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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
Band66	30	5	131997	1@0	QPSK	15.14			
n77	30	10	620334	1@0	DFT_BPSK	21.27			
Sum	30					22.21	19	26	PASS
Band66	30	5	132322	8@0	QPSK	16.34			
n77	30	10	650000	12@6	DFT_BPSK	21.38			
Sum	30					22.56	19	26	PASS
Band66	30	5	132322	8@0	QPSK	16.40			
n77	30	10	650000	12@6	DFT_QPSK	21.31			
Sum	30					22.52	19	26	PASS
Band66	30	5	132647	1@17	QPSK	16.01			
n77	30	10	679666	1@23	DFT_BPSK	20.97			
Sum	30					22.17	19	26	PASS
Band66	30	5	132647	8@17	QPSK	16.19			
n77	30	10	679666	12@6	DFT_BPSK	20.90			
Sum	30					22.16	19	26	PASS
Band66	30	5	132647	1@17	QPSK	16.02			
n77	30	10	679666	1@23	DFT_QPSK	20.82			
Sum	30					22.06	19	26	PASS
Band66	30	5	132647	8@17	QPSK	16.21			
n77	30	10	679666	12@6	DFT_QPSK	20.98			
Sum	30					22.22	19	26	PASS
Band66	30	20	132072	1@0	QPSK	15.20			
n77	30	100	623334	1@0	DFT_BPSK	20.94			
Sum	30					21.96	19	26	PASS
Band66	30	20	132322	18@0	QPSK	16.28			
n77	30	100	650000	135@67	DFT_BPSK	21.47			
Sum	30					22.61	19	26	PASS
Band66	30	20	132322	18@0	QPSK	16.26			
n77	30	100	650000	135@67	DFT_QPSK	21.43			
Sum	30					22.58	19	26	PASS
Band66	30	20	132572	1@72	QPSK	15.98			
n77	30	100	676666	1@272	DFT_BPSK	20.73			
Sum	30					21.98	19	26	PASS
Band66	30	20	132572	18@72	QPSK	16.31			
n77	30	100	676666	135@67	DFT_BPSK	20.65			
Sum	30					22.01	19	26	PASS
Band66	30	20	132572	1@72	QPSK	16.34			
n77	30	100	676666	1@272	DFT_QPSK	20.73			
Sum	30					22.07	19	26	PASS

Band66	30	20	132572	18@72	QPSK	16.30			
n77	30	100	676666	135@67	DFT_QPSK	20.70			
Sum	30					22.04	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	-4.80	-0.00145	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-5.36	-0.00162	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-4.94	-0.00149	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-3.22	-0.00097	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-5.74	-0.00174	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-4.61	-0.00139	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-7.44	-0.00198	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-9.66	-0.00258	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-8.90	-0.00237	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-8.71	-0.00232	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-8.56	-0.00228	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-7.50	-0.00200	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-2.47	-0.00059	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	0.27	0.00006	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-5.85	-0.00139	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-6.50	-0.00155	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-4.95	-0.00118	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-4.01	-0.00096	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-5.73	