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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	15	5	131997	1@0	QPSK	15.57			
n7	15	5	500500	1@0	DFT_BPSK	21.08			
Sum	15					22.15	19	26	PASS
Band66	15	5	132322	8@0	QPSK	16.52			
n7	15	5	507000	12@6	DFT_BPSK	20.88			
Sum	15					22.23	19	26	PASS
Band66	15	5	132322	8@0	QPSK	16.53			
n7	15	5	507000	12@6	DFT_QPSK	20.87			
Sum	15					22.23	19	26	PASS
Band66	15	5	132647	1@17	QPSK	16.18			
n7	15	5	513500	1@24	DFT_BPSK	20.63			
Sum	15					21.96	19	26	PASS
Band66	15	5	132647	8@17	QPSK	16.39			
n7	15	5	513500	12@6	DFT_BPSK	20.67			
Sum	15					22.04	19	26	PASS
Band66	15	5	132647	1@17	QPSK	16.18			
n7	15	5	513500	1@24	DFT_QPSK	20.82			
Sum	15					22.10	19	26	PASS
Band66	15	5	132647	8@17	QPSK	16.38			
n7	15	5	513500	12@6	DFT_QPSK	20.63			
Sum	15					22.01	19	26	PASS
Band66	15	20	132072	1@0	QPSK	15.68			
n7	15	20	502000	1@0	DFT_BPSK	21.02			
Sum	15					22.13	19	26	PASS
Band66	15	20	132322	18@0	QPSK	16.47			
n7	15	20	507000	50@25	DFT_BPSK	20.90			
Sum	15					22.23	19	26	PASS
Band66	15	20	132322	18@0	QPSK	16.51			
n7	15	20	507000	50@25	DFT_QPSK	20.93			
Sum	15					22.26	19	26	PASS
Band66	15	20	132572	1@72	QPSK	16.45			
n7	15	20	512000	1@105	DFT_BPSK	20.60			
Sum	15					22.01	19	26	PASS
Band66	15	20	132572	18@72	QPSK	16.47			
n7	15	20	512000	50@25	DFT_BPSK	20.77			
Sum	15					22.14	19	26	PASS
Band66	15	20	132572	1@72	QPSK	16.47			
n7	15	20	512000	1@105	DFT_QPSK	20.66			
Sum	15					22.06	19	26	PASS

Band66	15	20	132572	18@72	QPSK	16.49			
n7	15	20	512000	50@25	DFT_QPSK	20.82			
Sum	15					22.18	19	26	PASS

2 Frequency stability for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n7	15	5	500500	12@6	DFT_BPSK	-21.95	-0.00877	-2.5	2.5	PASS
n7	15	5	500500	1@1	DFT_BPSK	-21.90	-0.00875	-2.5	2.5	PASS
n7	15	5	500500	1@23	DFT_BPSK	-21.65	-0.00865	-2.5	2.5	PASS
n7	15	5	500500	12@6	DFT_QPSK	-23.96	-0.00957	-2.5	2.5	PASS
n7	15	5	500500	1@1	DFT_QPSK	-20.80	-0.00831	-2.5	2.5	PASS
n7	15	5	500500	1@23	DFT_QPSK	-21.84	-0.00873	-2.5	2.5	PASS
n7	15	5	507000	12@6	DFT_BPSK	-22.89	-0.00903	-2.5	2.5	PASS
n7	15	5	507000	1@1	DFT_BPSK	-19.76	-0.00779	-2.5	2.5	PASS
n7	15	5	507000	1@23	DFT_BPSK	-16.83	-0.00664	-2.5	2.5	PASS
n7	15	5	507000	12@6	DFT_QPSK	-14.68	-0.00579	-2.5	2.5	PASS
n7	15	5	507000	1@1	DFT_QPSK	-20.18	-0.00796	-2.5	2.5	PASS
n7	15	5	507000	1@23	DFT_QPSK	-18.37	-0.00725	-2.5	2.5	PASS
n7	15	5	513500	12@6	DFT_BPSK	-15.70	-0.00611	-2.5	2.5	PASS
n7	15	5	513500	1@1	DFT_BPSK	-18.19	-0.00708	-2.5	2.5	PASS
n7	15	5	513500	1@23	DFT_BPSK	-15.73	-0.00613	-2.5	2.5	PASS
n7	15	5	513500	12@6	DFT_QPSK	-12.41	-0.00483	-2.5	2.5	PASS
n7	15	5	513500	1@1	DFT_QPSK	-13.66	-0.00532	-2.5	2.5	PASS
n7	15	5	513500	1@23	DFT_QPSK	-17.56	-0.00684	-2.5	2.5	PASS
n7	15	15	501500	36@18	DFT_BPSK	-11.13	-0.00444	-2.5	2.5	PASS
n7	15	15	501500	1@1	DFT_BPSK	-12.37	-0.00493	-2.5	2.5	PASS
n7	15	15	501500	1@77	DFT_BPSK	-19.79	-0.00789	-2.5	2.5	PASS
n7	15	15	501500	36@18	DFT_QPSK	-13.92	-0.00555	-2.5	2.5	PASS
n7	15	15	501500	1@1	DFT_QPSK	-13.35	-0.00532	-2.5	2.5	PASS
n7	15	15	501500	1@77	DFT_QPSK	-13.97	-0.00557	-2.5	2.5	PASS
n7	15	15	507000	36@18	DFT_BPSK	-15.66	-0.00618	-2.5	2.5	PASS
n7	15	15	507000	1@1	DFT_BPSK	-15.28	-0.00603	-2.5	2.5	PASS
n7	15	15	507000	1@77	DFT_BPSK	-10.90	-0.00430	-2.5	2.5	PASS
n7	15	15	507000	36@18	DFT_QPSK	-12.10	-0.00477	-2.5	2.5	PASS
n7	15	15	507000	1@1	DFT_QPSK	-10.18	-0.00402	-2.5	2.5	PASS
n7	15	15	507000	1@77	DFT_QPSK	-14.49	-0.00572	-2.5	2.5	PASS
n7	15	15	512500	36@18	DFT_BPSK	-9.37	-0.00366	-2.5	2.5	PASS
n7	15	15	512500	1@1	DFT_BPSK	-10.14	-0.00396	-2.5	2.5	PASS
n7	15	15	512500	1@77	DFT_BPSK	-10.04	-0.00392	-2.5	2.5	PASS
n7	15	15	512500	36@18	DFT_QPSK	-12.80	-0.00500	-2.5	2.5	PASS
n7	15	15	512500	1@1	DFT_QPSK	-12.93	-0.00505	-2.5	2.5	PASS
n7	15	15	512500	1@77	DFT_QPSK	-12.22	-0.00477	-2.5	2.5	PASS
n7	15	20	502000	50@25	DFT_BPSK	-14.74	-0.00587	-2.5	2.5	PASS
n7	15	20	502000	1@1	DFT_BPSK	-8.36	-0.00333	-2.5	2.5	PASS
n7	15	20	502000	1@104	DFT_BPSK	-7.67	-0.00306	-2.5	2.5	PASS

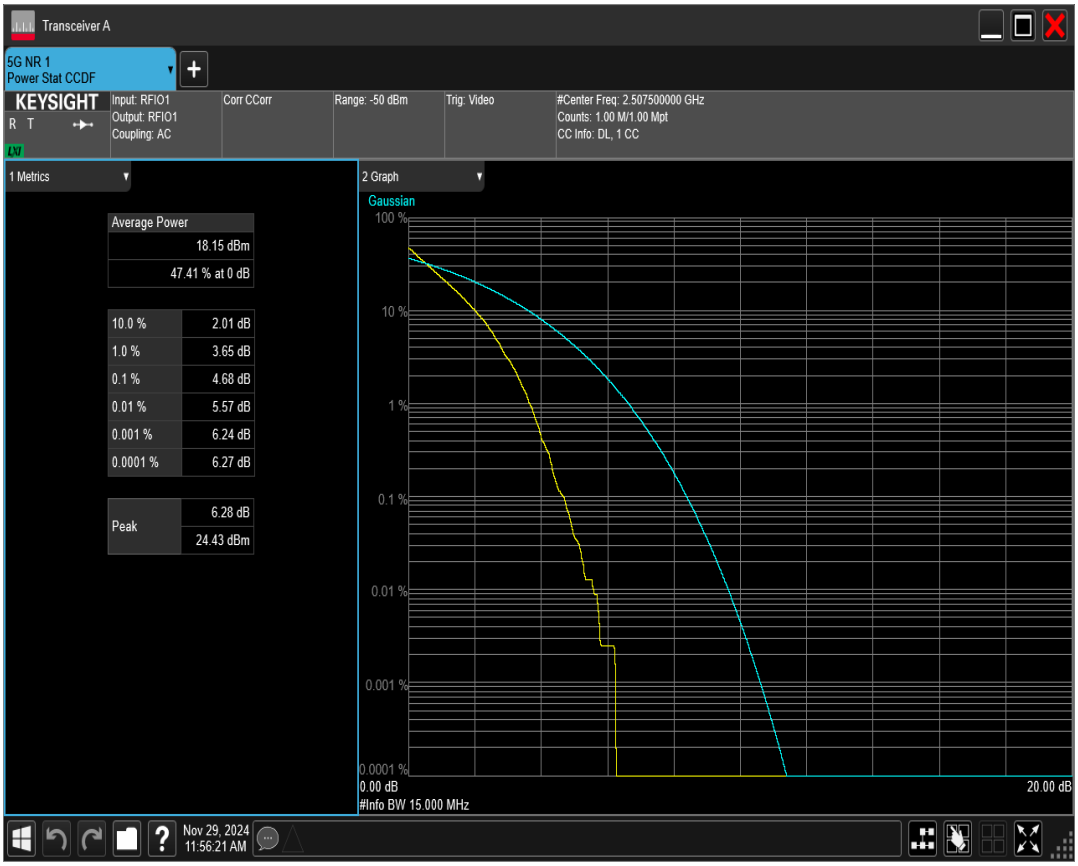
n7	15	20	502000	50@25	DFT_QPSK	-5.39	-0.00215	-2.5	2.5	PASS
n7	15	20	502000	1@1	DFT_QPSK	-5.48	-0.00218	-2.5	2.5	PASS
n7	15	20	502000	1@104	DFT_QPSK	-1.76	-0.00070	-2.5	2.5	PASS
n7	15	20	507000	50@25	DFT_BPSK	-12.19	-0.00481	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_BPSK	-11.52	-0.00454	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_BPSK	-9.87	-0.00389	-2.5	2.5	PASS
n7	15	20	507000	50@25	DFT_QPSK	-4.47	-0.00176	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_QPSK	-10.12	-0.00399	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_QPSK	-10.32	-0.00407	-2.5	2.5	PASS
n7	15	20	512000	50@25	DFT_BPSK	-4.13	-0.00161	-2.5	2.5	PASS
n7	15	20	512000	1@1	DFT_BPSK	-6.49	-0.00254	-2.5	2.5	PASS
n7	15	20	512000	1@104	DFT_BPSK	-11.06	-0.00432	-2.5	2.5	PASS
n7	15	20	512000	50@25	DFT_QPSK	-8.93	-0.00349	-2.5	2.5	PASS
n7	15	20	512000	1@1	DFT_QPSK	-8.85	-0.00346	-2.5	2.5	PASS
n7	15	20	512000	1@104	DFT_QPSK	-10.21	-0.00399	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

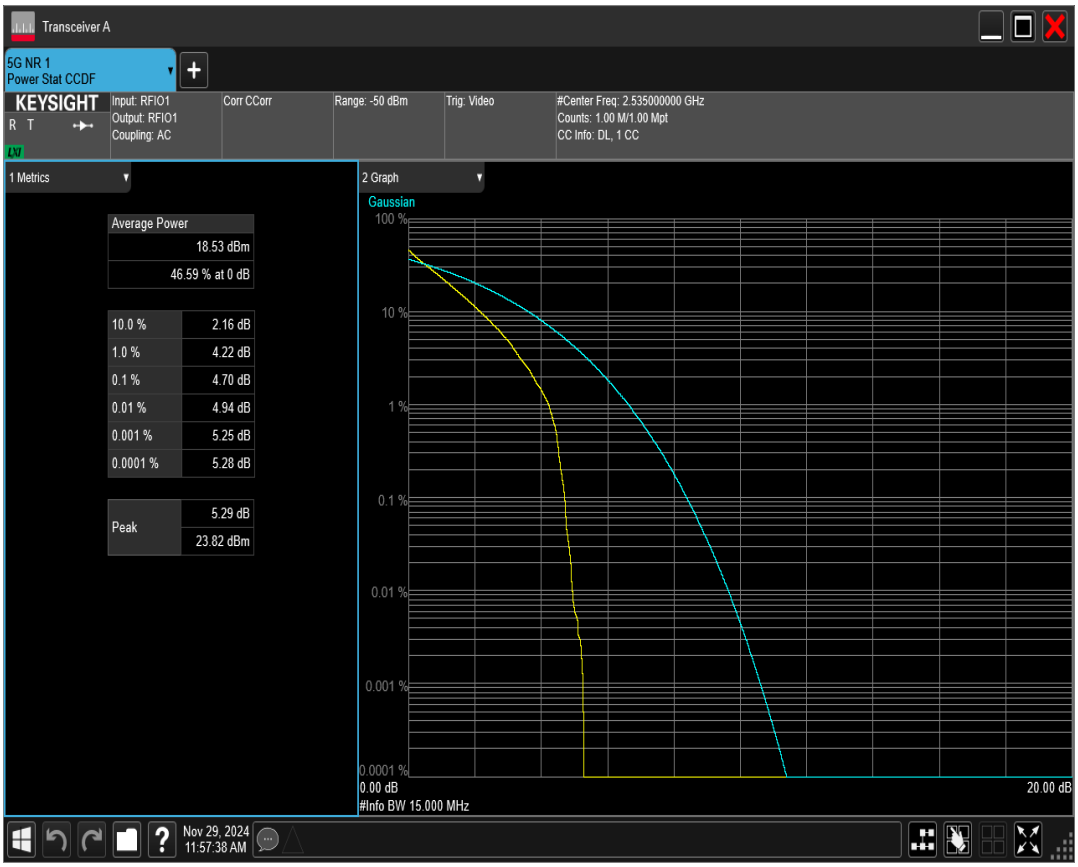
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	4.76	13	PASS
n7	15	5	500500	25@0	DFT_QPSK	5.85	13	PASS
n7	15	5	500500	25@0	DFT_QAM16	6.61	13	PASS
n7	15	5	500500	25@0	DFT_QAM64	6.70	13	PASS
n7	15	5	500500	25@0	DFT_QAM256	6.51	13	PASS
n7	15	5	507000	25@0	DFT_BPSK	4.46	13	PASS
n7	15	5	507000	25@0	DFT_QPSK	5.42	13	PASS
n7	15	5	507000	25@0	DFT_QAM16	6.29	13	PASS
n7	15	5	507000	25@0	DFT_QAM64	6.47	13	PASS
n7	15	5	507000	25@0	DFT_QAM256	6.46	13	PASS
n7	15	5	513500	25@0	DFT_BPSK	5.98	13	PASS
n7	15	5	513500	25@0	DFT_QPSK	6.01	13	PASS
n7	15	5	513500	25@0	DFT_QAM16	6.54	13	PASS
n7	15	5	513500	25@0	DFT_QAM64	6.67	13	PASS
n7	15	5	513500	25@0	DFT_QAM256	6.66	13	PASS
n7	15	10	501000	50@0	DFT_BPSK	4.78	13	PASS
n7	15	10	501000	50@0	DFT_QPSK	5.68	13	PASS
n7	15	10	501000	50@0	DFT_QAM16	6.51	13	PASS
n7	15	10	501000	50@0	DFT_QAM64	6.76	13	PASS
n7	15	10	501000	50@0	DFT_QAM256	6.80	13	PASS
n7	15	10	507000	50@0	DFT_BPSK	4.51	13	PASS
n7	15	10	507000	50@0	DFT_QPSK	5.48	13	PASS
n7	15	10	507000	50@0	DFT_QAM16	6.18	13	PASS
n7	15	10	507000	50@0	DFT_QAM64	6.34	13	PASS
n7	15	10	507000	50@0	DFT_QAM256	6.32	13	PASS
n7	15	10	513000	50@0	DFT_BPSK	5.62	13	PASS
n7	15	10	513000	50@0	DFT_QPSK	5.73	13	PASS
n7	15	10	513000	50@0	DFT_QAM16	6.33	13	PASS
n7	15	10	513000	50@0	DFT_QAM64	6.51	13	PASS
n7	15	10	513000	50@0	DFT_QAM256	6.63	13	PASS
n7	15	15	501500	75@0	DFT_BPSK	4.68	13	PASS
n7	15	15	501500	75@0	DFT_QPSK	5.81	13	PASS
n7	15	15	501500	75@0	DFT_QAM16	6.58	13	PASS
n7	15	15	501500	75@0	DFT_QAM64	6.58	13	PASS
n7	15	15	501500	75@0	DFT_QAM256	6.77	13	PASS
n7	15	15	507000	75@0	DFT_BPSK	4.70	13	PASS
n7	15	15	507000	75@0	DFT_QPSK	5.38	13	PASS
n7	15	15	507000	75@0	DFT_QAM16	6.23	13	PASS
n7	15	15	507000	75@0	DFT_QAM64	6.29	13	PASS
n7	15	15	507000	75@0	DFT_QAM256	6.39	13	PASS

n7	15	15	512500	75@0	DFT_BPSK	4.78	13	PASS
n7	15	15	512500	75@0	DFT_QPSK	5.80	13	PASS
n7	15	15	512500	75@0	DFT_QAM16	6.71	13	PASS
n7	15	15	512500	75@0	DFT_QAM64	6.58	13	PASS
n7	15	15	512500	75@0	DFT_QAM256	6.71	13	PASS
n7	15	20	502000	100@0	DFT_BPSK	5.09	13	PASS
n7	15	20	502000	100@0	DFT_QPSK	5.87	13	PASS
n7	15	20	502000	100@0	DFT_QAM16	6.40	13	PASS
n7	15	20	502000	100@0	DFT_QAM64	6.62	13	PASS
n7	15	20	502000	100@0	DFT_QAM256	6.60	13	PASS
n7	15	20	507000	100@0	DFT_BPSK	4.46	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.61	13	PASS
n7	15	20	507000	100@0	DFT_QAM16	6.21	13	PASS
n7	15	20	507000	100@0	DFT_QAM64	6.38	13	PASS
n7	15	20	507000	100@0	DFT_QAM256	6.49	13	PASS
n7	15	20	512000	100@0	DFT_BPSK	5.48	13	PASS
n7	15	20	512000	100@0	DFT_QPSK	6.15	13	PASS
n7	15	20	512000	100@0	DFT_QAM16	6.53	13	PASS
n7	15	20	512000	100@0	DFT_QAM64	6.58	13	PASS
n7	15	20	512000	100@0	DFT_QAM256	6.68	13	PASS

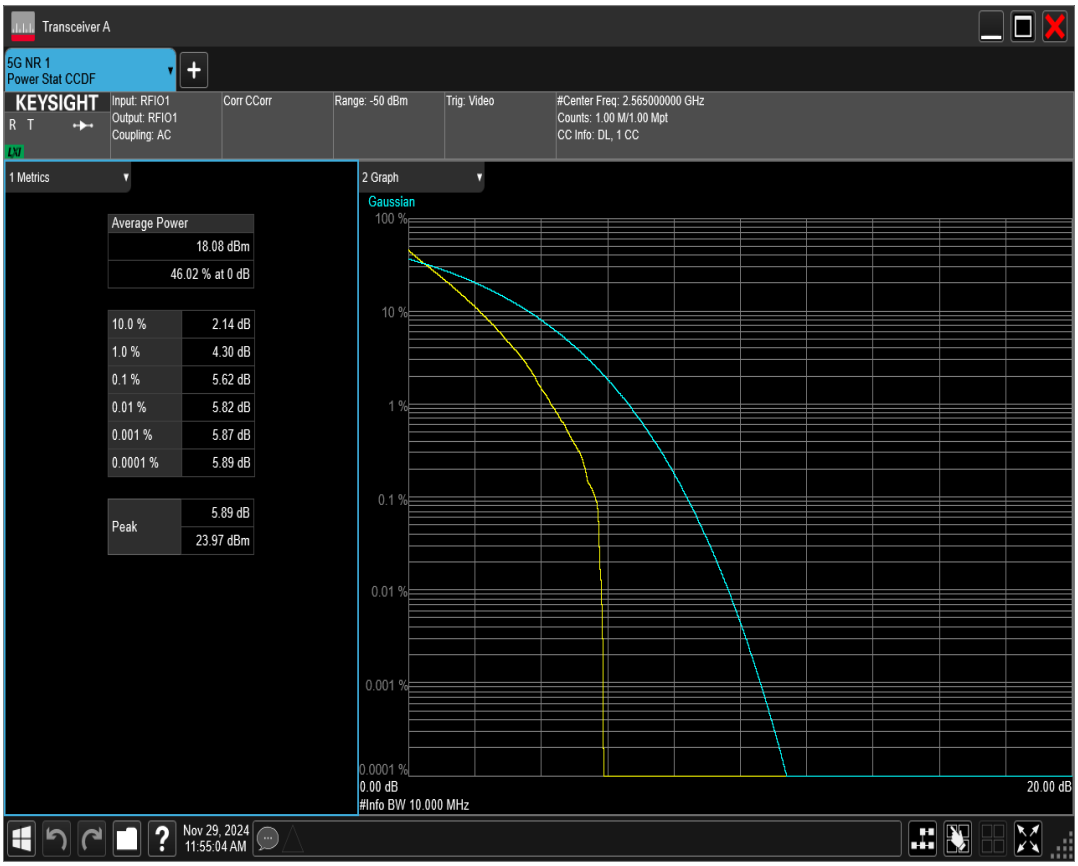
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=501500 RB=75@0



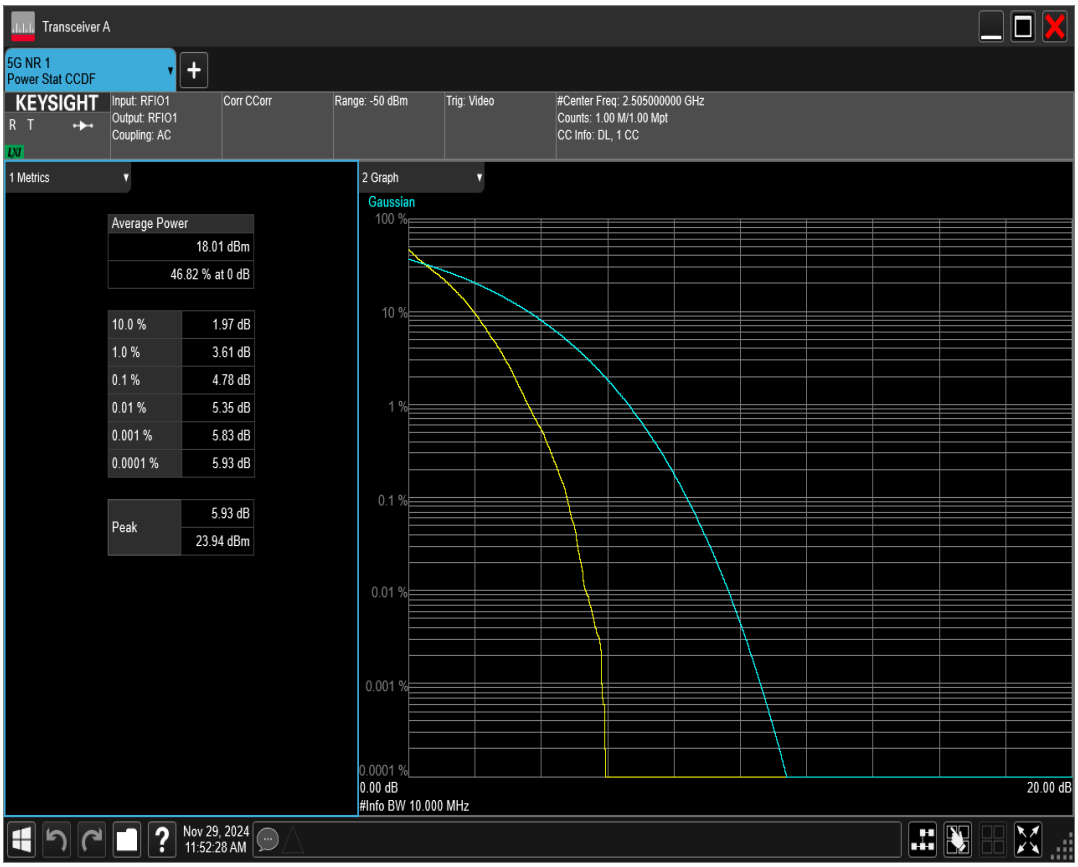
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000 RB=75@0



