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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	30	5	20775	1@0	QPSK	10.50			
n77	30	10	620334	1@0	DFT_BPSK	21.55			
Sum	30					21.87	19	26	PASS
Band7	30	5	21100	8@0	QPSK	10.02			
n77	30	10	650000	12@6	DFT_BPSK	22.06			
Sum	30					22.32	19	26	PASS
Band7	30	5	21100	8@0	QPSK	10.15			
n77	30	10	650000	12@6	DFT_QPSK	22.01			
Sum	30					22.28	19	26	PASS
Band7	30	5	21425	1@17	QPSK	10.16			
n77	30	10	679666	1@23	DFT_BPSK	24.15			
Sum	30					24.31	19	26	PASS
Band7	30	5	21425	8@17	QPSK	10.08			
n77	30	10	679666	12@6	DFT_BPSK	24.14			
Sum	30					24.30	19	26	PASS
Band7	30	5	21425	1@17	QPSK	10.40			
n77	30	10	679666	1@23	DFT_QPSK	24.11			
Sum	30					24.29	19	26	PASS
Band7	30	5	21425	8@17	QPSK	10.07			
n77	30	10	679666	12@6	DFT_QPSK	24.14			
Sum	30					24.30	19	26	PASS
Band7	30	20	20850	1@0	QPSK	10.42			
n77	30	100	623334	1@0	DFT_BPSK	20.77			
Sum	30					21.15	19	26	PASS
Band7	30	20	21100	18@0	QPSK	10.14			
n77	30	100	650000	135@67	DFT_BPSK	21.93			
Sum	30					22.20	19	26	PASS
Band7	30	20	21100	18@0	QPSK	10.18			
n77	30	100	650000	135@67	DFT_QPSK	21.96			
Sum	30					22.23	19	26	PASS
Band7	30	20	21350	1@72	QPSK	10.07			
n77	30	100	676666	1@272	DFT_BPSK	23.33			
Sum	30					23.53	19	26	PASS
Band7	30	20	21350	18@72	QPSK	9.89			
n77	30	100	676666	135@67	DFT_BPSK	23.06			
Sum	30					23.26	19	26	PASS
Band7	30	20	21350	1@72	QPSK	10.05			
n77	30	100	676666	1@272	DFT_QPSK	23.31			
Sum	30					23.51	19	26	PASS

Band7	30	20	21350	18@72	QPSK	9.87			
n77	30	100	676666	135@67	DFT_QPSK	23.02			
Sum	30					23.22	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
n77	30	10	620334	12@6	DFT_BPSK	-13.66	-0.00413	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-15.10	-0.00457	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-12.91	-0.00391	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-14.53	-0.00440	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-13.54	-0.00410	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-13.80	-0.00418	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-12.56	-0.00335	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-10.11	-0.00270	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-11.79	-0.00314	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-13.63	-0.00363	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-8.74	-0.00233	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-12.42	-0.00331	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-19.86	-0.00473	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-19.46	-0.00464	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-19.19	-0.00457	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-21.54	-0.00513	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-21.43	-0.00511	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-21.09	-0.00503	