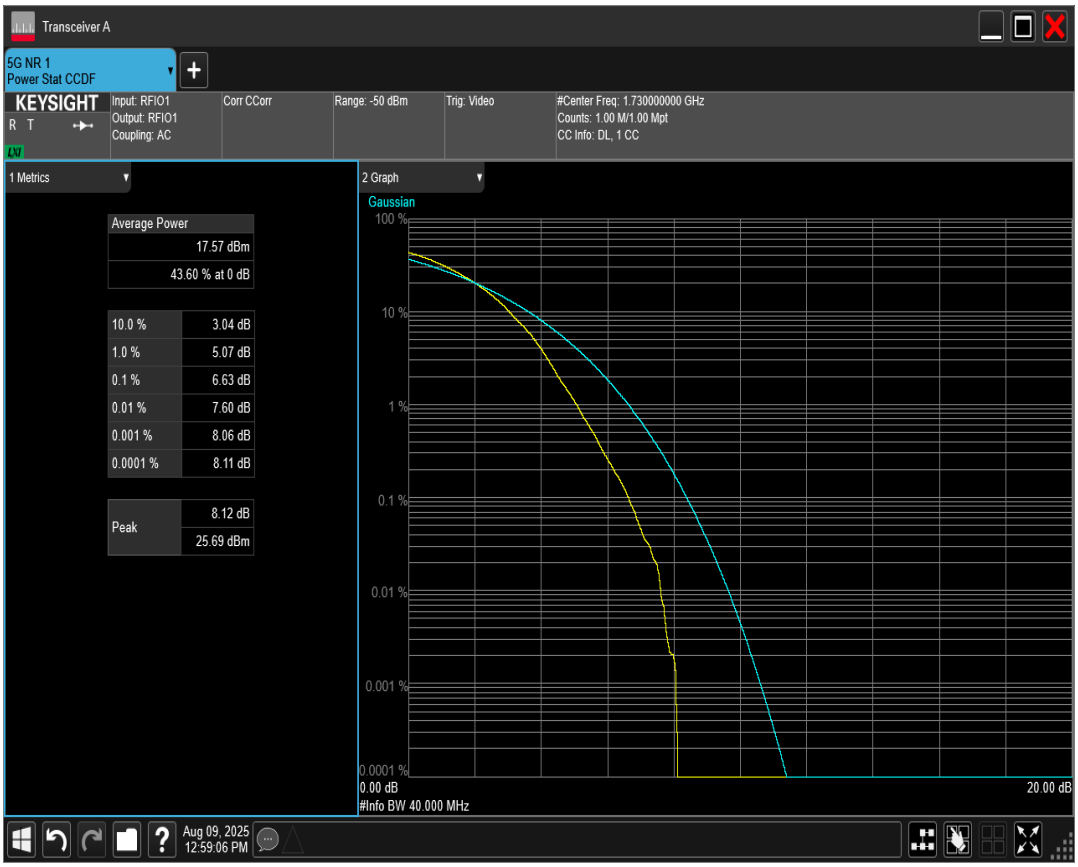

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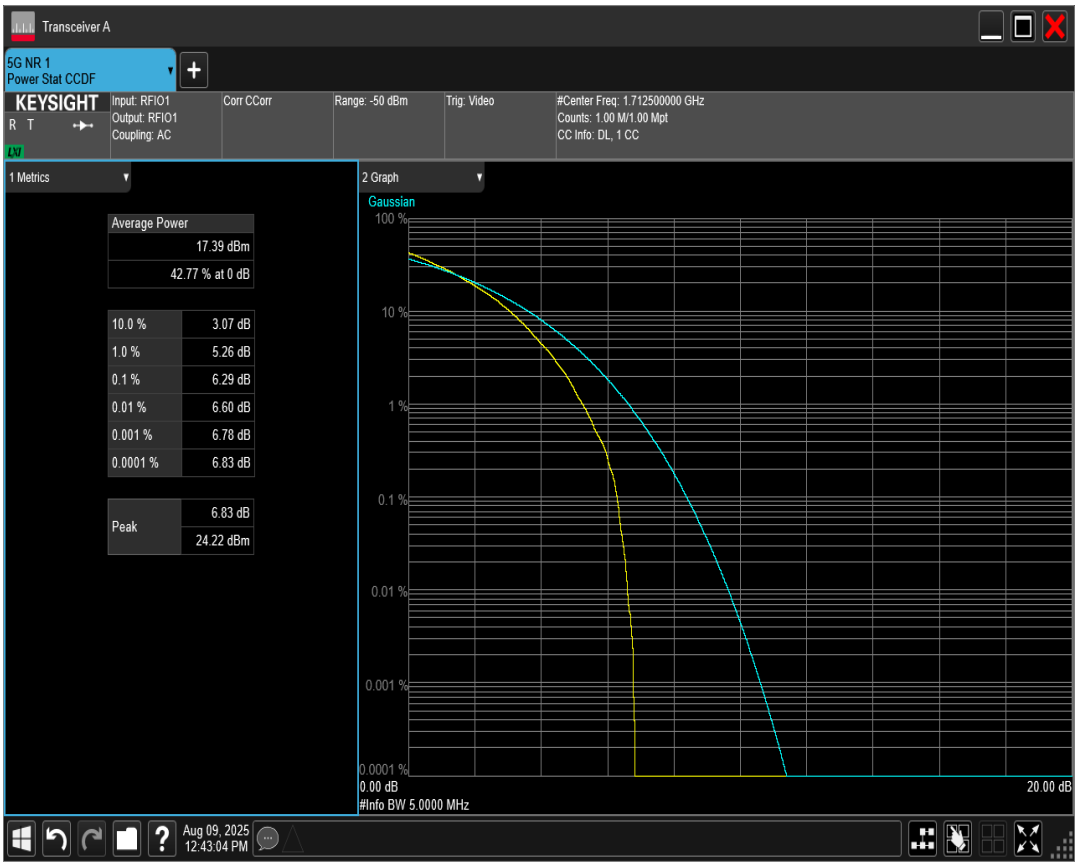

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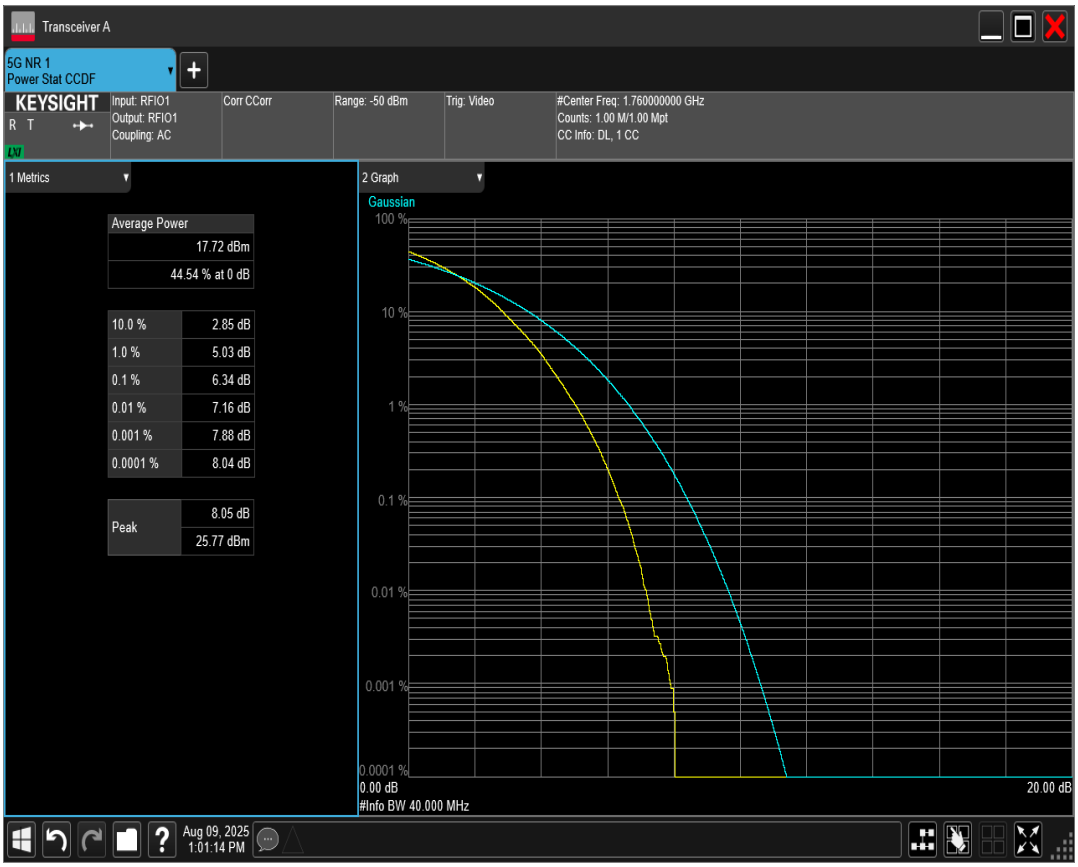

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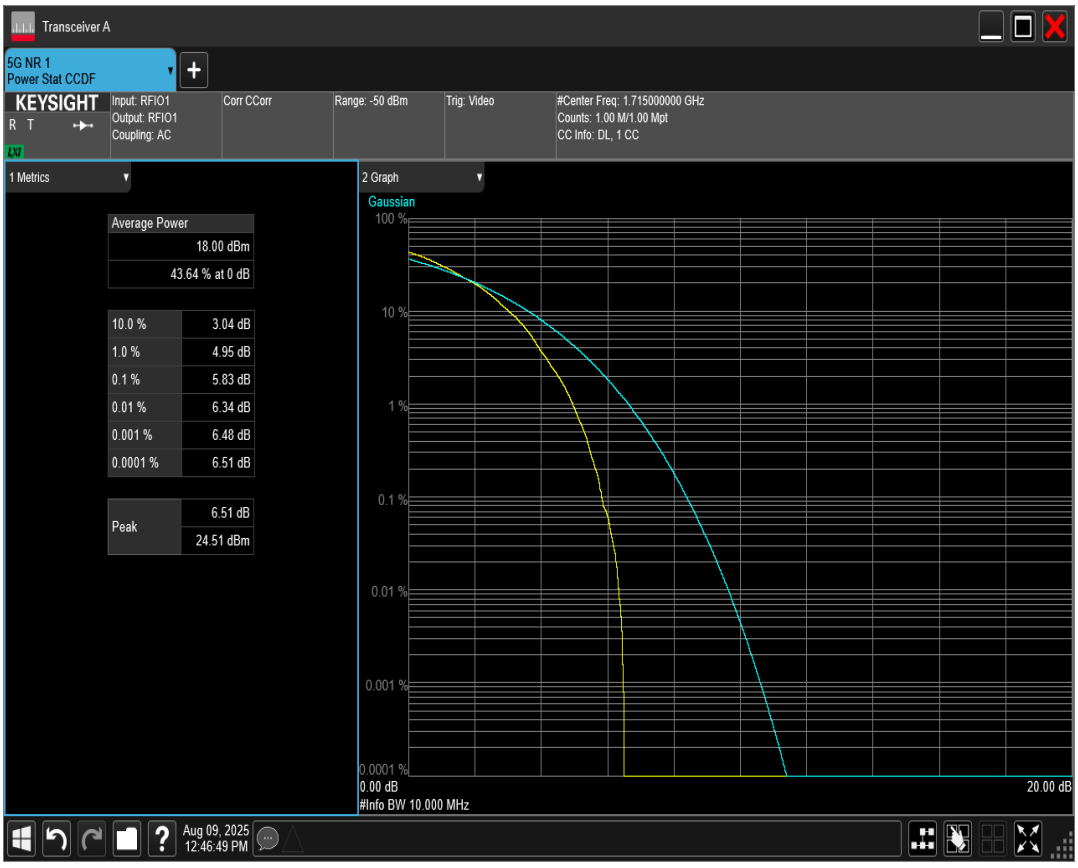

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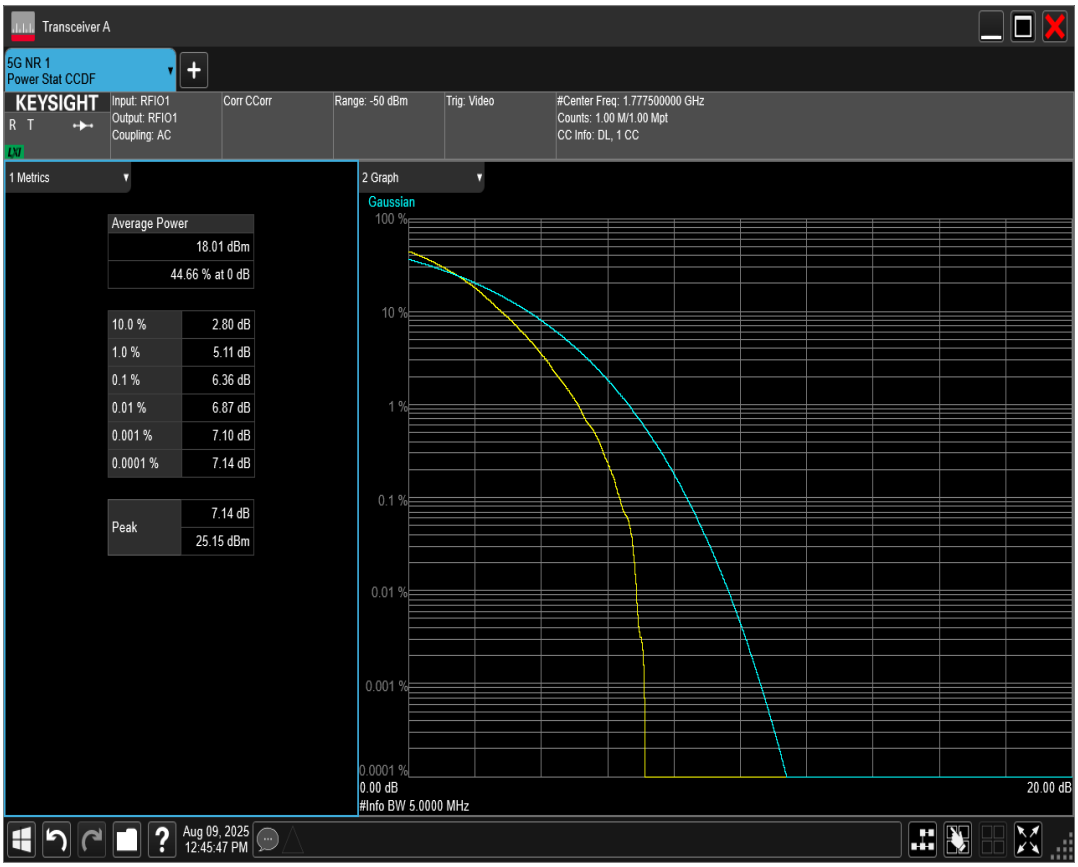