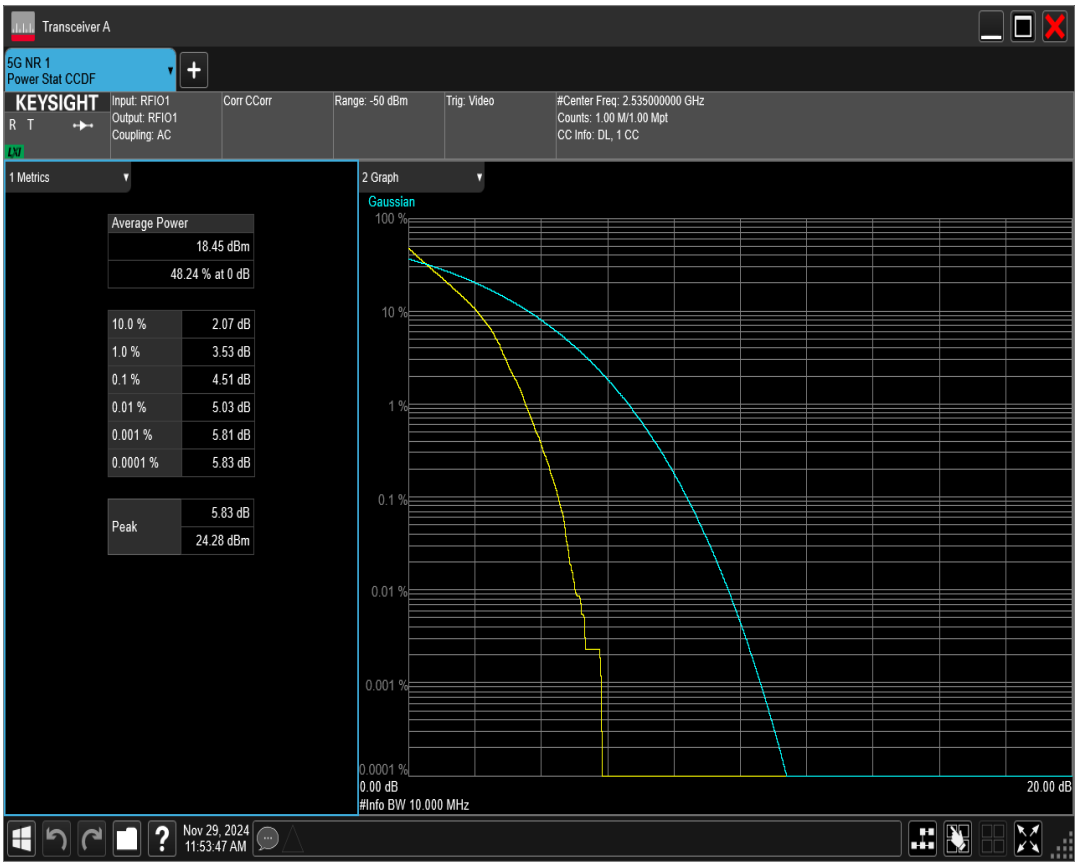
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=513000 RB=50@0



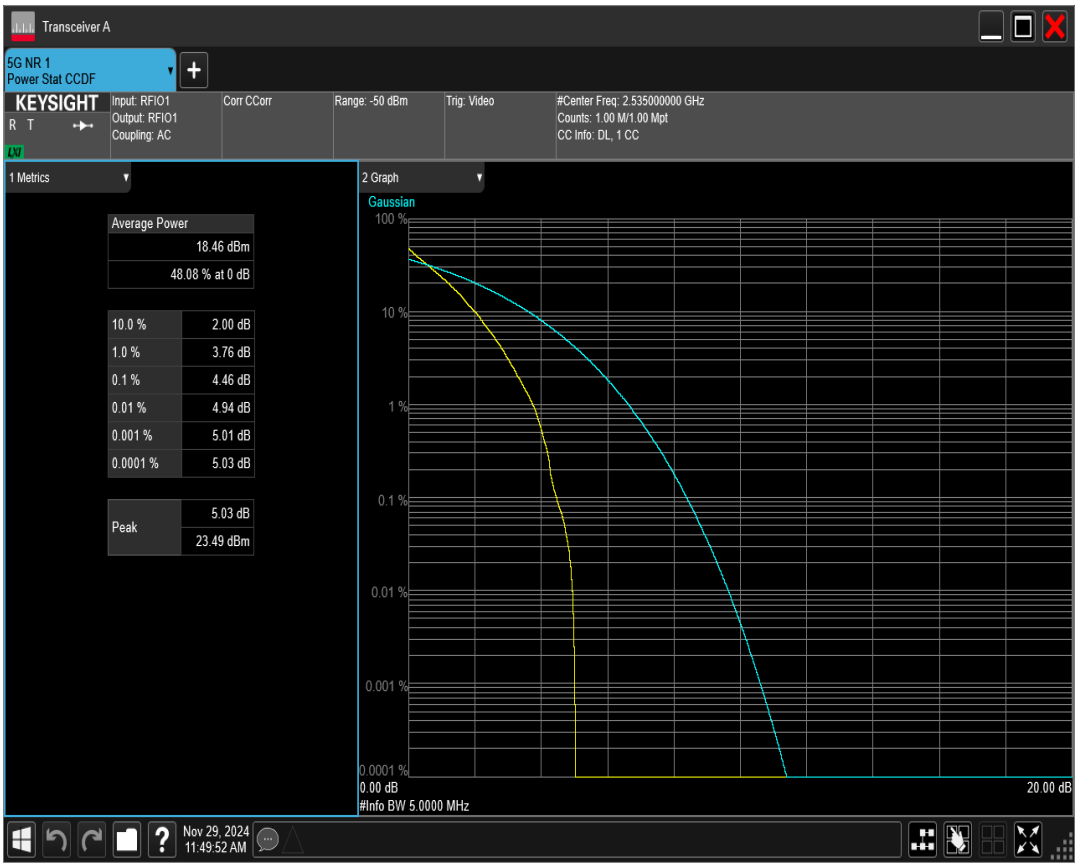
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=501000 RB=50@0



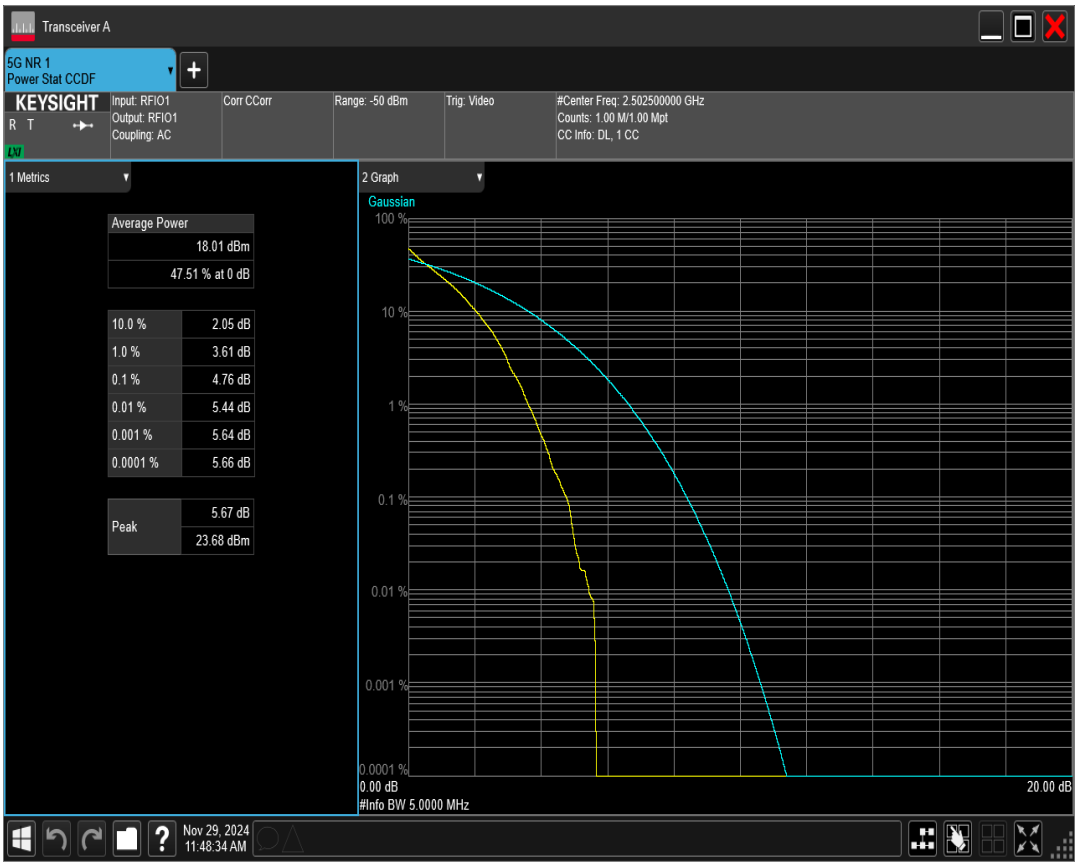
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000 RB=50@0



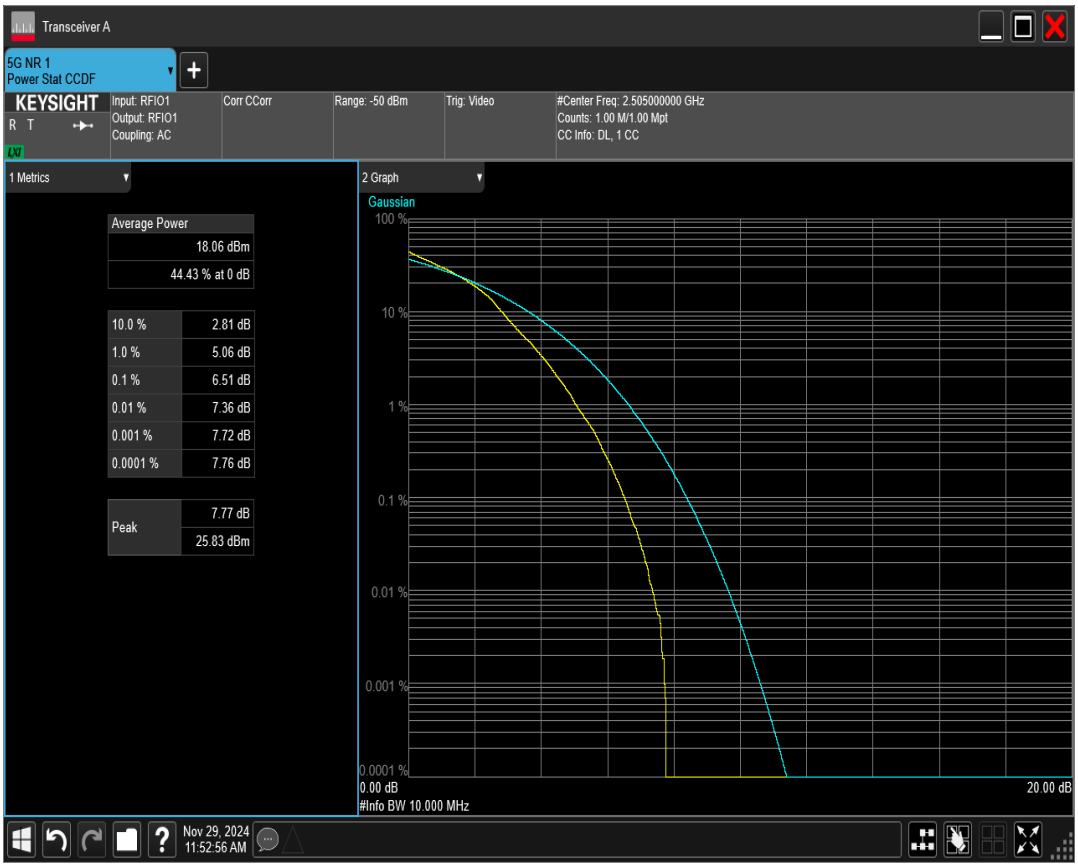
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000 RB=25@0



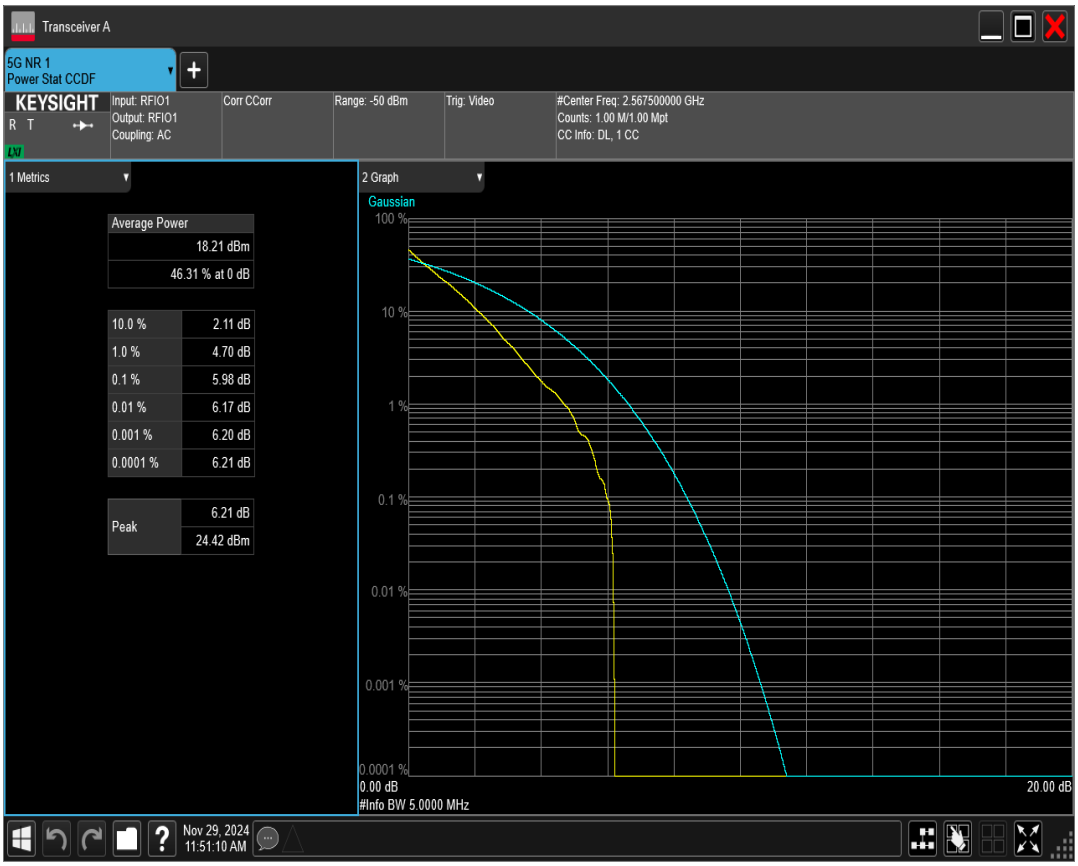
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=500500 RB=25@0



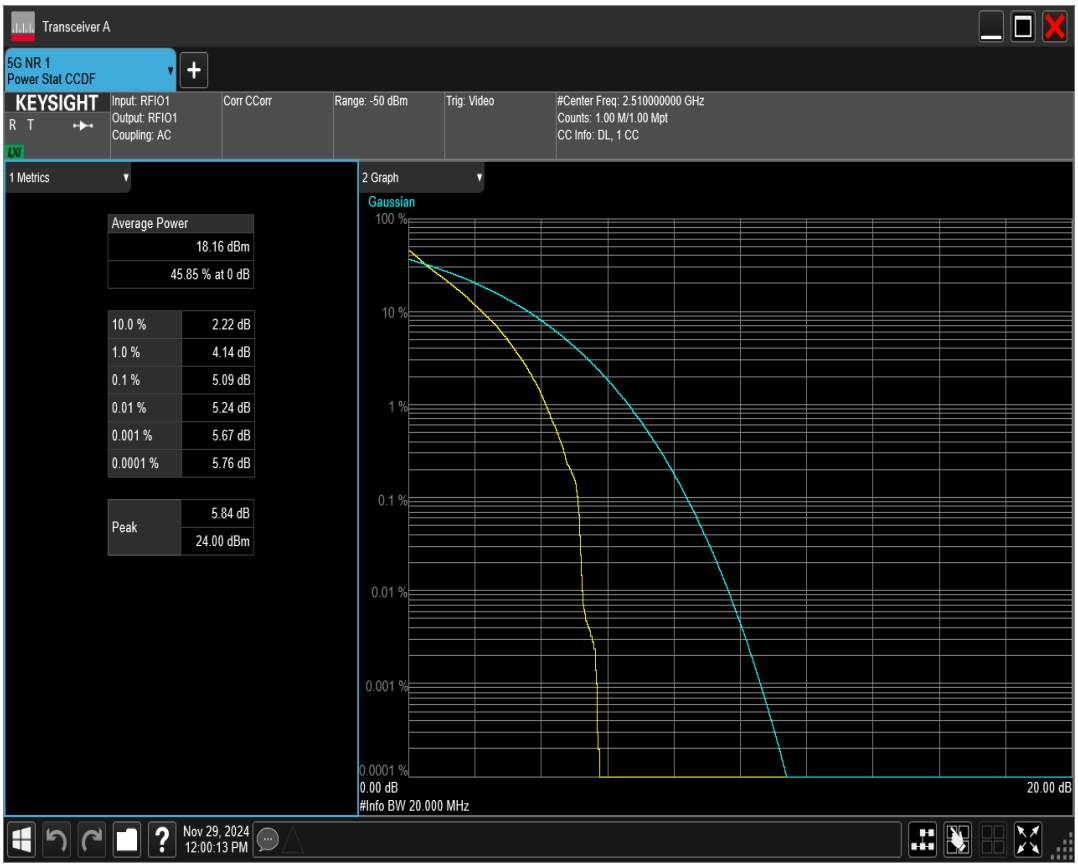
n7 SCS=15kHz DFT_QAM16 BW=10MHz Channel=501000 RB=50@0



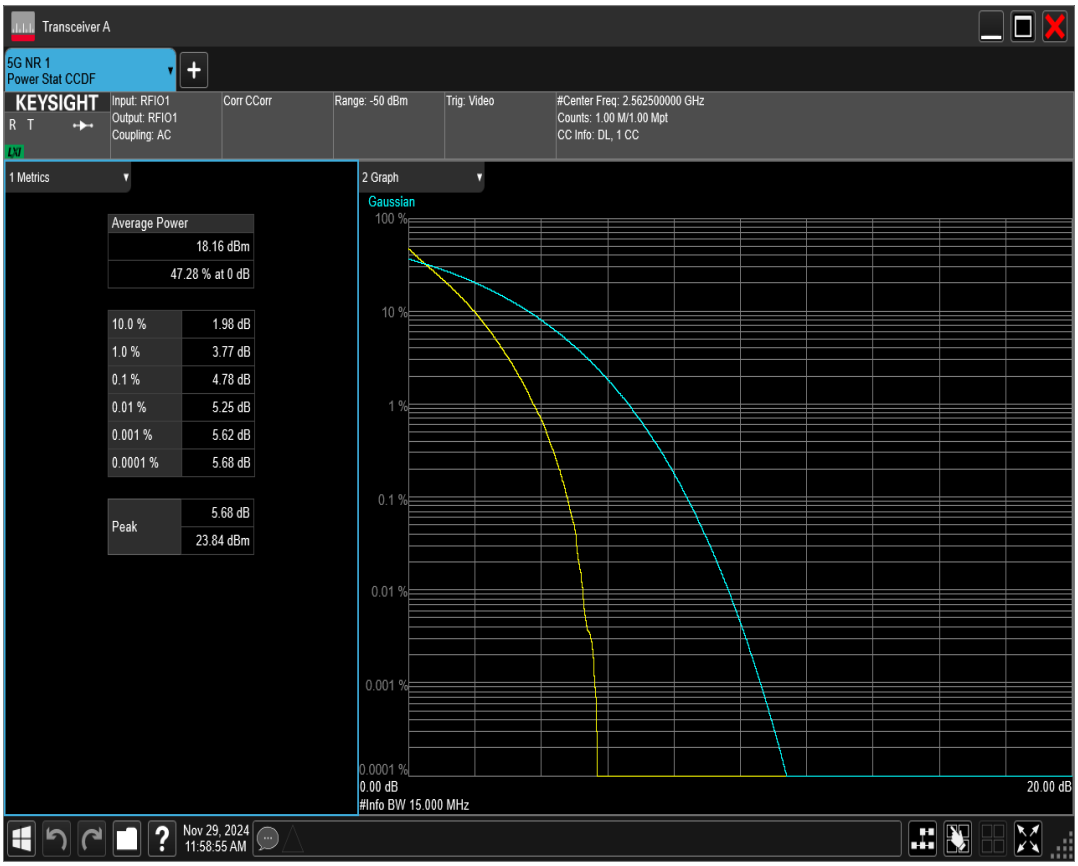
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=513500 RB=25@0



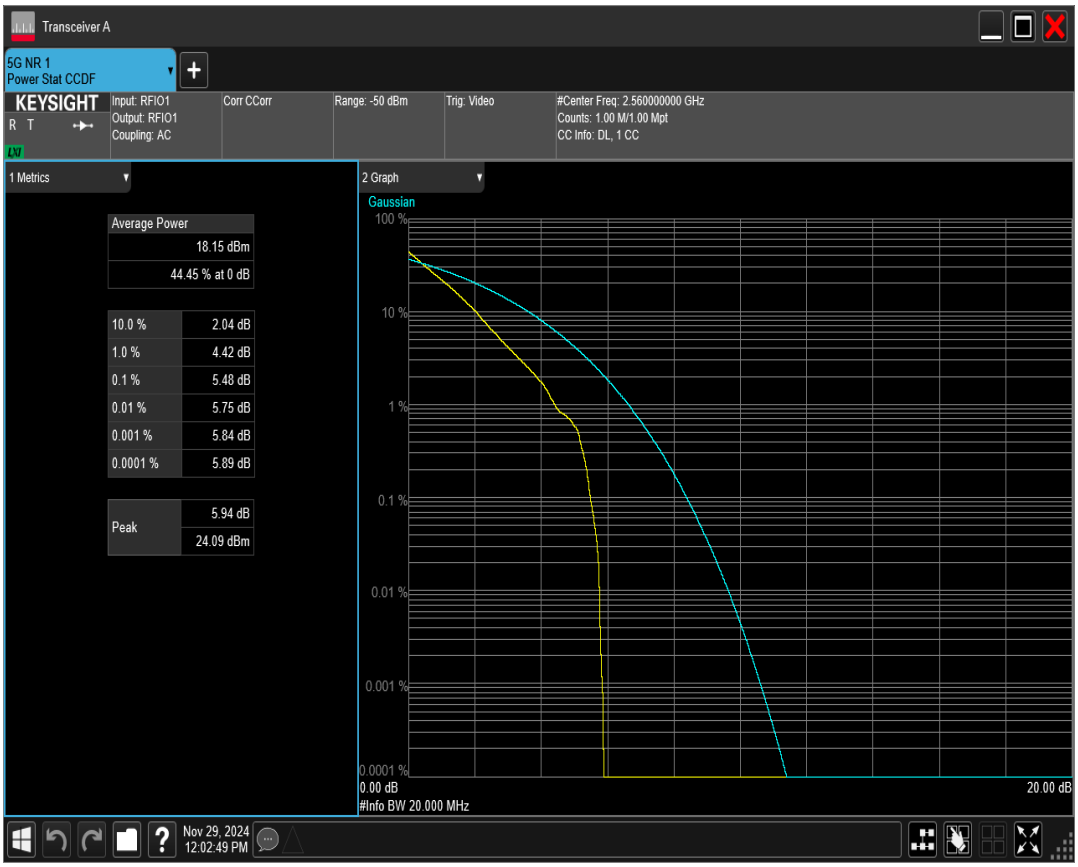
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000 RB=100@0