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-14.24	-0.00428	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-17.32	-0.00521	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-16.12	-0.00485	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-16.89	-0.00508	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-16.72	-0.00503	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-17.33	-0.00521	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-13.28	-0.00354	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-11.31	-0.00302	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-10.76	-0.00287	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-11.57	-0.00309	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-11.08	-0.00295	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-10.65	-0.00284	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-18.88	-0.00452	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-12.91	-0.00309	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-34.60	-0.00829	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-18.92	-0.00453	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-16.83	-0.00403	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-18.66	-0.00447	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-18.57	-0.00554	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-21.86	-0.00653	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-19.95	-0.00596	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-19.04	-0.00568	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-18.82	-0.00562	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-17.37	-0.00519	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-8.72	-0.00233	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-9.01	-0.00240	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-9.02	-0.00241	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-12.09	-0.00322	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-7.53	-0.00201	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-11.71	-0.00312	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-12.01	-0.00289	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-16.51	-0.00398	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-18.33	-0.00442	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-14.18	-0.00342	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-14.40	-0.00347	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-15.26	-0.00368	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

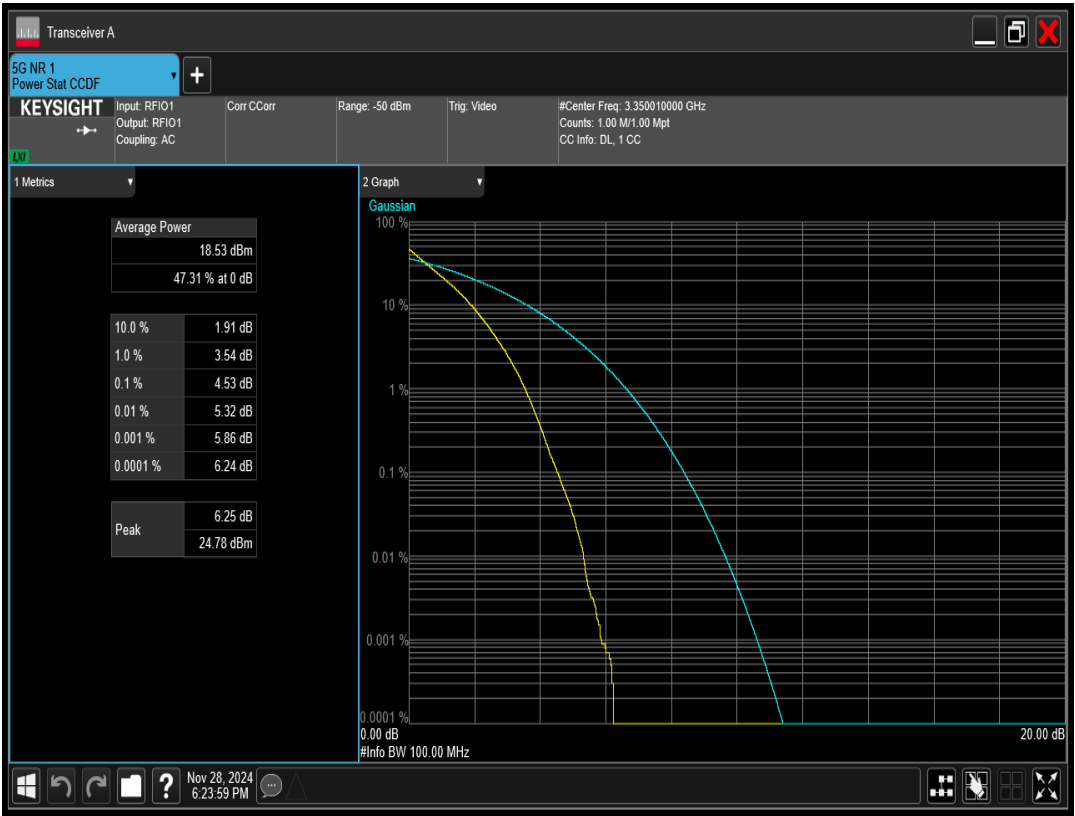