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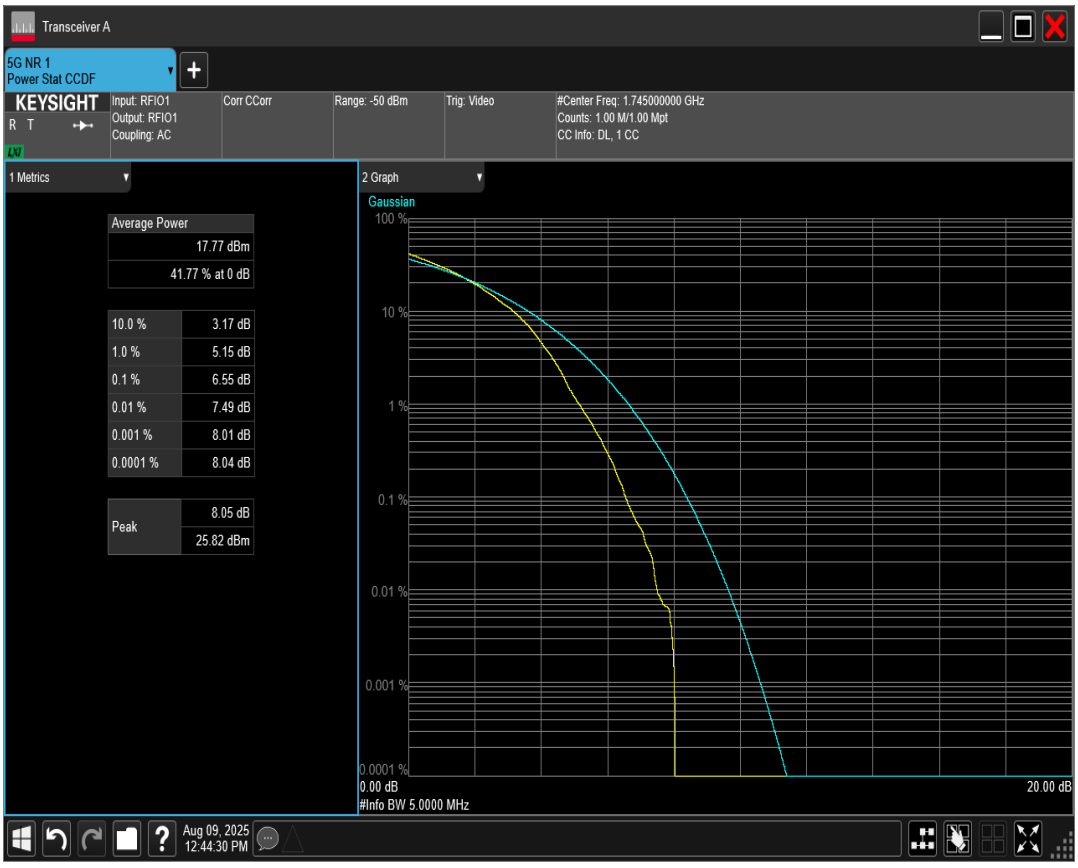

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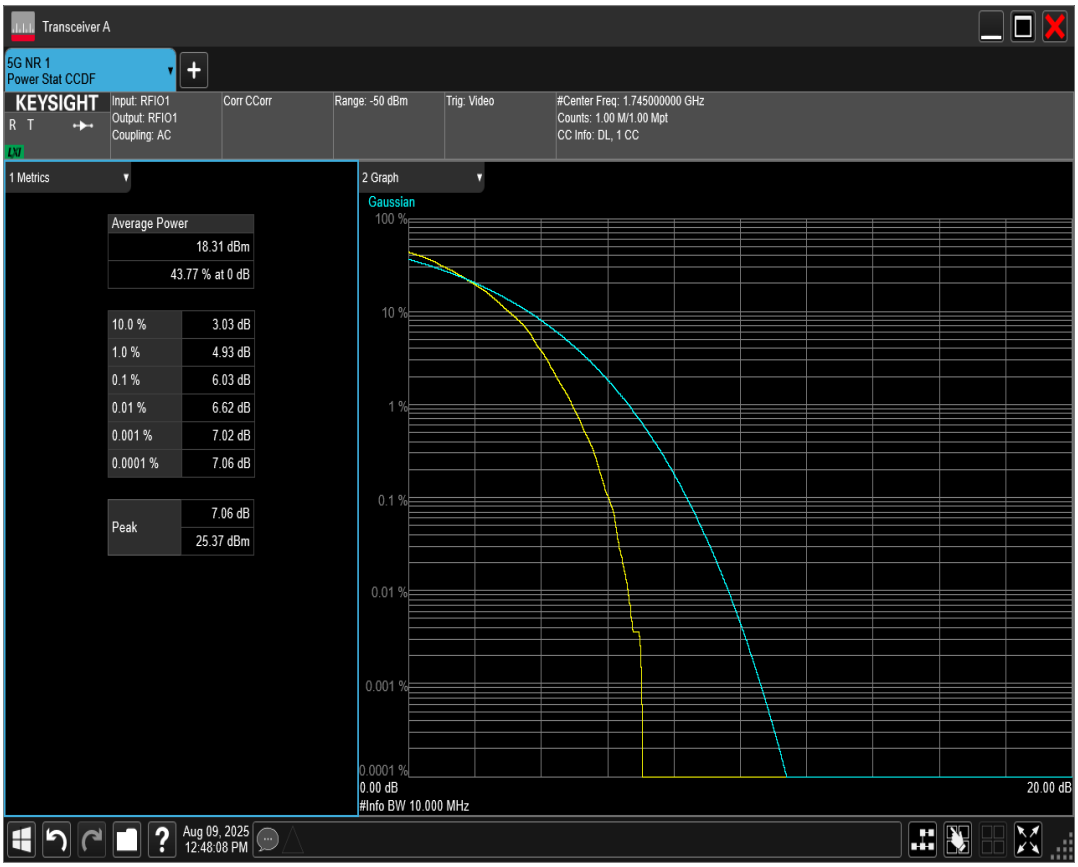

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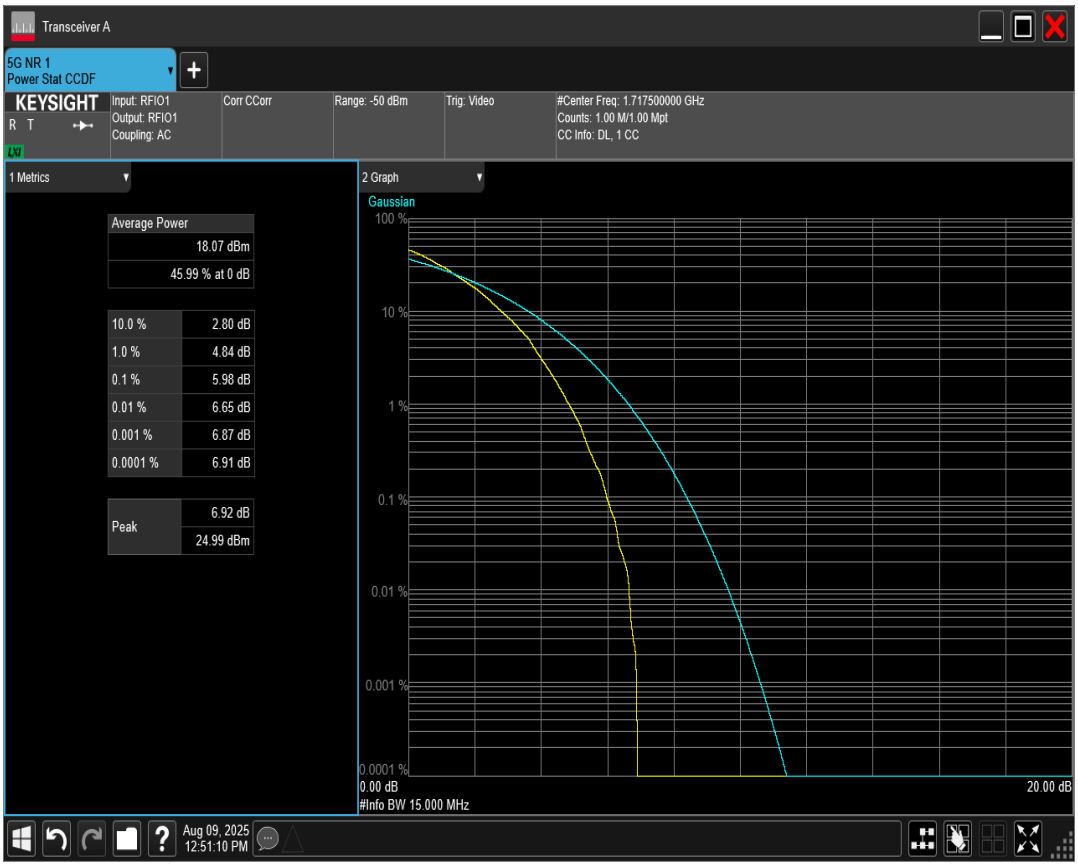

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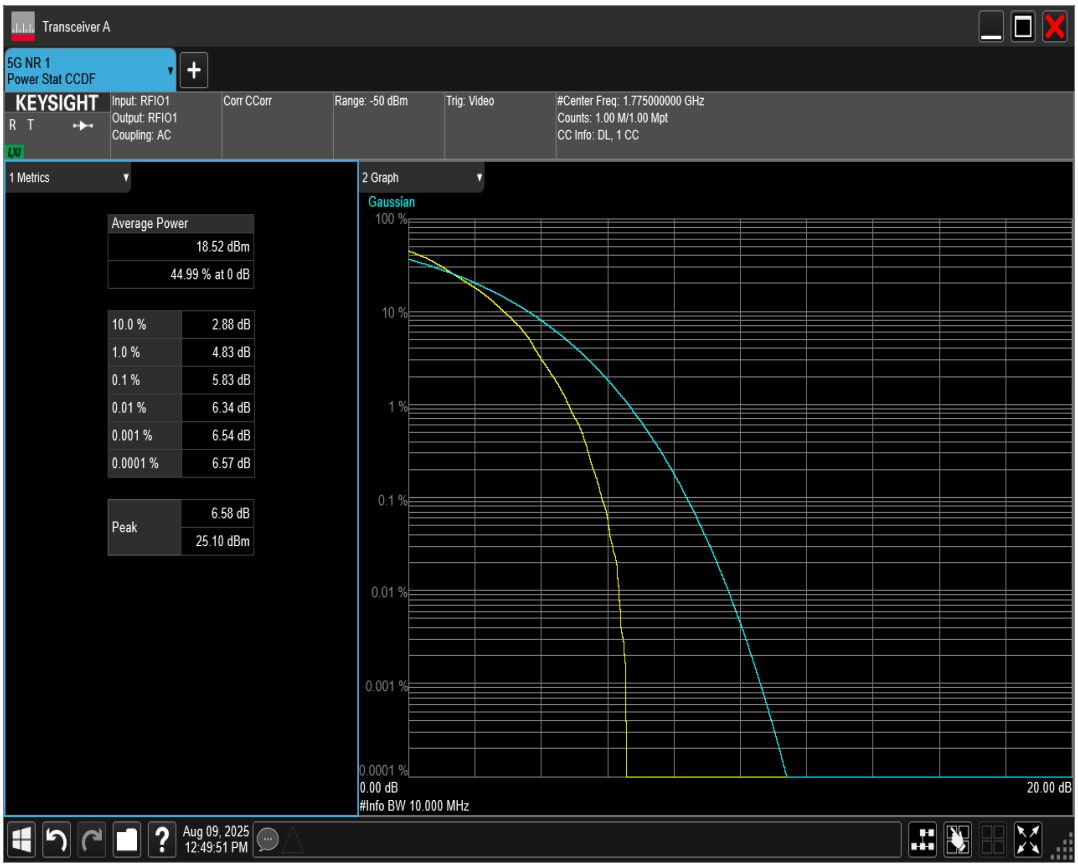