-0.00172	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-6.63	-0.00199	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-5.89	-0.00177	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-6.67	-0.00201	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-6.11	-0.00184	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-6.87	-0.00207	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-8.35	-0.00223	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-7.31	-0.00195	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-8.03	-0.00214	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-8.80	-0.00235	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-6.69	-0.00178	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-8.62	-0.00230	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-2.84	-0.00068	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-1.19	-0.00029	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-4.36	-0.00104	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-6.46	-0.00155	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-5.85	-0.00140	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-4.06	-0.00097	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-5.07	-0.00151	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-3.60	-0.00107	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-2.87	-0.00086	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-5.55	-0.00166	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-5.50	-0.00164	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-1.86	-0.00056	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-9.63	-0.00257	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-8.26	-0.00220	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-8.78	-0.00234	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-9.64	-0.00257	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-6.70	-0.00179	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-12.03	-0.00321	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-3.59	-0.00087	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-5.58	-0.00134	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-0.78	-0.00019	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-4.26	-0.00103	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-7.04	-0.00170	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-5.12	-0.00123	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

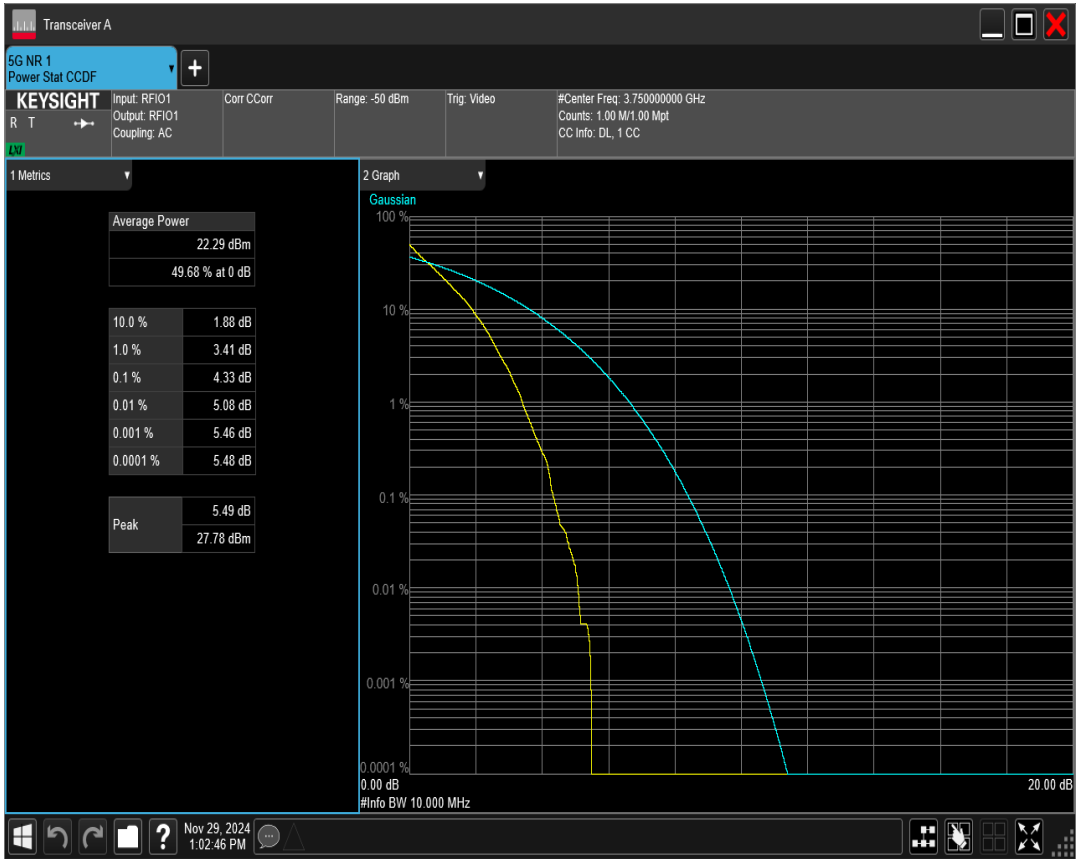