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.48	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.71	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.52	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.61	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.59	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	5.71	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.69	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.62	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.49	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.54	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.84	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	5.94	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.55	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.40	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.59	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.41	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	5.75	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.26	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.52	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.65	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	5.15	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.68	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.68	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.77	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.89	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.28	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.72	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.34	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.81	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.60	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.50	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	6.15	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.42	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.78	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.67	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	5.60	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.84	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.31	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.86	13	PASS
n77	30	20	650000	50@0	DFT_QAM256	6.81	13	PASS

n77	30	20	679332	50@0	DFT_BPSK	4.56	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.56	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.50	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.43	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	6.63	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.51	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.53	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.21	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.63	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.53	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	6.24	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	6.15	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.60	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.74	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.71	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	4.74	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.82	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.47	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.82	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	6.48	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	4.28	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.46	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.44	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.84	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.62	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.64	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.89	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.53	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.71	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.64	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	5.07	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.90	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.30	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.39	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.56	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	4.82	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.74	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.10	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.50	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.46	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.42	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	6.14	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	6.74	13	PASS
n77	30	60	650000	162@0	DFT_QAM64	7.08	13	PASS

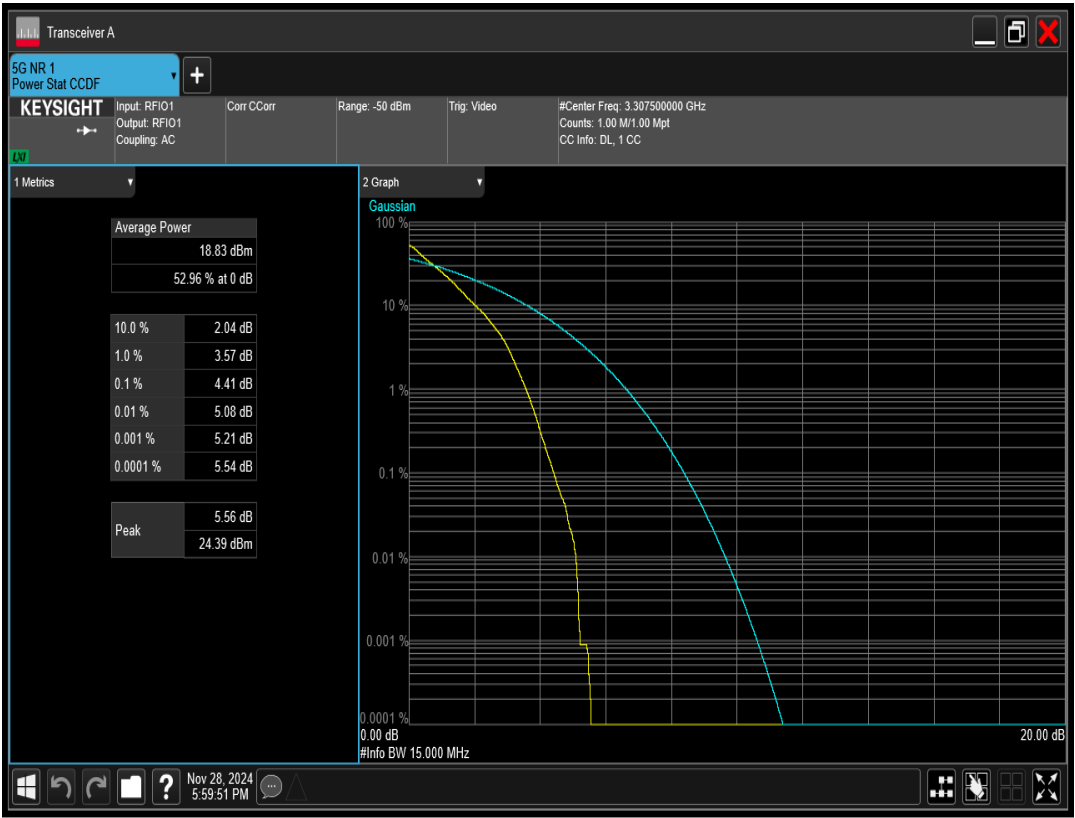
n77	30	60	650000	162@0	DFT_QAM256	6.57	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	5.00	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.70	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.21	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.37	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.87	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.47	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.50	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.93	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.62	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	6.54	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.62	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	5.80	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.37	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.45	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.73	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.71	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	5.52	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.68	