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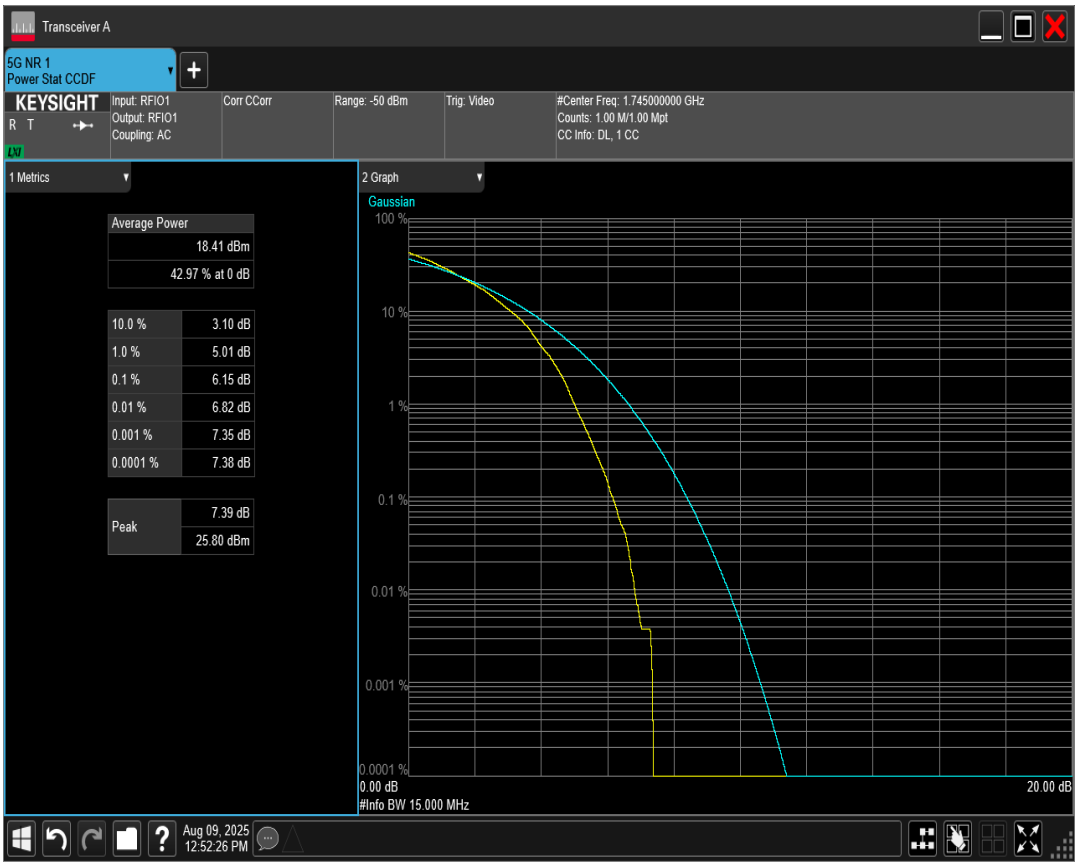

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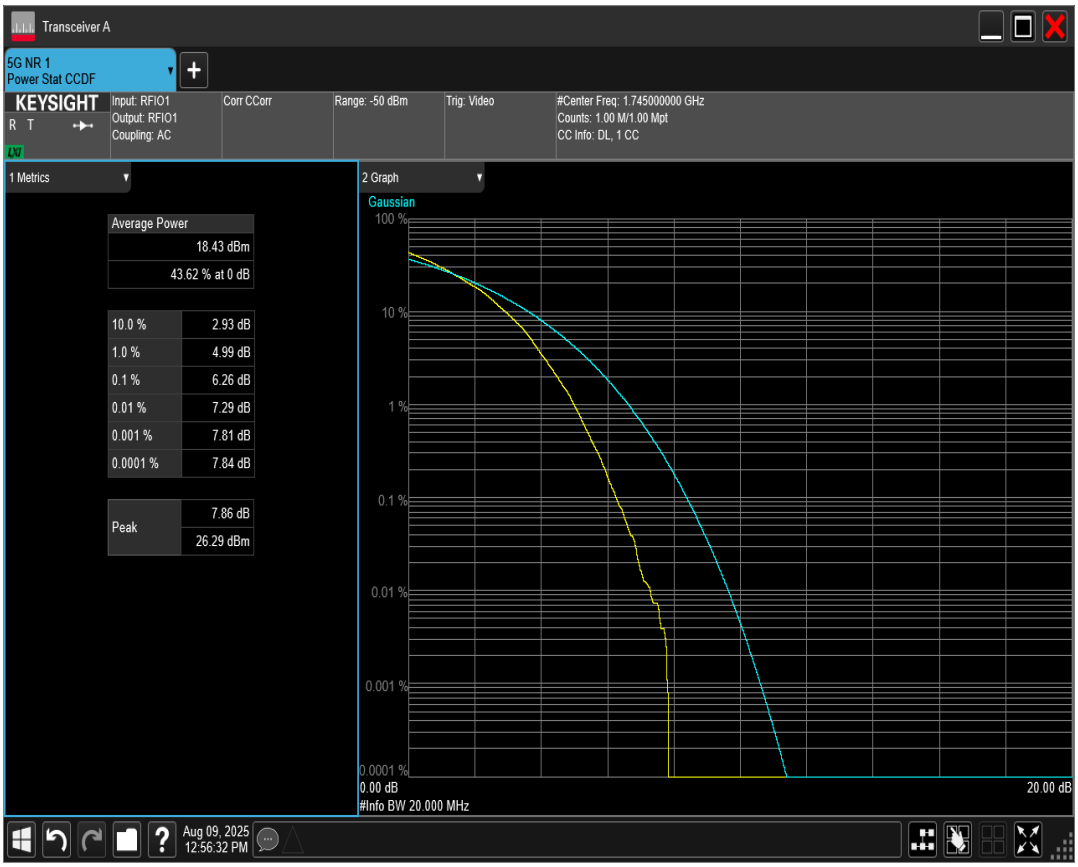

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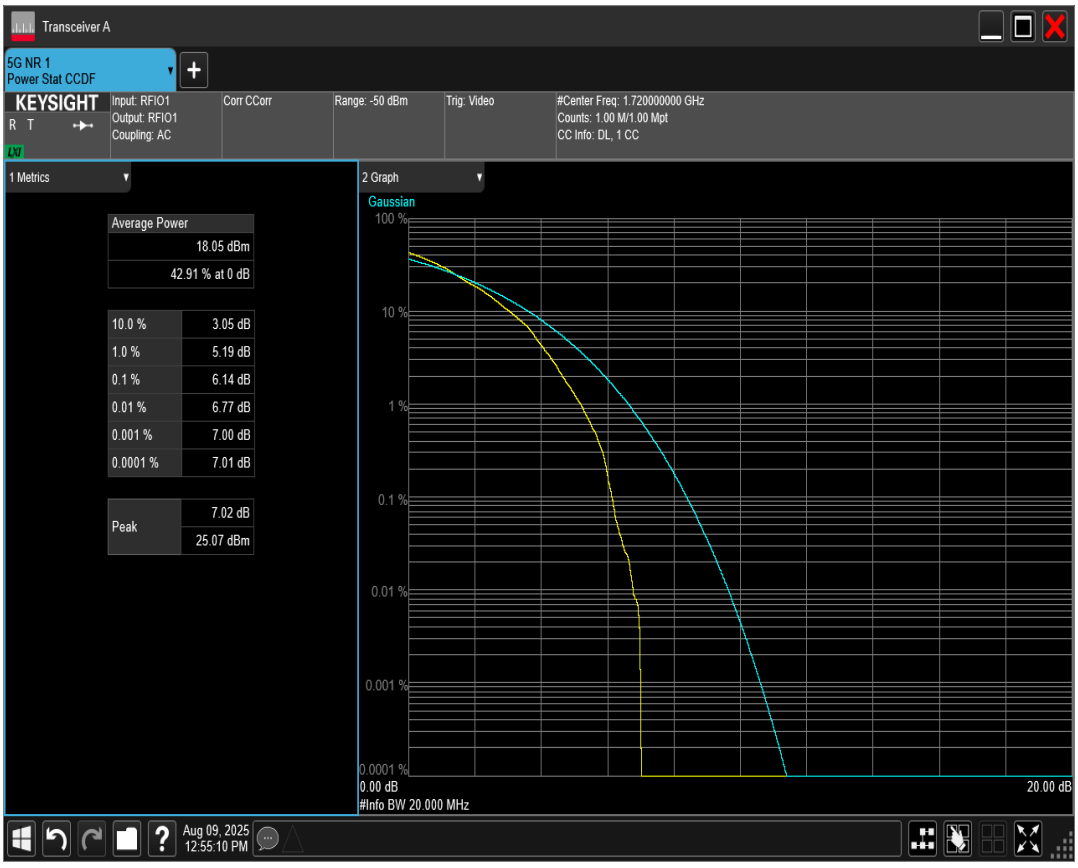

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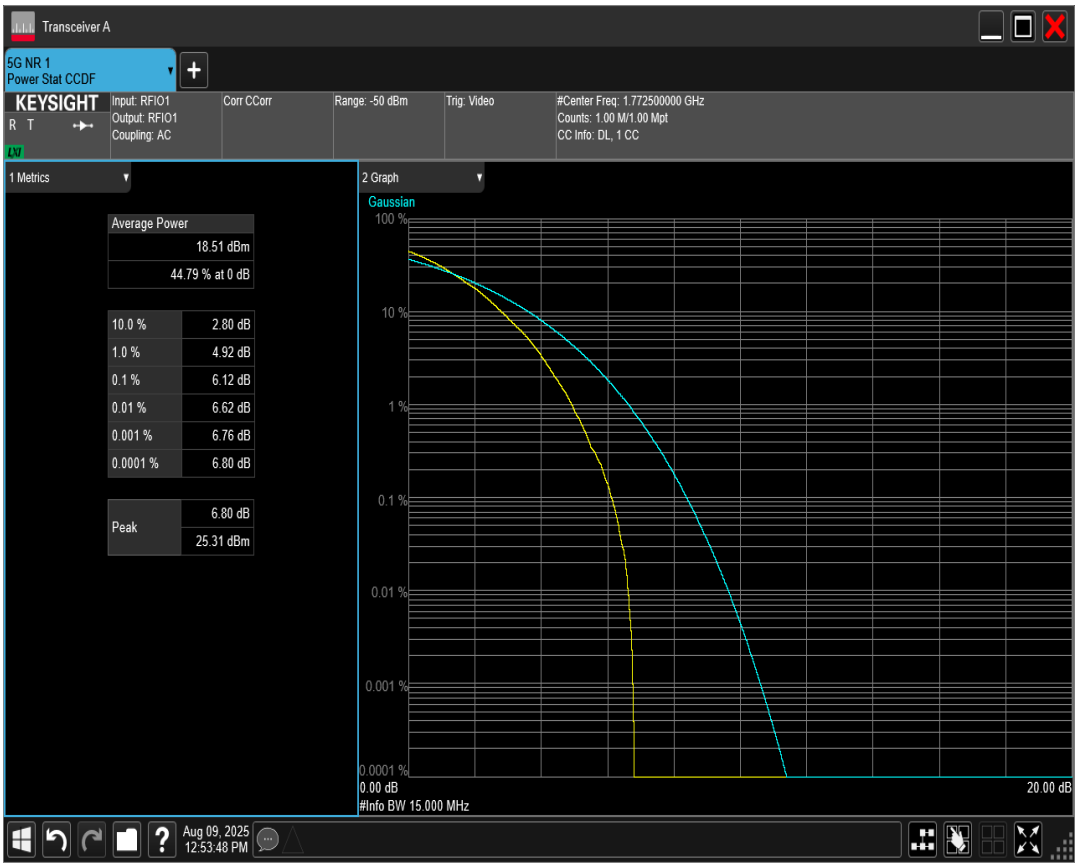

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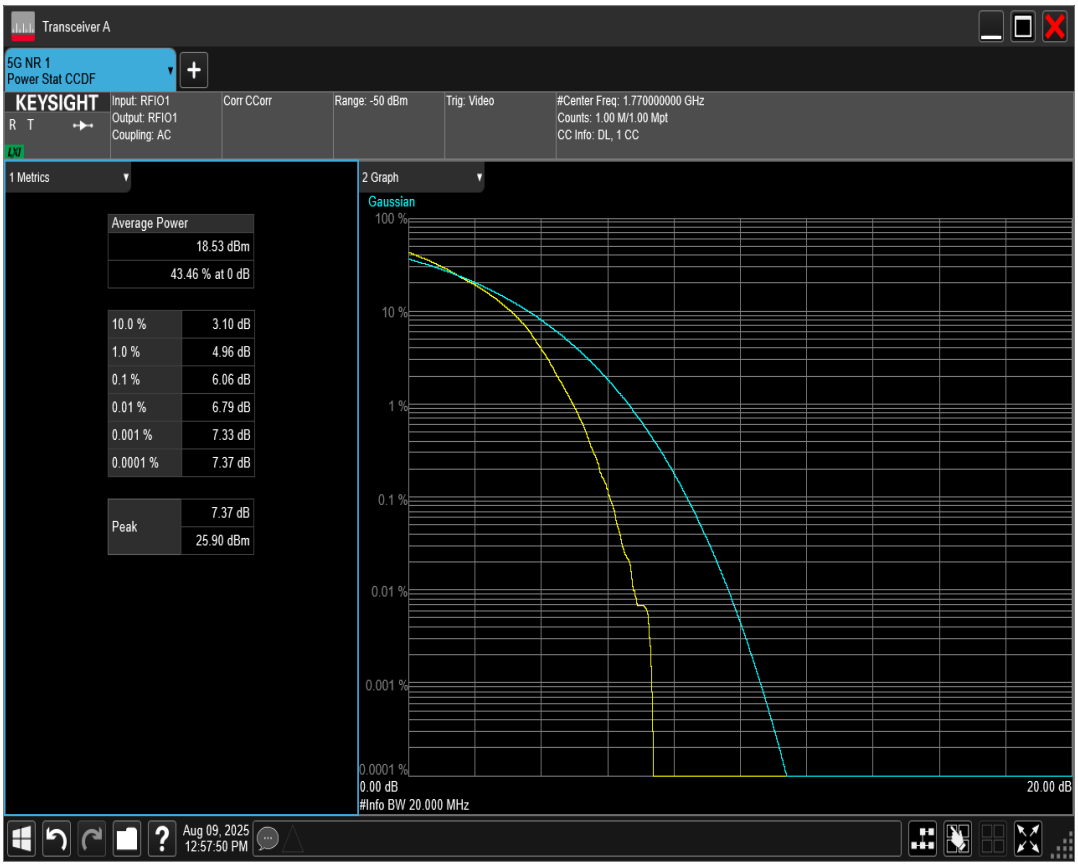