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.33	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.71	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.39	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.76	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.72	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.33	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.68	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.44	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.67	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.79	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.91	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	5.62	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.10	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.27	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.46	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.37	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	5.59	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.64	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.80	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.70	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.46	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.84	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.26	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.74	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.73	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.10	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.44	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.25	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.32	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.54	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.48	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.93	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.44	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.61	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.87	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.65	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.91	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.51	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.79	13	PASS
n77	30	20	650000	50@0	DFT_QAM256	6.71	13	PASS

n77	30	20	679332	50@0	DFT_BPSK	5.67	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.75	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.08	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.29	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	5.67	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.64	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.39	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.80	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	4.80	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.94	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.59	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.66	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.80	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	5.58	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.91	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.46	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.50	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	7.16	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	4.21	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.94	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.23	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.42	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.53	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.77	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.97	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.29	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.64	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.58	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.37	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.79	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.26	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.56	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	7.07	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	4.95	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.61	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.27	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.46	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.56	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.73	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	5.50	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	6.21	13	PASS
n77	30	60	650000	162@0	DFT_QAM64	6.79	13	PASS

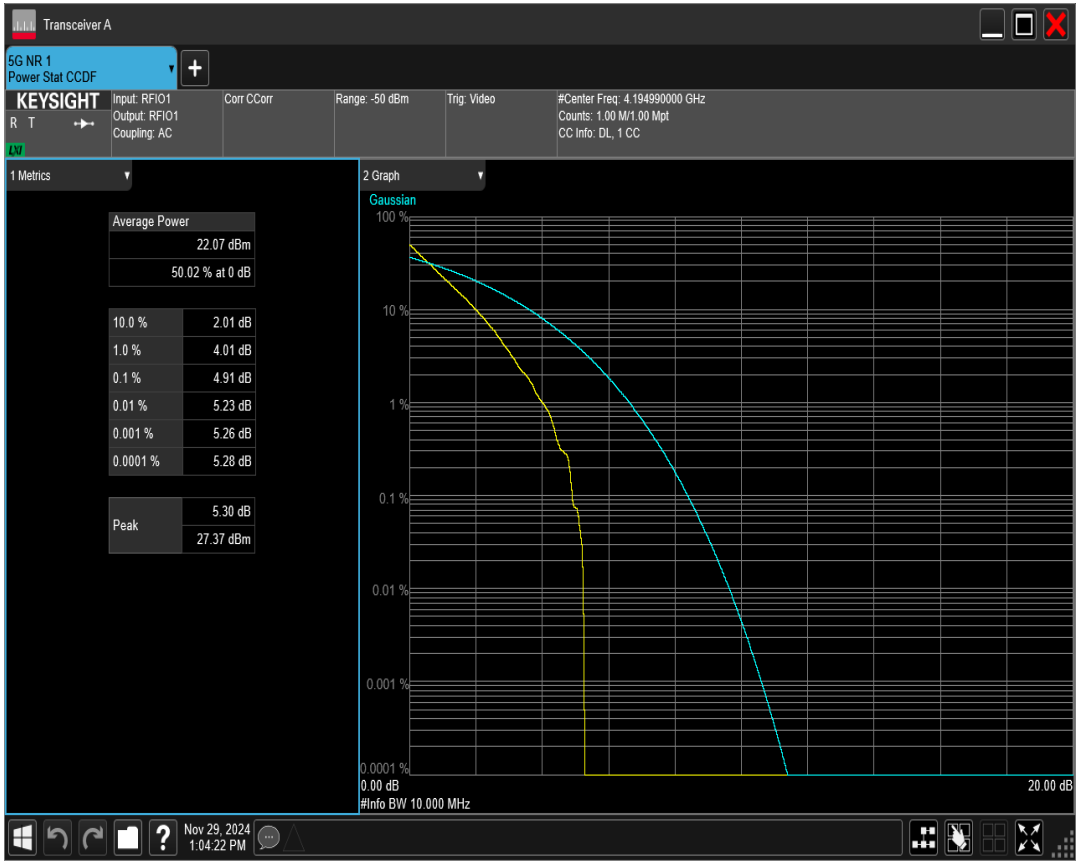
n77	30	60	650000	162@0	DFT_QAM256	6.62	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	4.63	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.25	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	5.96	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.22	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.92	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.74	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.94	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.41	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.73	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	7.00	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.69	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	6.03	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.29	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.47	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.94	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.39	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	5.36	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.30	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.58	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.87	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.40	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.62	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.37	