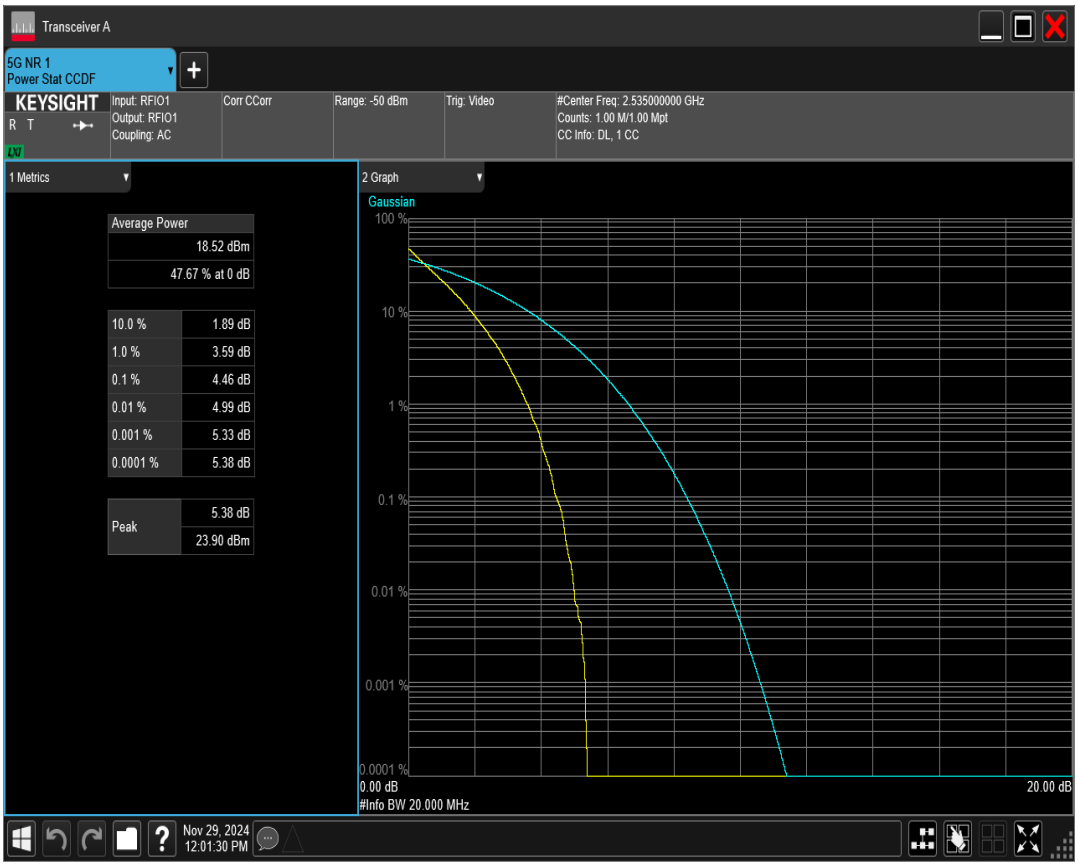
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=512500 RB=75@0



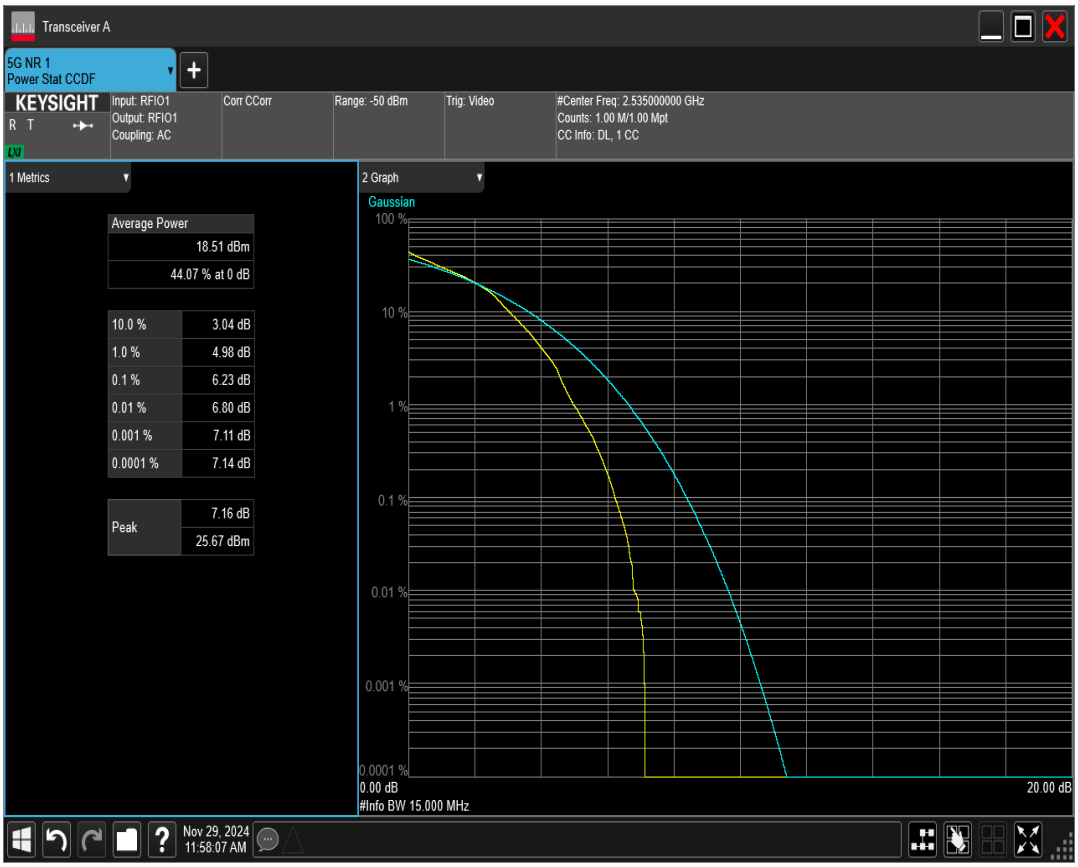
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000 RB=100@0



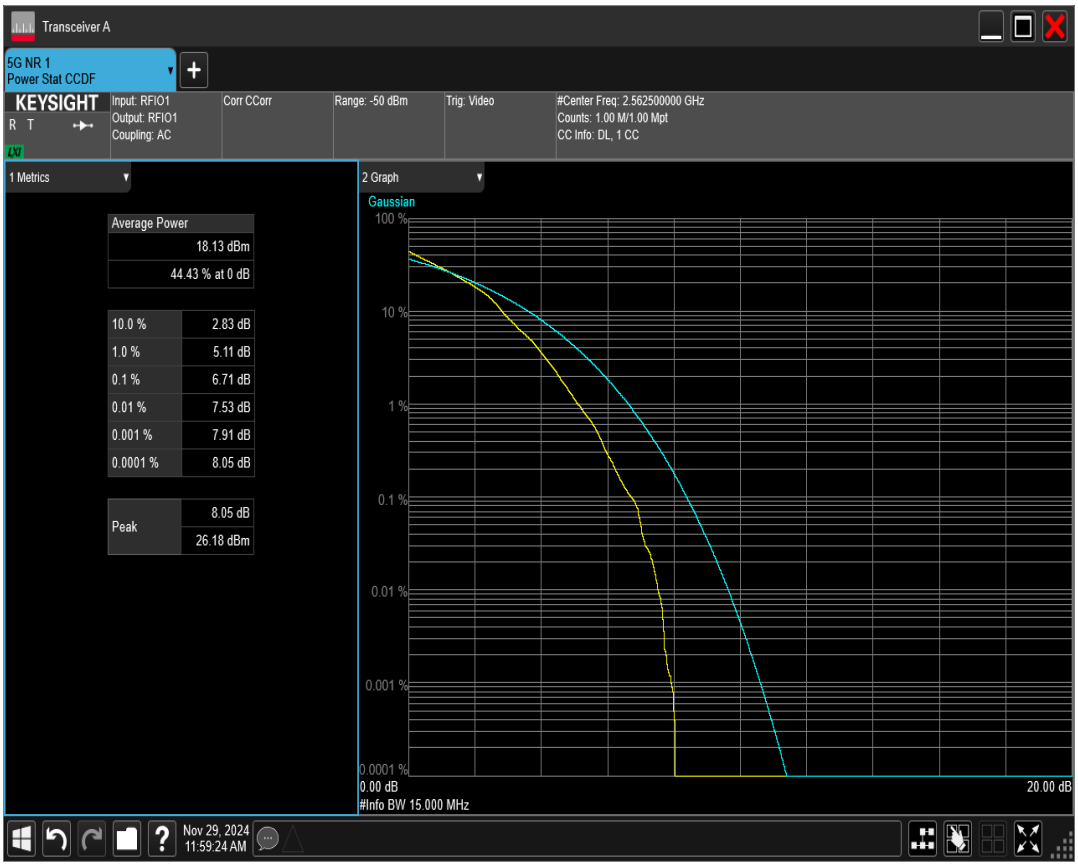
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000 RB=100@0



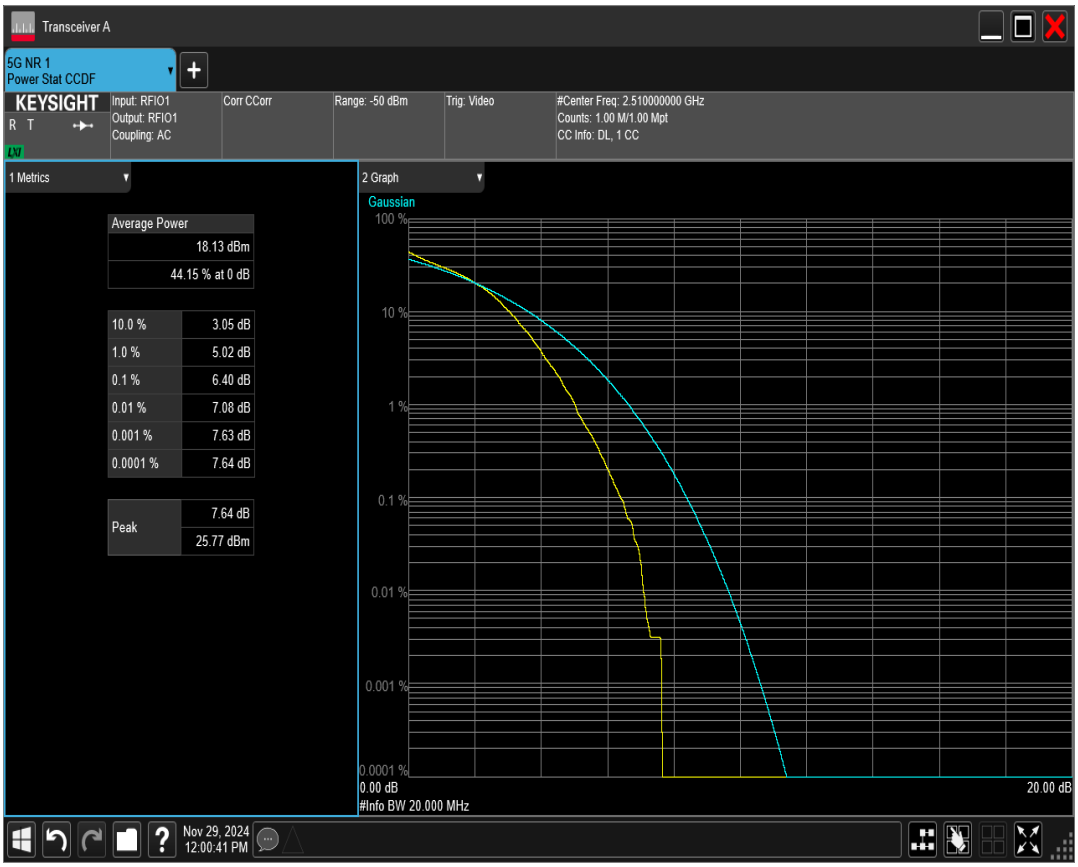
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=507000 RB=75@0



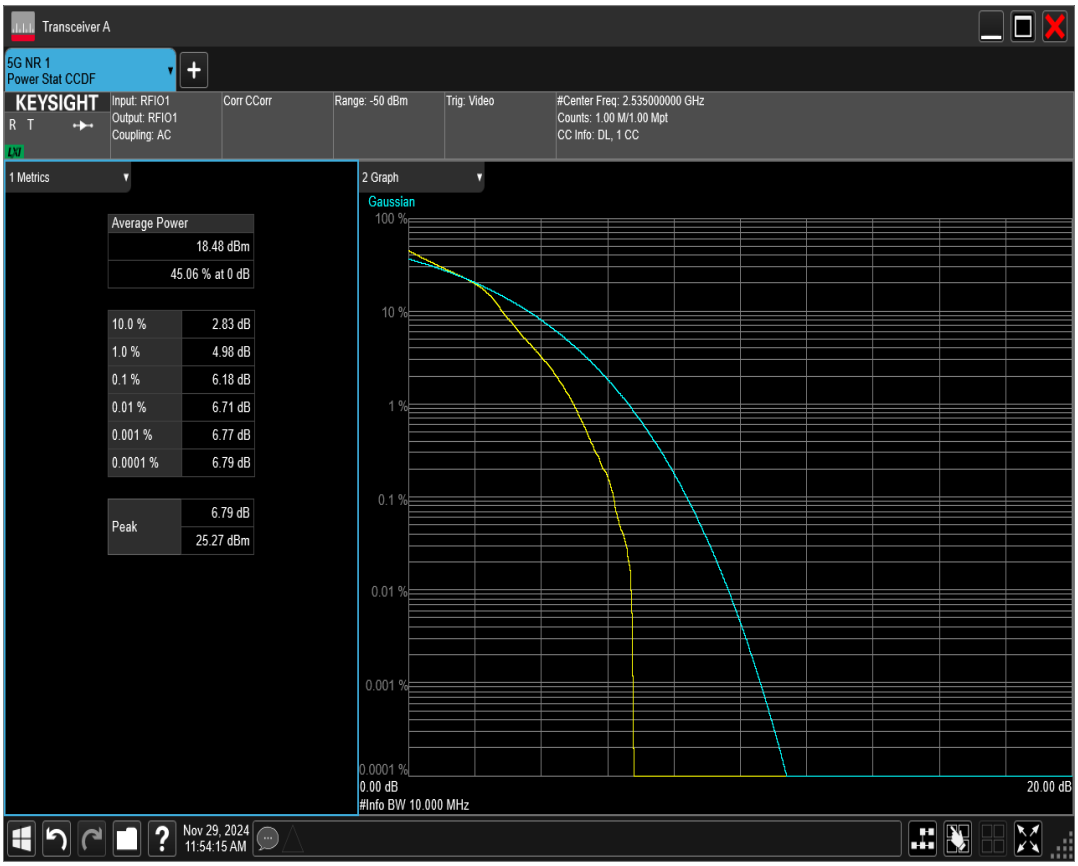
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=512500 RB=75@0



n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=502000 RB=100@0



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



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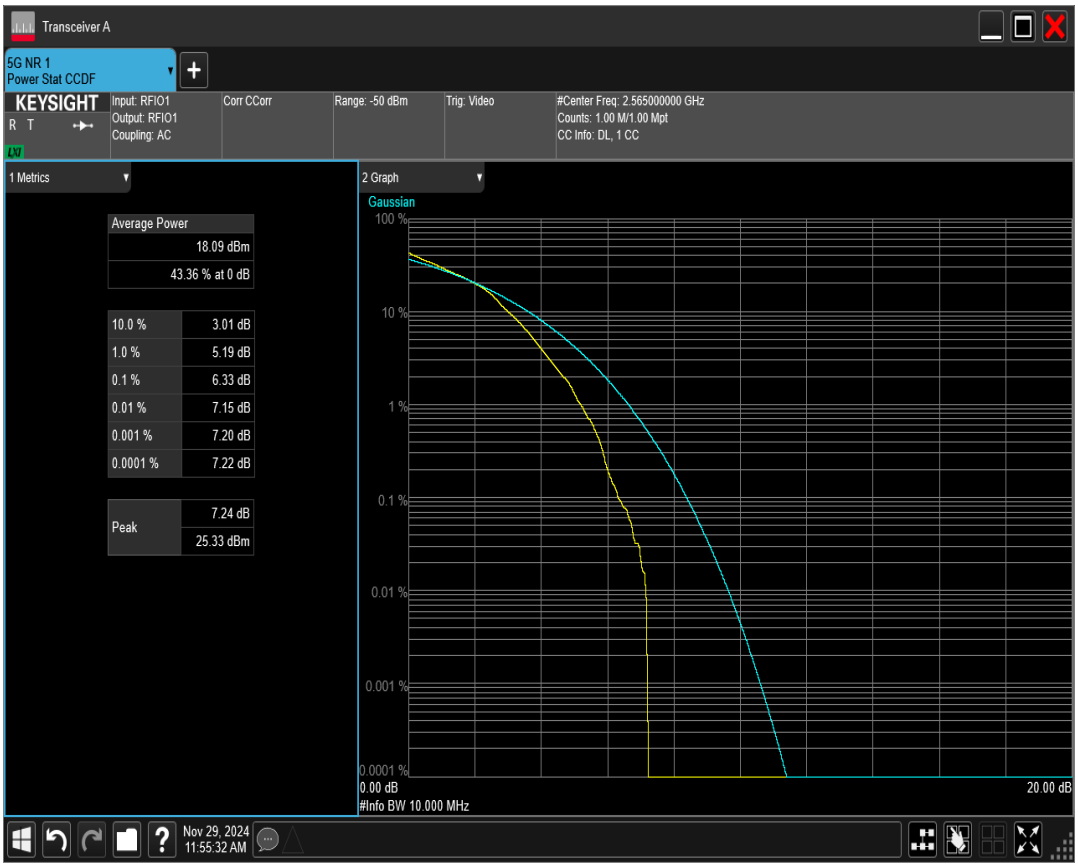

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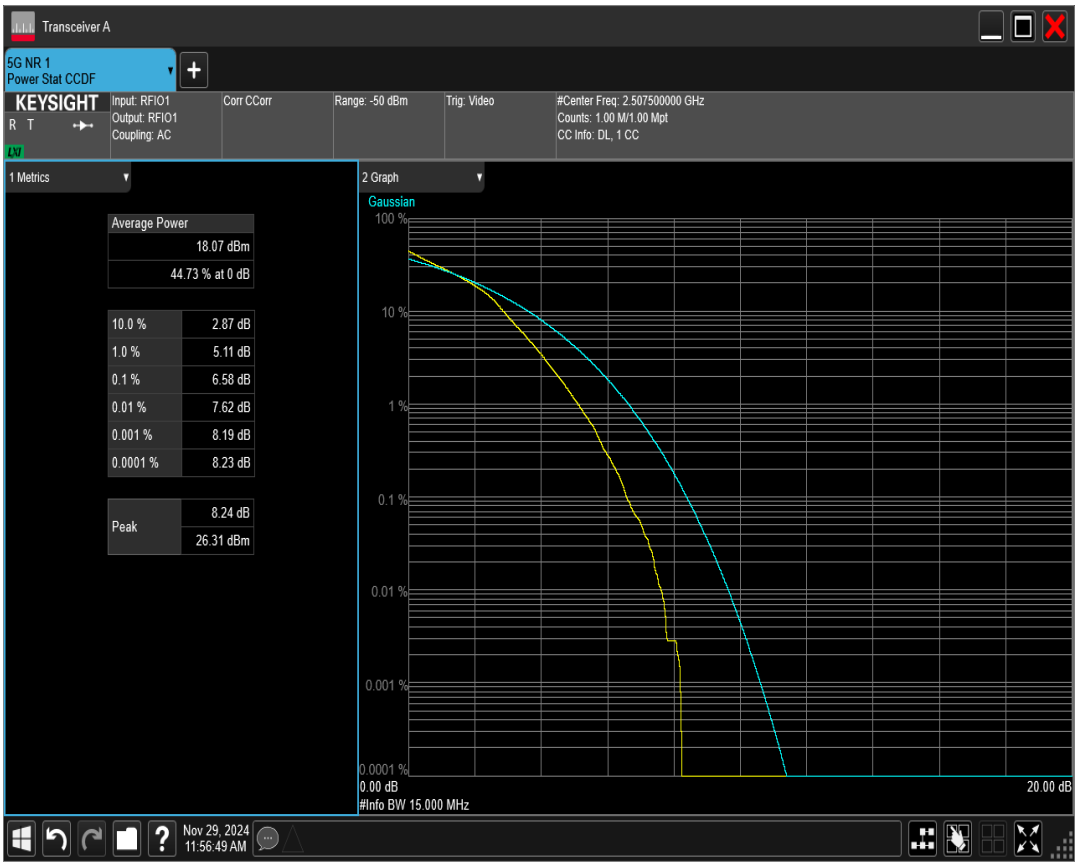

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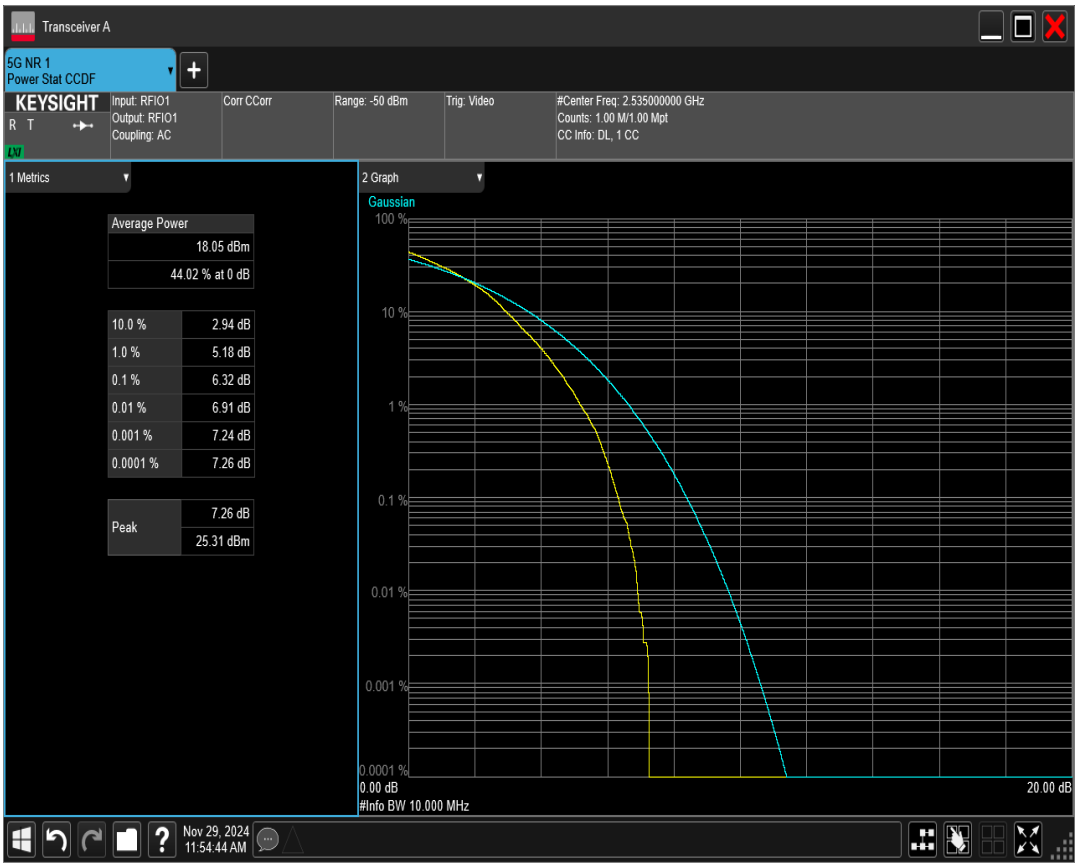