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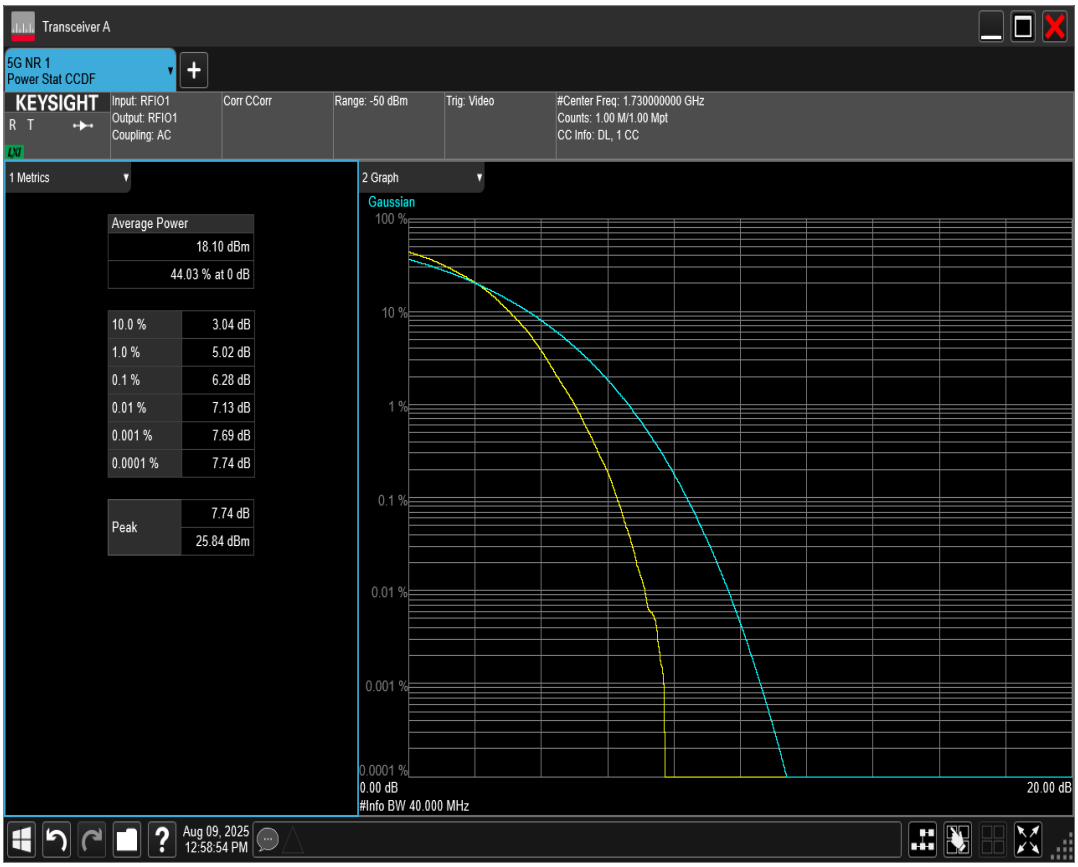

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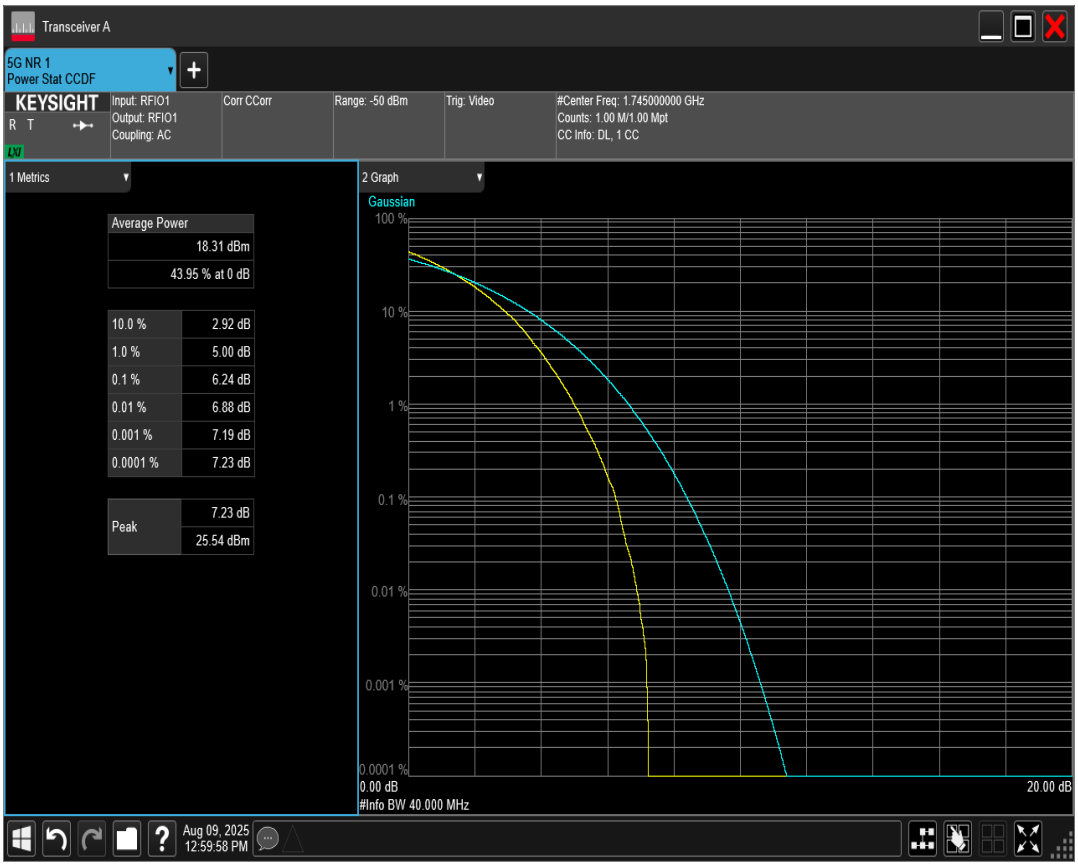

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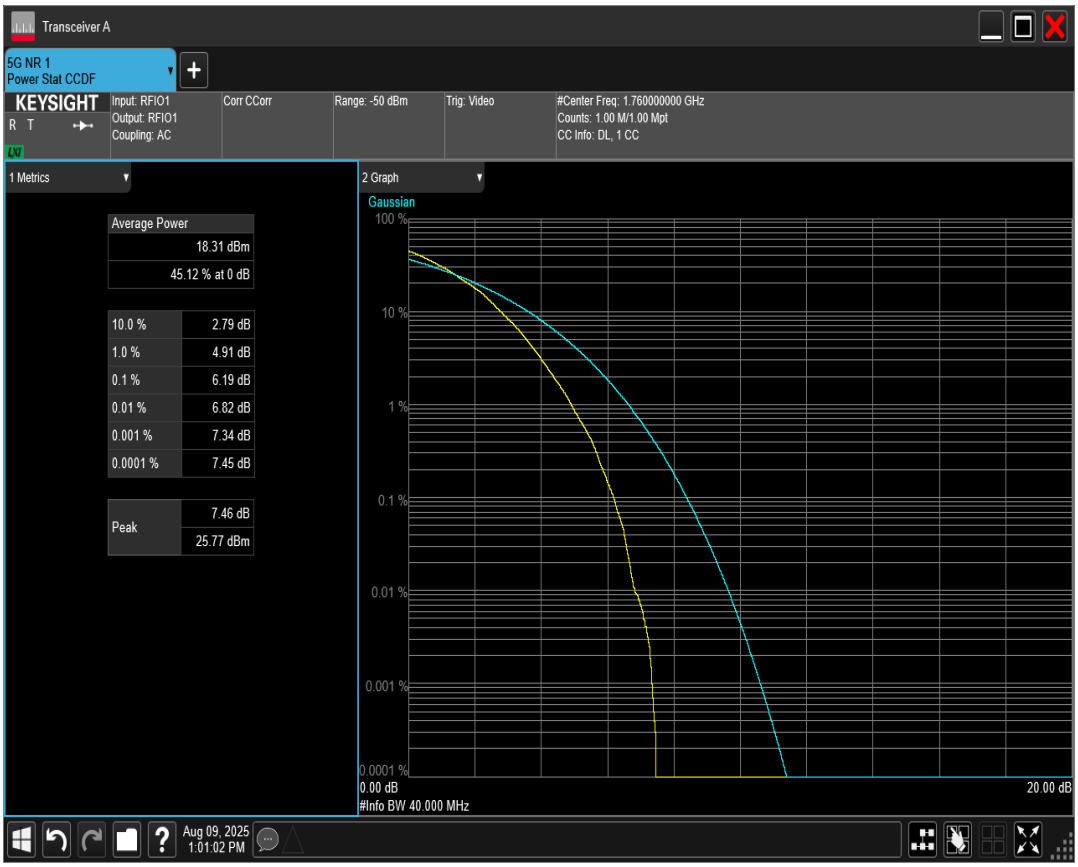

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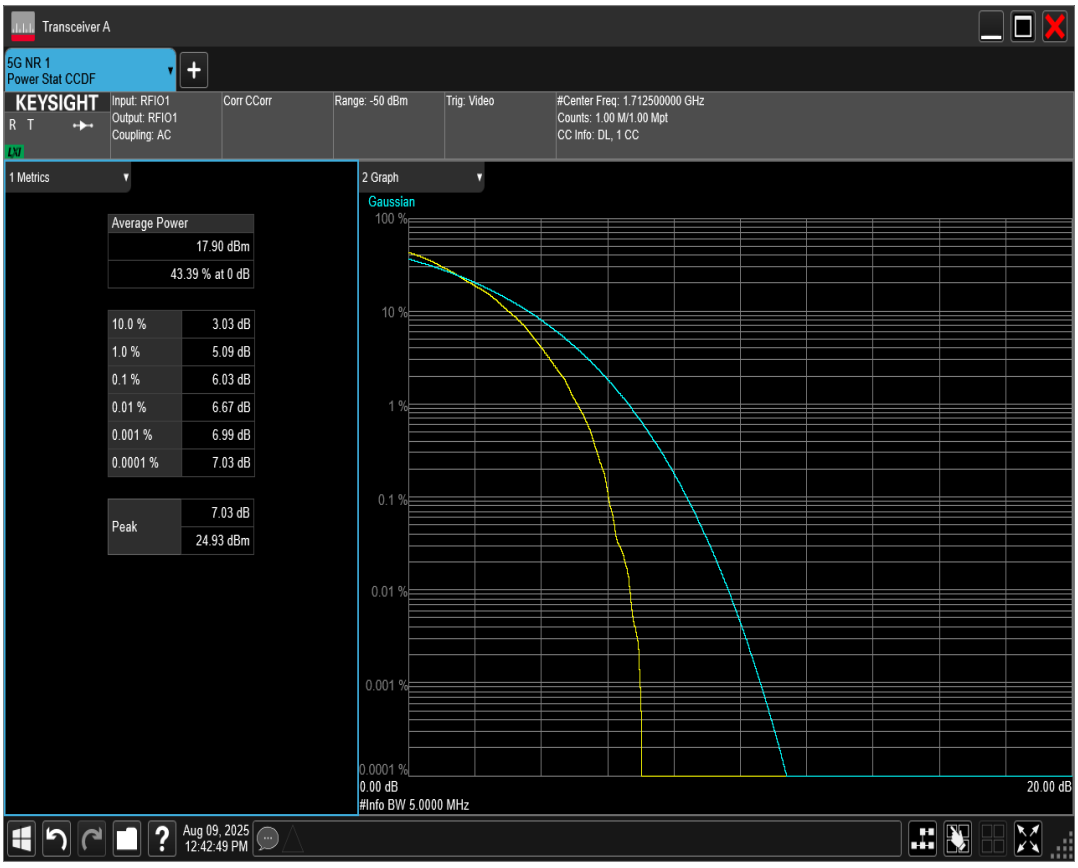