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.52	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.74	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	5.13	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.58	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.63	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.76	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.75	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	5.15	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.44	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.47	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.62	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.50	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	5.20	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	5.68	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.58	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.82	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	7.01	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	4.54	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	5.83	13	PASS
n77	30	100	650000	270@0	DFT_QAM16	6.62	13	PASS

n77	30	100	650000	270@0	DFT_QAM64	6.52	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.62	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	5.03	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	6.00	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	6.38	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.65	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	6.71	13	PASS

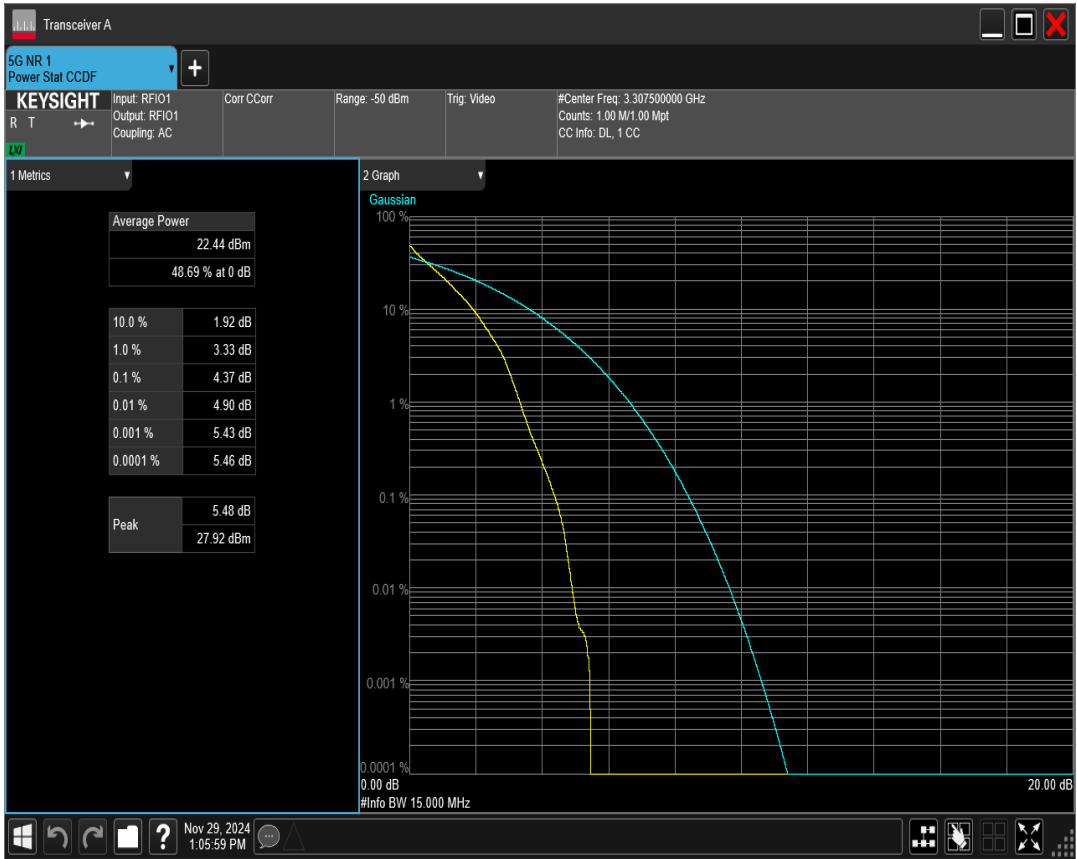
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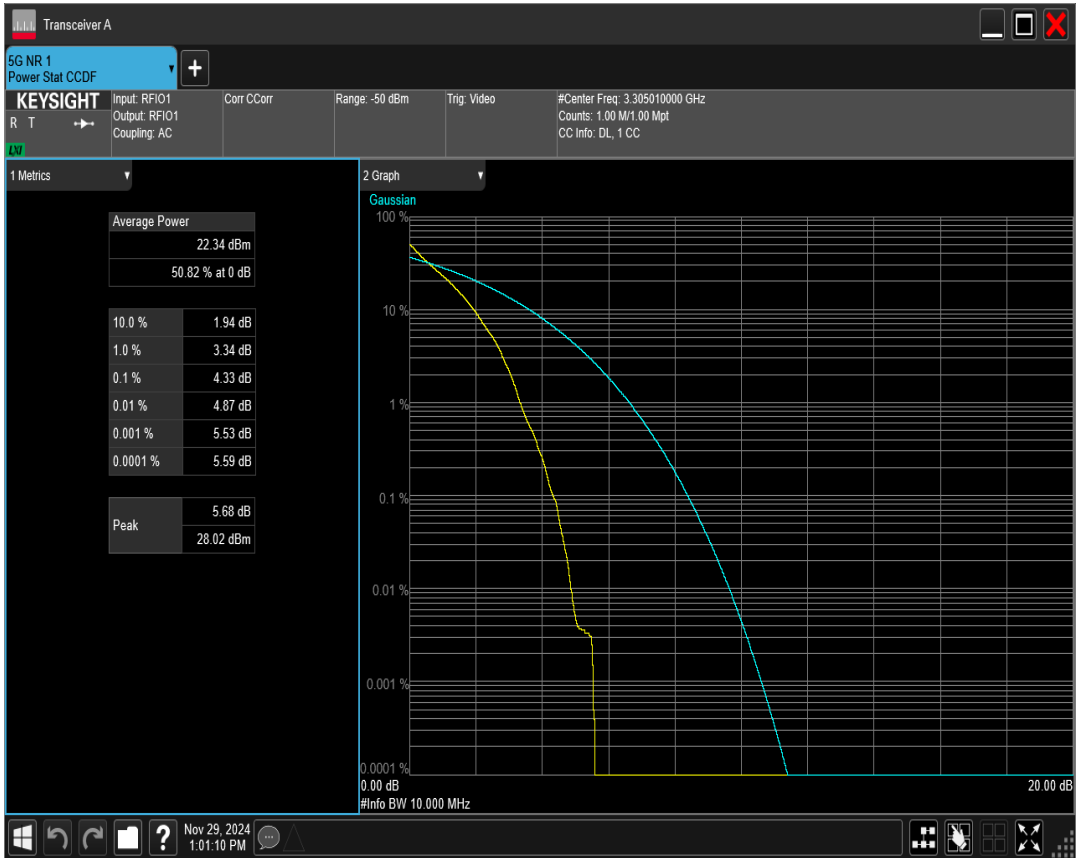
n77 SCS=30kHz DFT_BPSK BW=10MHz Channel=679666 RB=24@0



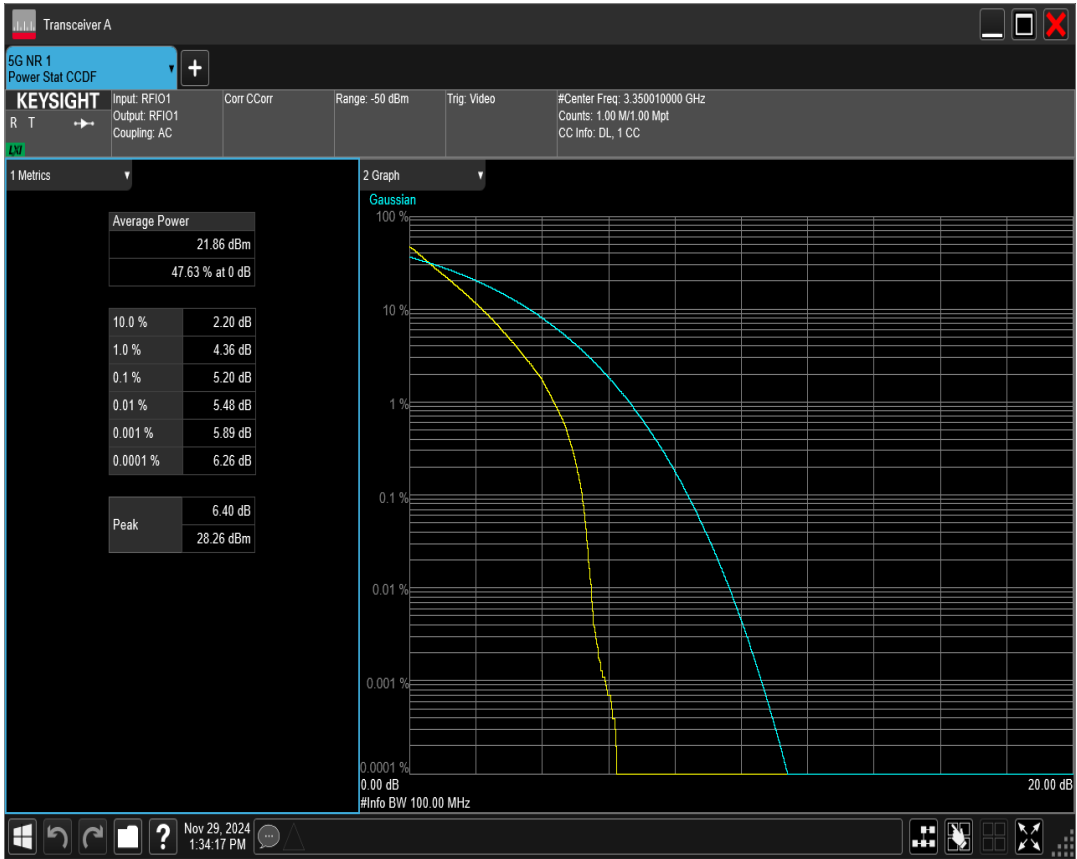
n77 SCS=30kHz DFT_BPSK BW=15MHz Channel=620500 RB=36@0



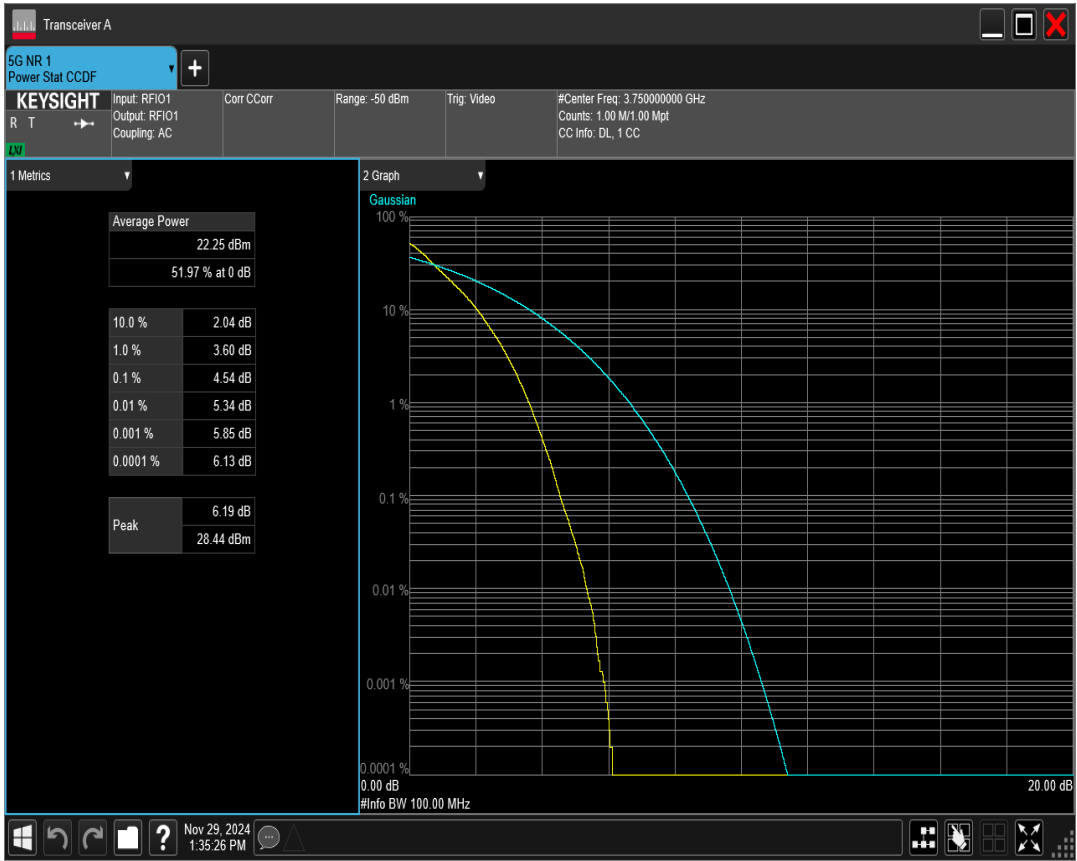
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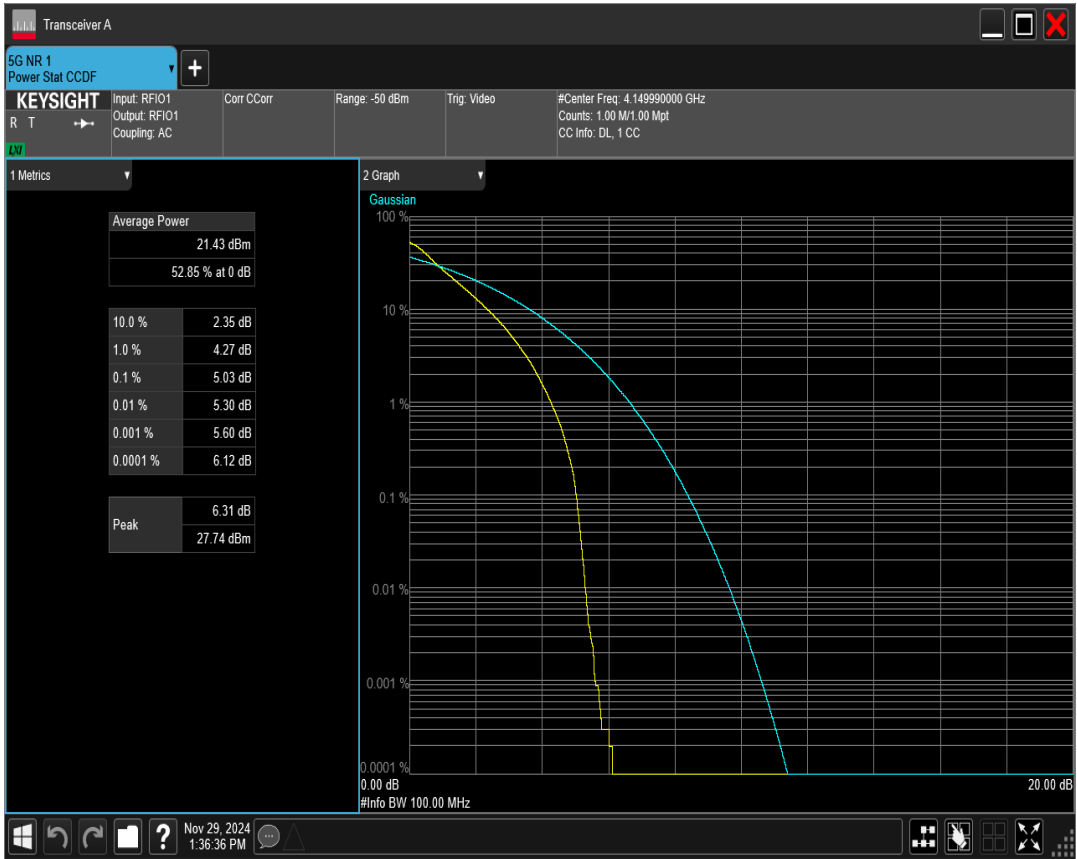
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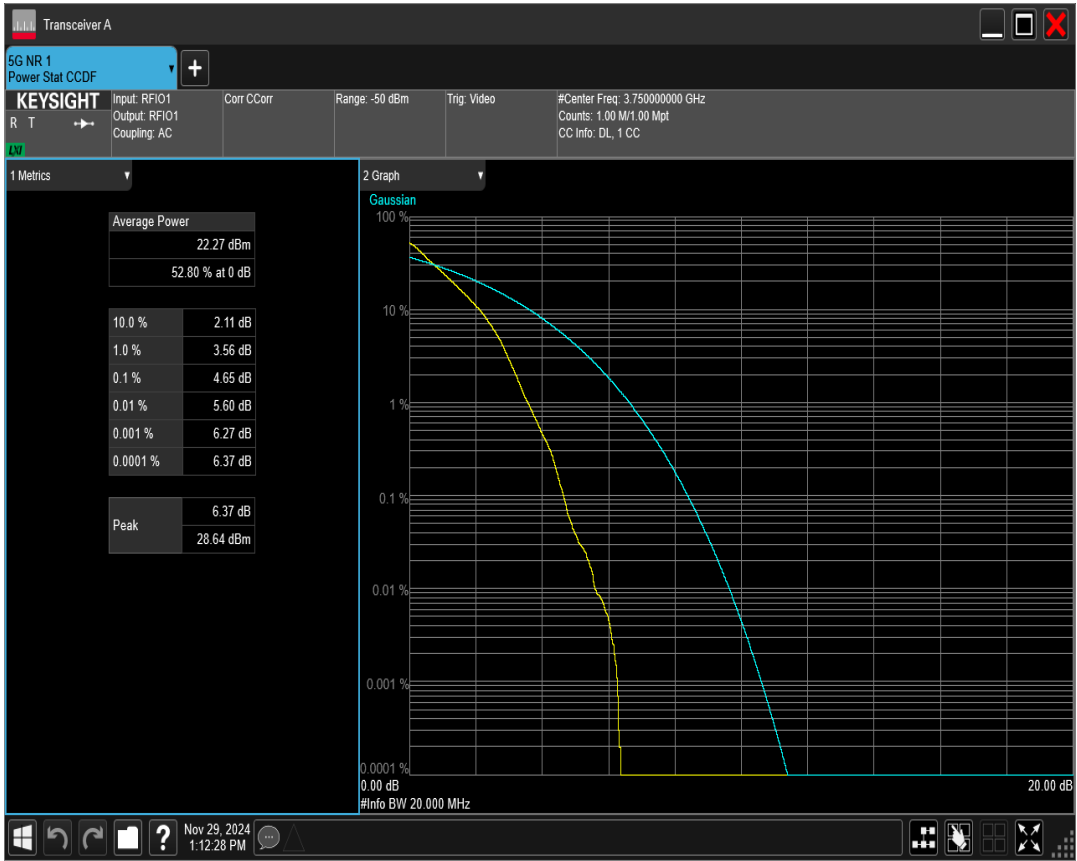
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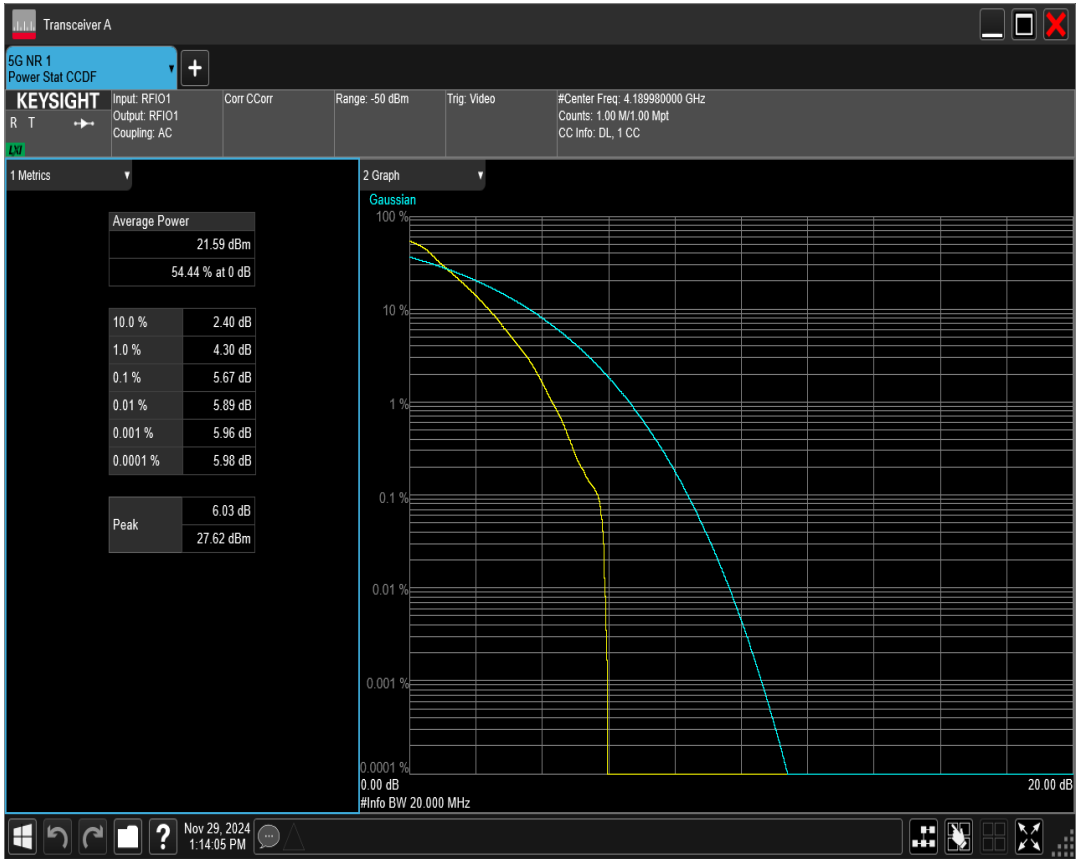
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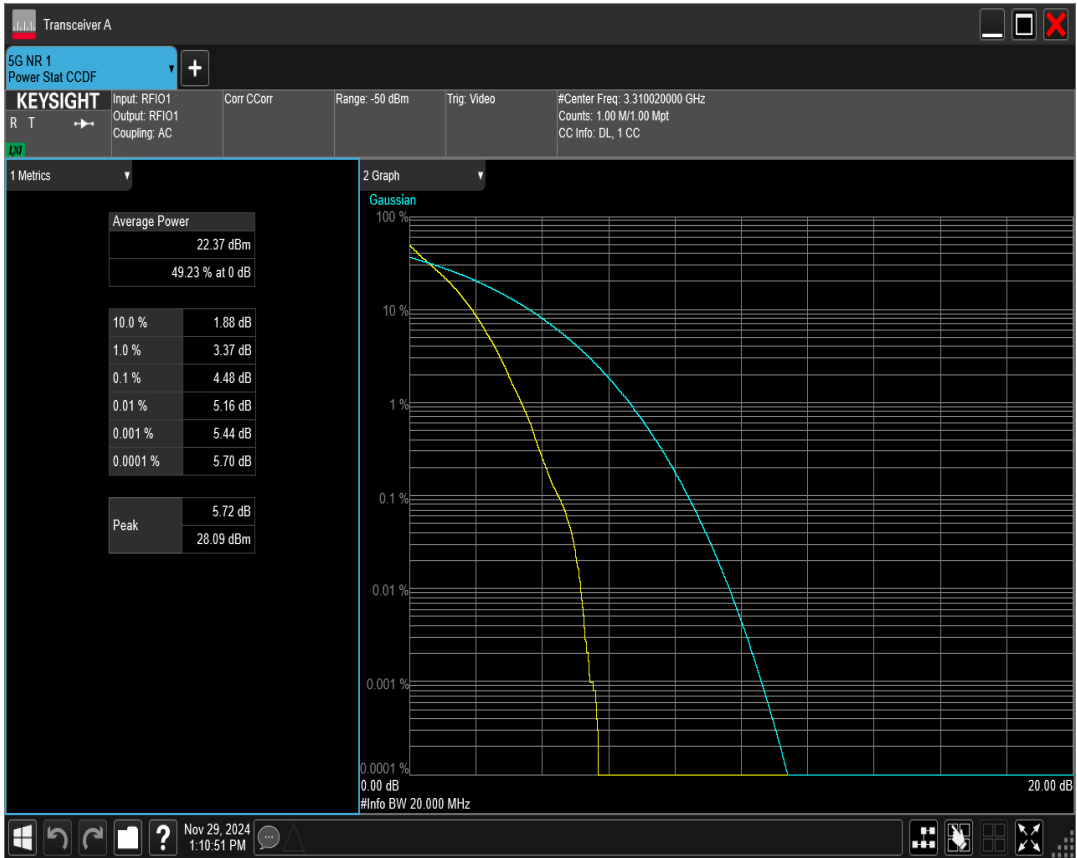
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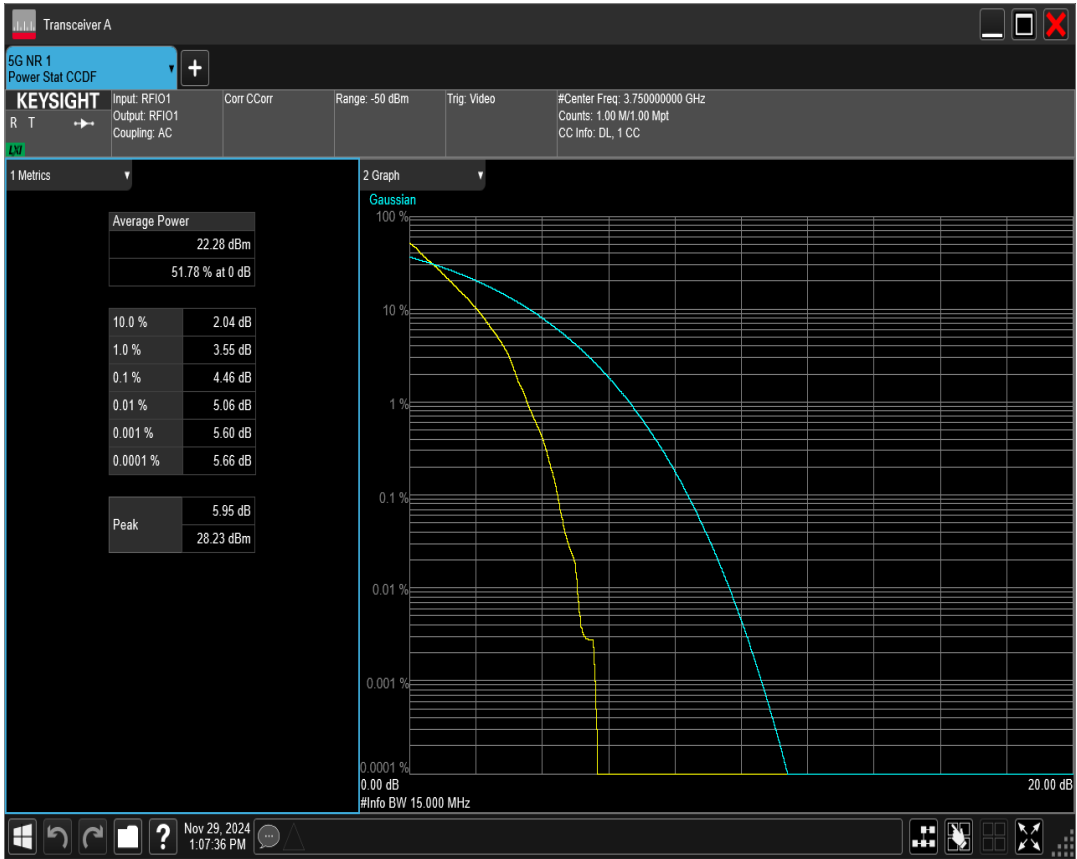
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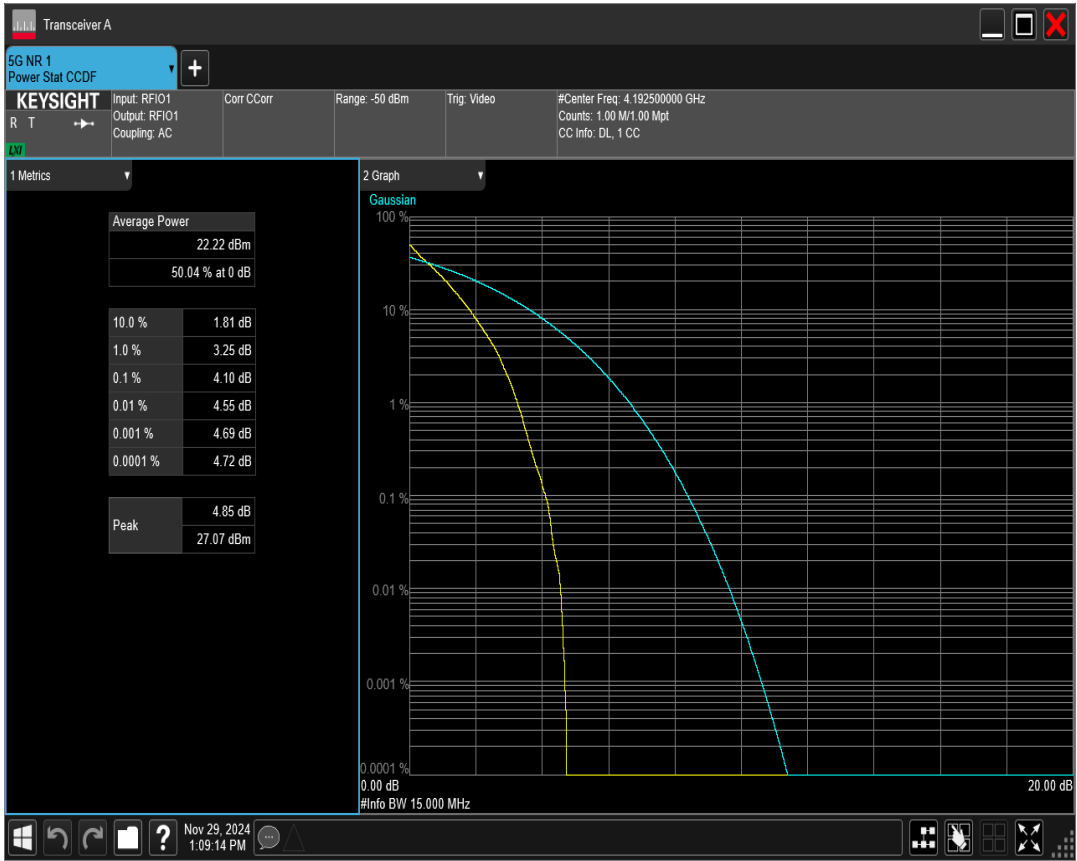
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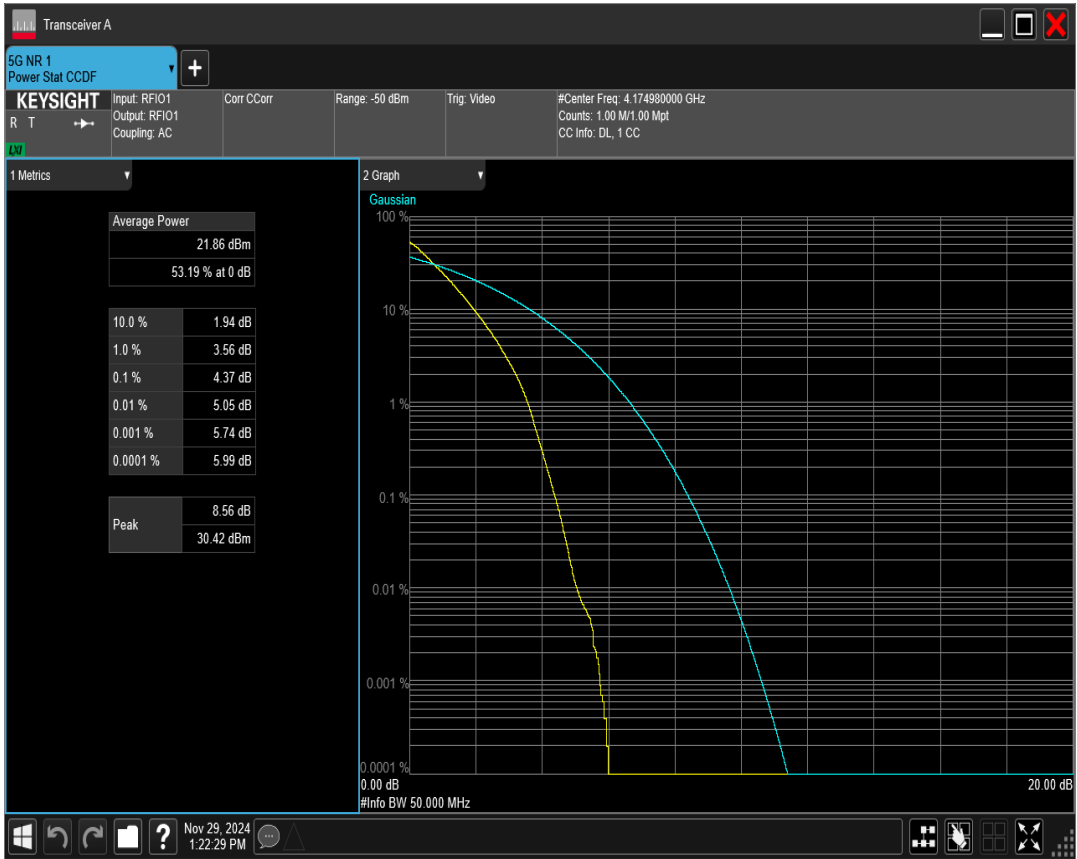
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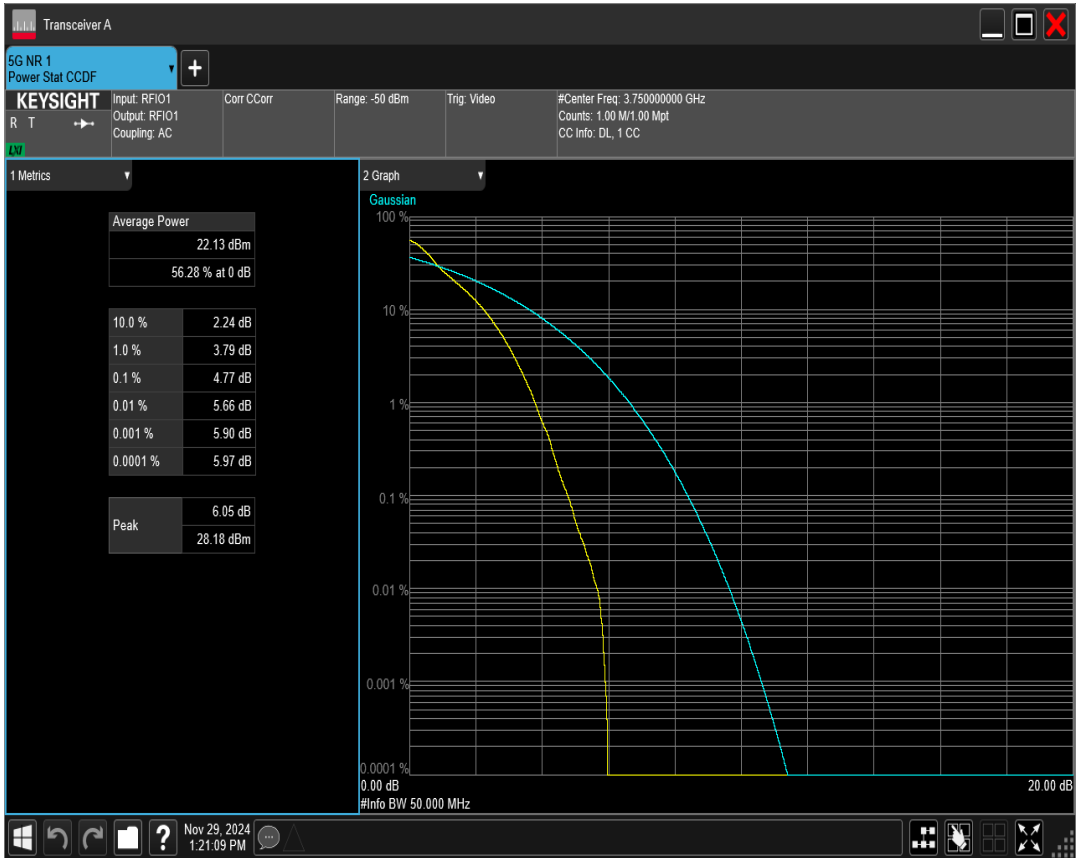
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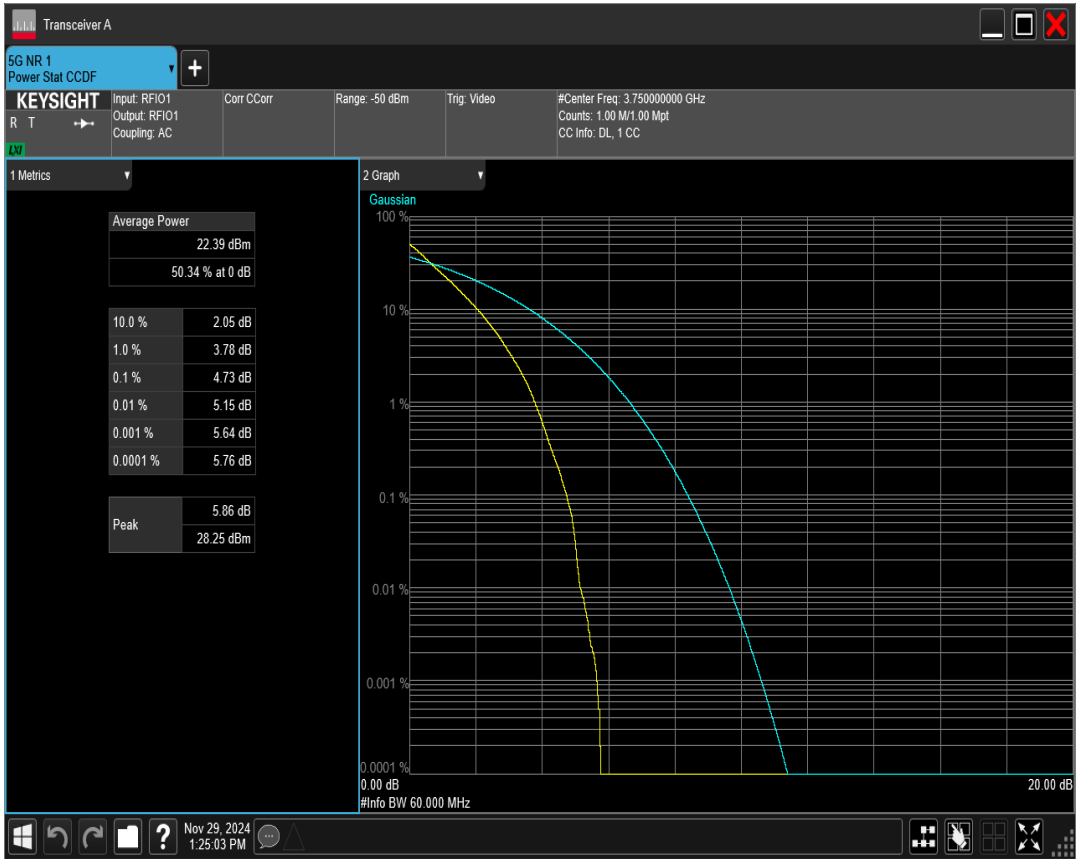
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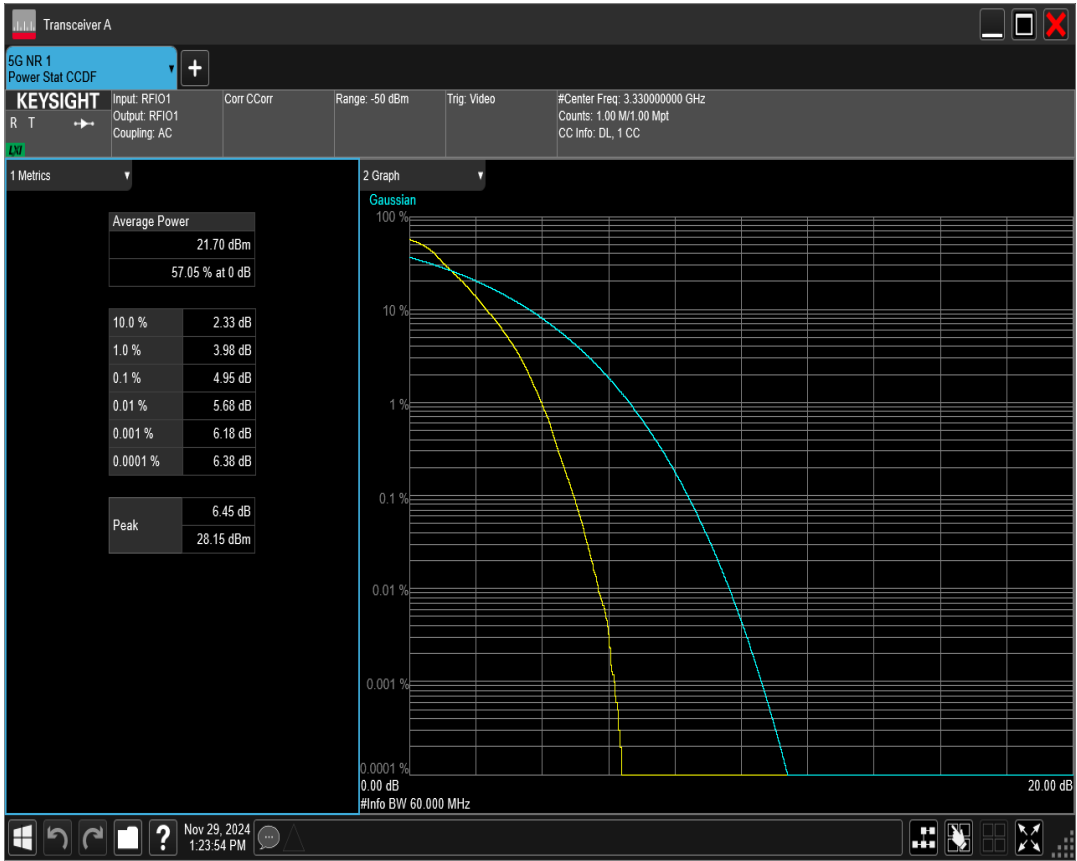