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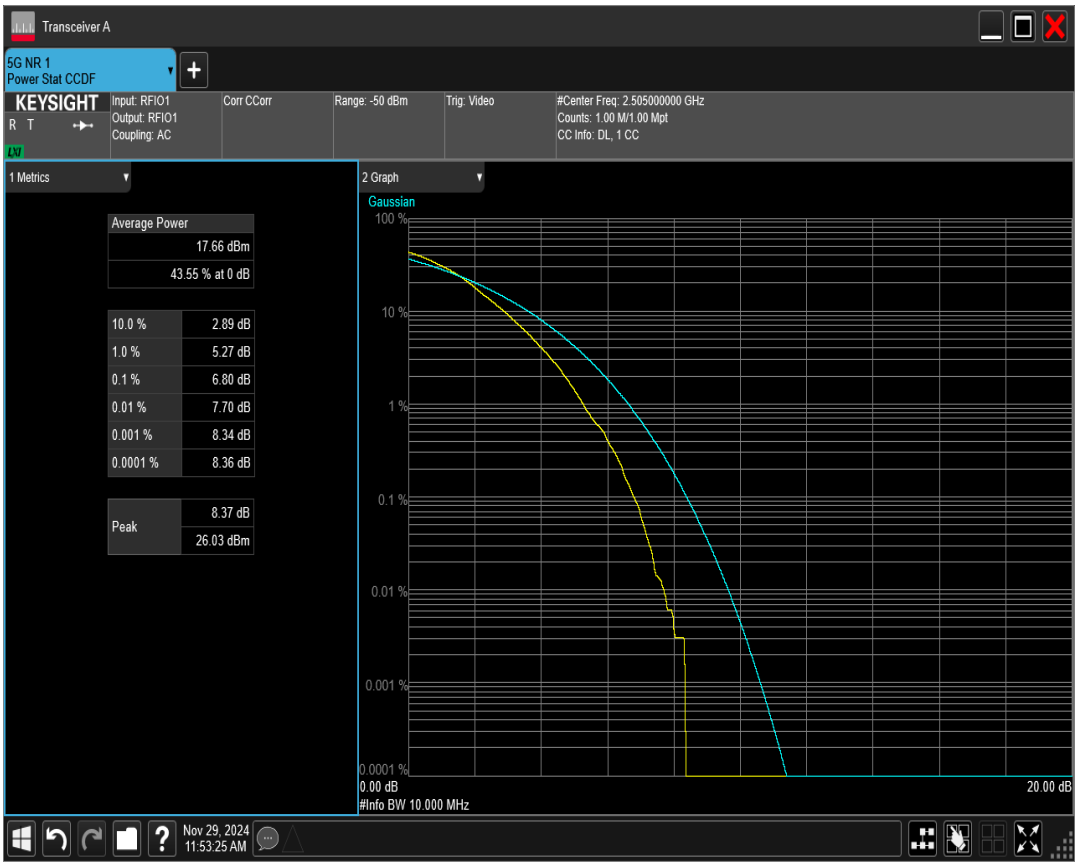

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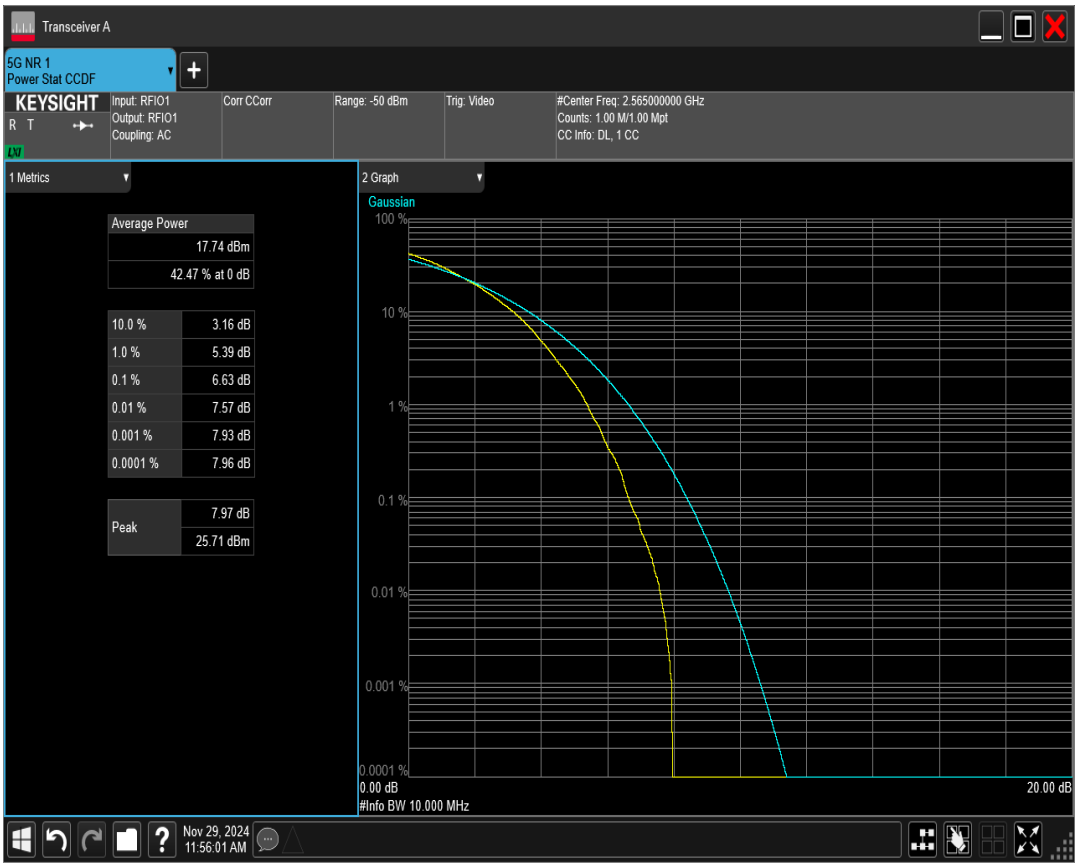

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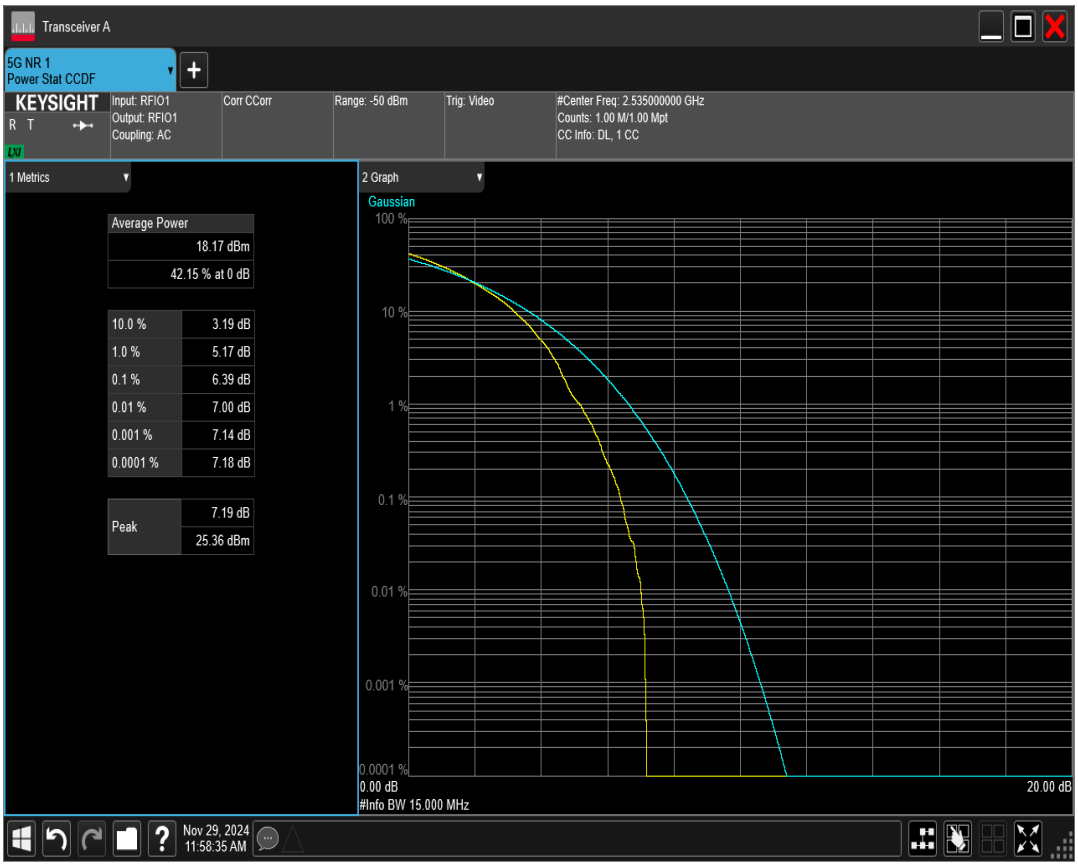

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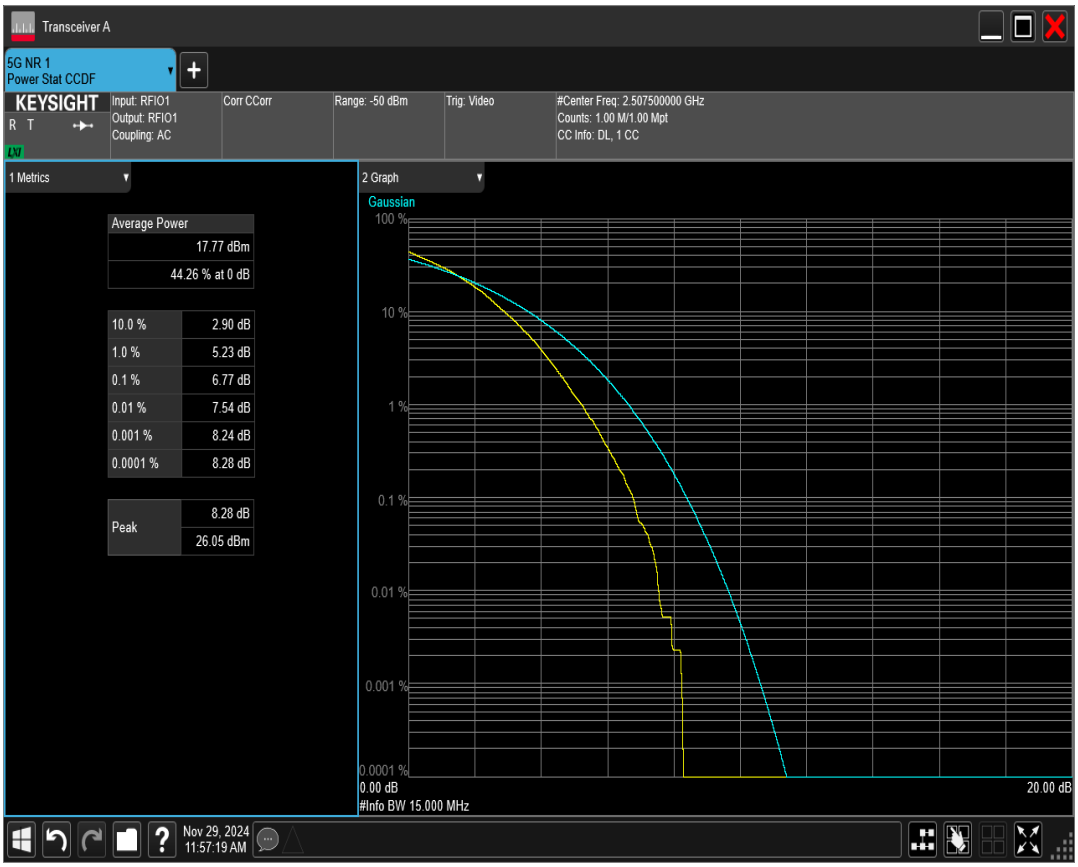

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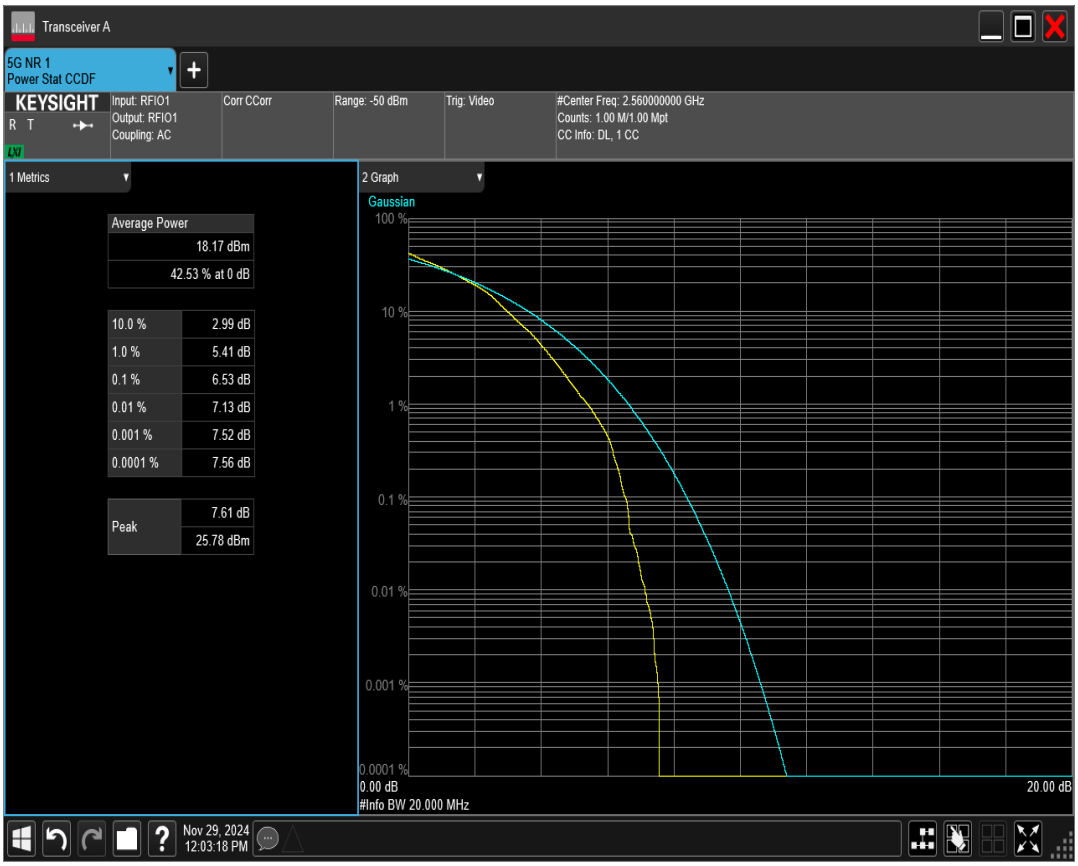

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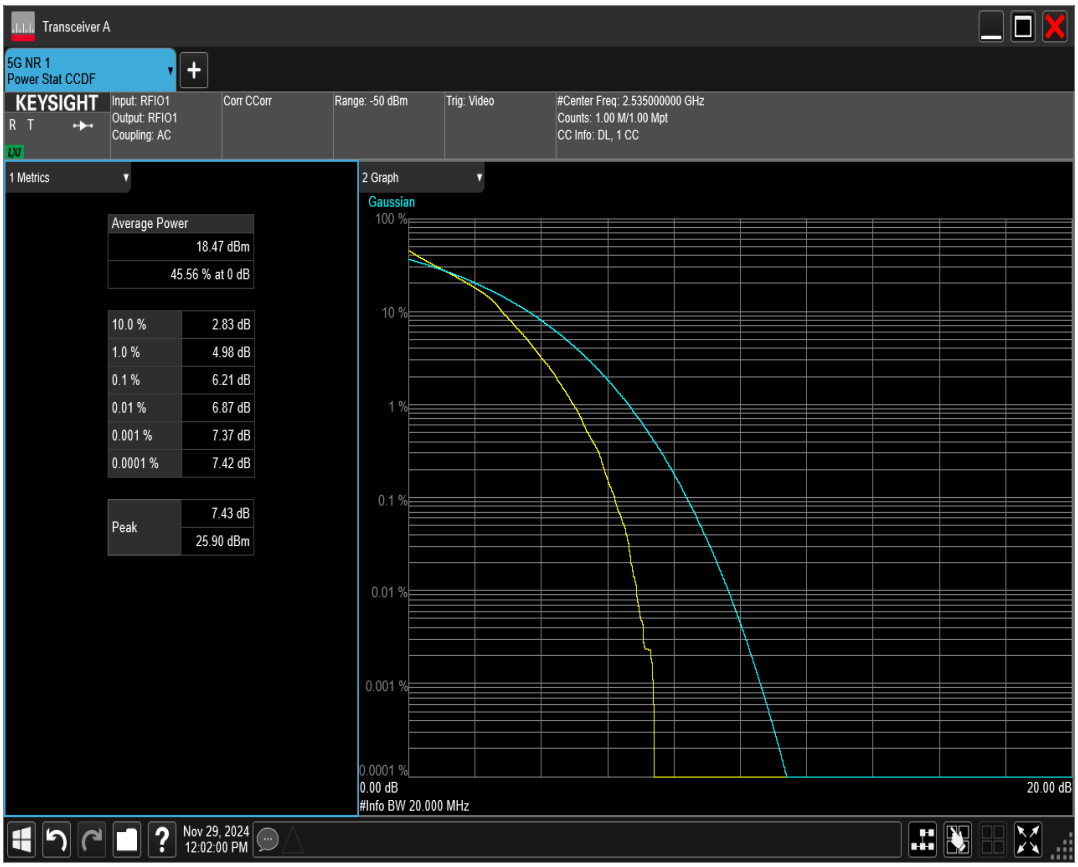

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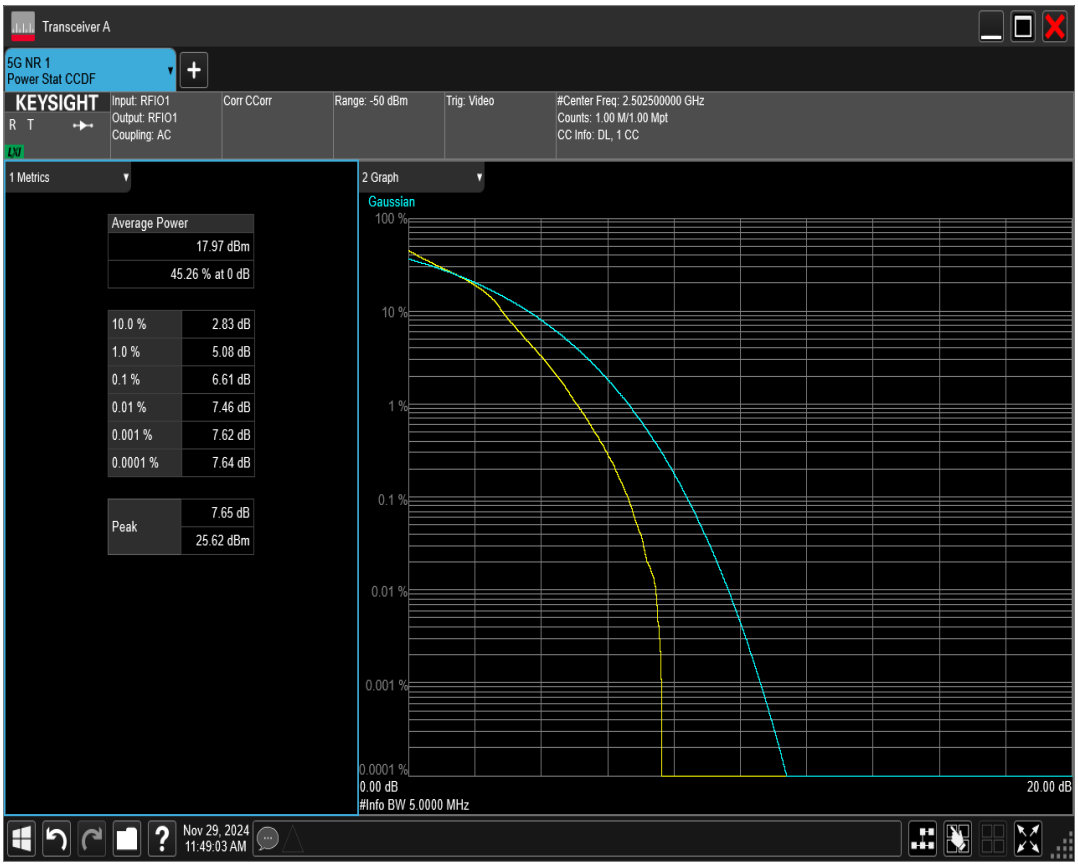
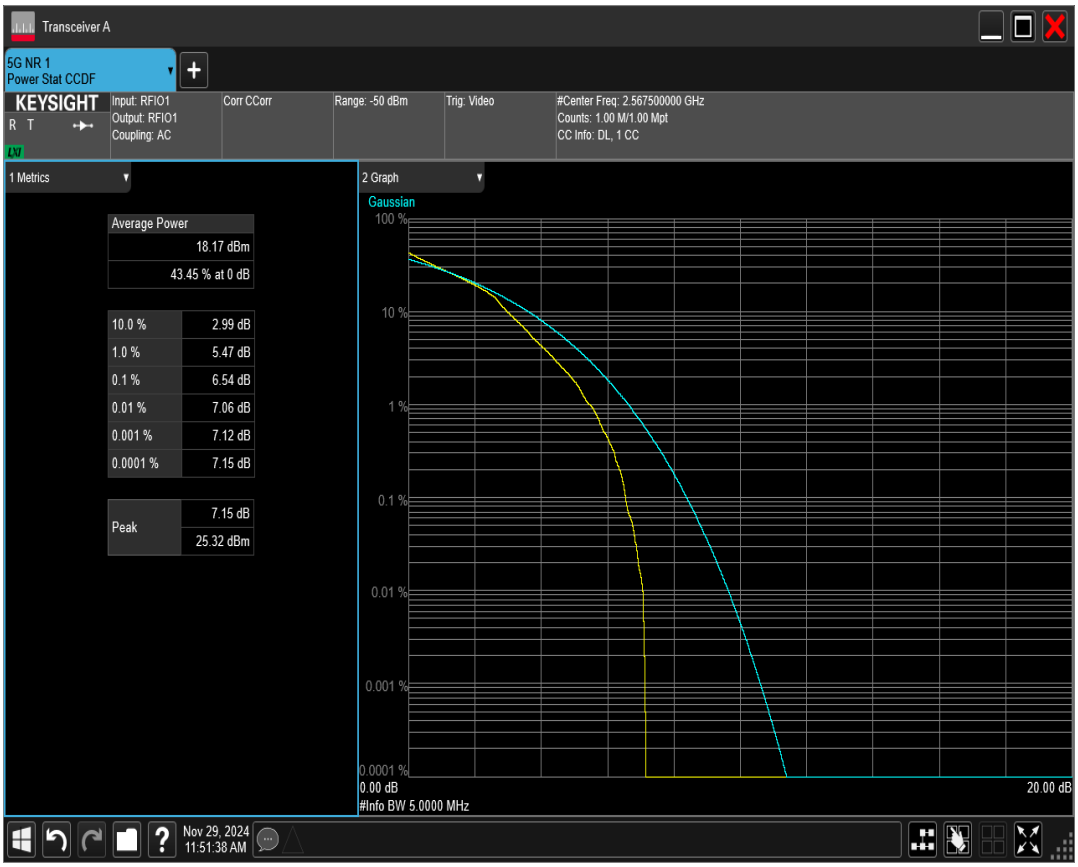
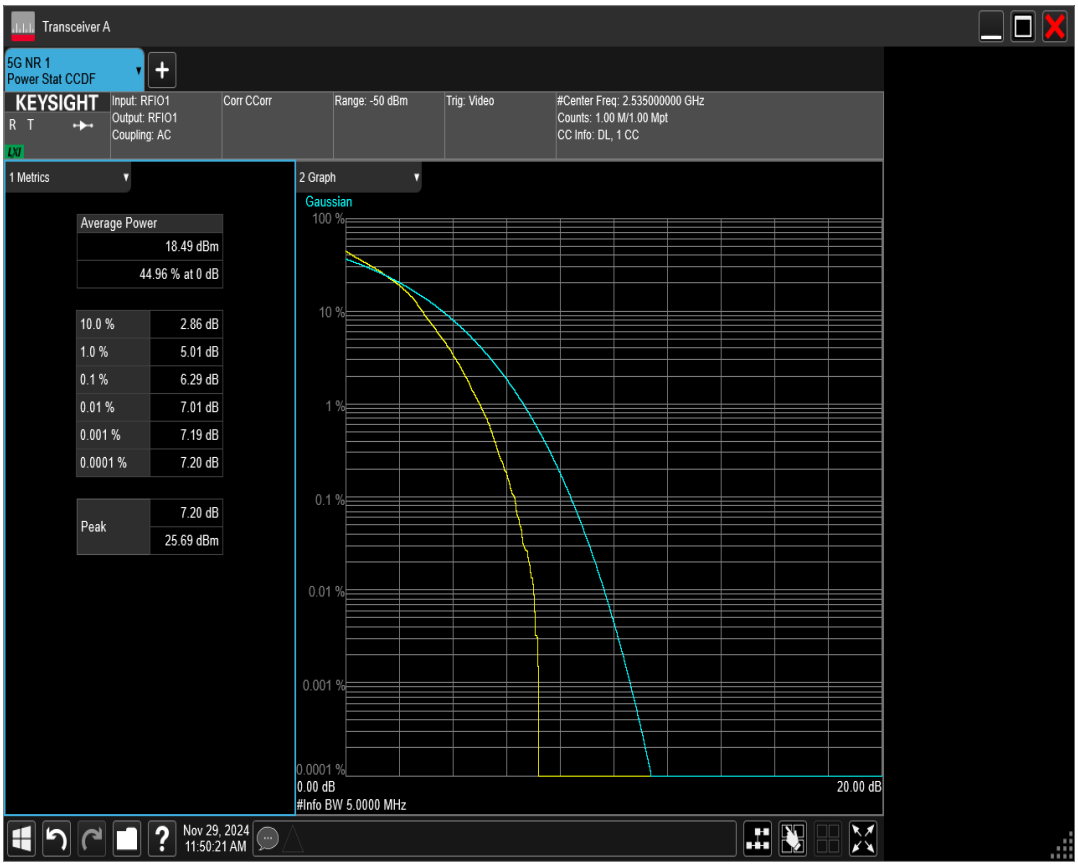