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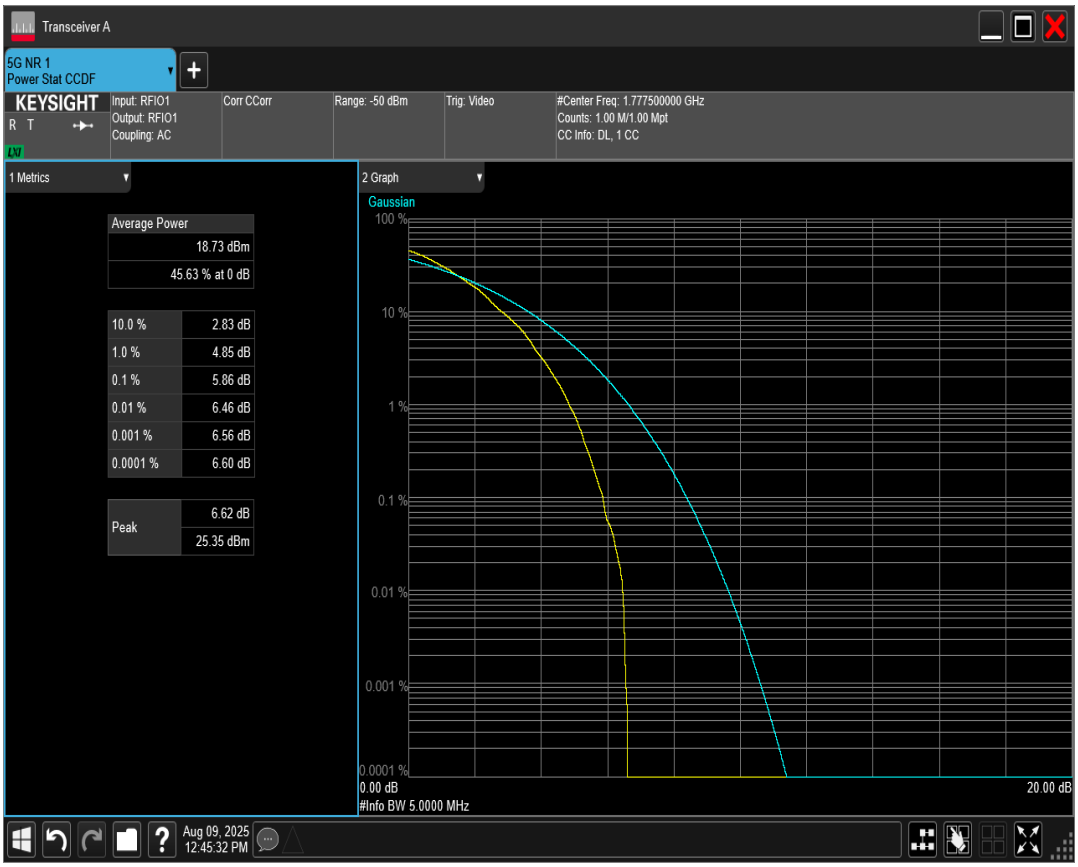

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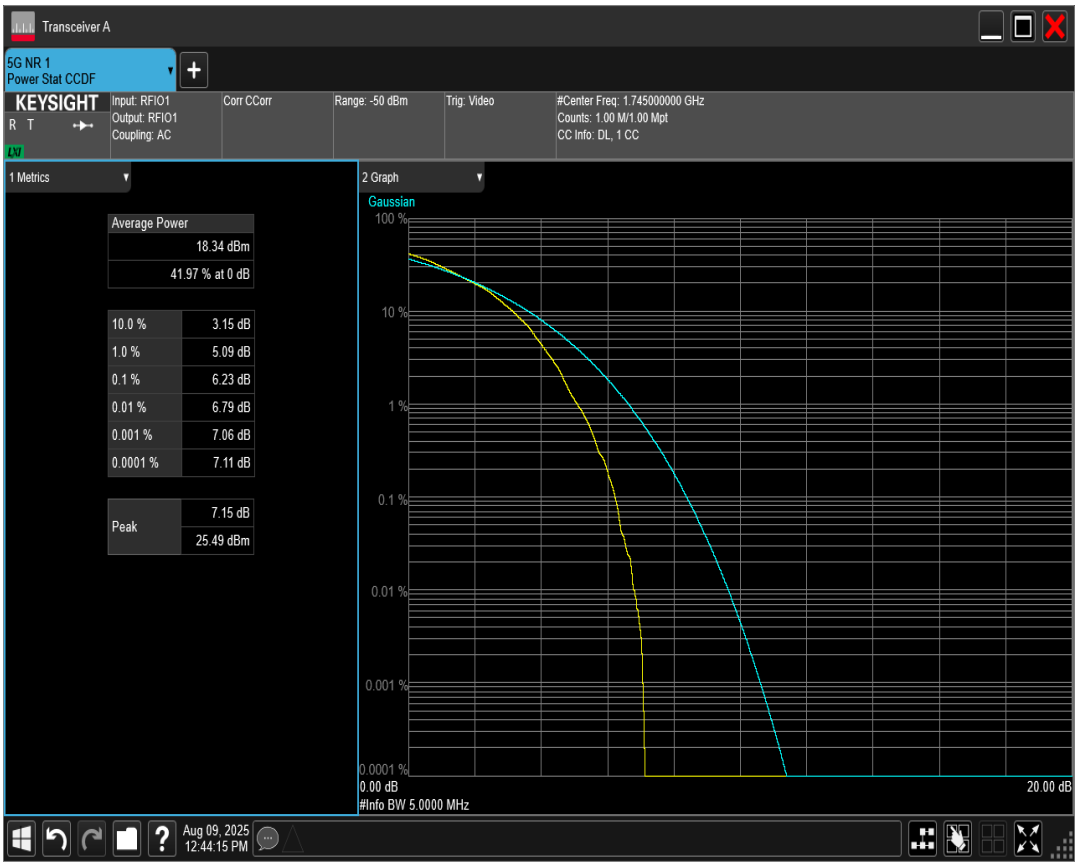

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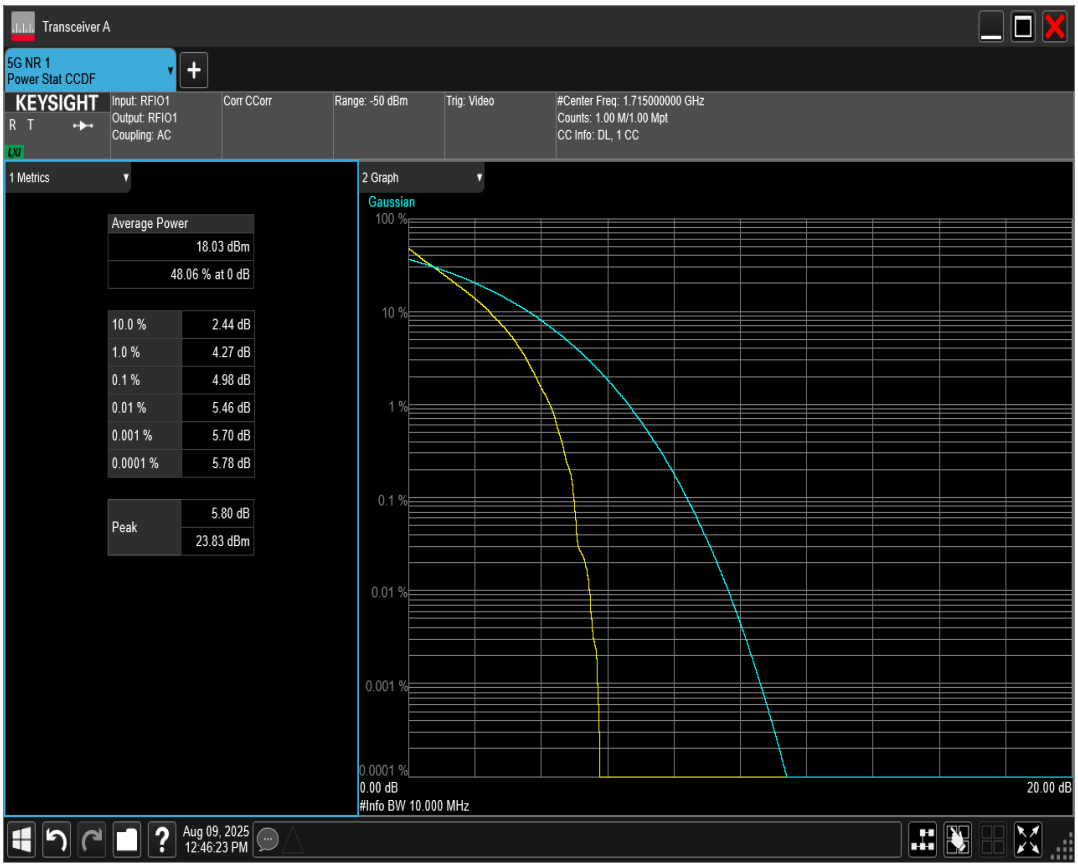

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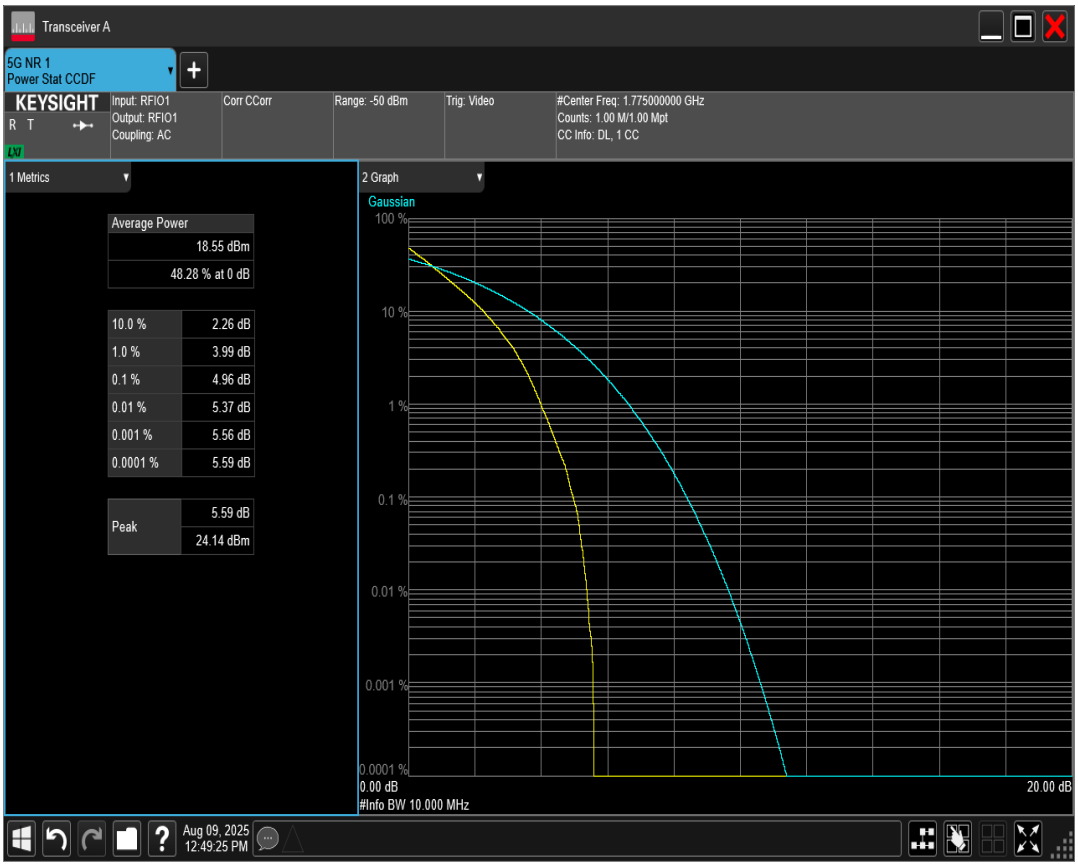

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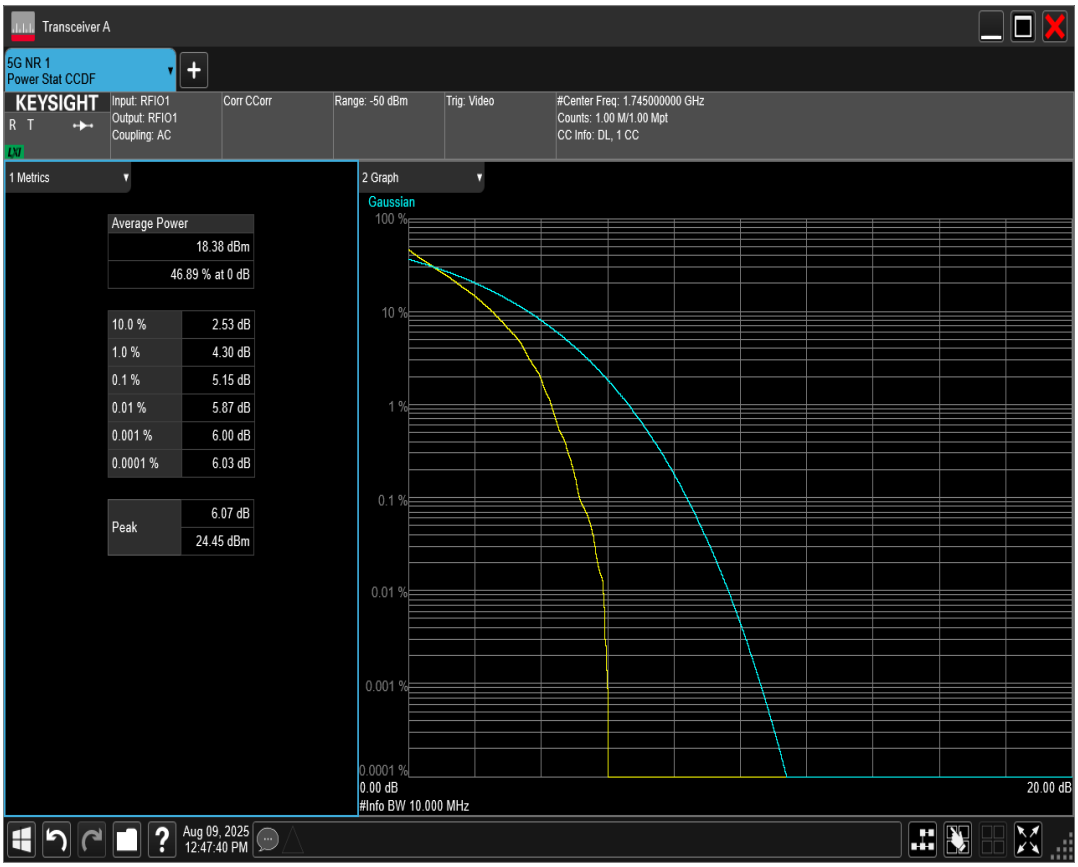