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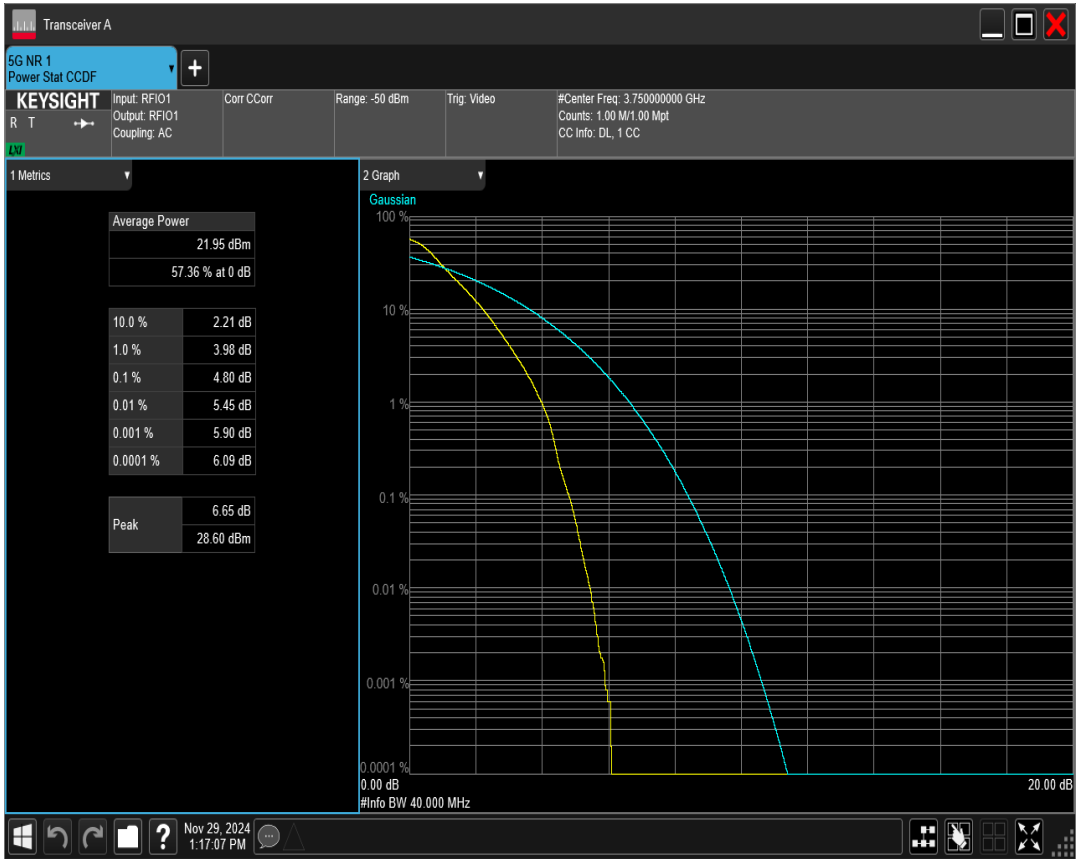
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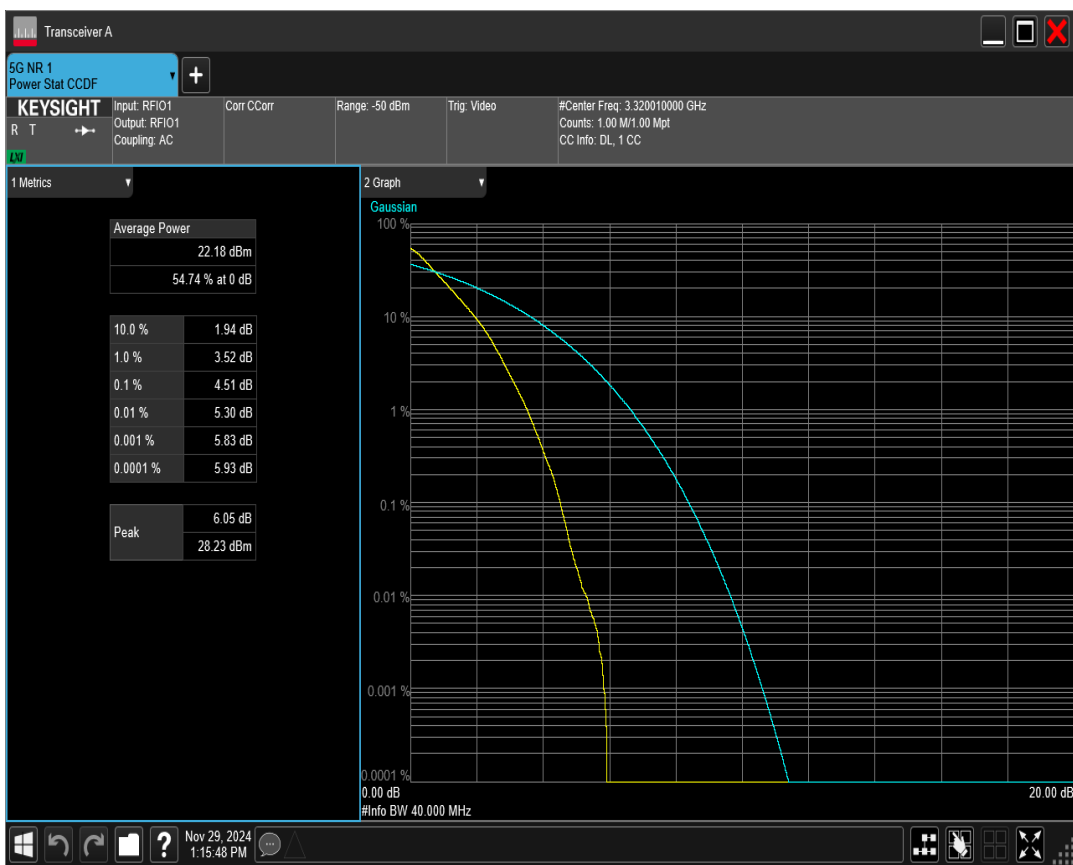
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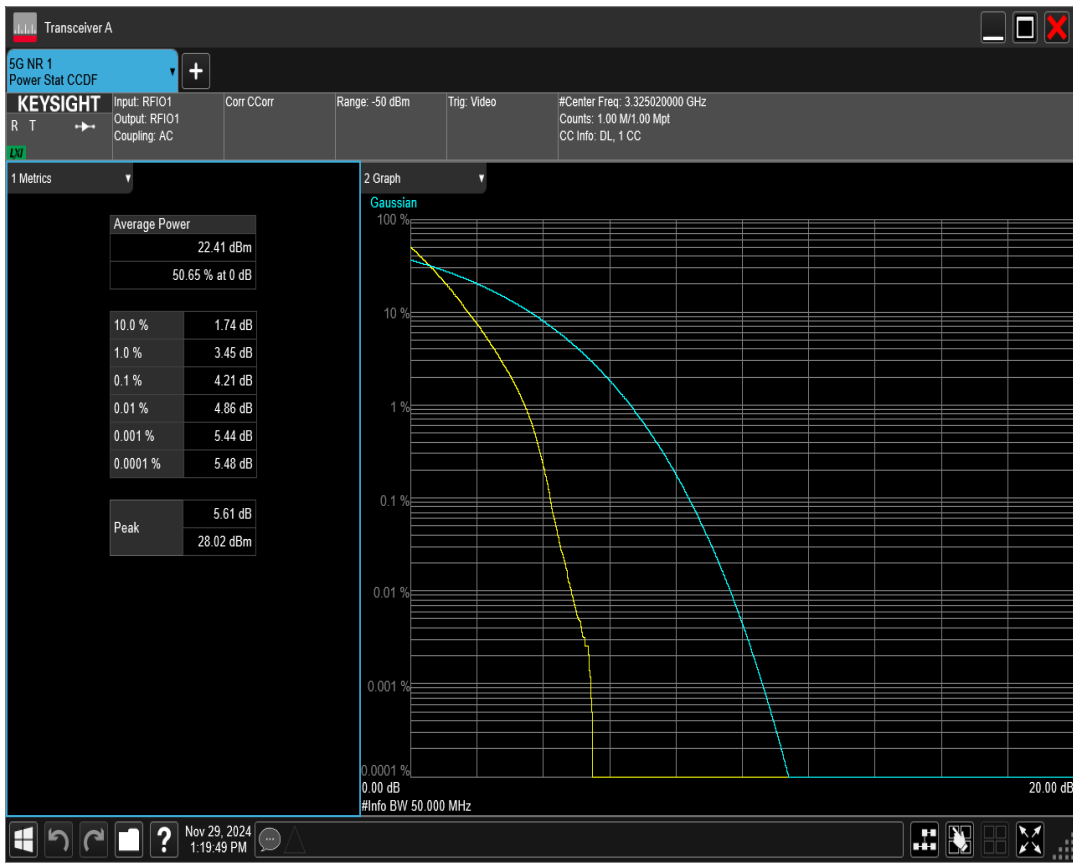
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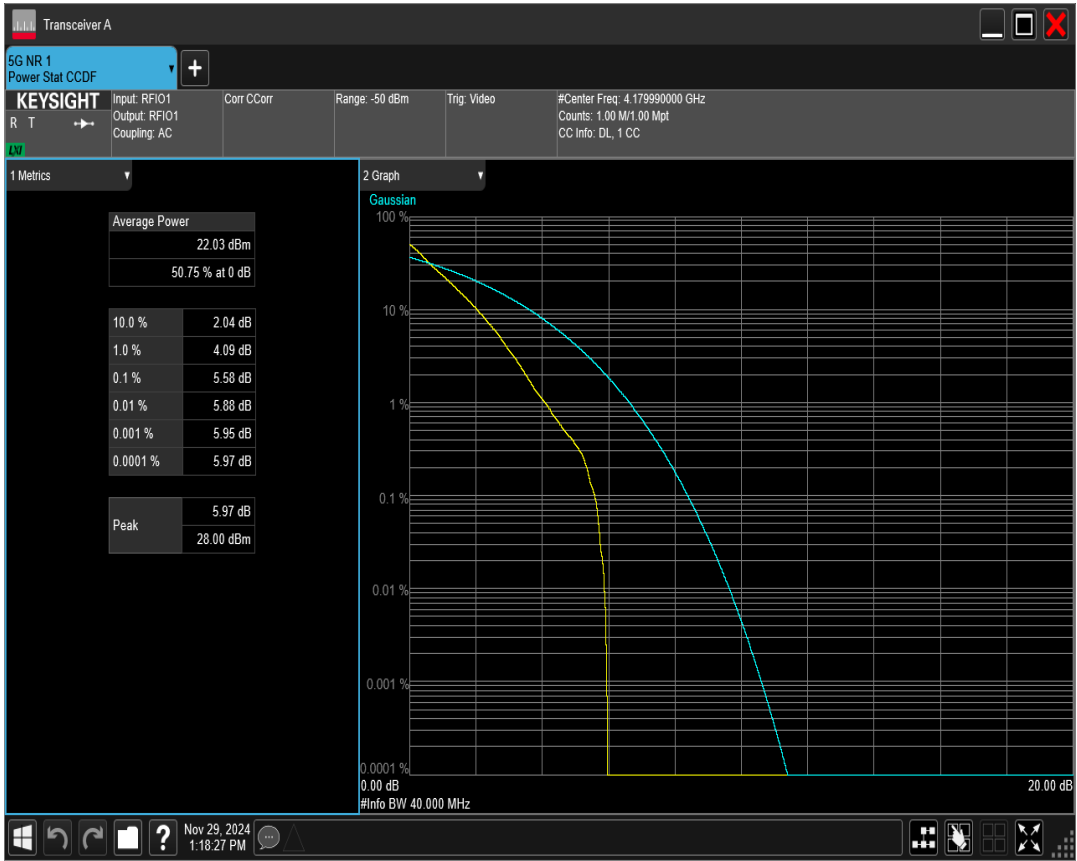
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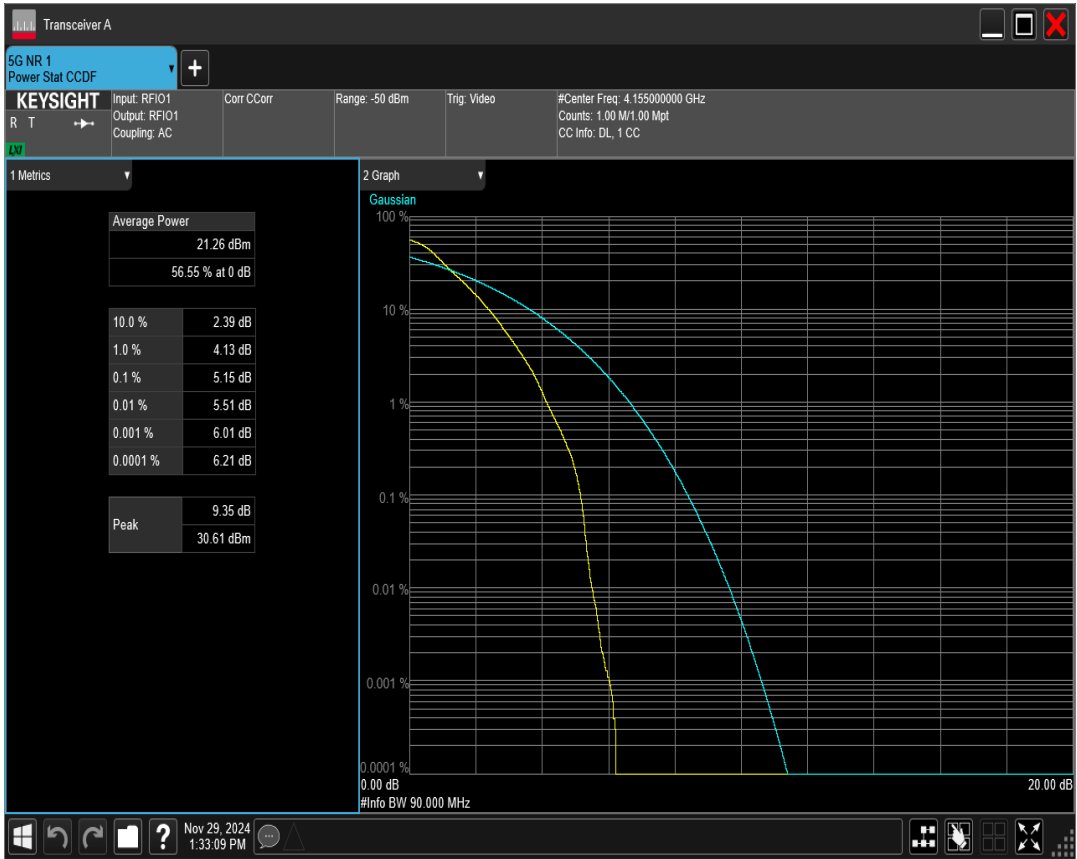
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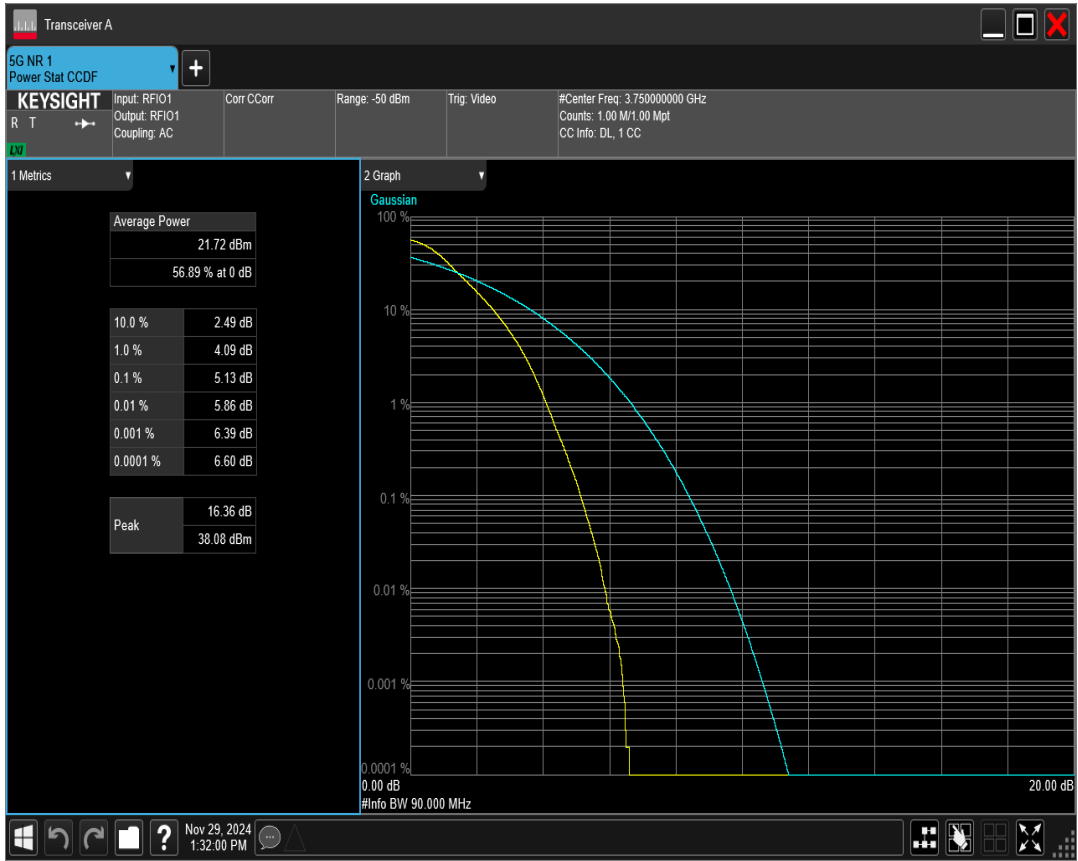
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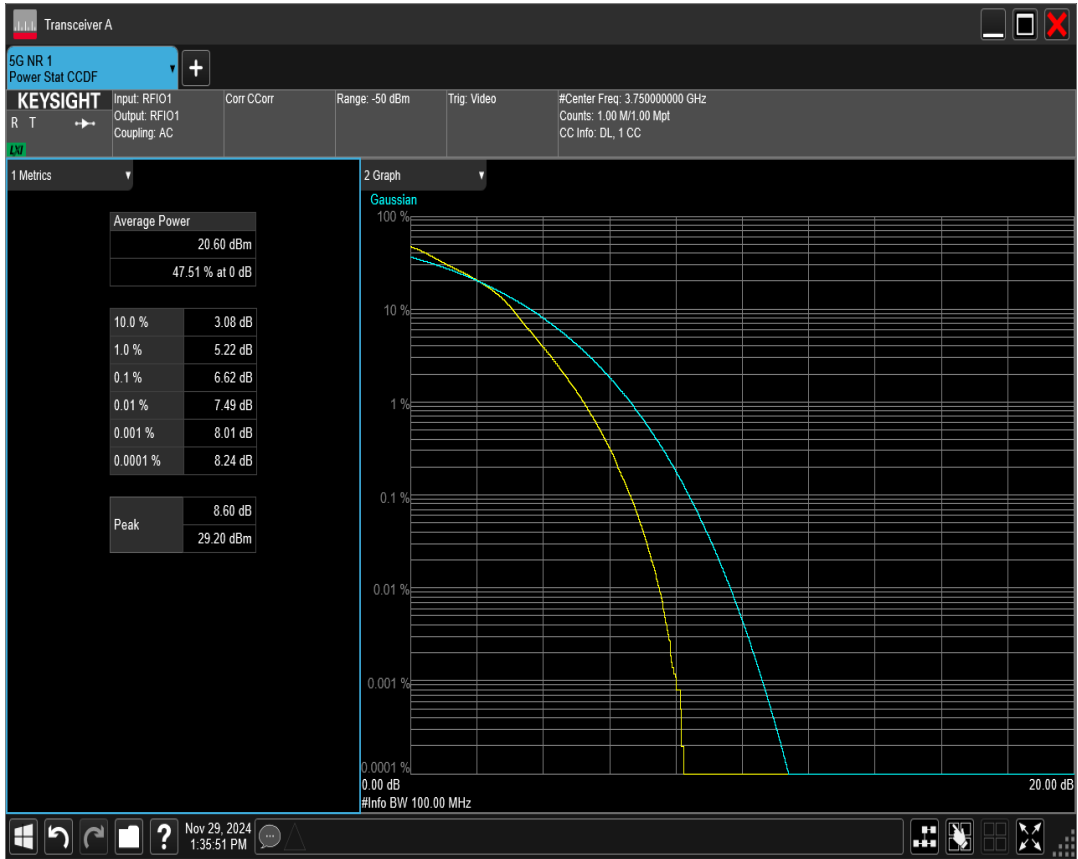
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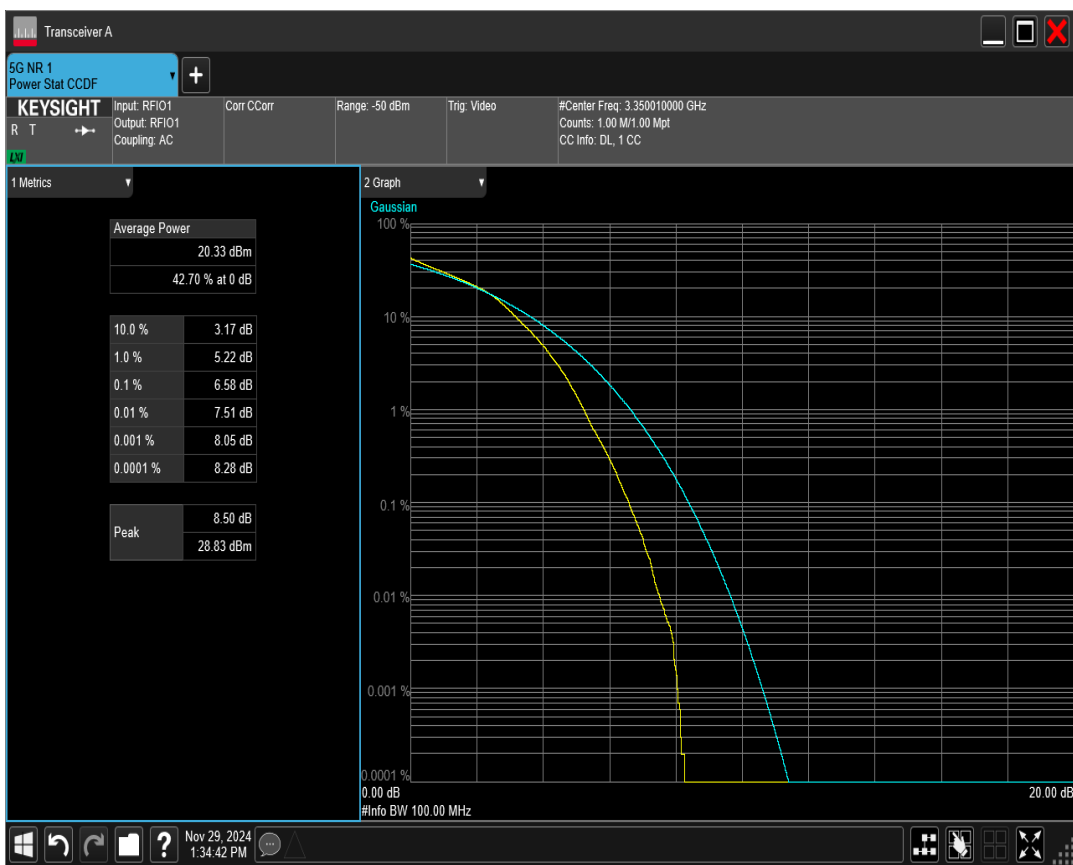
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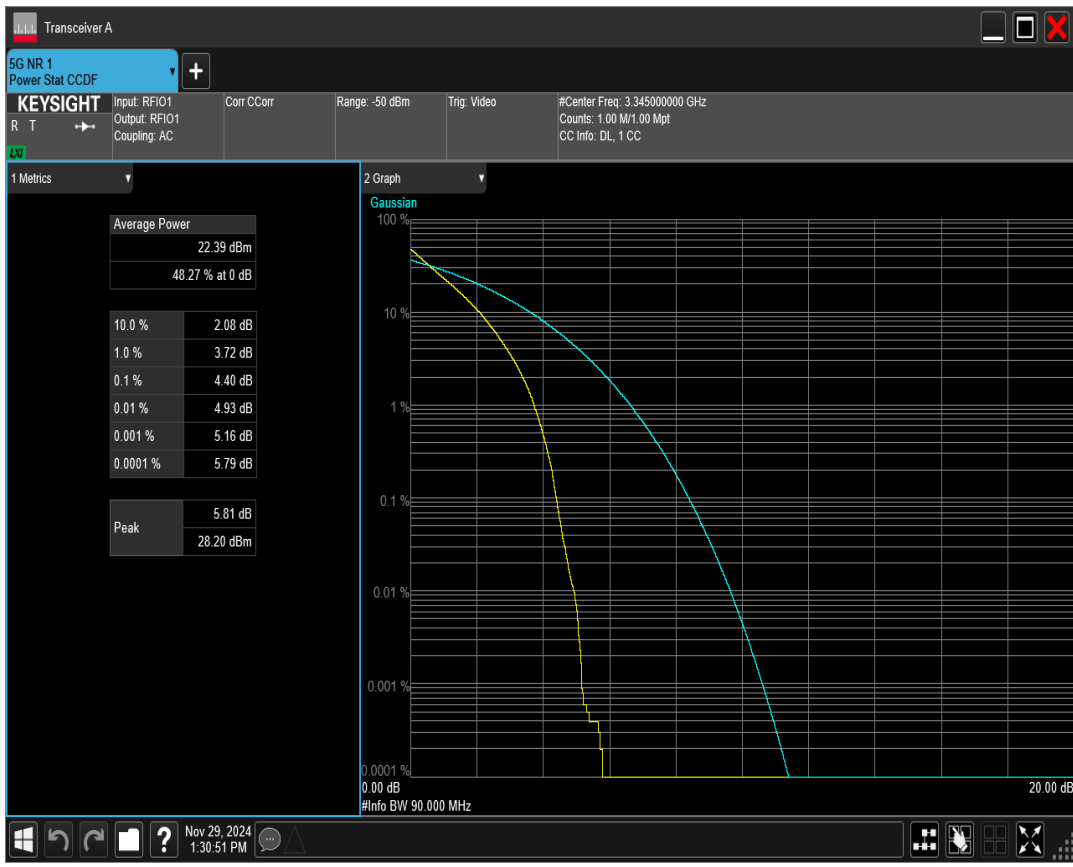
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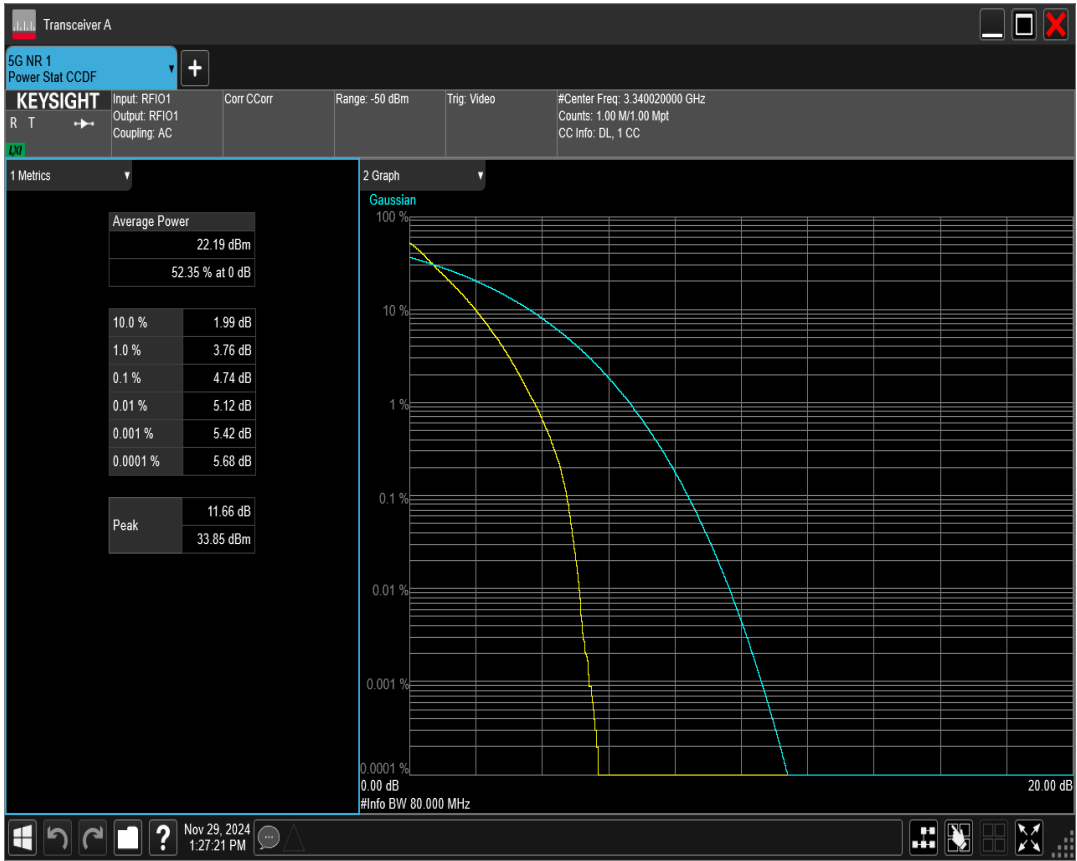
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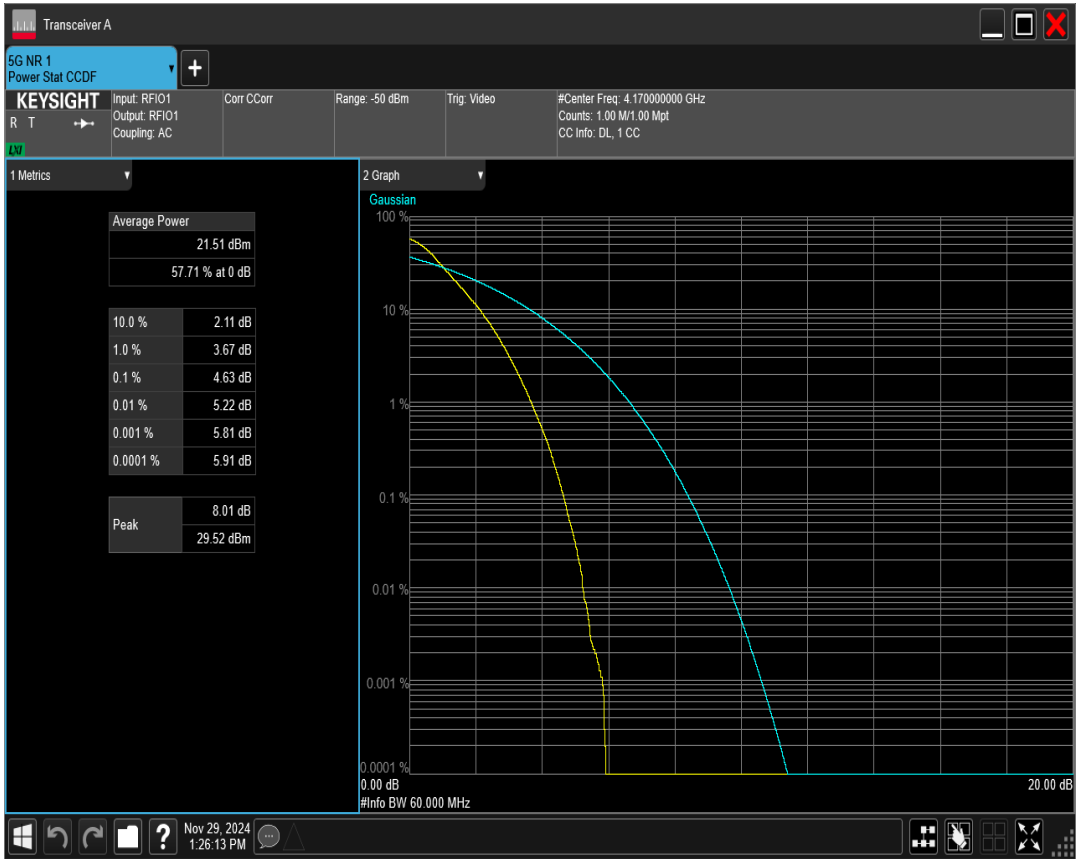
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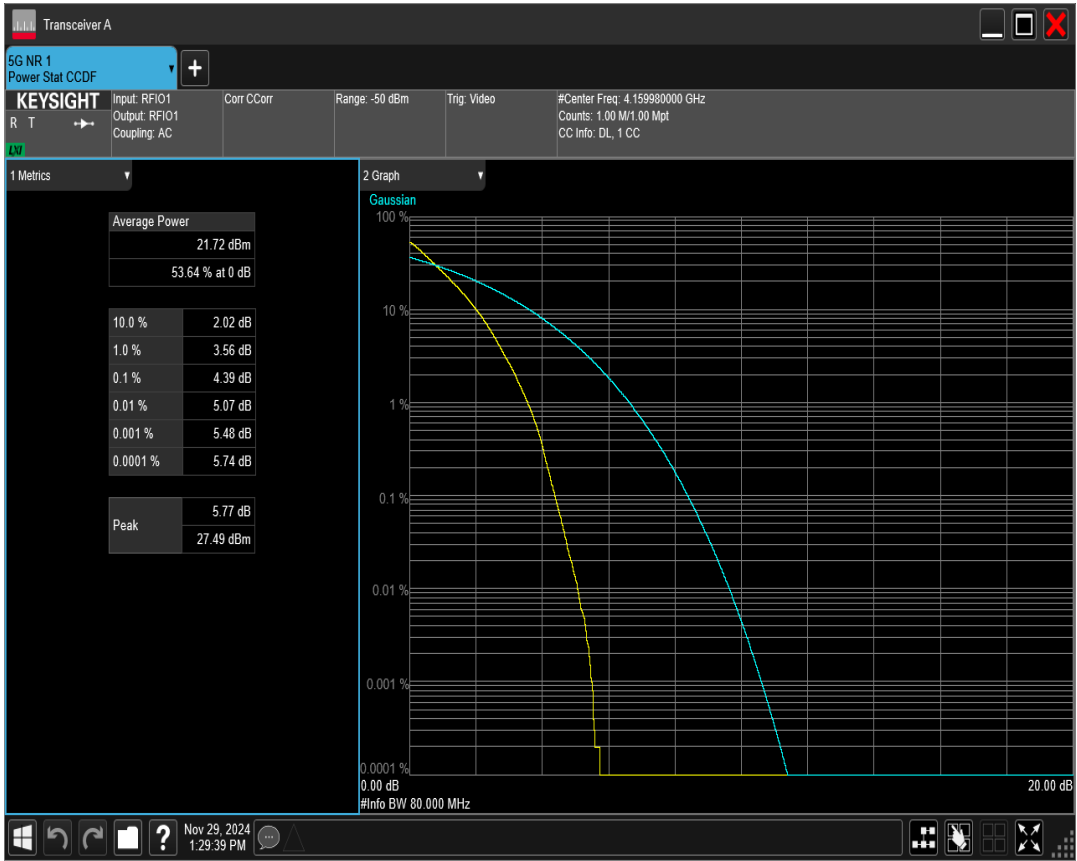
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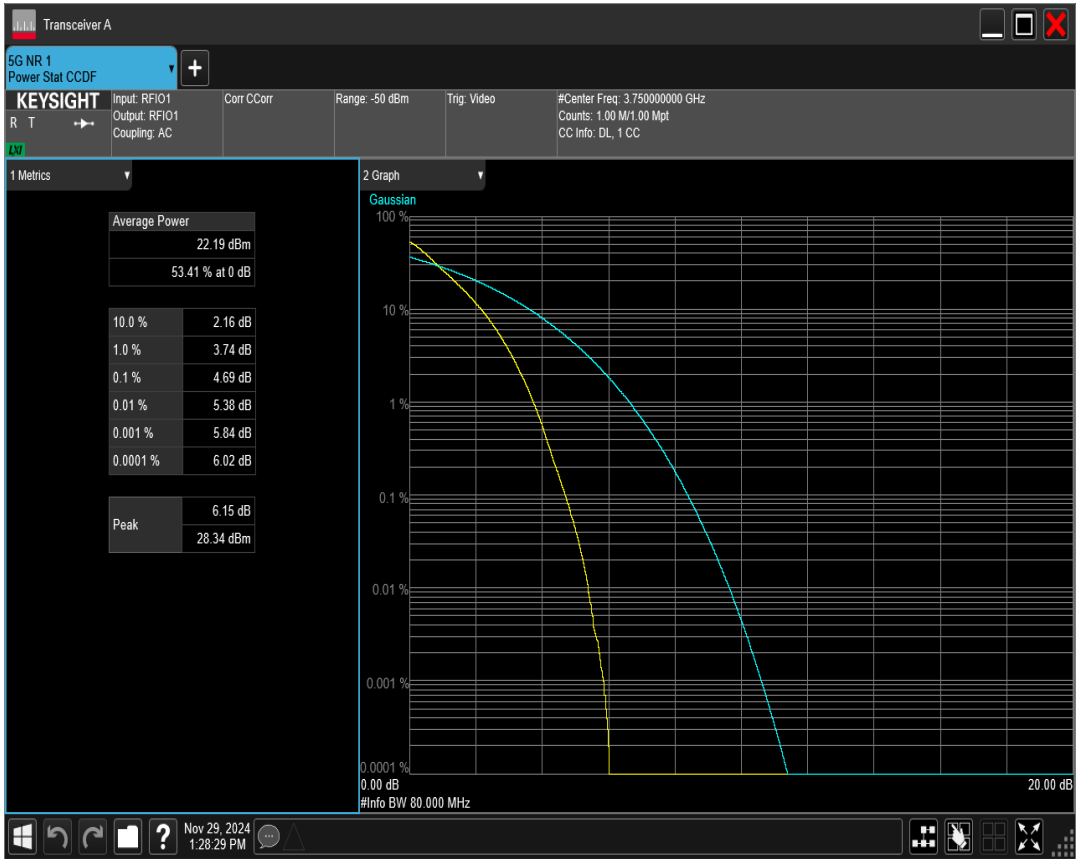
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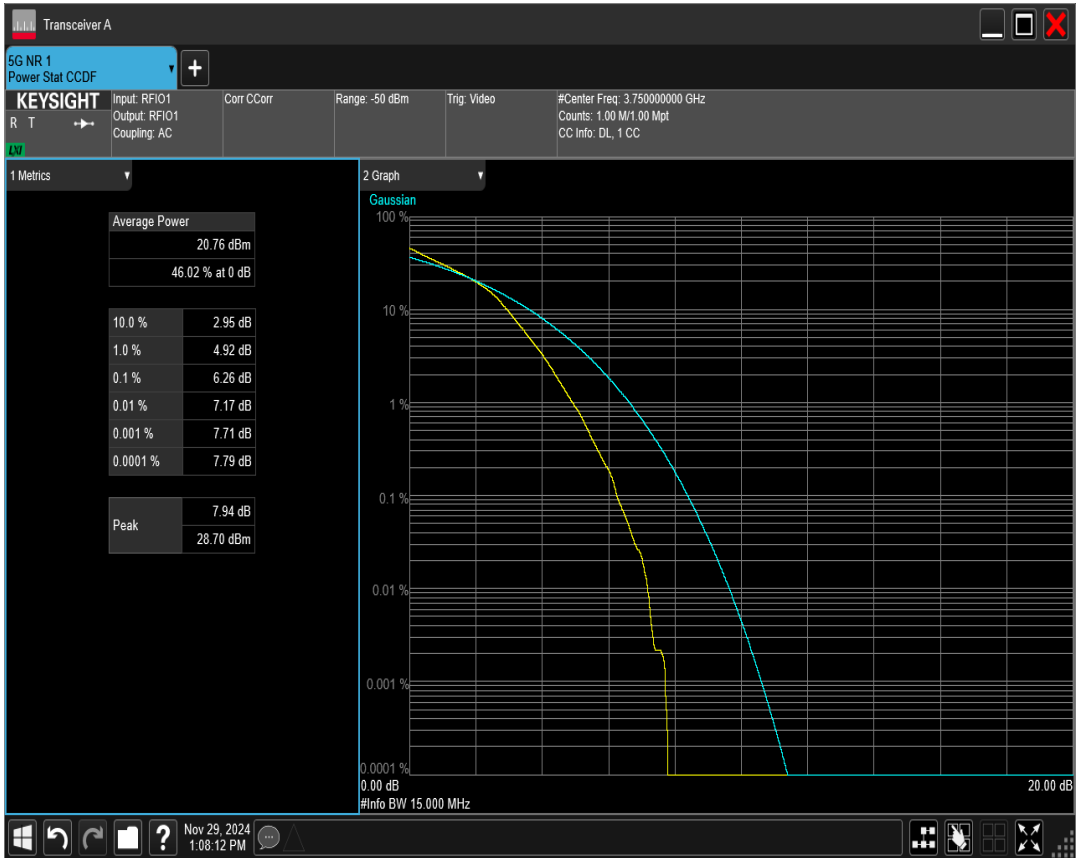
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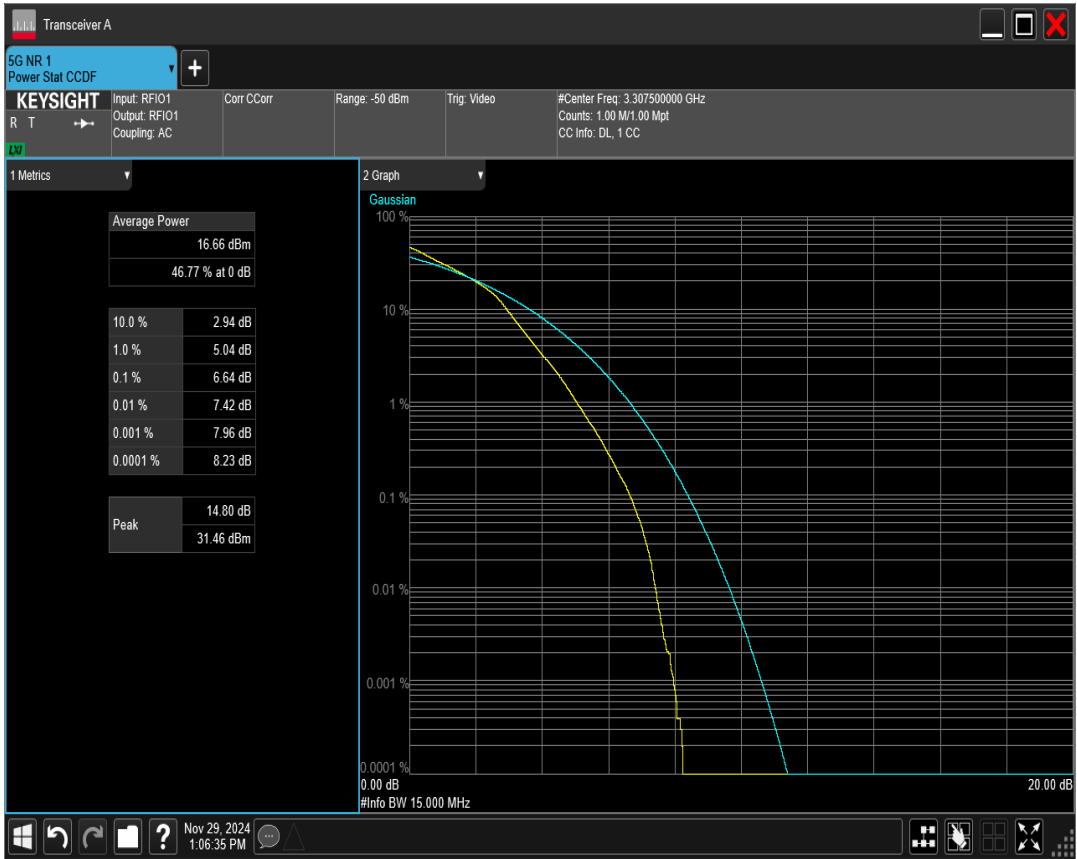
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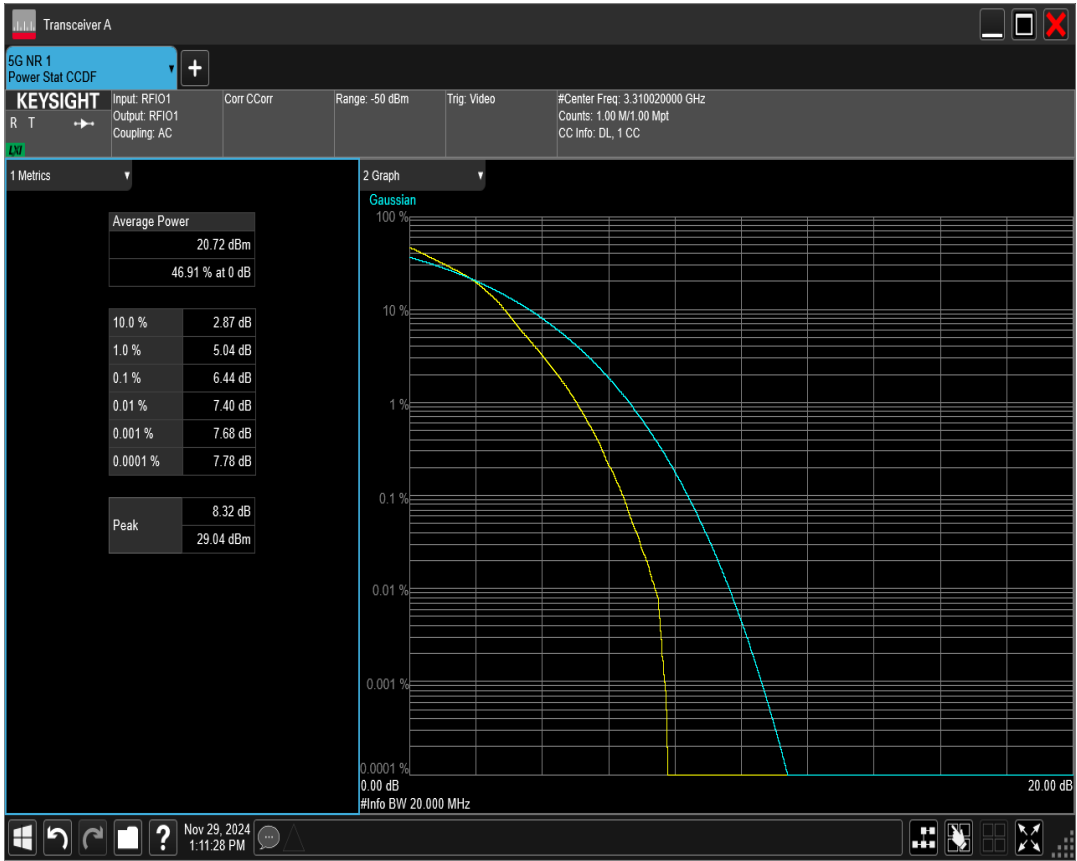
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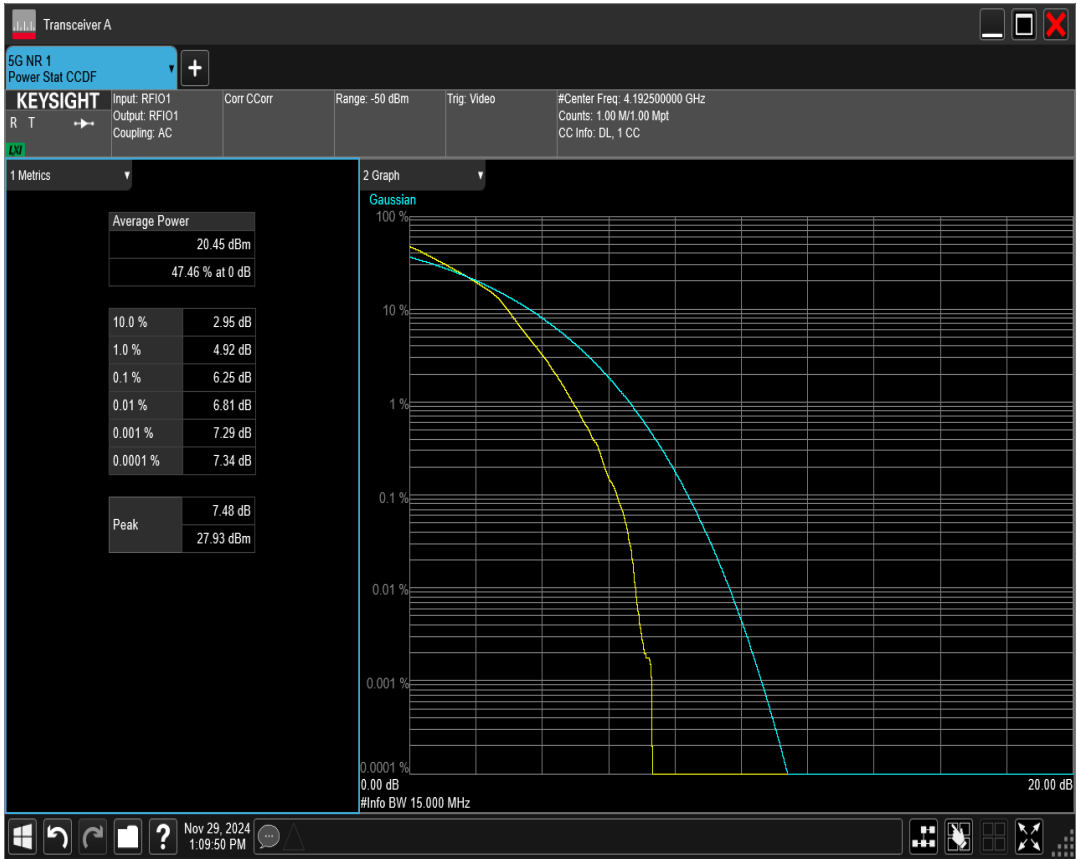
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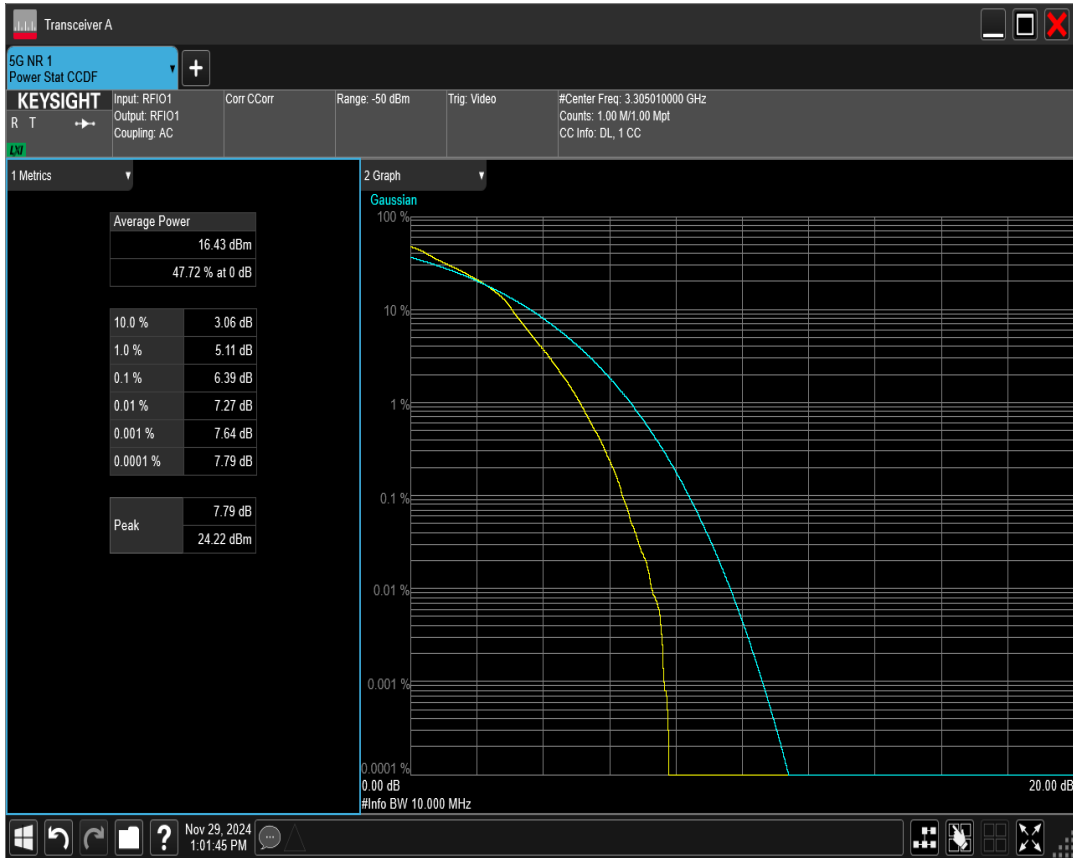
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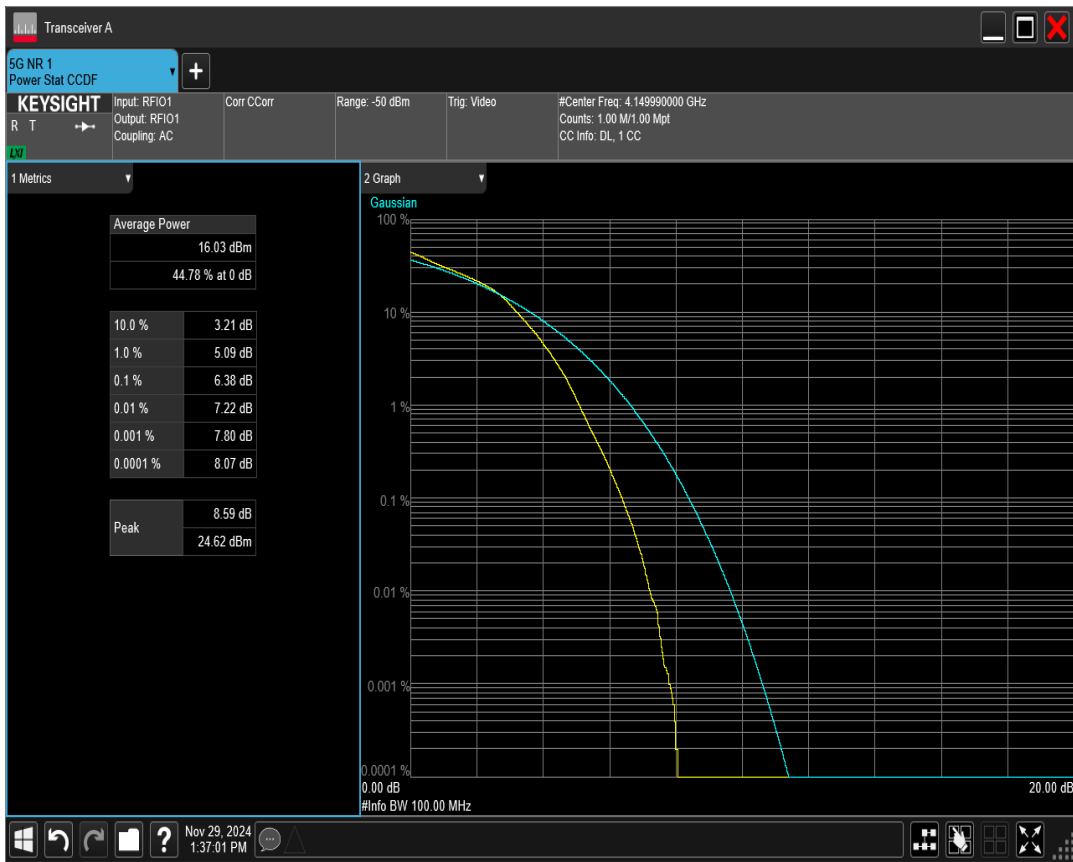
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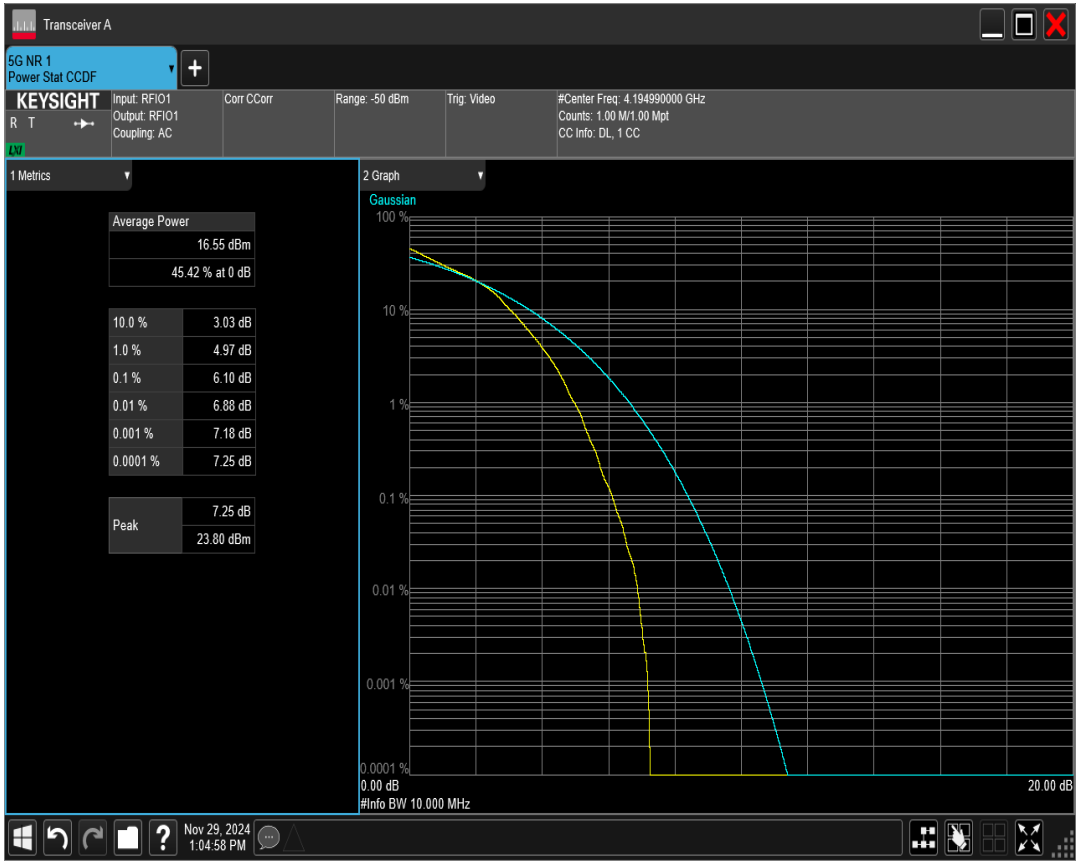
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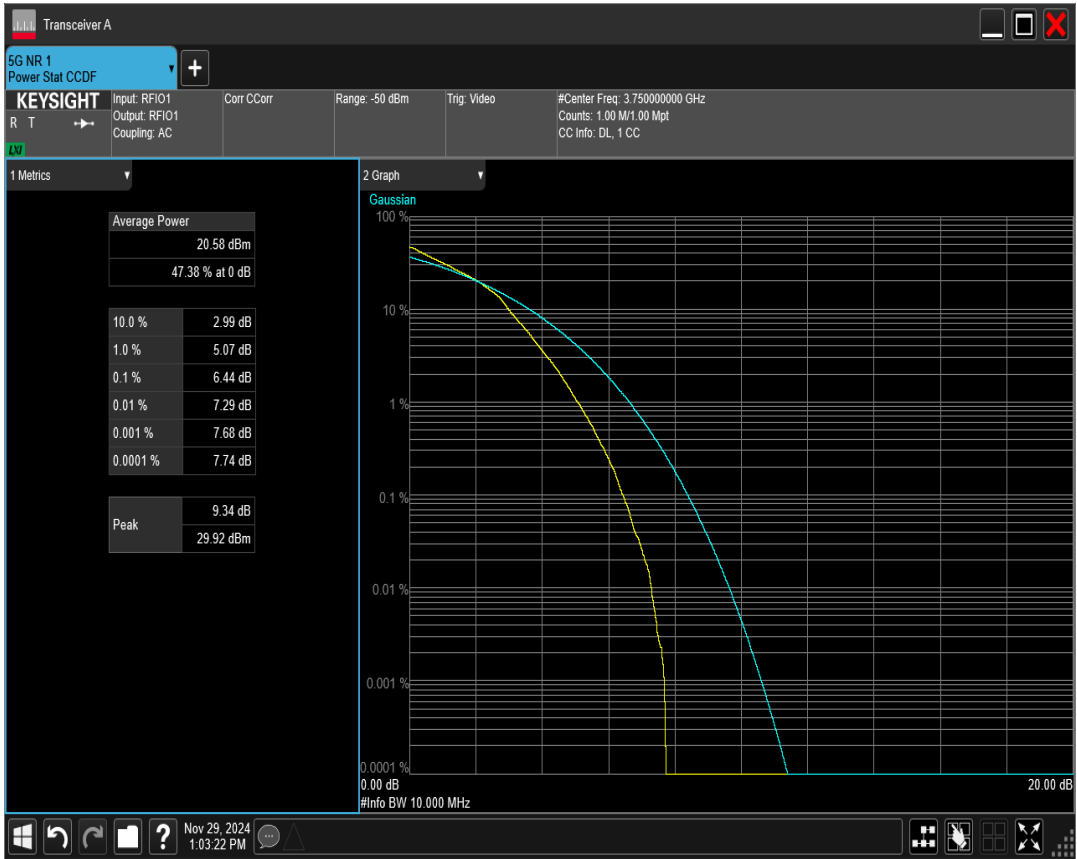
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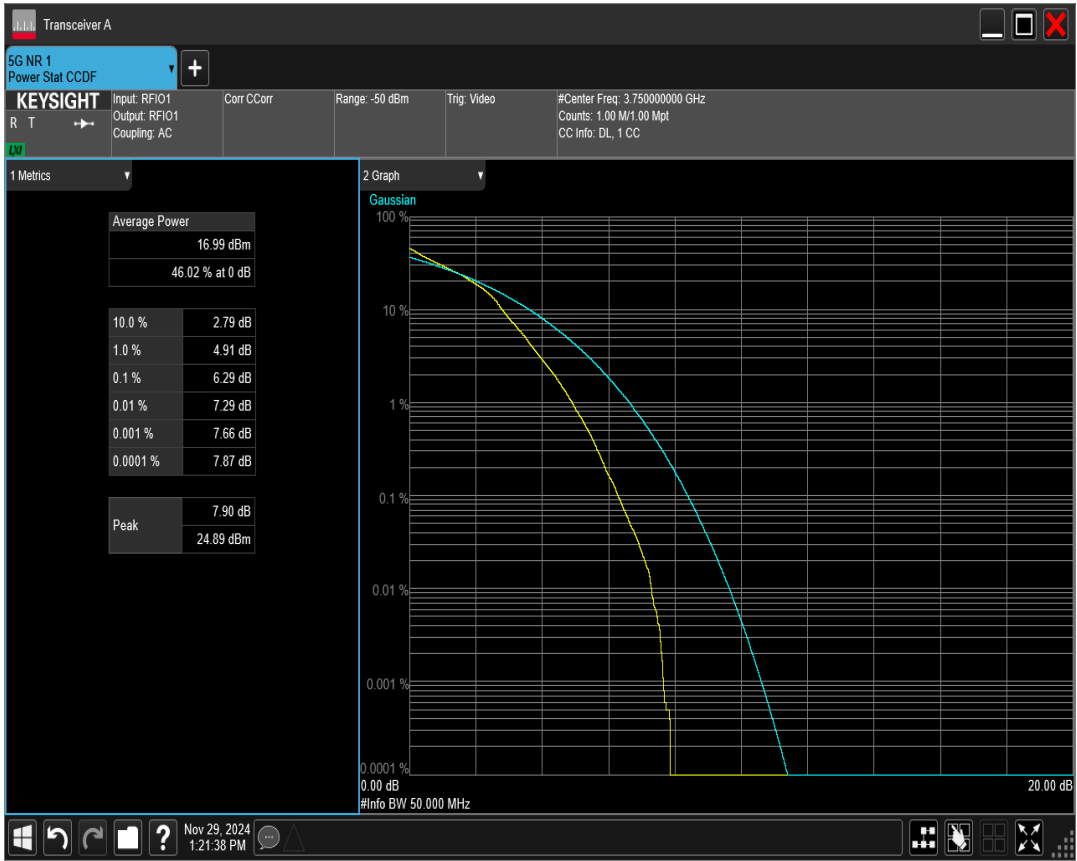
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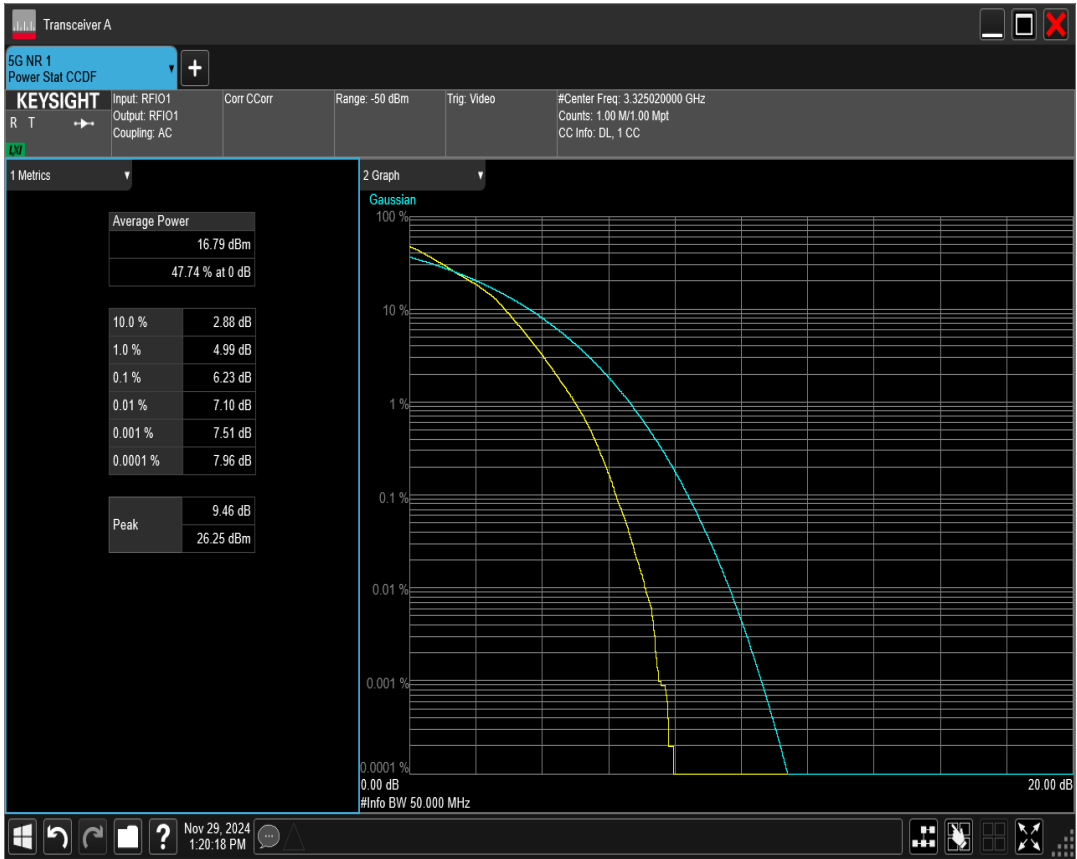
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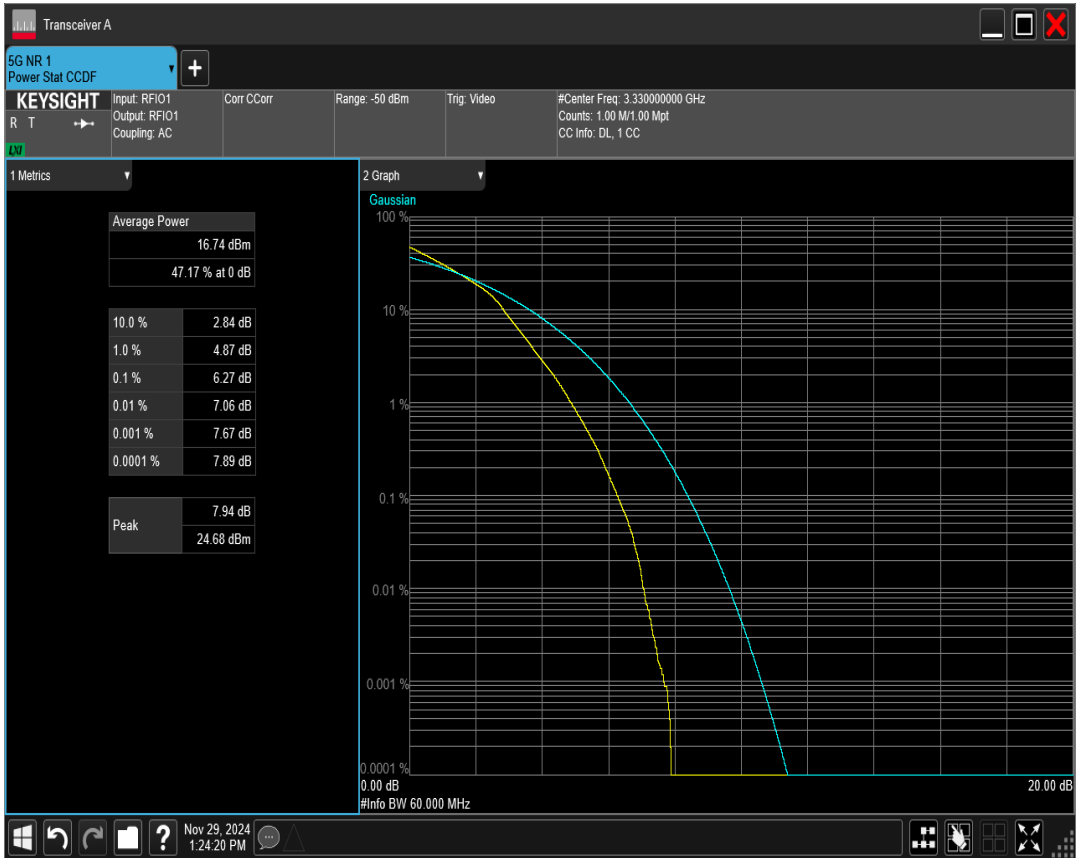
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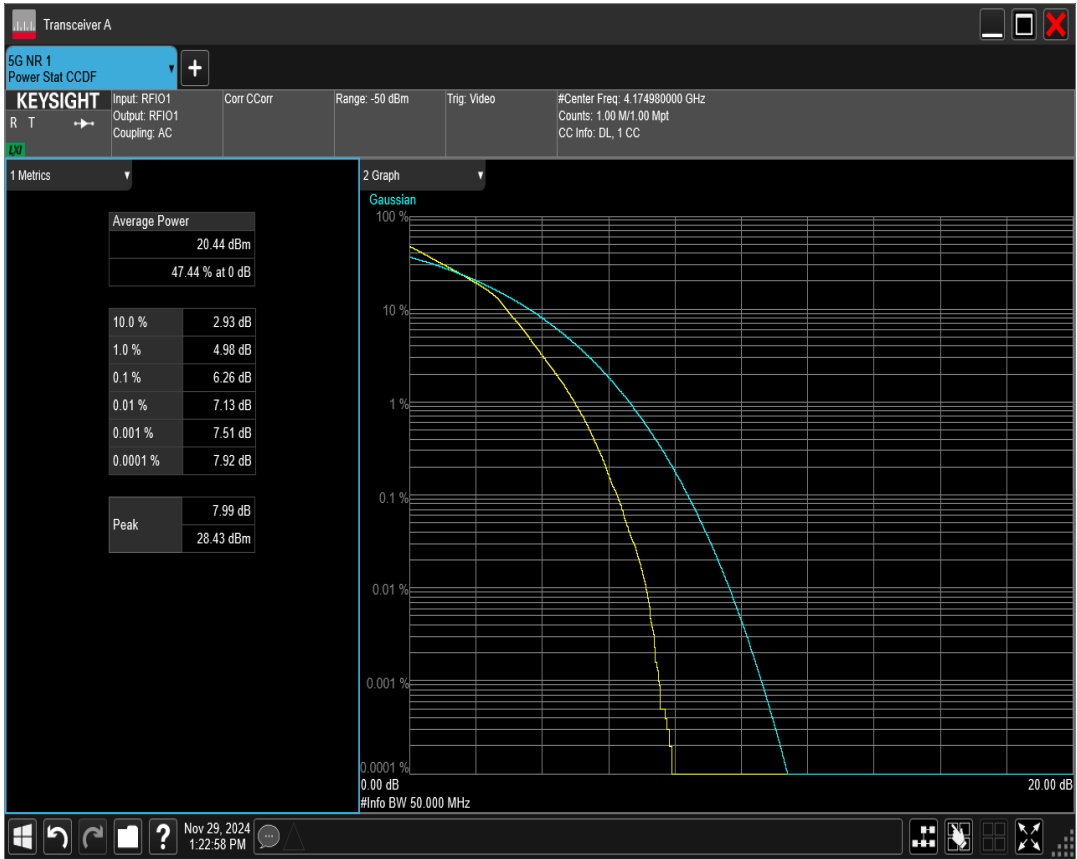
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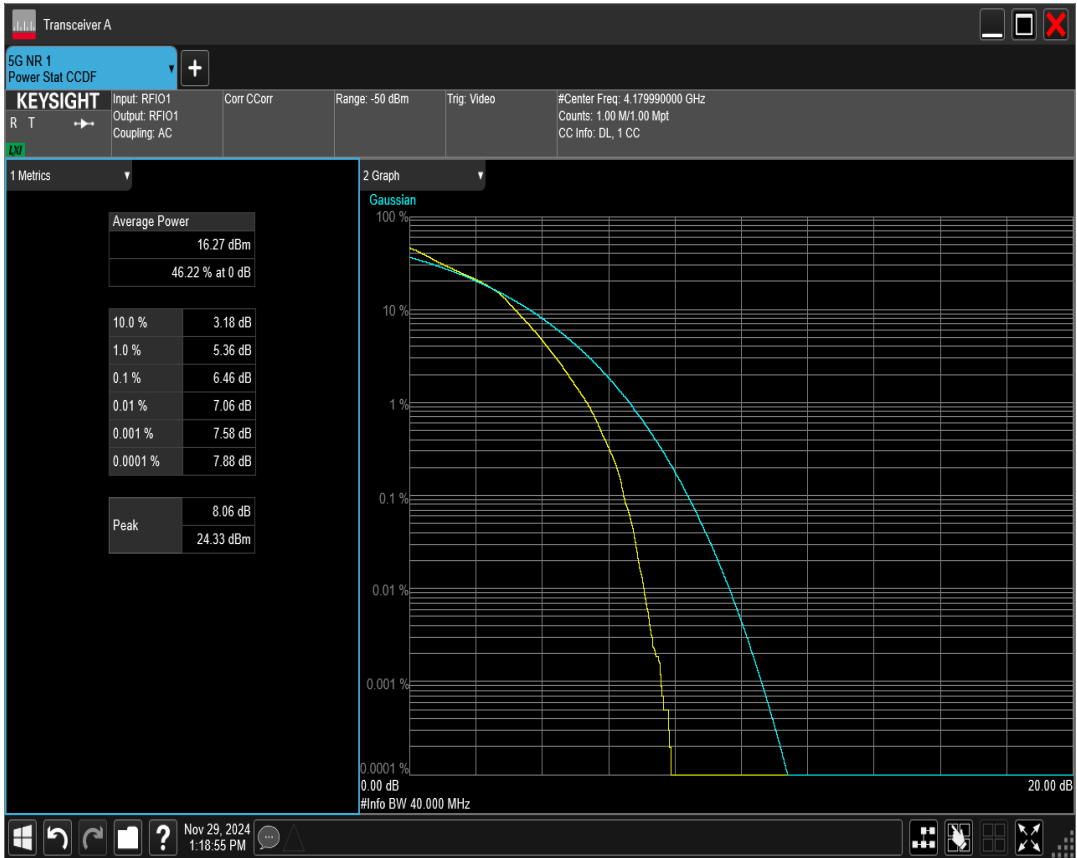
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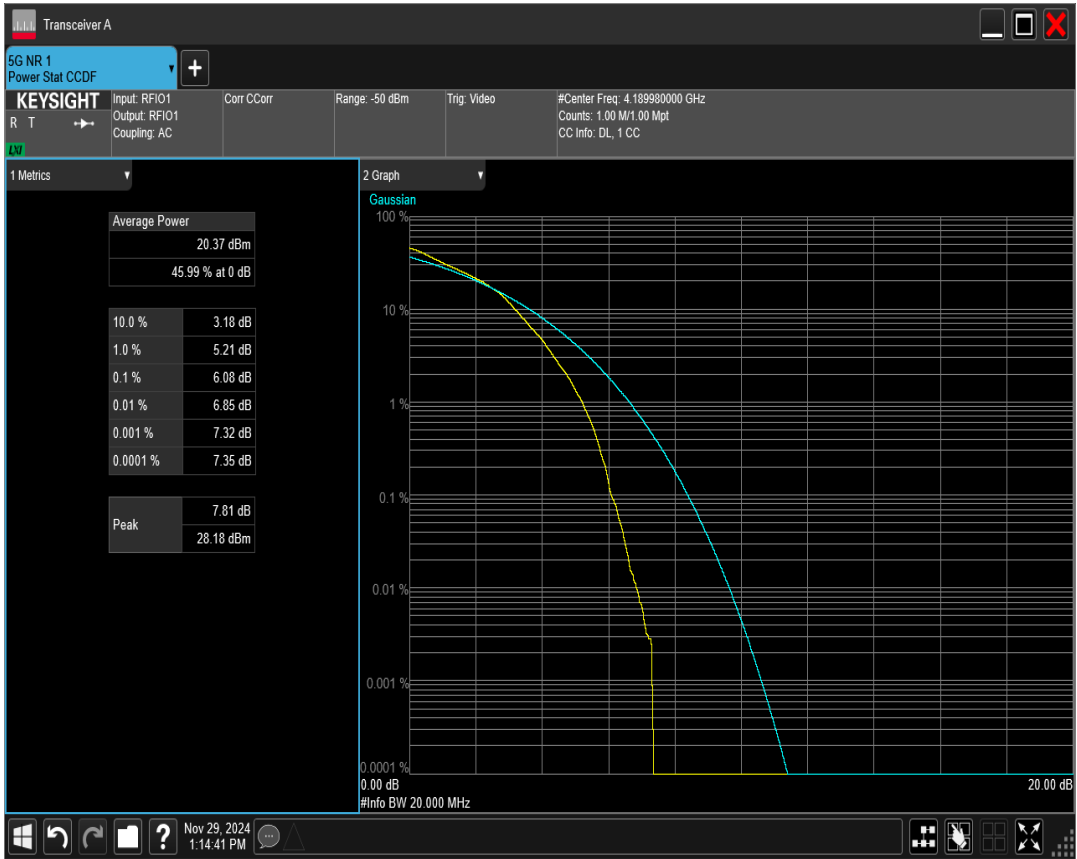
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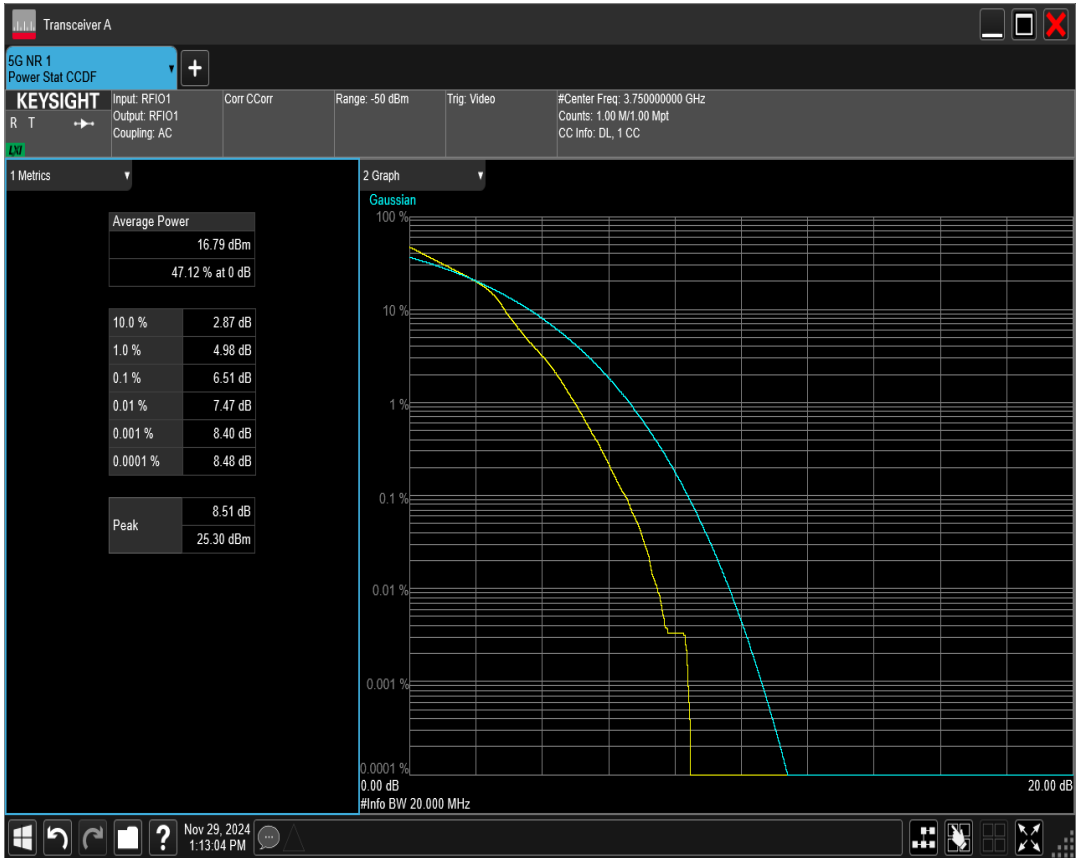
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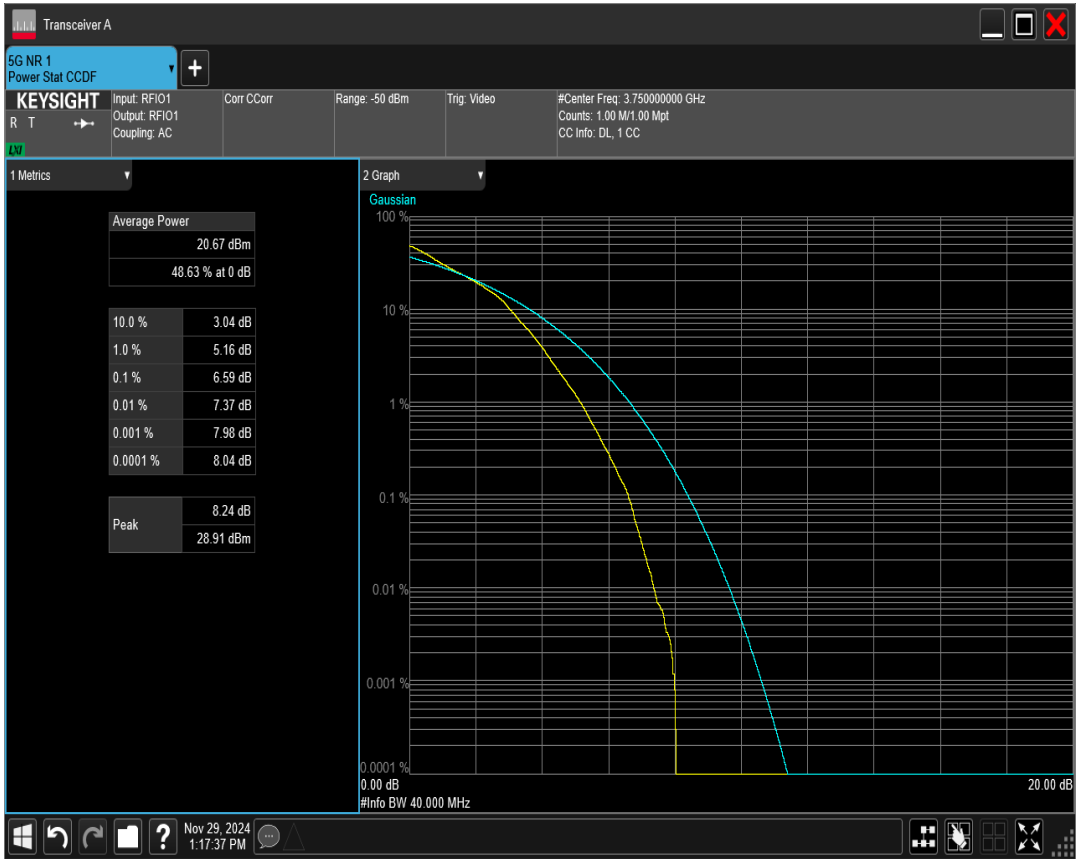
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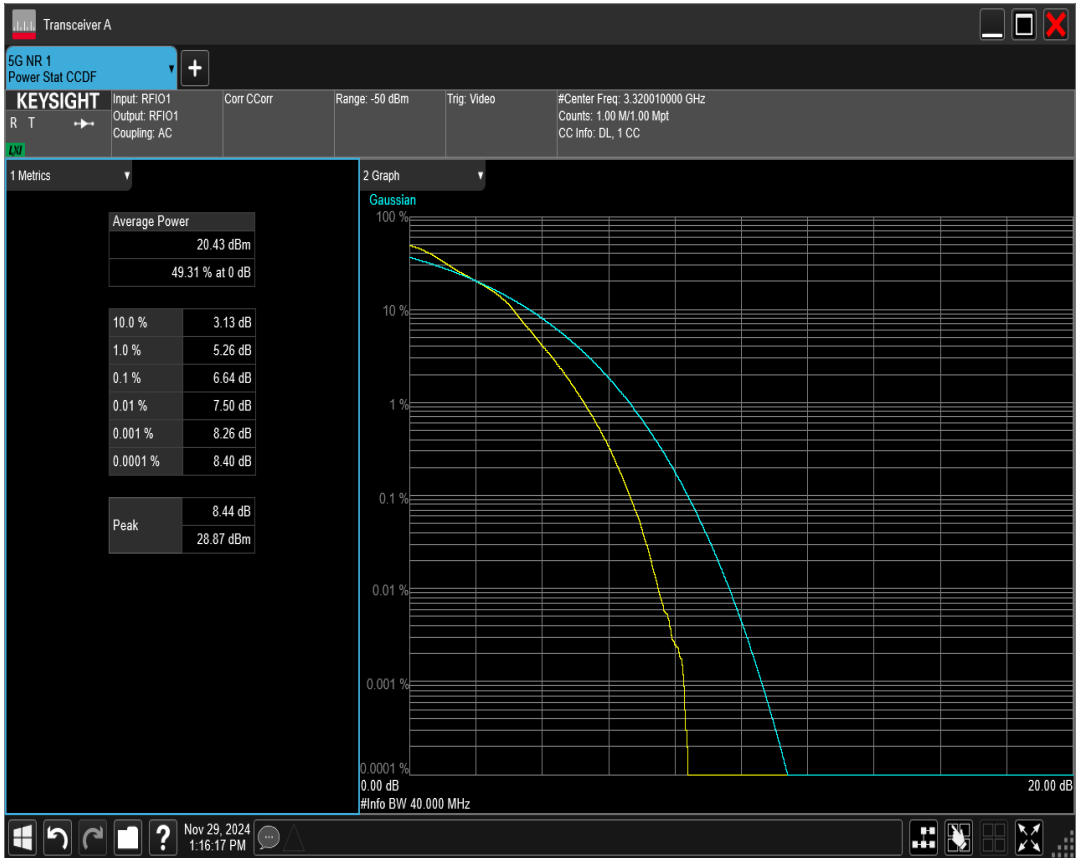
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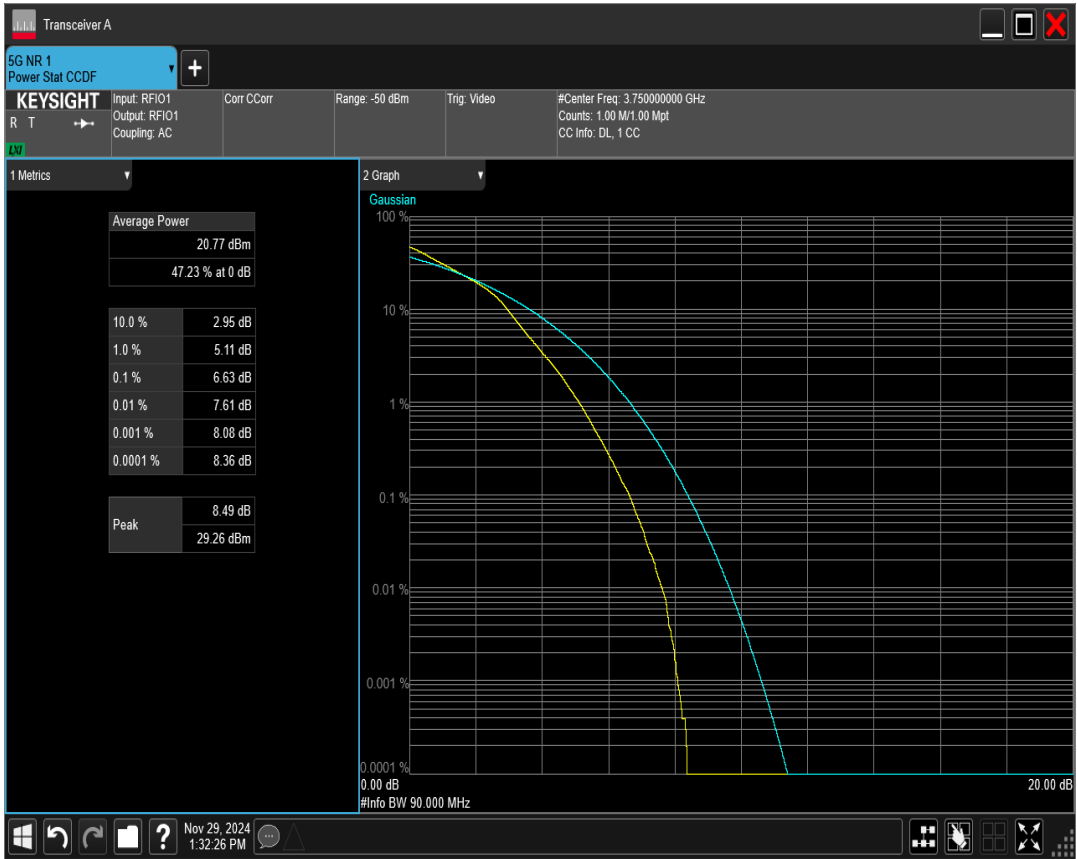