n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=513500 RB=25@0



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



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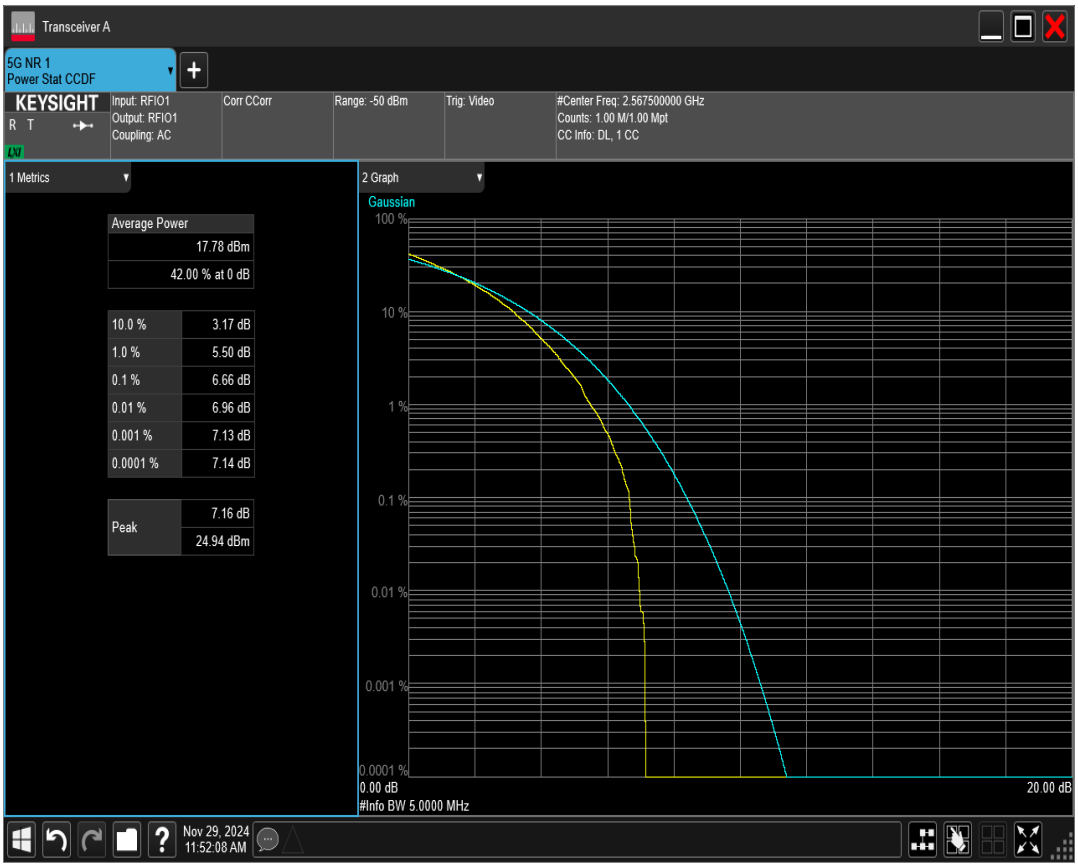

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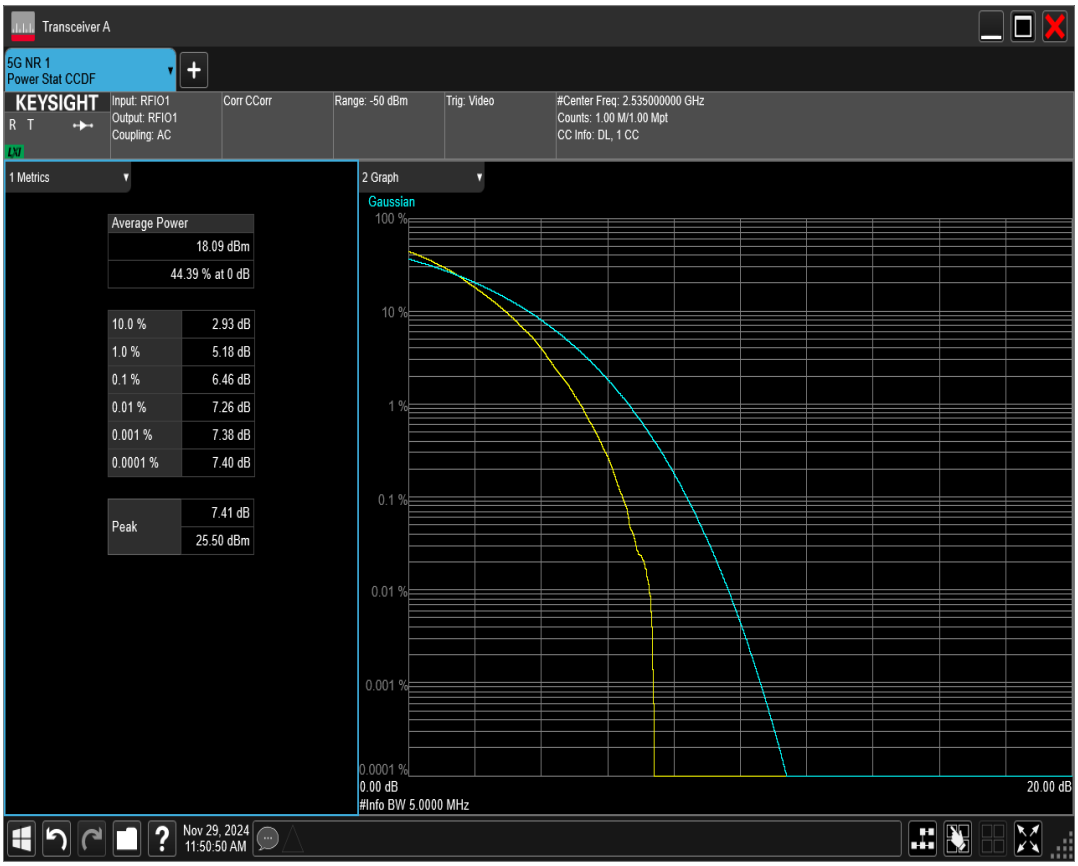

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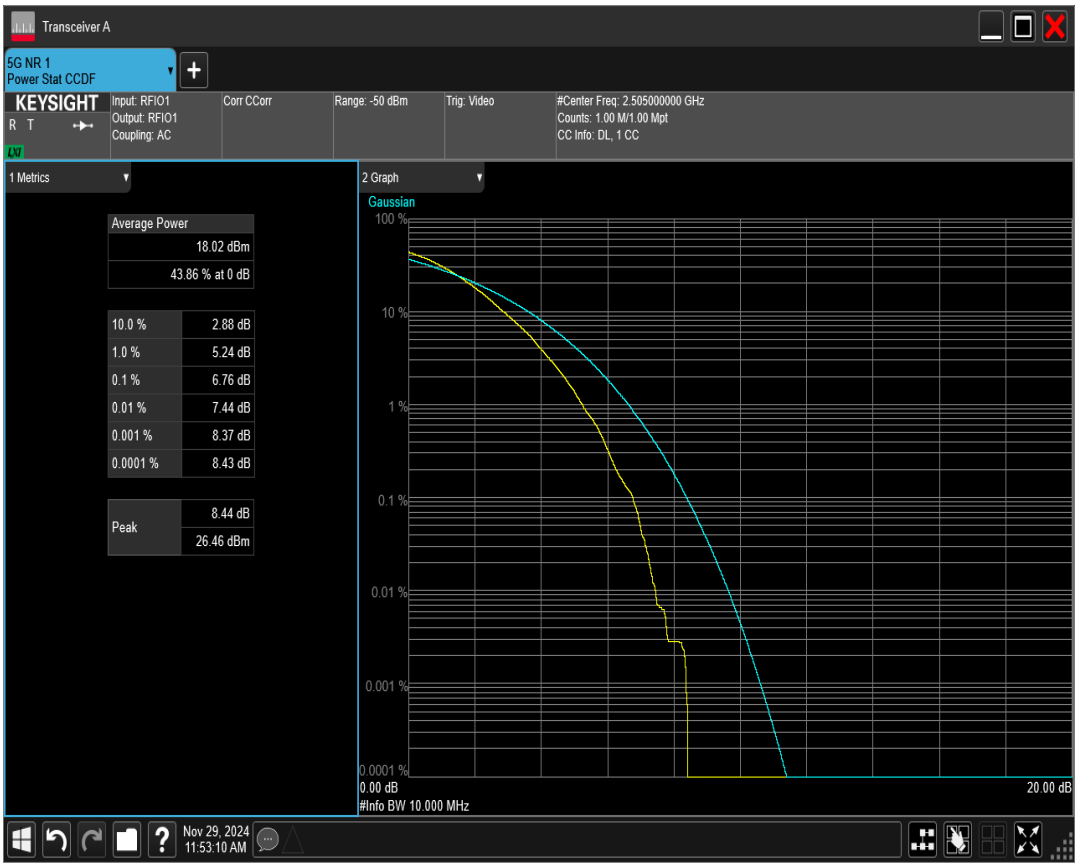
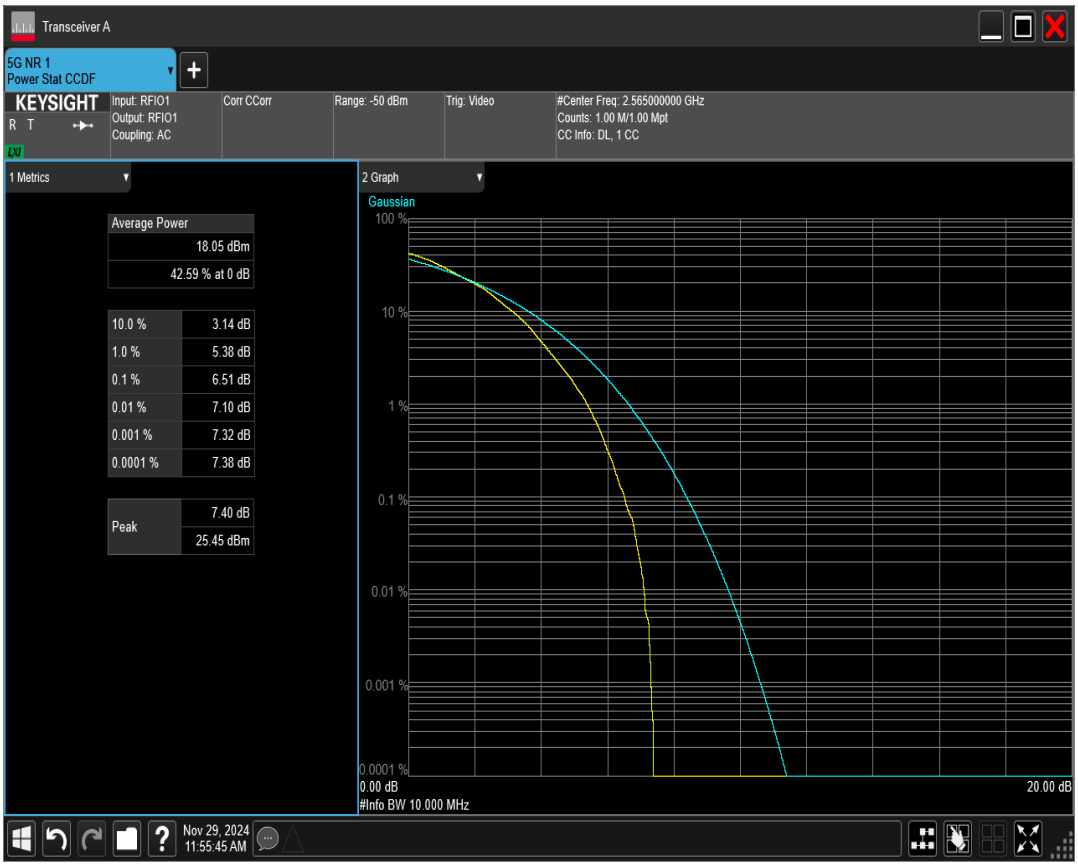
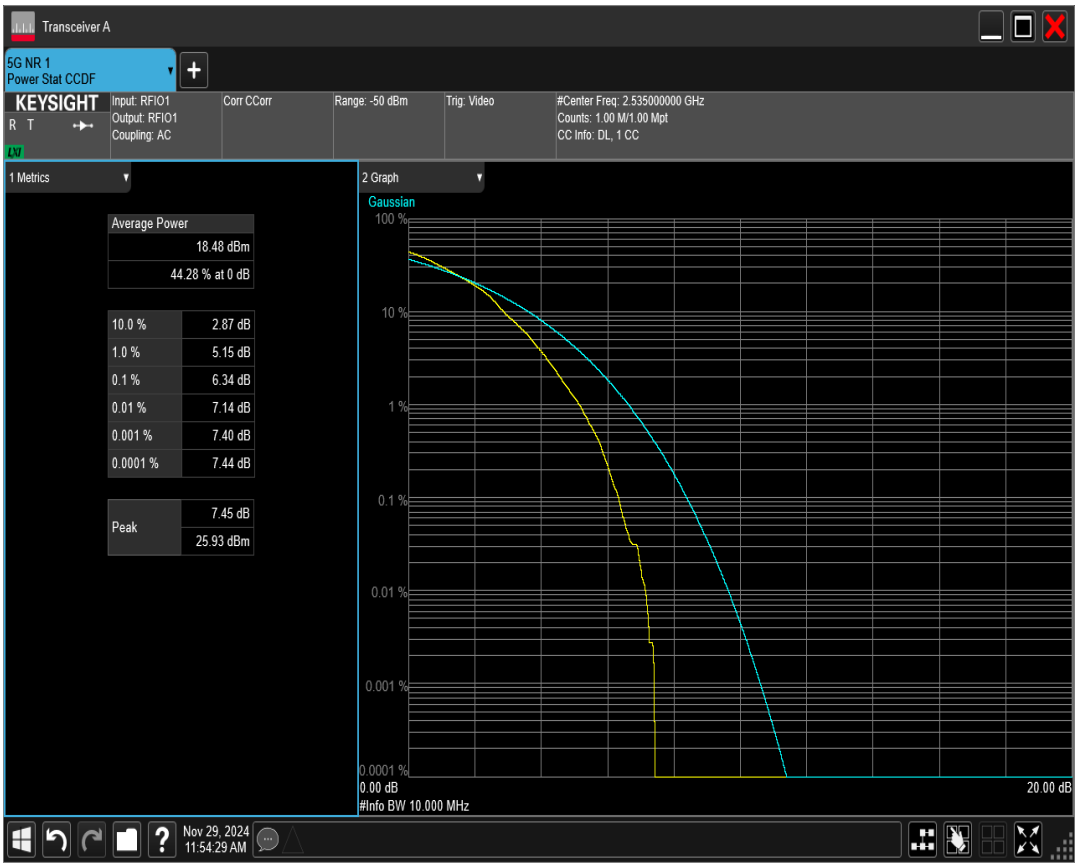


n7 SCS=15kHz DFT_QAM64 BW=10MHz Channel=513000 RB=50@0



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



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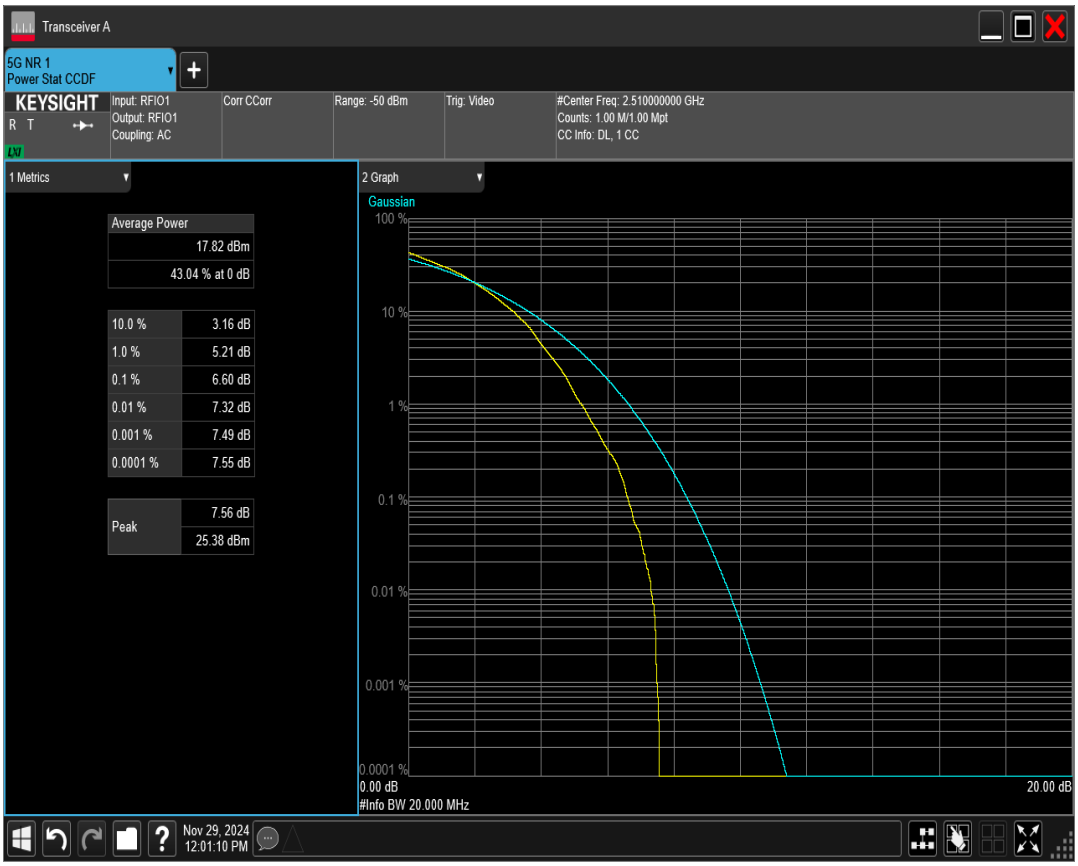