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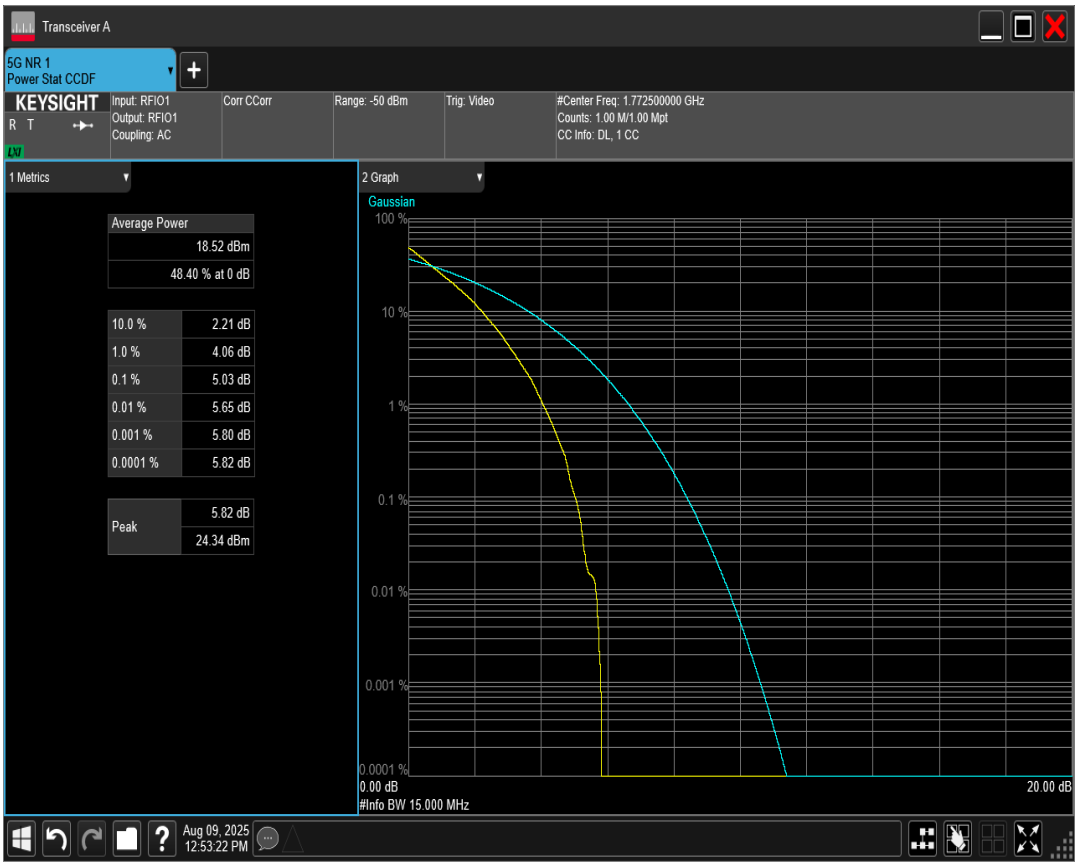

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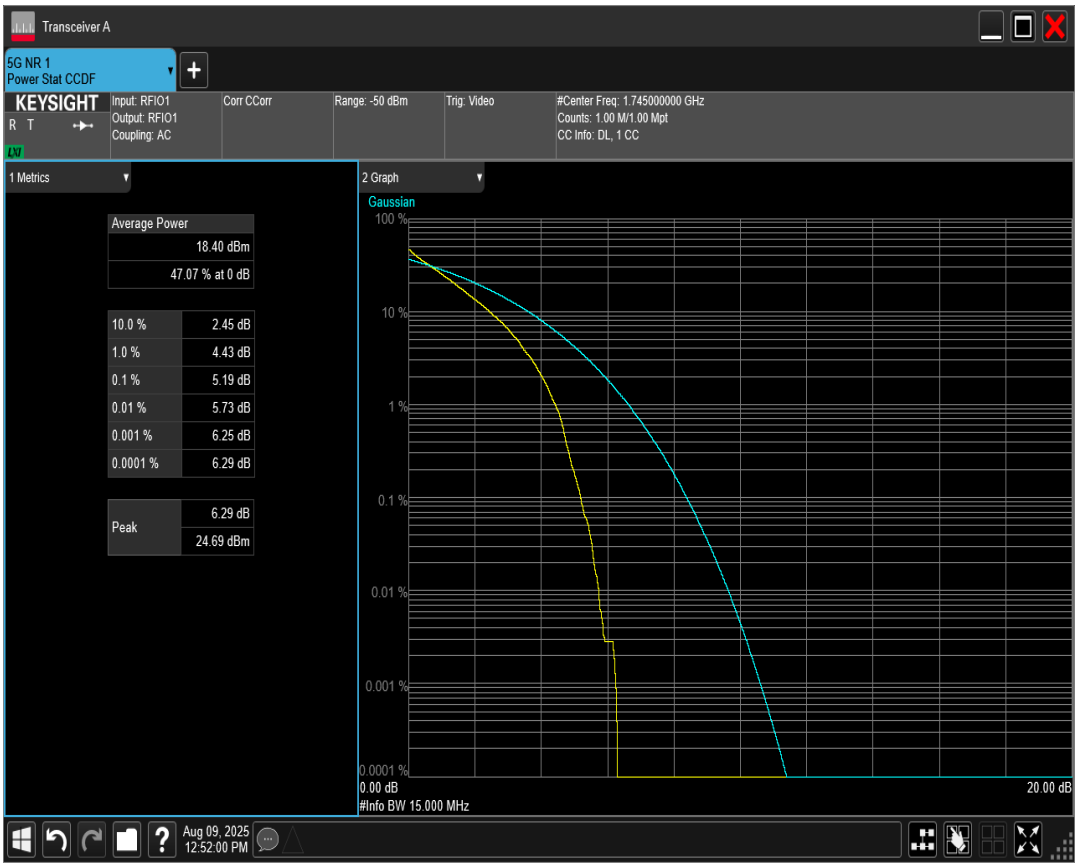

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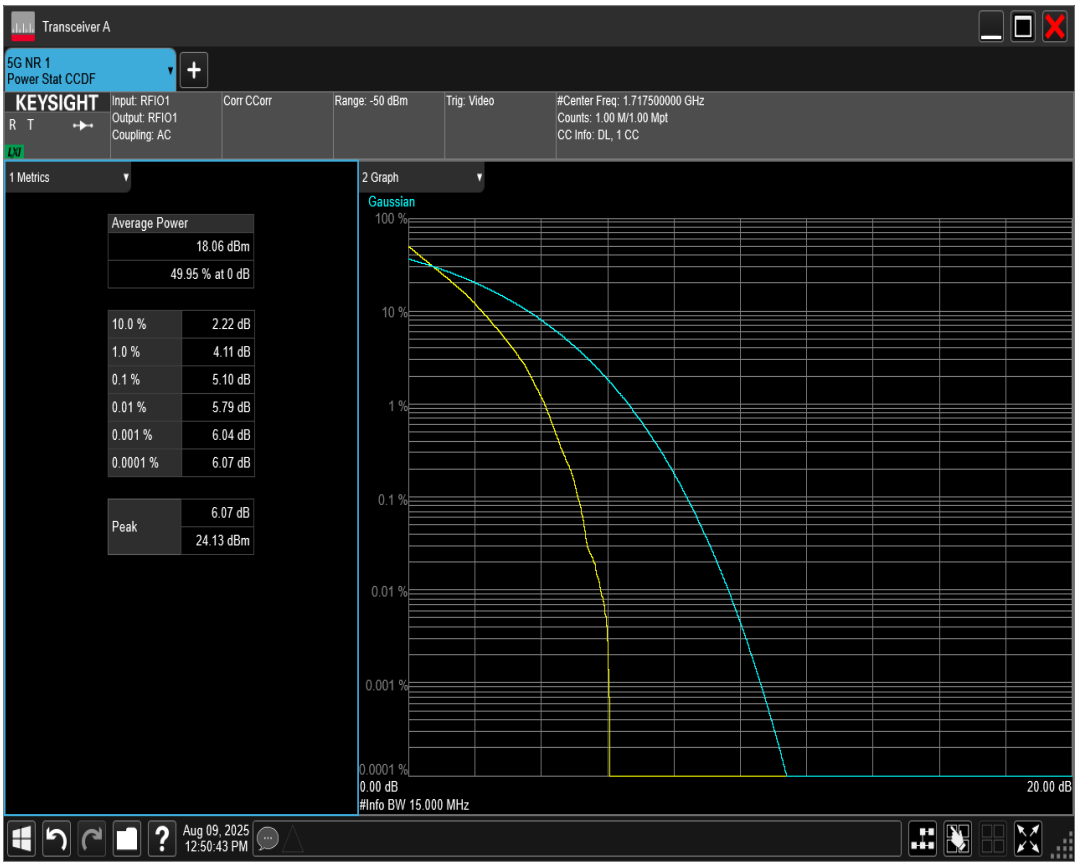
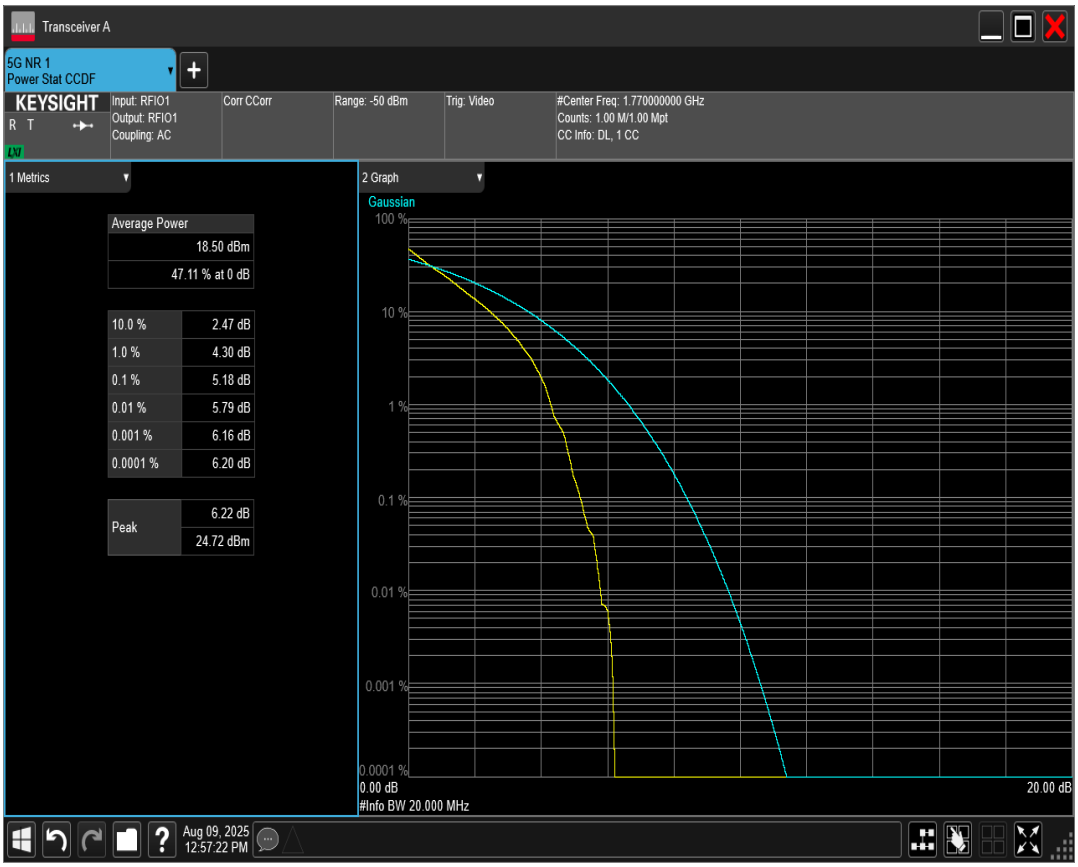
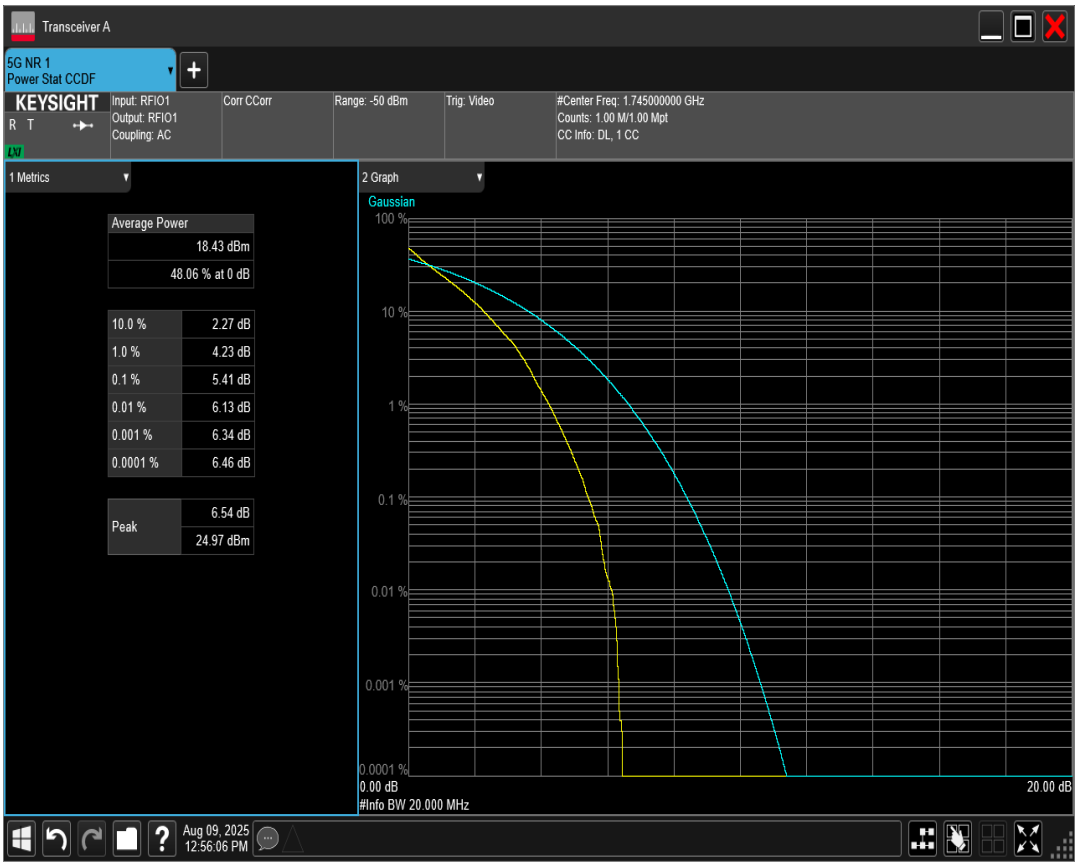