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.45	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.46	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.49	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.68	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.37	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.43	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.64	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	4.76	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.88	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.40	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.66	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.76	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	4.95	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.61	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.31	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.56	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.44	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	4.53	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	6.22	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.84	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	7.25	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	6.88	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	4.92	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	6.06	13	PASS
n77	30	100	650000	270@0	DFT_QAM16	6.81	13	PASS

n77	30	100	650000	270@0	DFT_QAM64	6.94	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.66	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	4.65	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	5.90	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	6.45	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.50	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	6.64	13	PASS

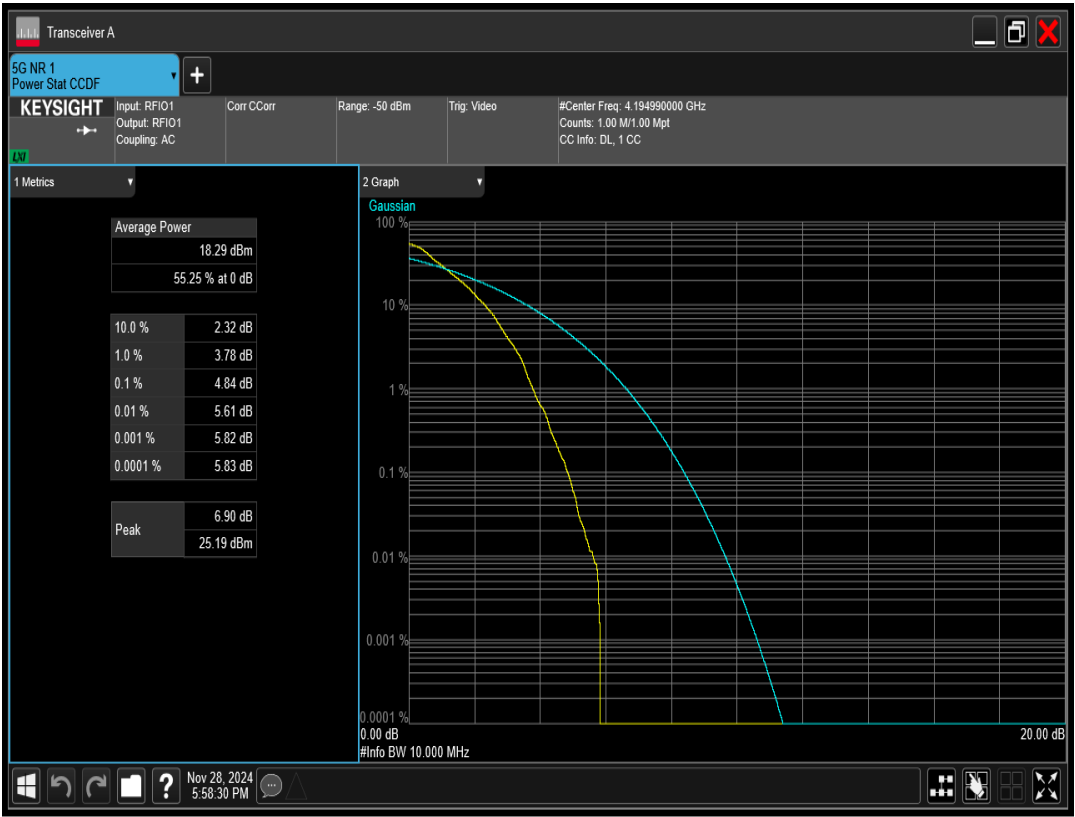
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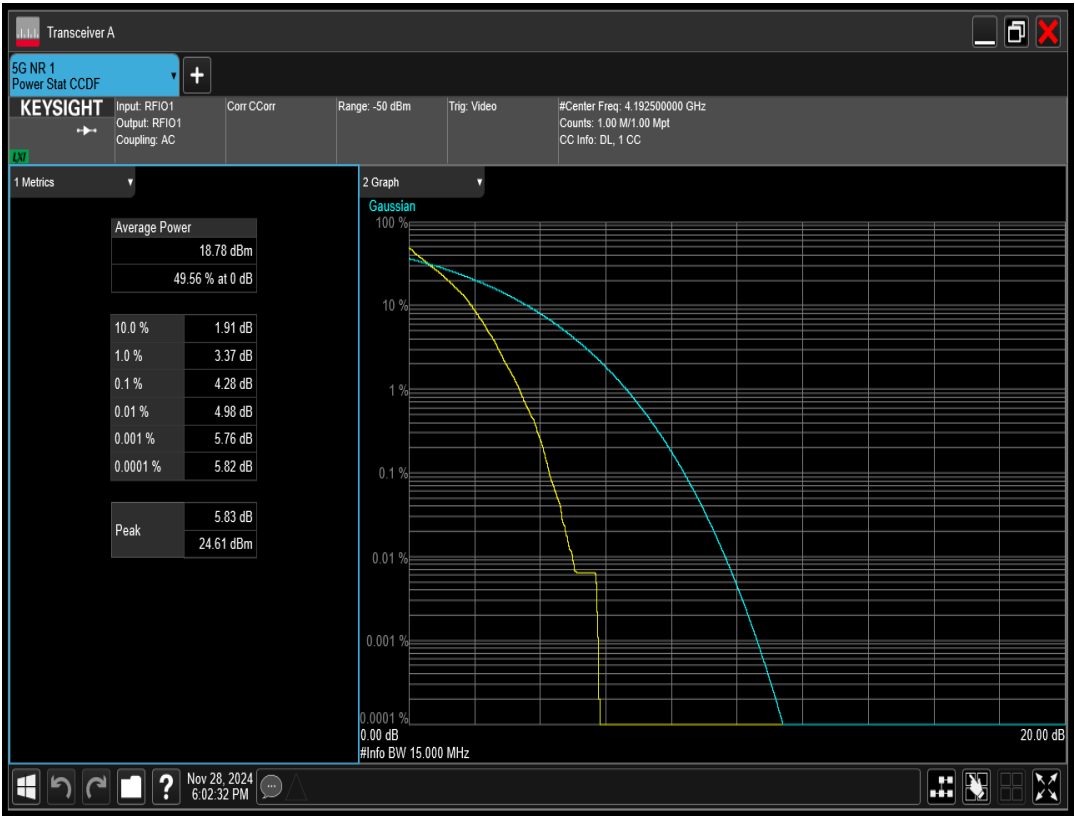
n77 SCS=30kHz DFT_BPSK BW=15MHz Channel=620500 RB=36@0



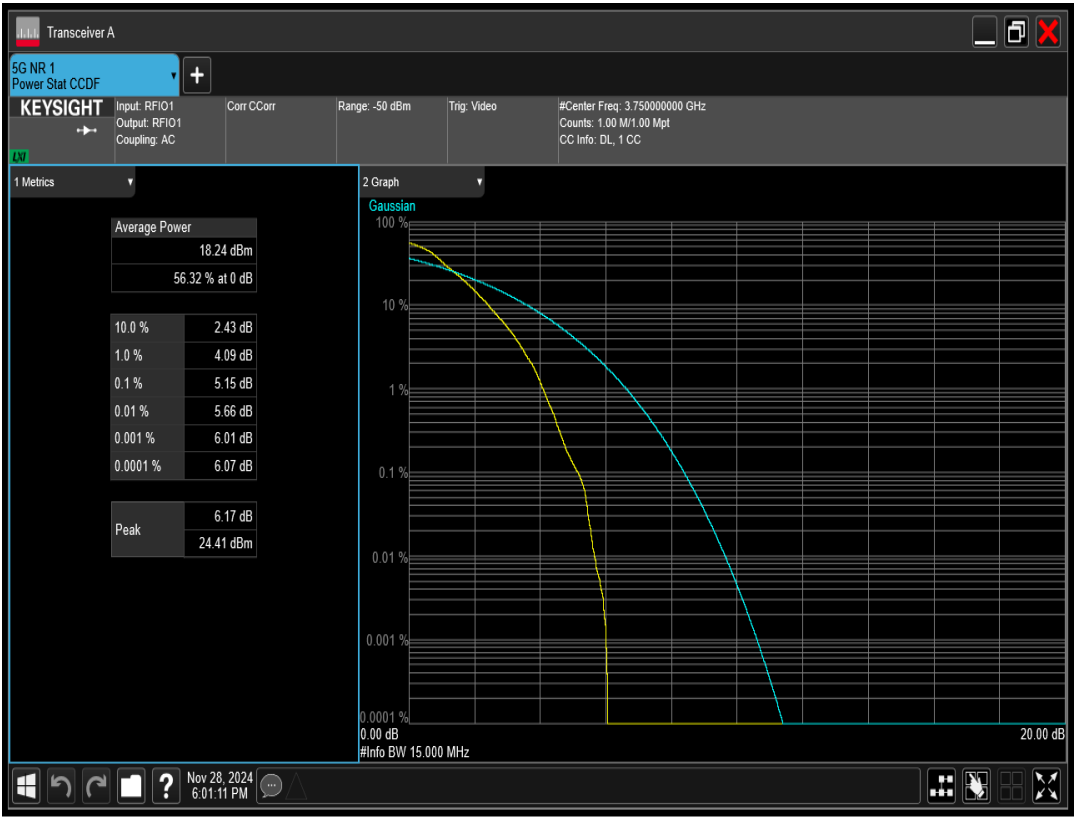
n77 SCS=30kHz DFT_BPSK BW=10MHz Channel=679666 RB=24@0



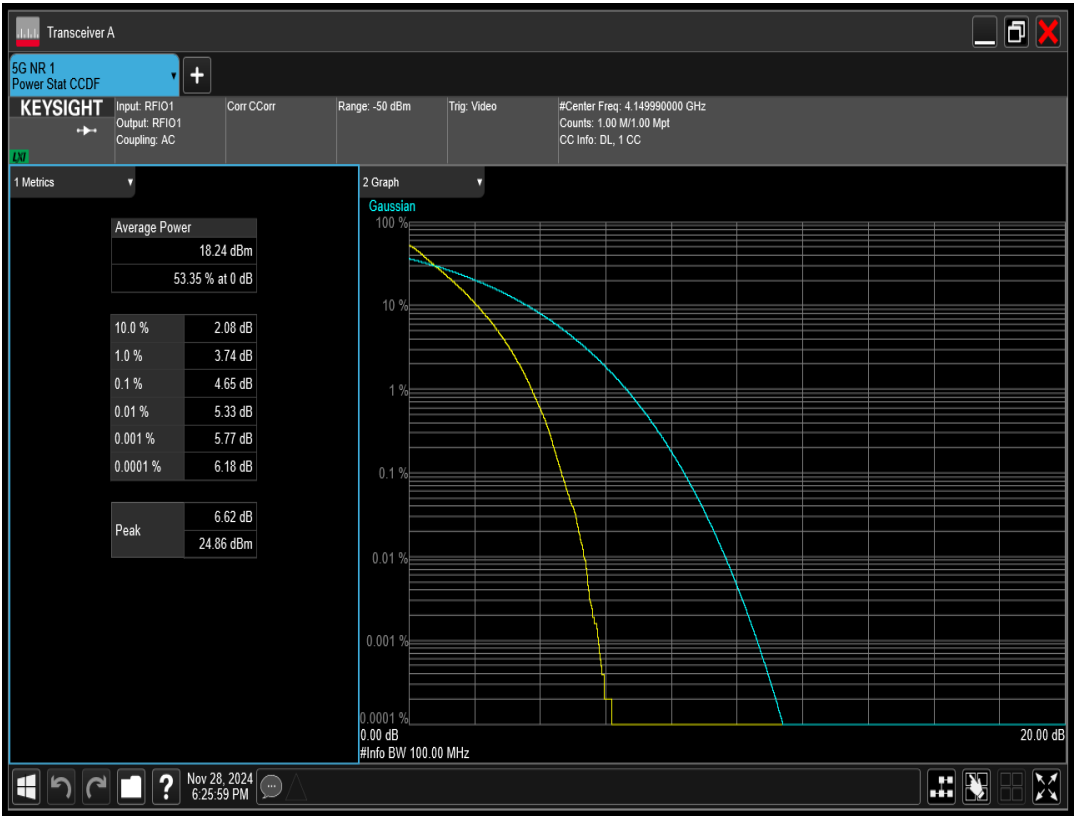
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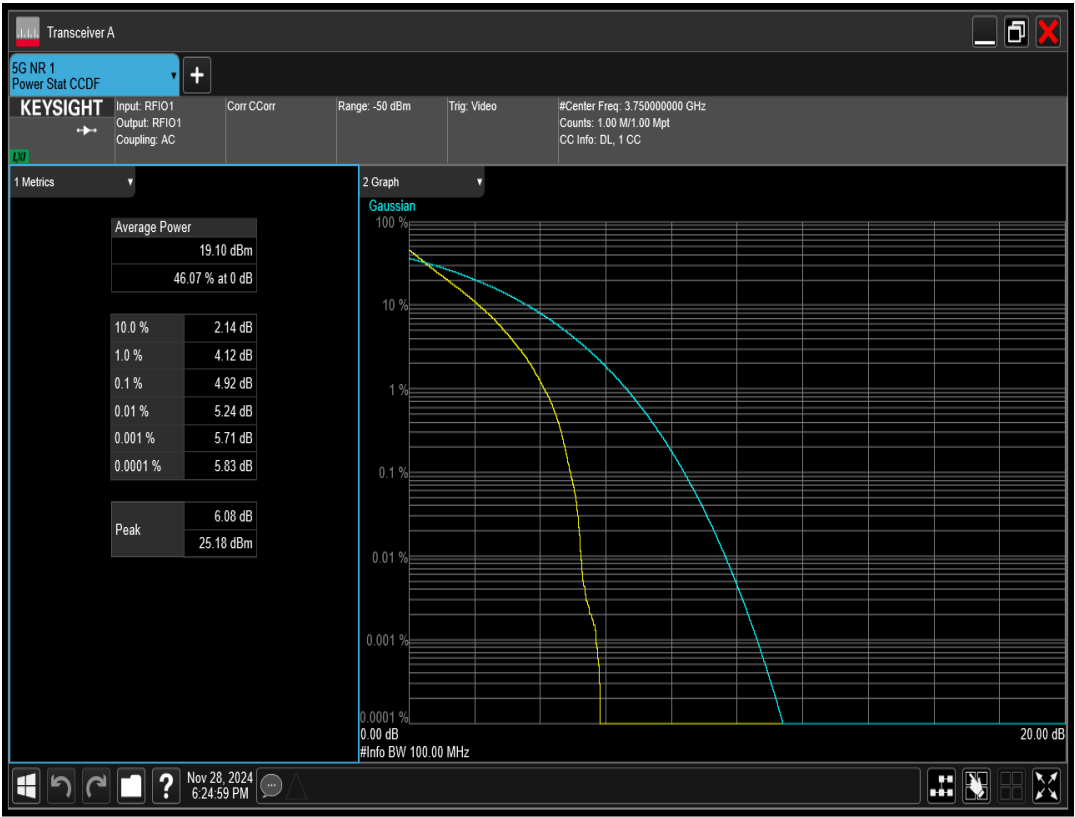
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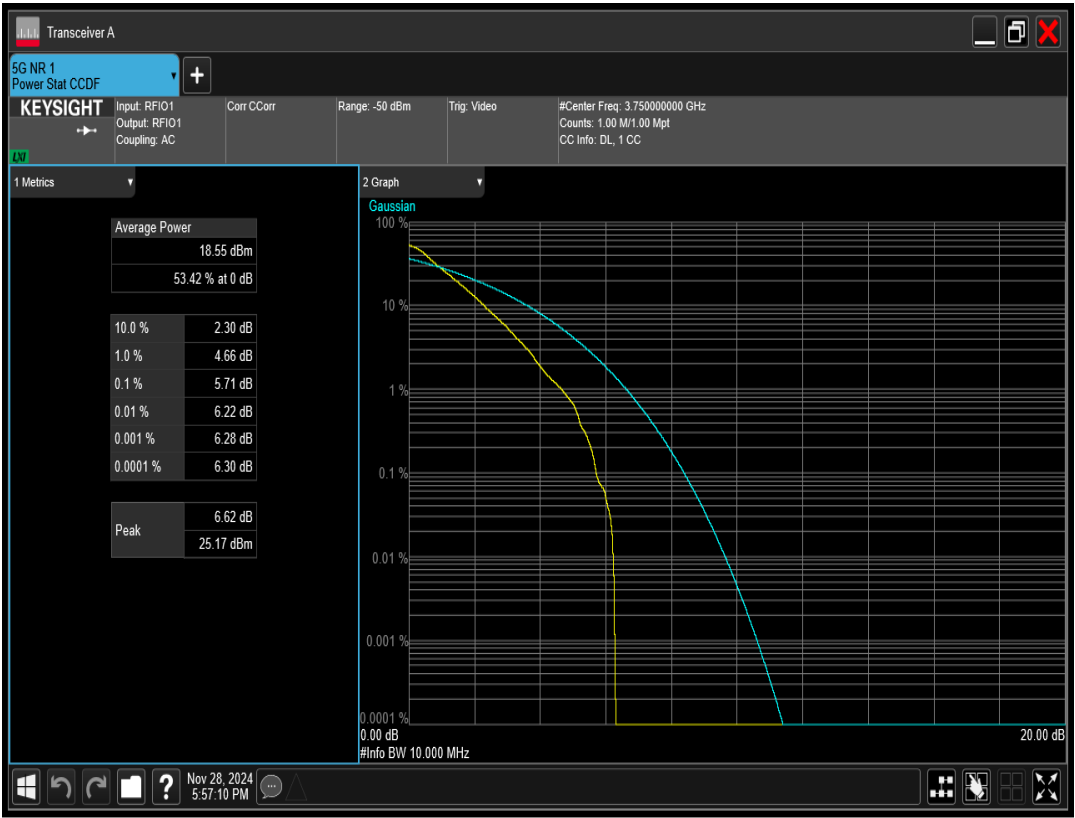
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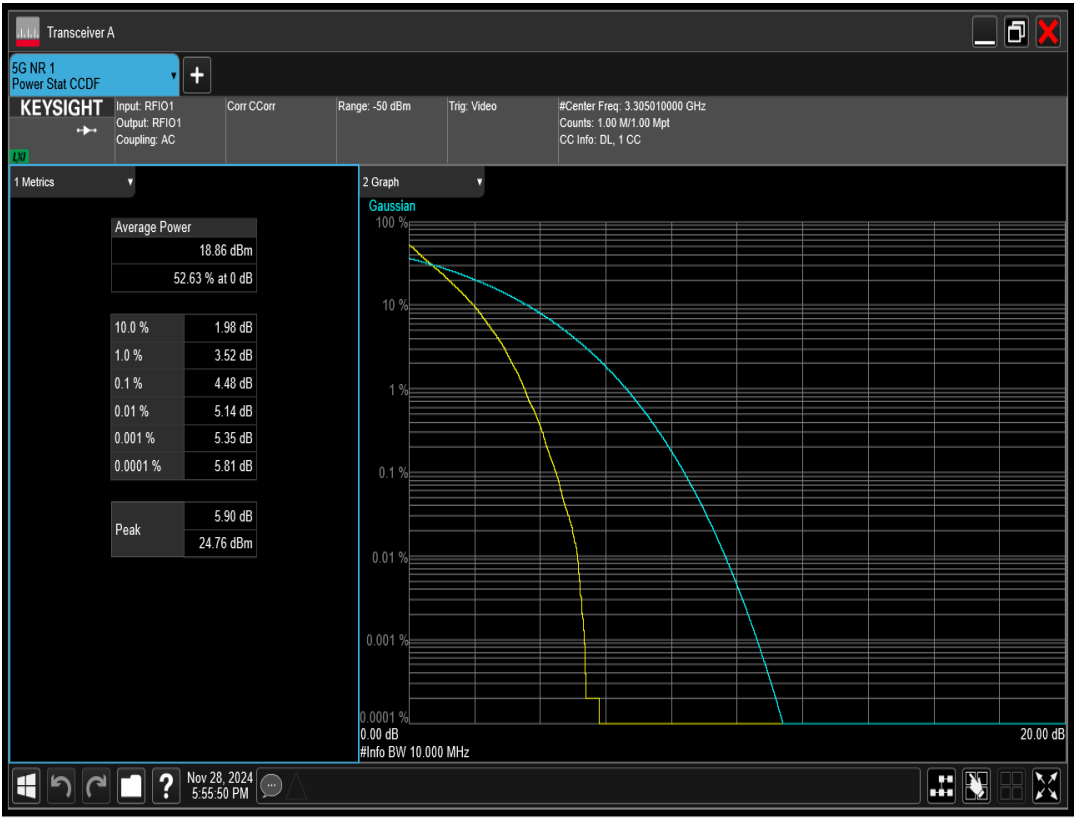
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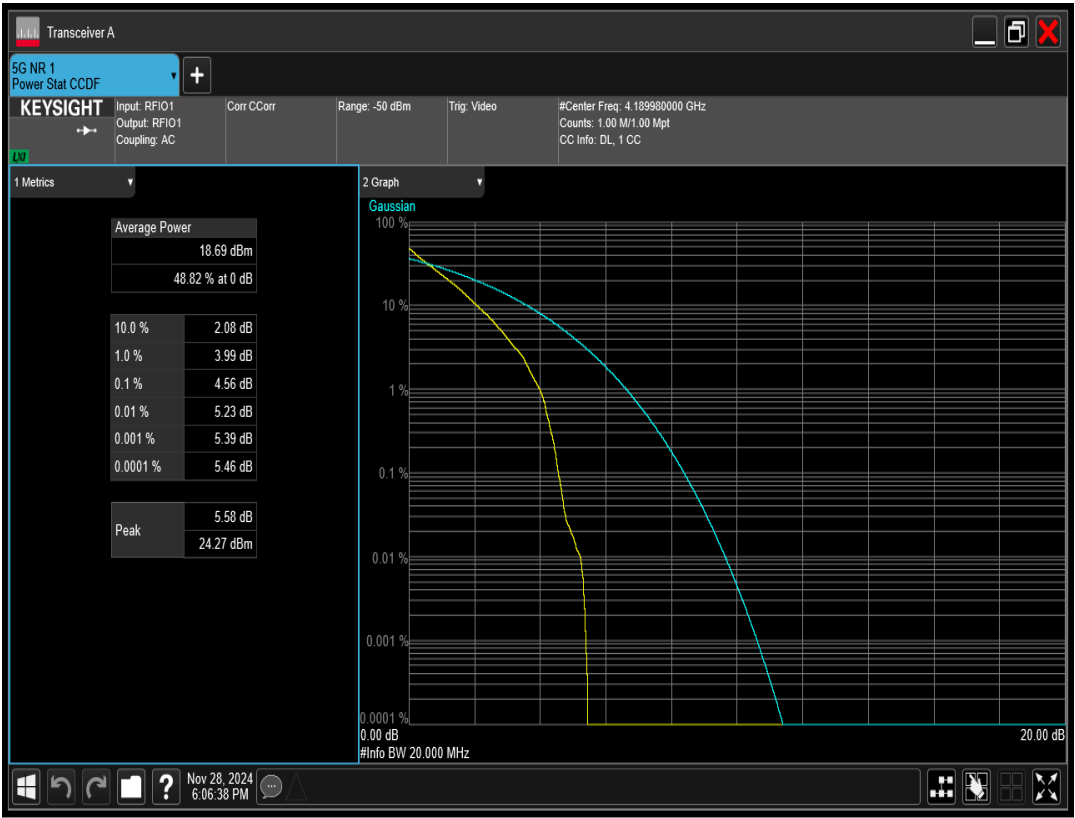
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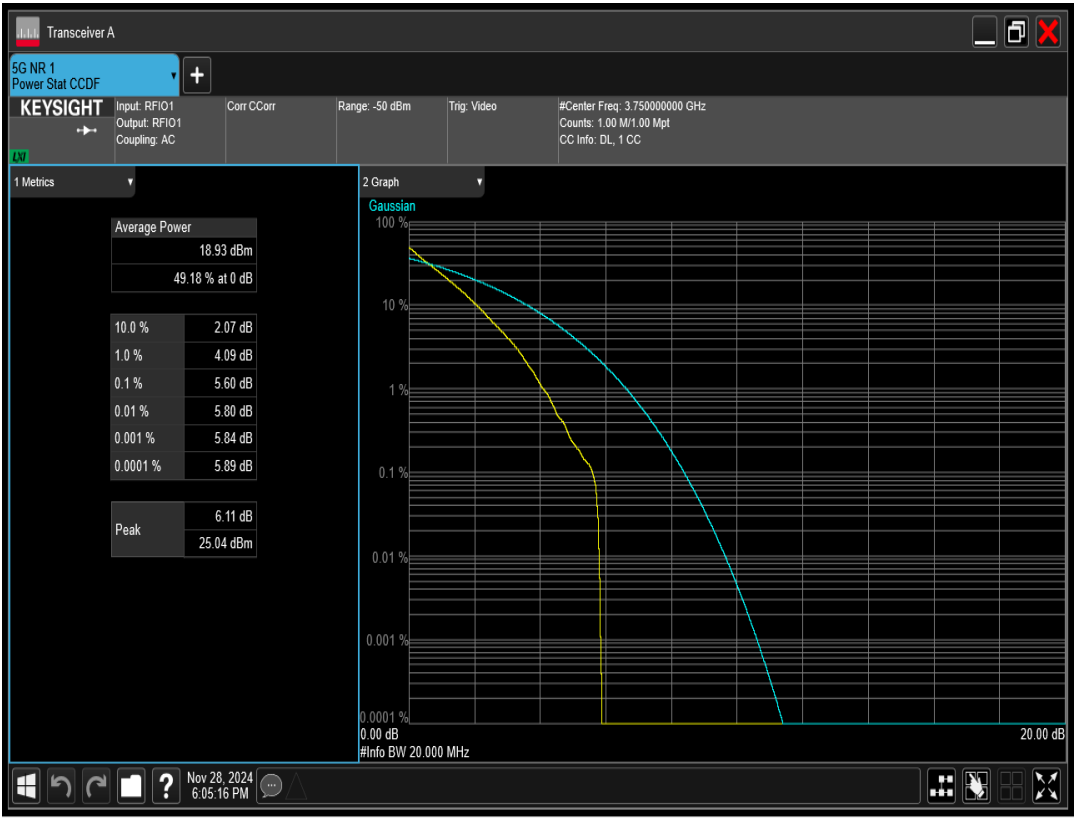
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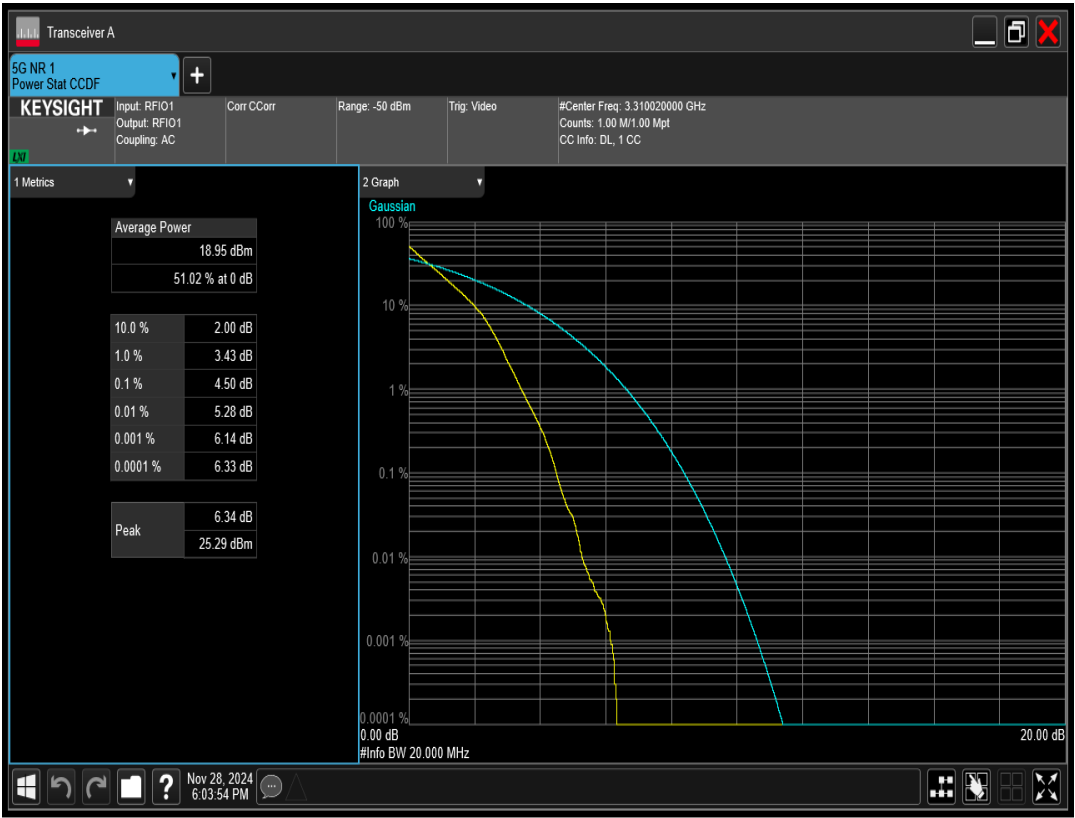
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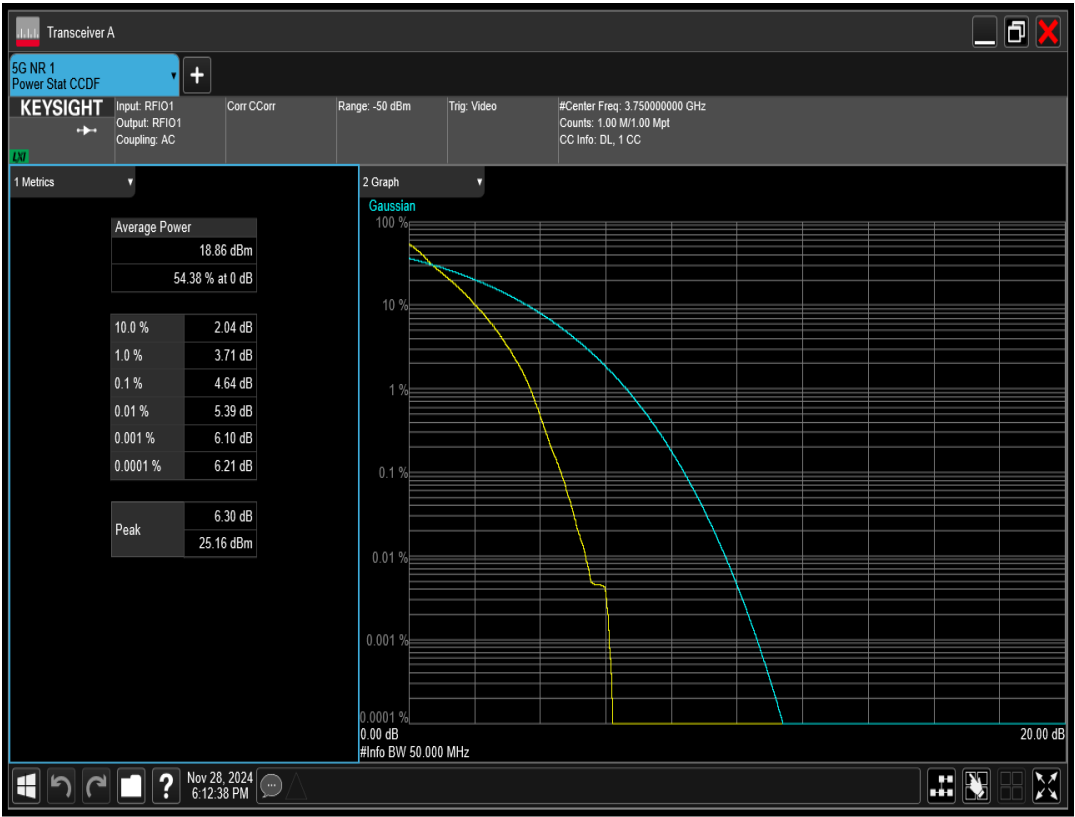