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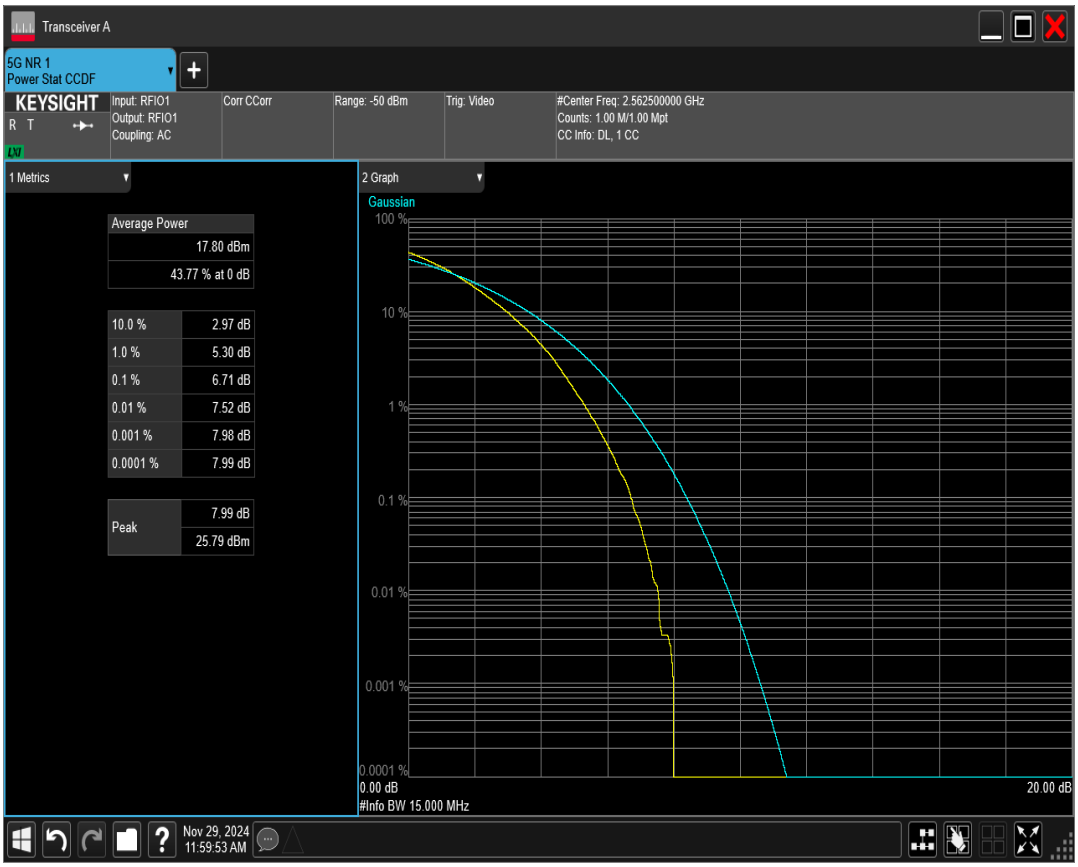
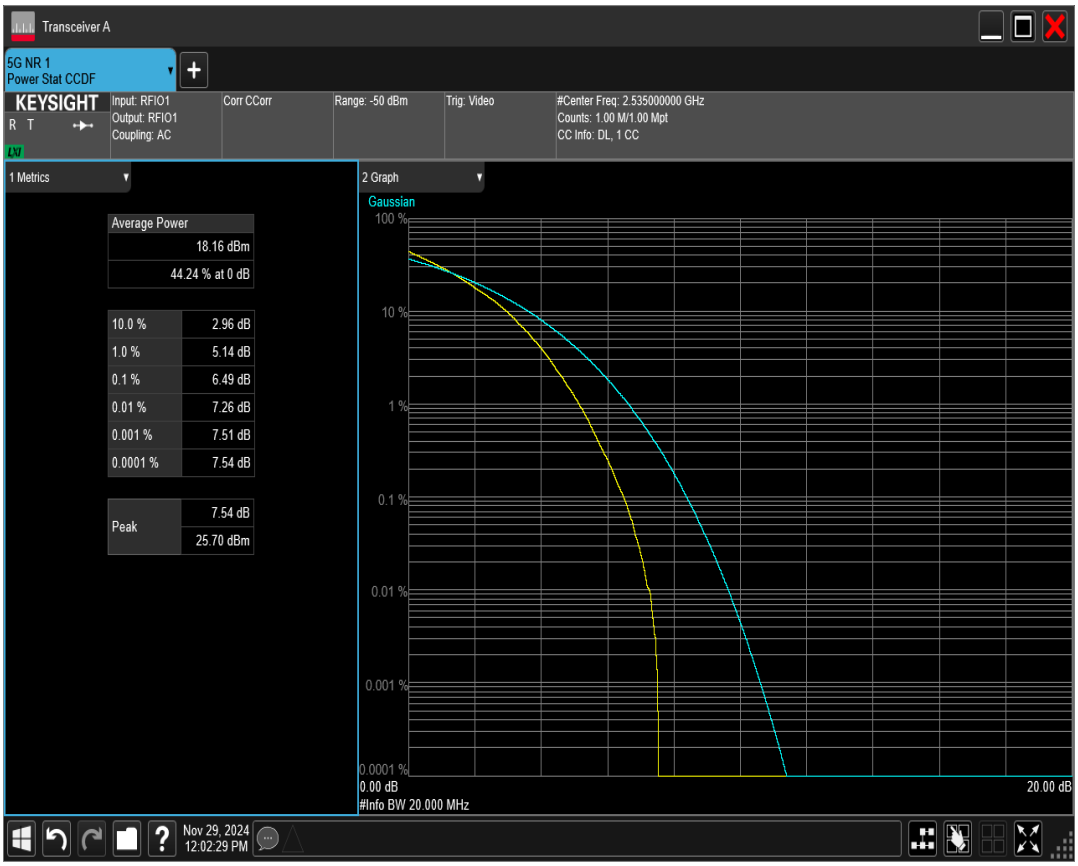


n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=507000 RB=100@0



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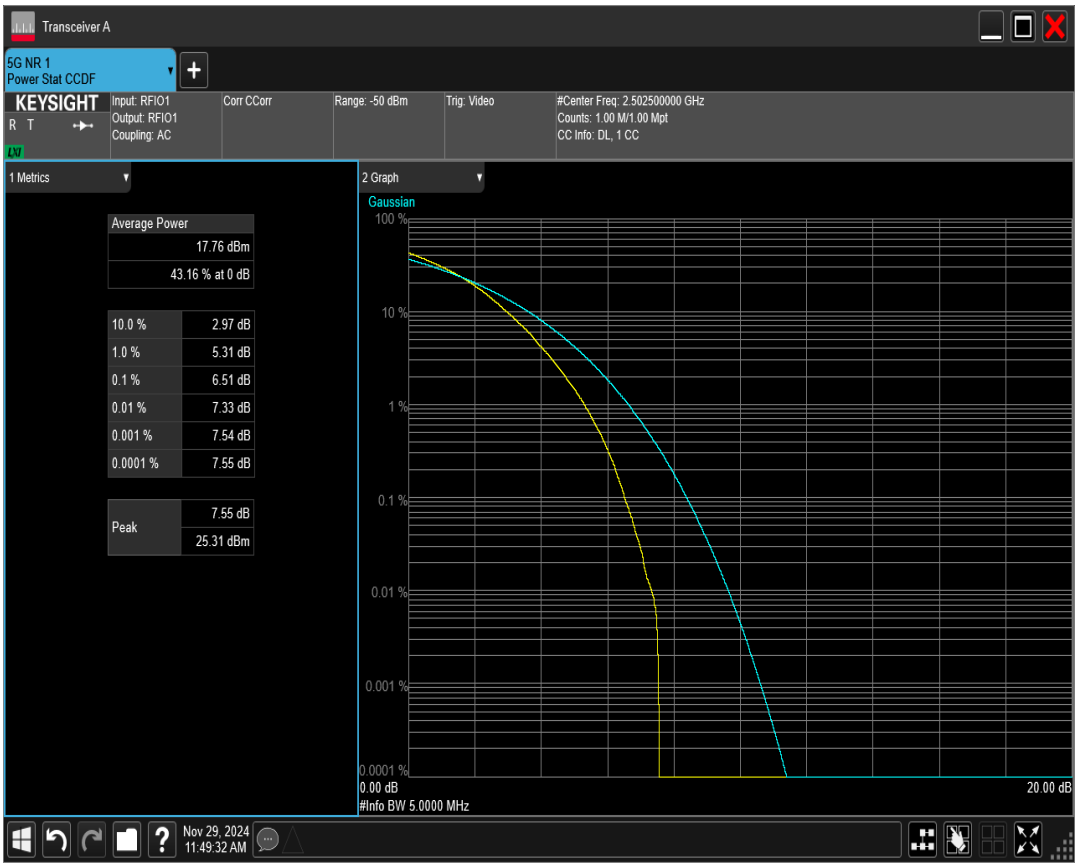

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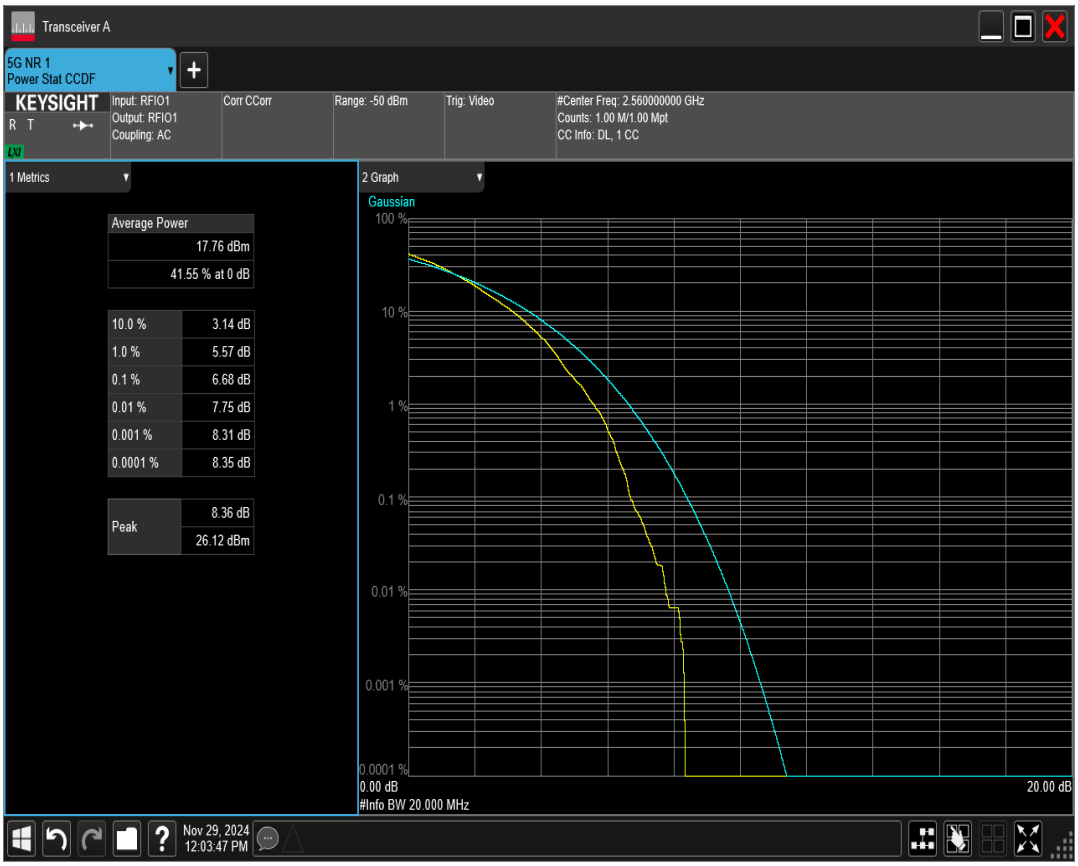

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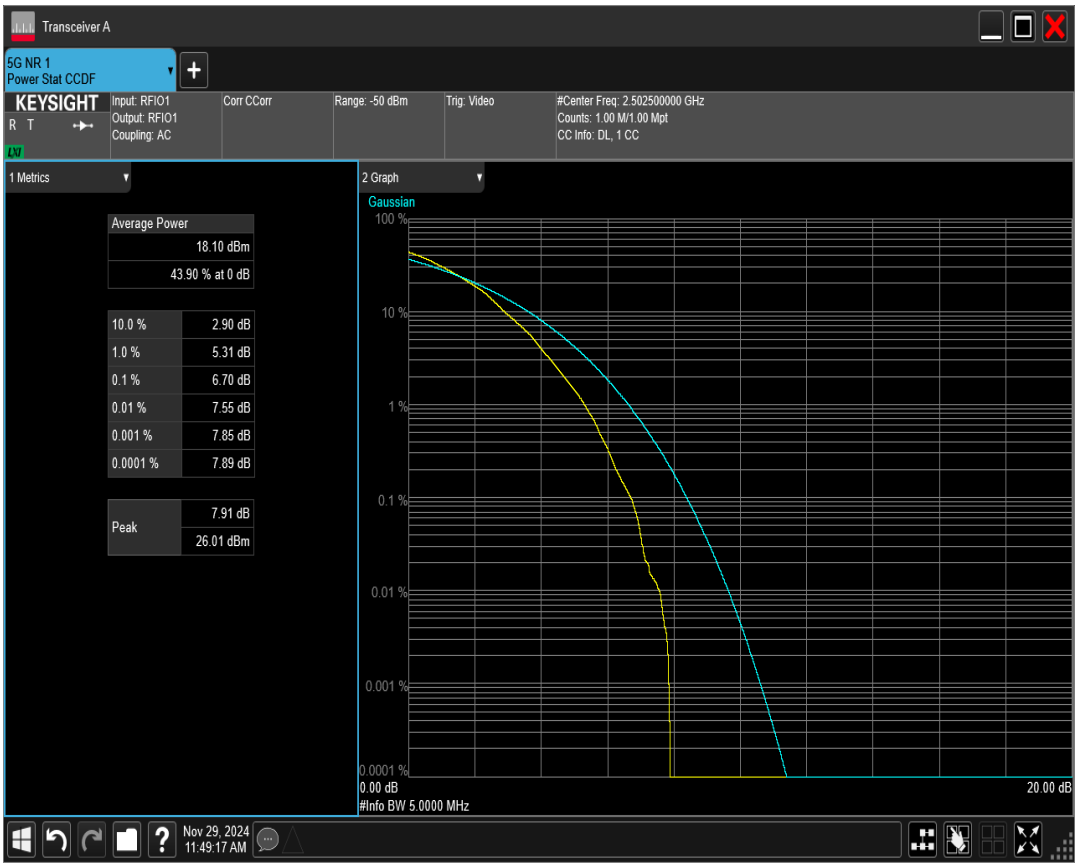

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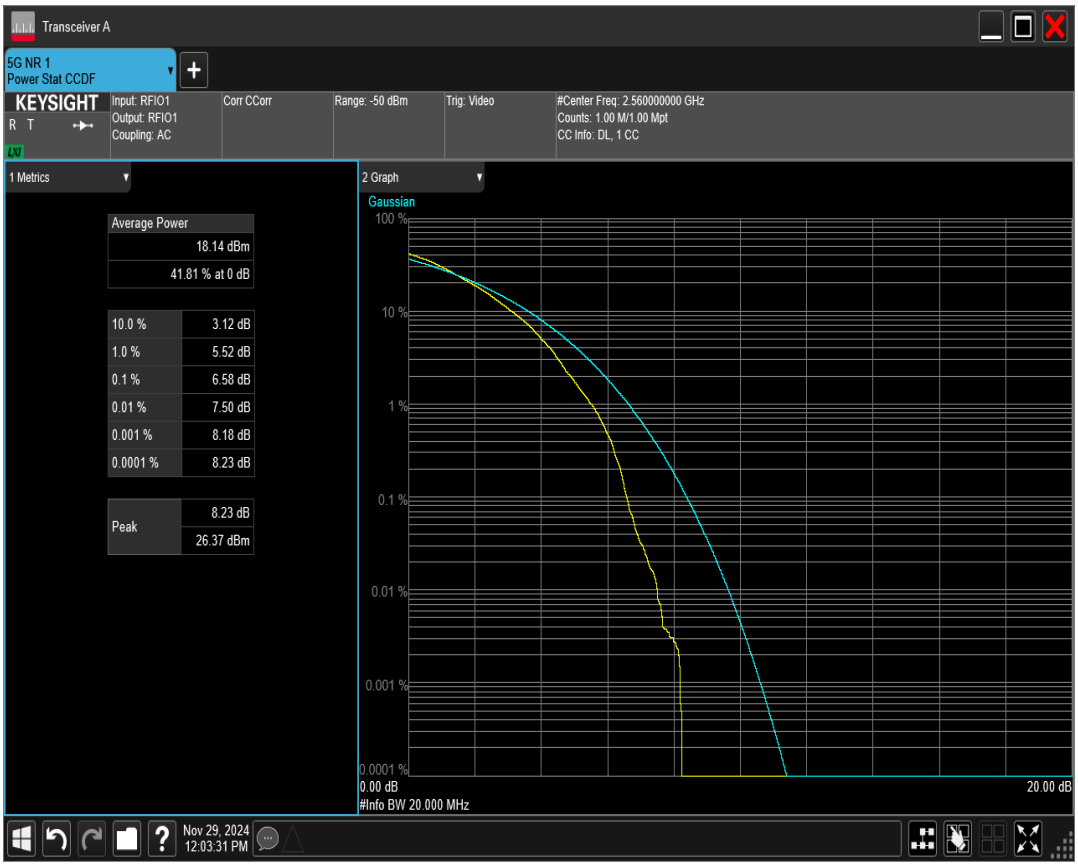

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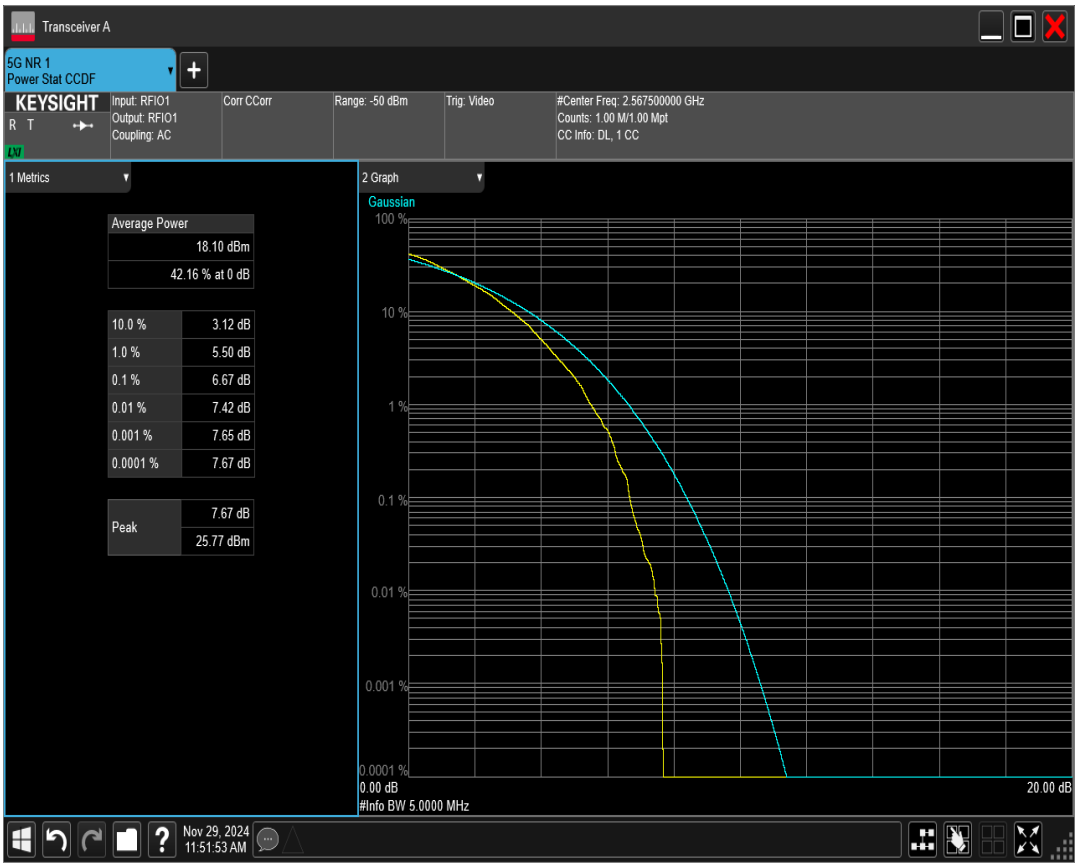
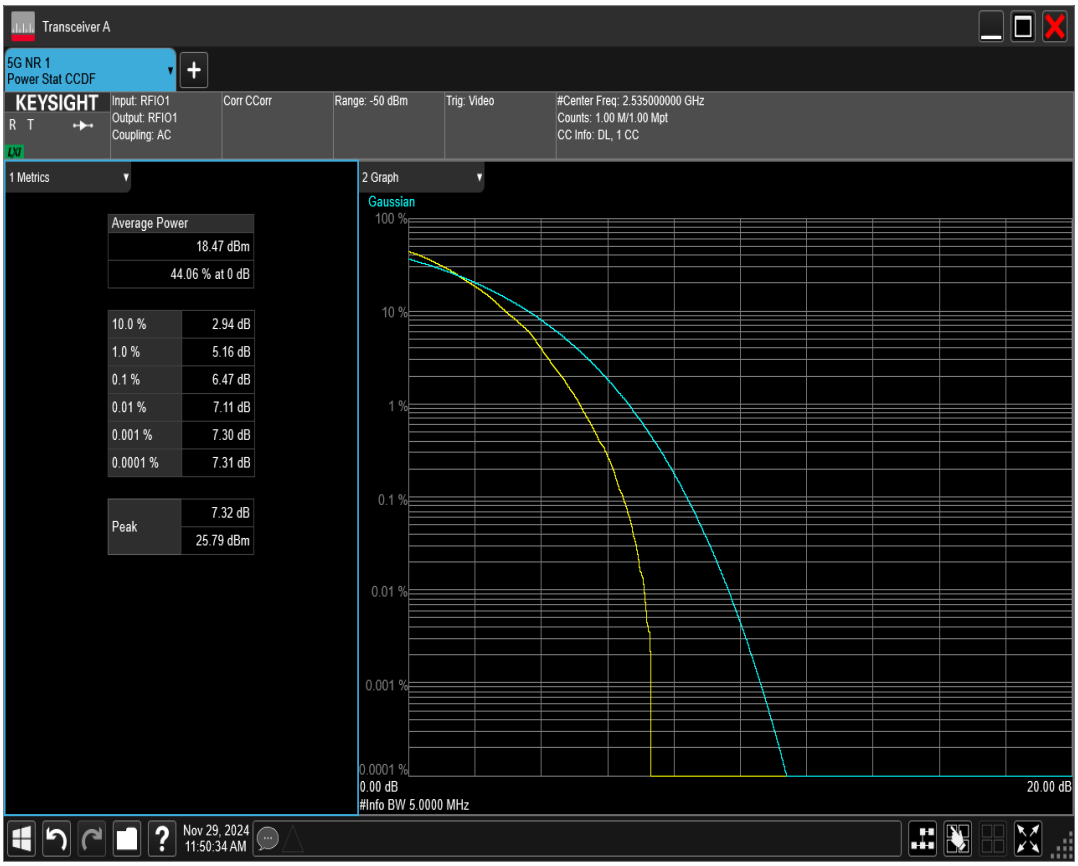