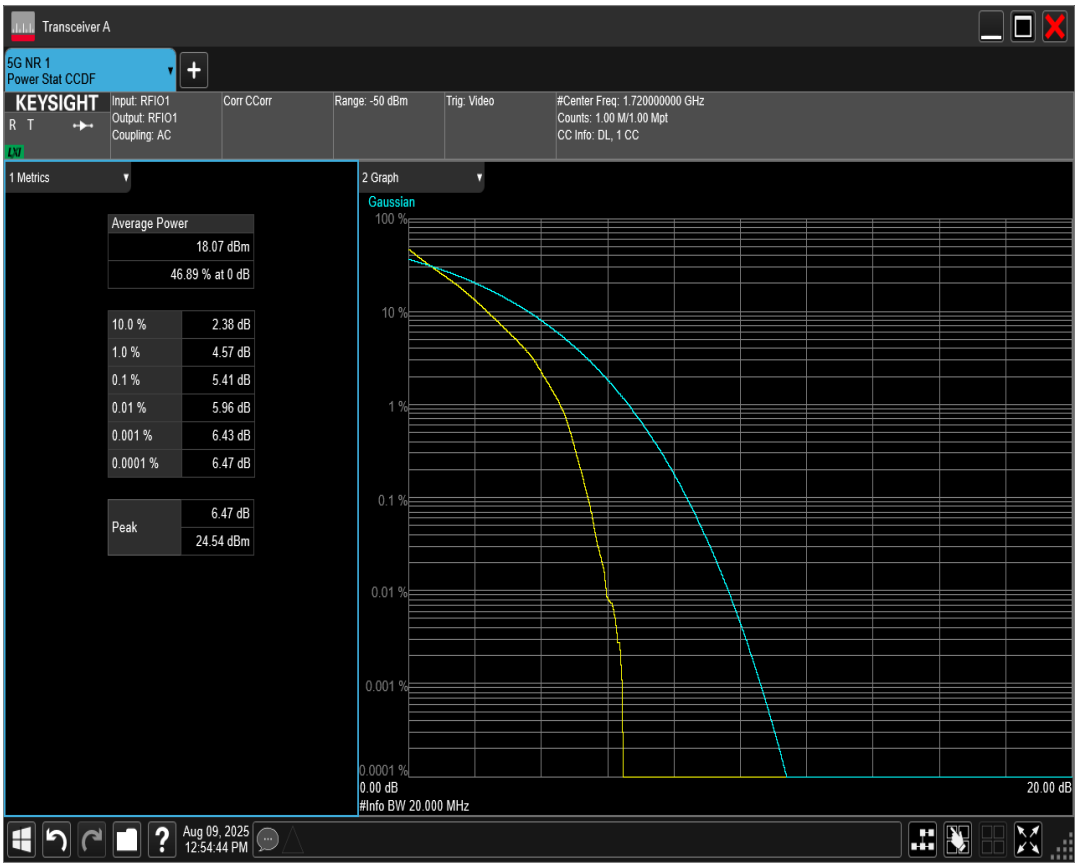
n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=354000 RB=100@0



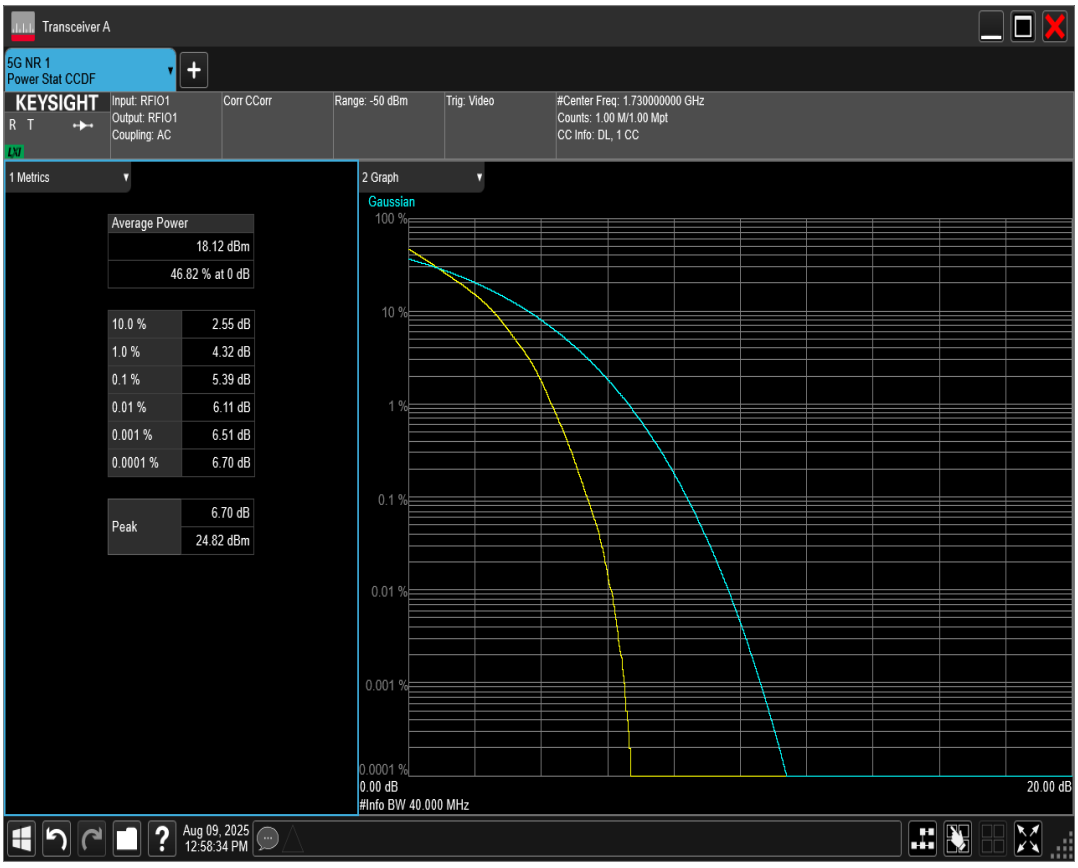
n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=349000 RB=100@0



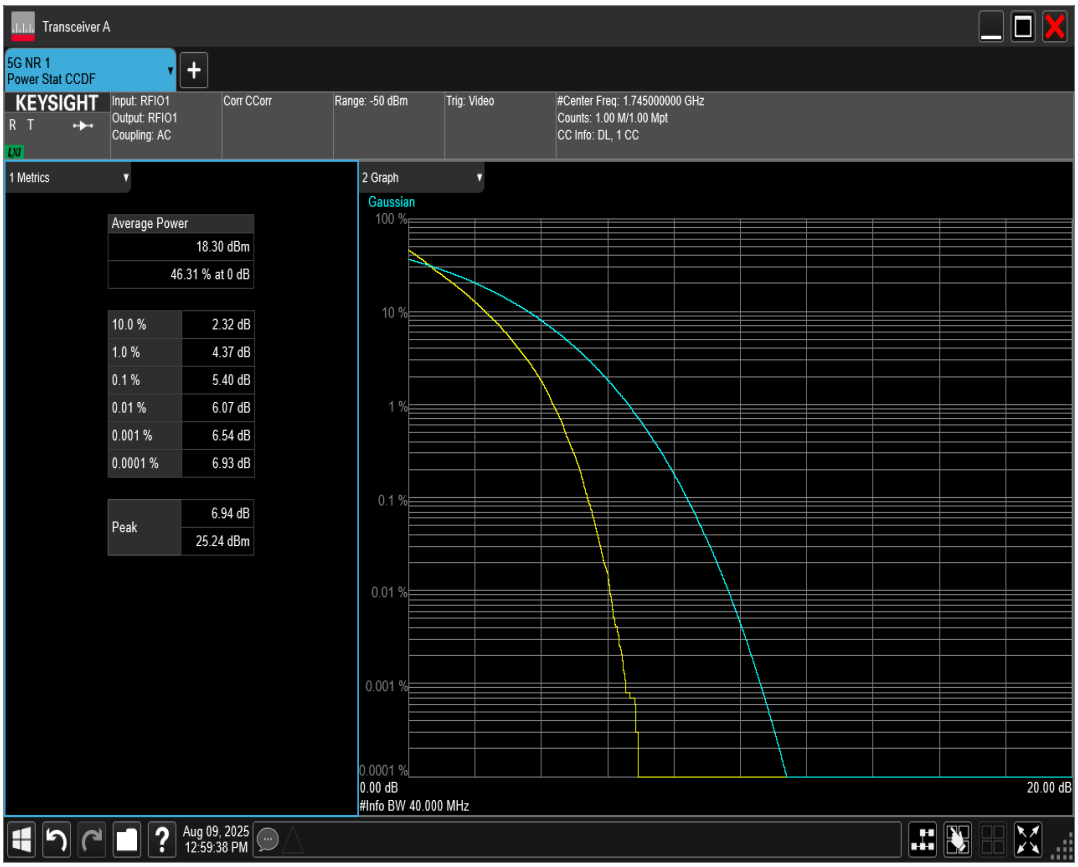
n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=344000 RB=100@0



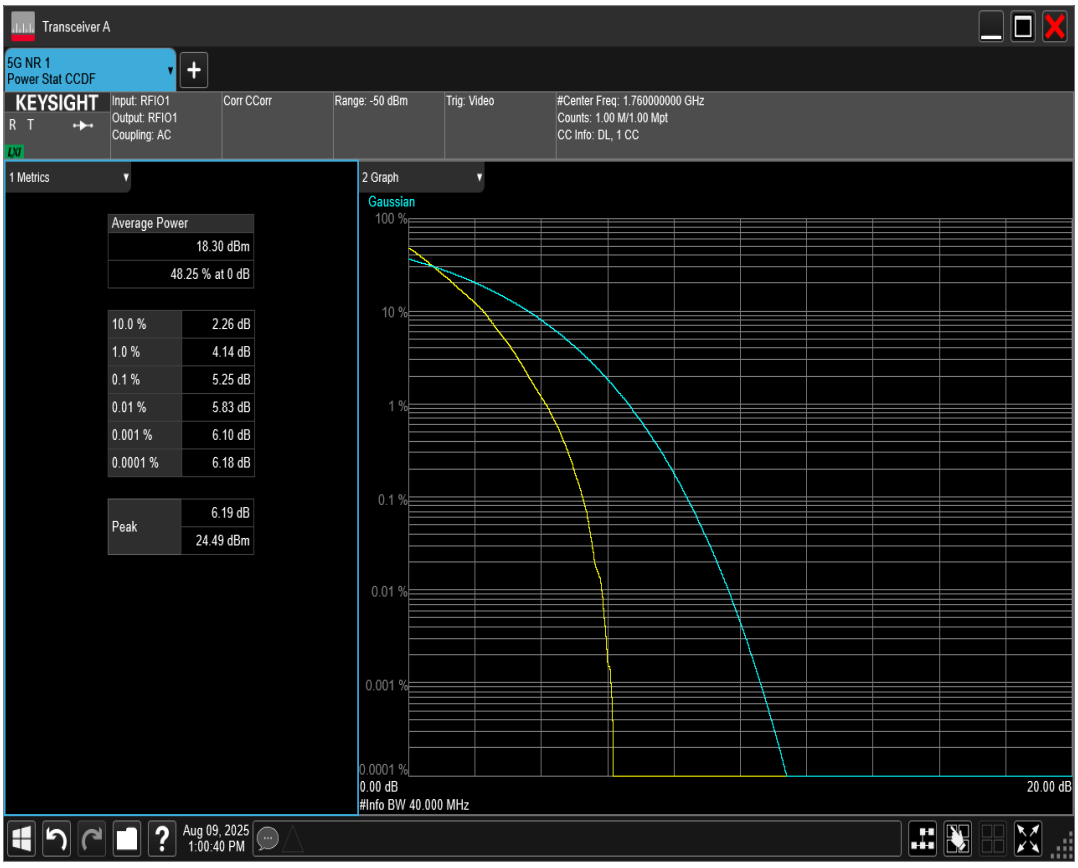
n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=346000 RB=216@0