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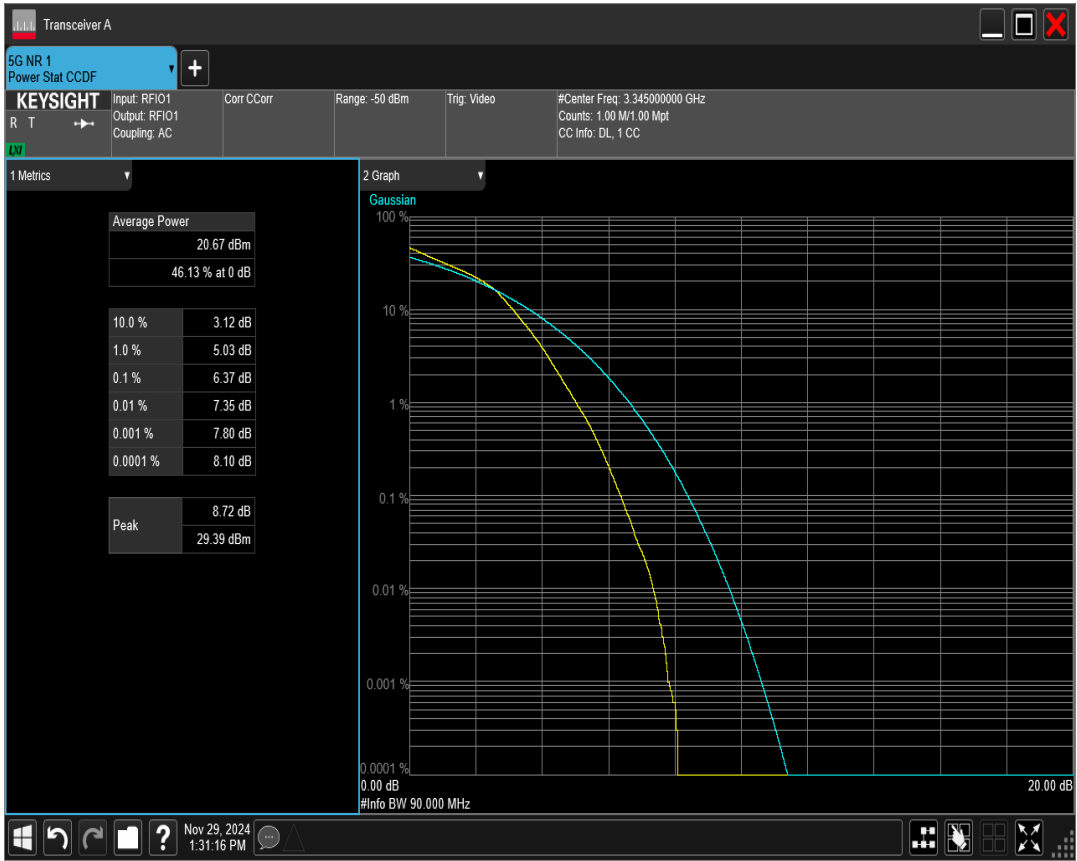
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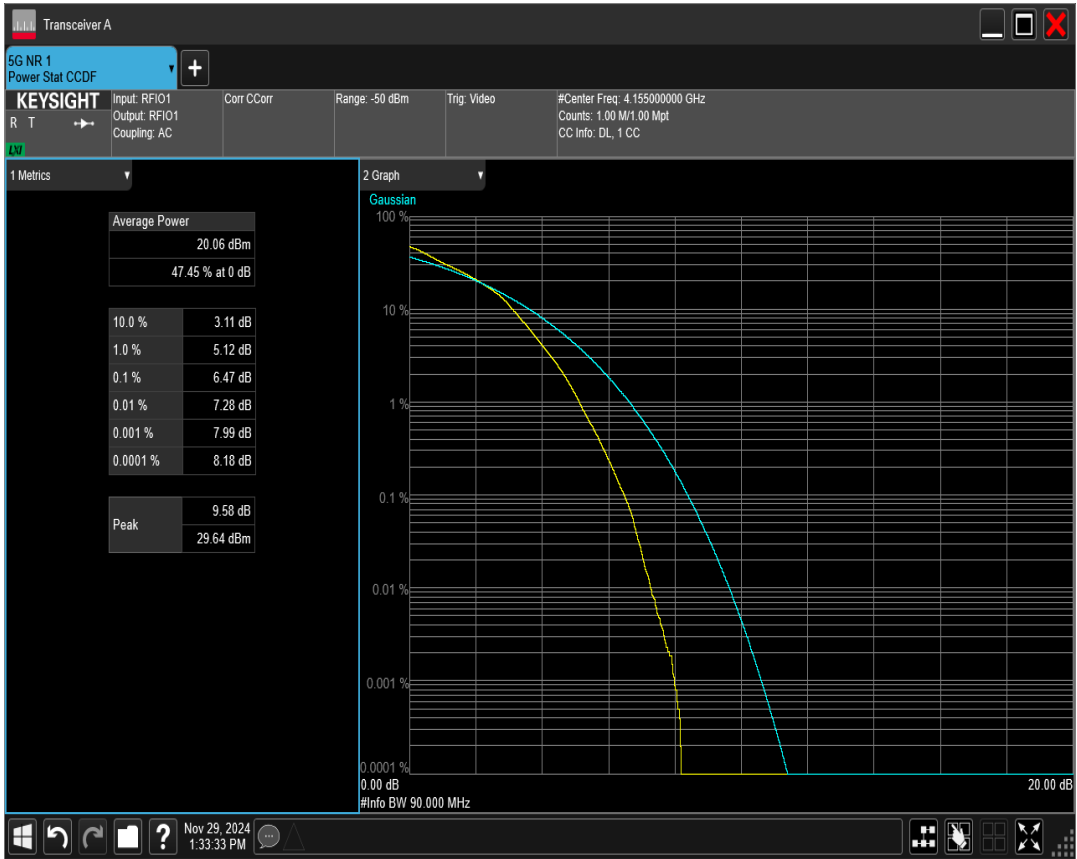
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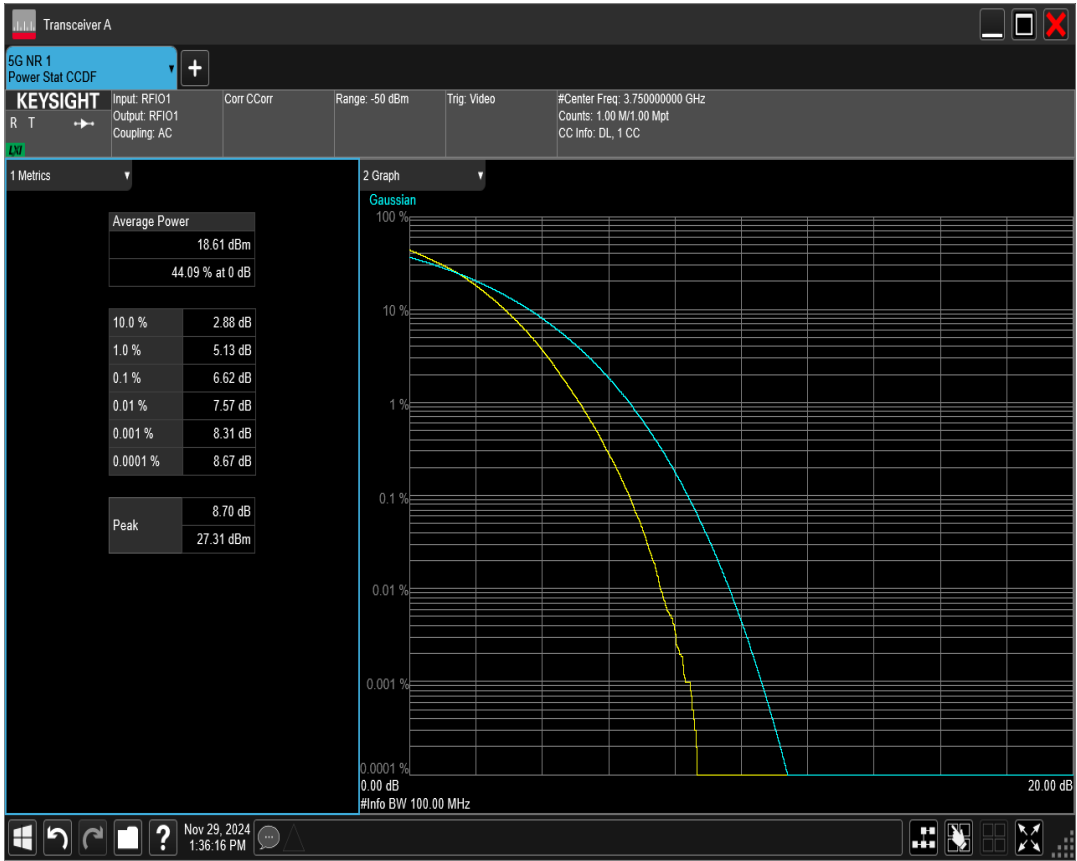
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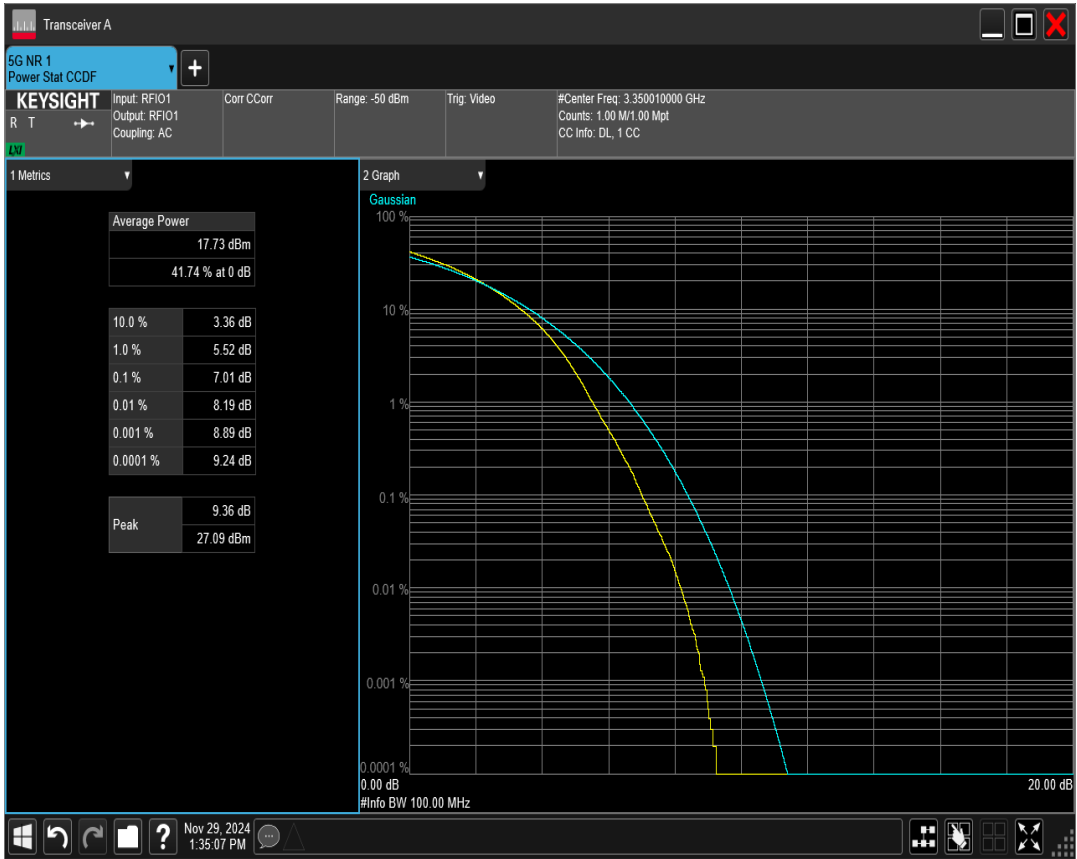
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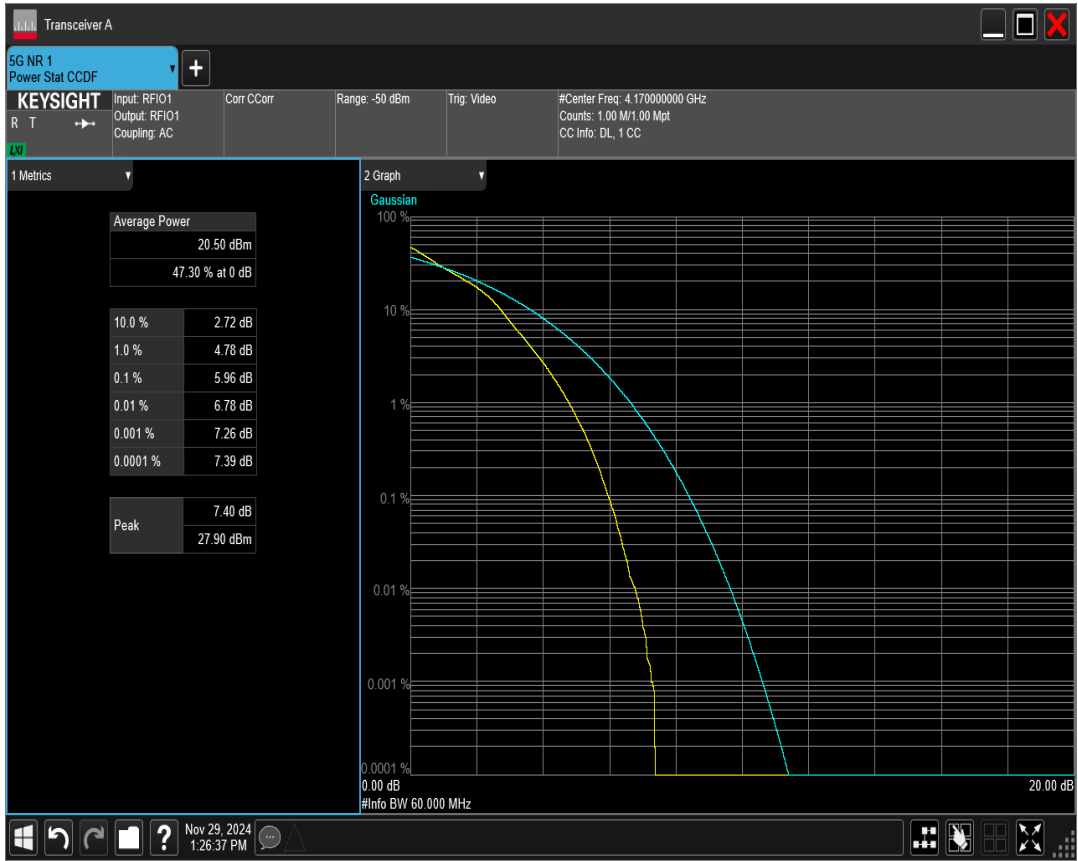
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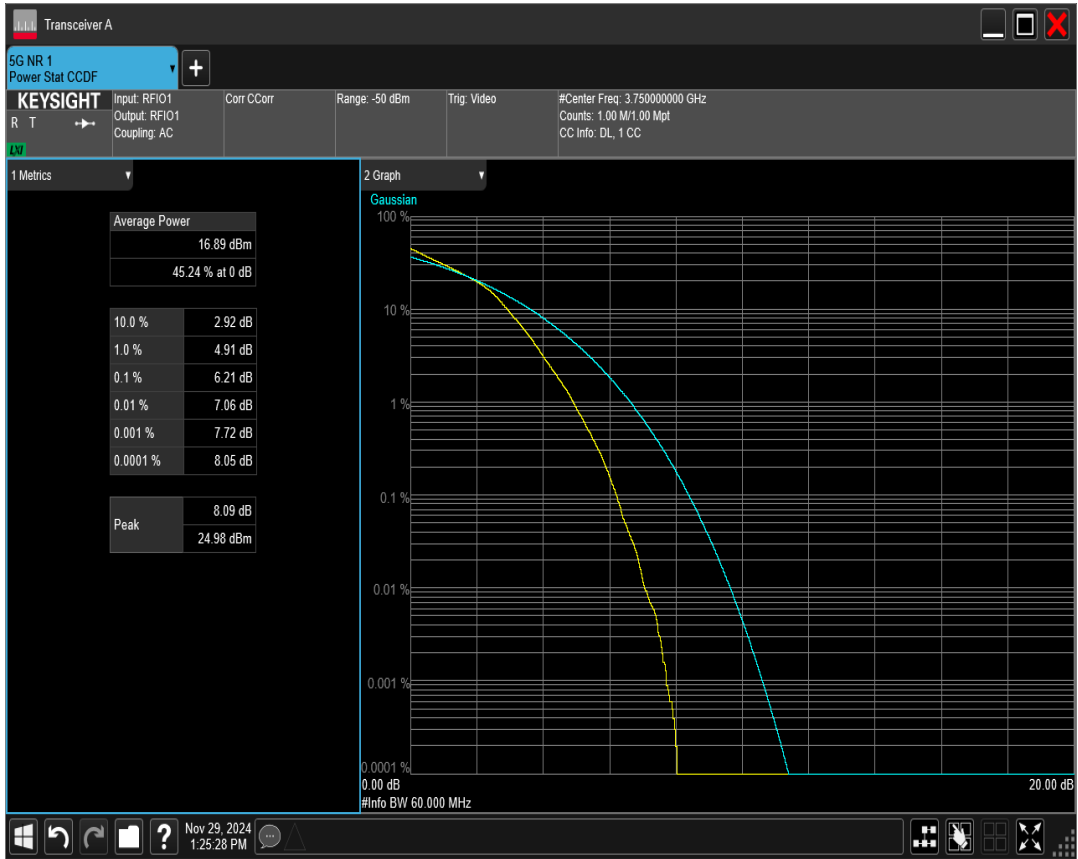
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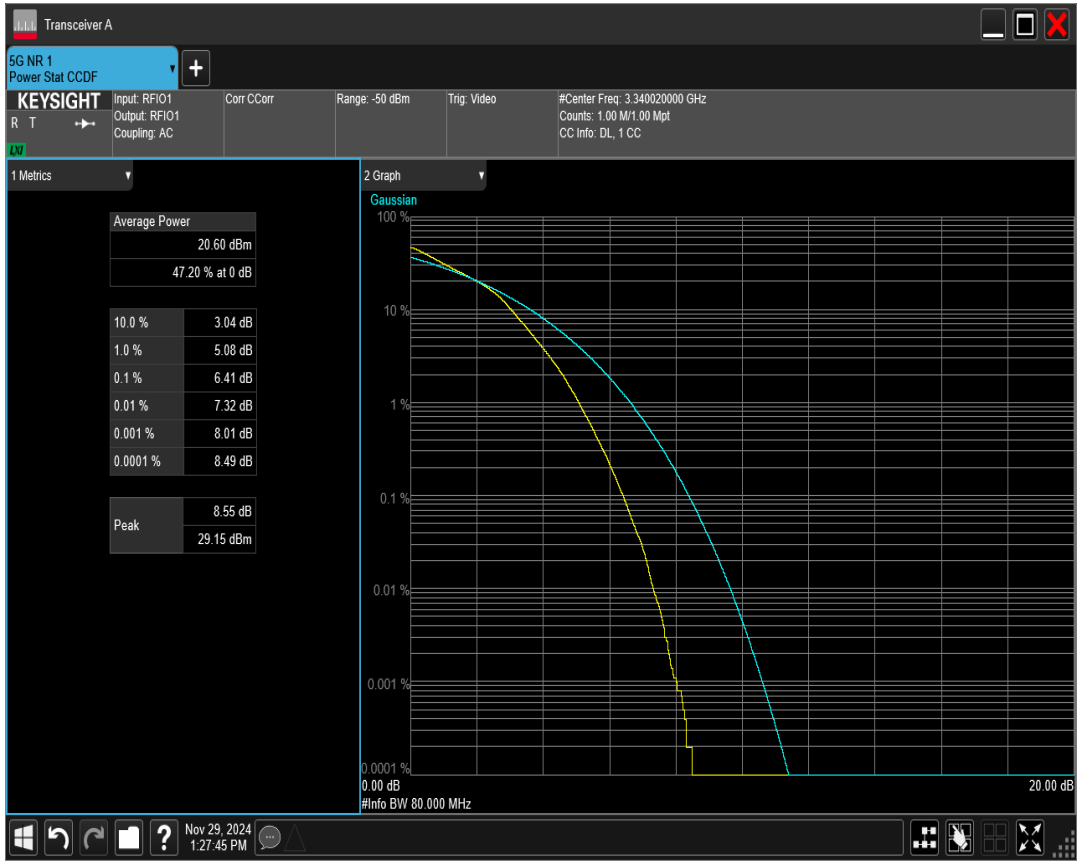
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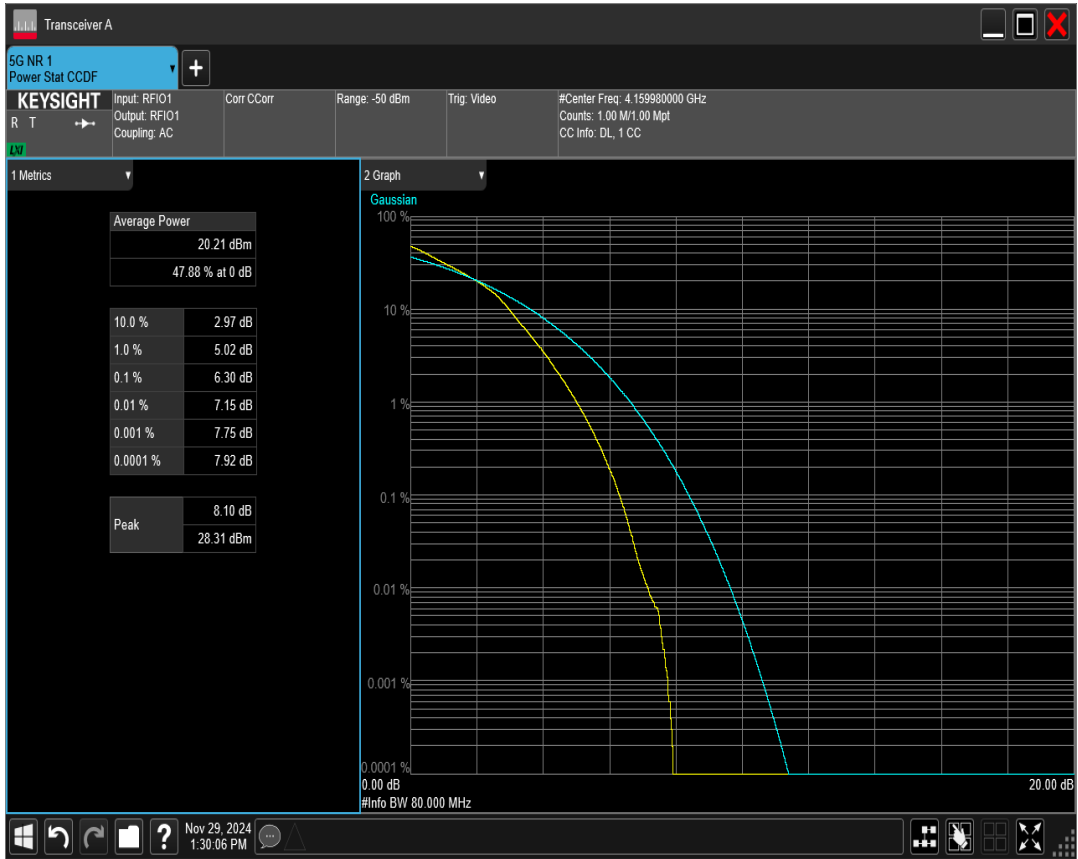
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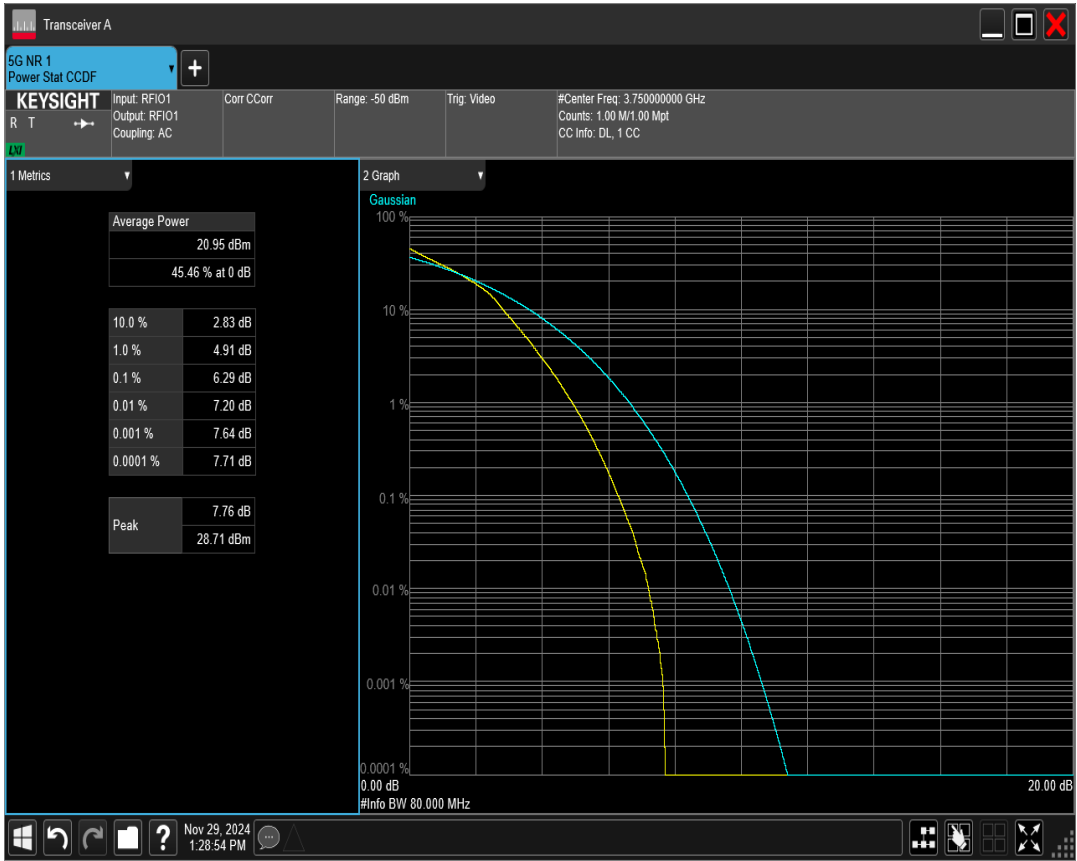
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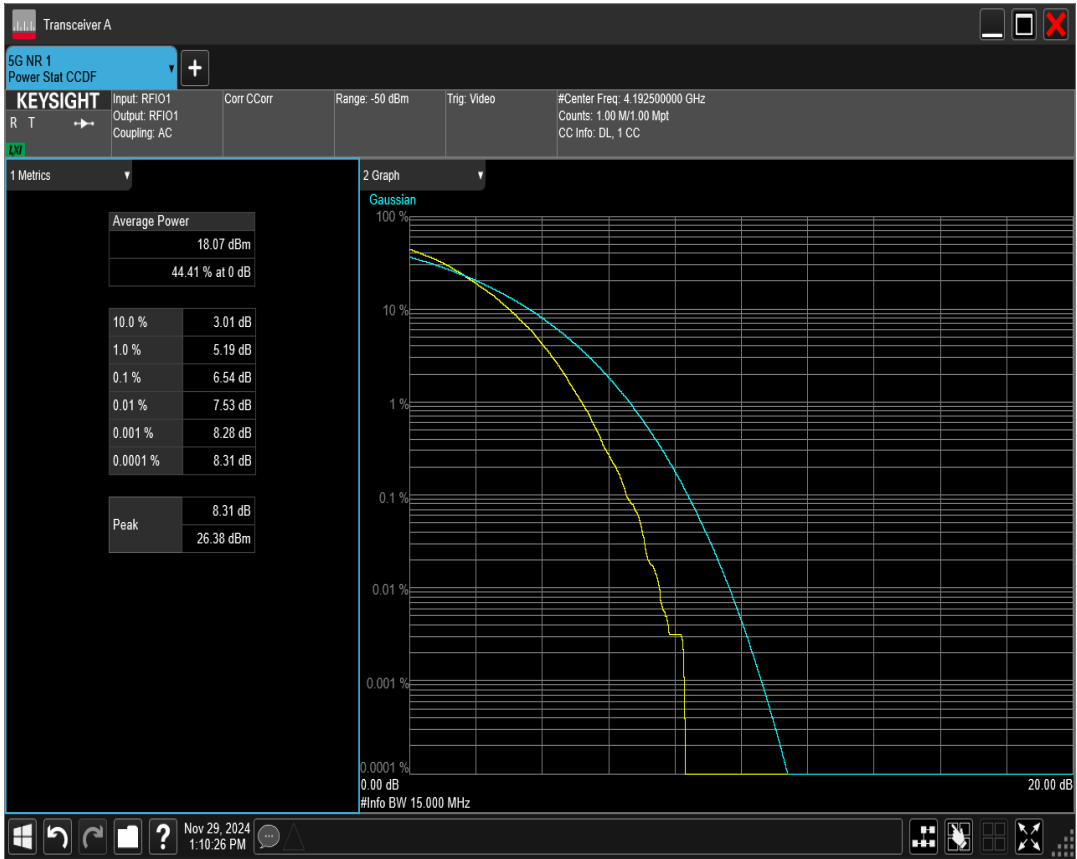
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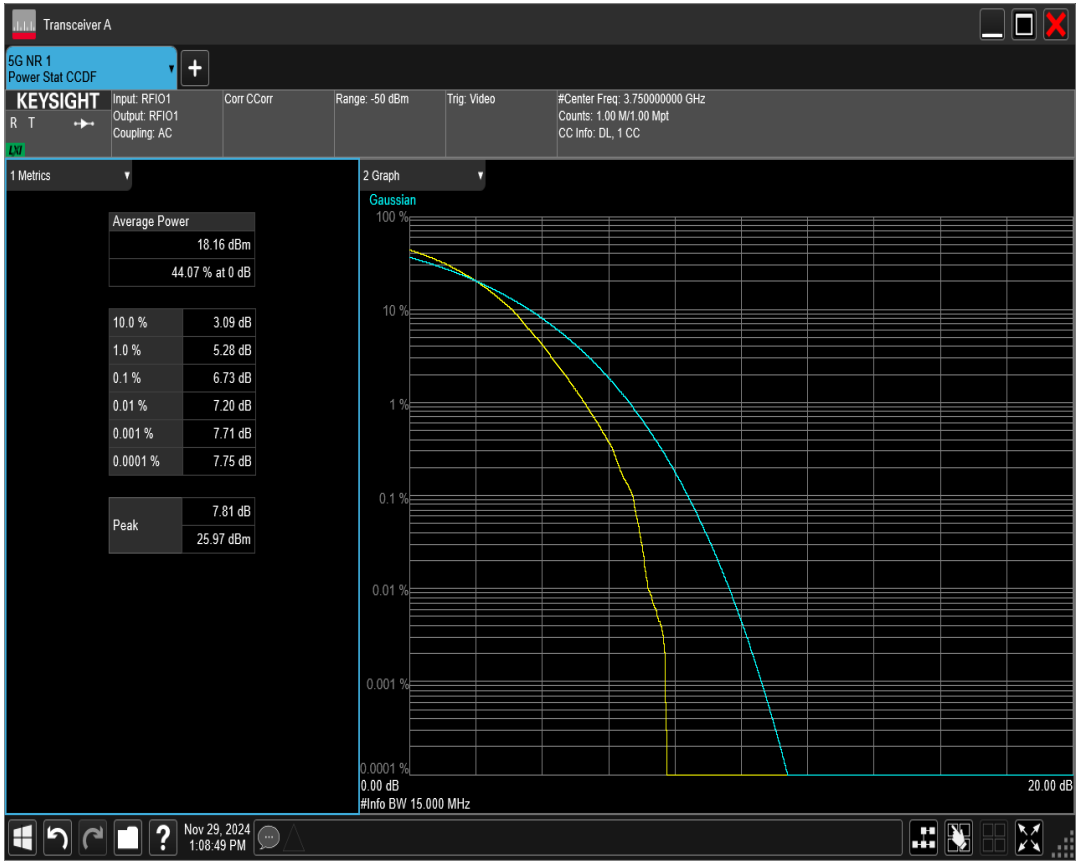
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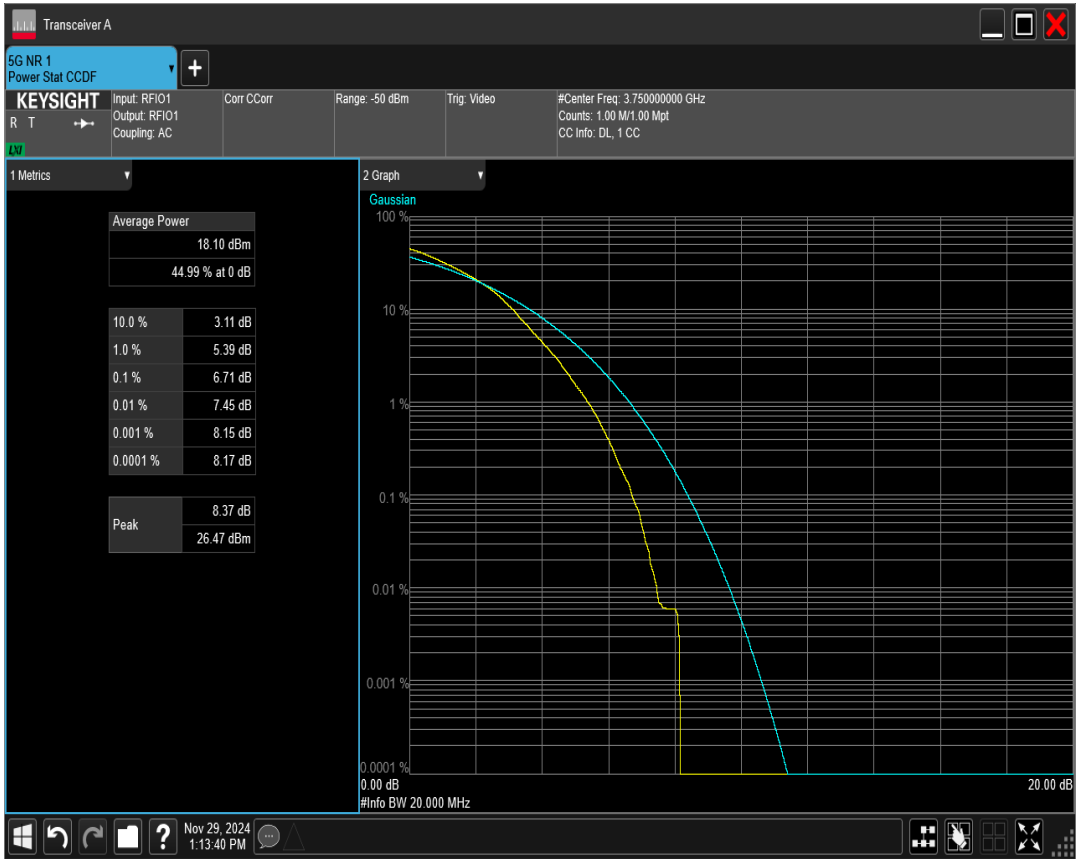
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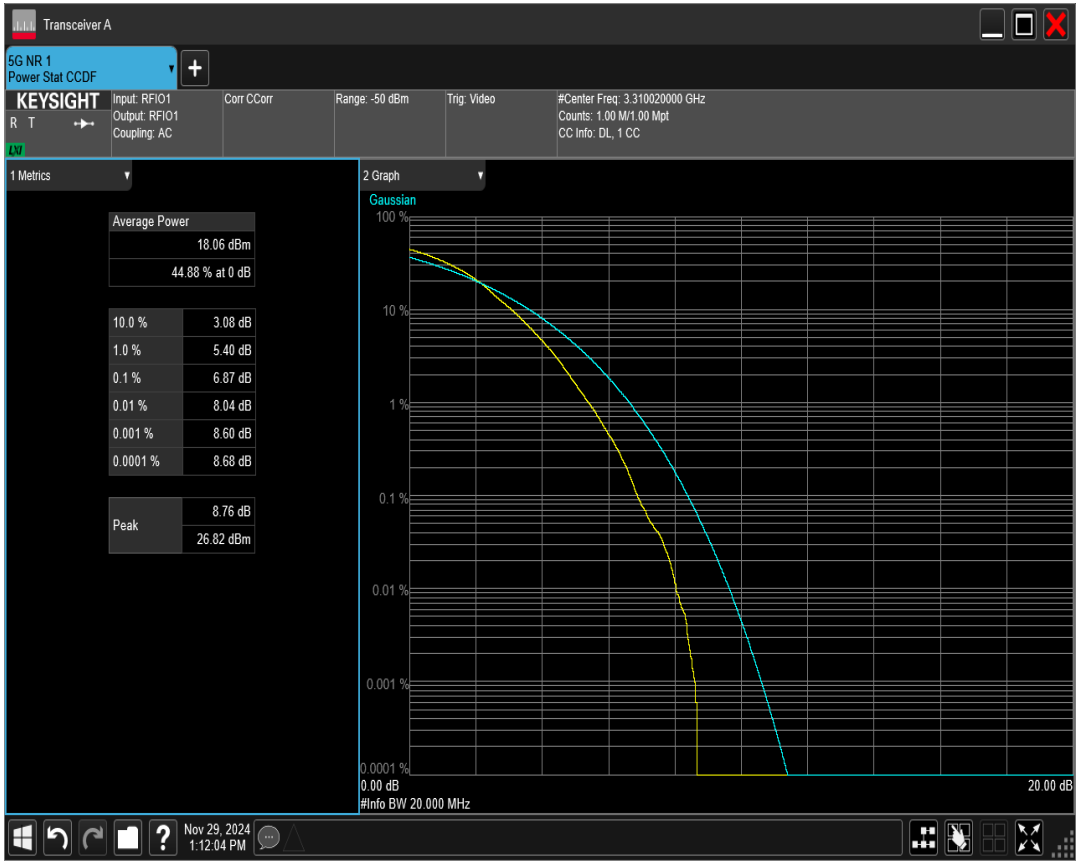
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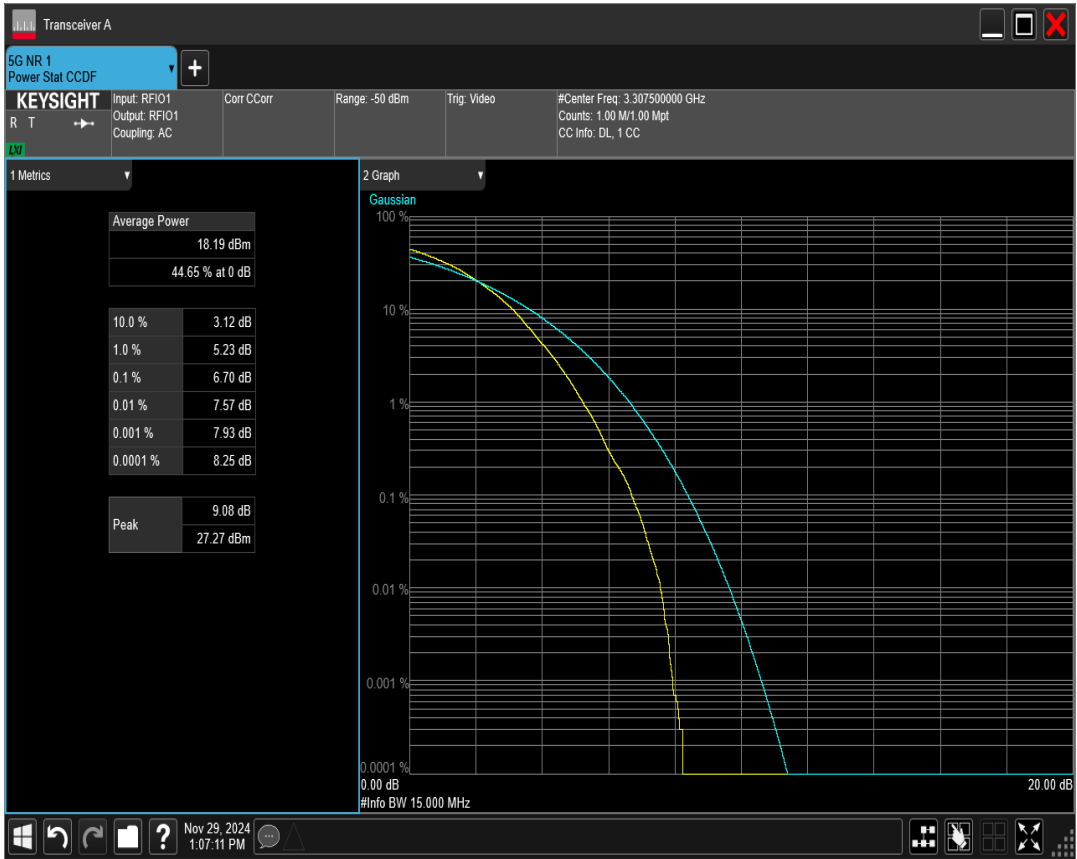
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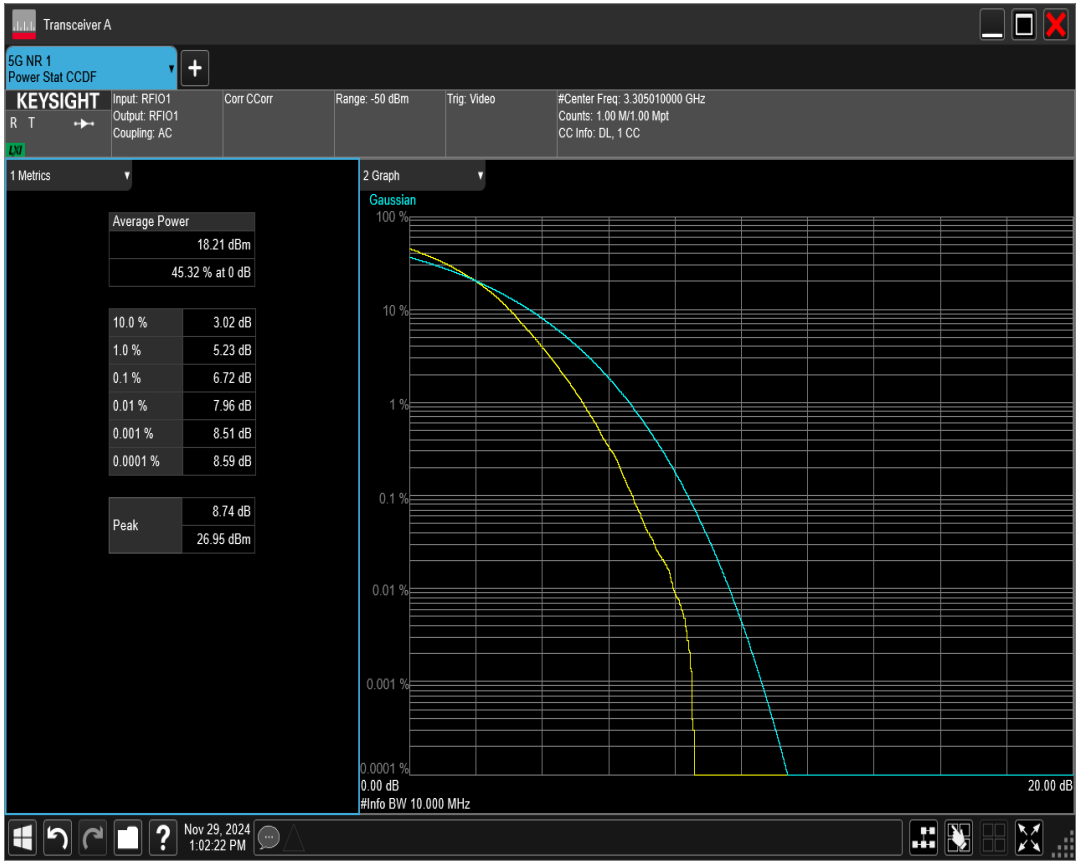
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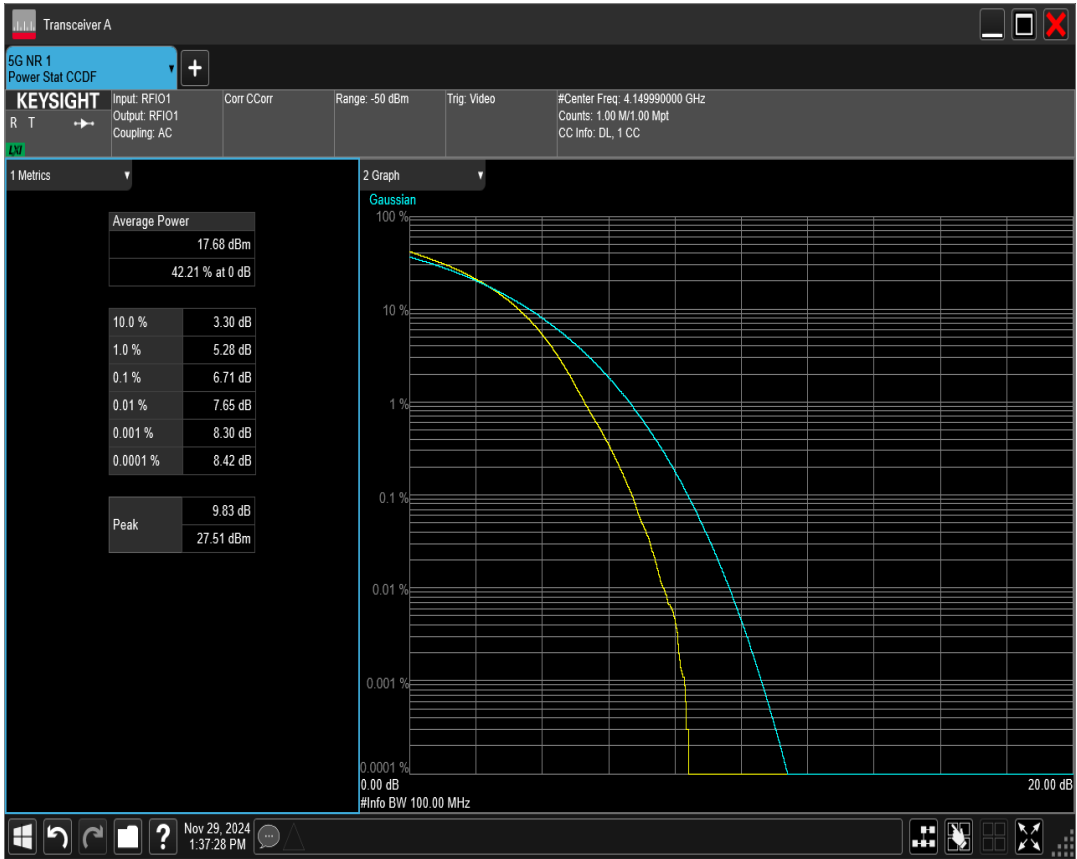
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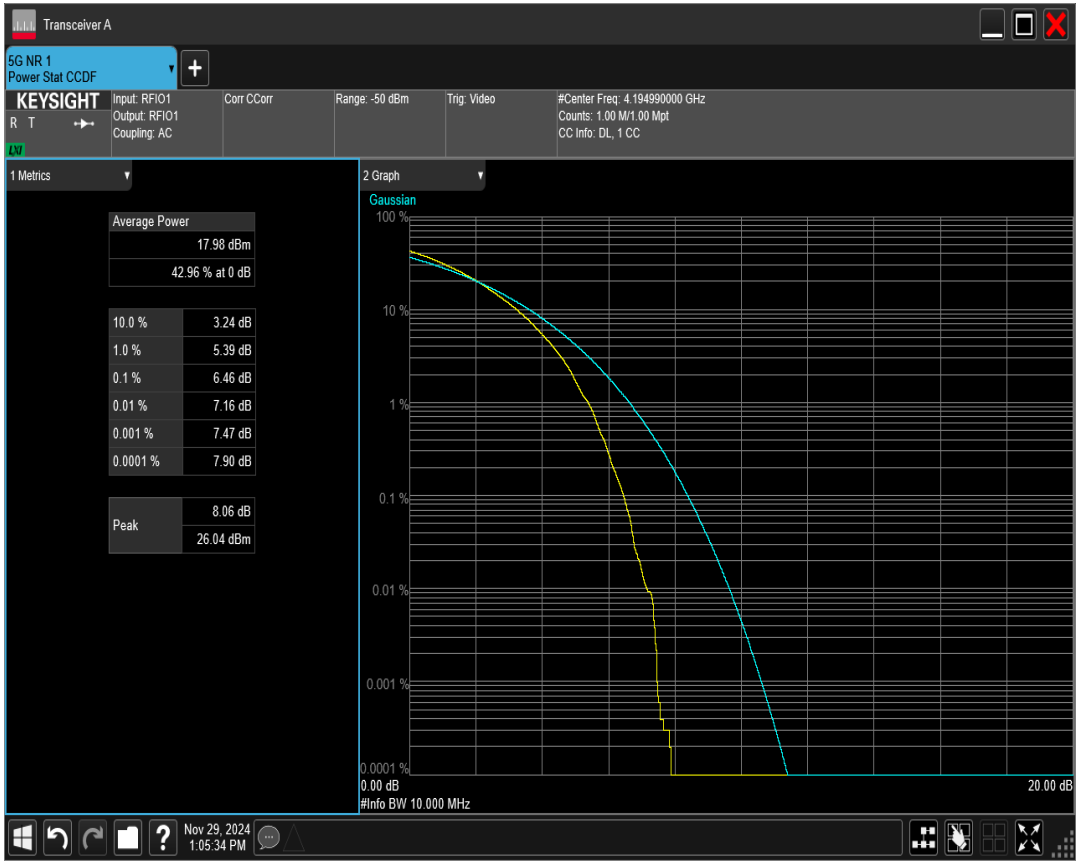
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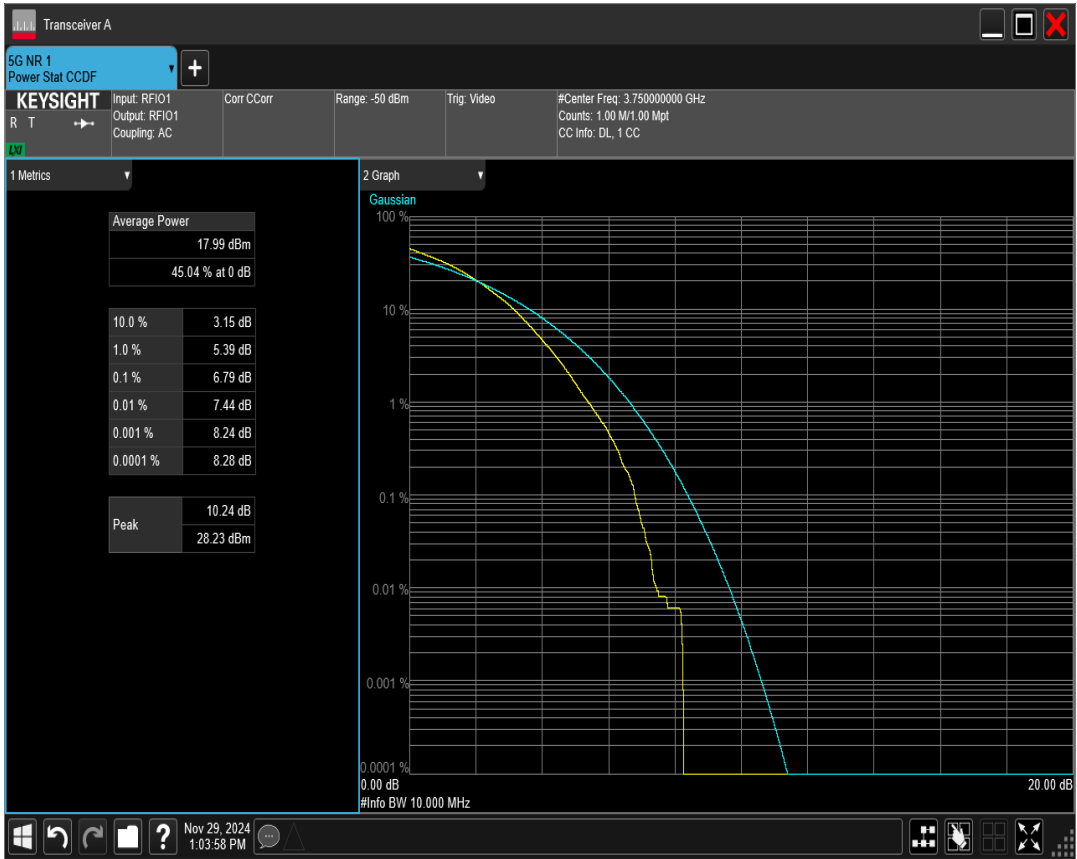
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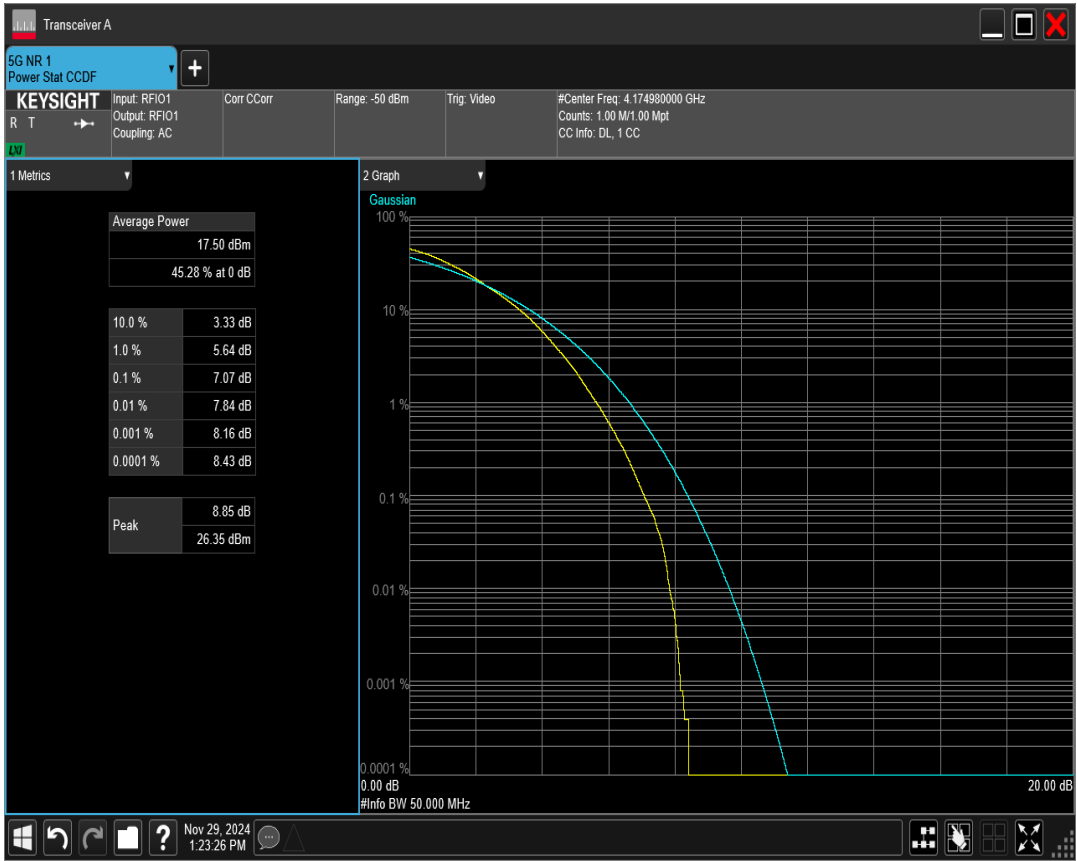
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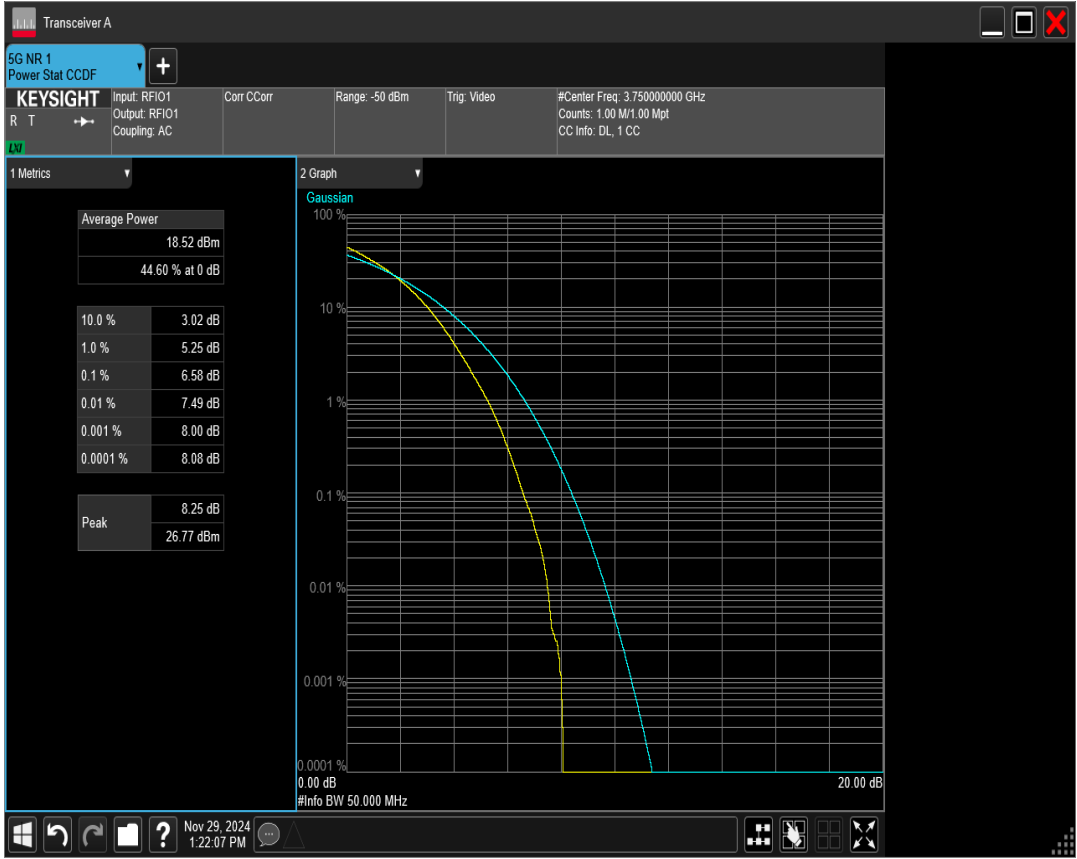
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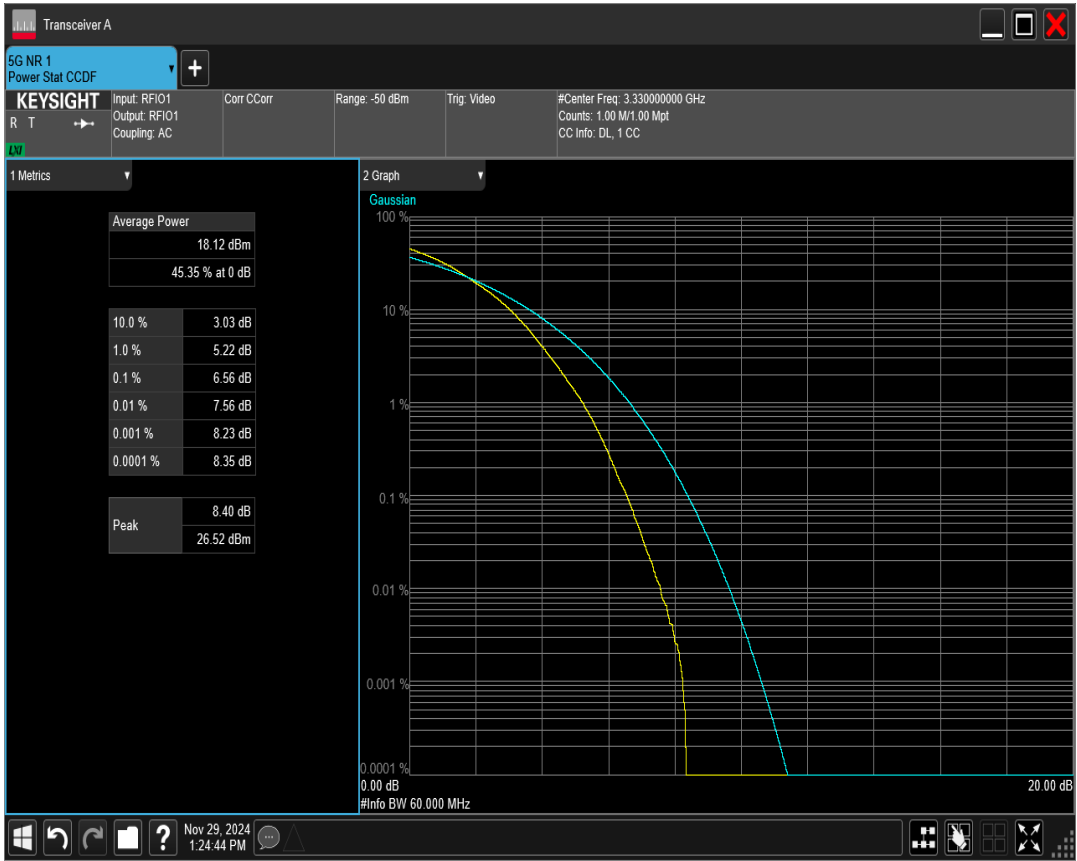
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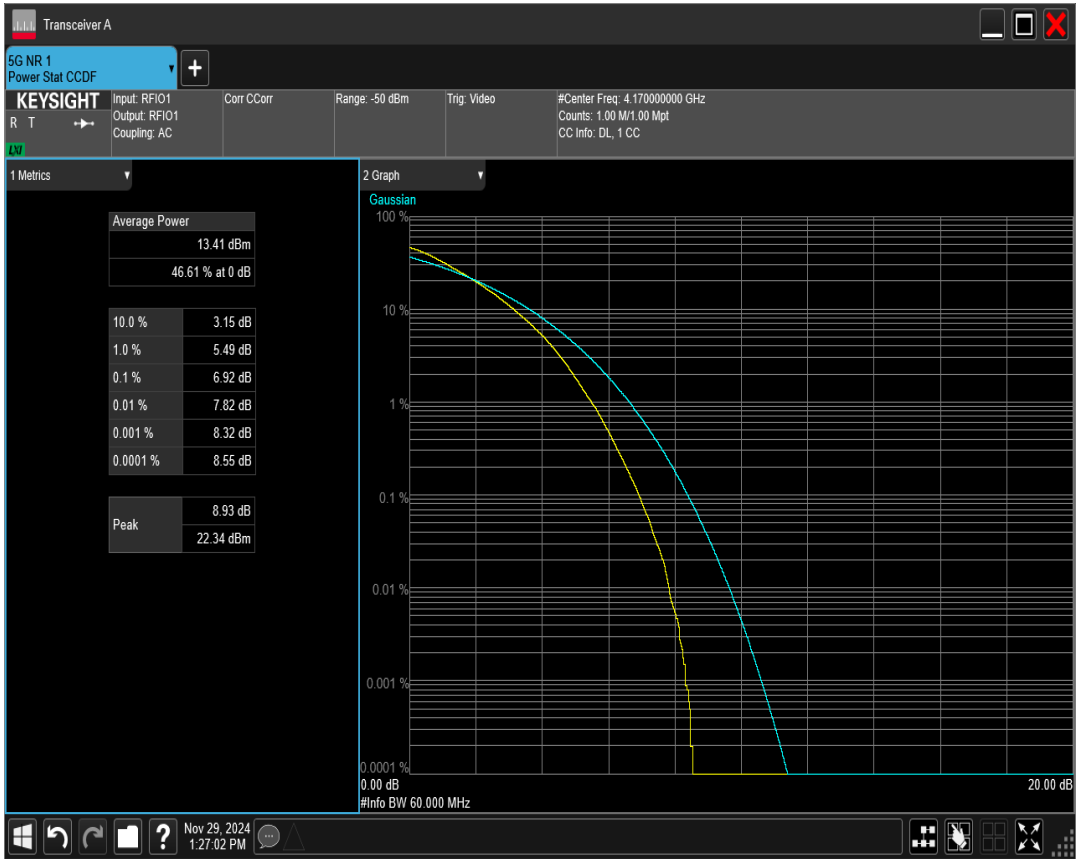
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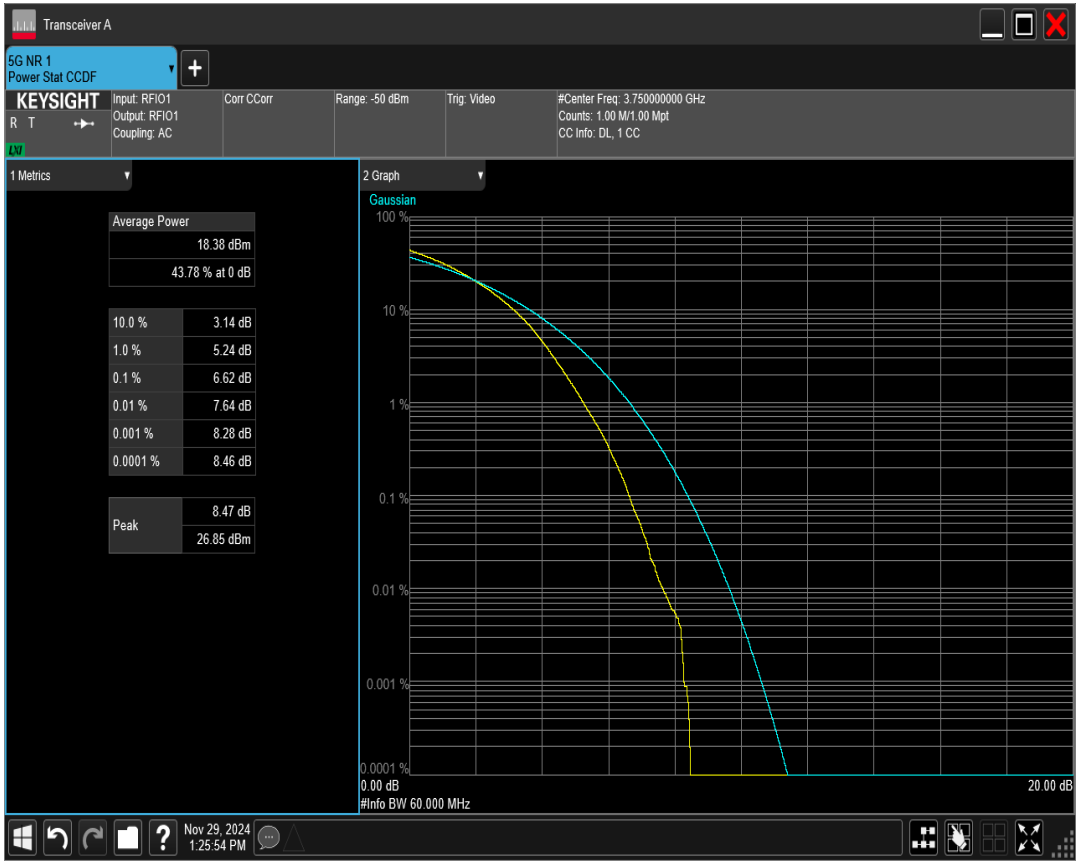
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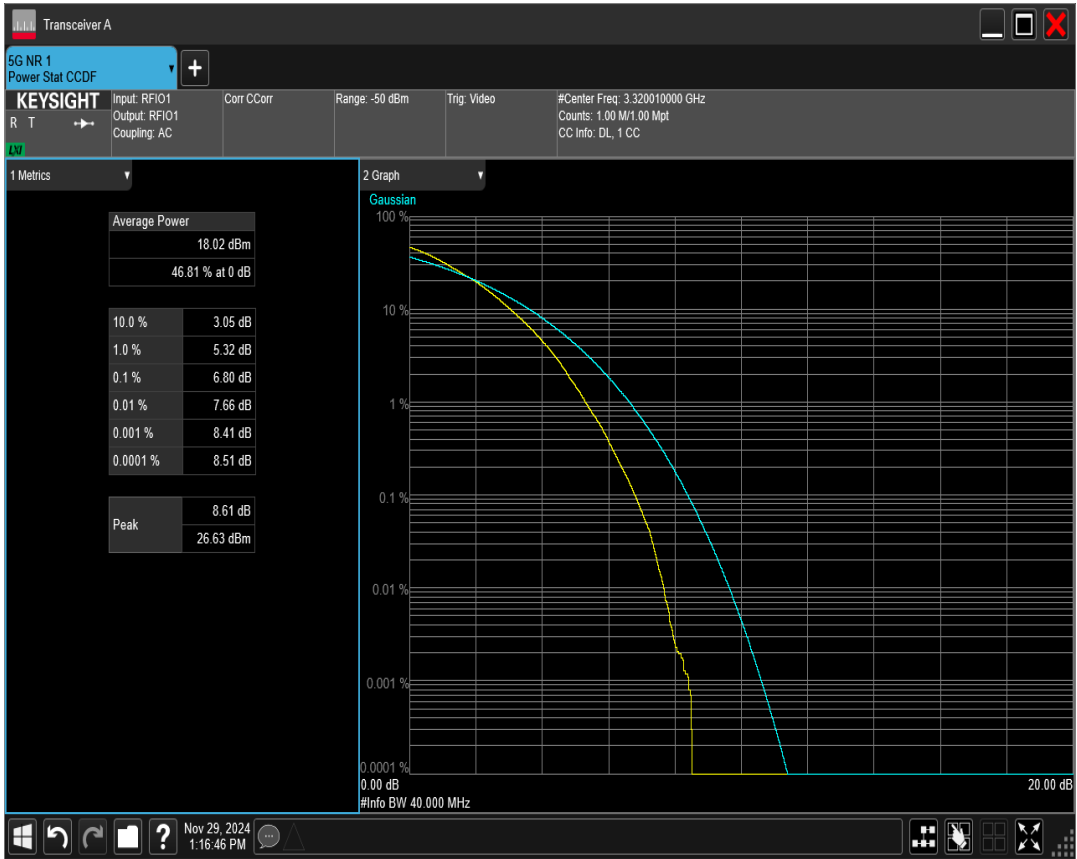
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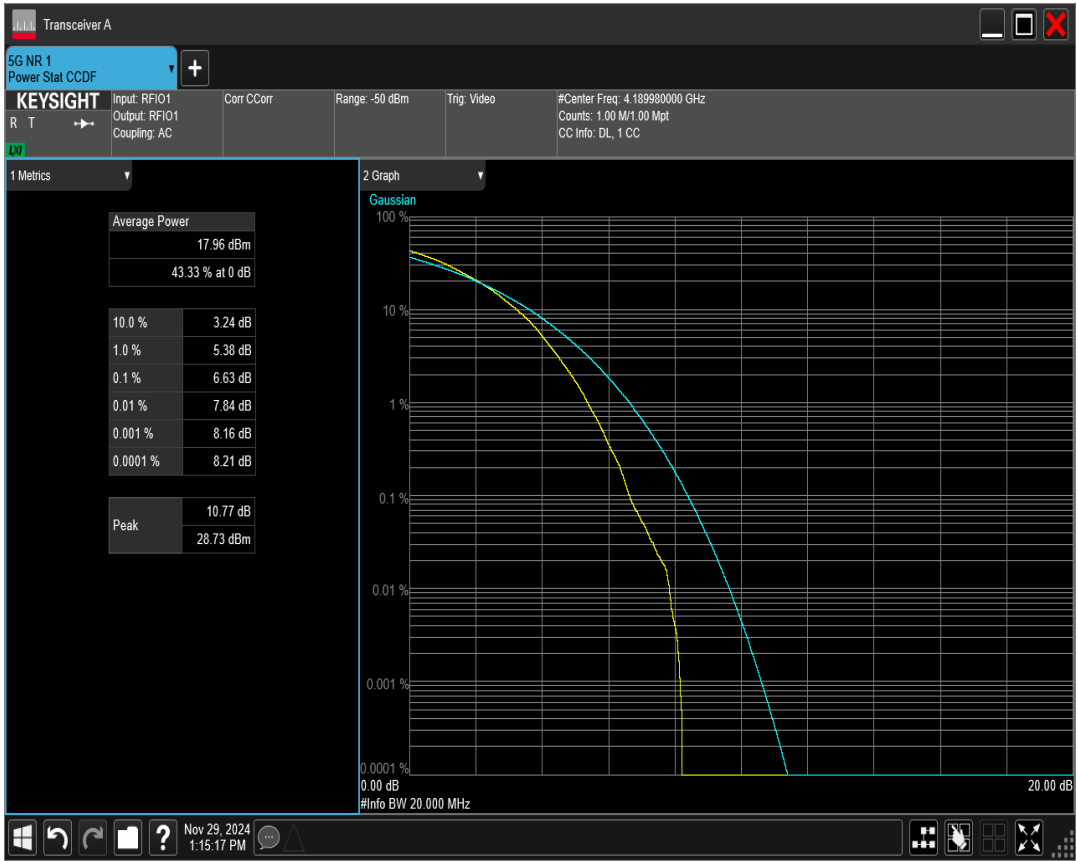
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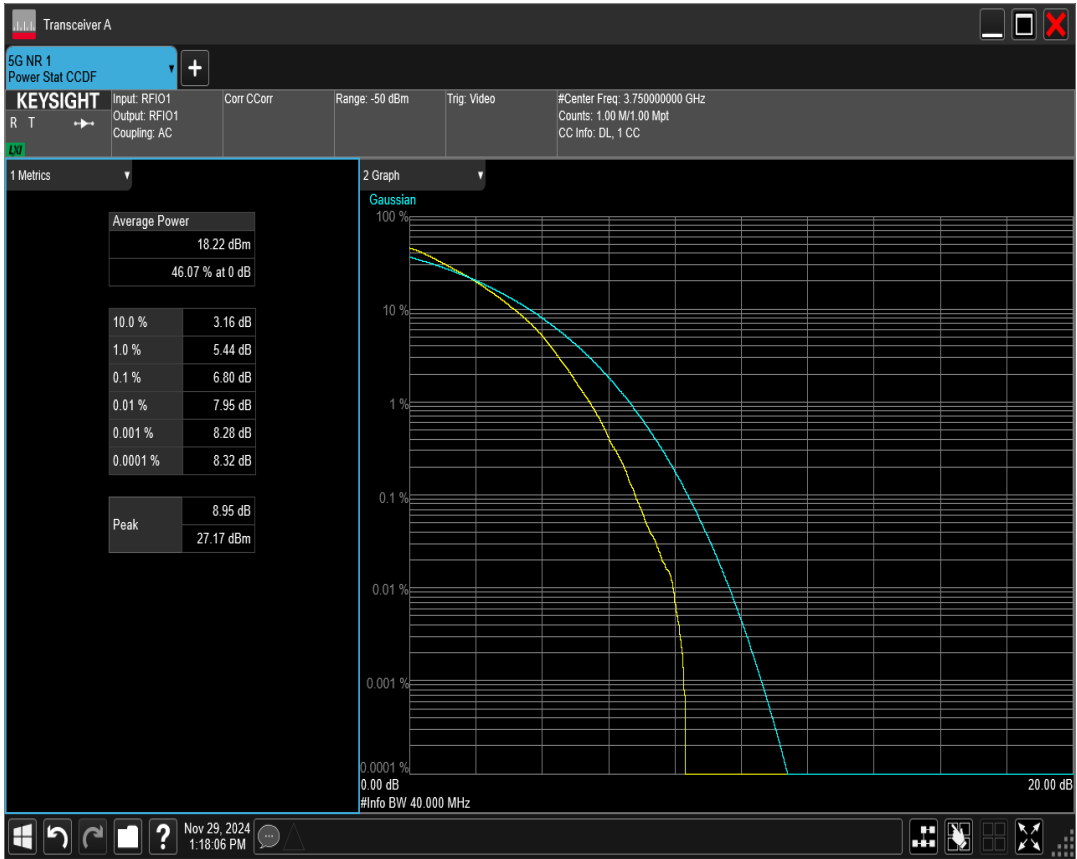
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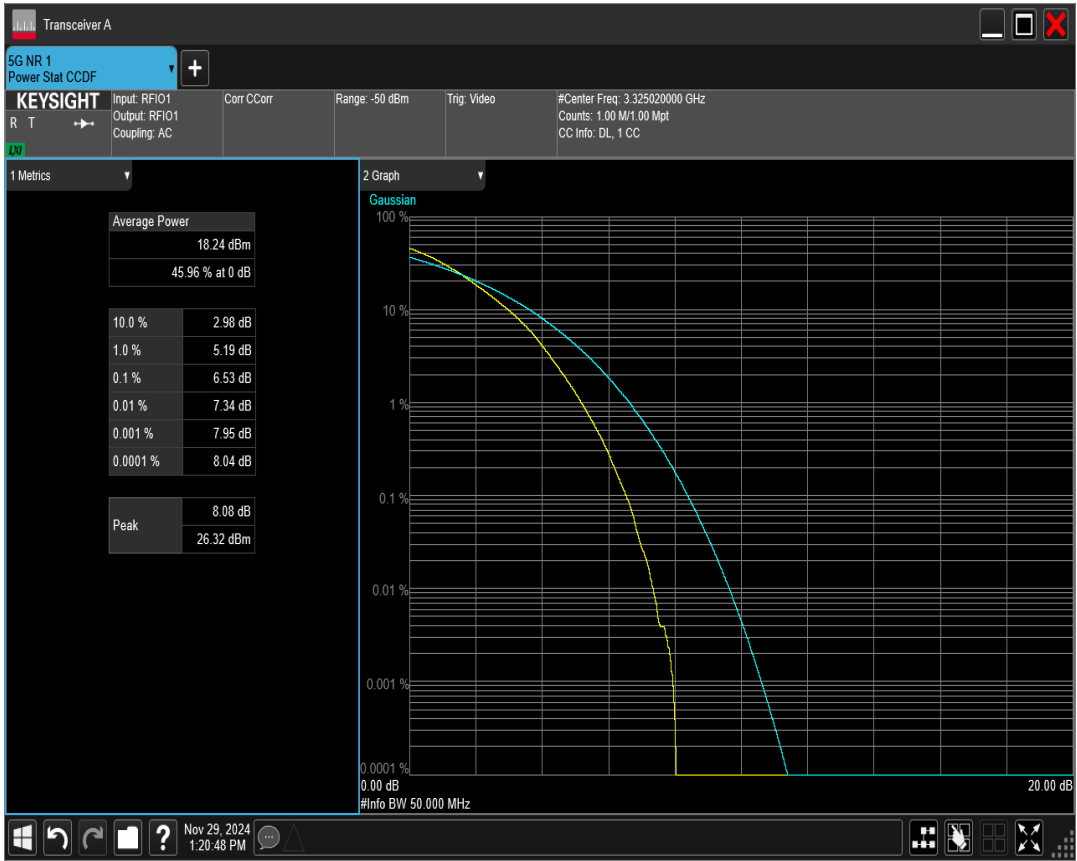
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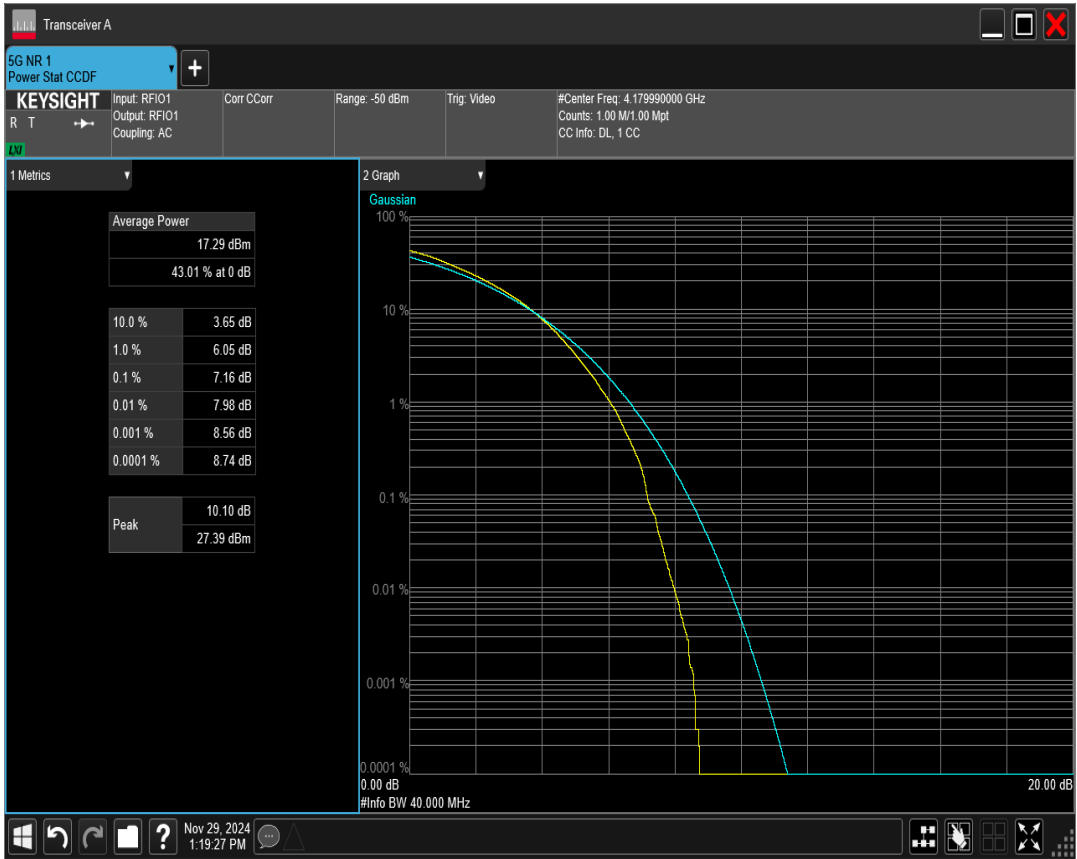
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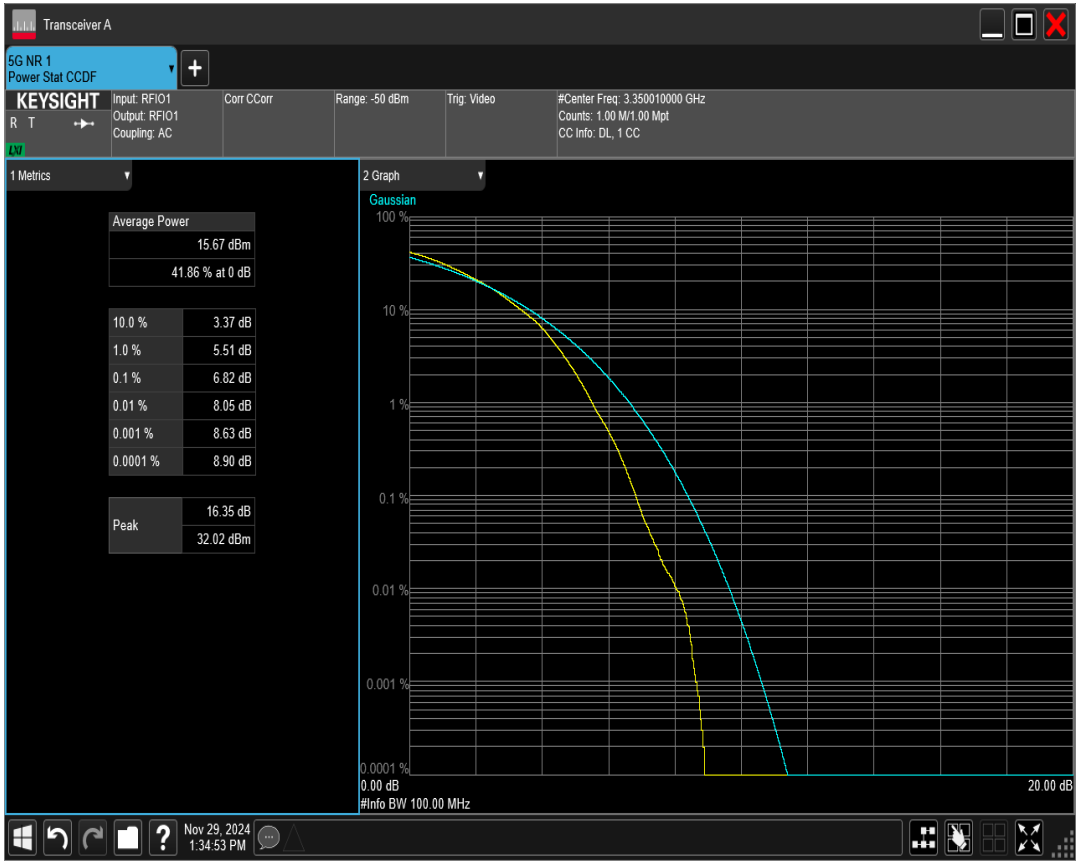
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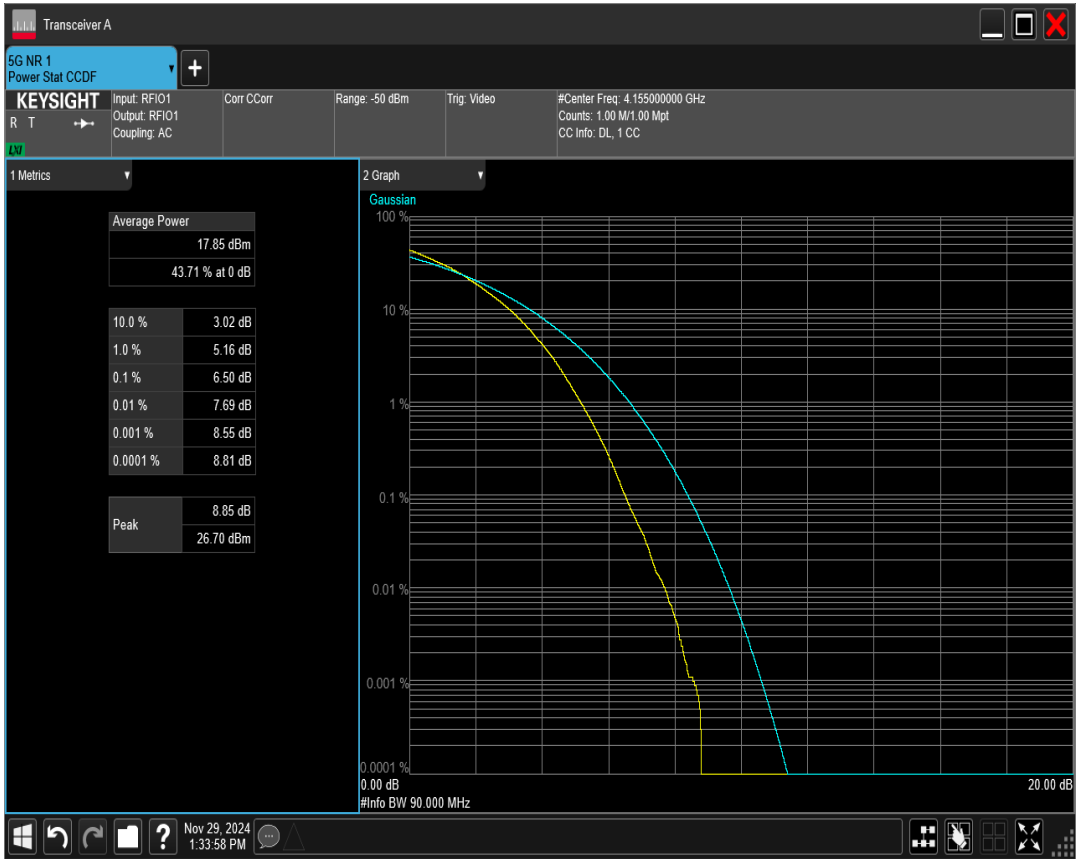