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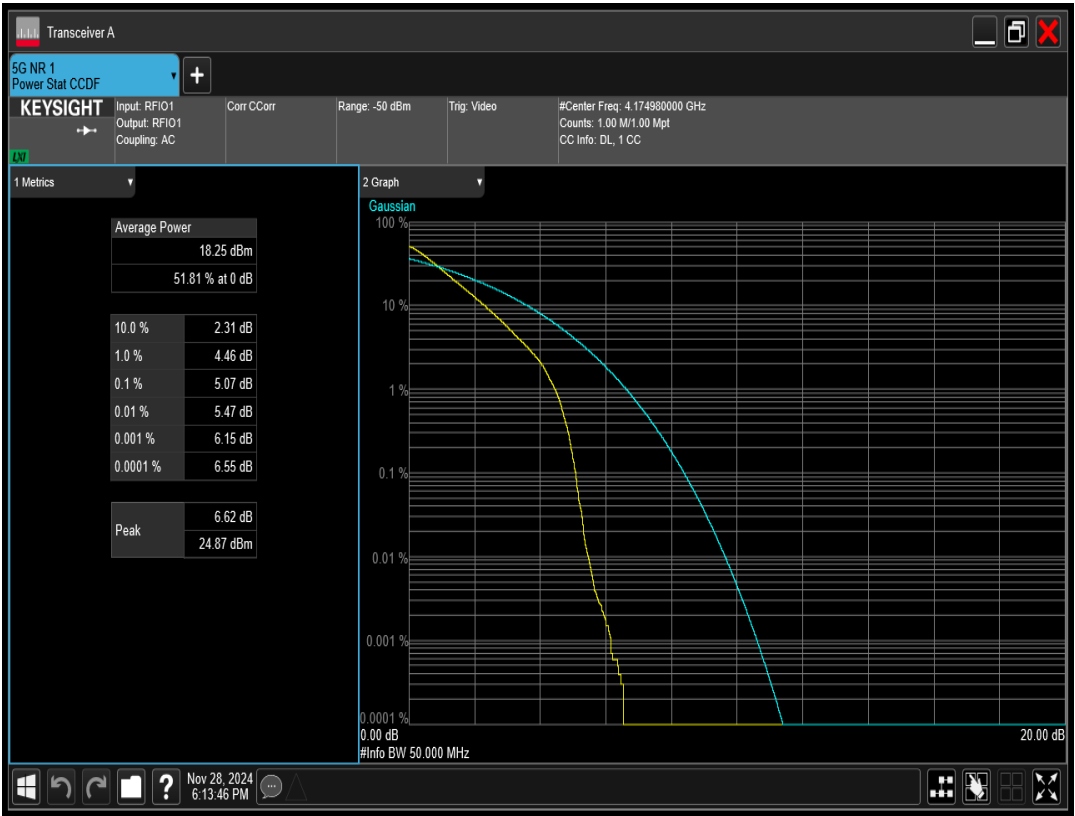
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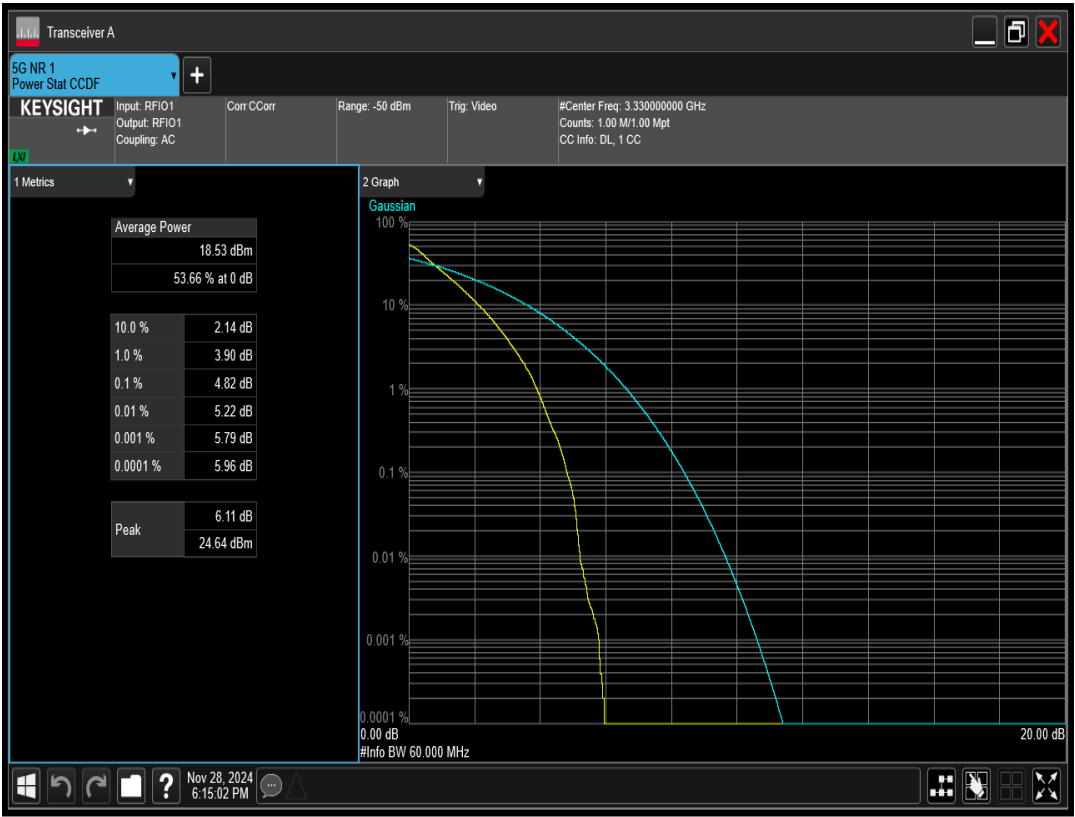
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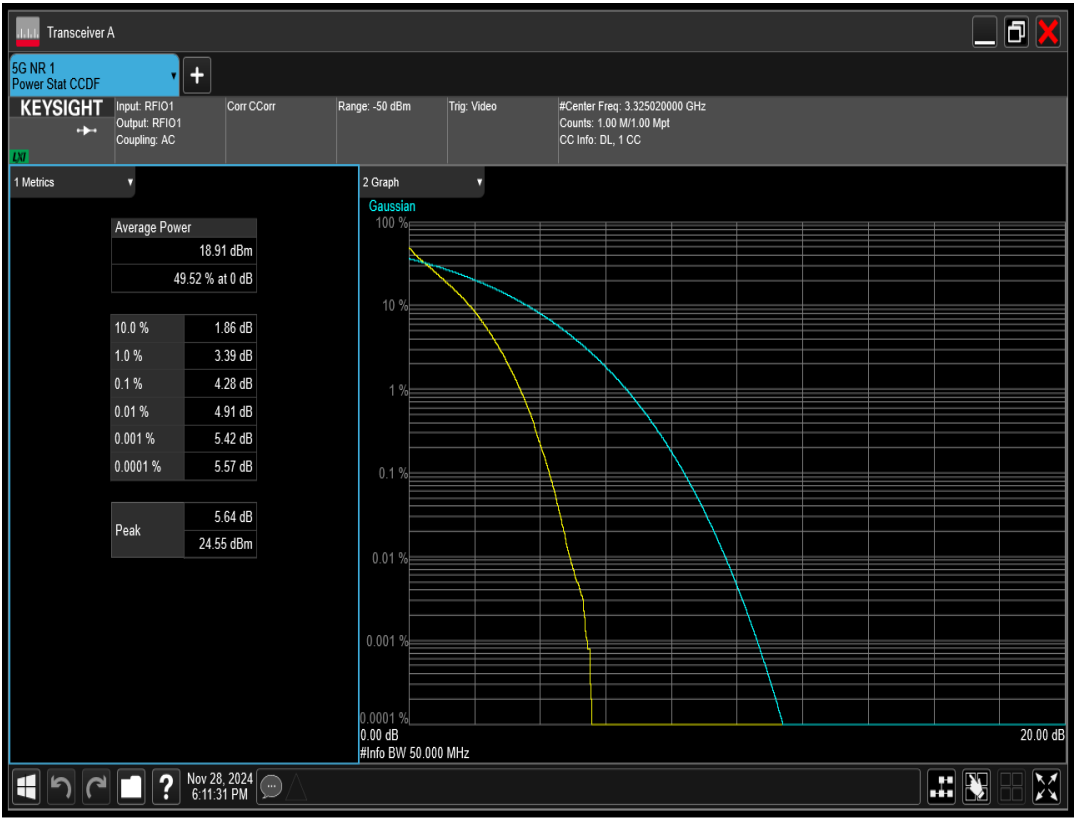
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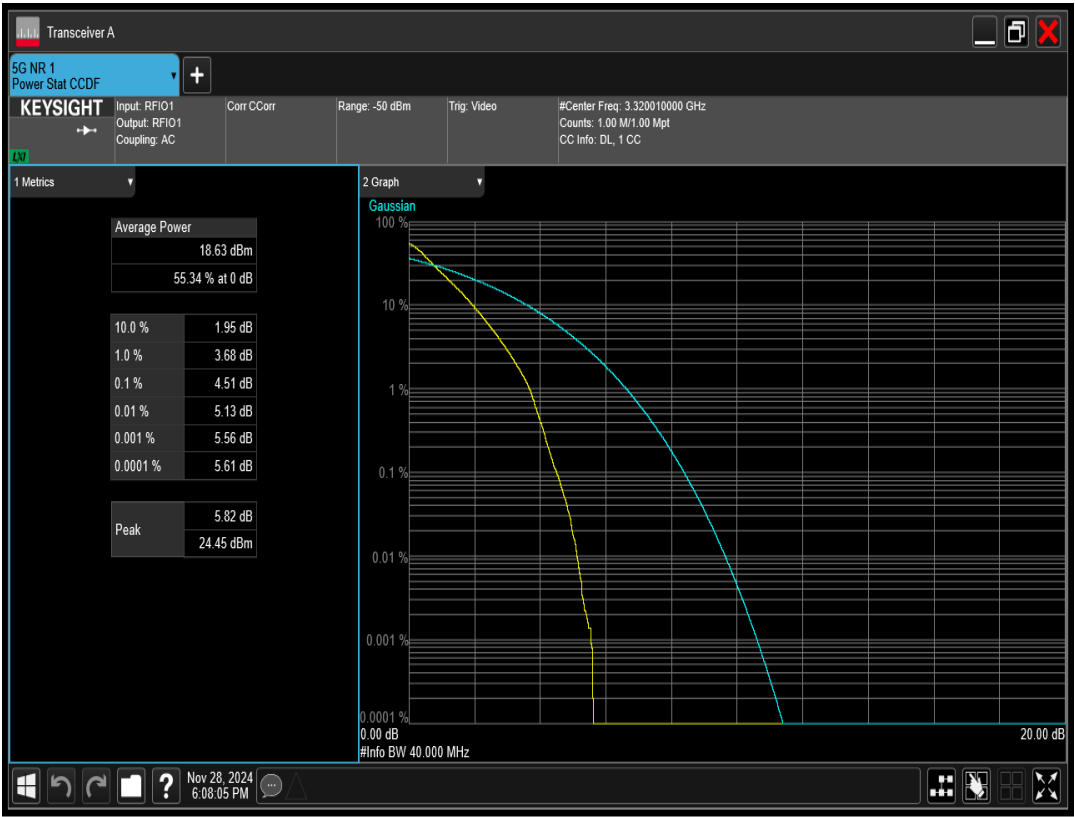
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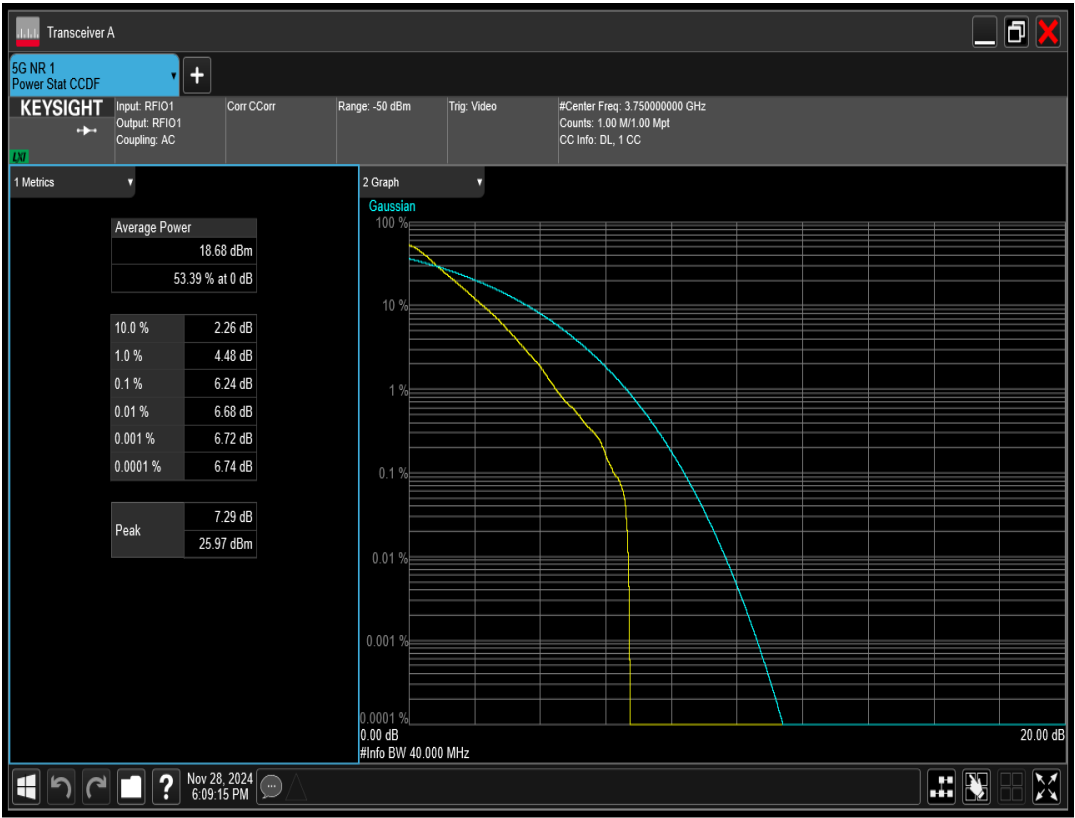
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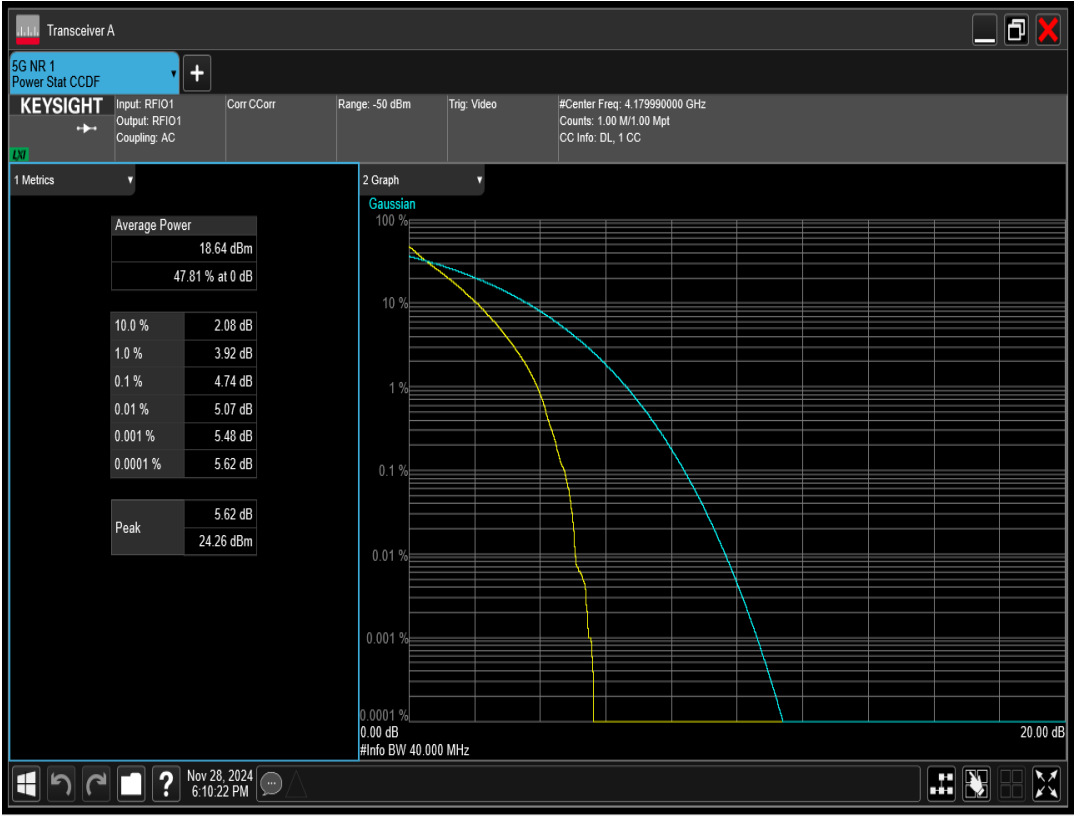
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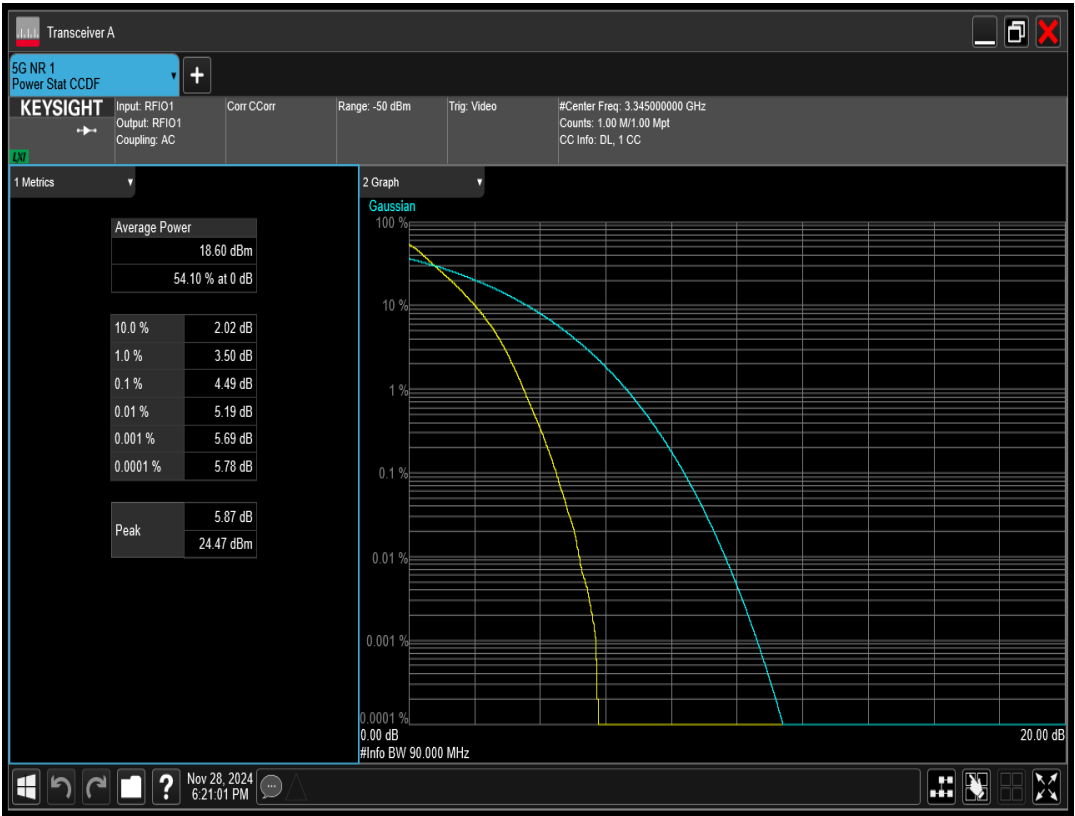
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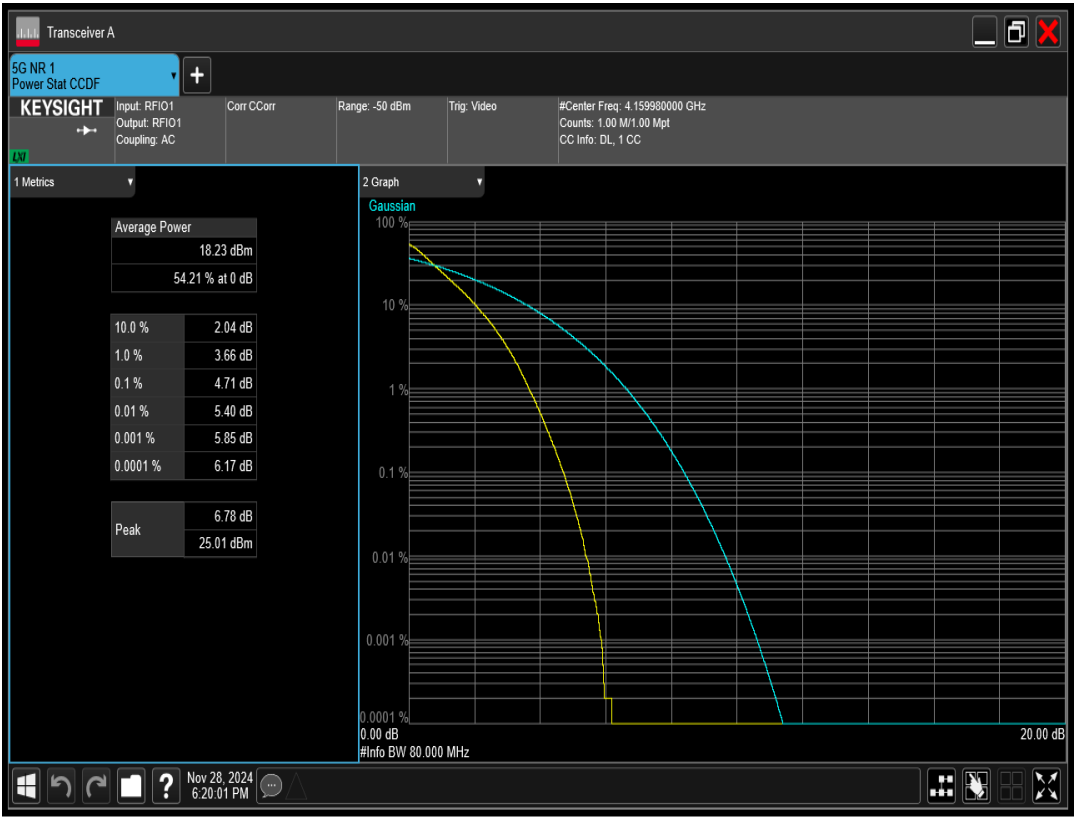
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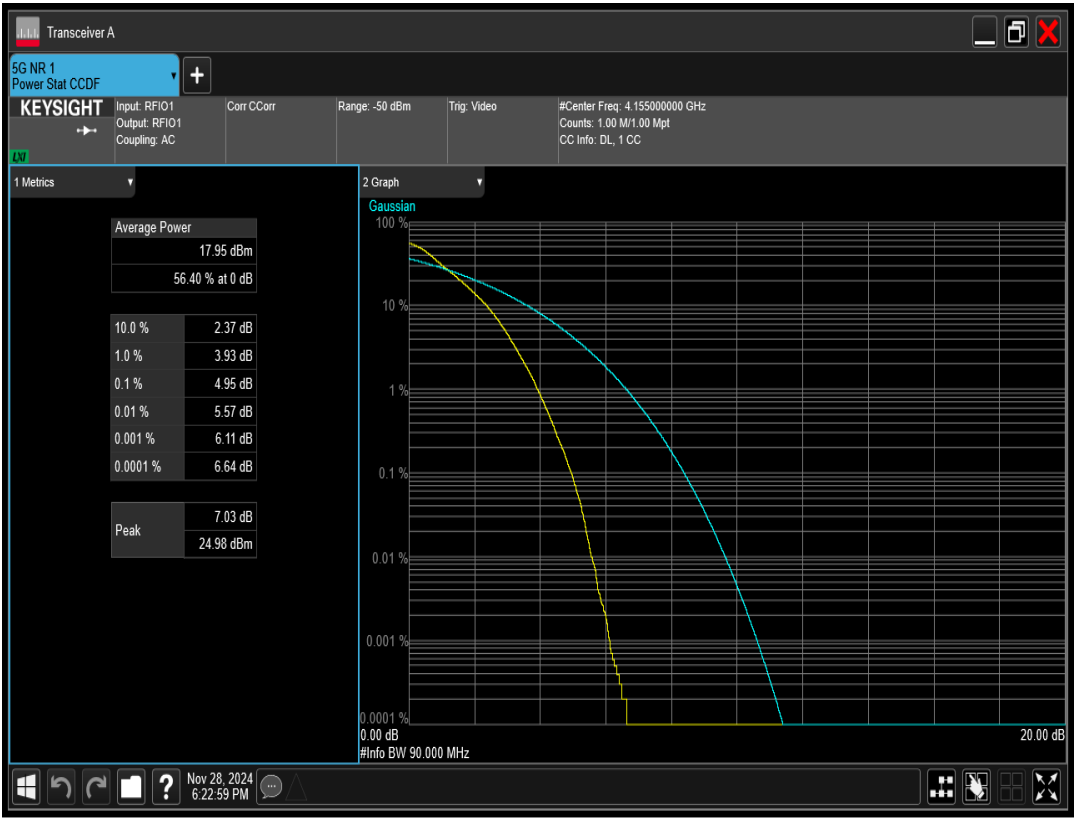
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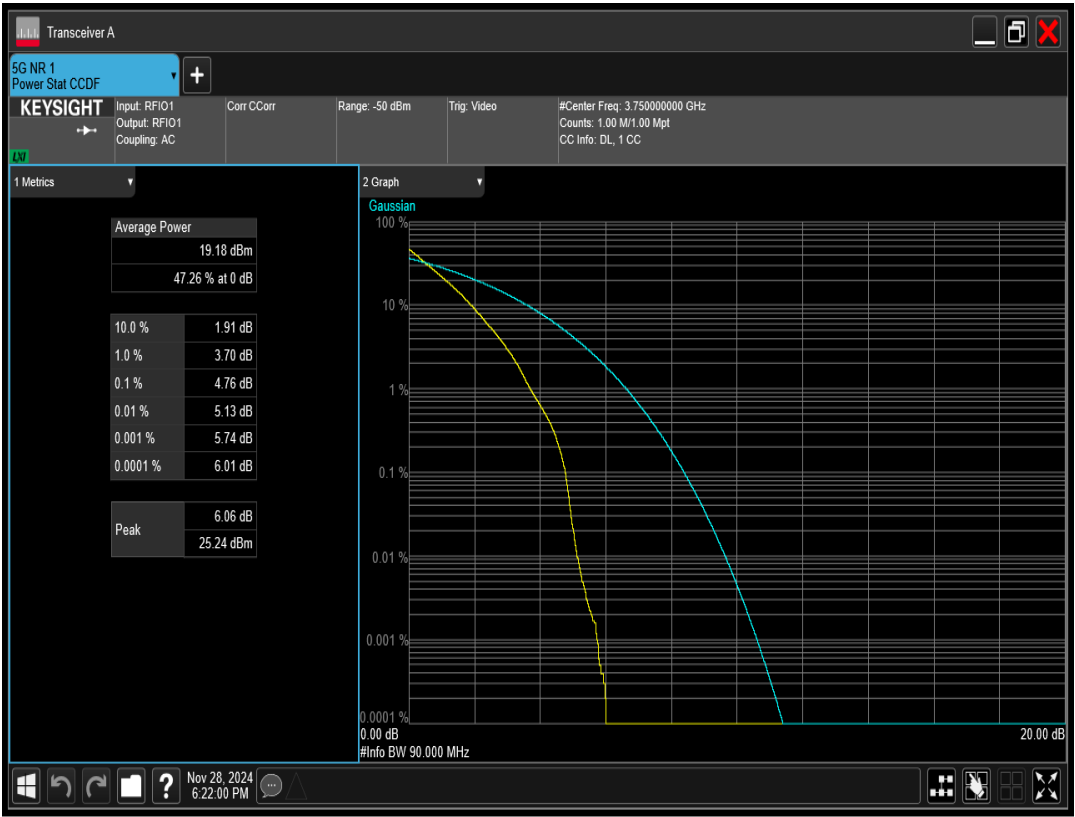
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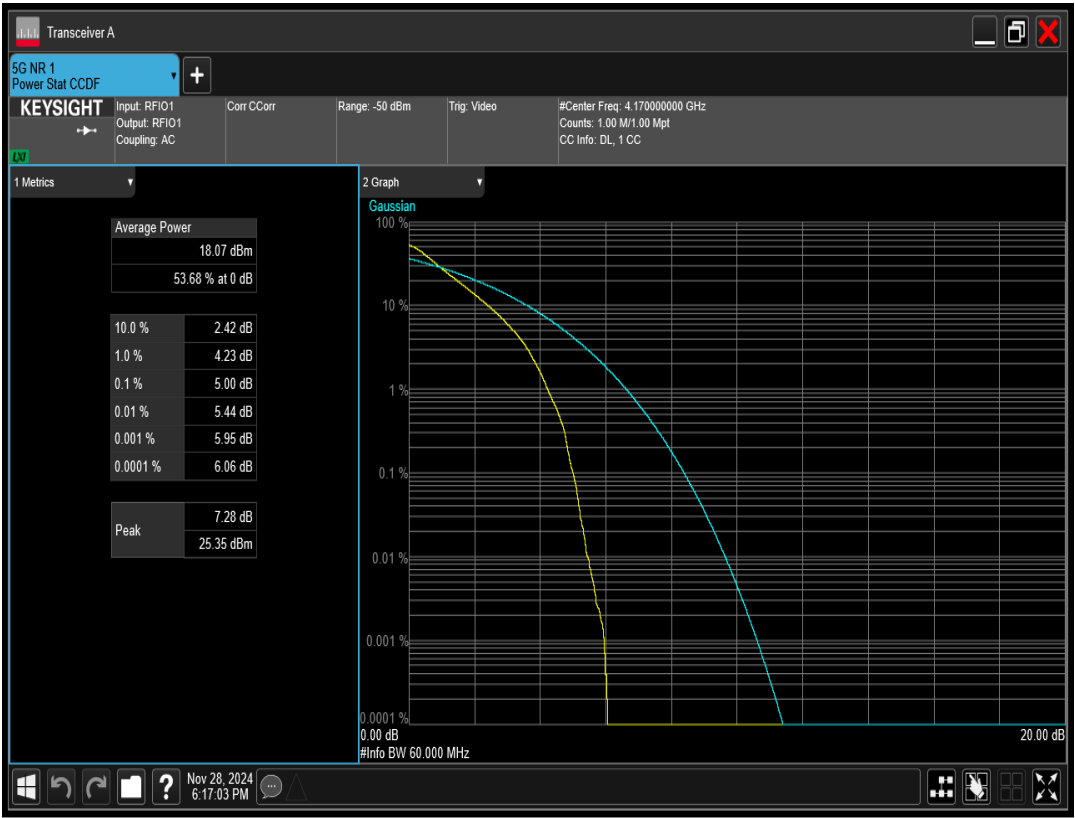
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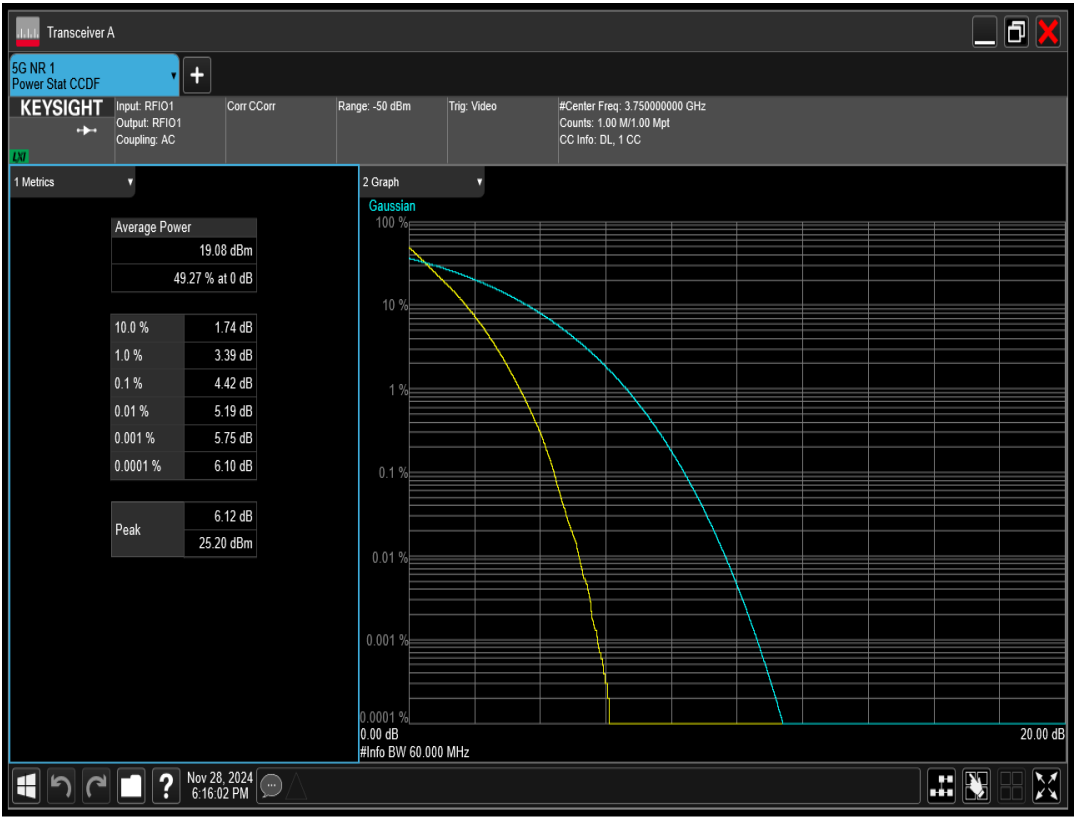
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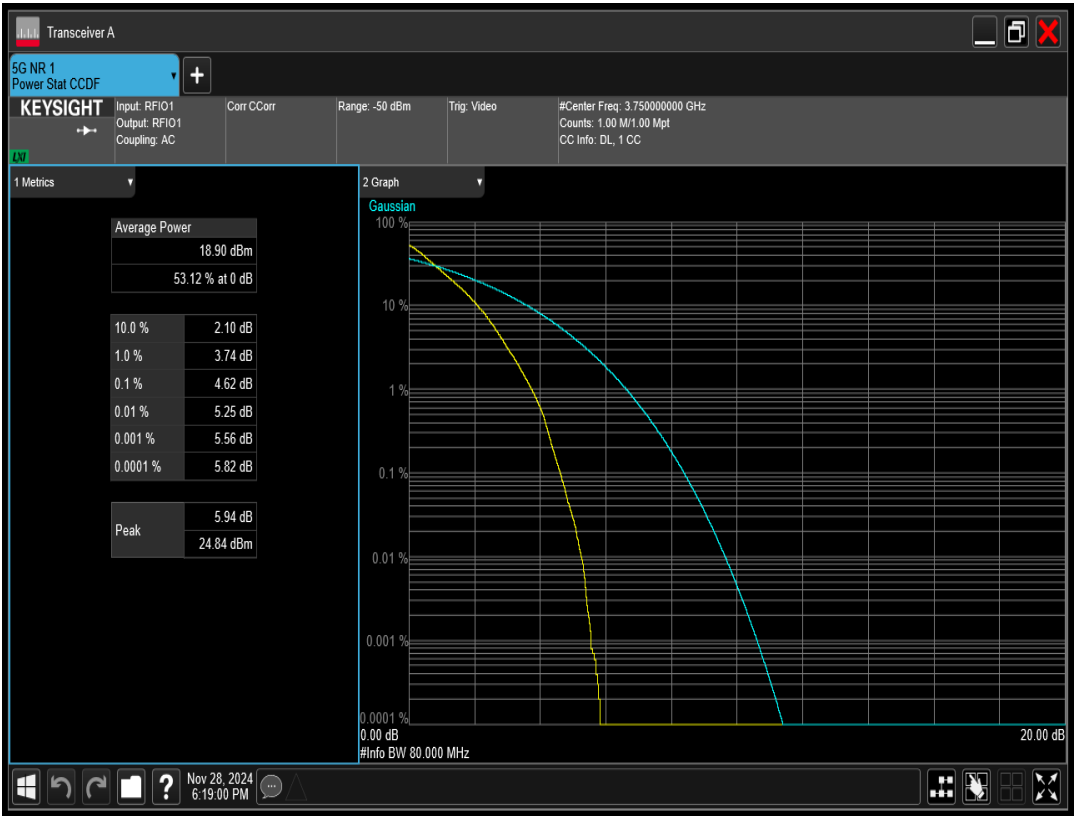
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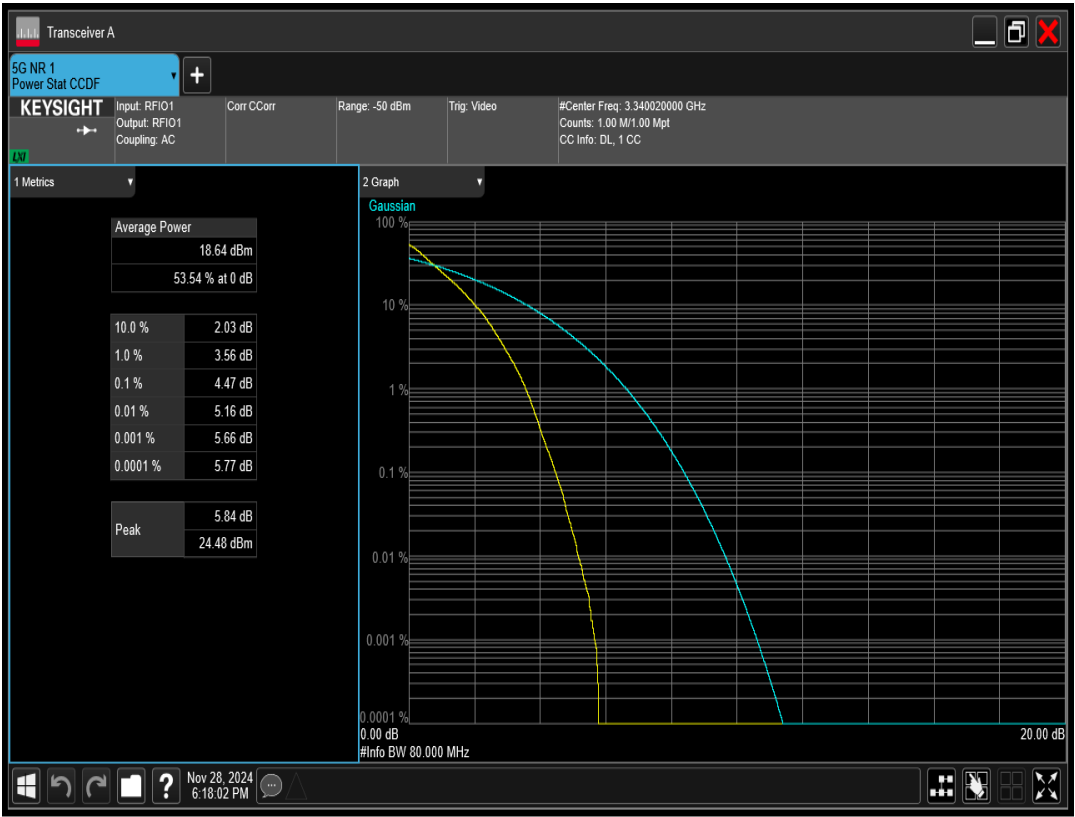
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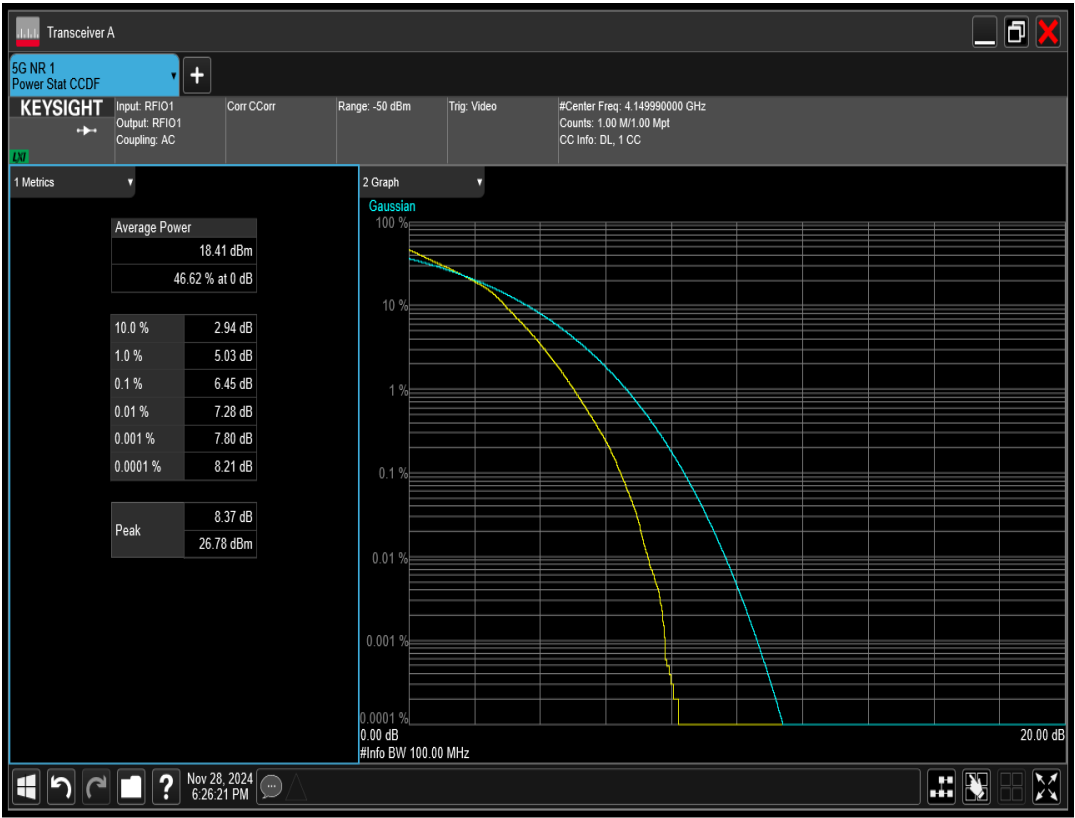
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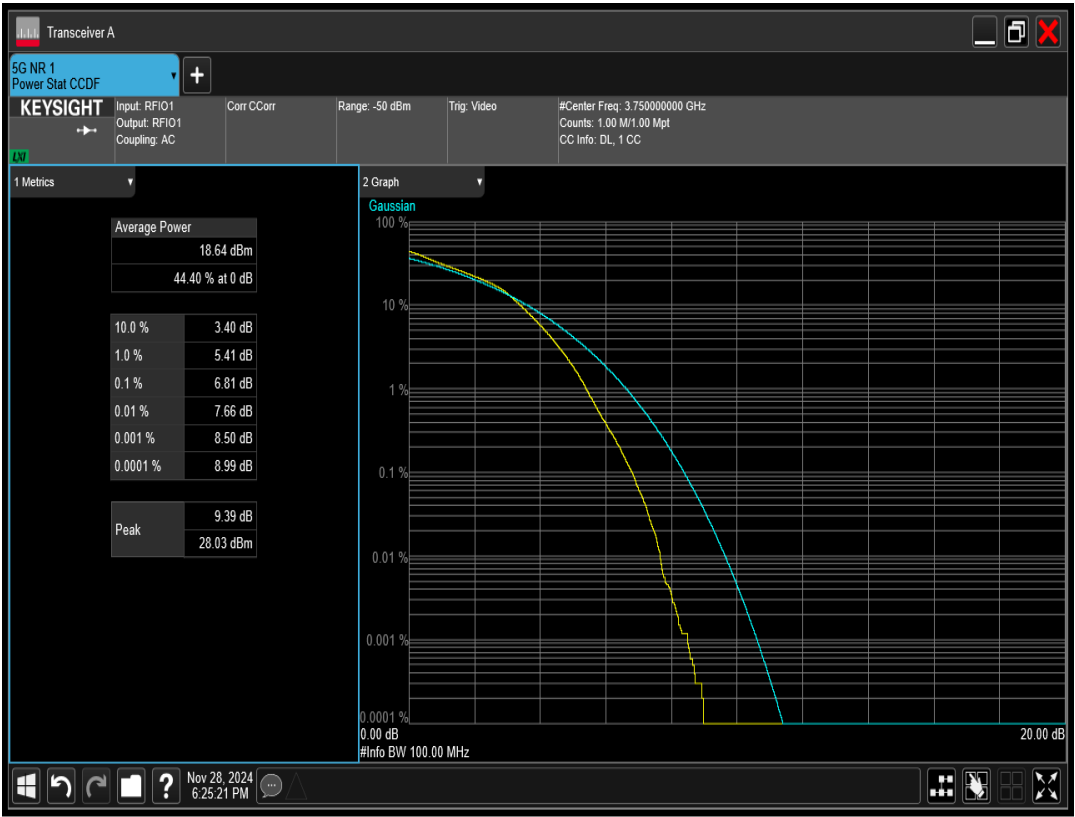
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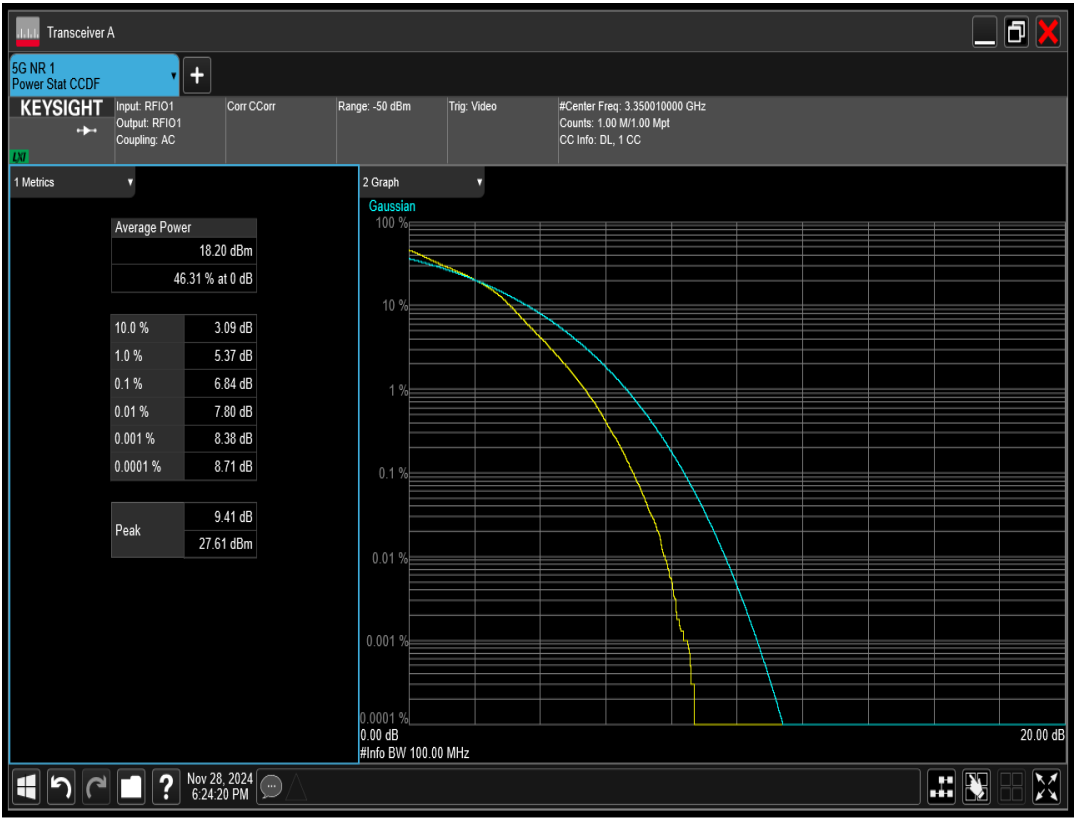
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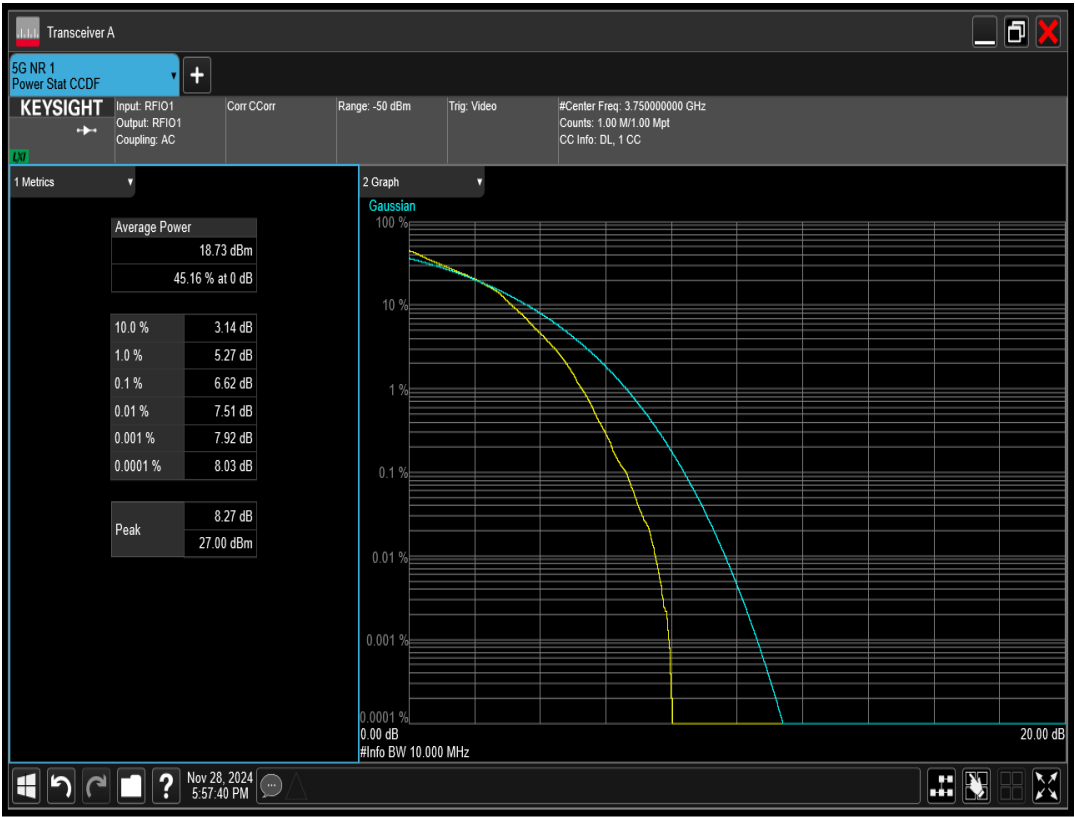
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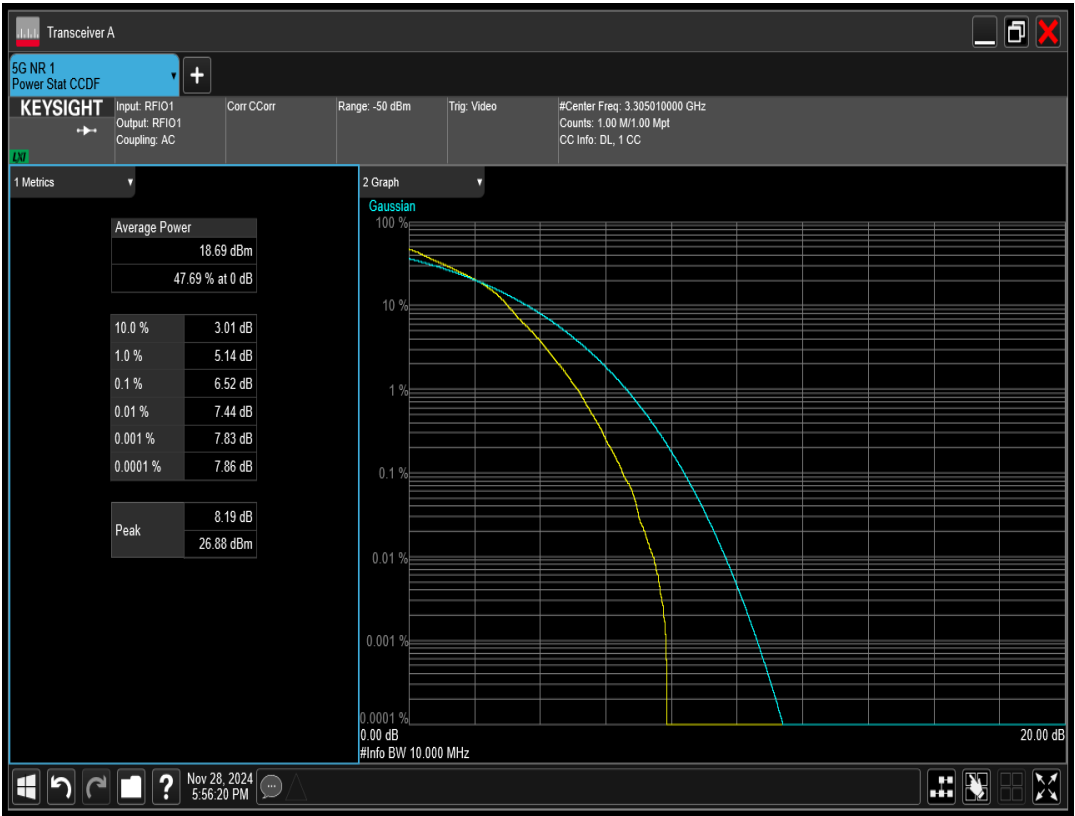
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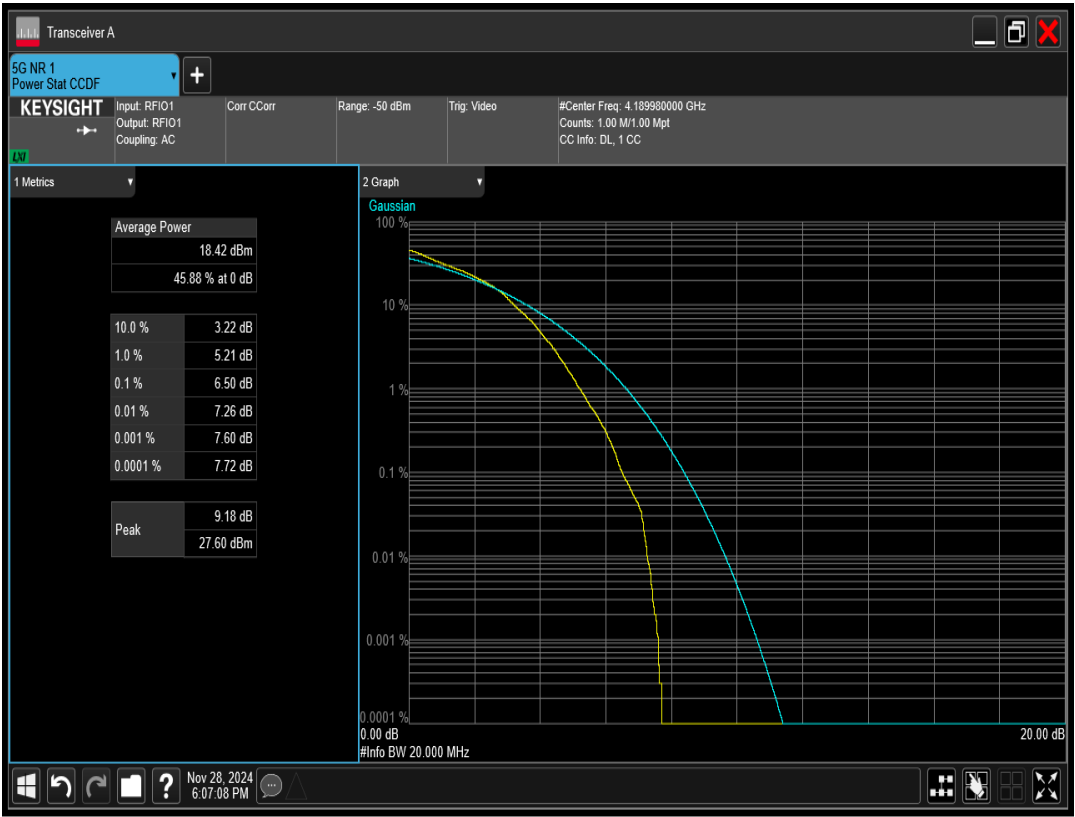
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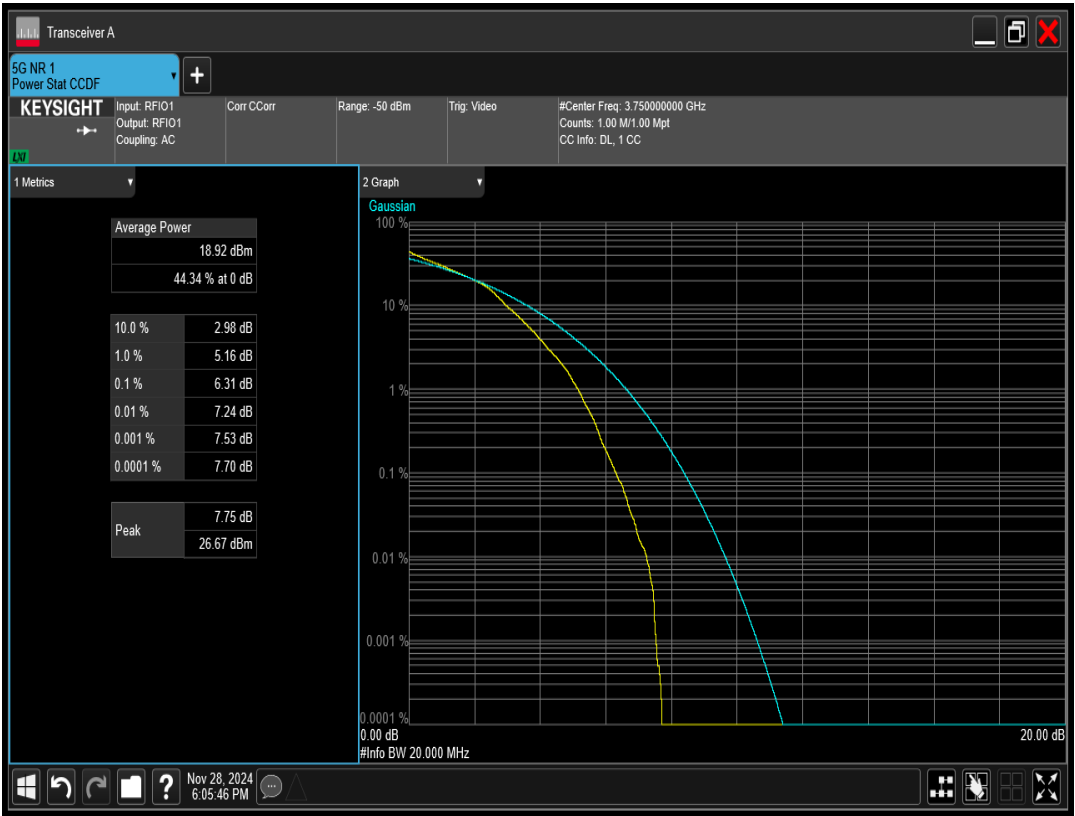
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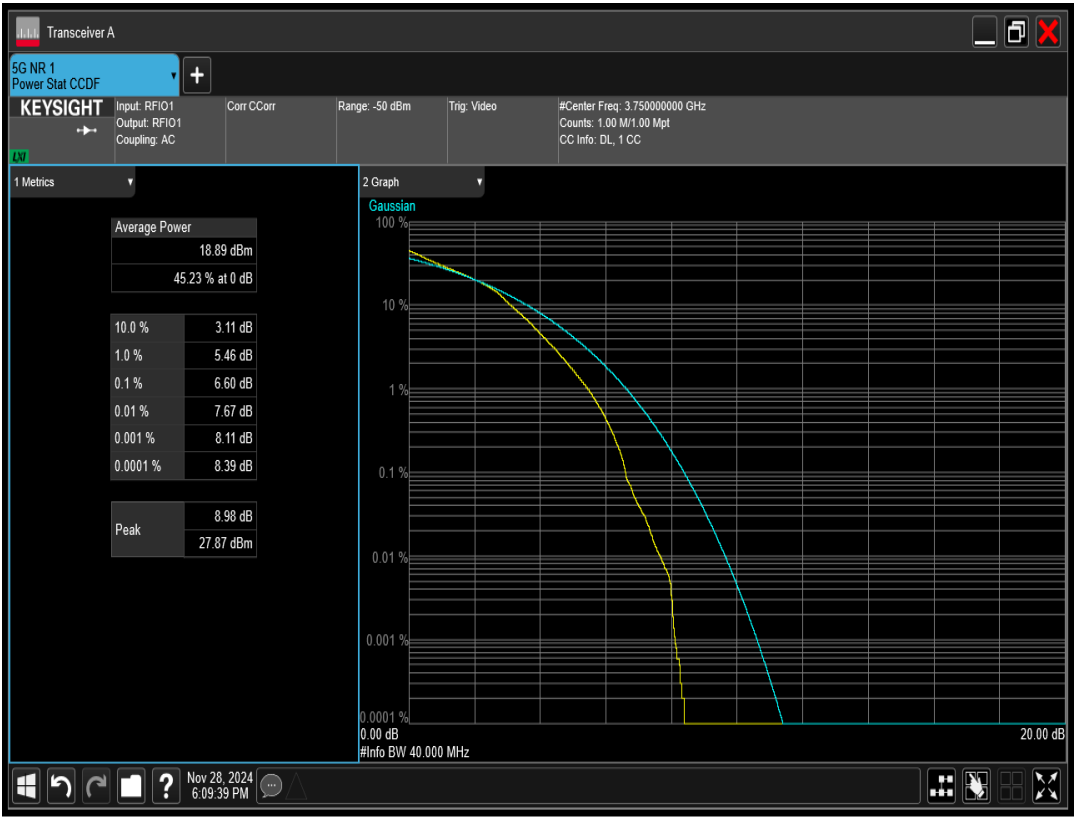
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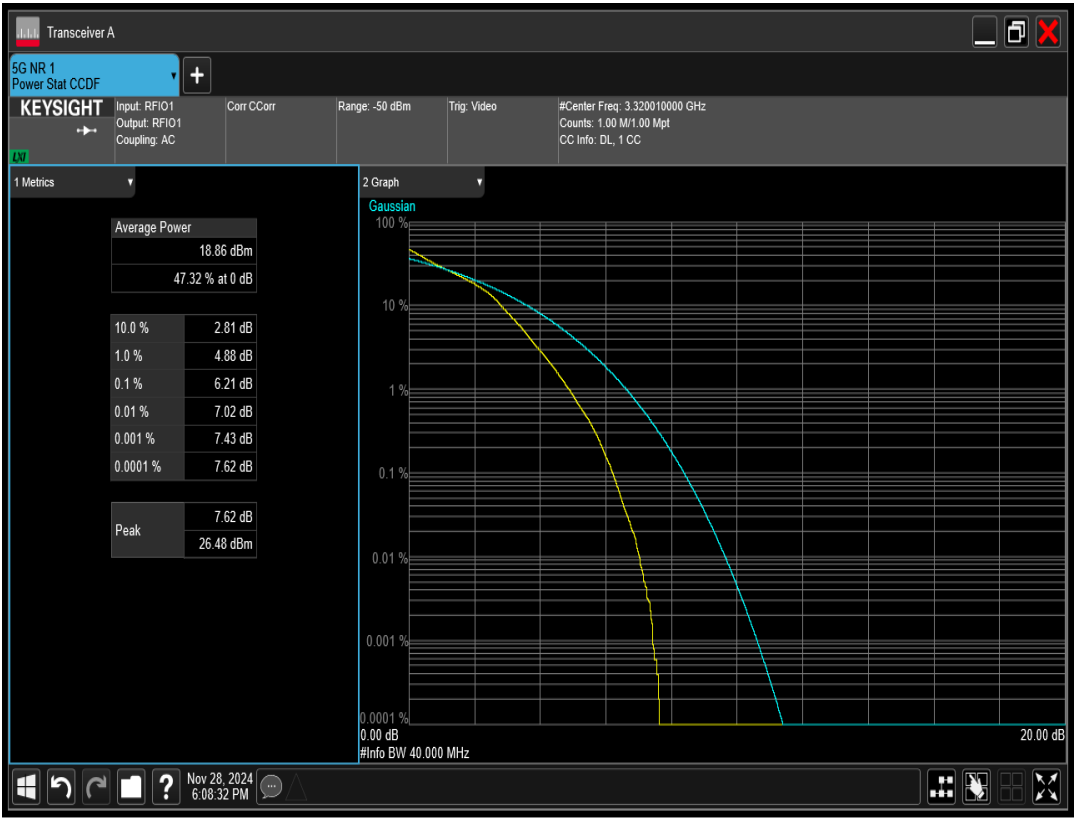
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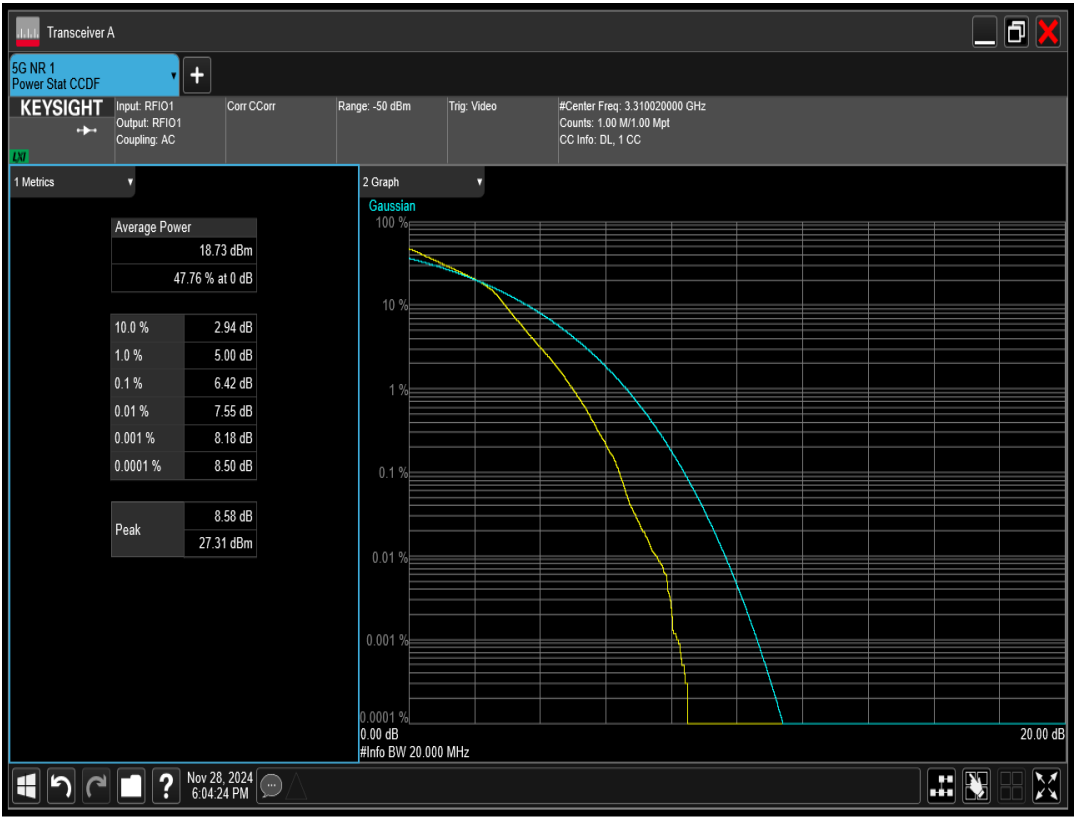
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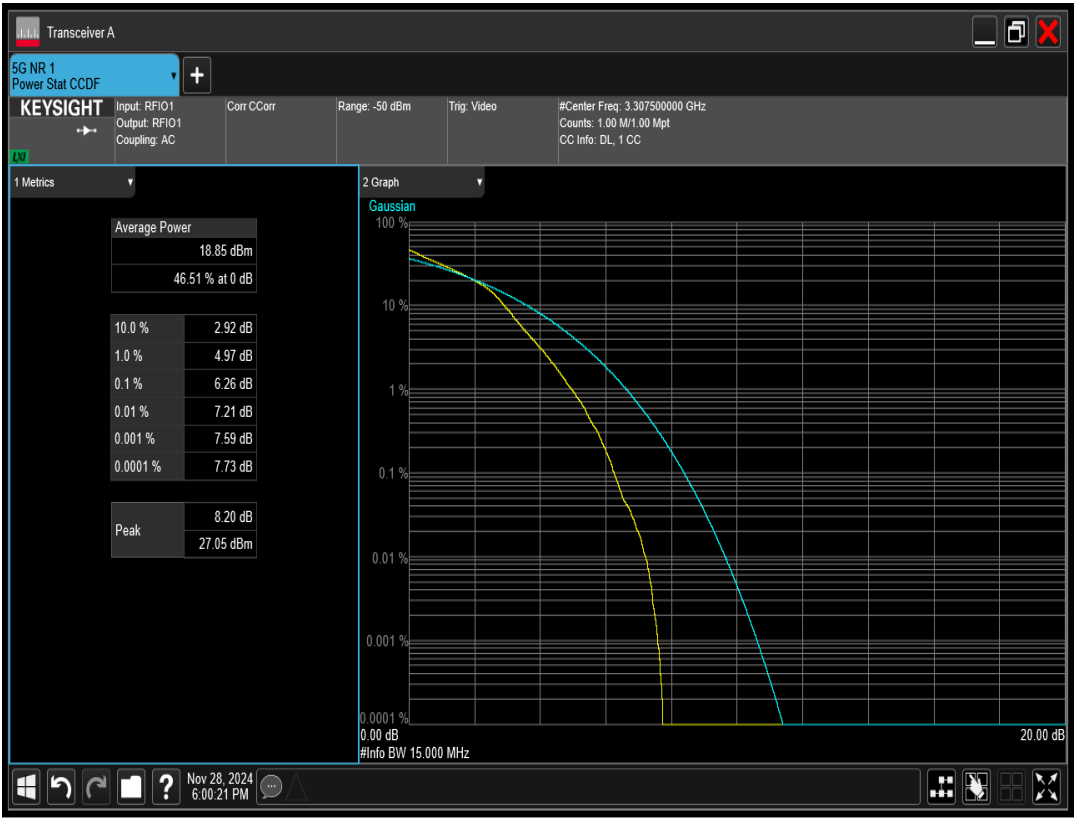
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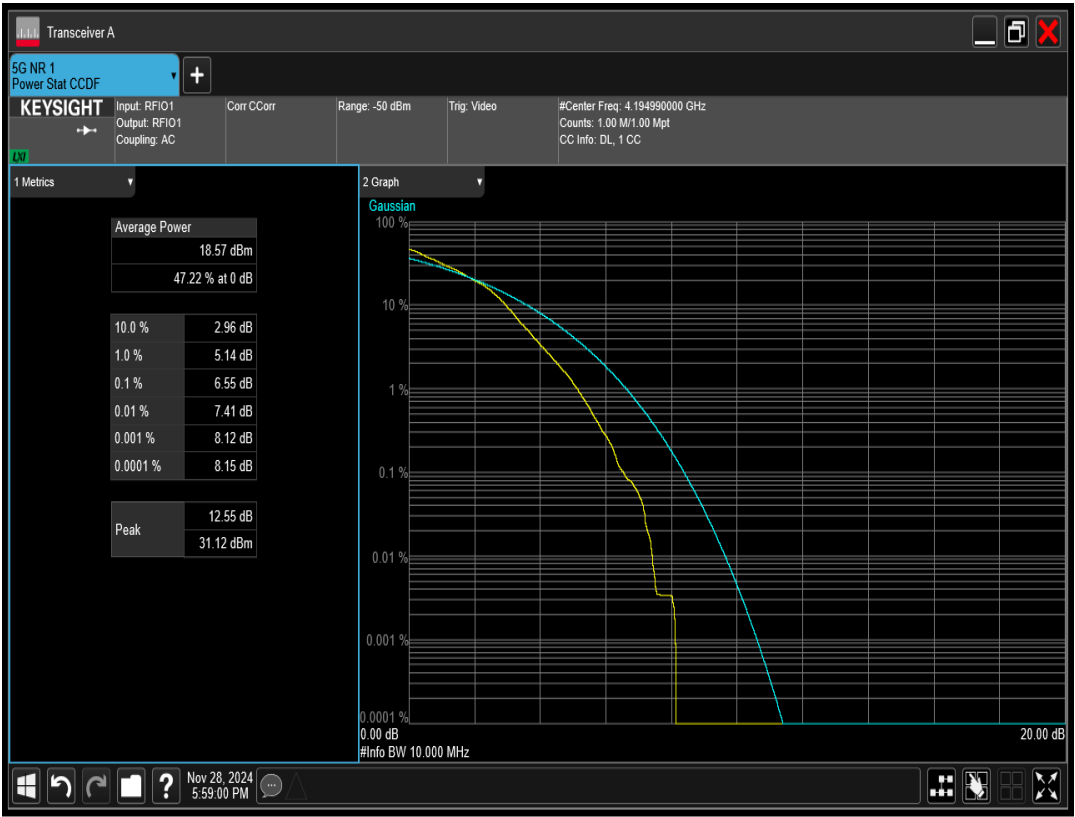
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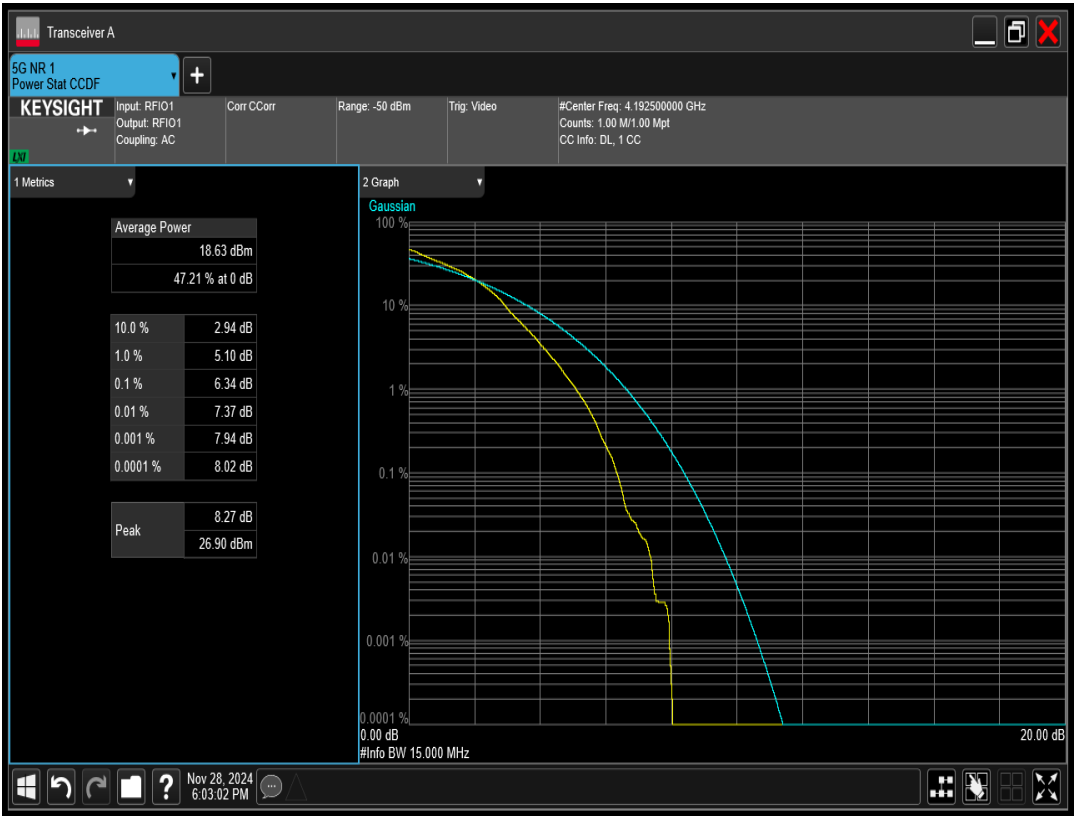
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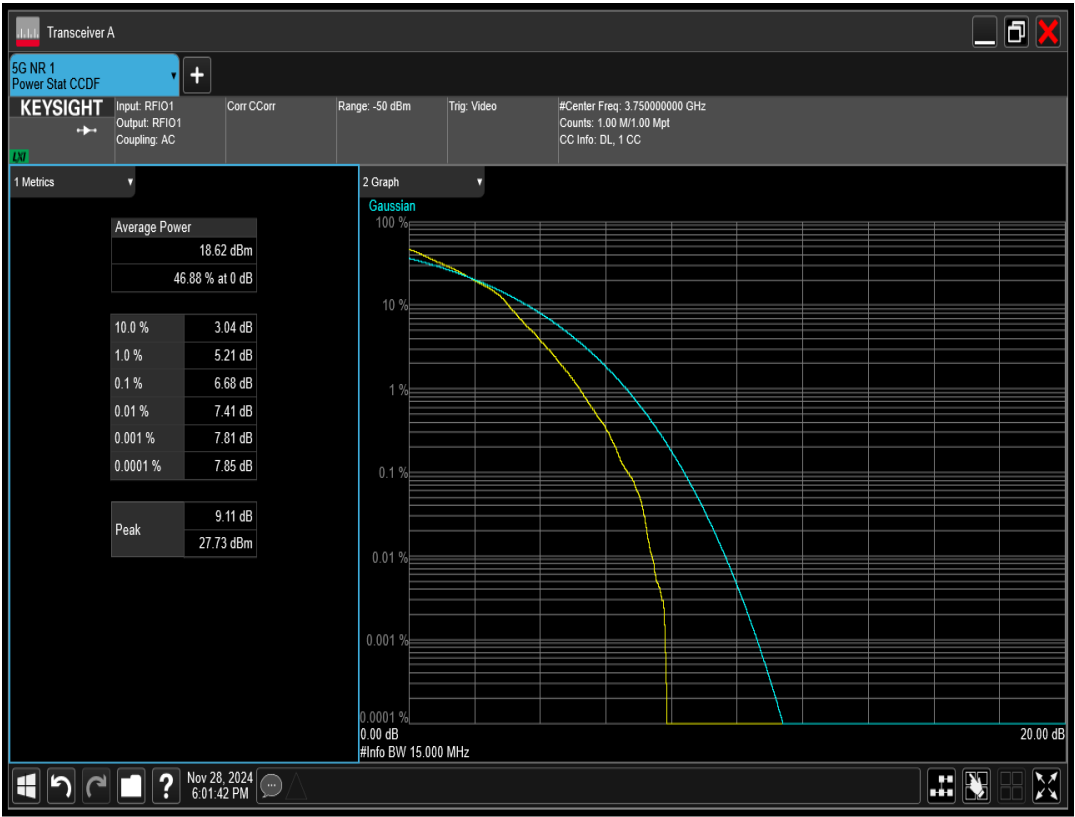
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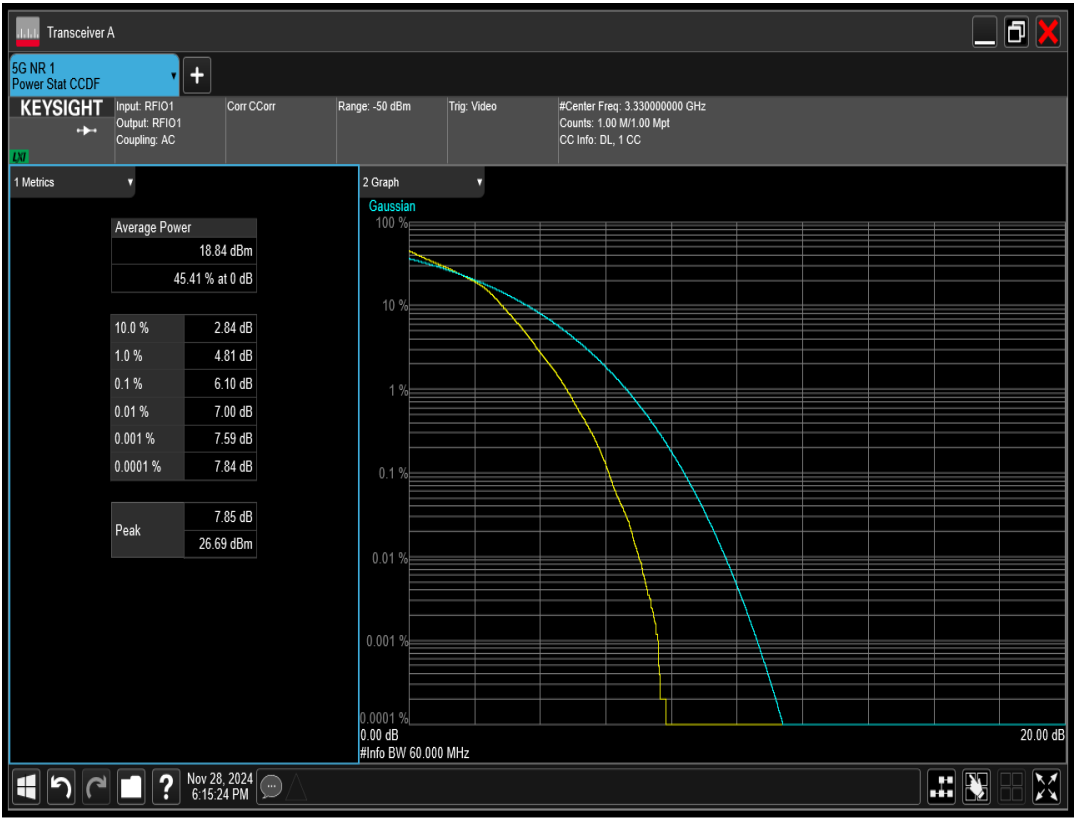
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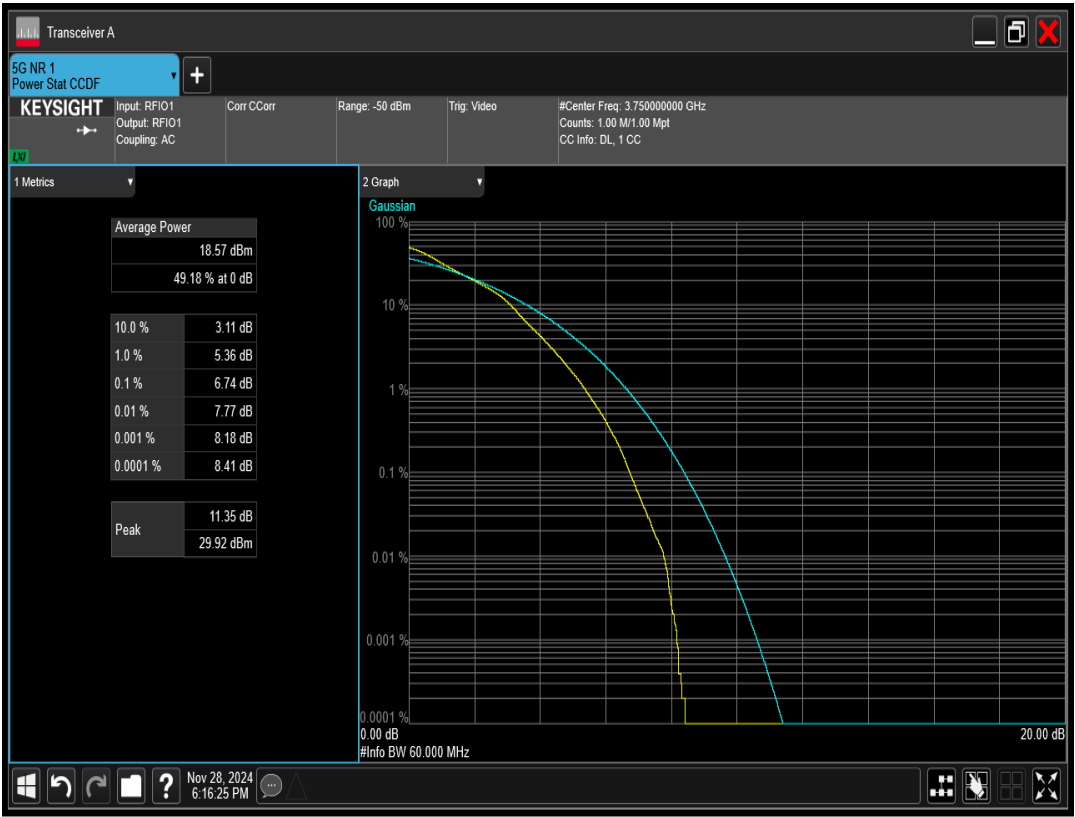
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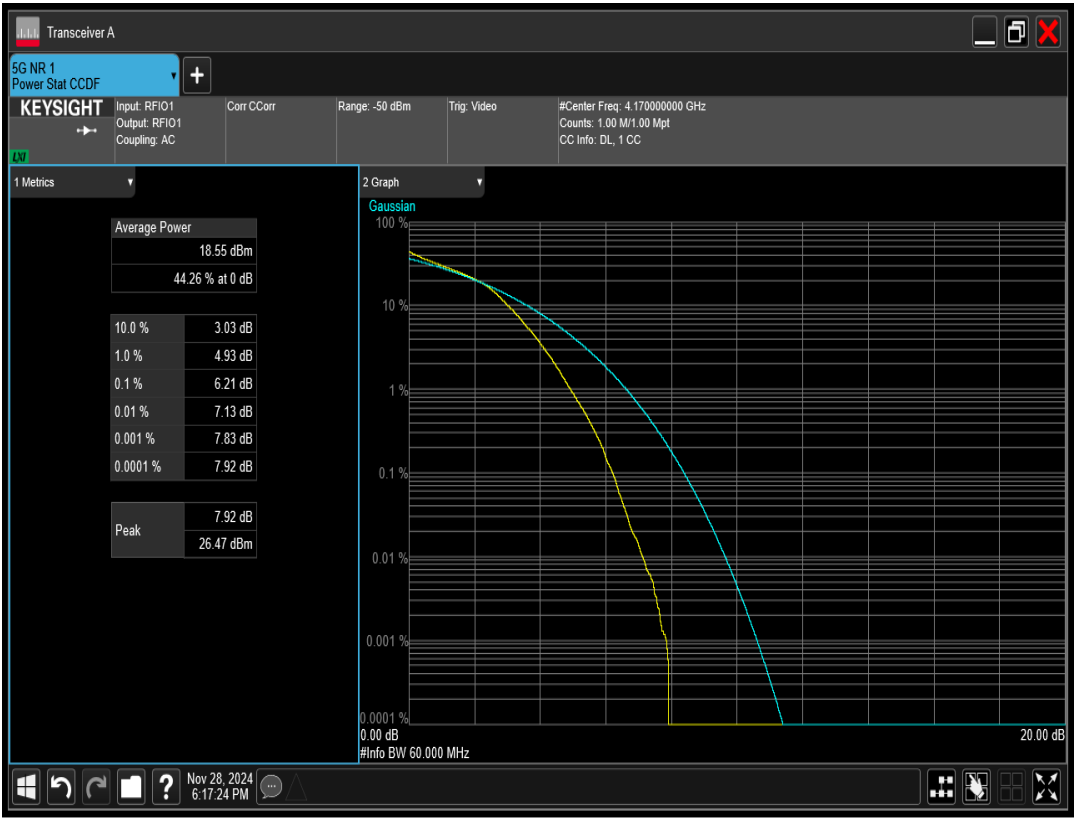