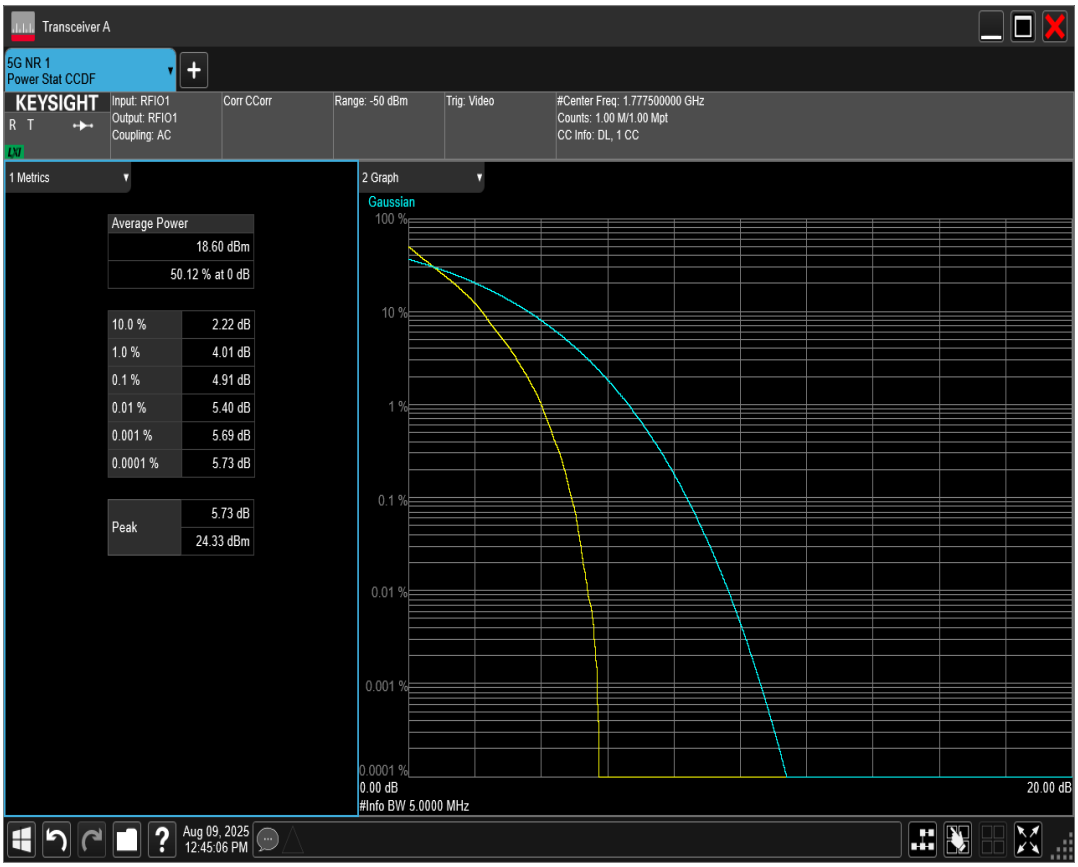
n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=349000 RB=216@0



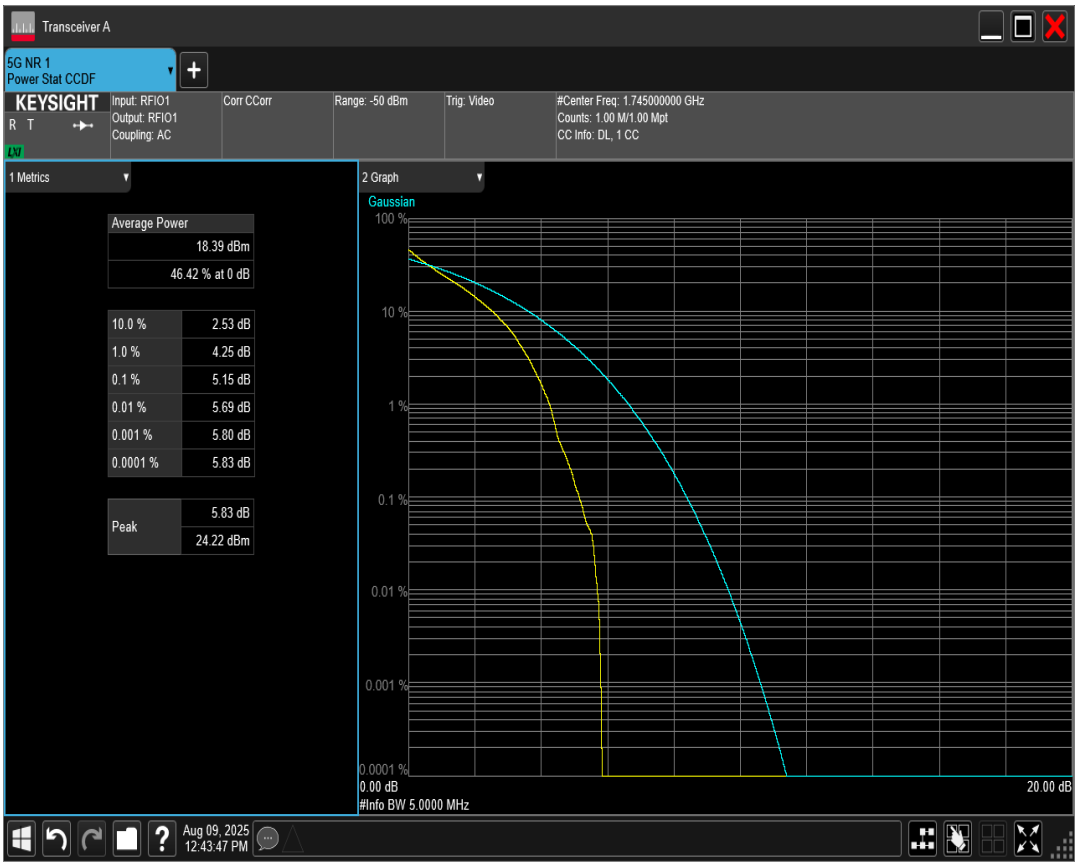
n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=352000 RB=216@0



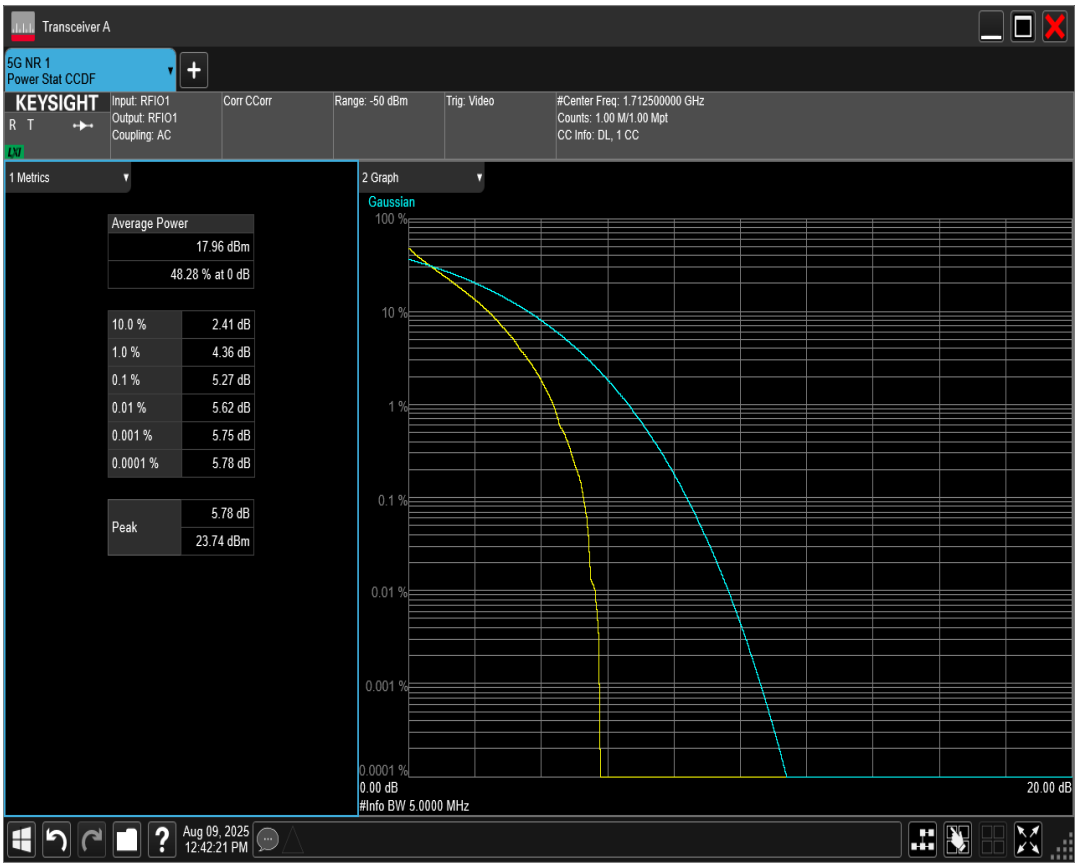
n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=355500 RB=25@0



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



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


Transceiver A
5G NR 1
Power Stat CCDF
KEYSIGHT
R T
Input: RFIO1
Output: RFIO1
Coupling: AC
Corr CCorr
Range: -50 dBm
Trig: Video
#Center Freq: 1.712500000 GHz
Counts: 1.00 M/1.00 Mpt
CC Info: DL, 1 CC
1 Metrics
Average Power
17.96 dBm
48.28 % at 0 dB
10.0 % 2.41 dB
1.0 % 4.36 dB
0.1 % 5.27 dB
0.01 % 5.62 dB
0.001 % 5.75 dB
0.0001 % 5.78 dB
Peak 5.78 dB
23.74 dBm
2 Graph
Gaussian
100 %
10 %
1 %
0.1 %
0.01 %
0.001 %
0.0001 %
0.00 dB
20.00 dB
#Info BW 5.0000 MHz
Aug 09, 2025
12:42:21 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	4.460	4.620	PASS
n66	15	5	349000	25@0	DFT_QPSK	4.470	4.650	PASS
n66	15	5	349000	25@0	DFT_QAM16	4.450	4.580	PASS
n66	15	5	349000	25@0	DFT_QAM64	4.460	4.640	PASS
n66	15	5	349000	25@0	DFT_QAM256	4.460	4.640	PASS
n66	15	10	349000	50@0	DFT_BPSK	9.190	9.130	PASS
n66	15	10	349000	50@0	DFT_QPSK	9.220	9.160	PASS
n66	15	10	349000	50@0	DFT_QAM16	9.210	9.150	PASS
n66	15	10	349000	50@0	DFT_QAM64	9.180	9.120	PASS
n66	15	10	349000	50@0	DFT_QAM256	9.140	9.130	PASS
n66	15	15	349000	75@0	DFT_BPSK	13.990	13.670	PASS
n66	15	15	349000	75@0	DFT_QPSK	13.980	13.660	PASS
n66	15	15	349000	75@0	DFT_QAM16	13.940	13.600	PASS
n66	15	15	349000	75@0	DFT_QAM64	13.950	13.670	PASS
n66	15	15	349000	75@0	DFT_QAM256	13.980	13.630	PASS
n66	15	20	349000	100@0	DFT_BPSK	18.730	18.160	PASS
n66	15	20	349000	100@0	DFT_QPSK	18.780	18.160	PASS
n66	15	20	349000	100@0	DFT_QAM16	18.750	18.190	PASS
n66	15	20	349000	100@0	DFT_QAM64	18.750	18.130	PASS
n66	15	20	349000	100@0	DFT_QAM256	18.650	18.120	PASS
n66	15	40	349000	216@0	DFT_BPSK	38.470	39.040	PASS
n66	15	40	349000	216@0	DFT_QPSK	38.520	39.050	PASS
n66	15	40	349000	216@0	DFT_QAM16	38.520	39.000	PASS
n66	15	40	349000	216@0	DFT_QAM64	38.520	39.160	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=20MHz Channel=349000 RB=100@0

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

n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000 RB=216@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=20MHz Channel=349000 RB=100@0

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

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