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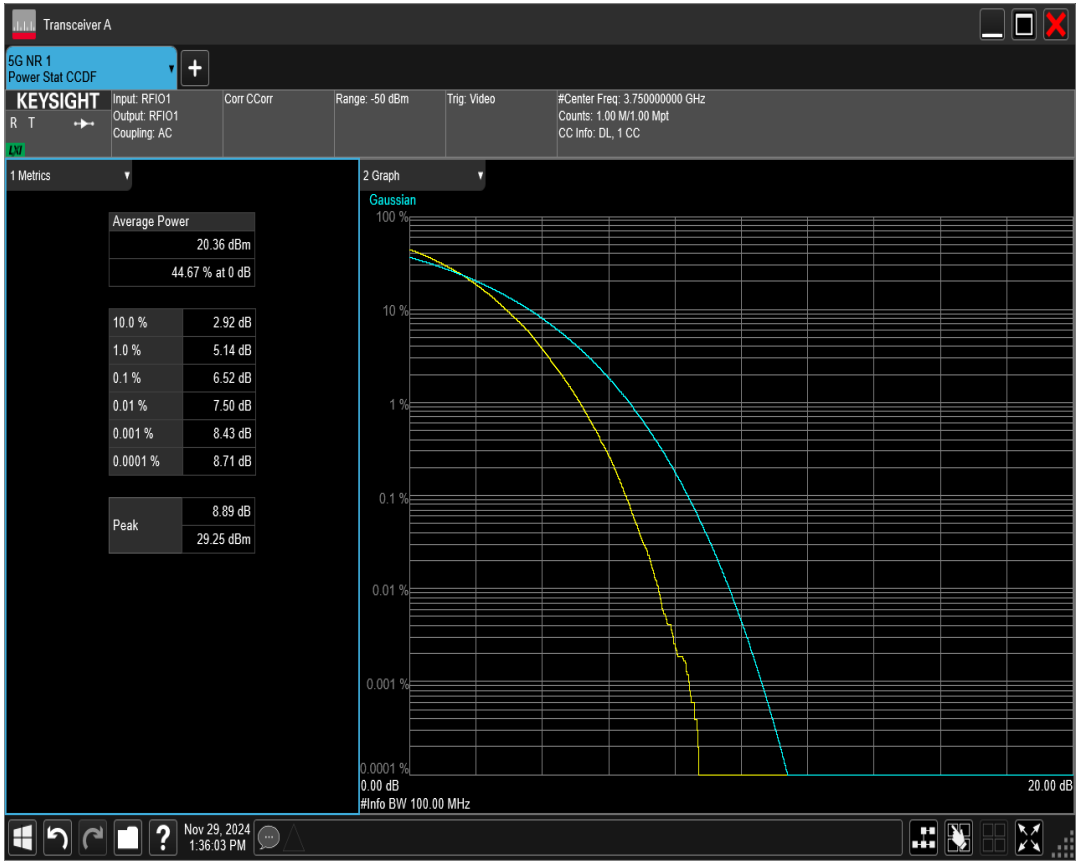
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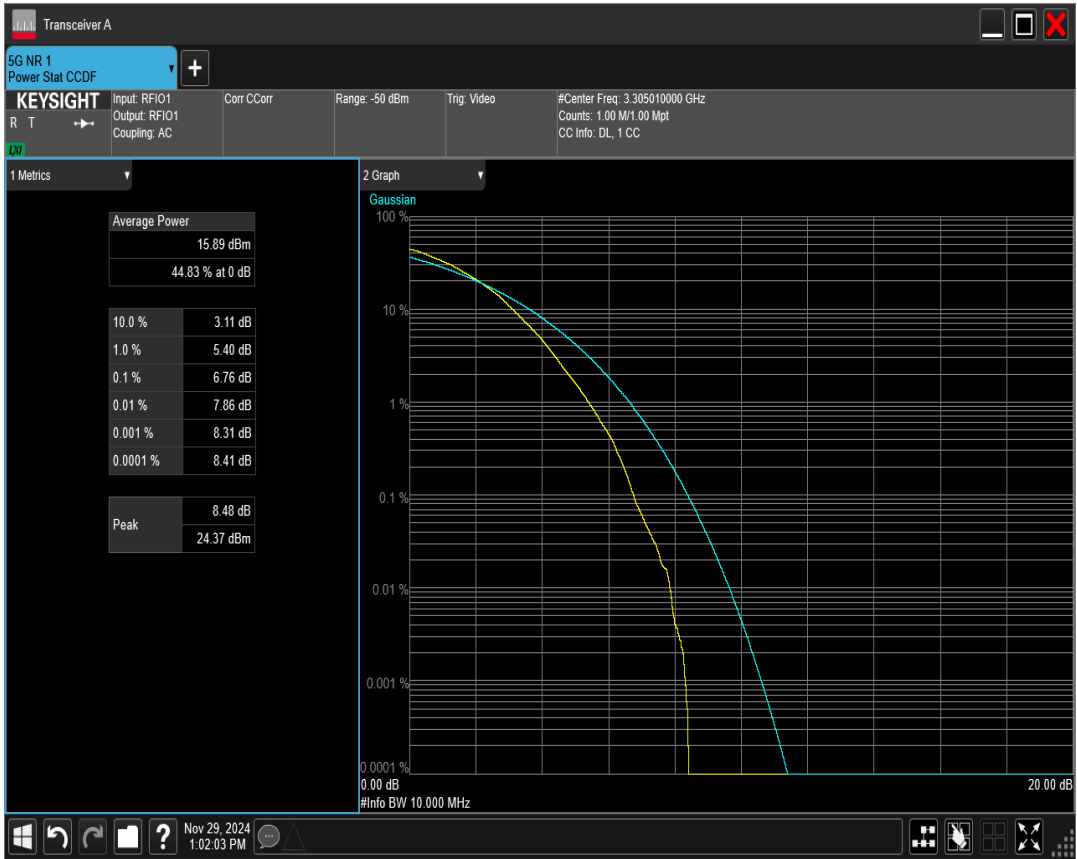
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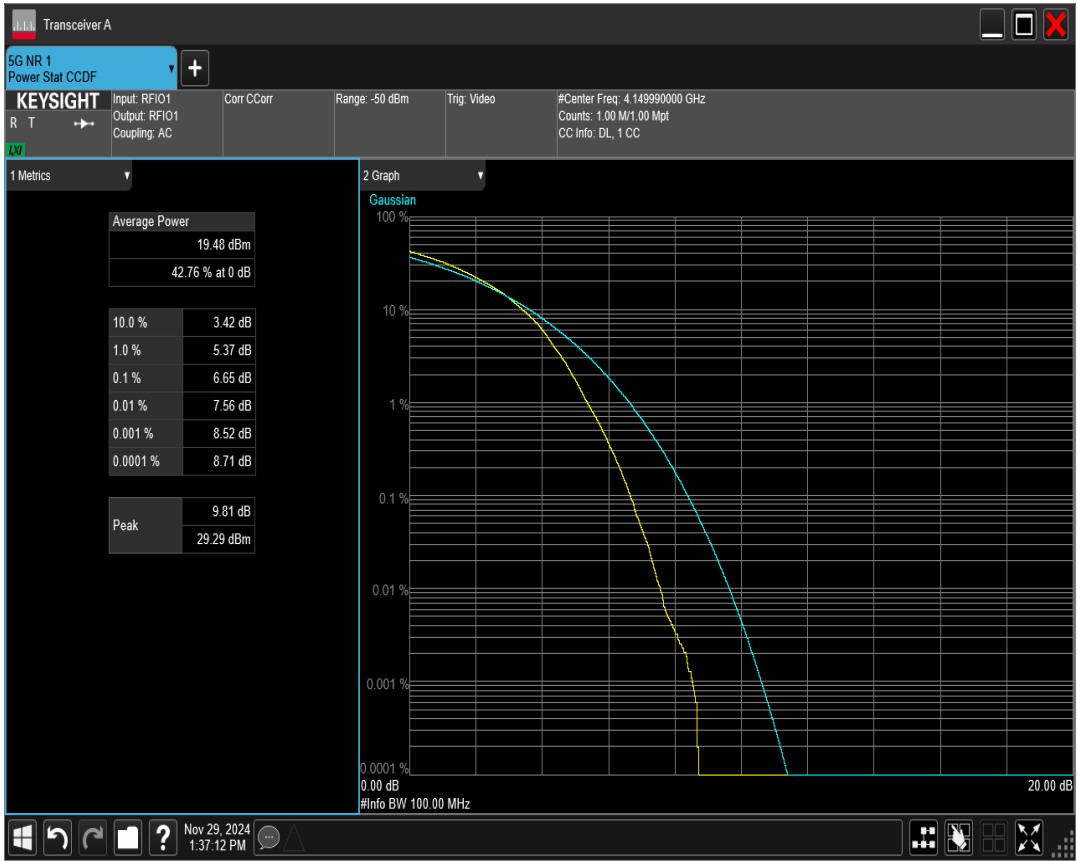
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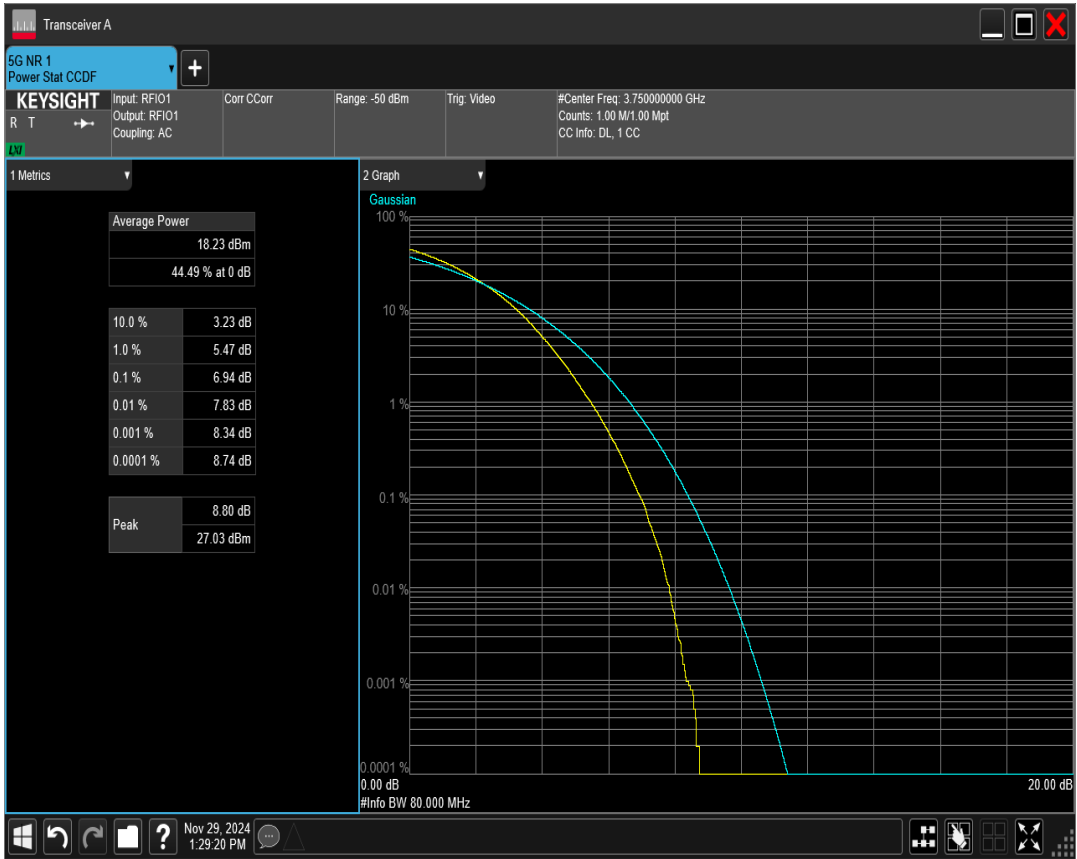
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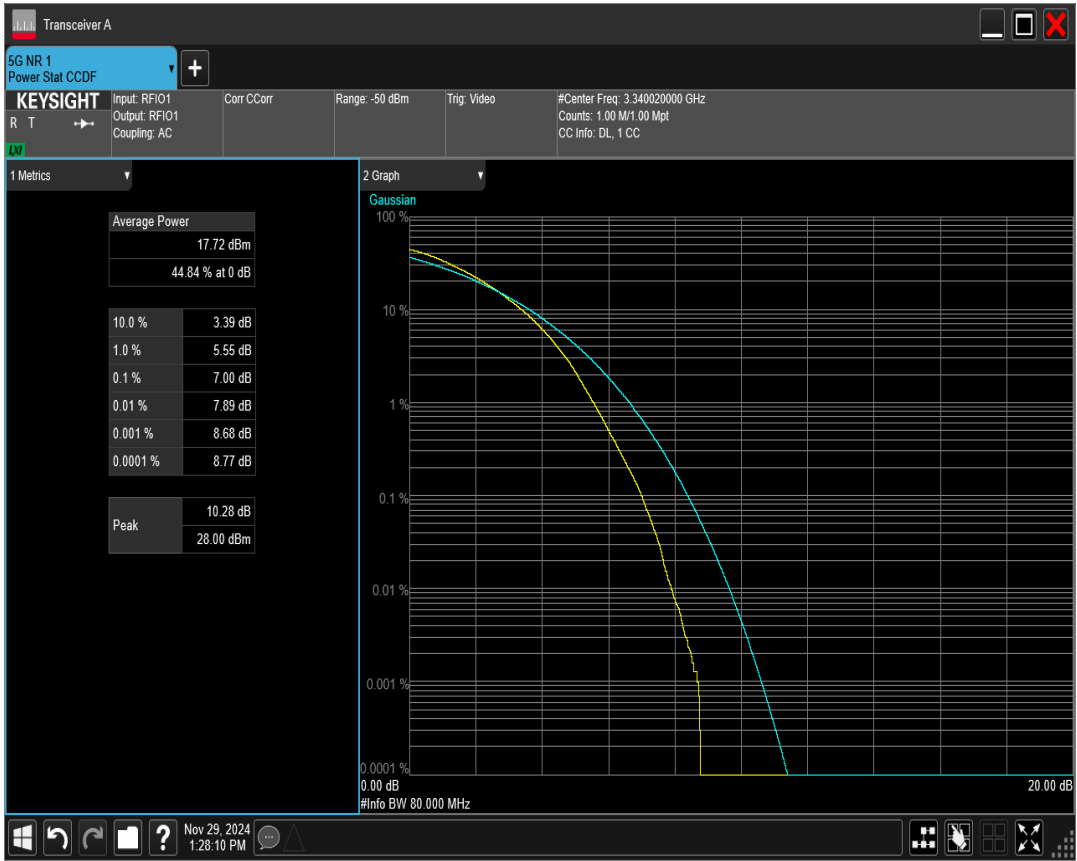
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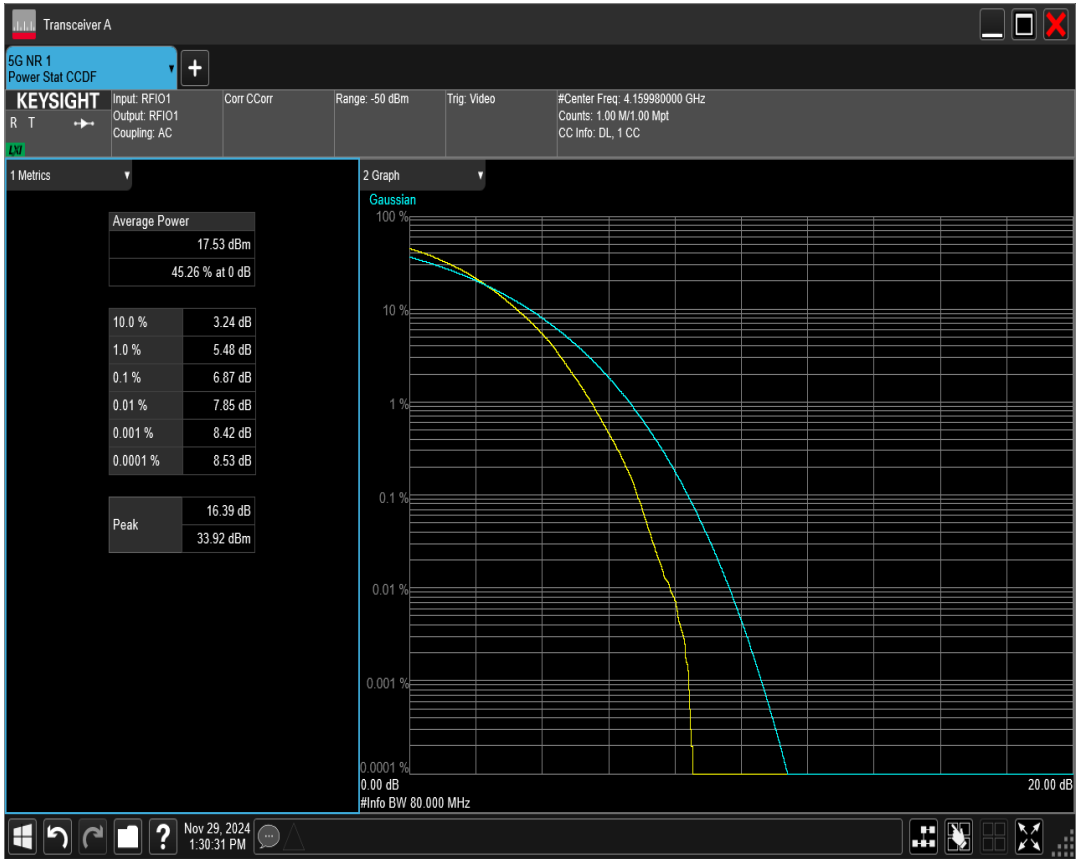
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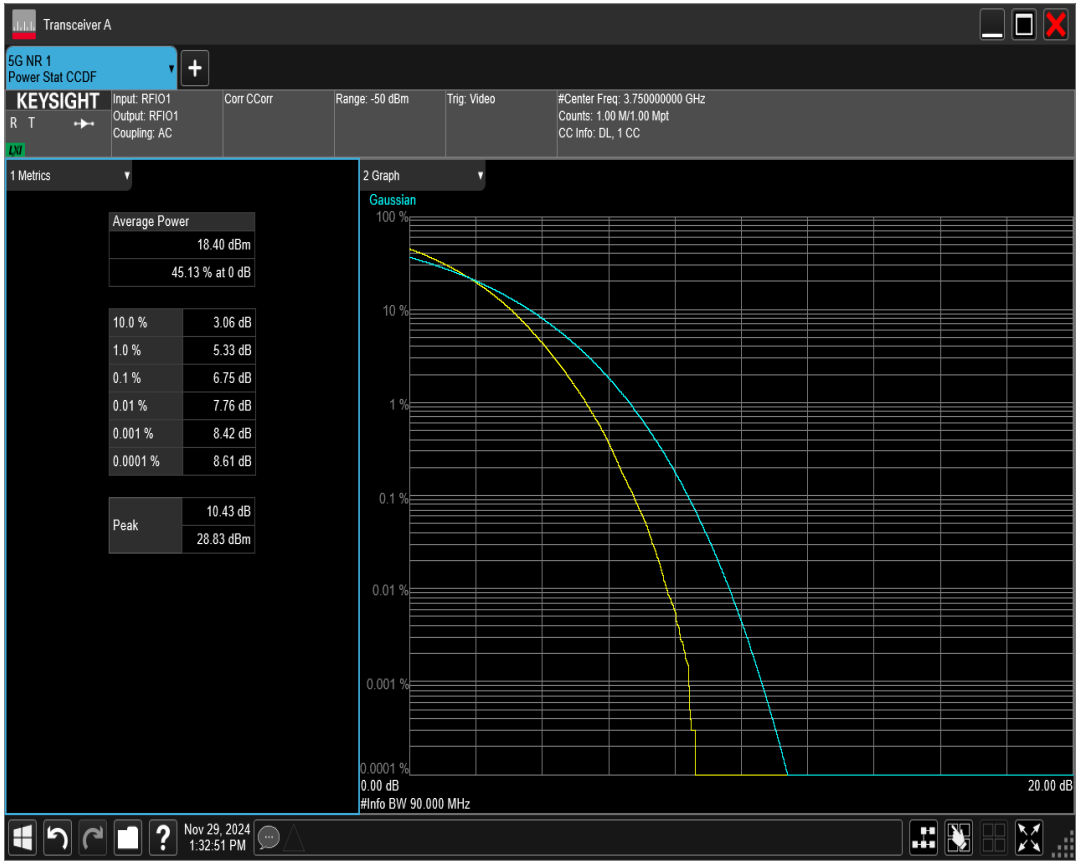
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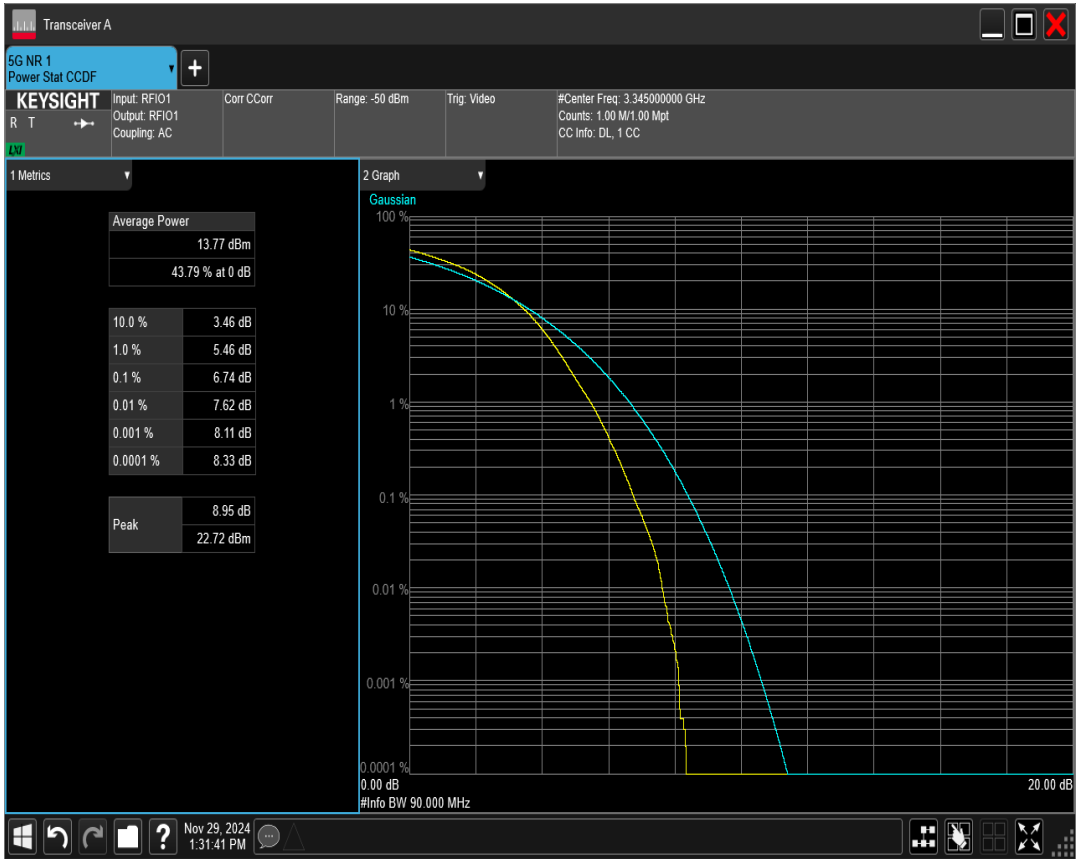
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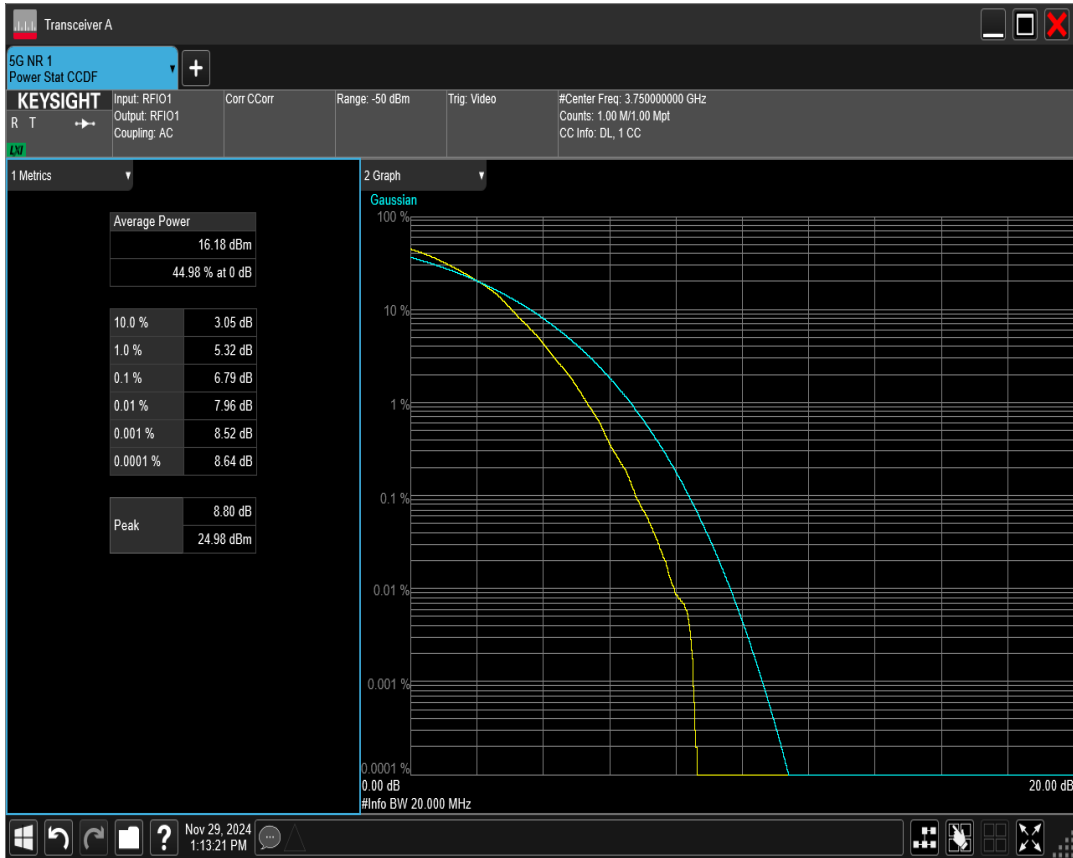
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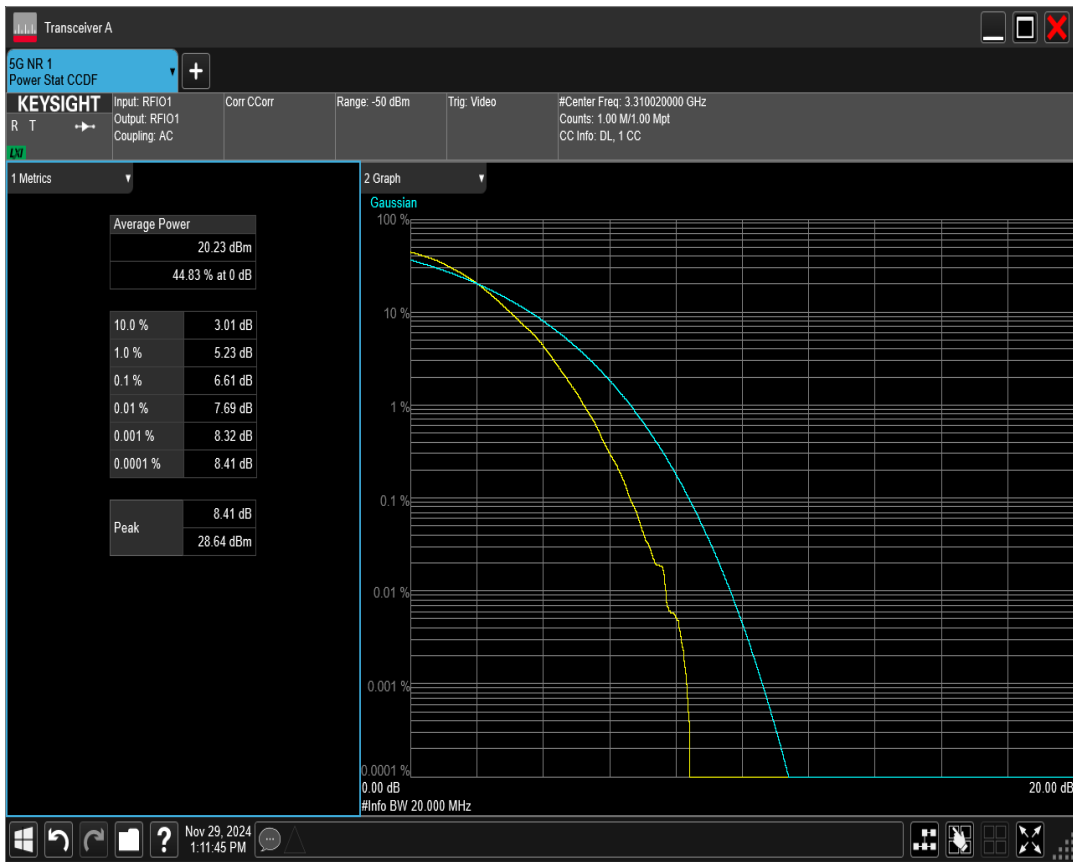
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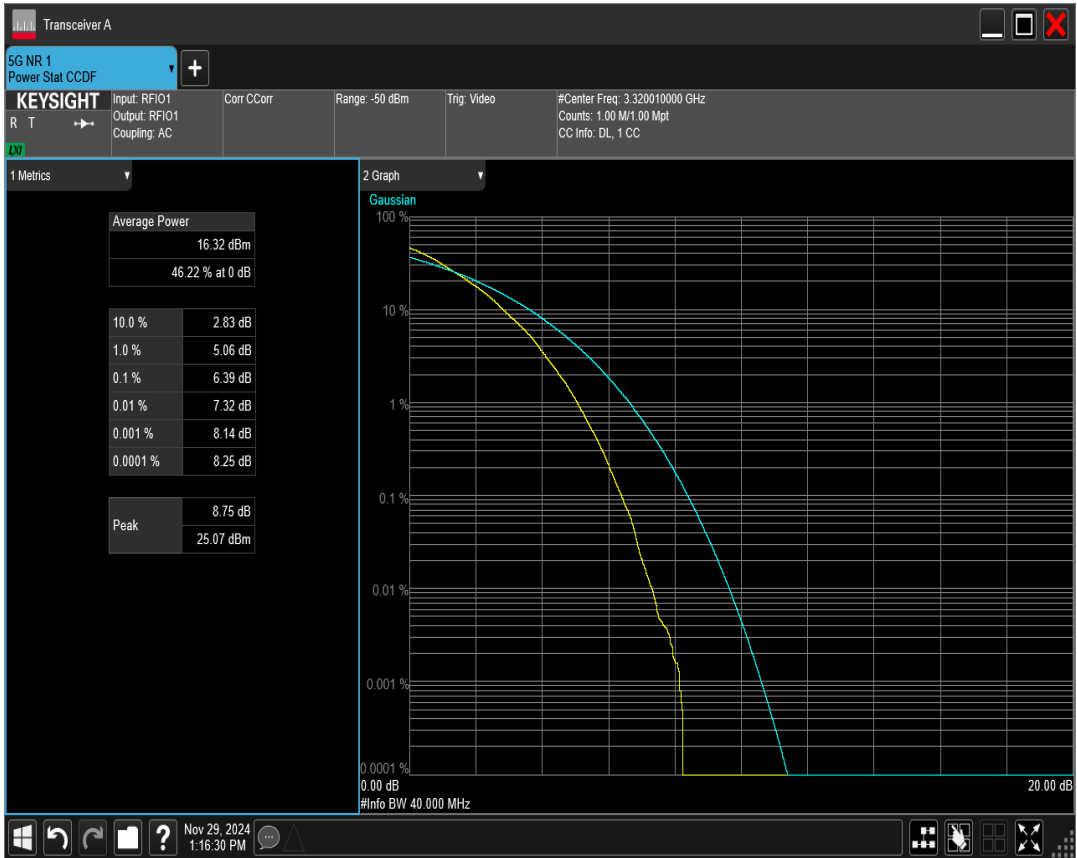
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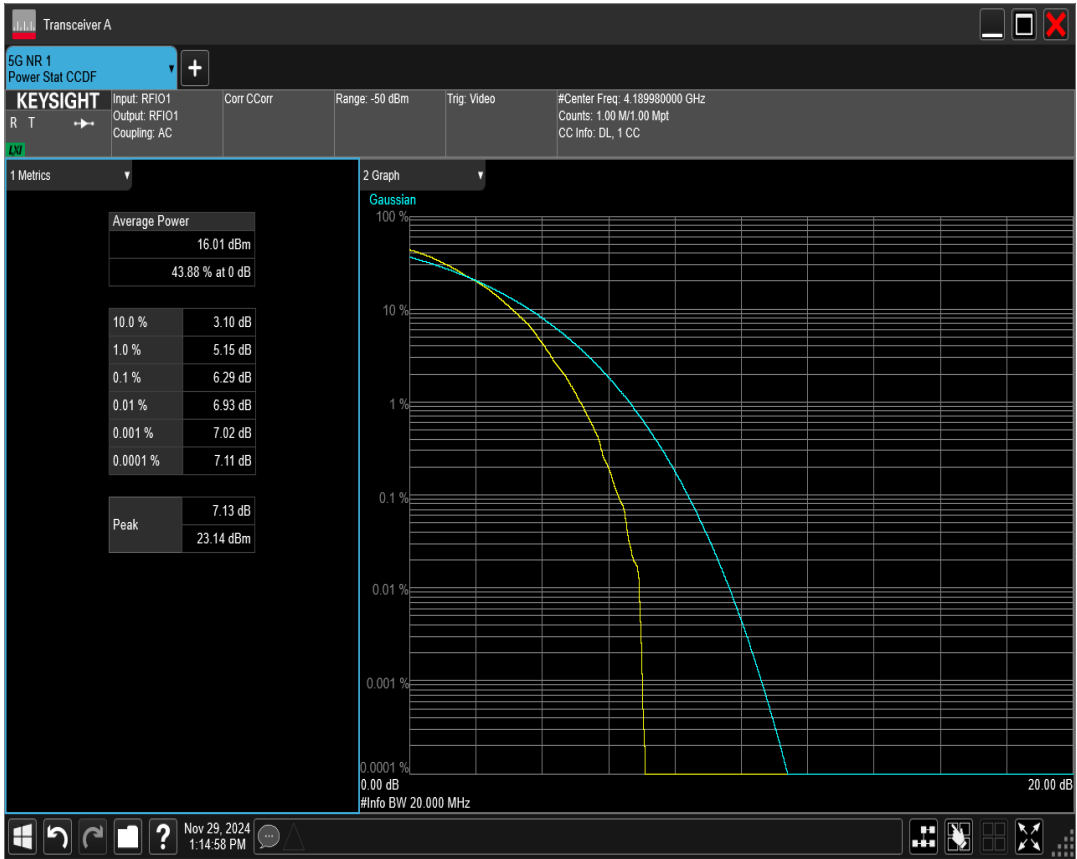
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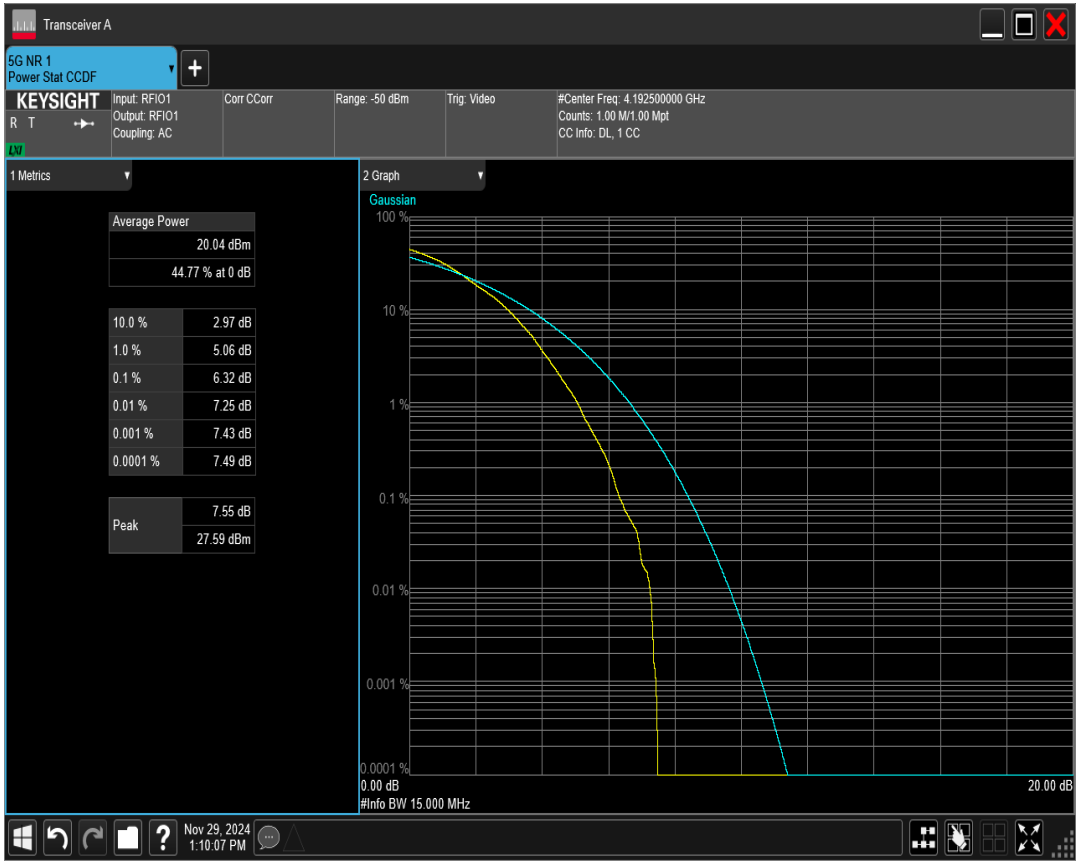
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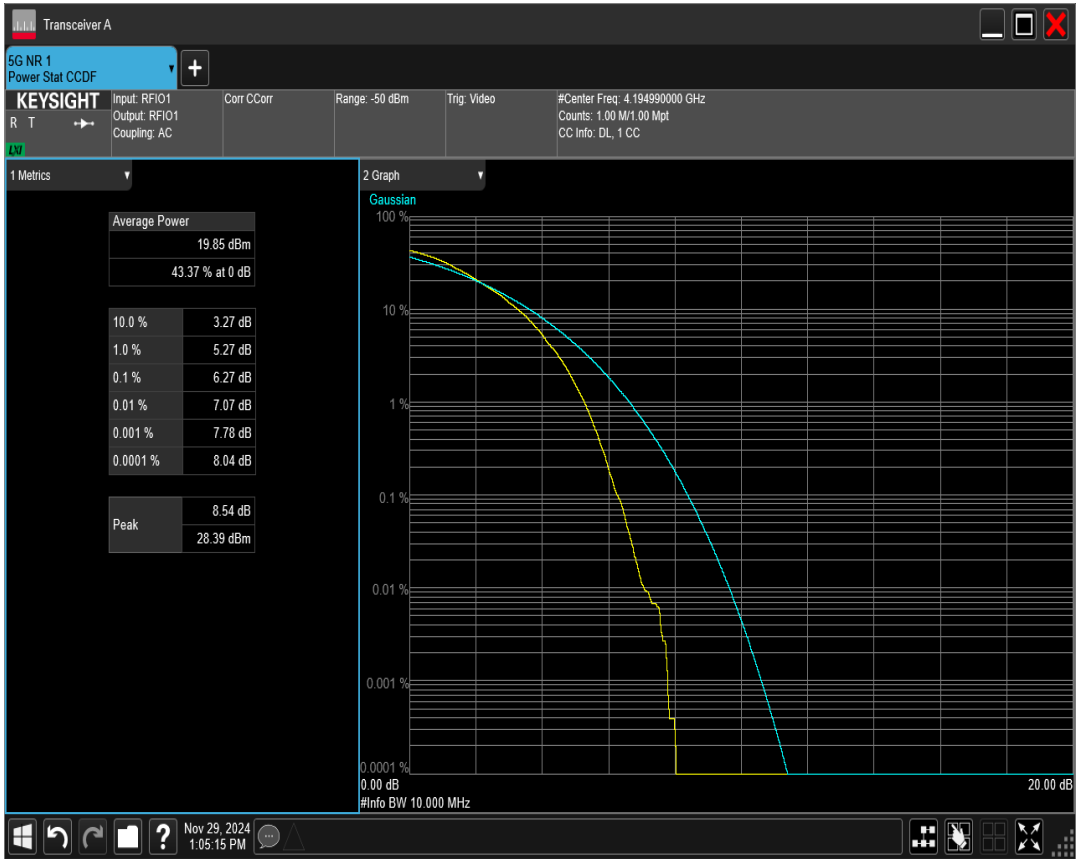
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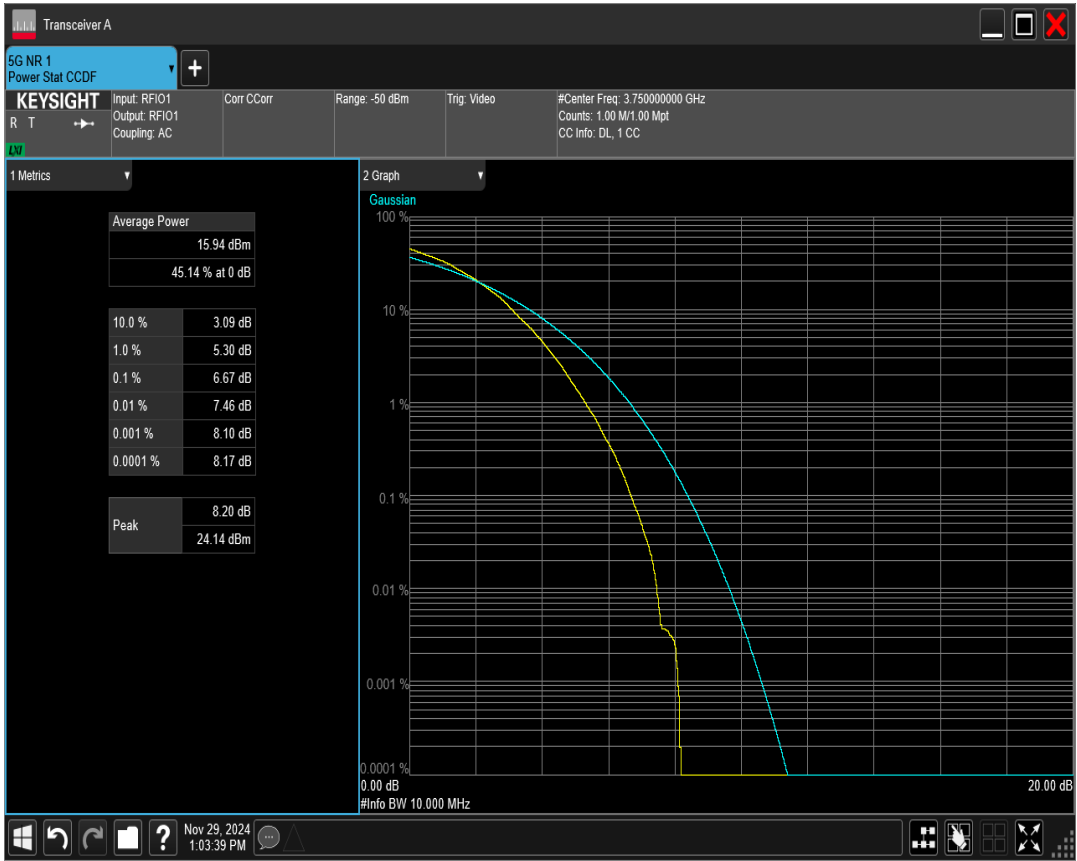
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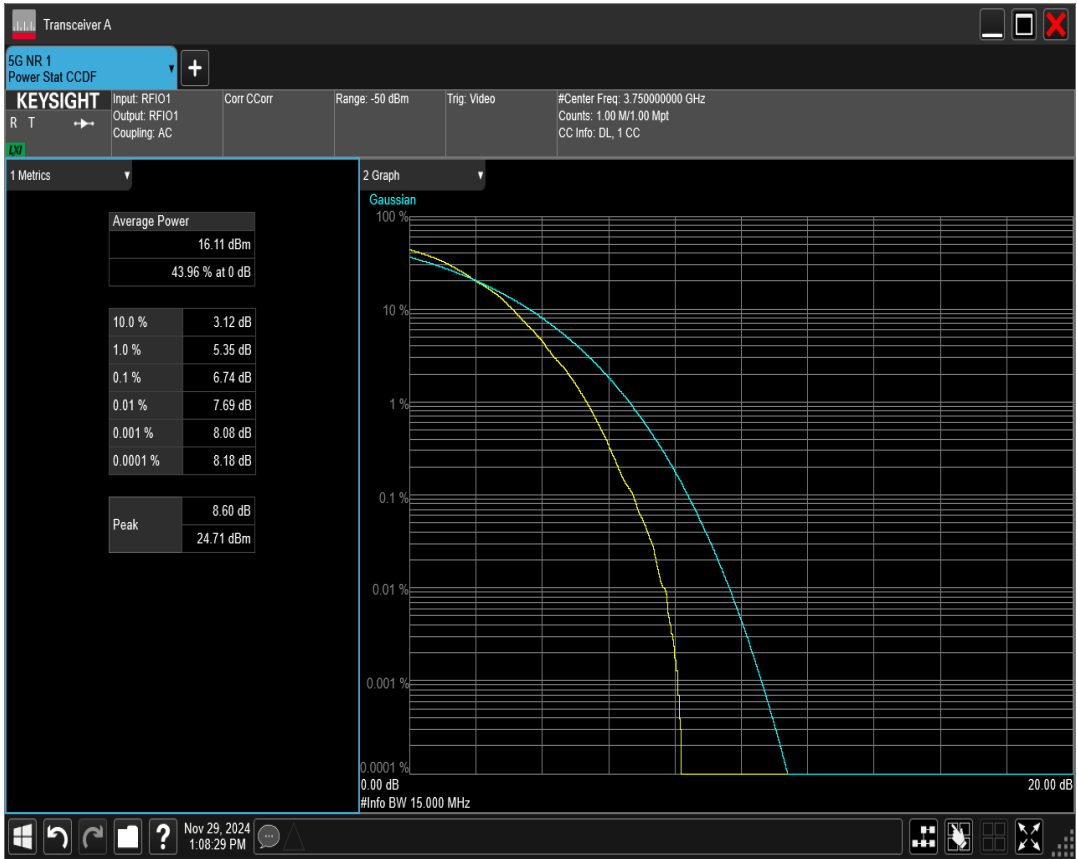
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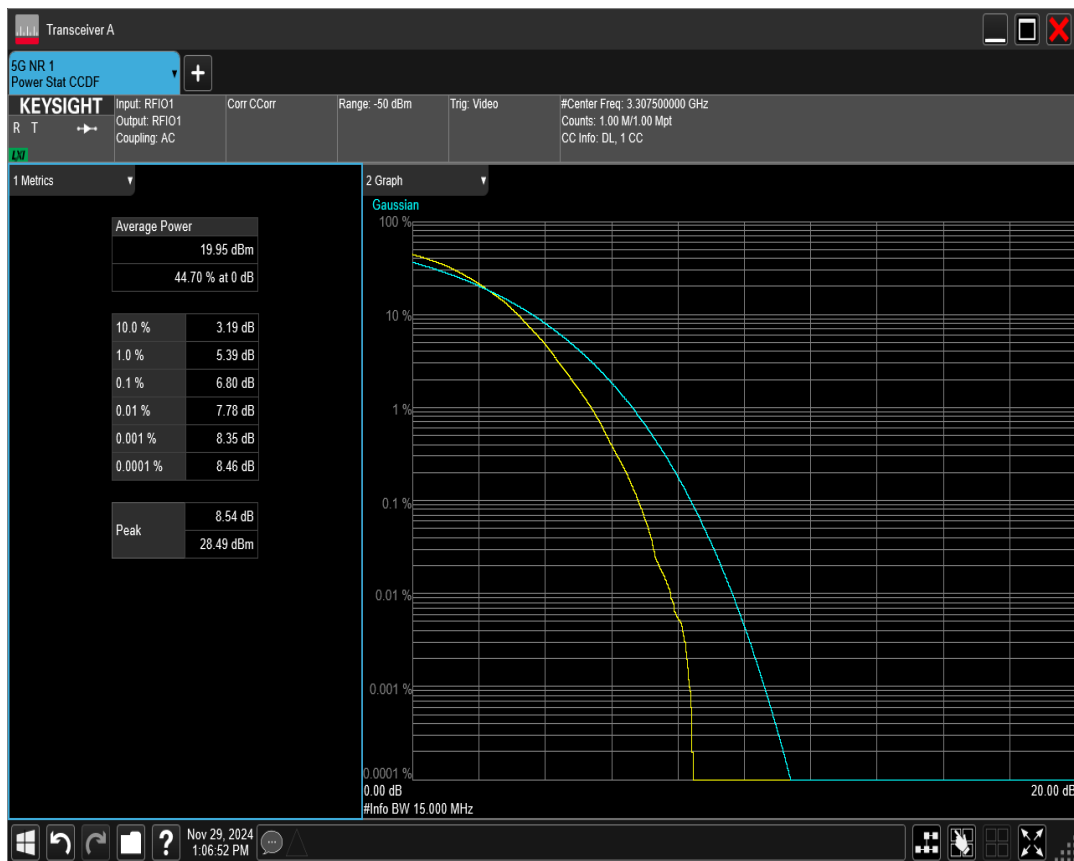
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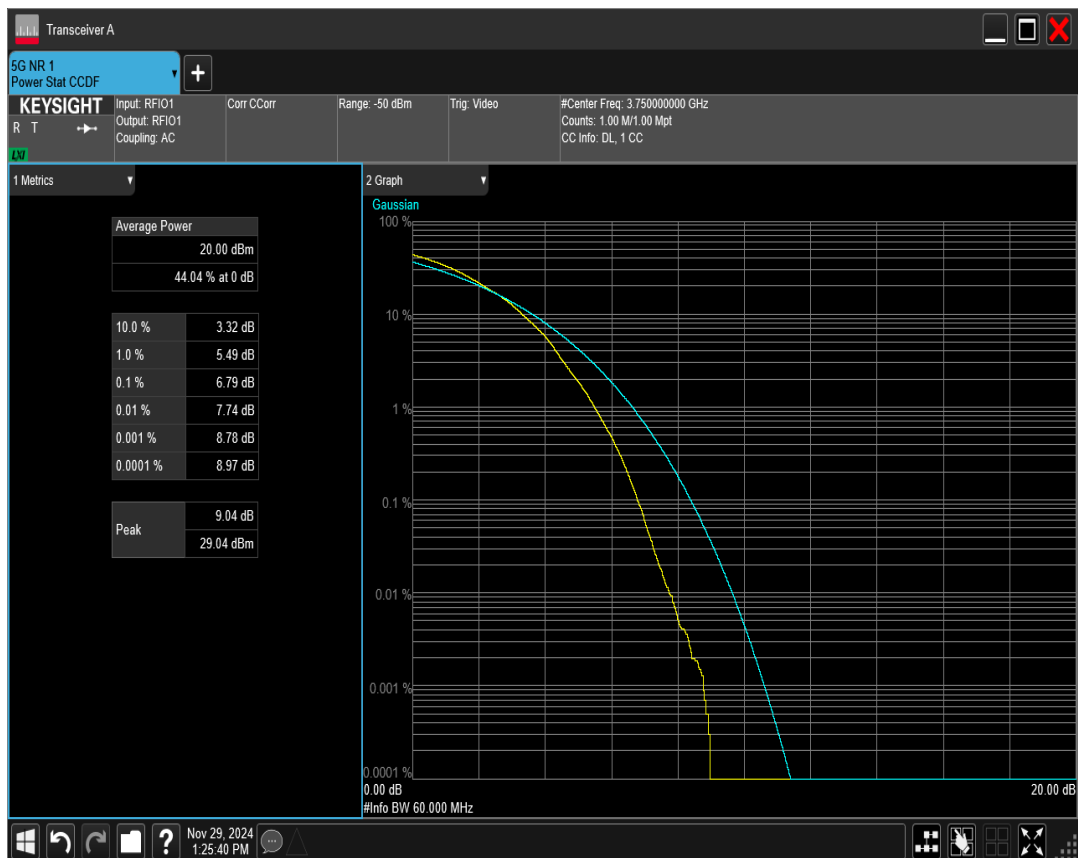
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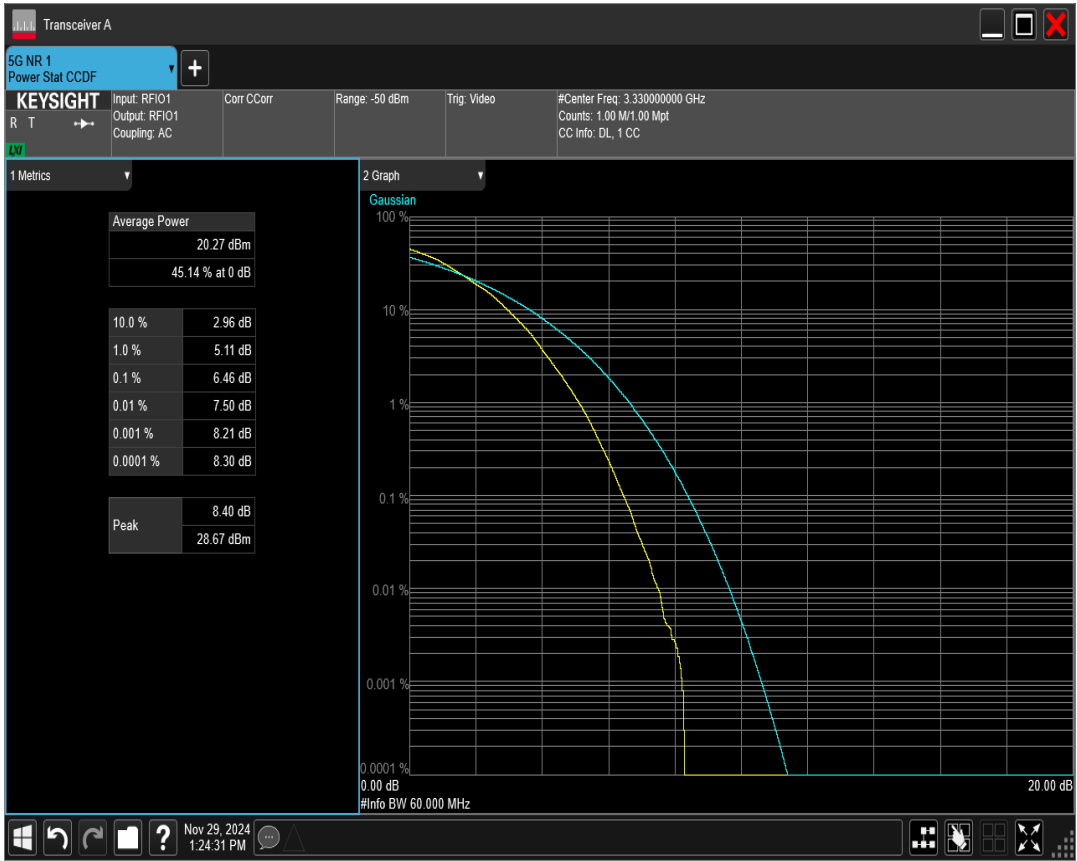
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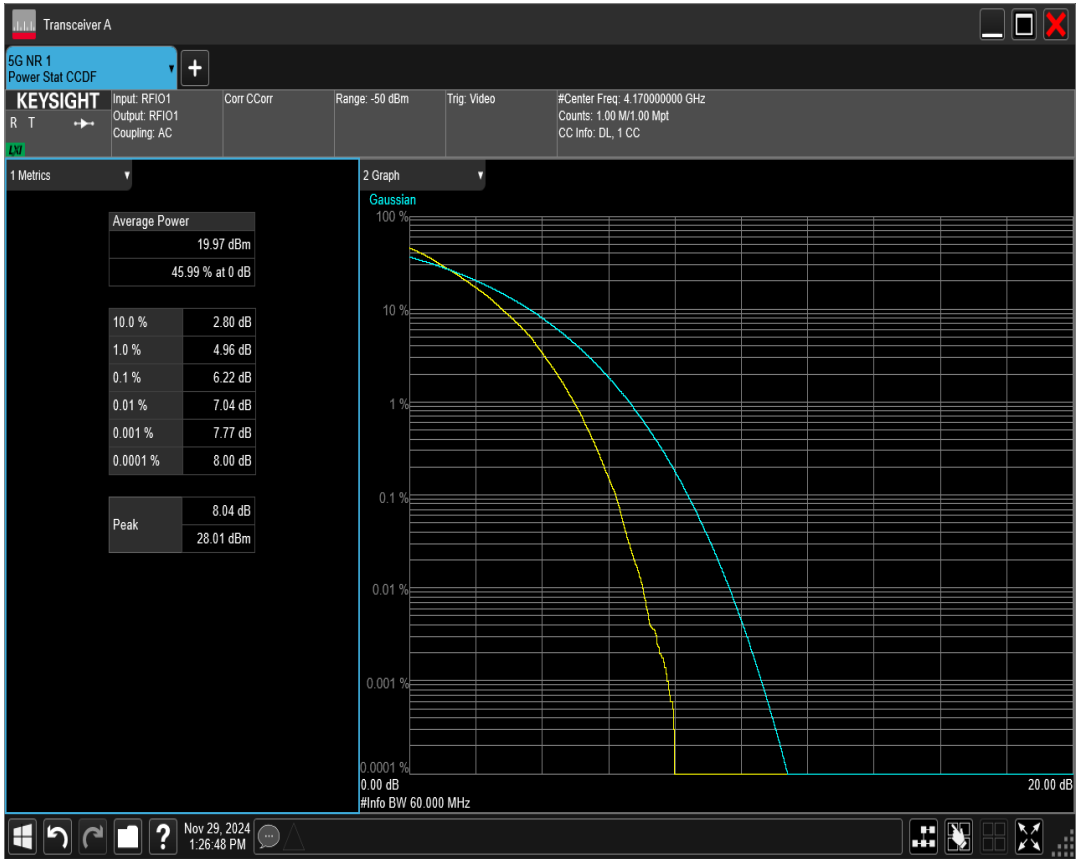
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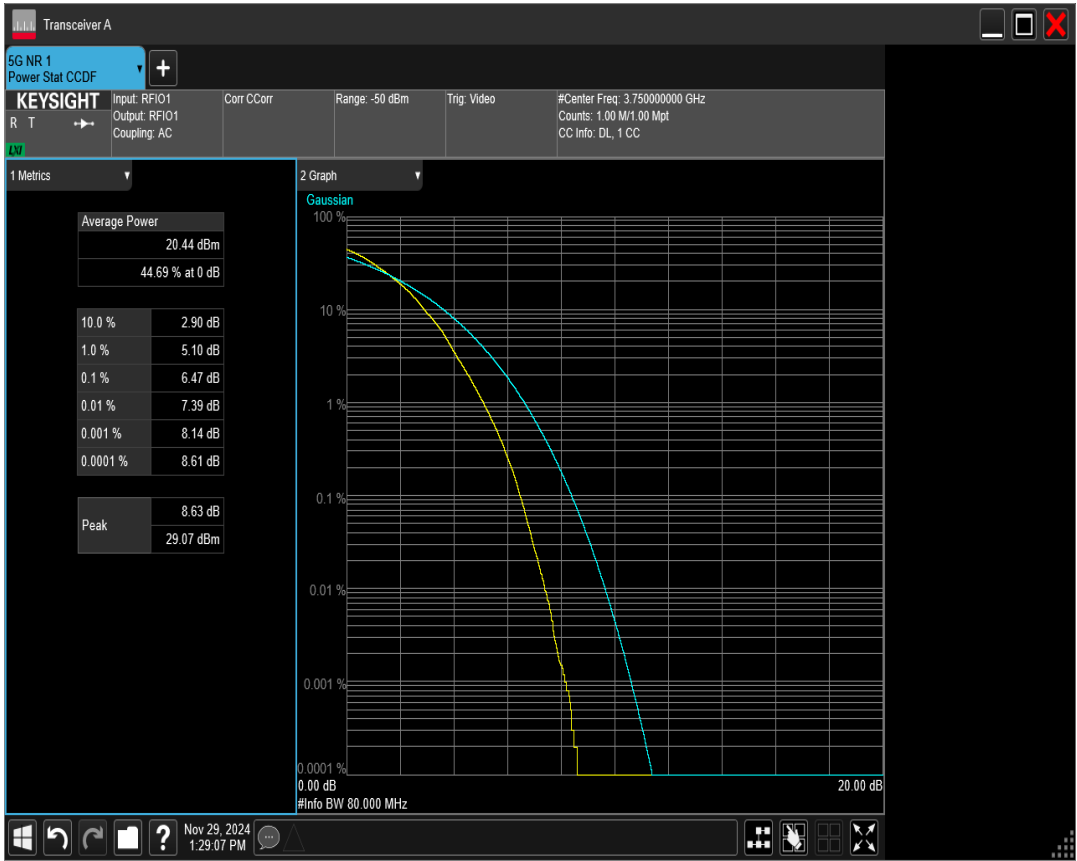
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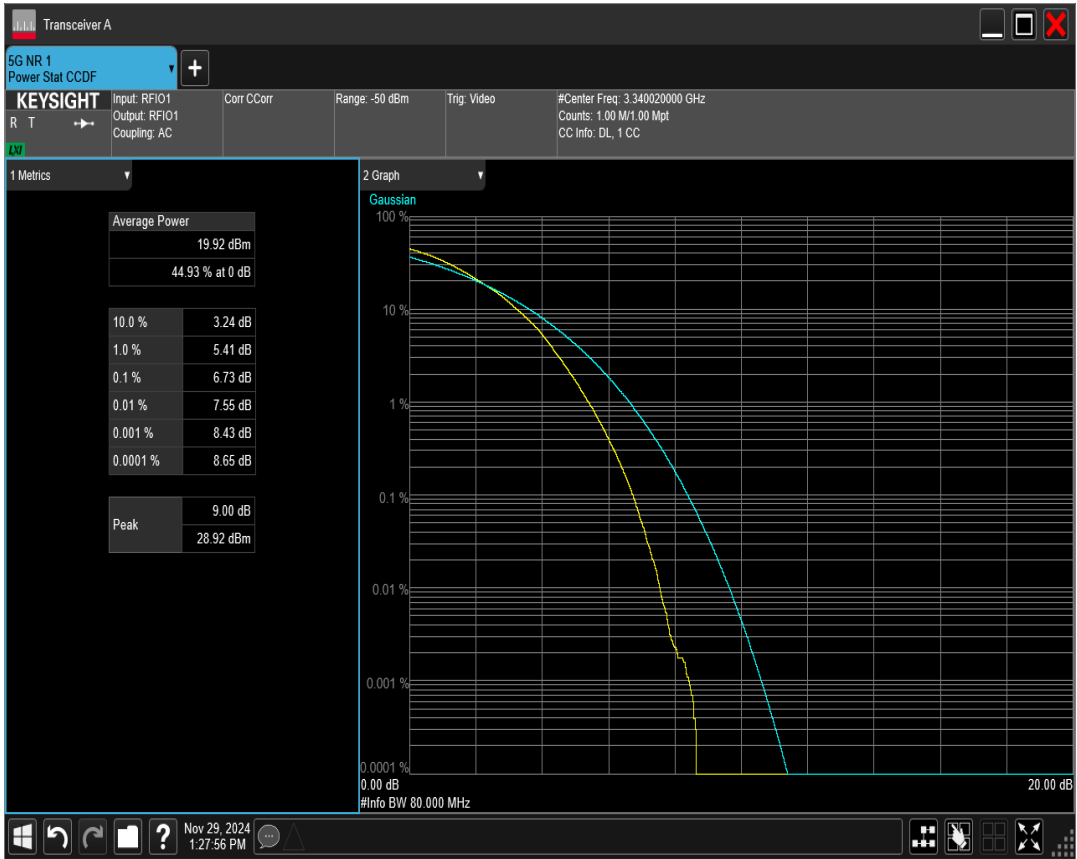
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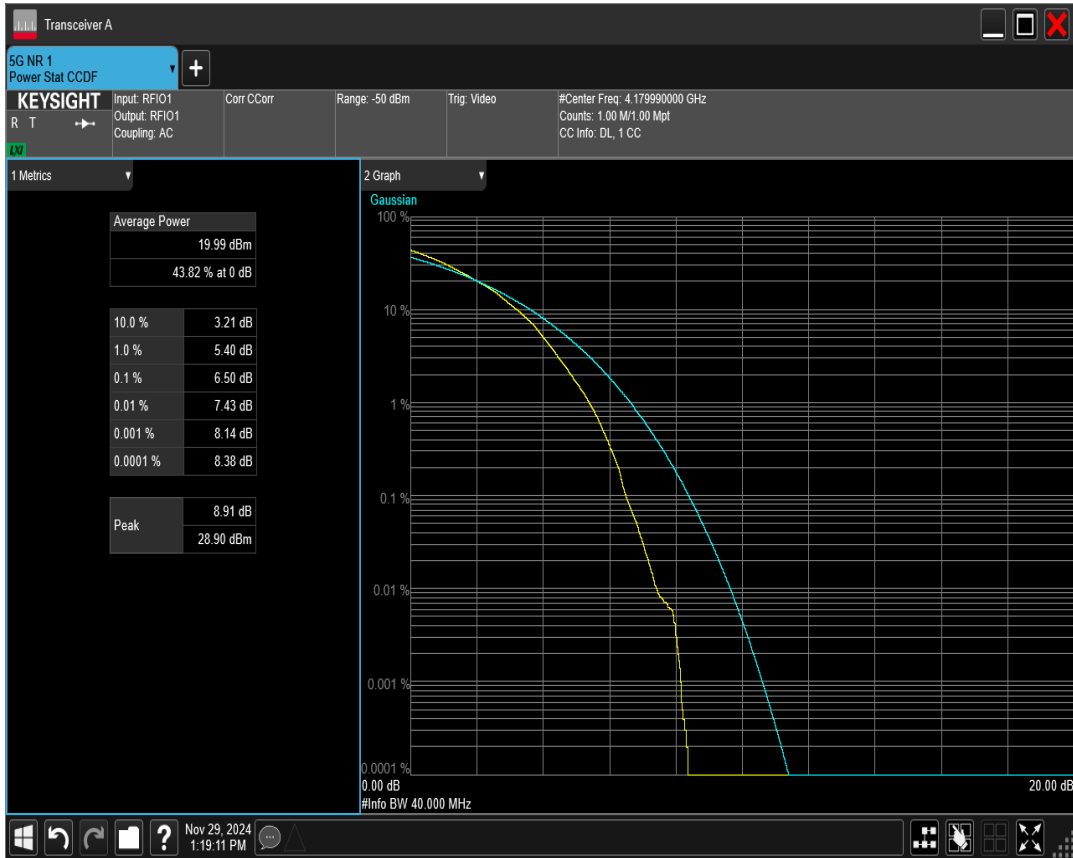
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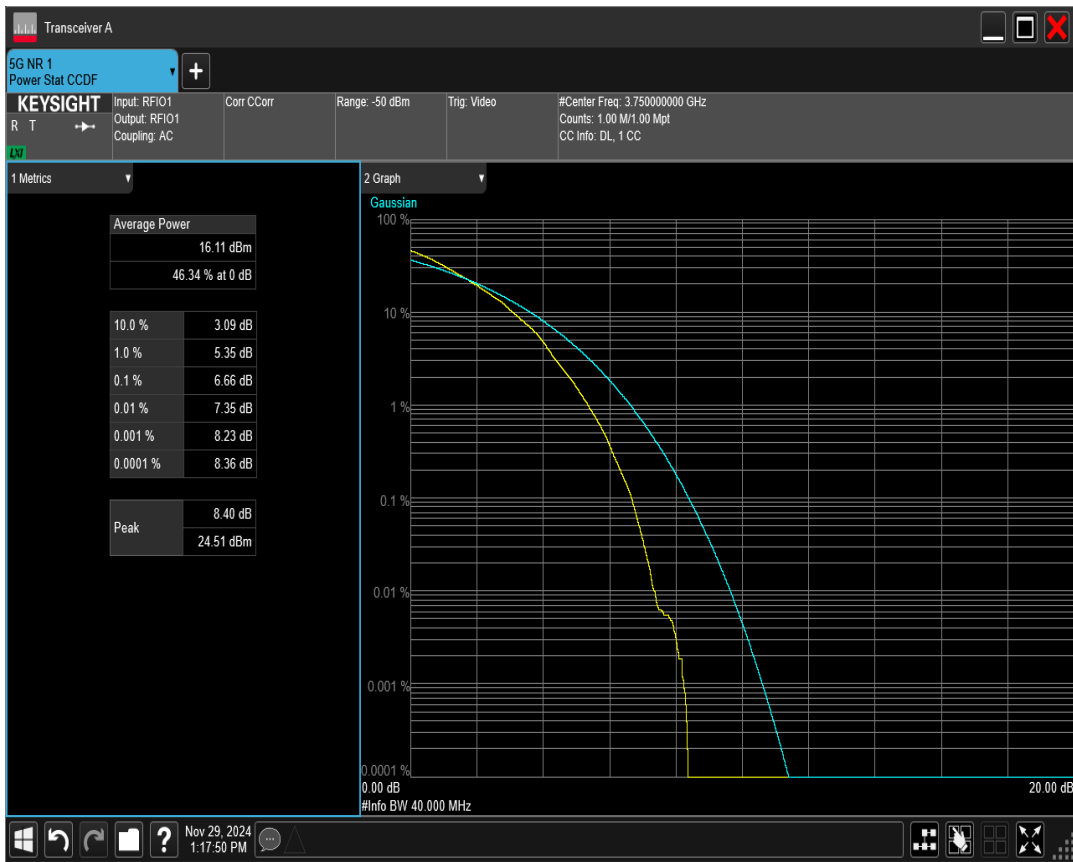
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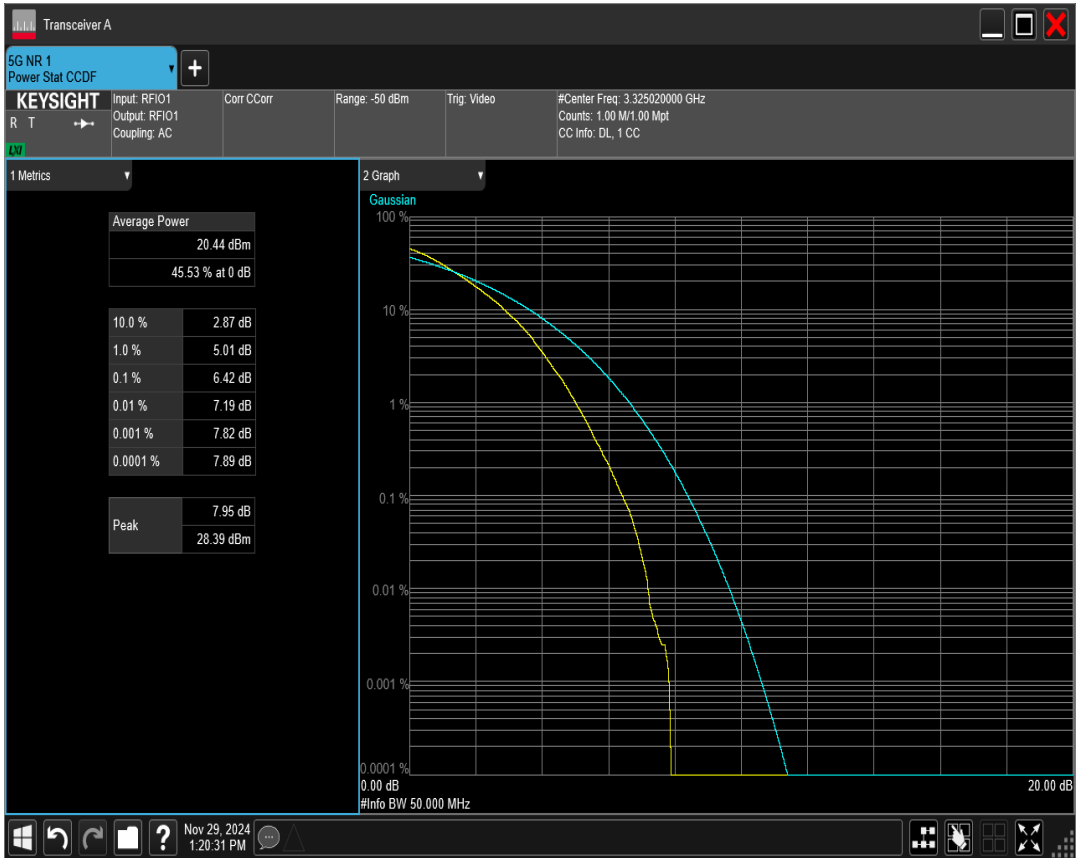
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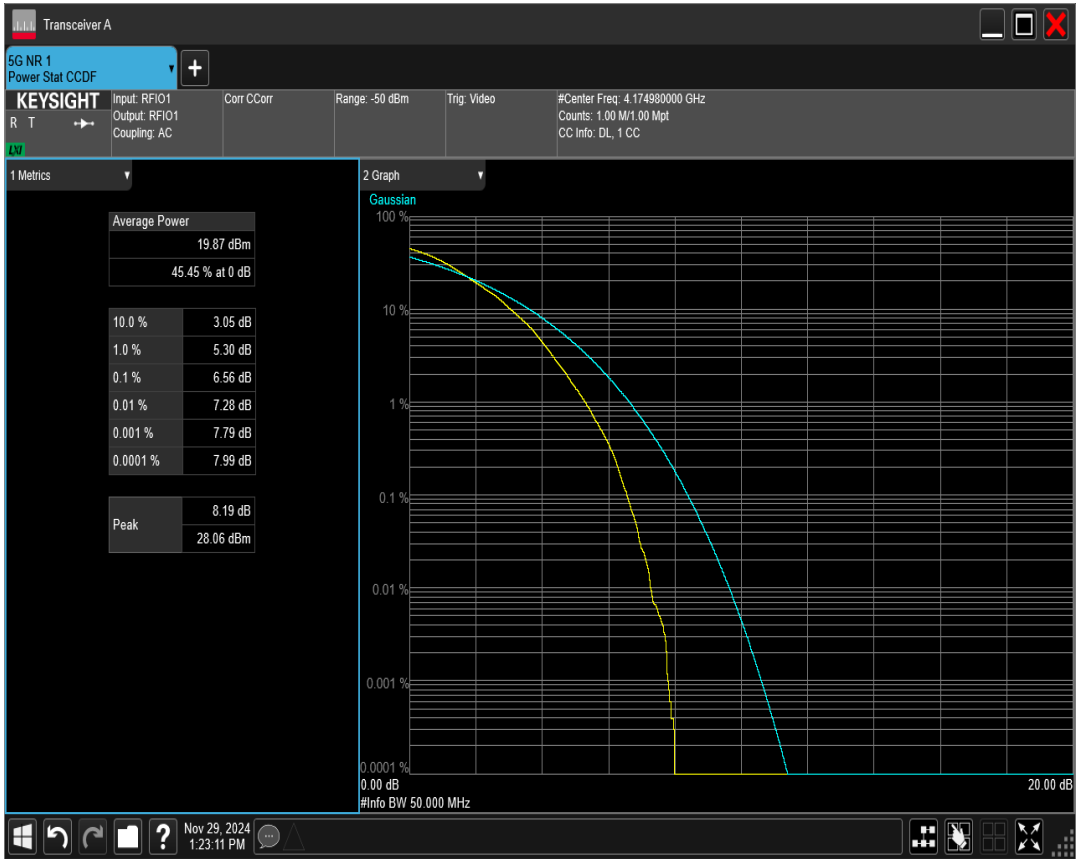
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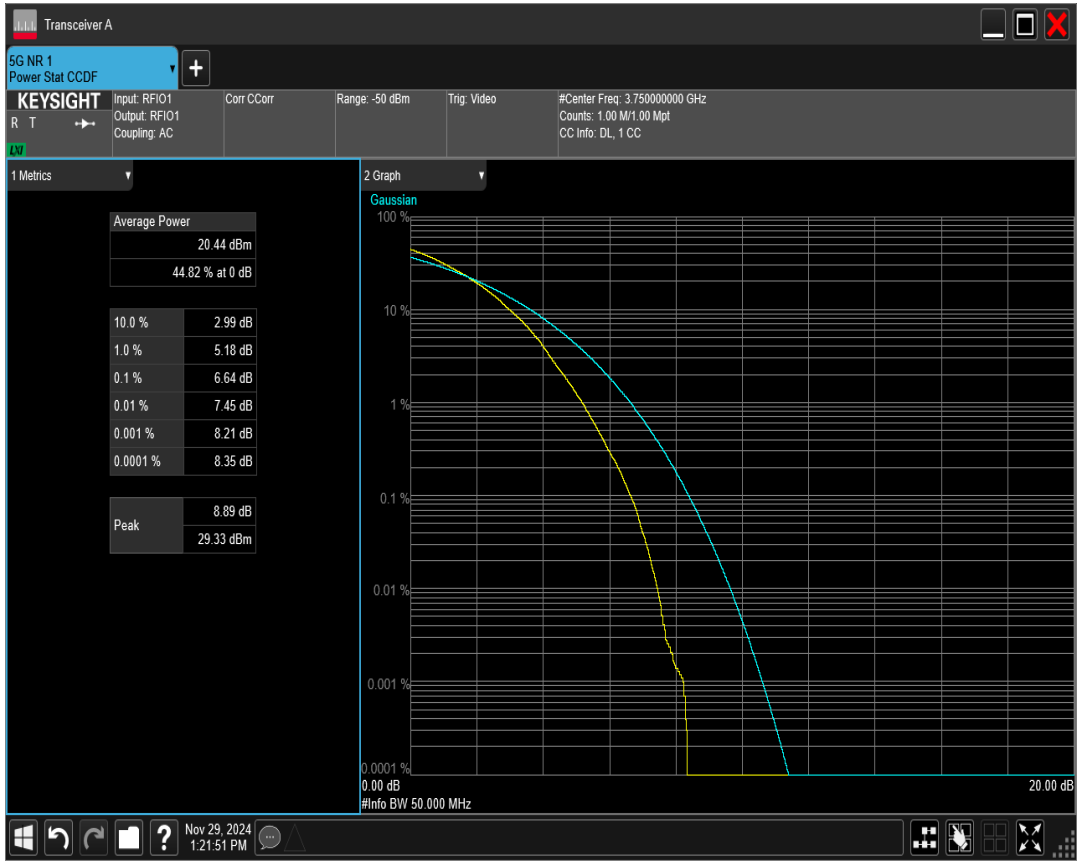
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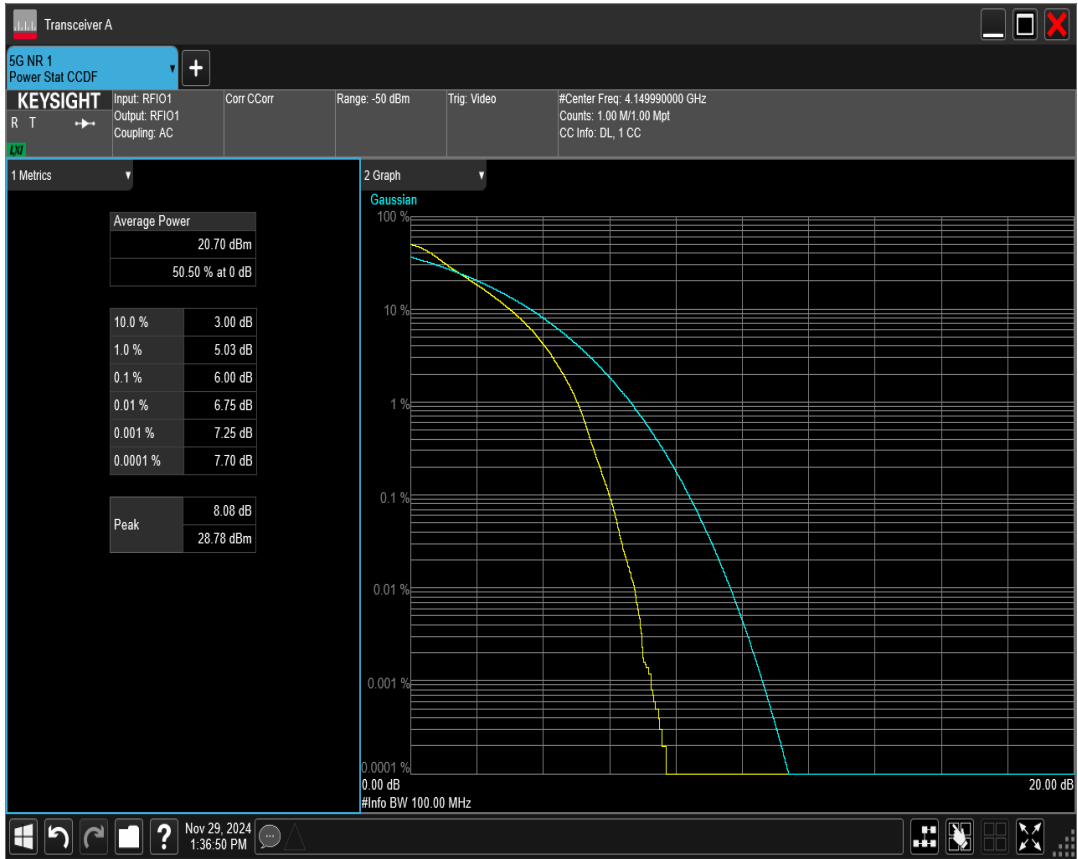
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n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0



n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=676666 RB=270@0



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