n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25@0



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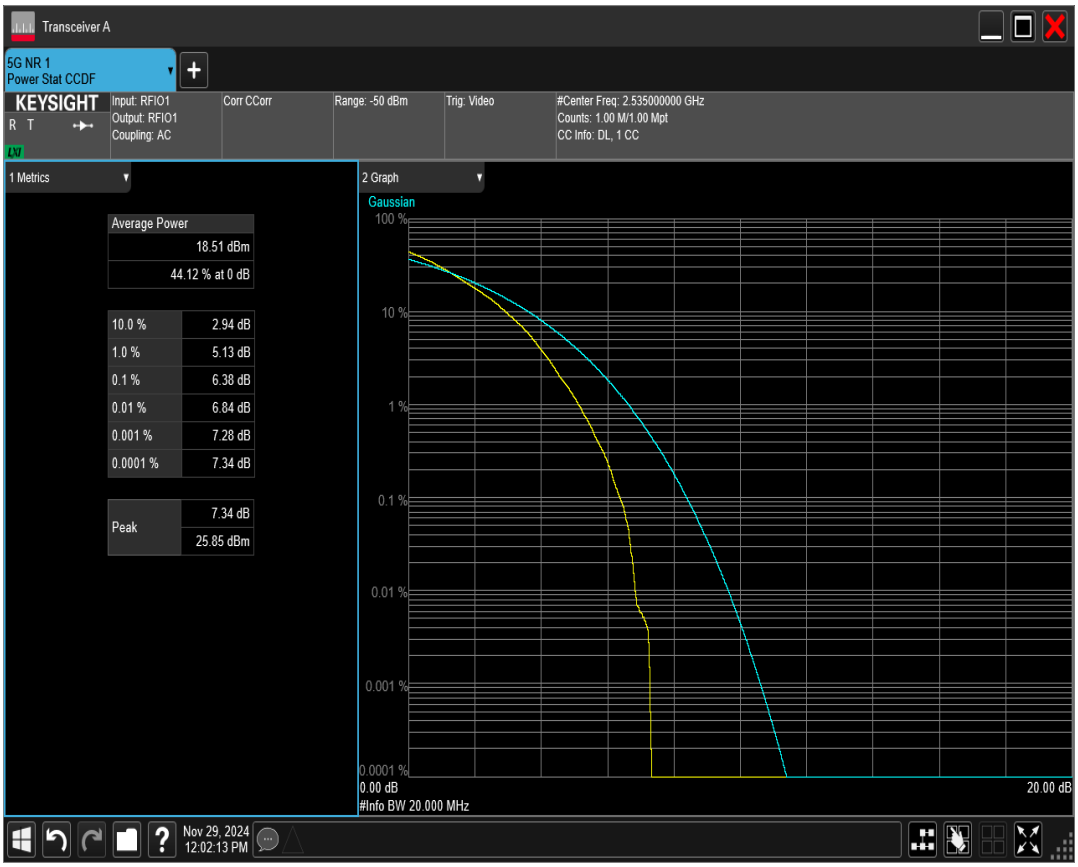
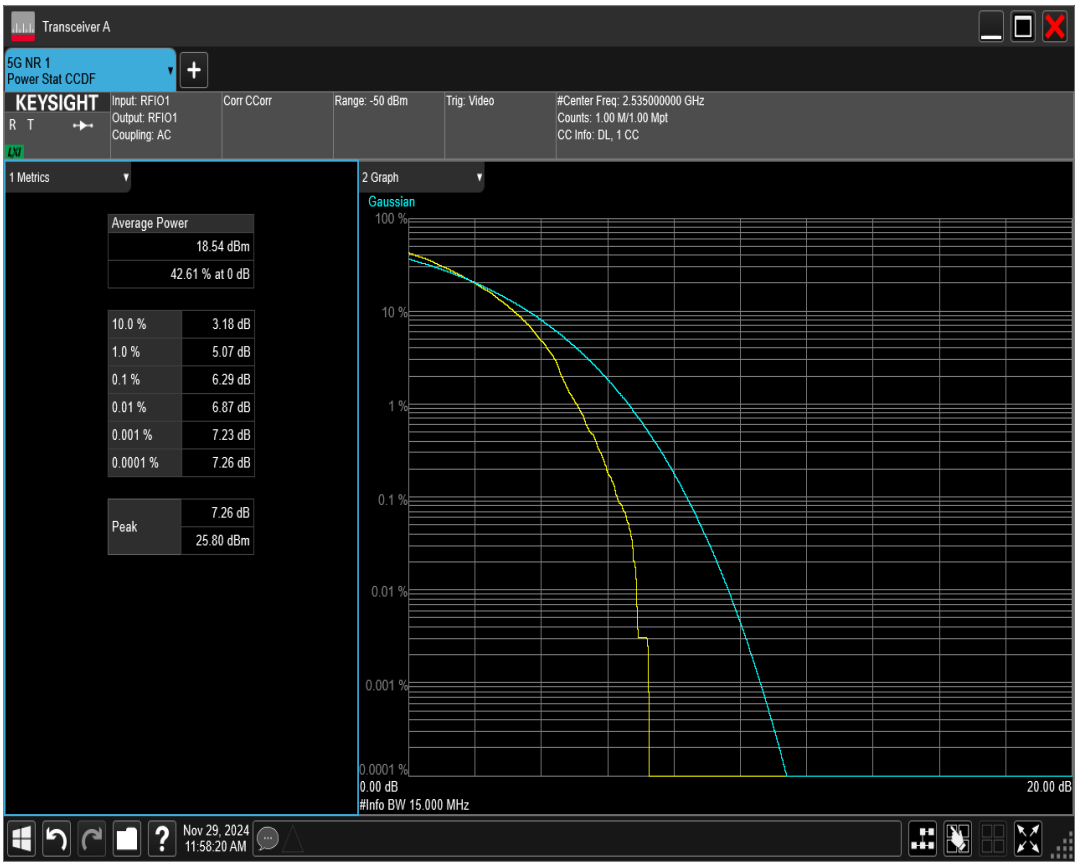


n7 SCS=15kHz DFT_QAM64 BW=15MHz Channel=507000 RB=75@0



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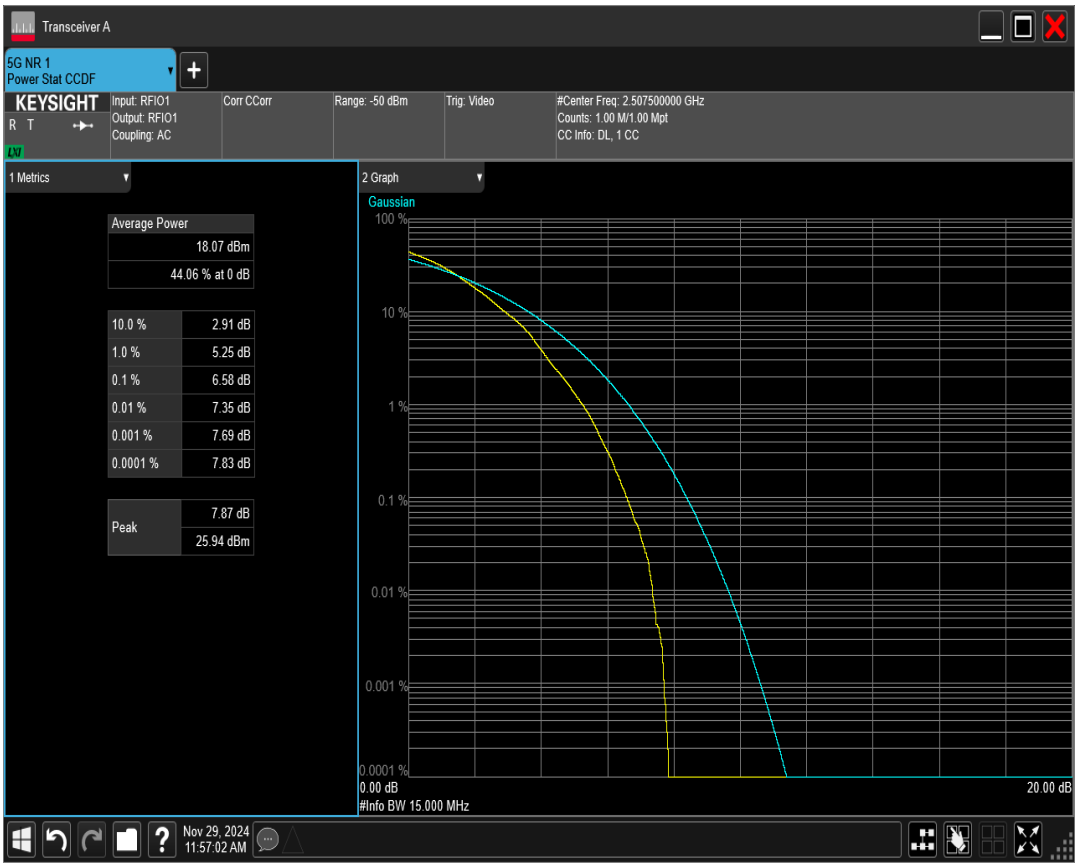
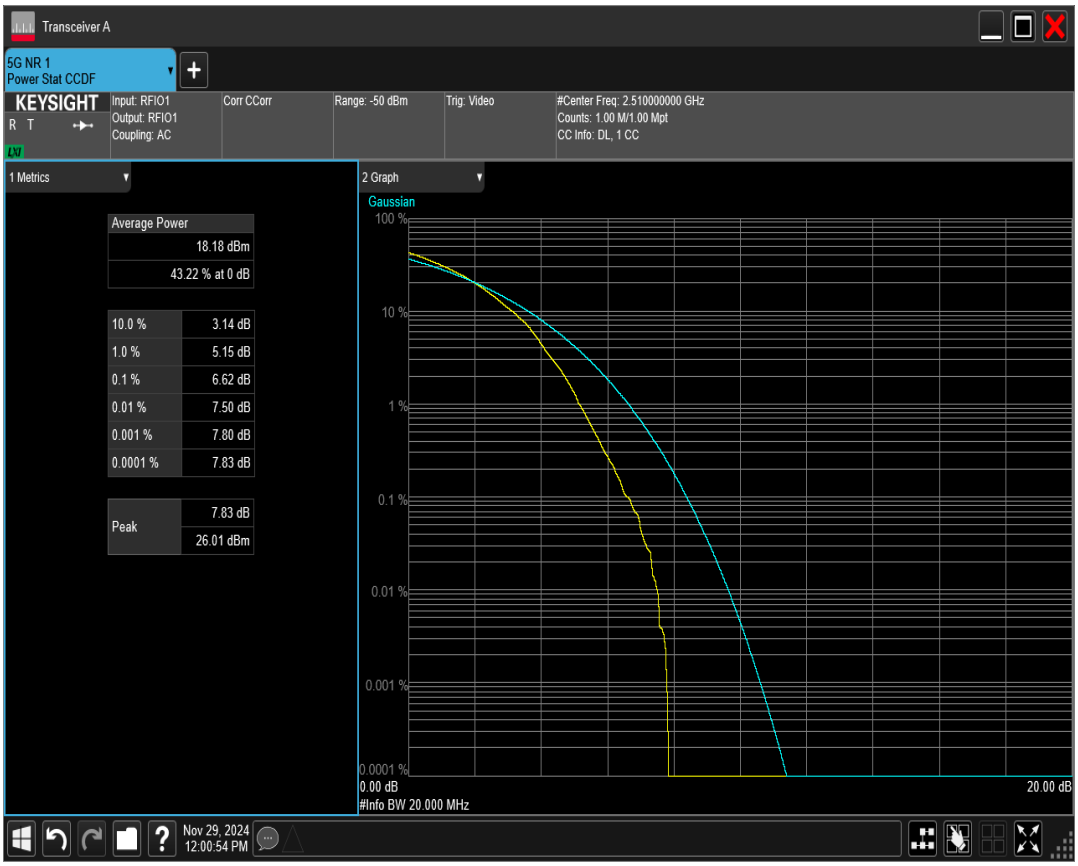


n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=502000 RB=100@0



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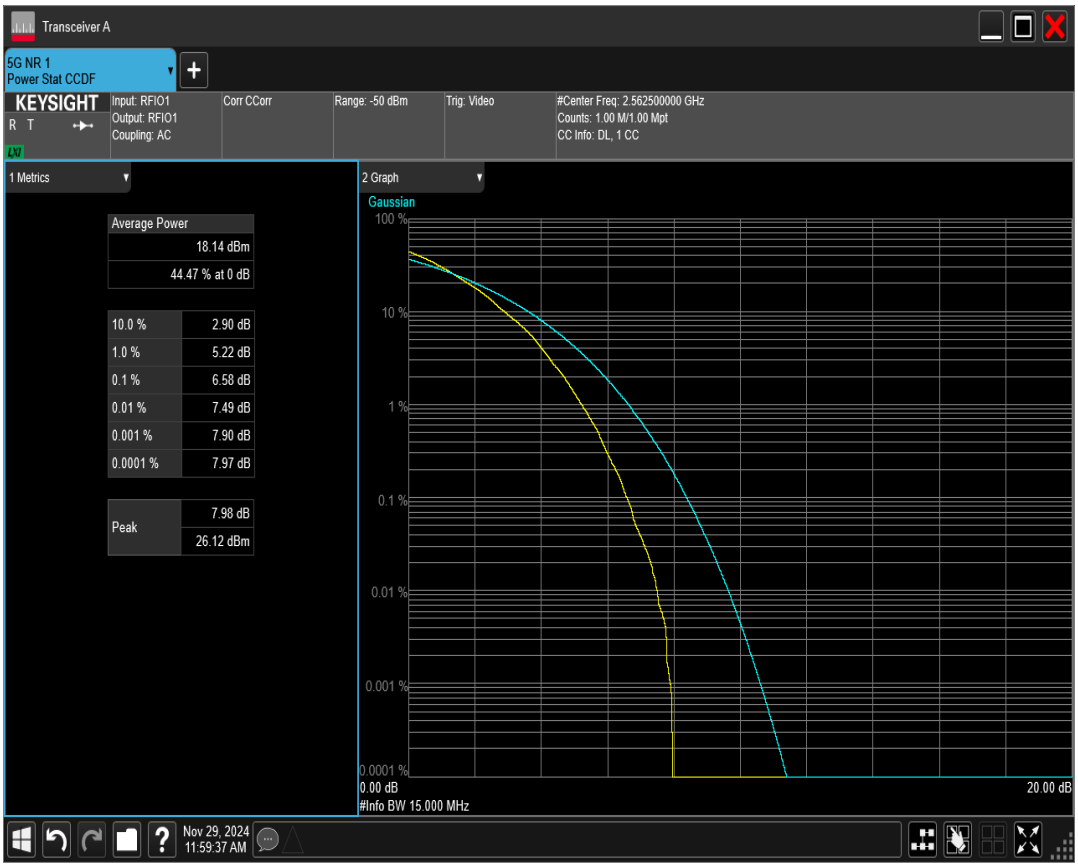

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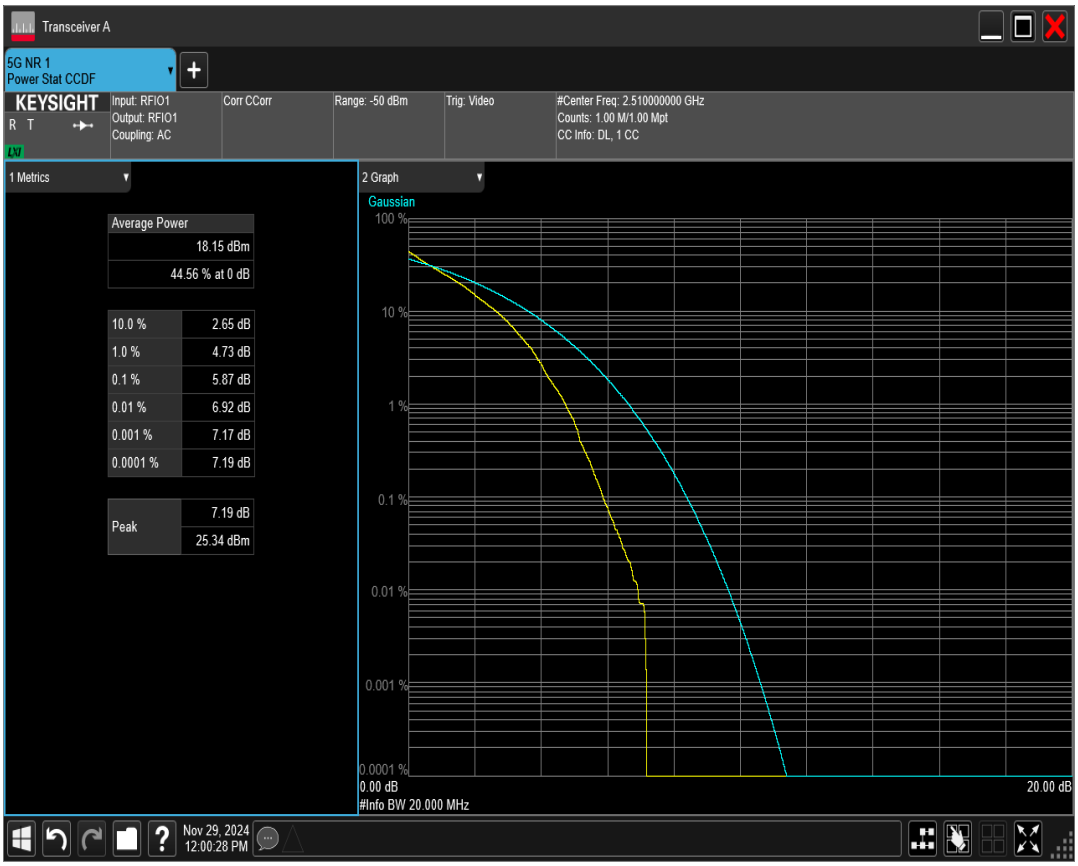

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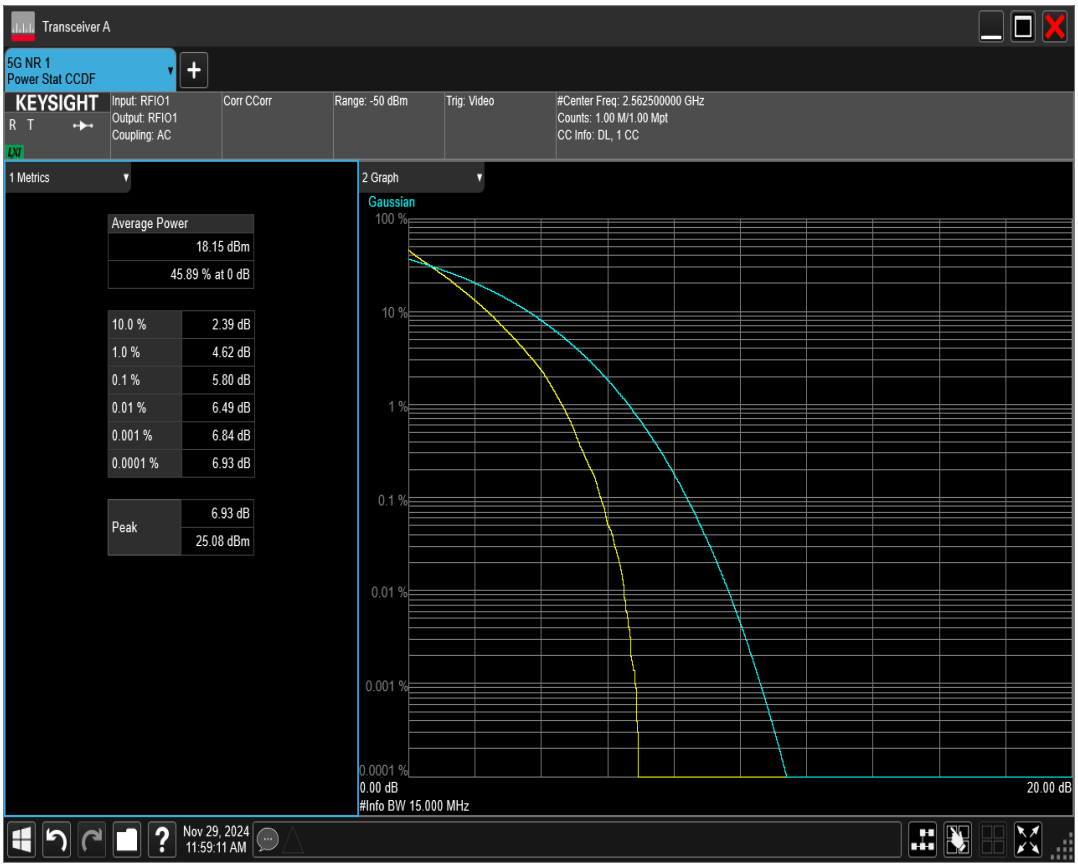
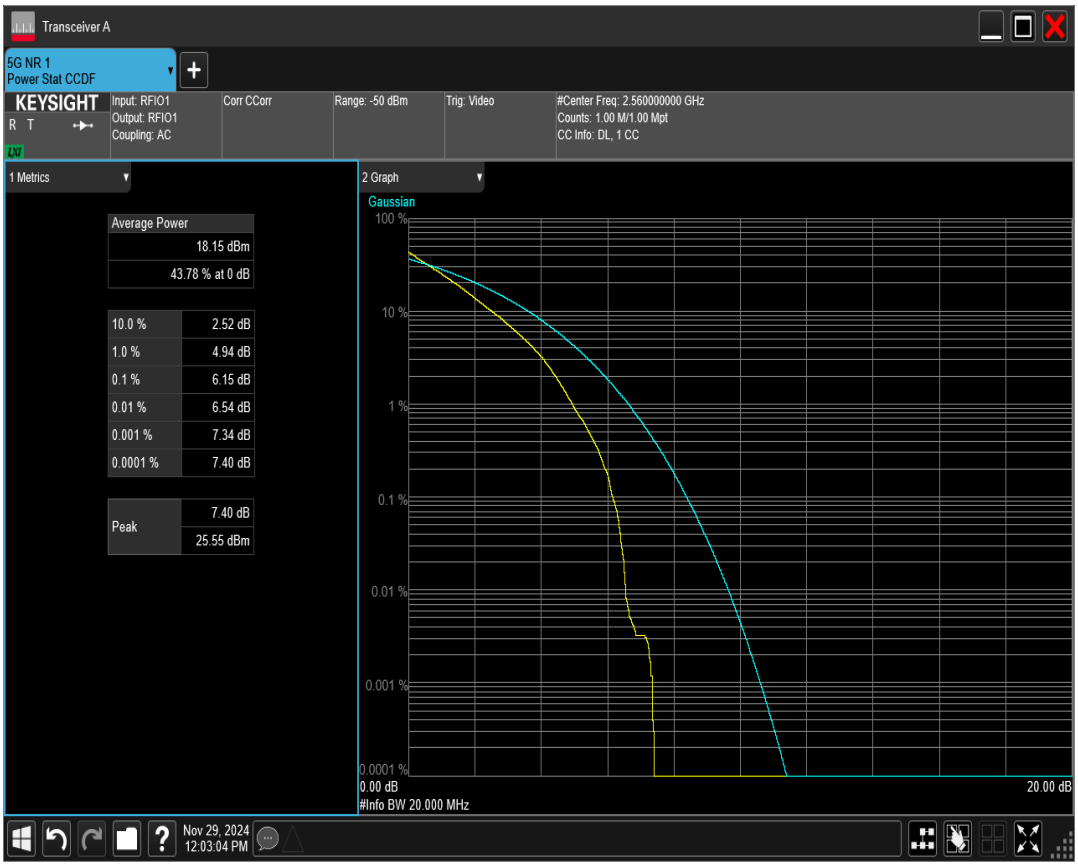