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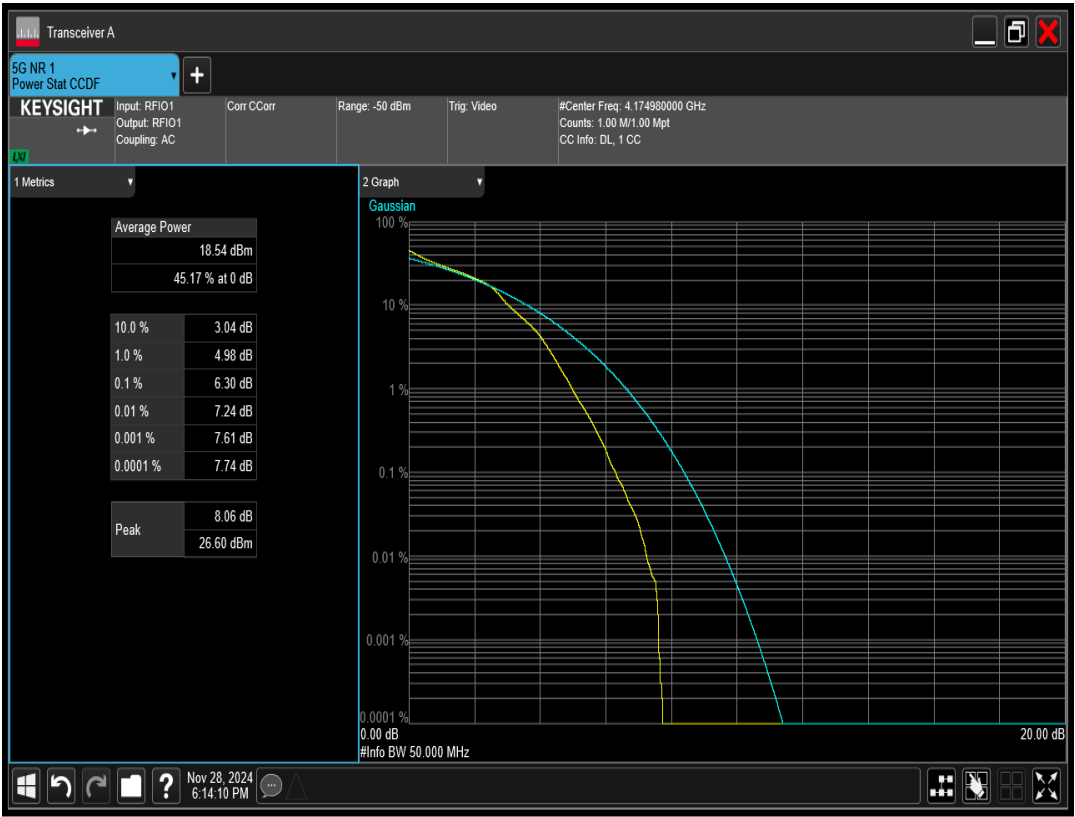
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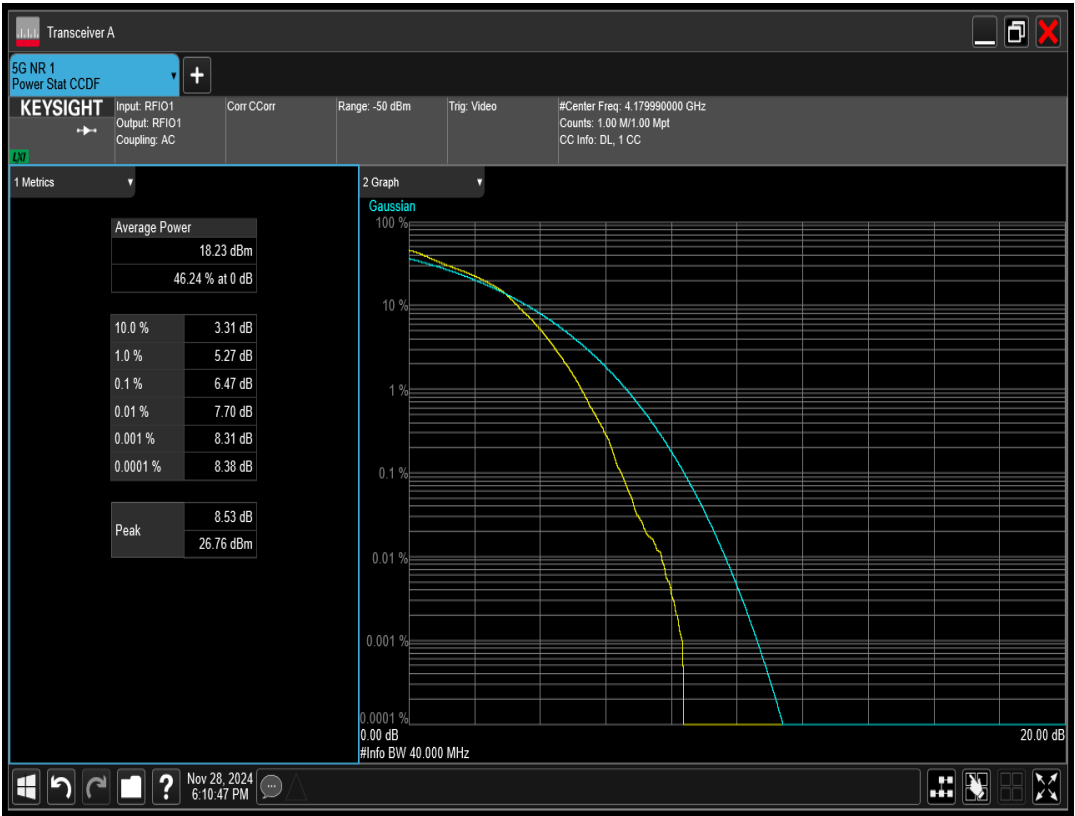
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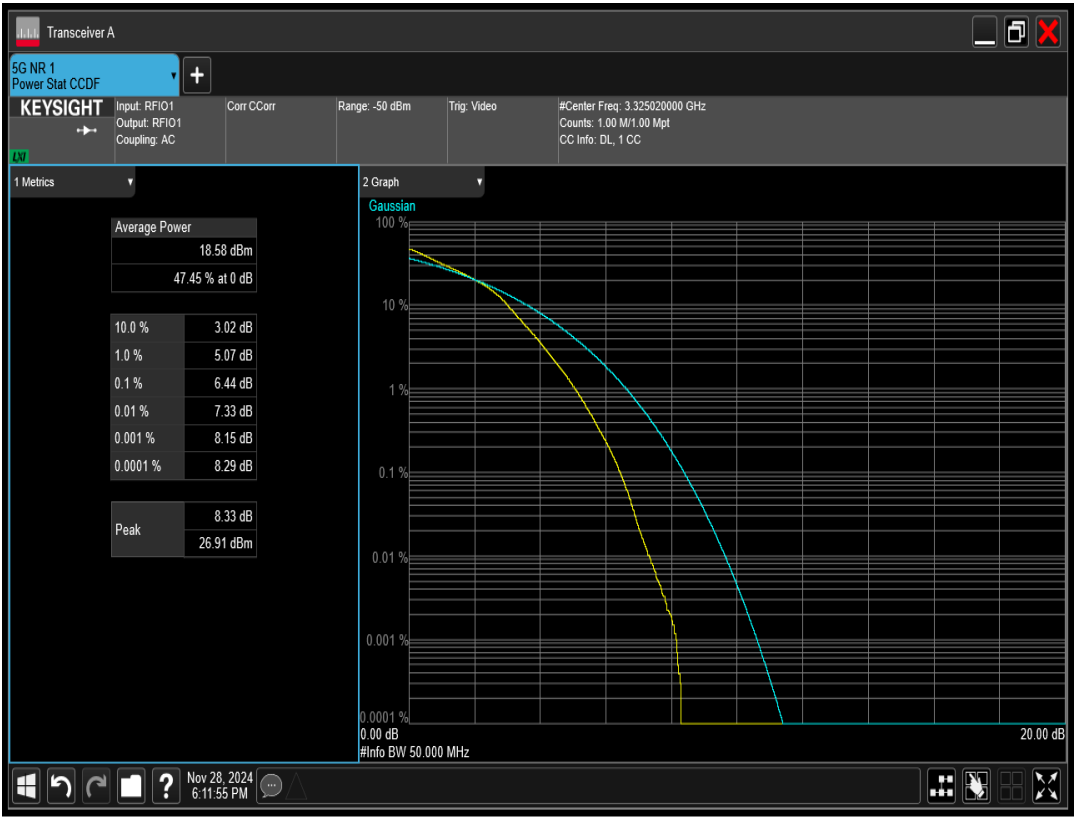
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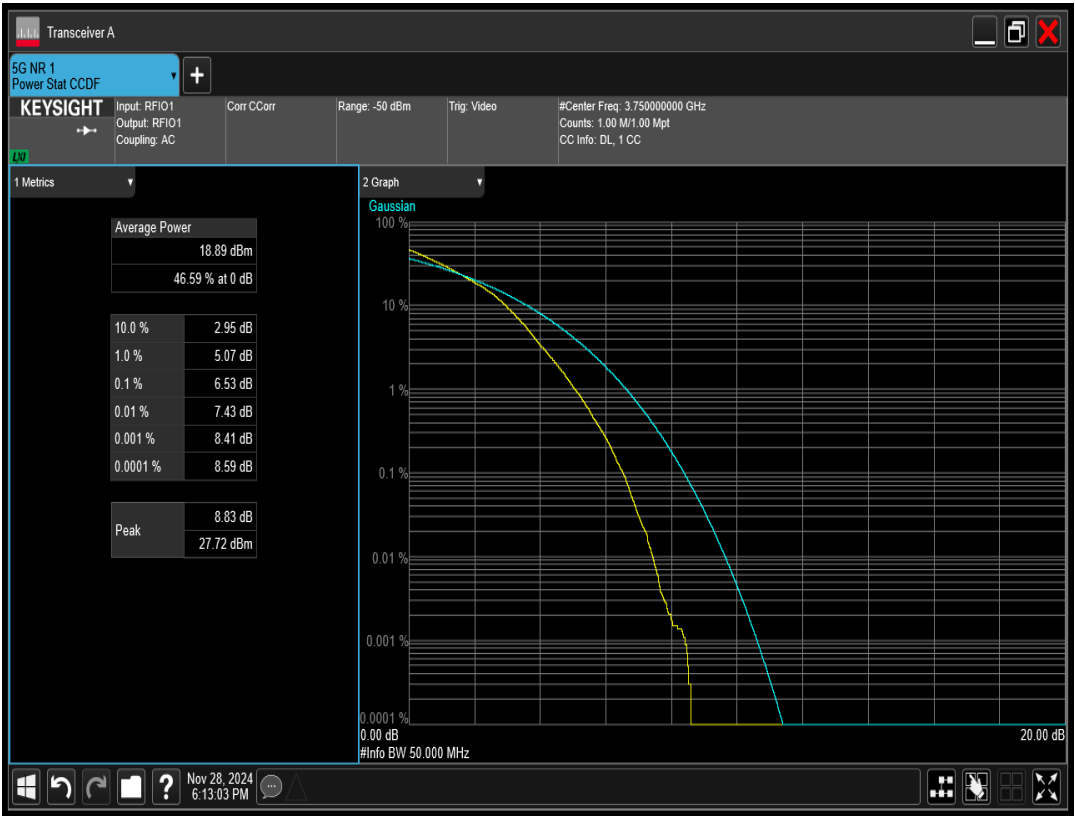
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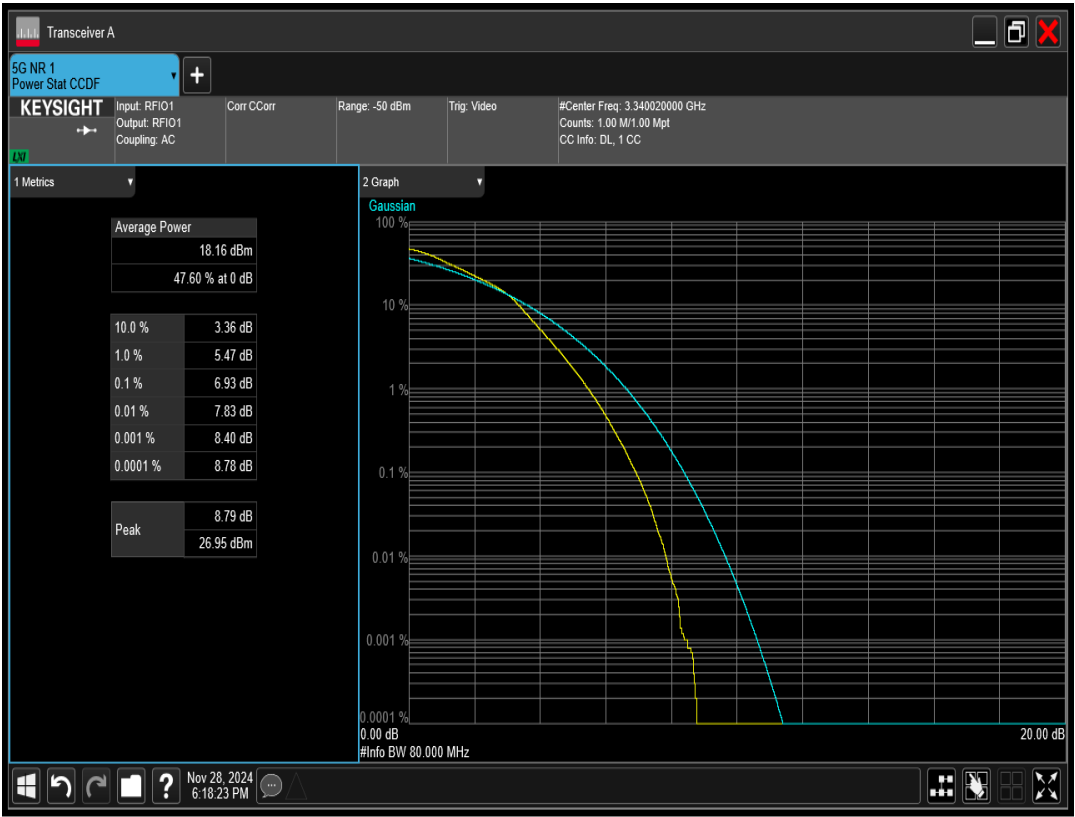
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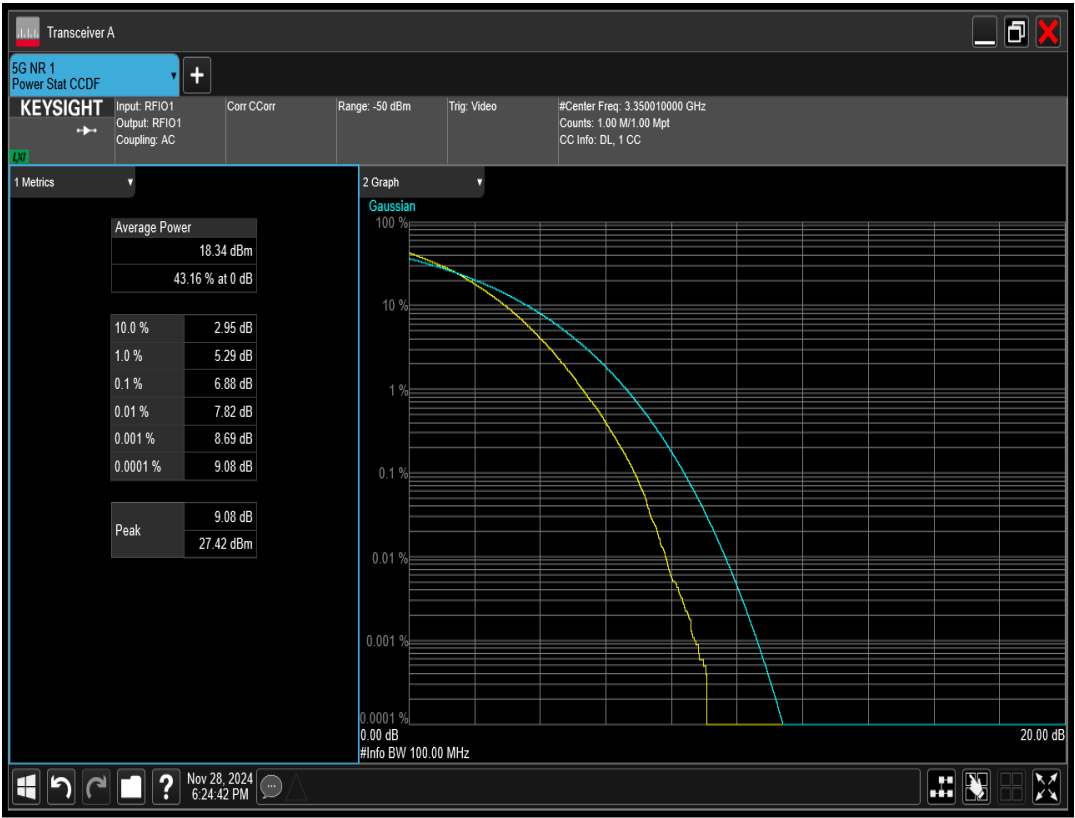
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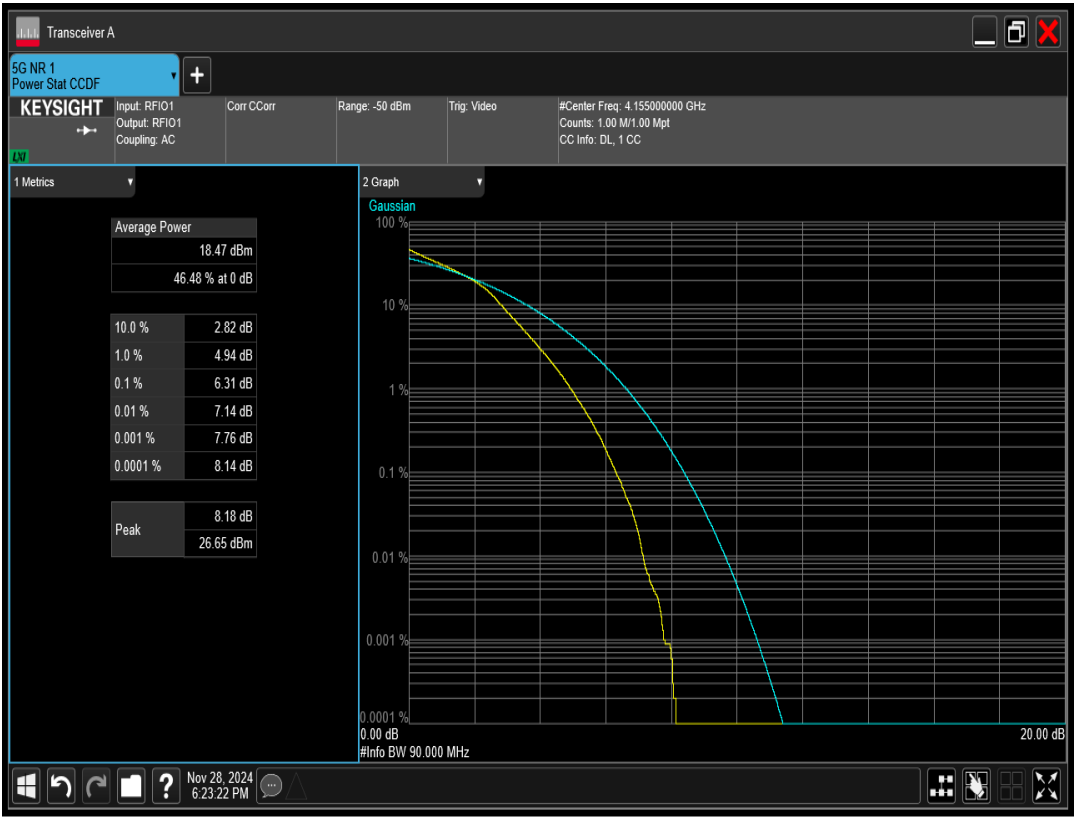
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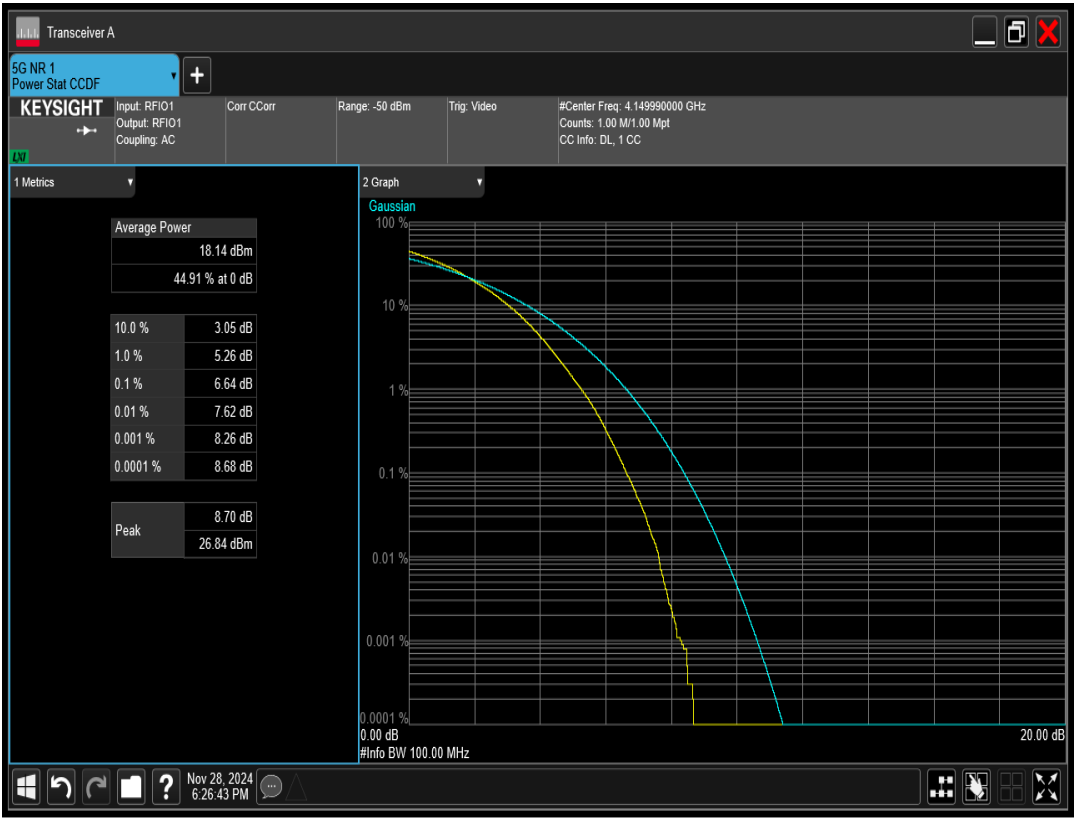
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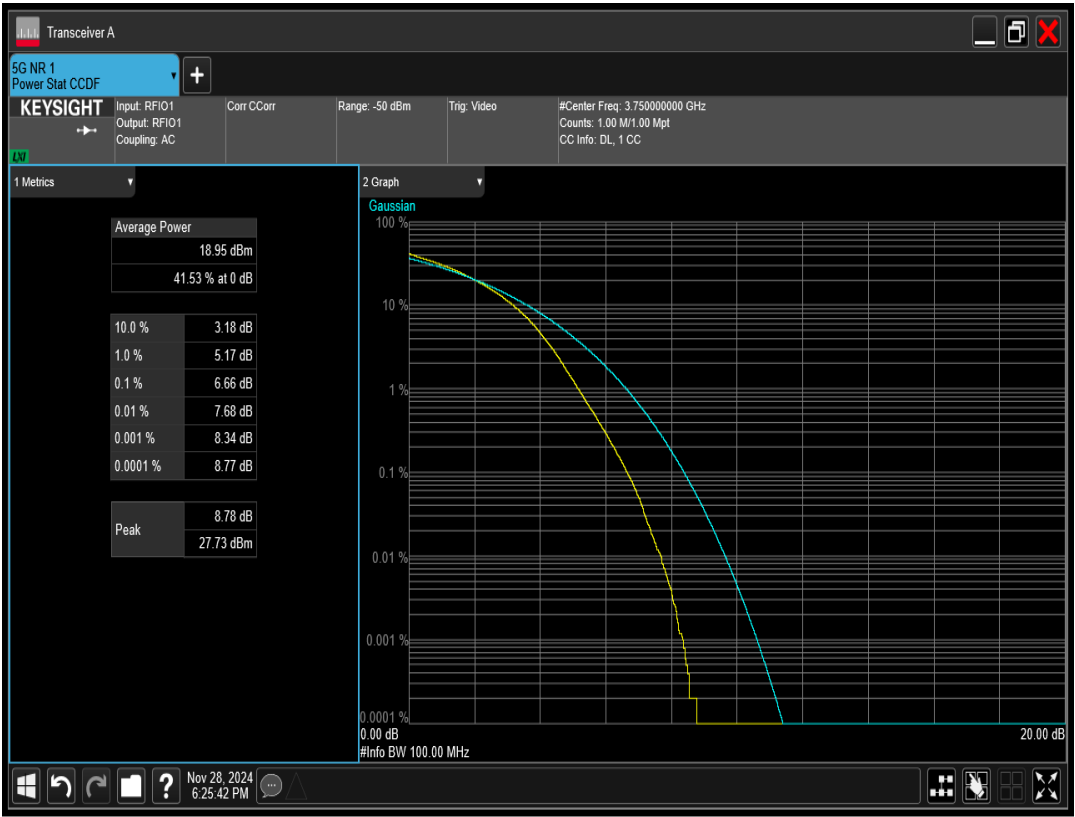
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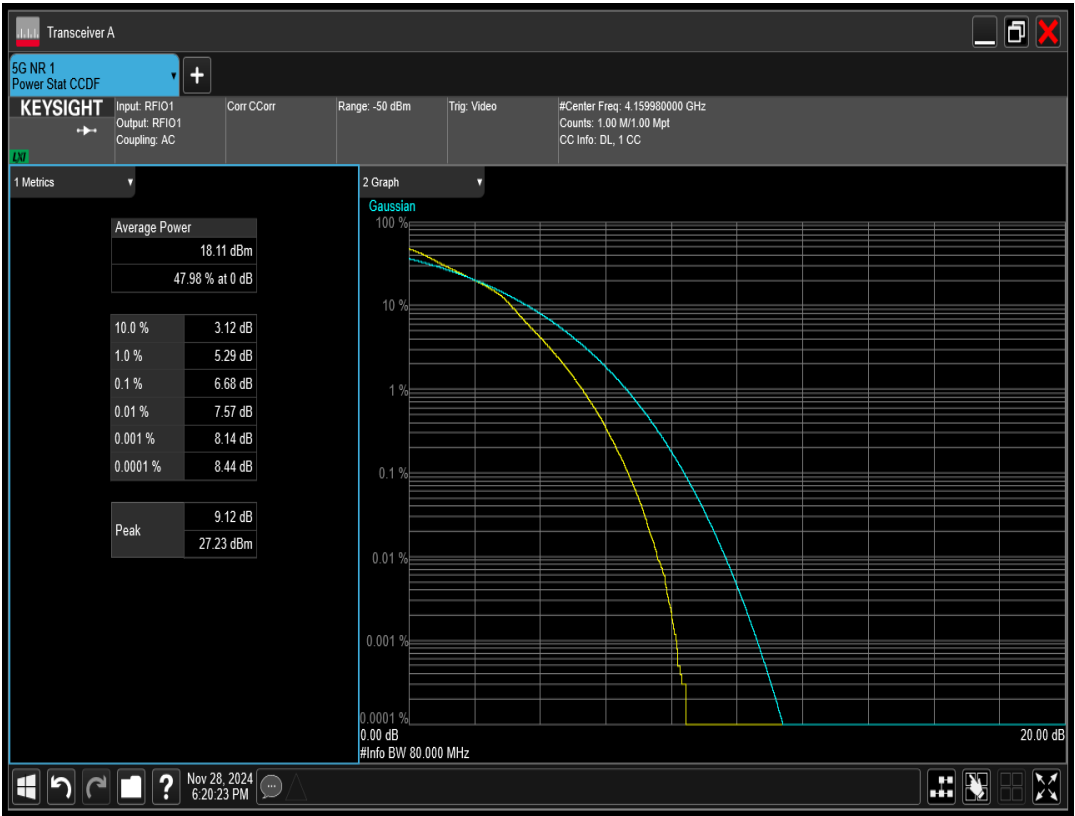
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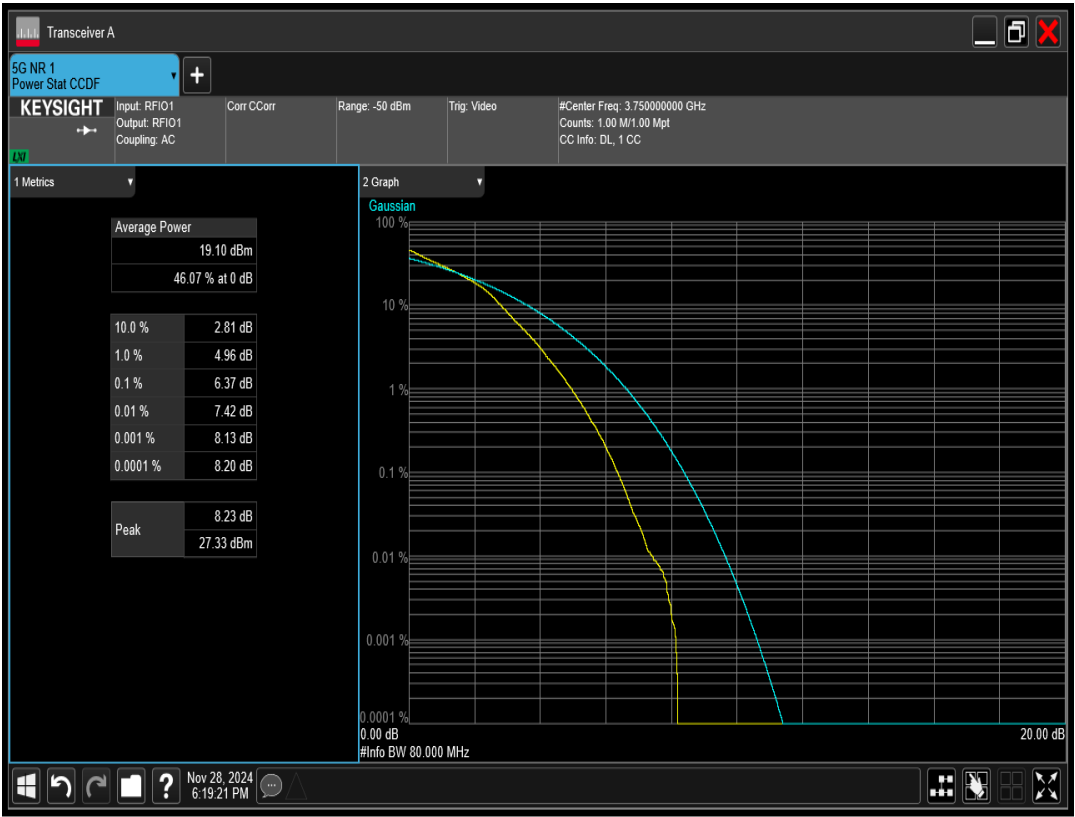
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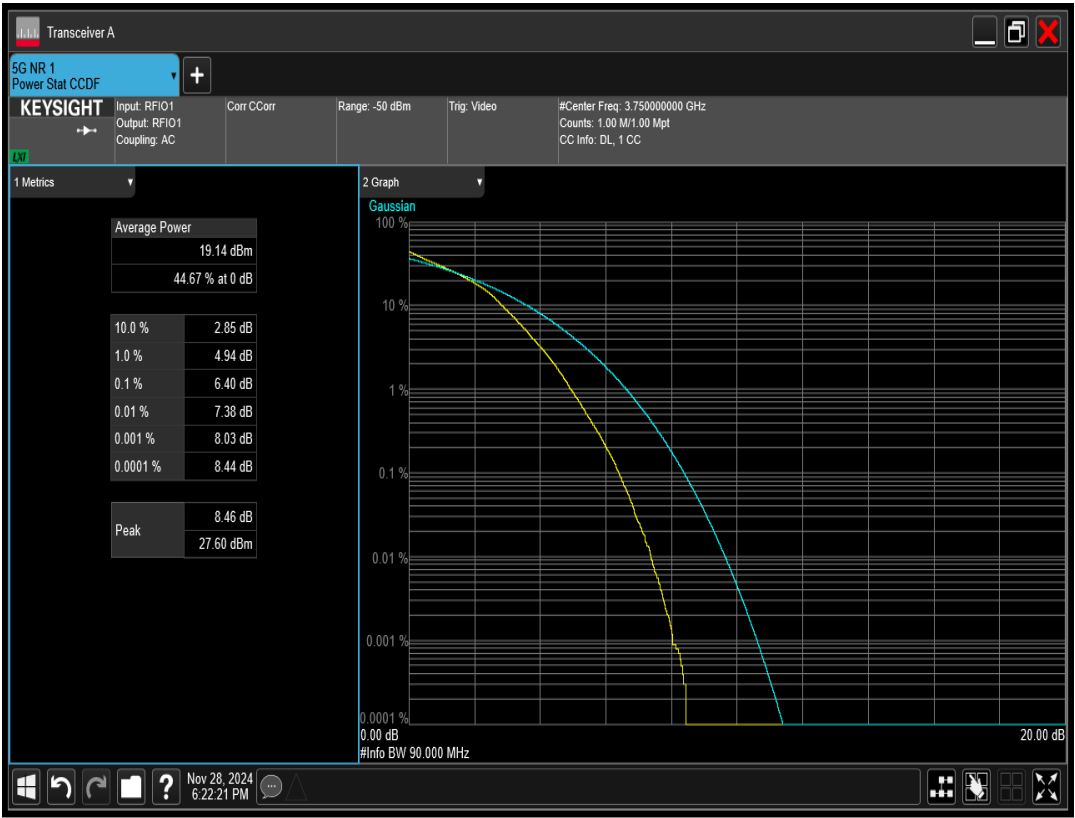
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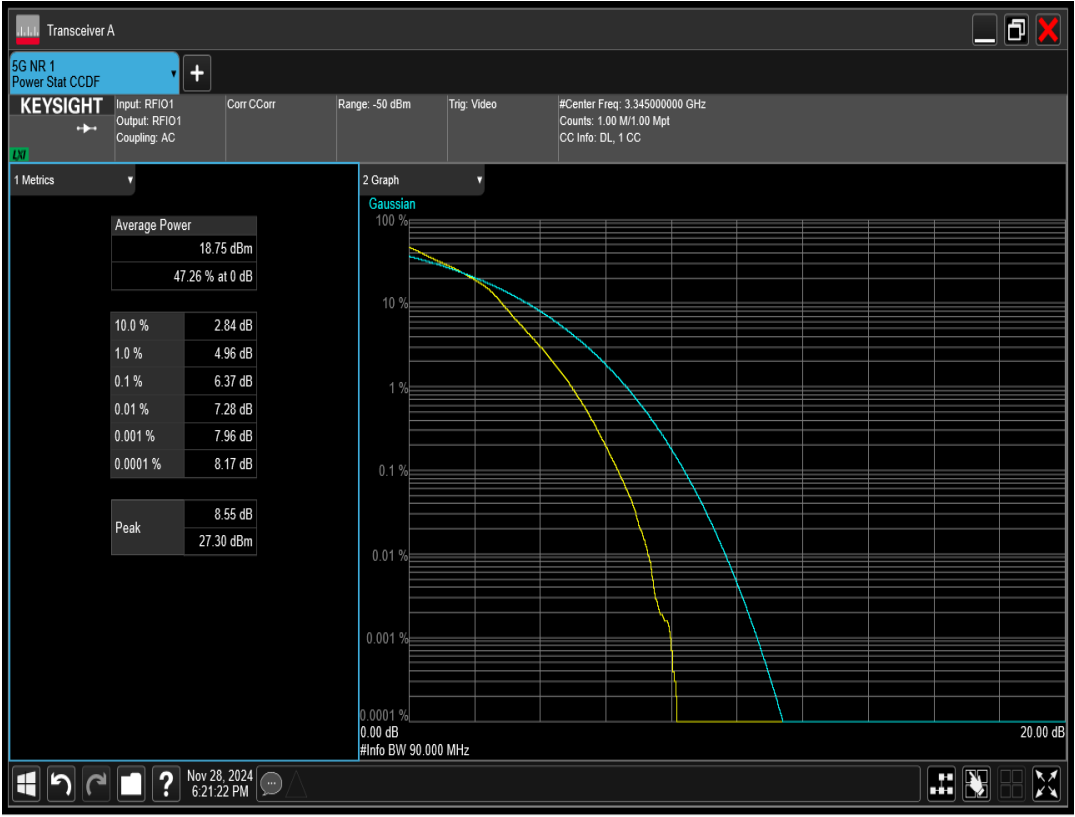
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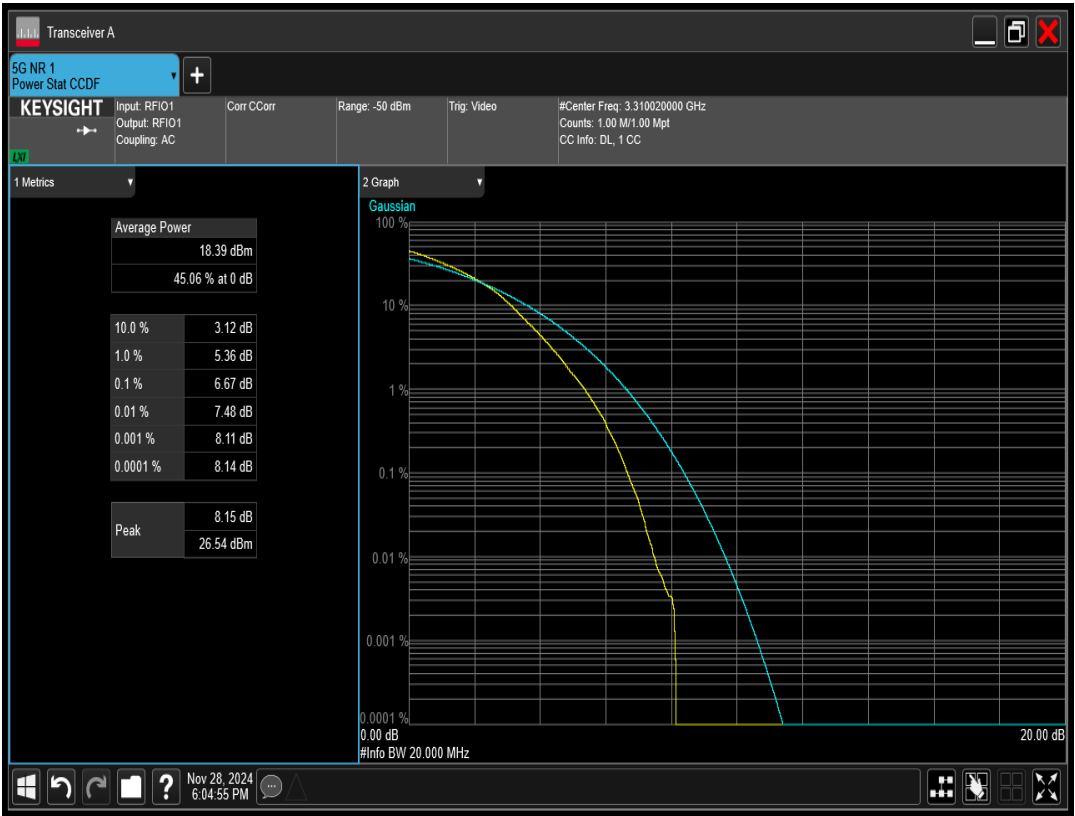
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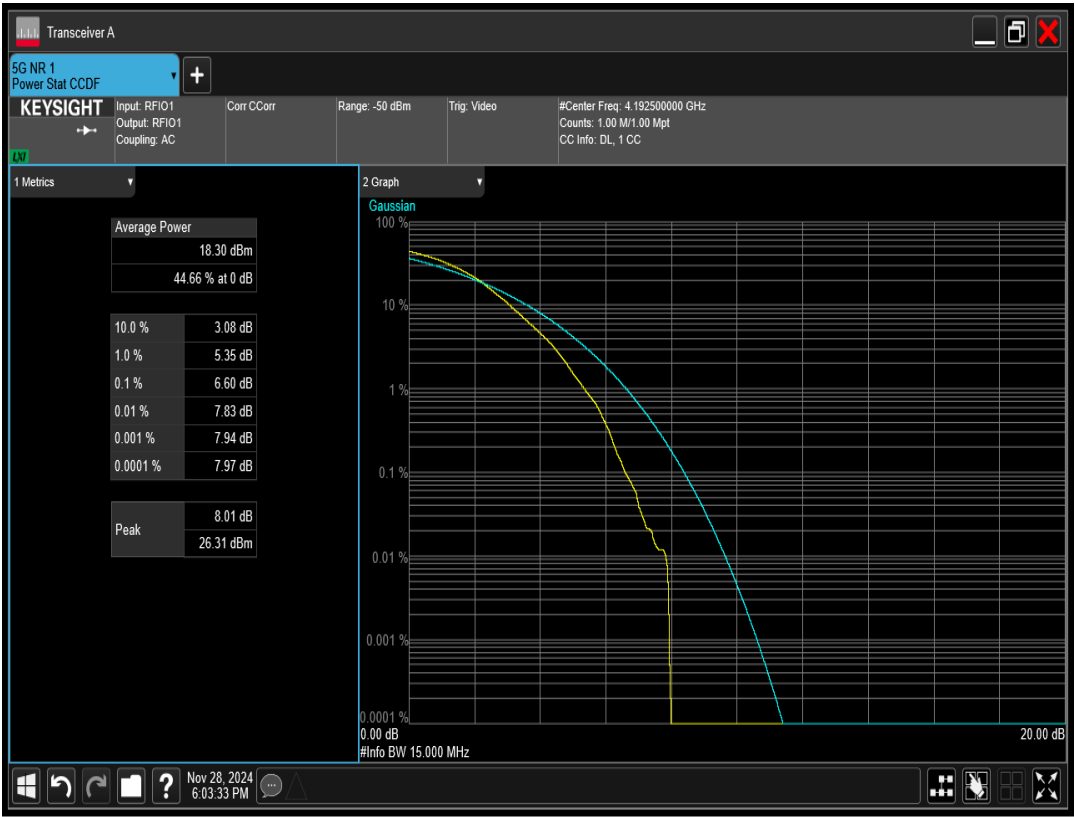
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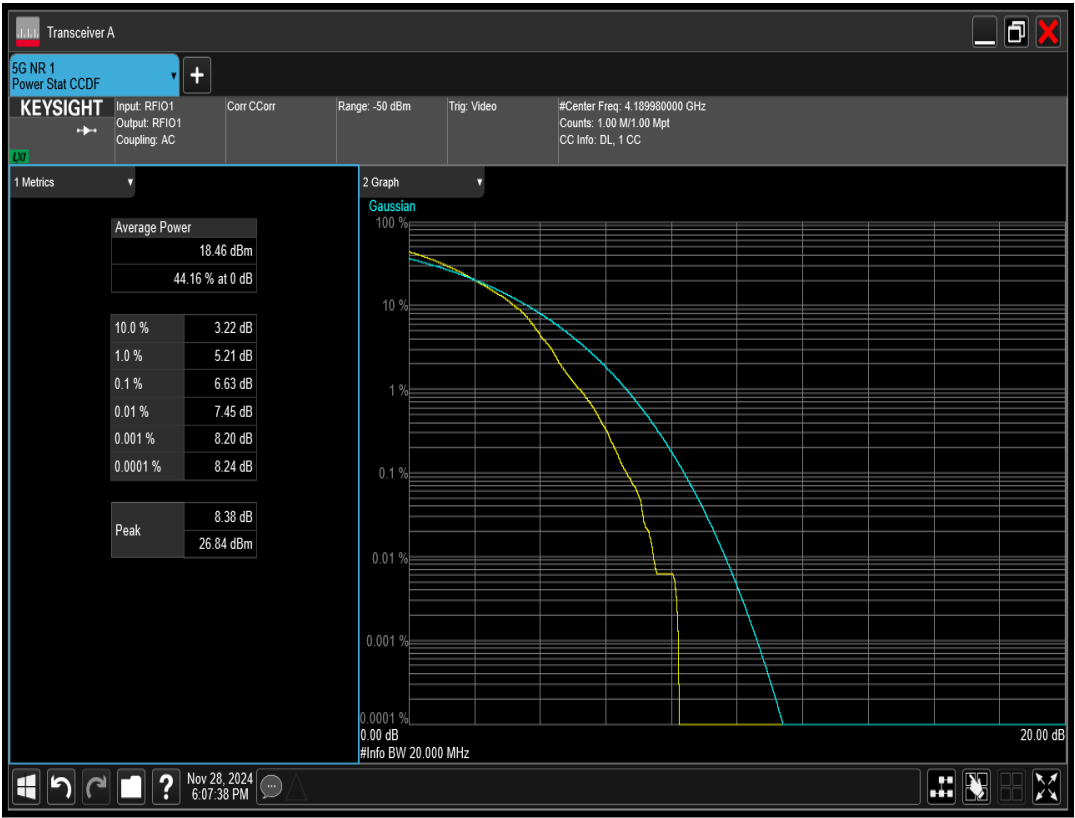
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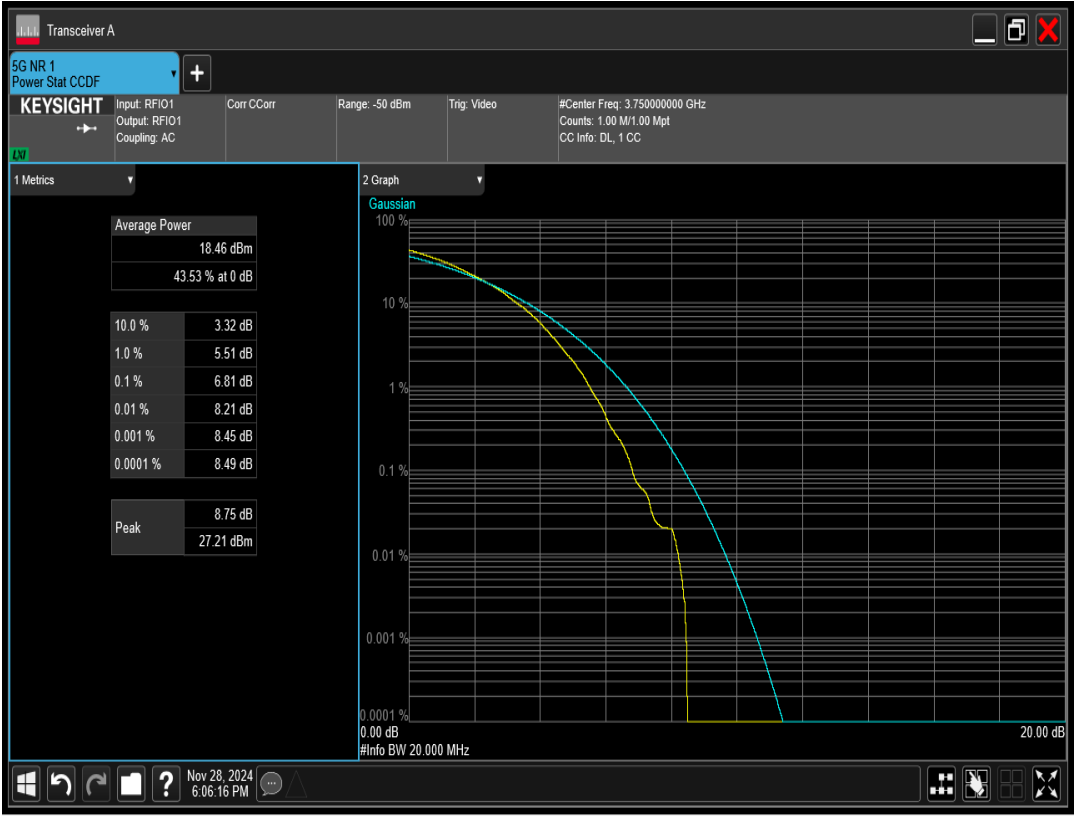
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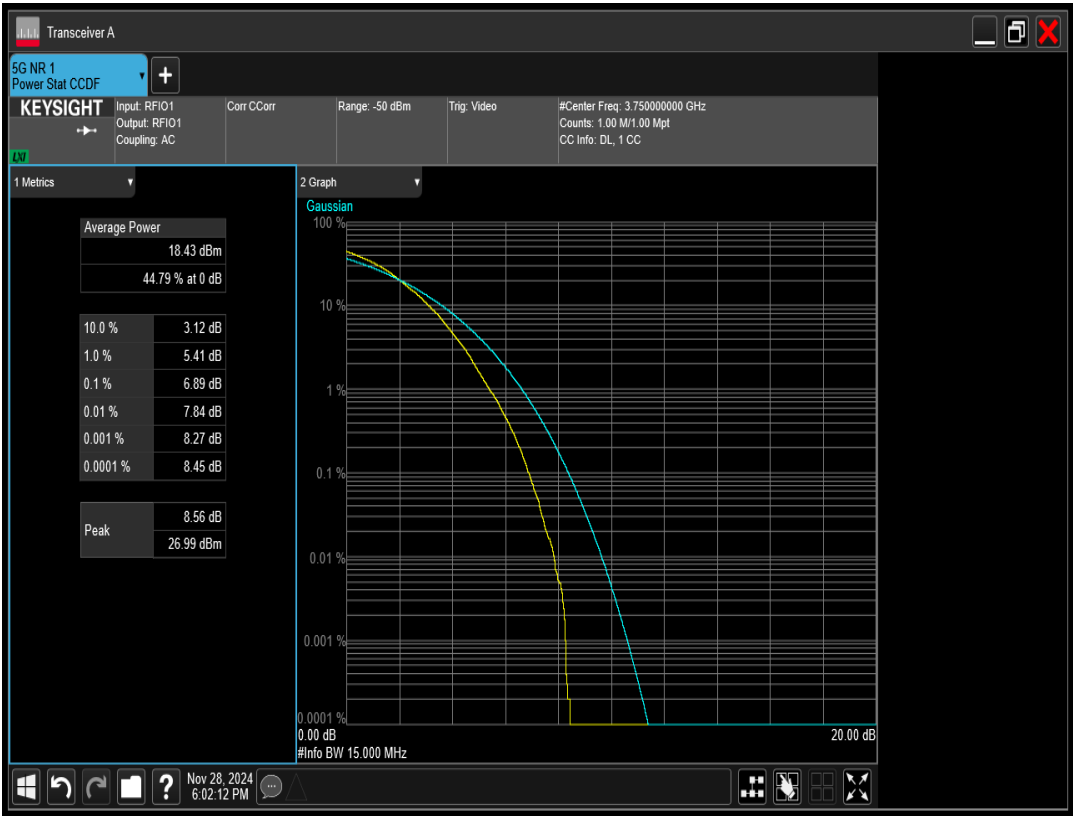
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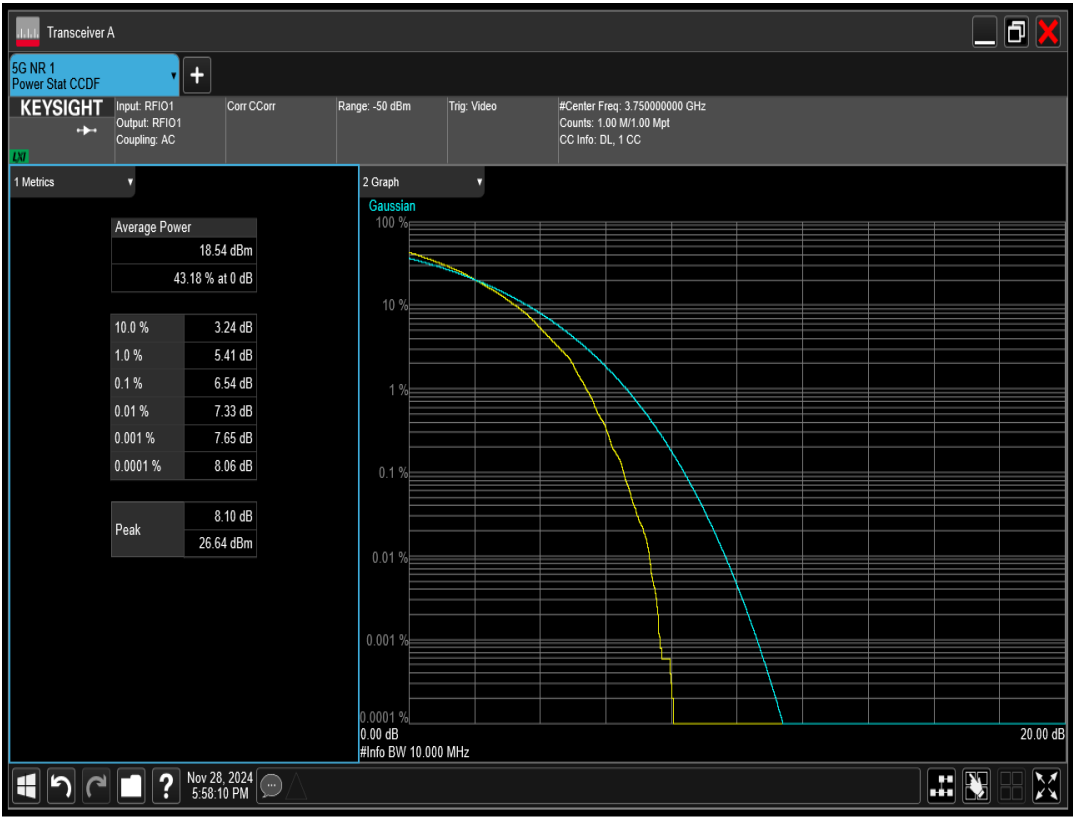
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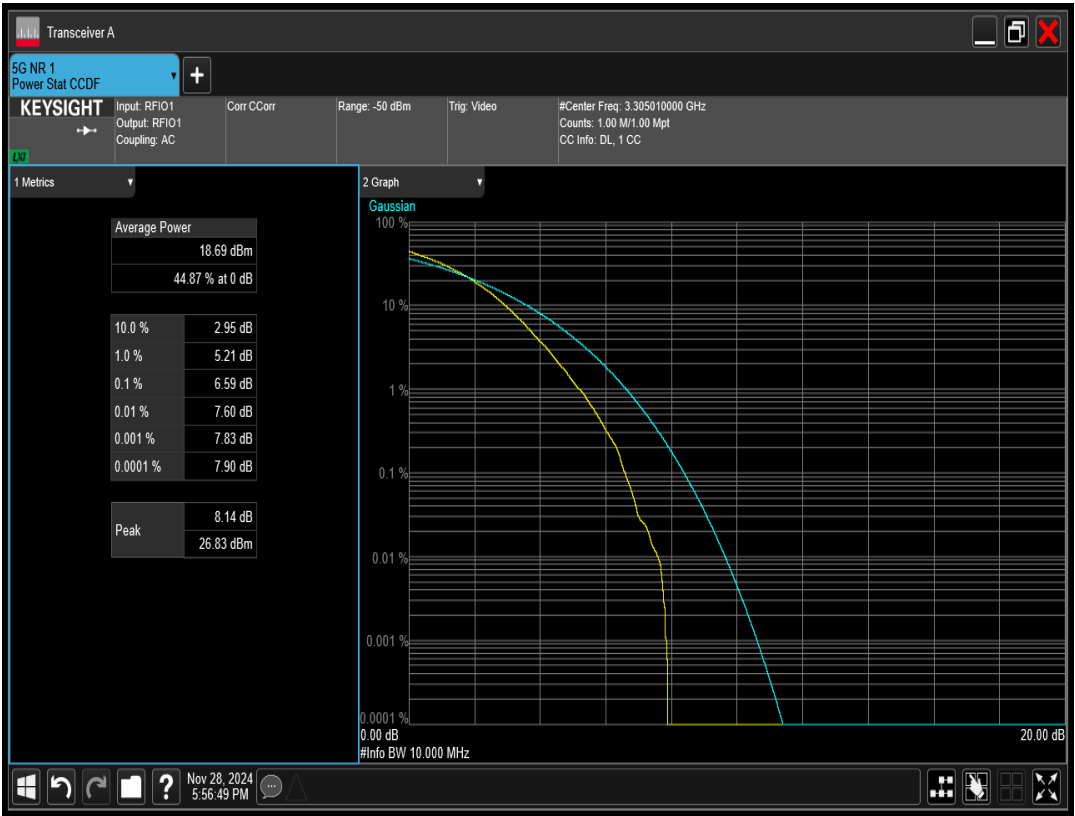
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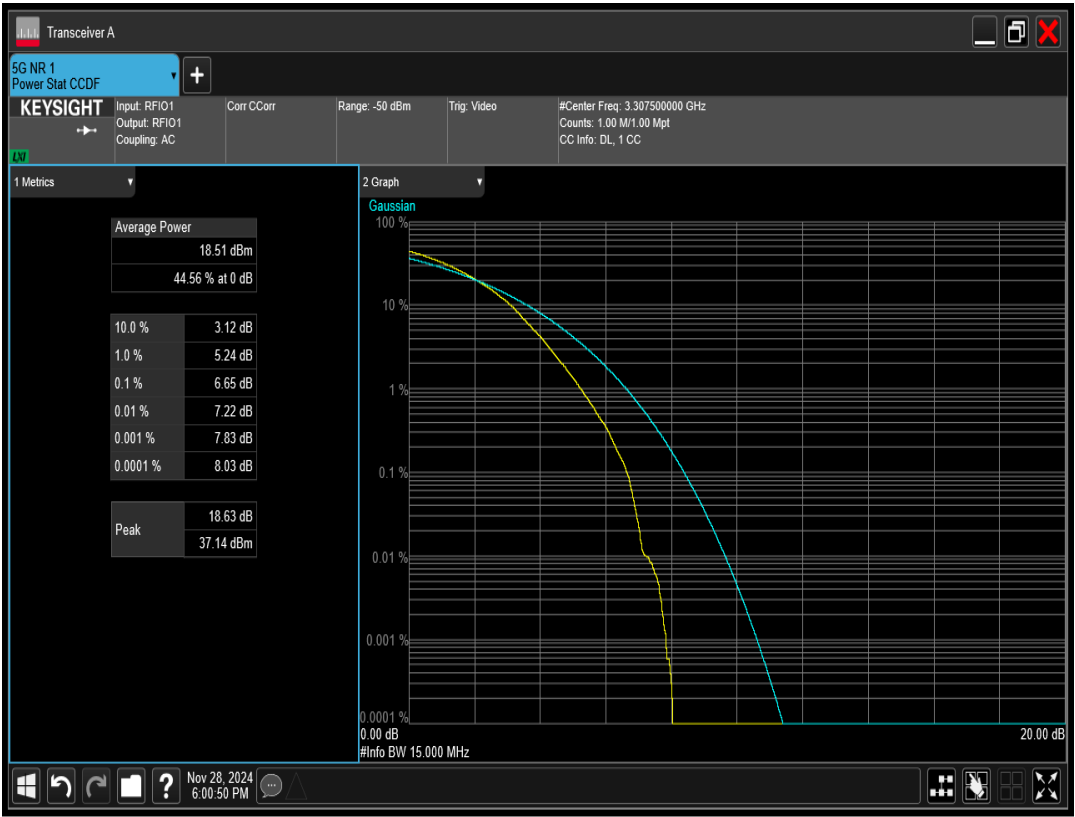
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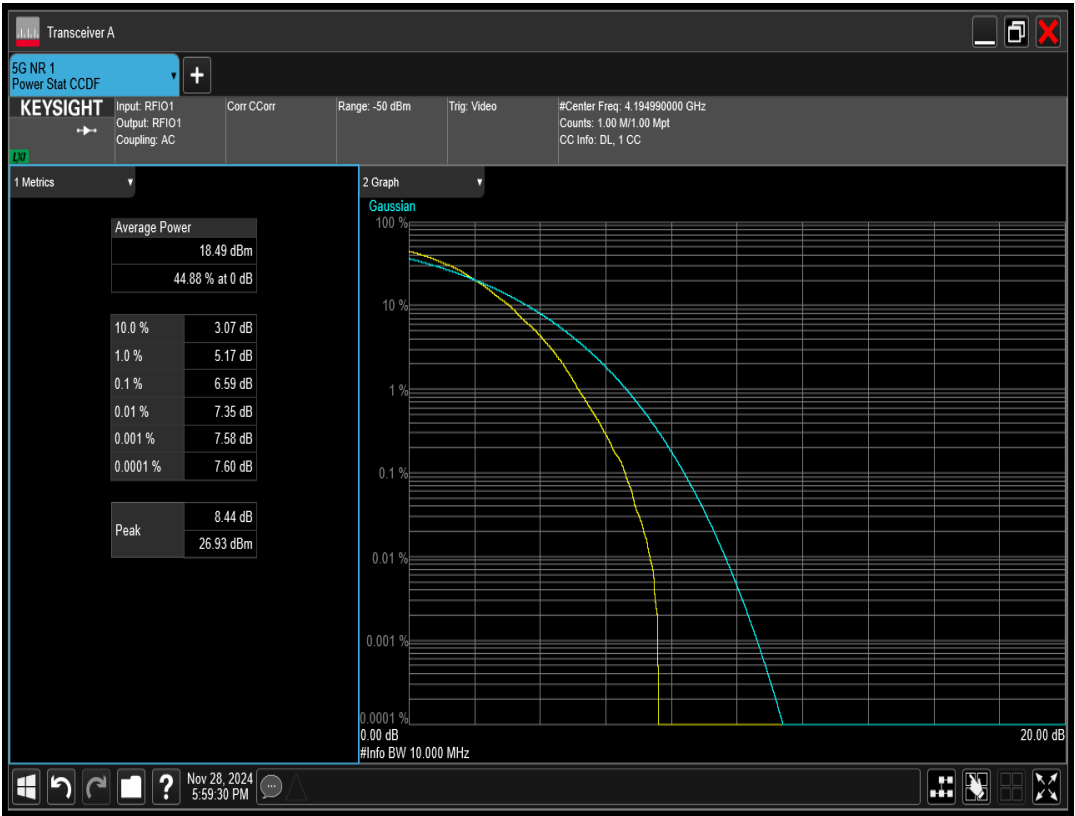
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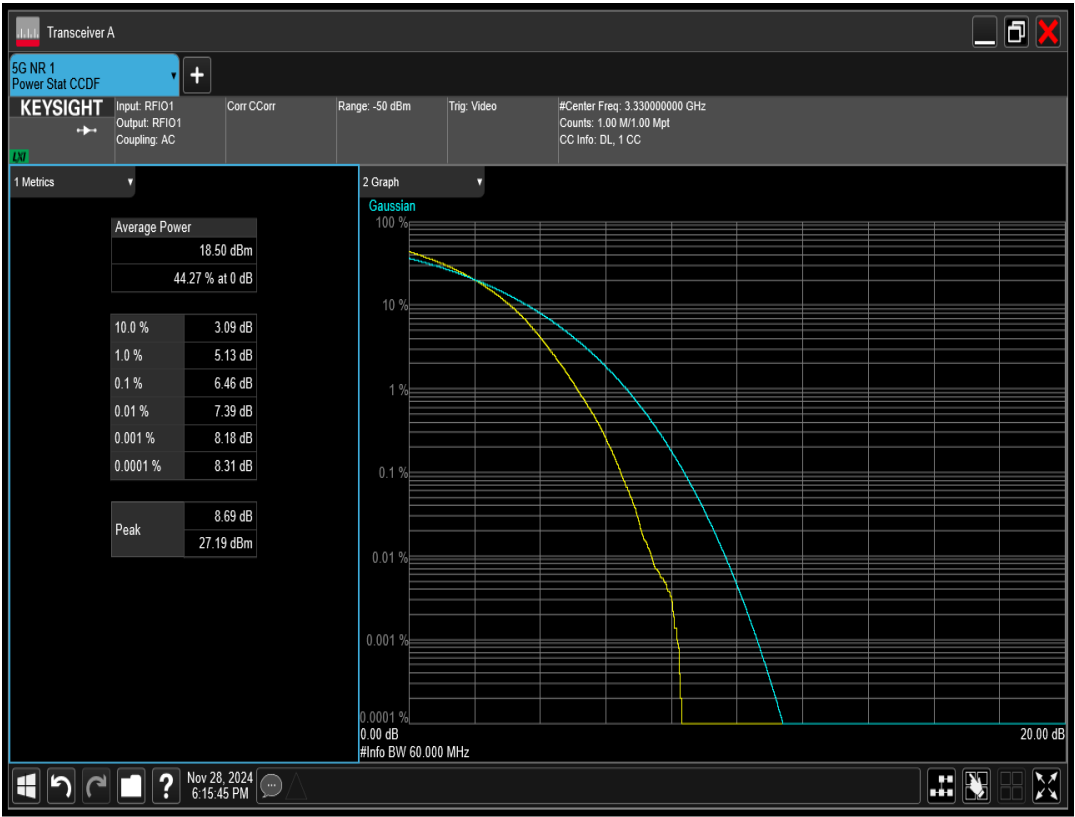
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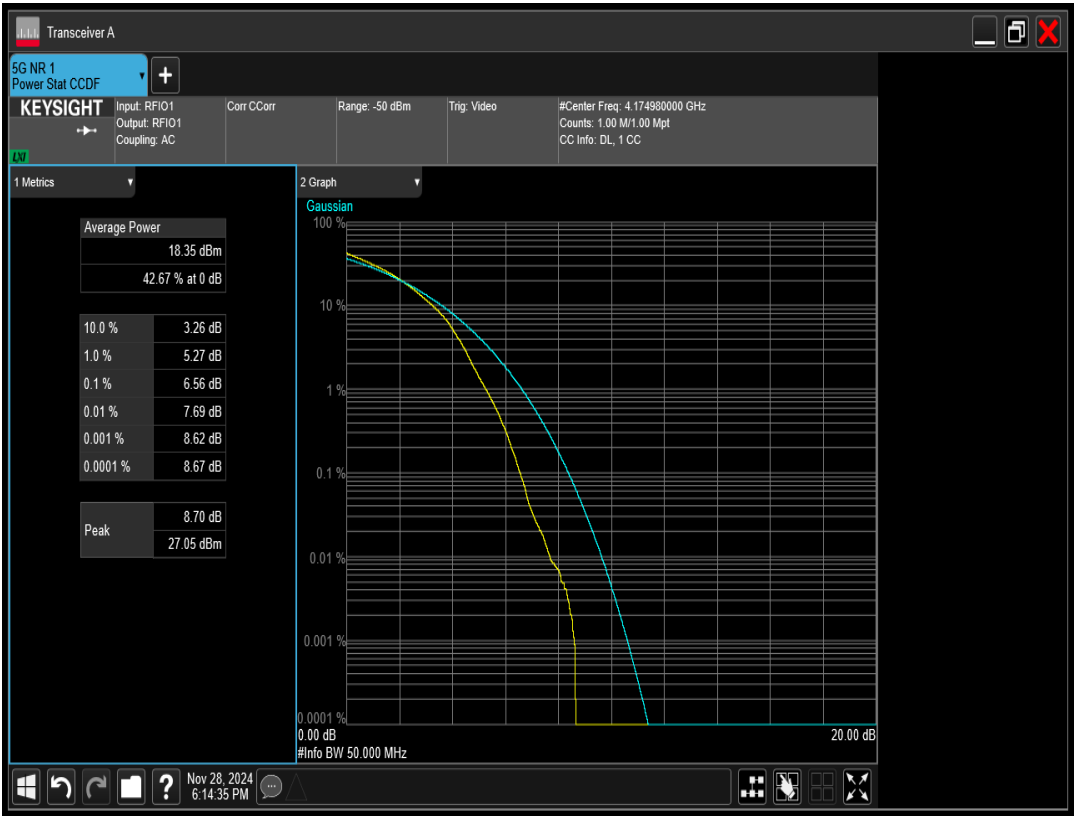
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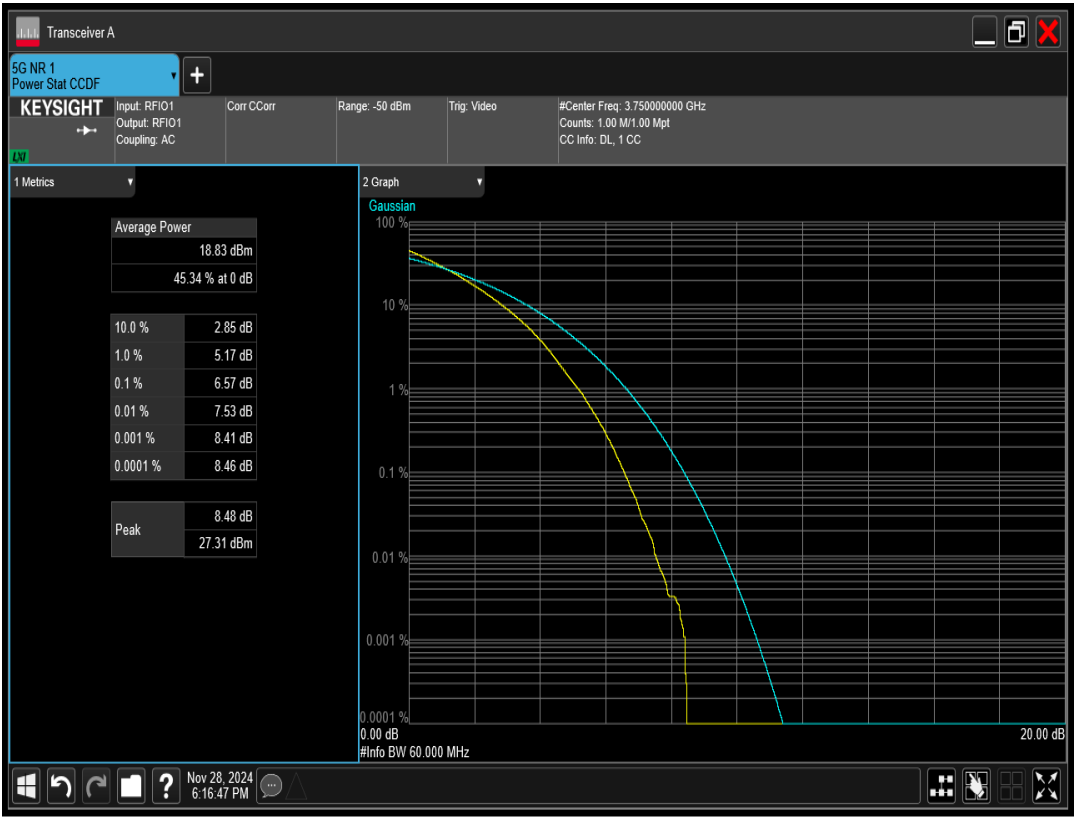
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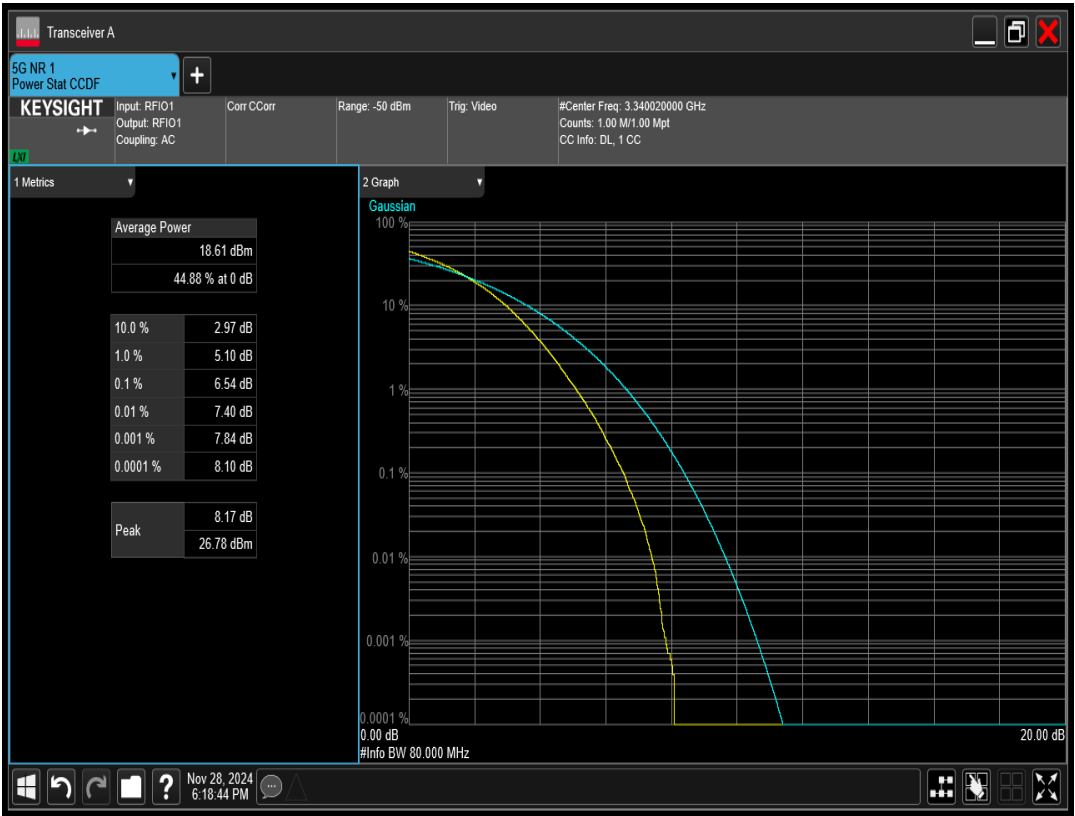
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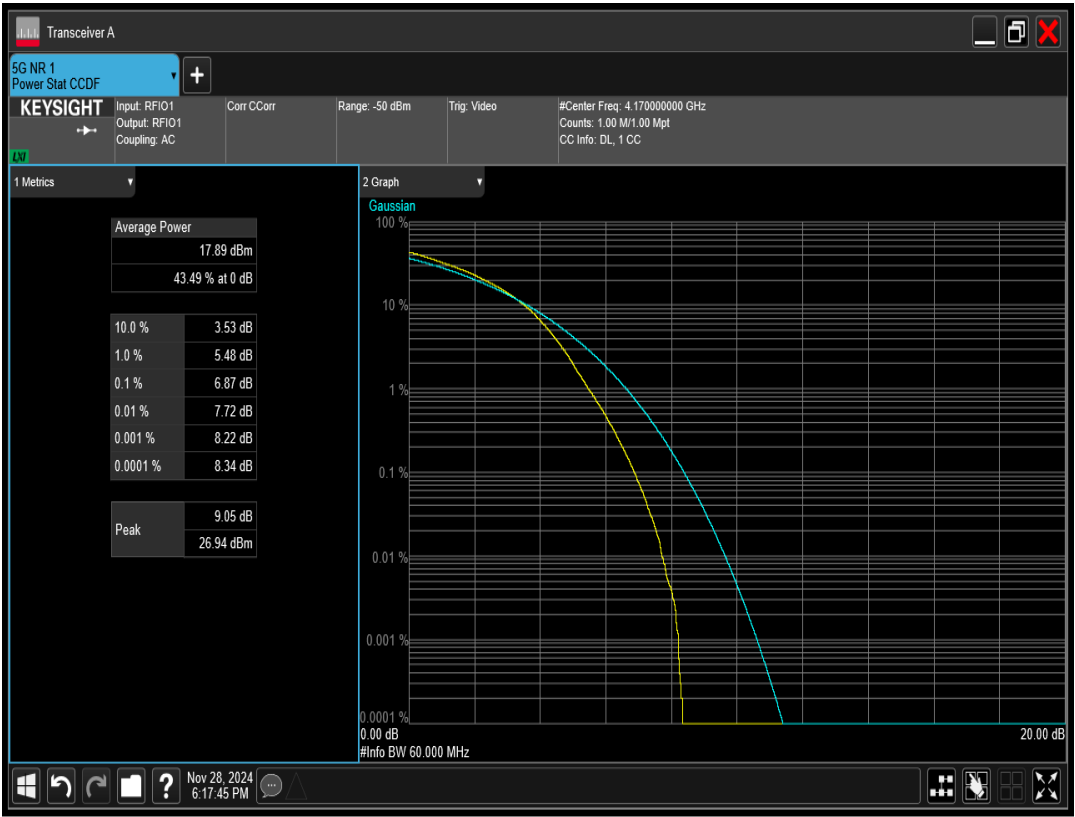
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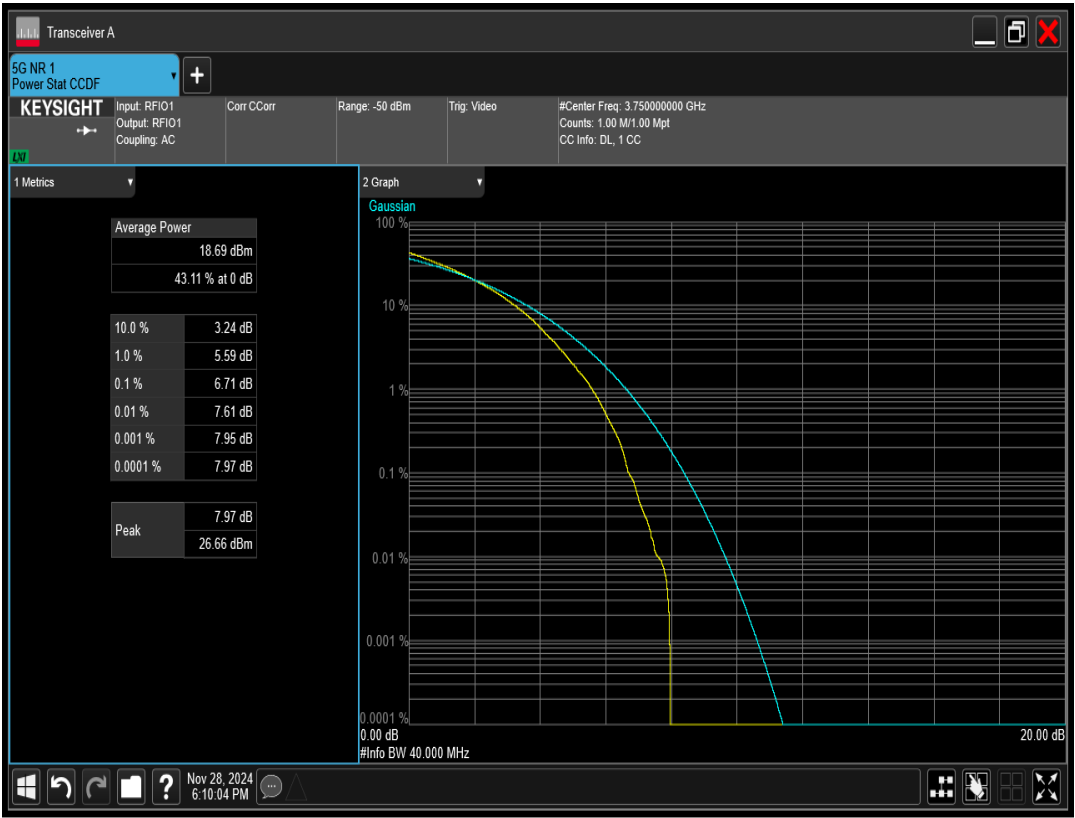
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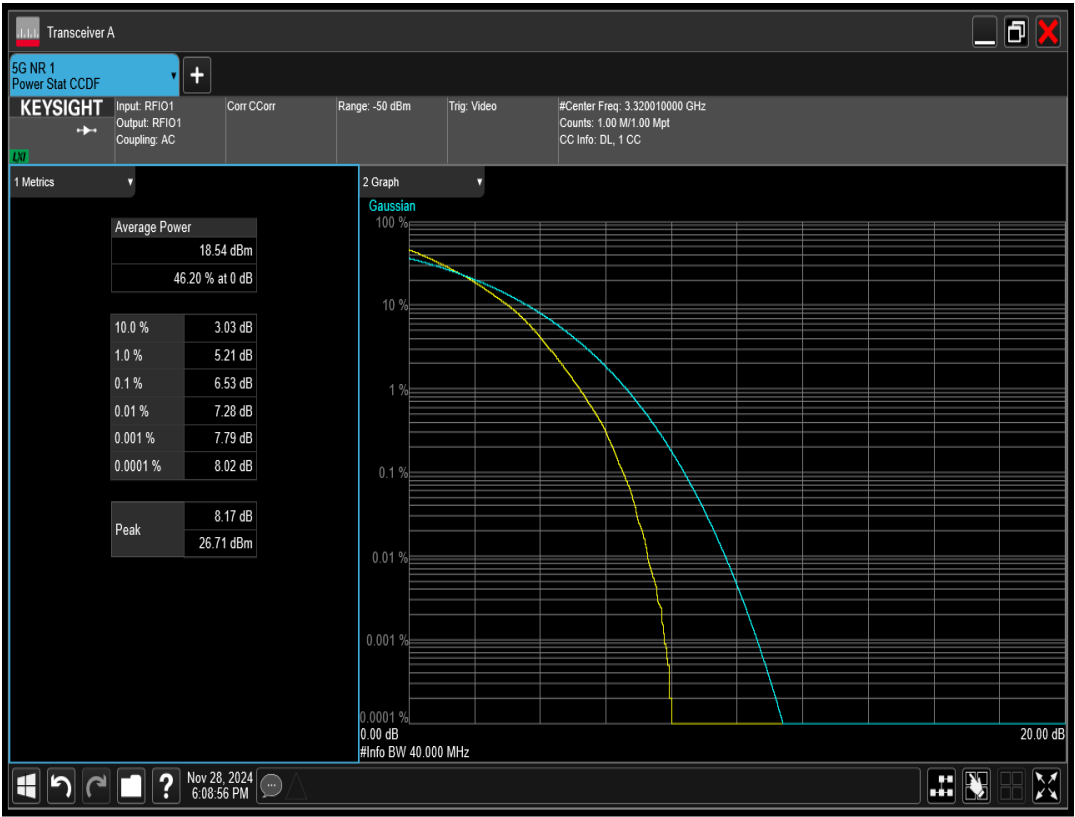
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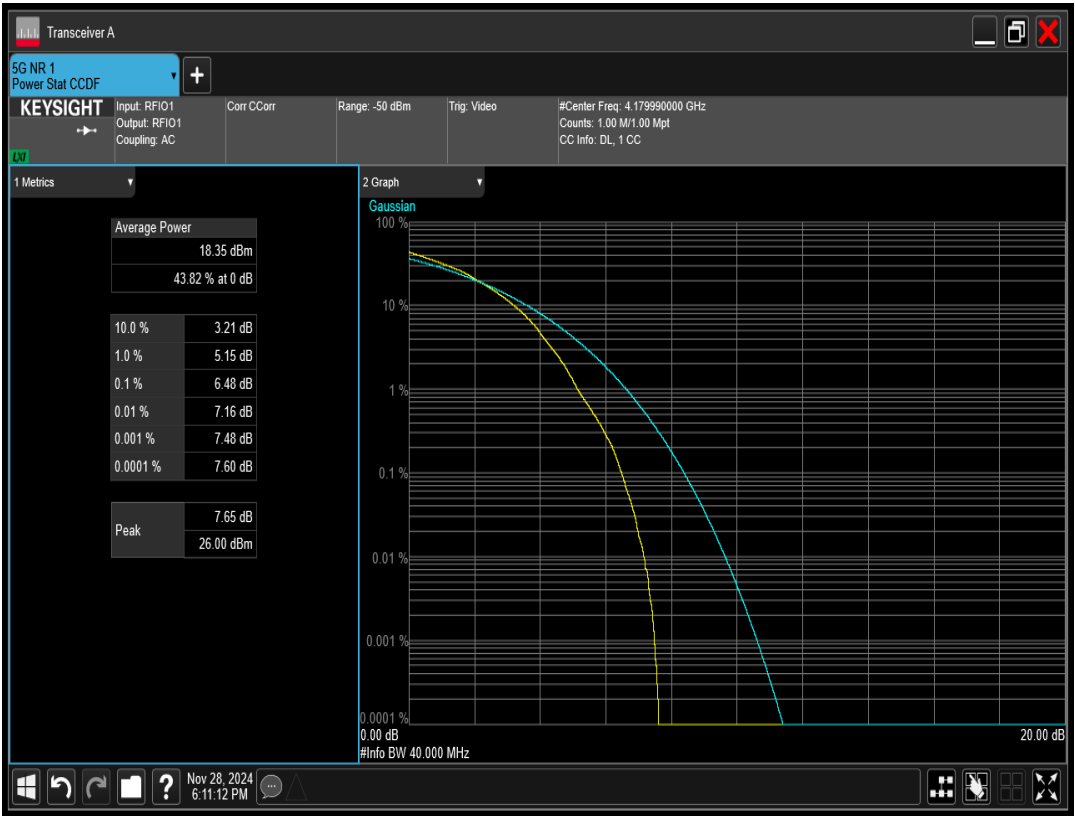
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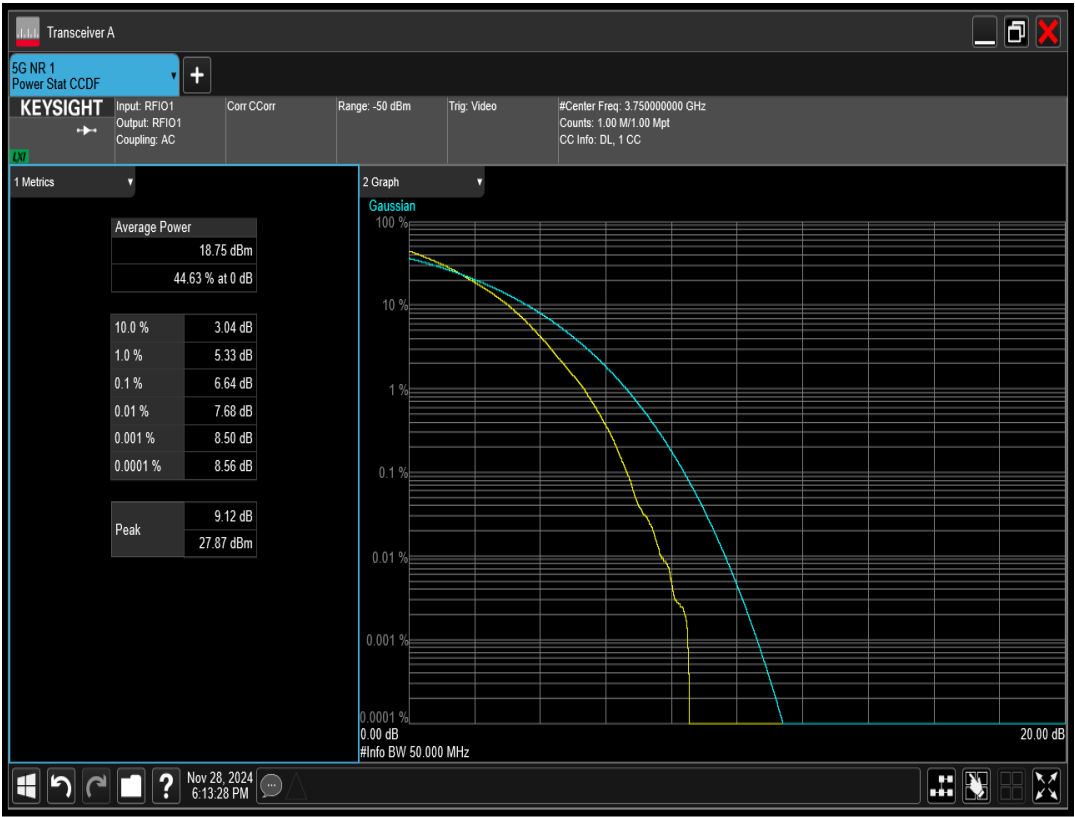
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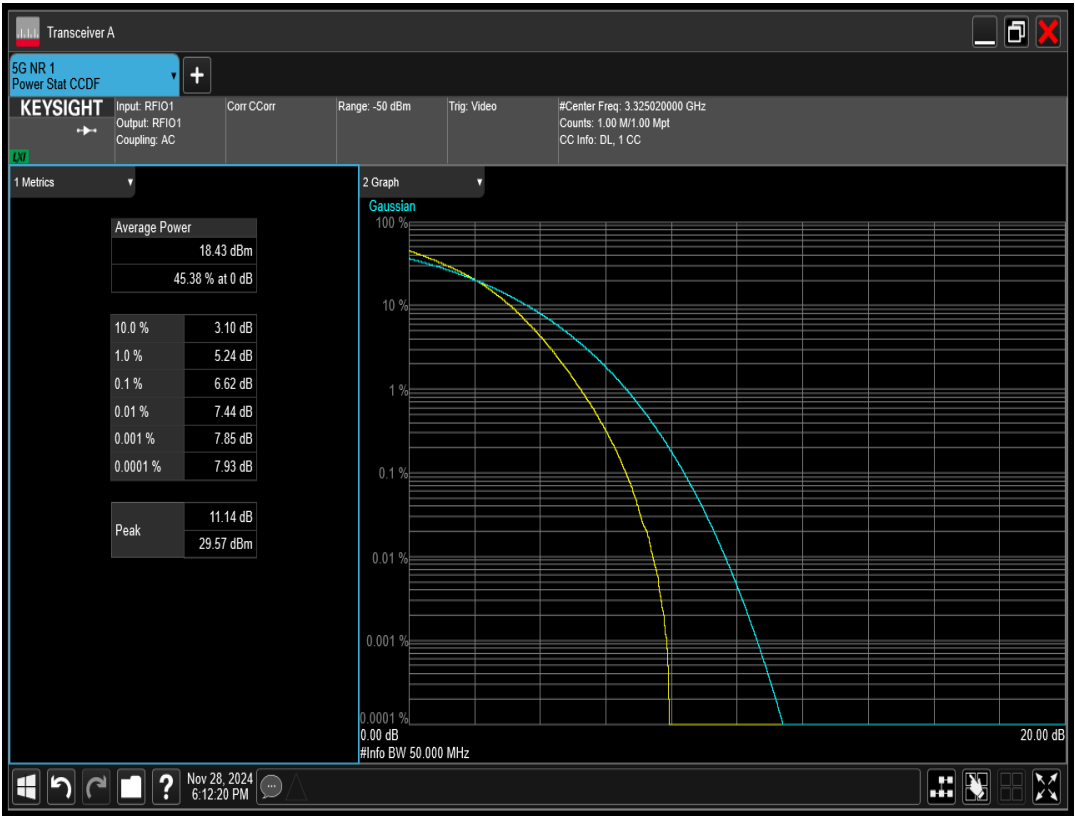
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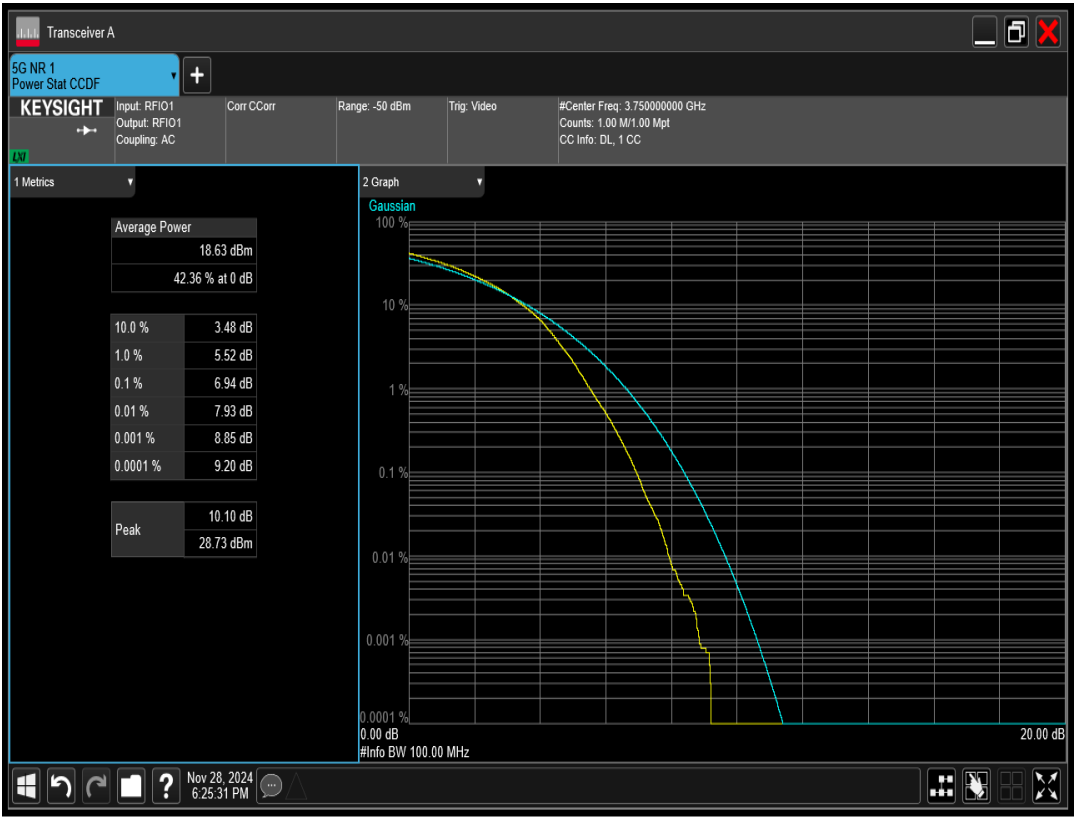
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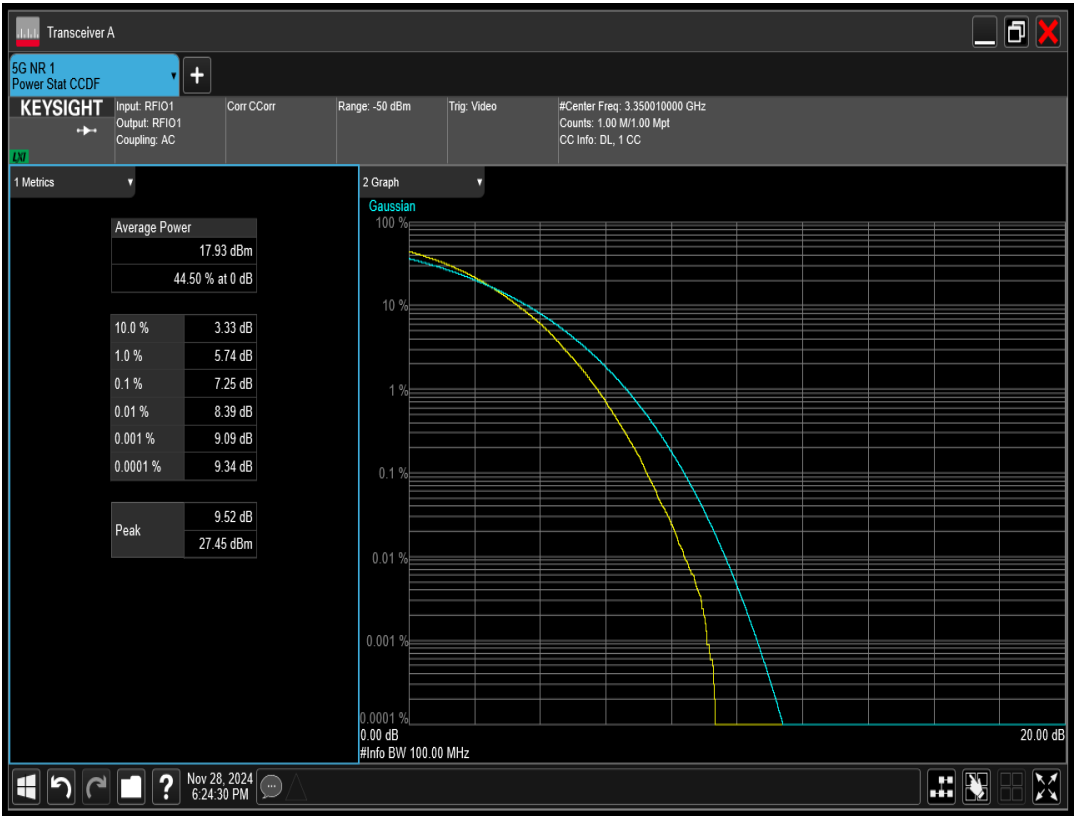
n77 SCS=30kHz DFT_QAM256 BW=50MHz Channel=621668 RB=128@0



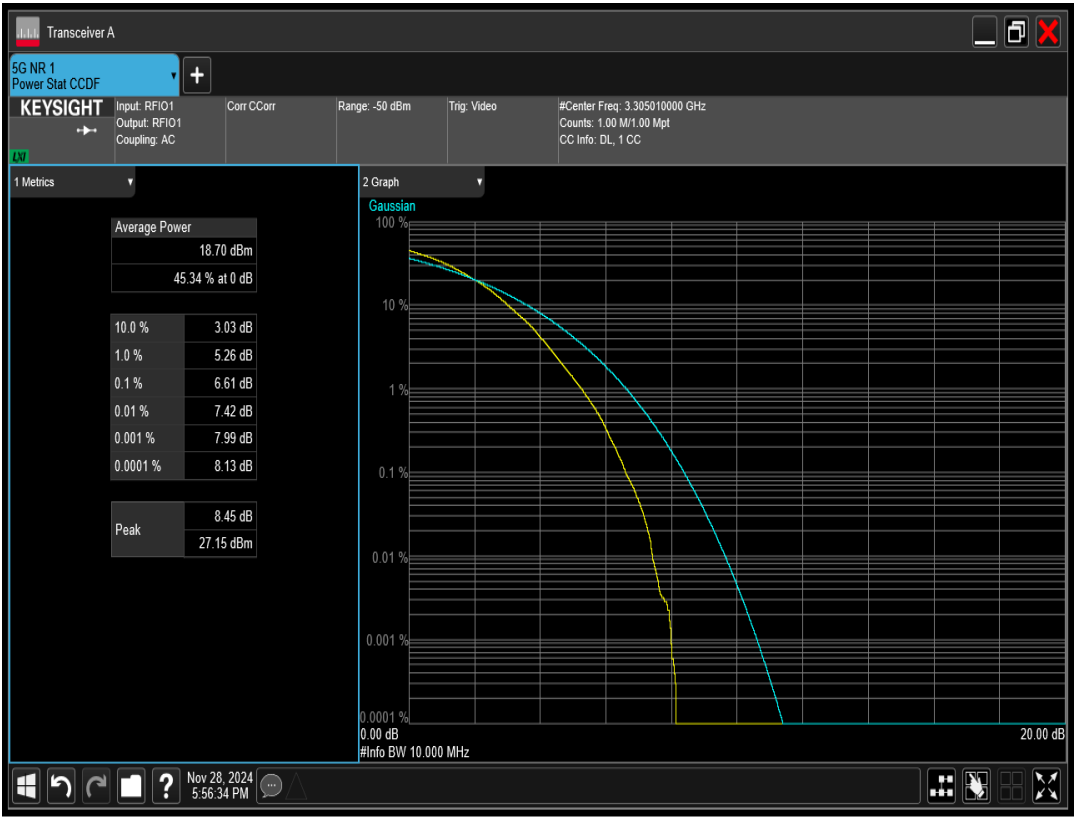
n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



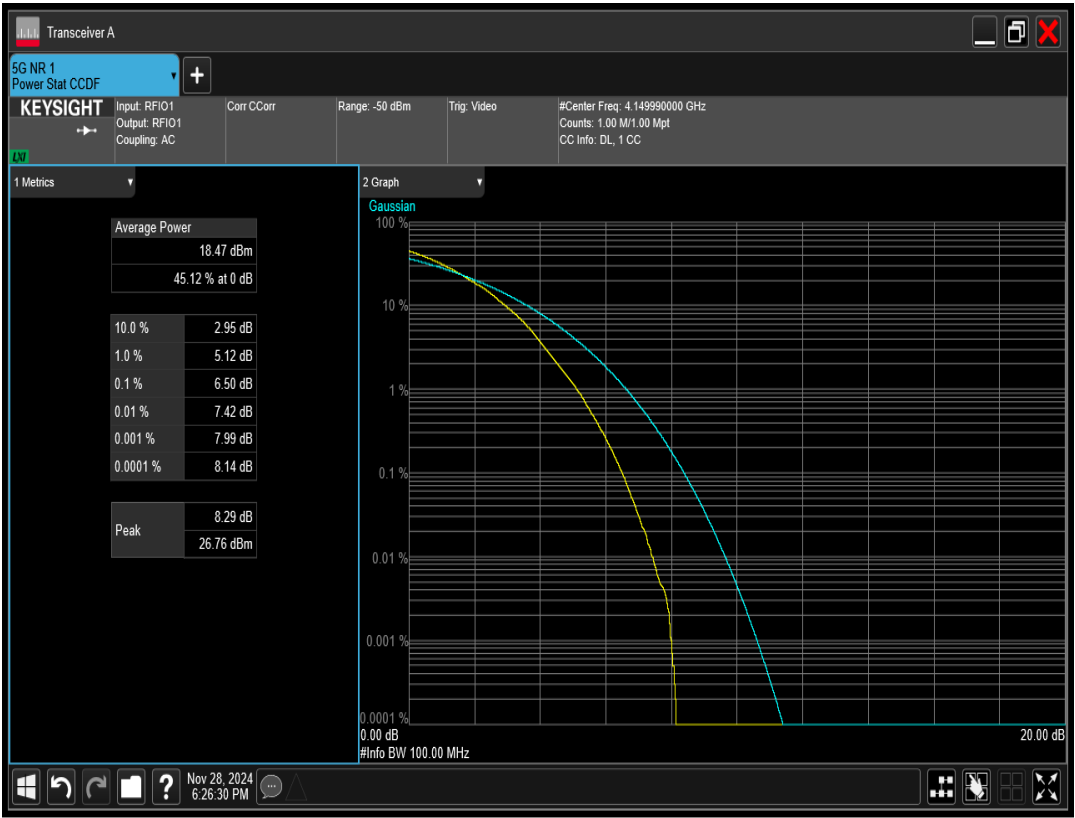
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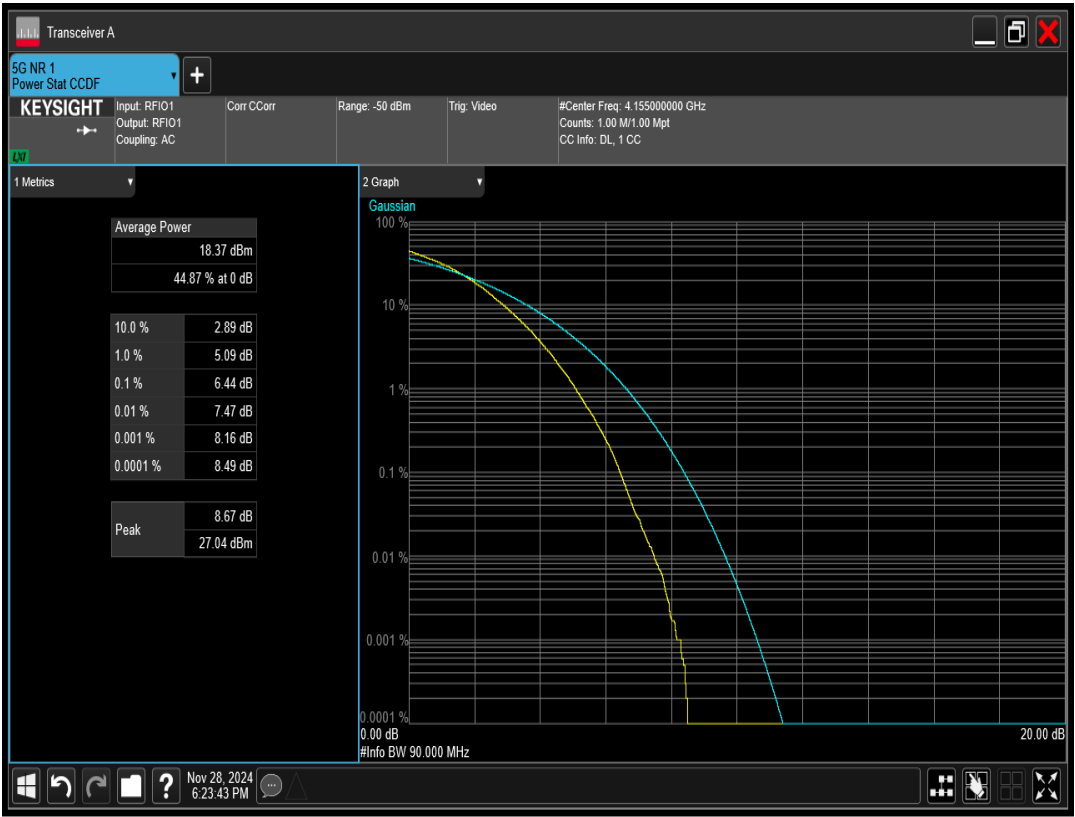
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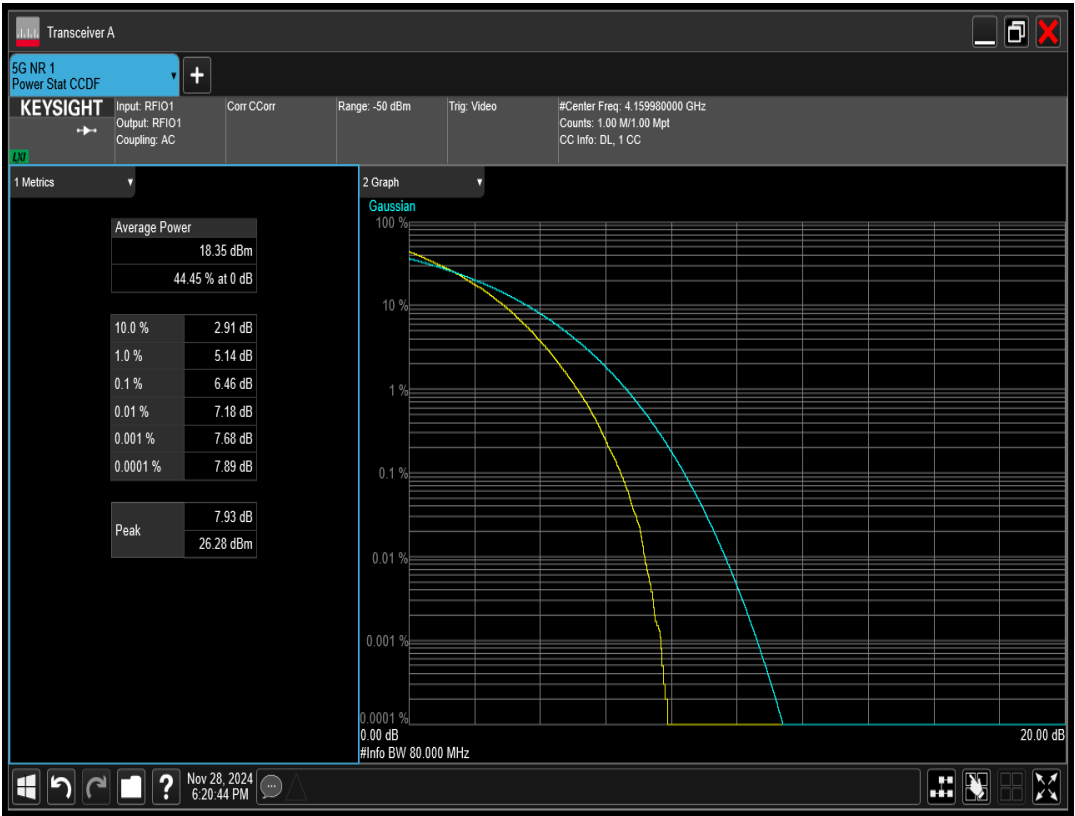
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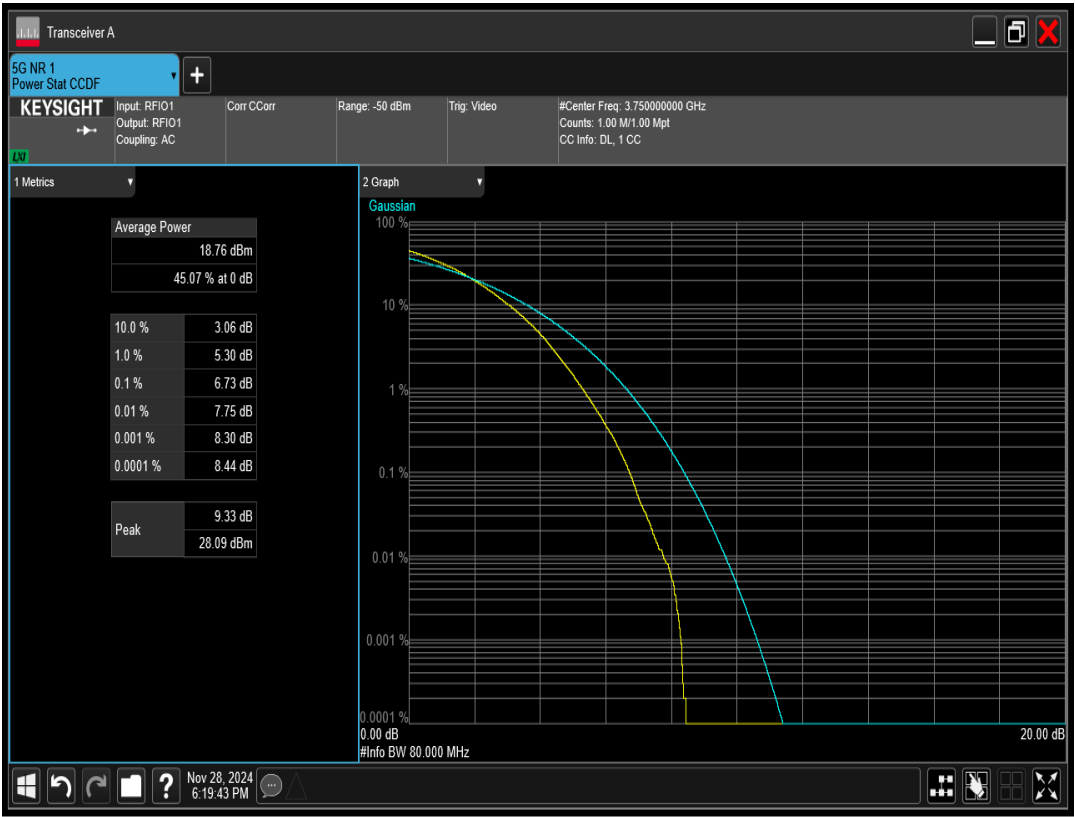
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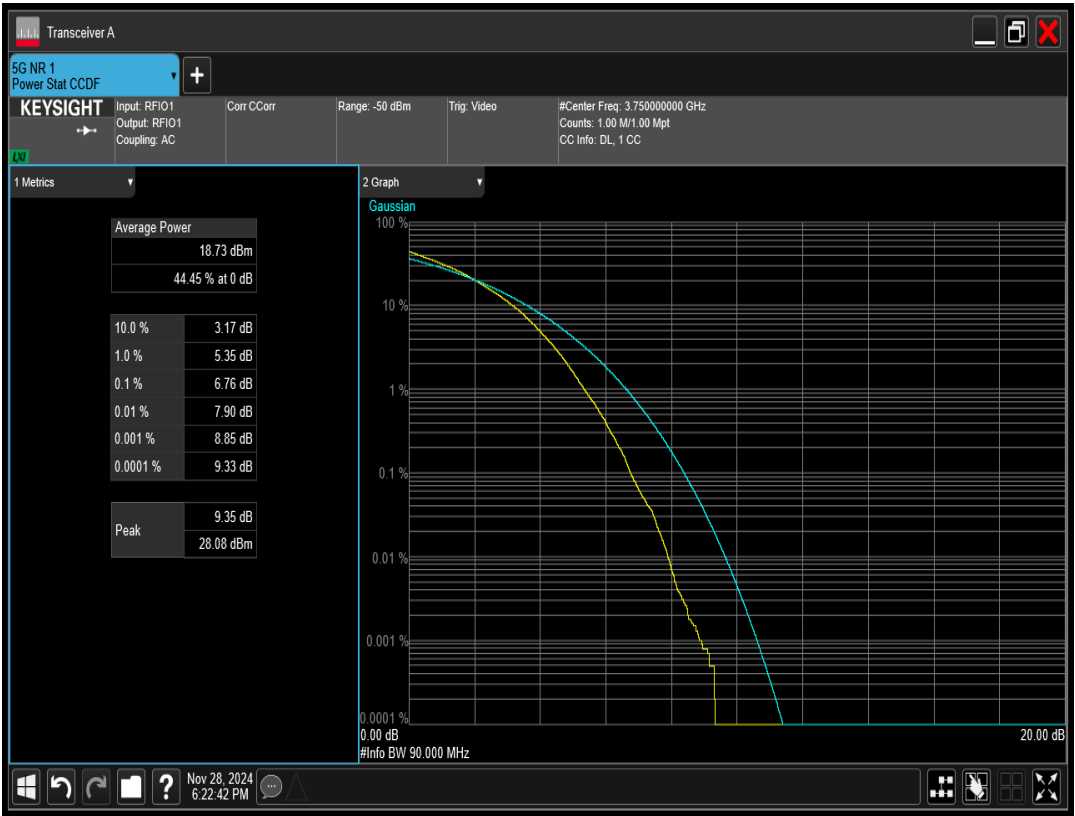
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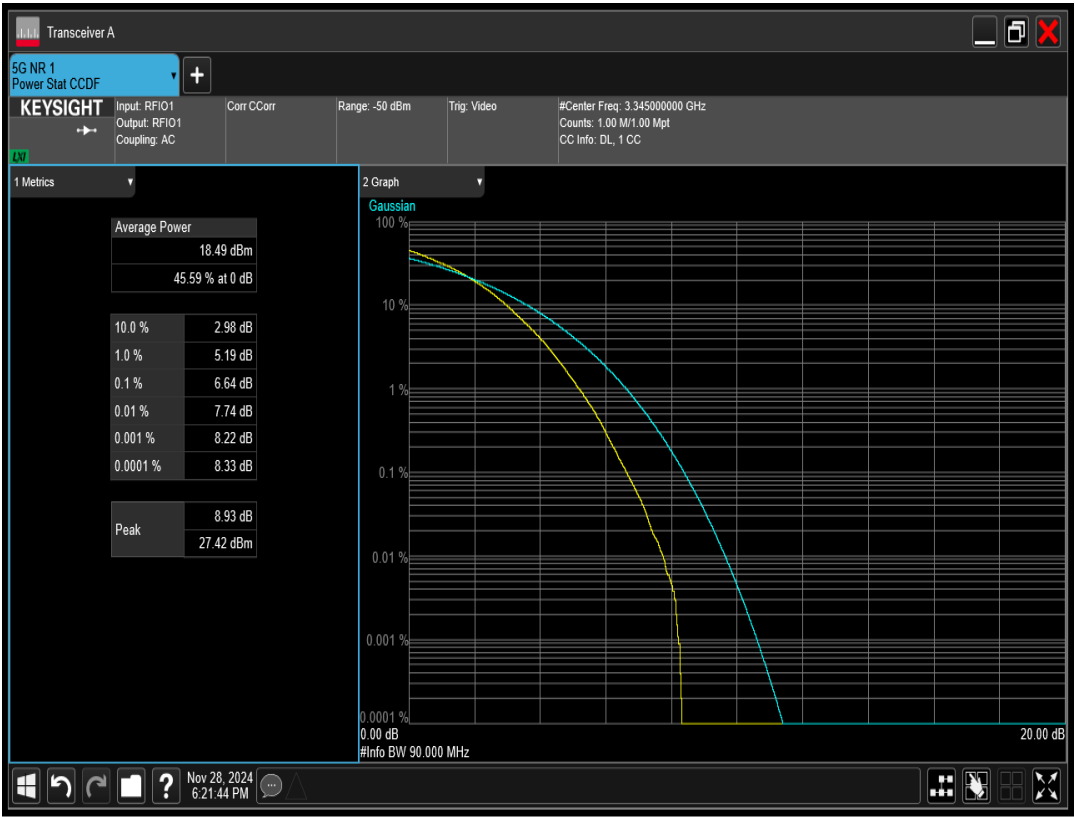
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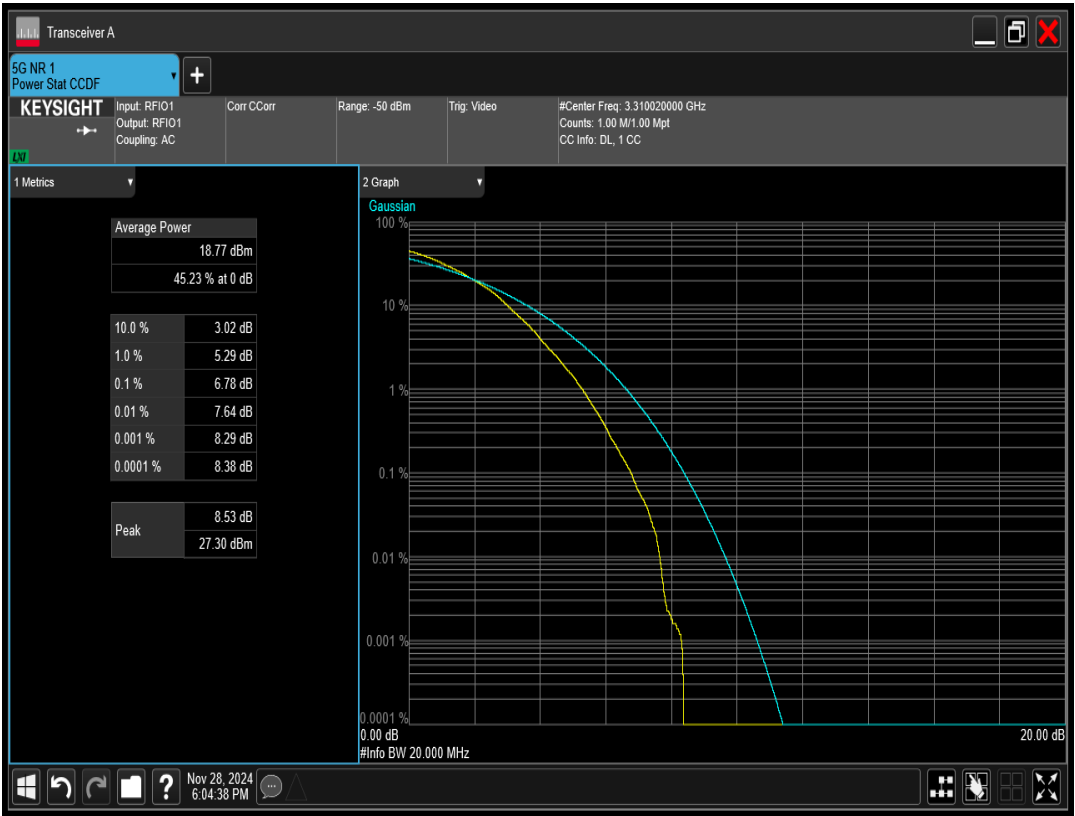
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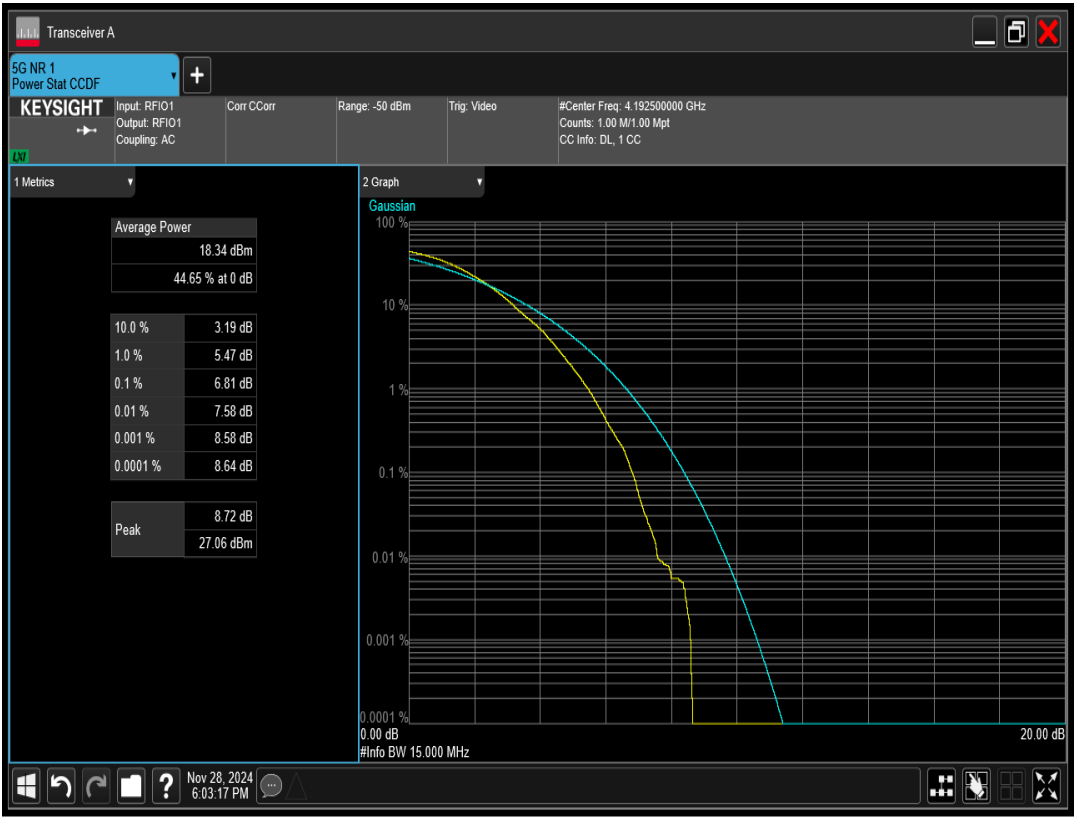
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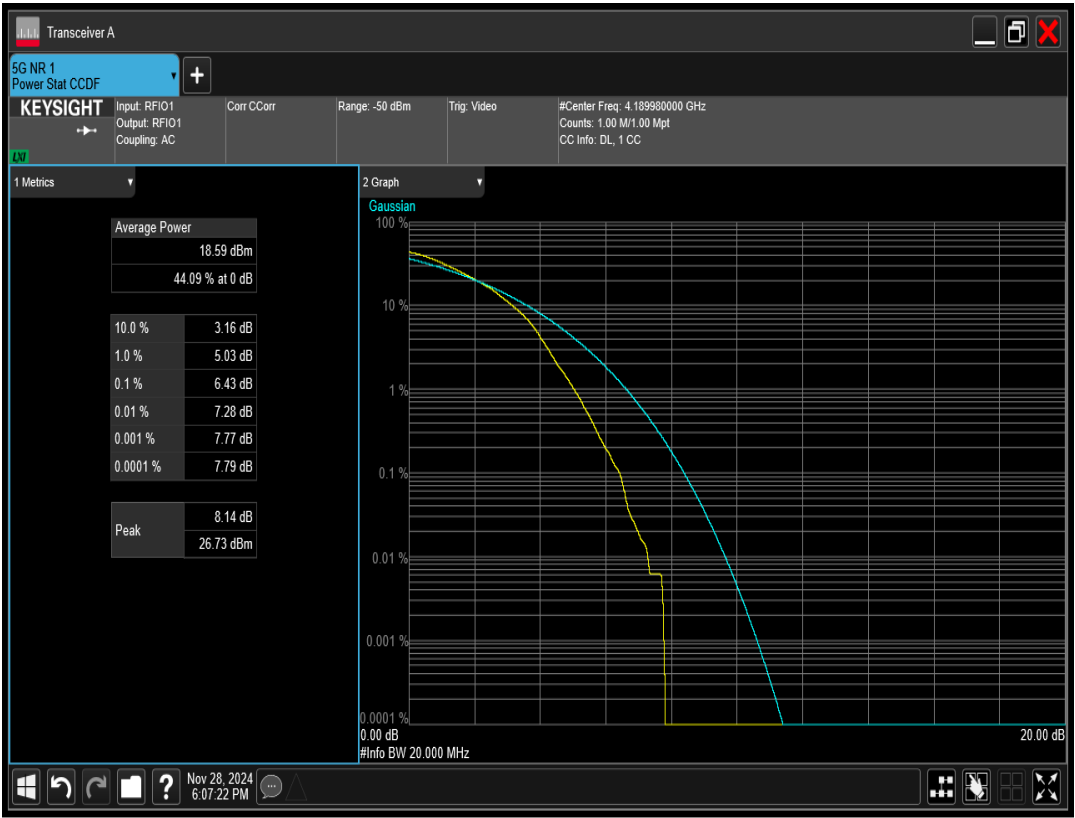
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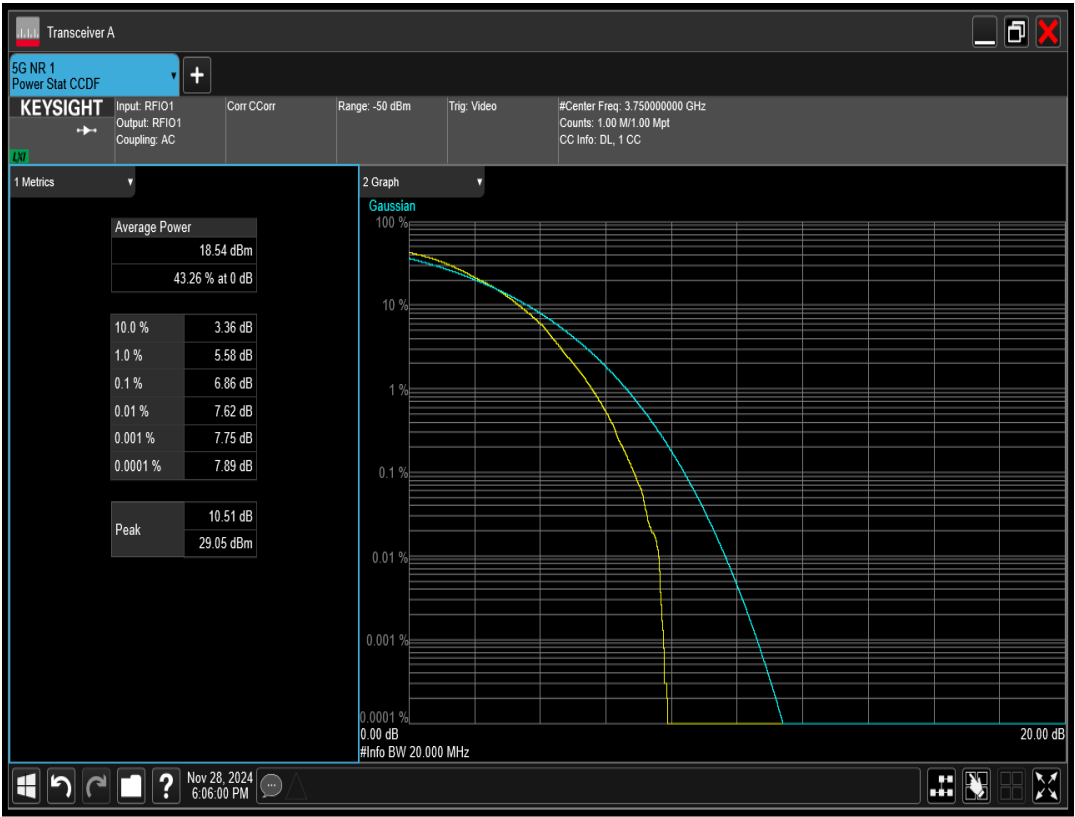
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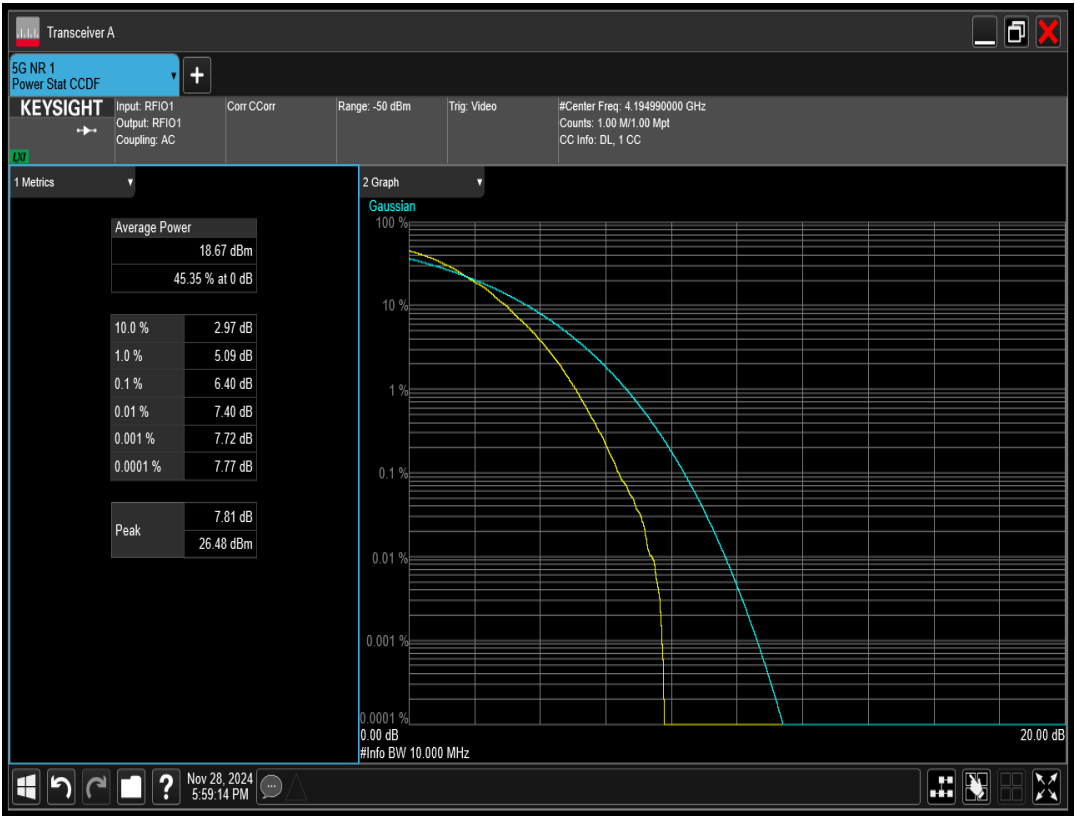
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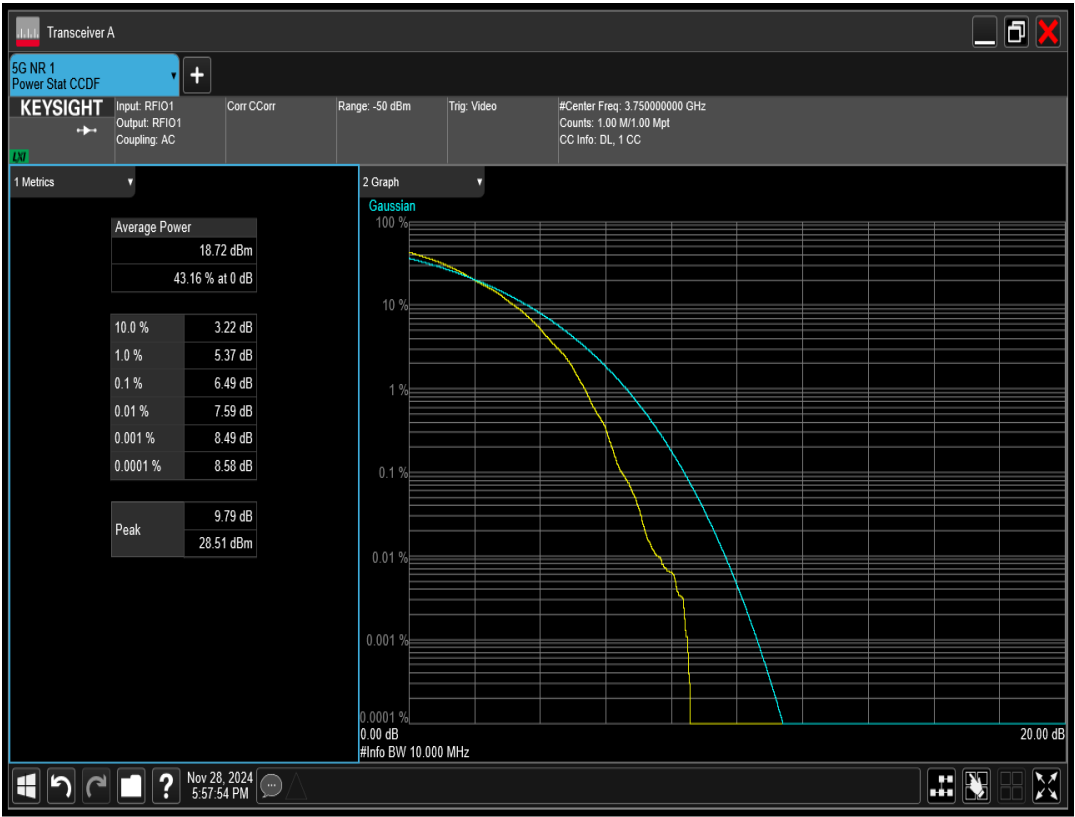
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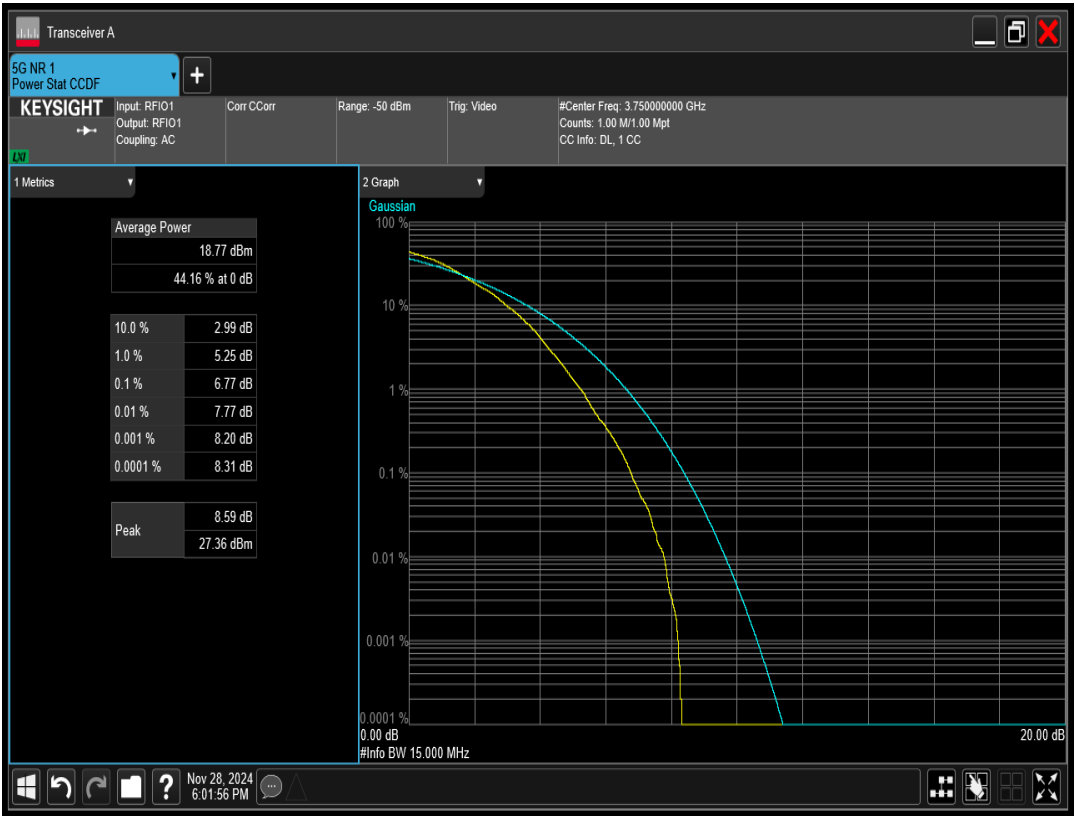
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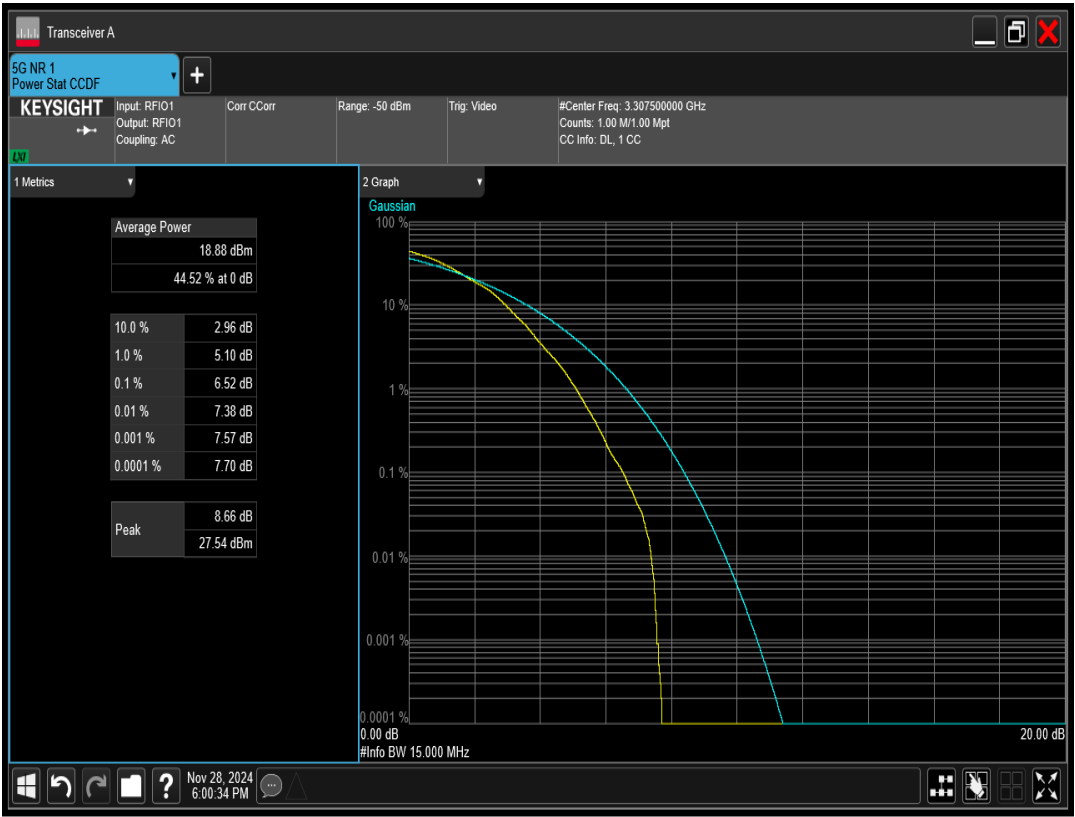
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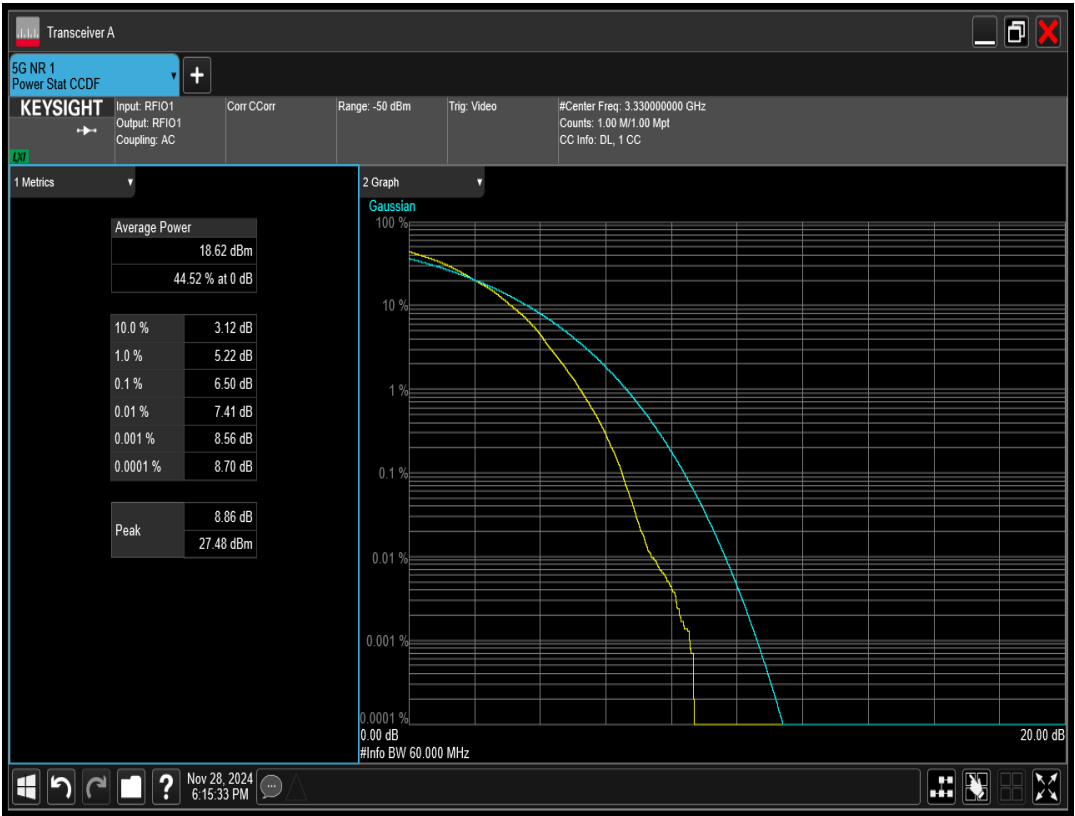
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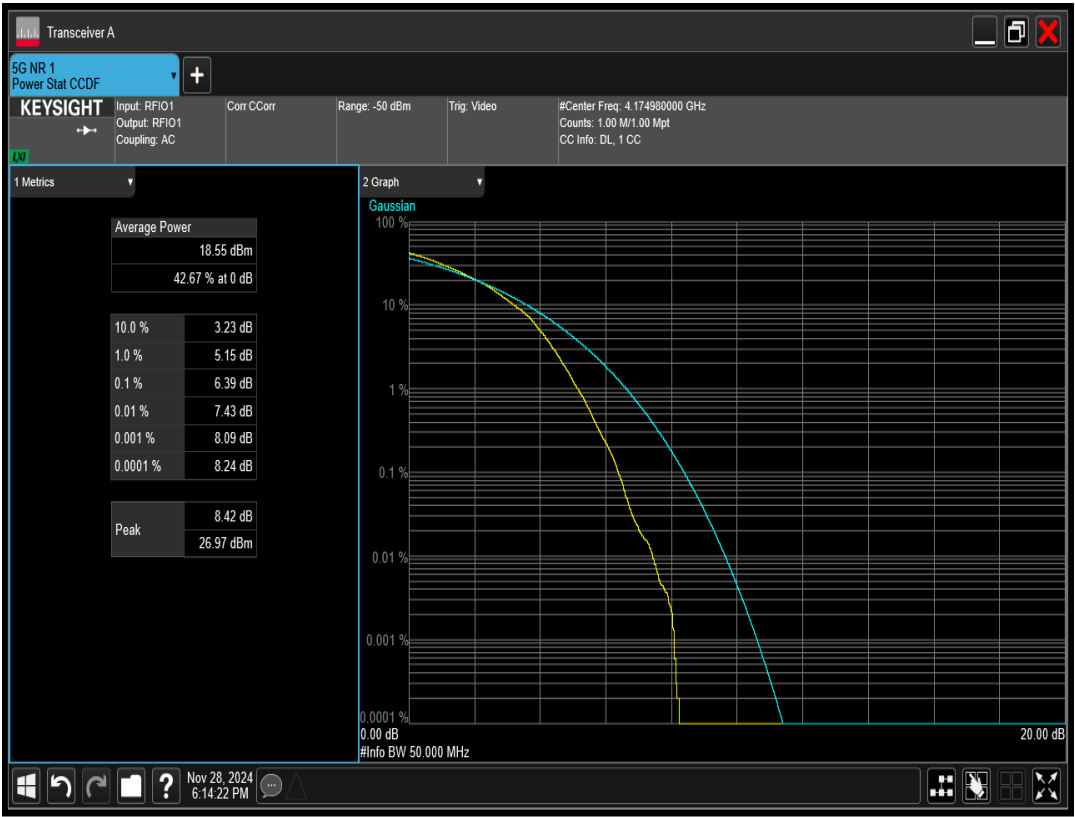
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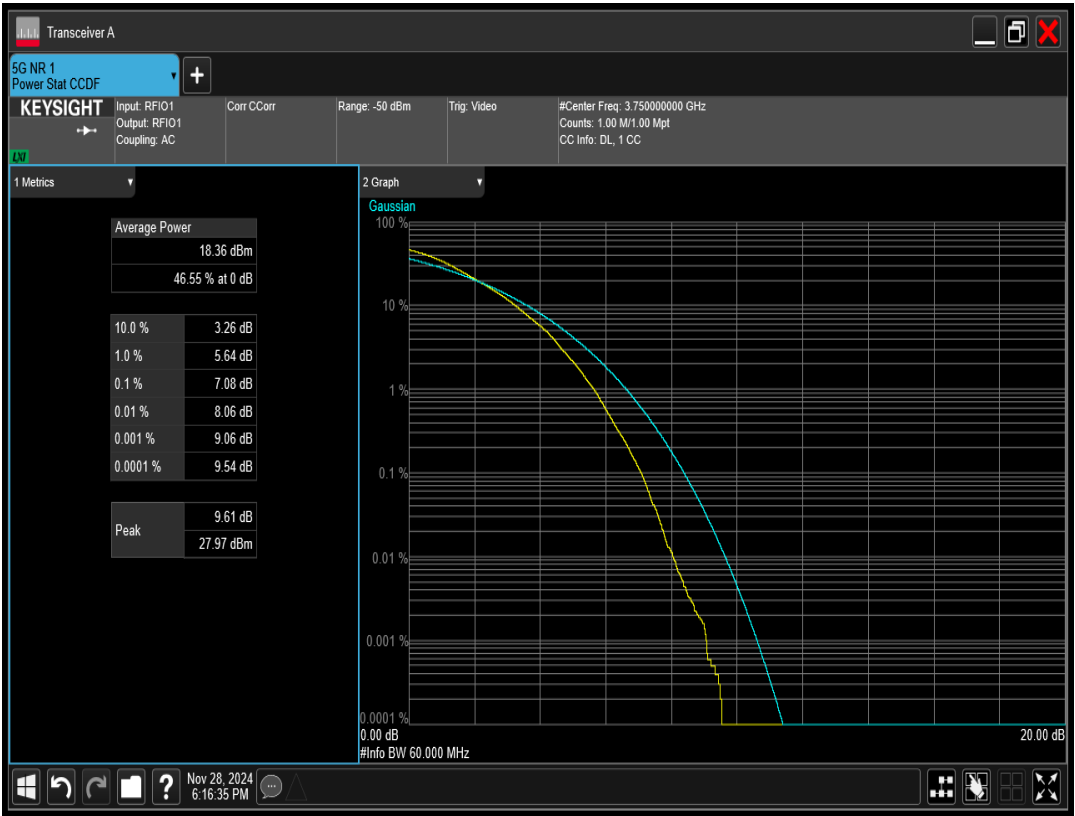
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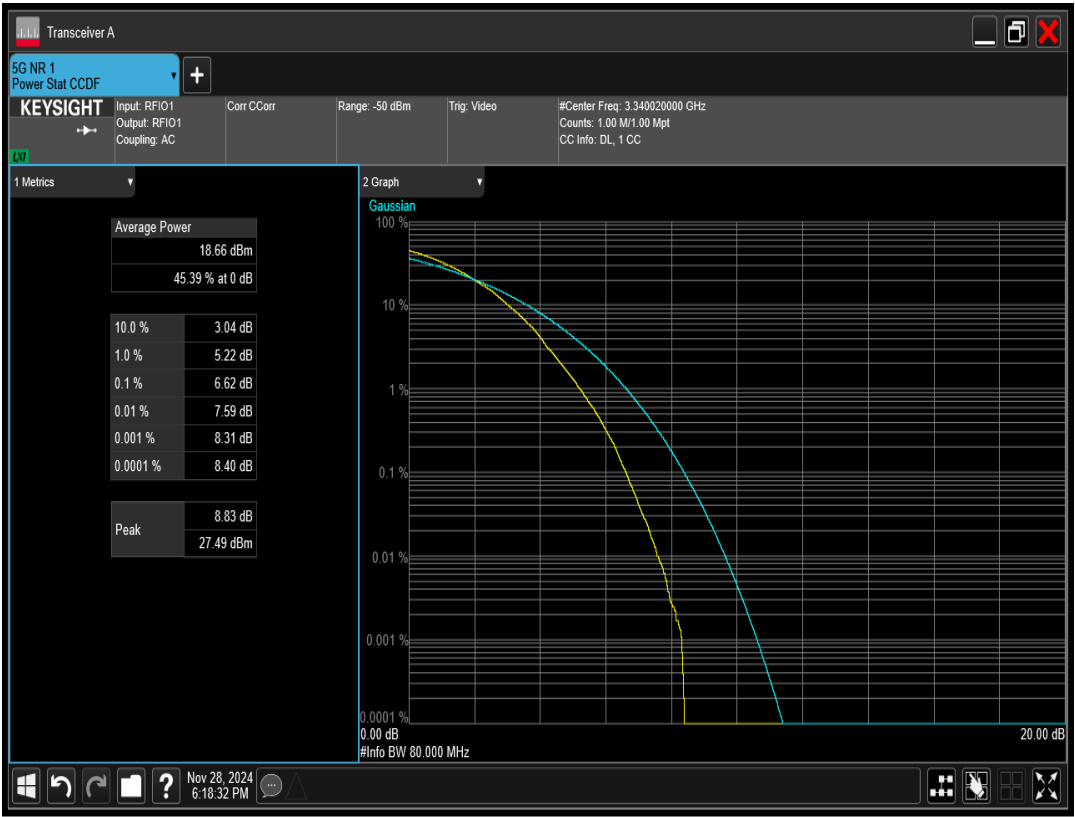
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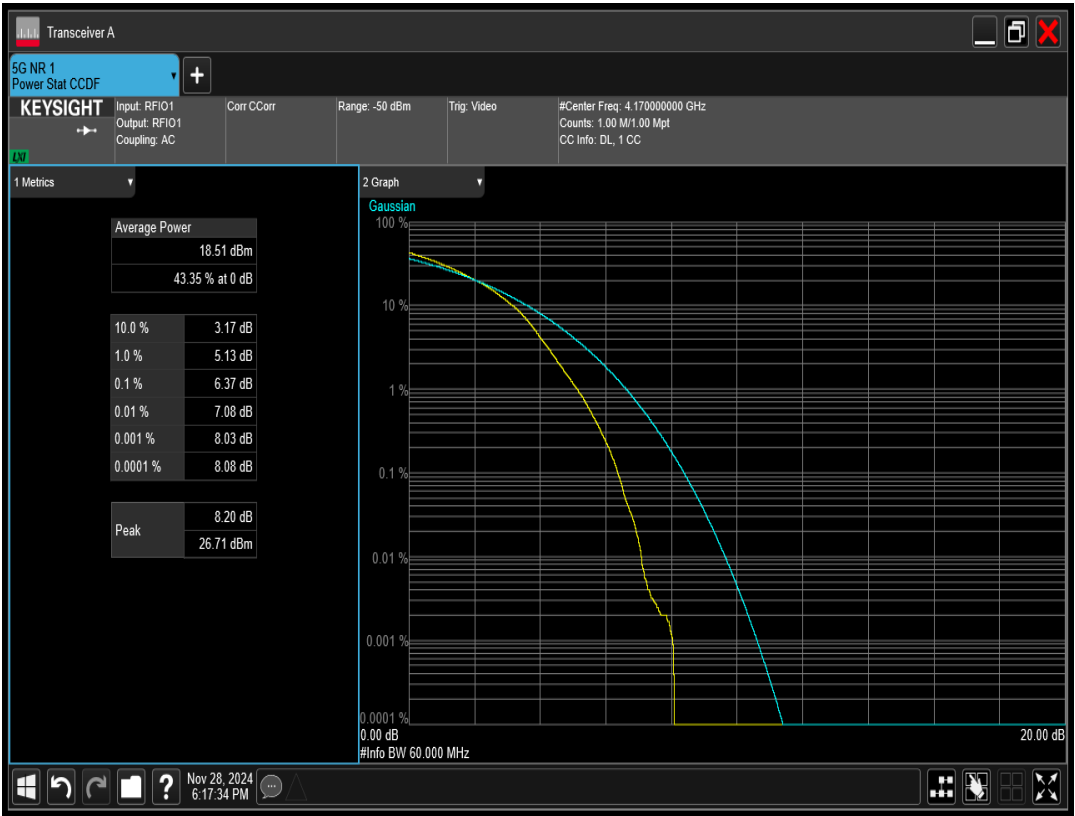
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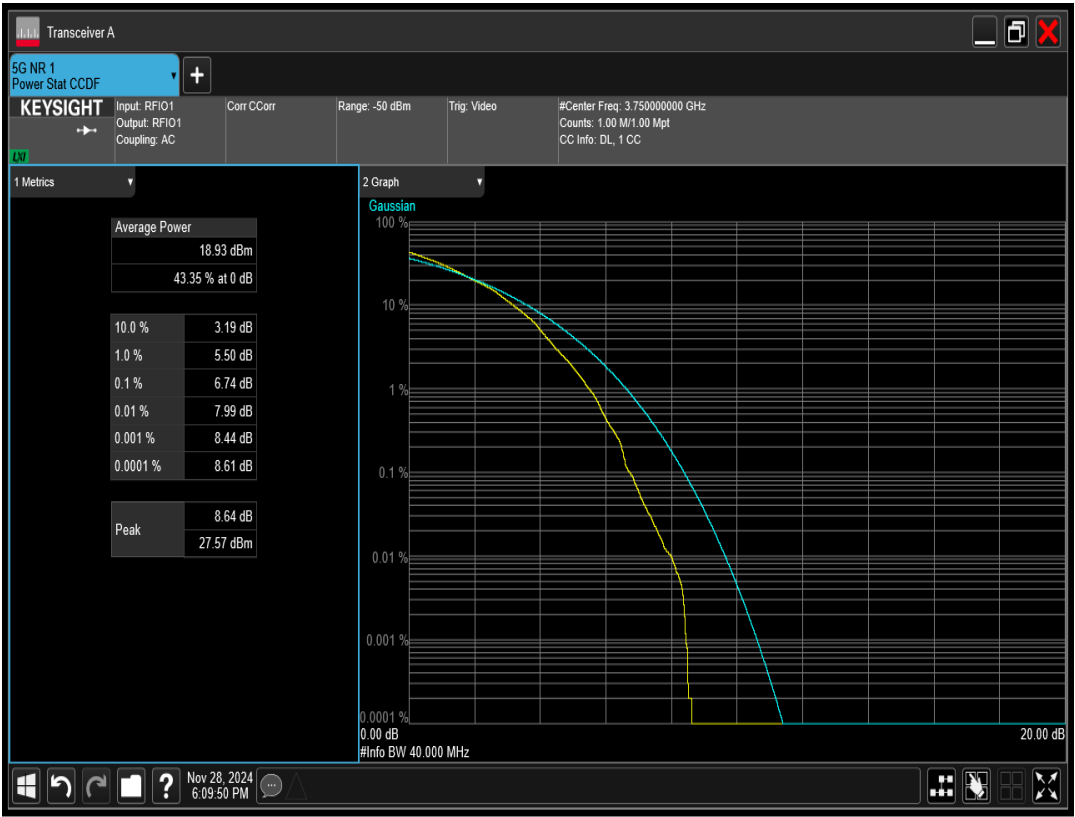
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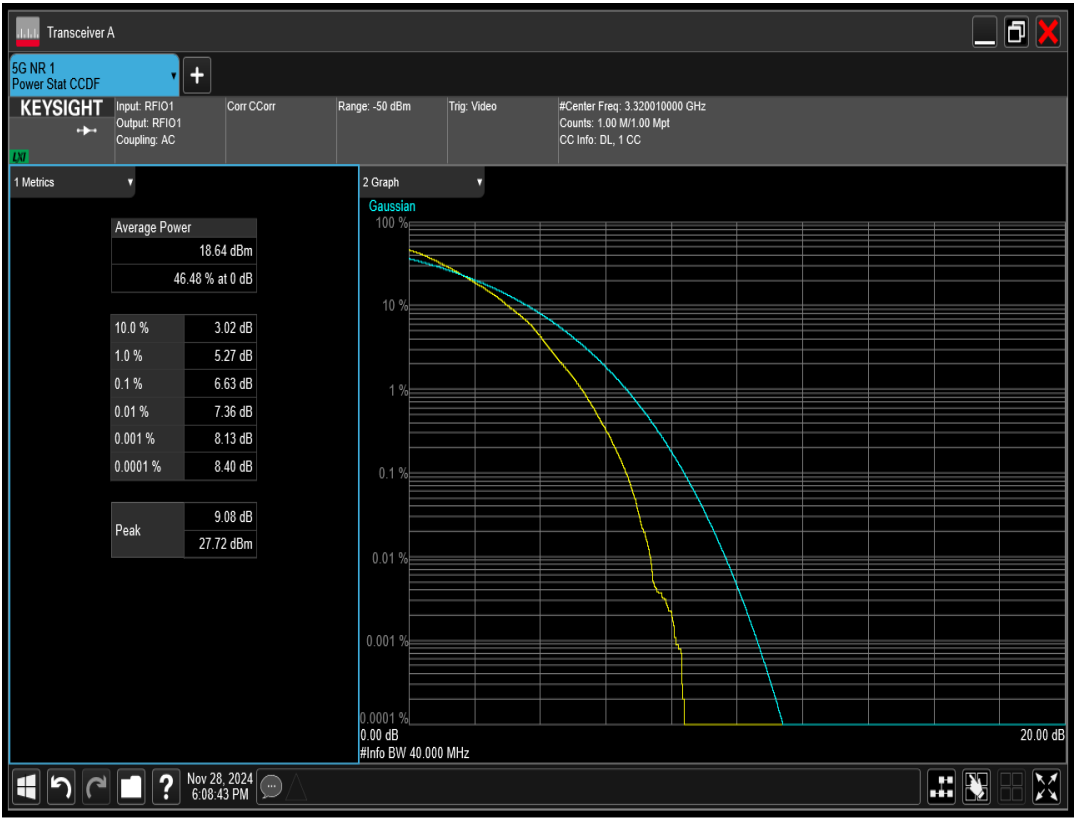
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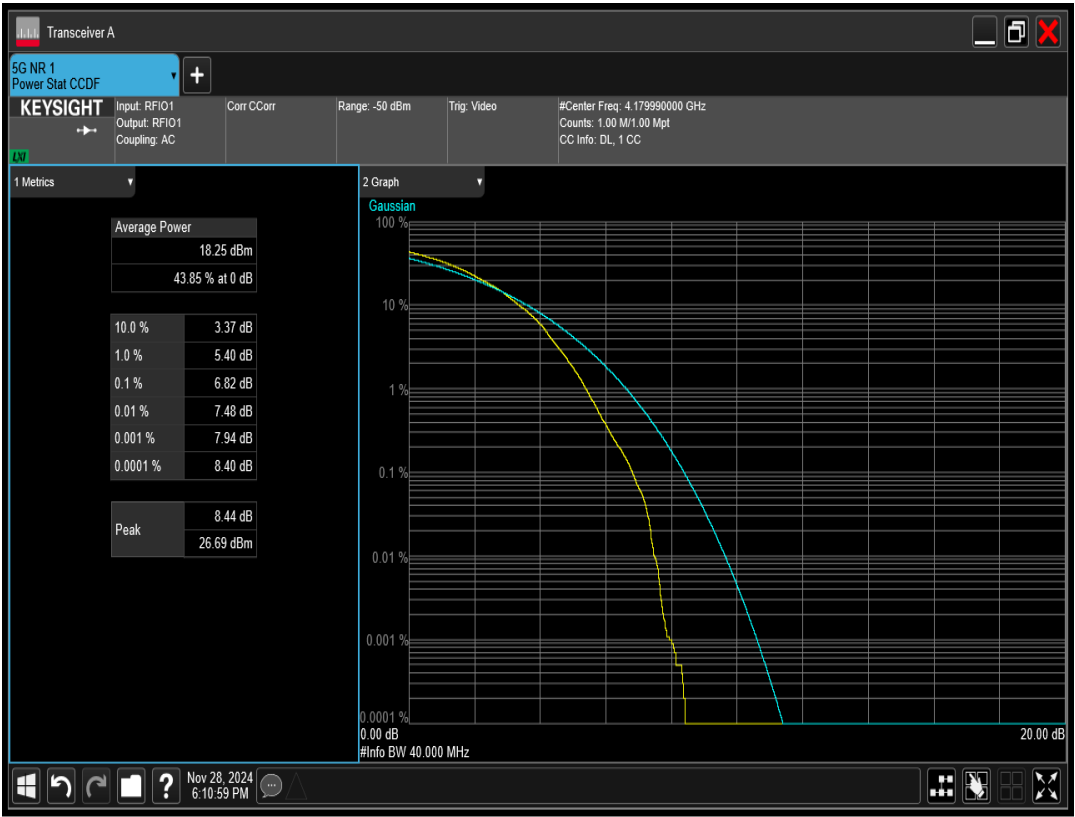
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n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=621334 RB=100@0



n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=678666 RB=100@0



n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0