n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=100@0



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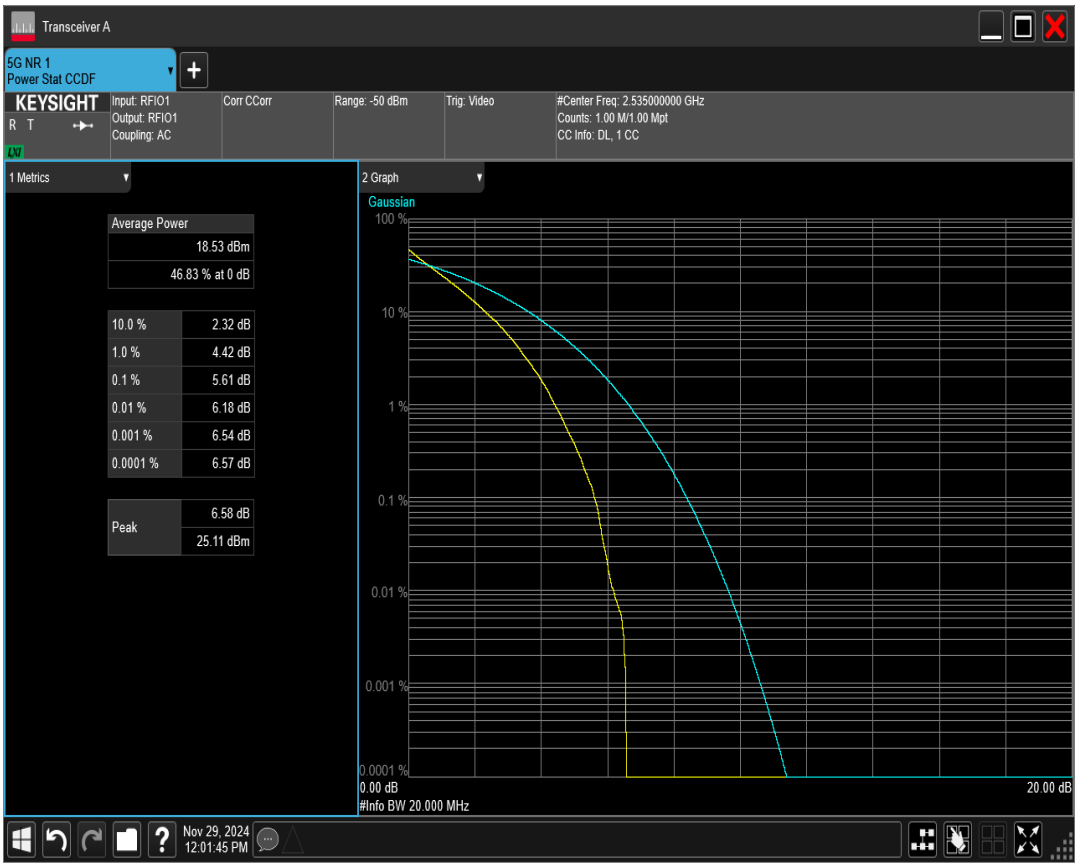
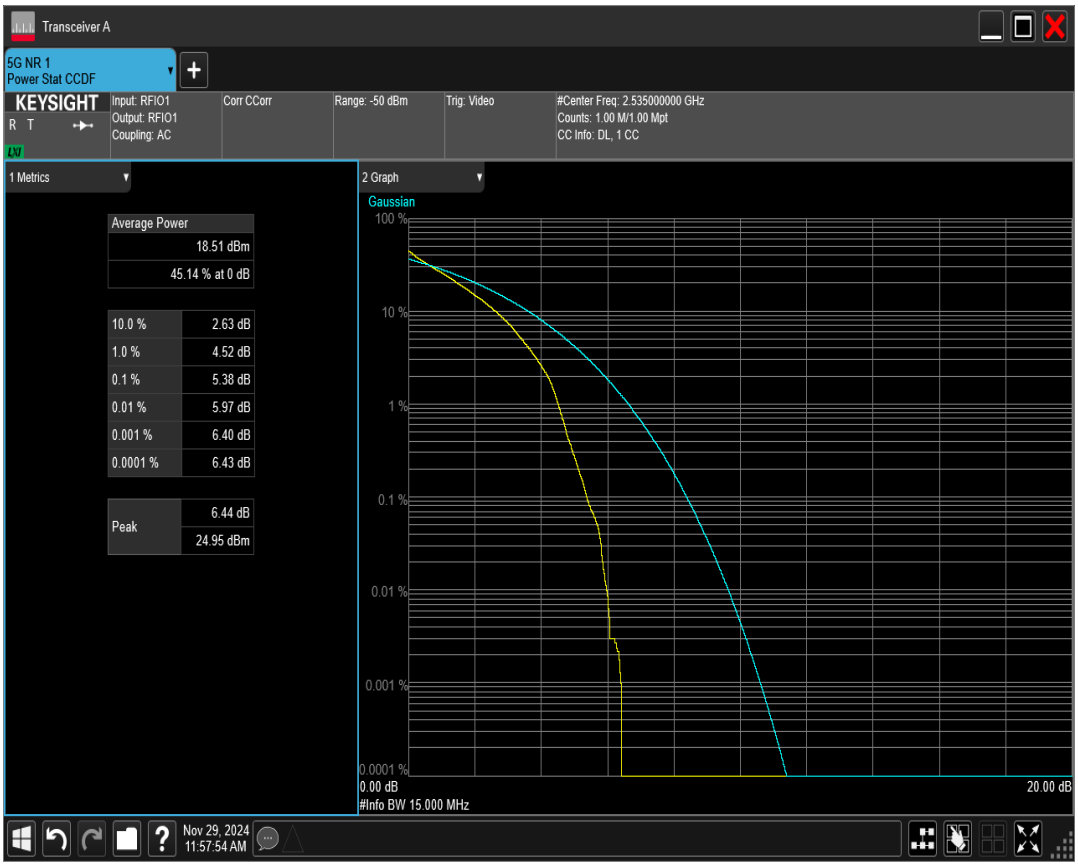
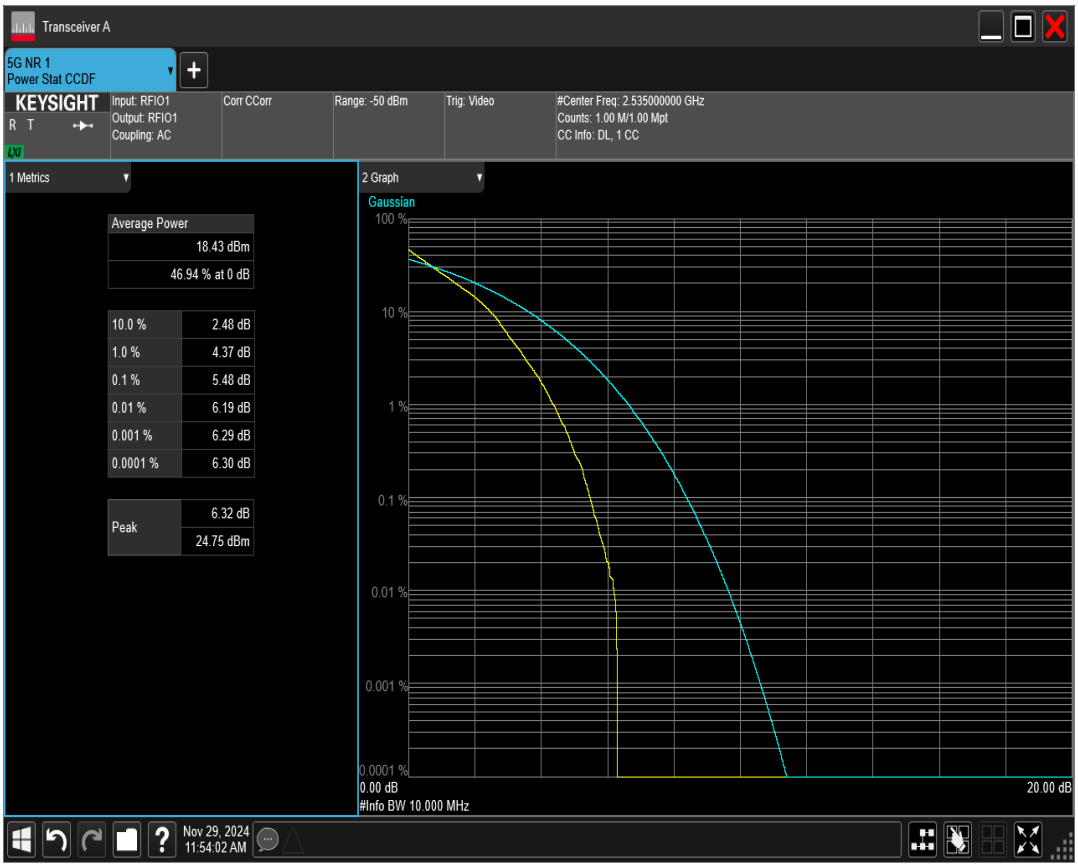


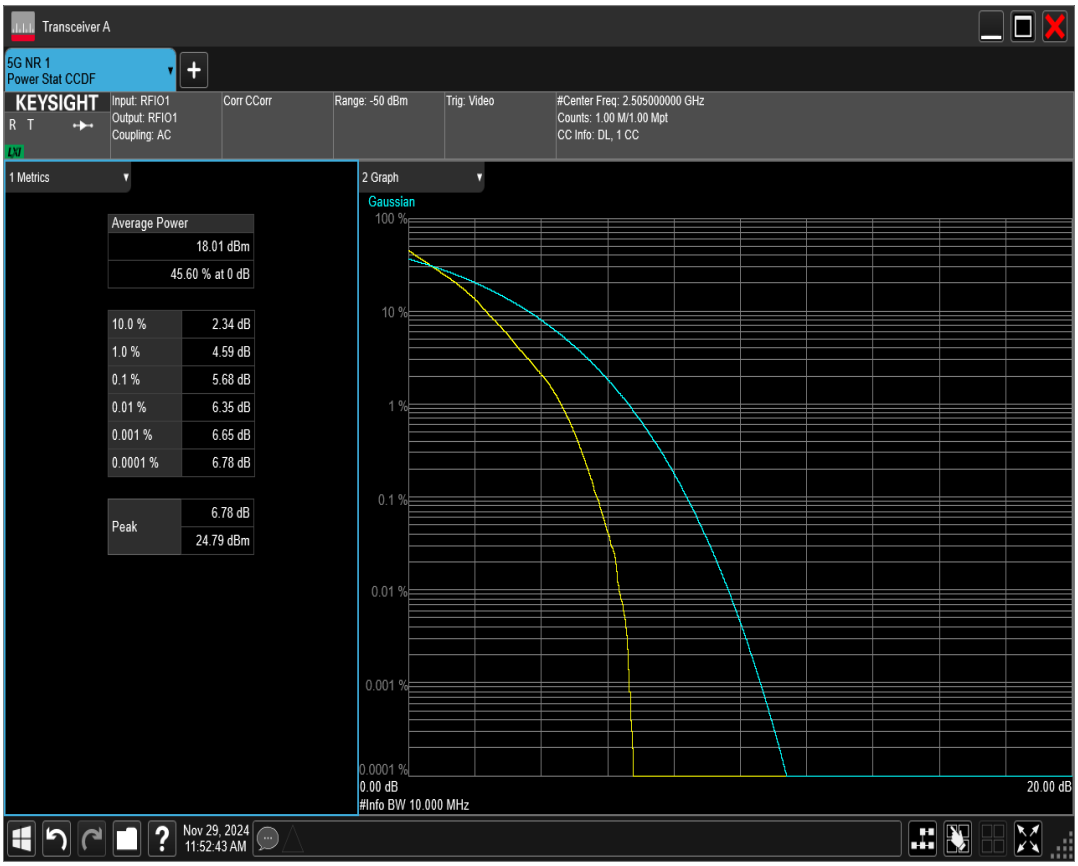
n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=507000 RB=75@0



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



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



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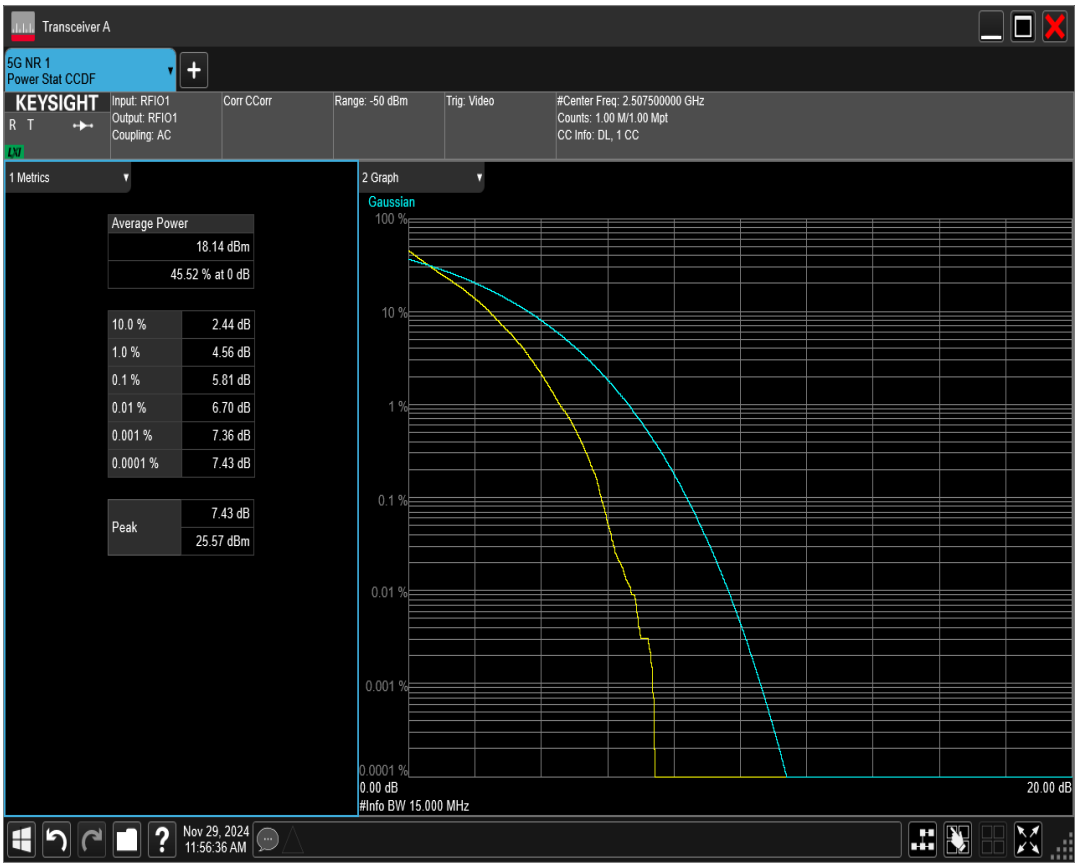

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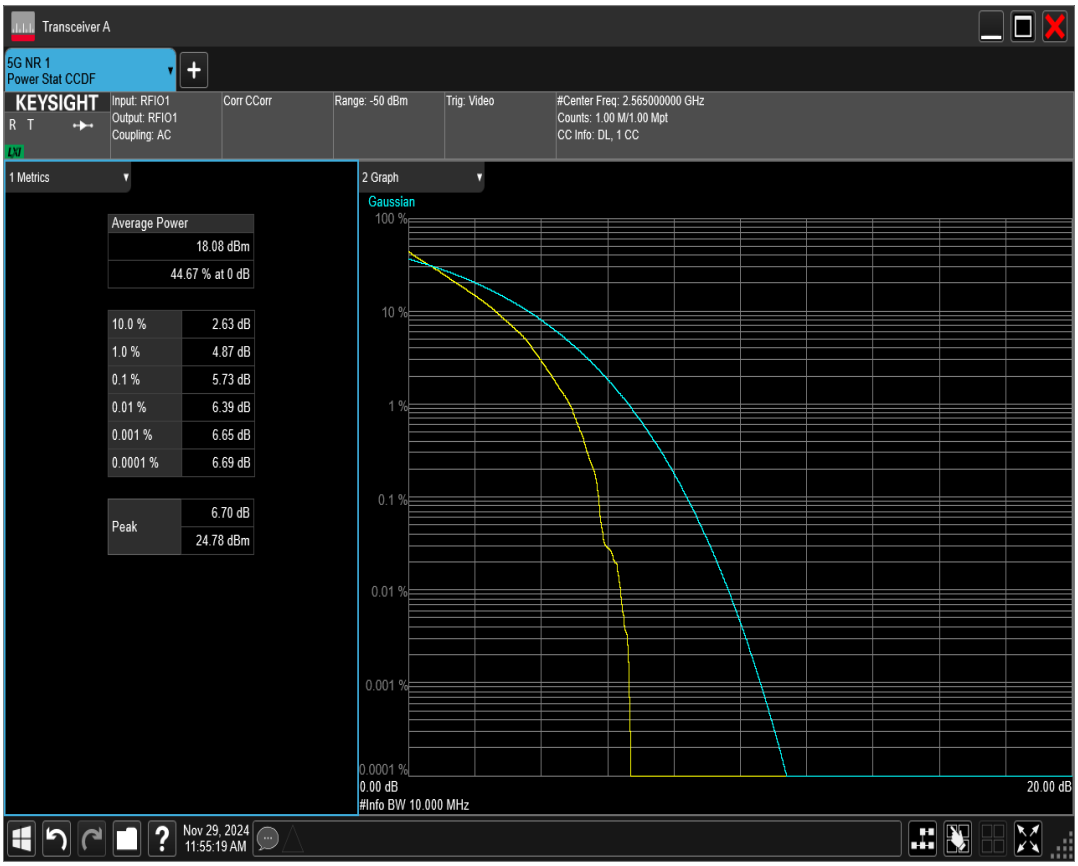

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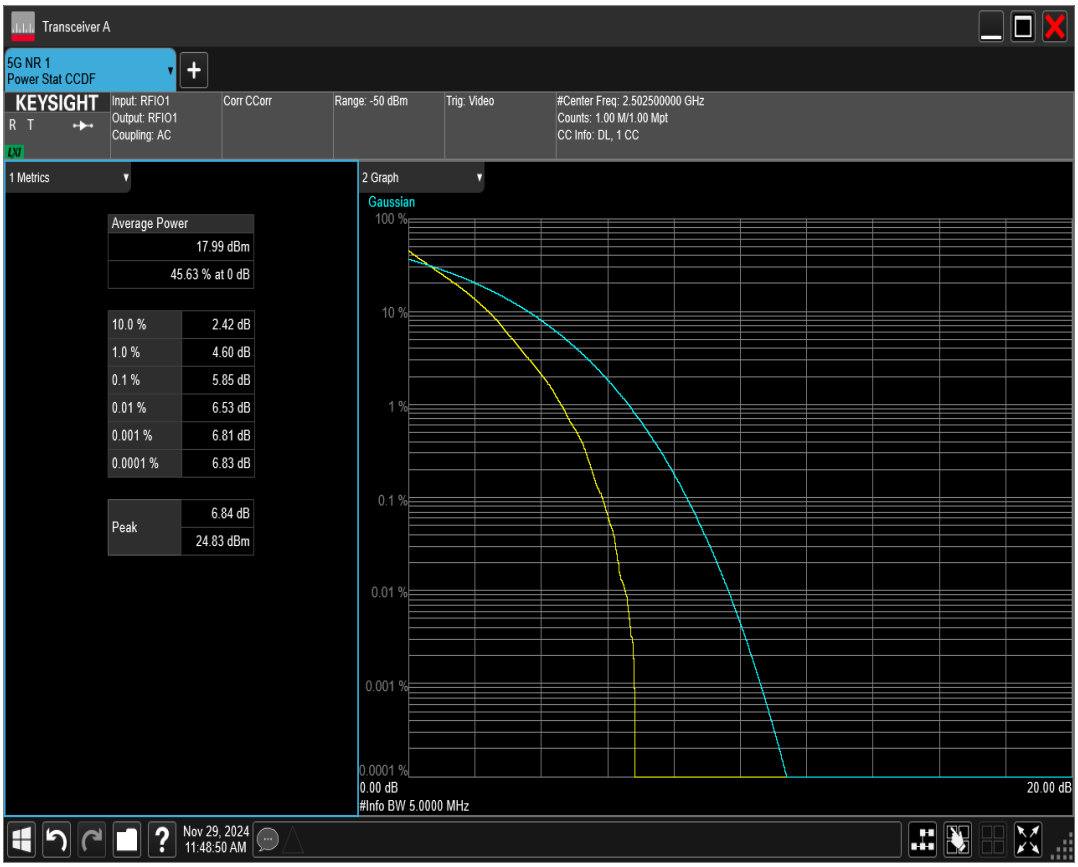

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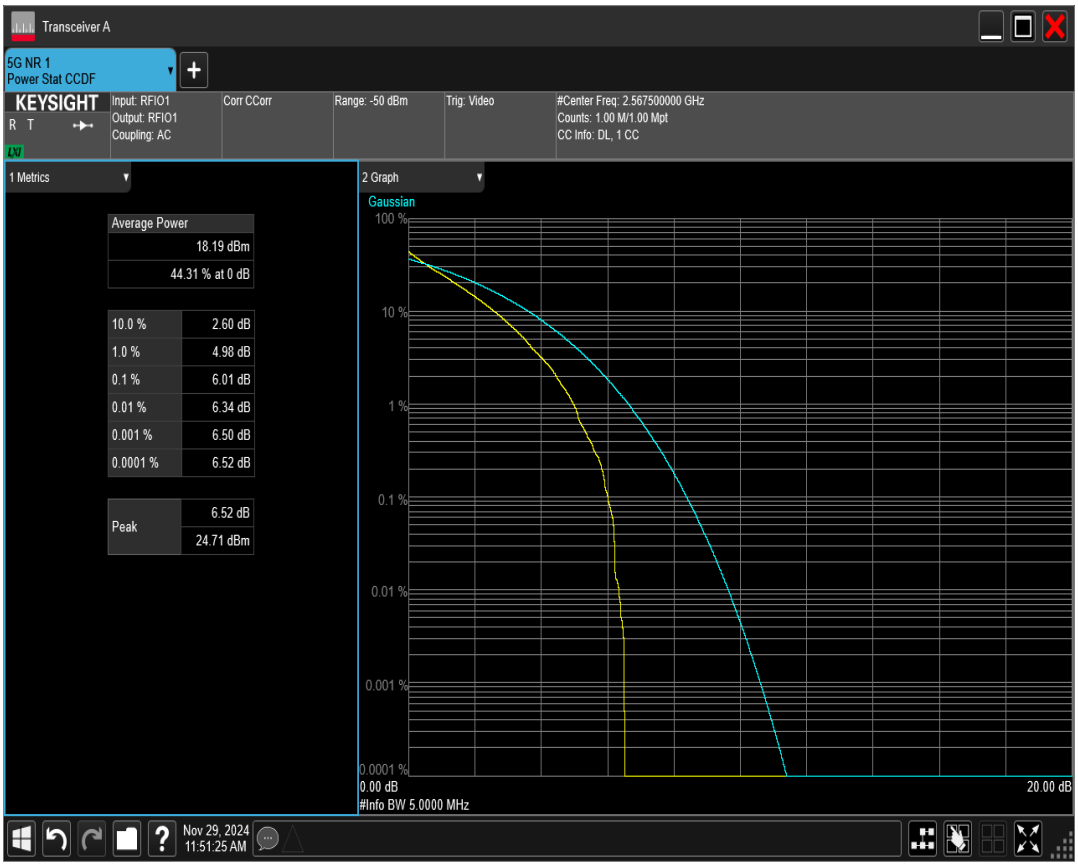
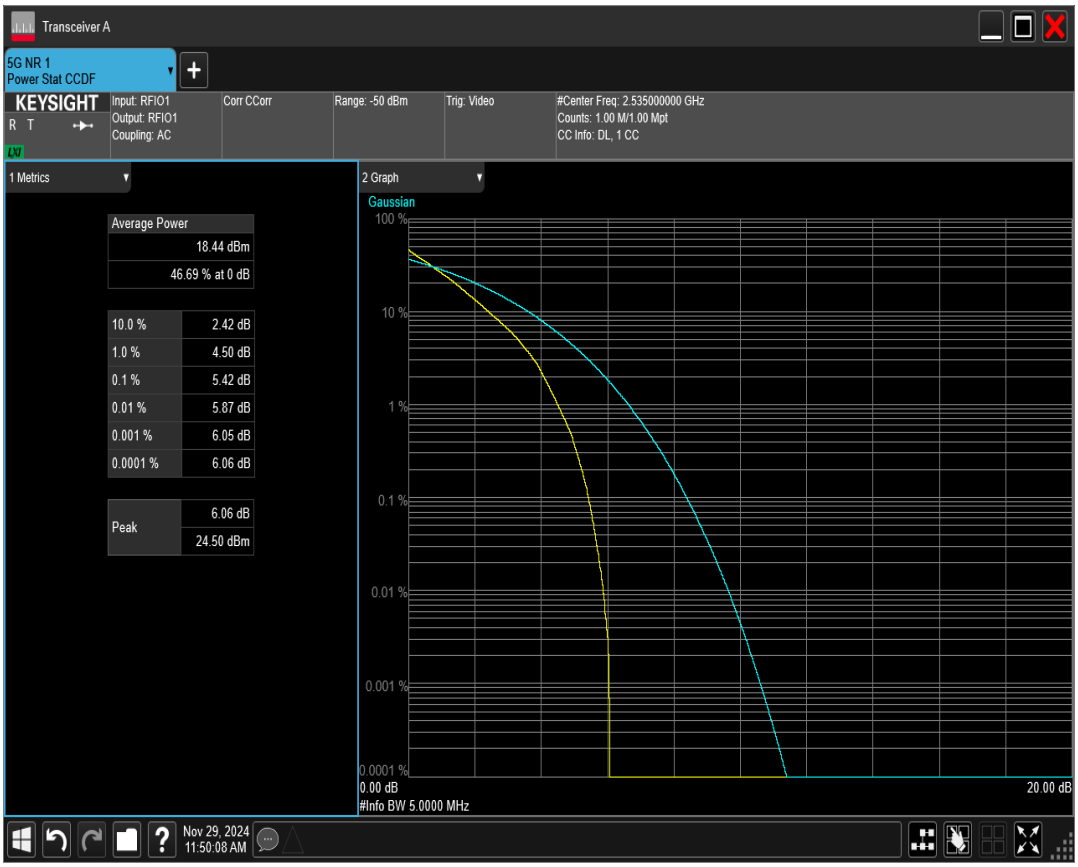


n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0


Transceiver A
5G NR 1
Power Stat CCDF
KEYSIGHT
Input: RFIO1
Output: RFIO1
Coupling: AC
Corr CCorr
Range: -50 dBm
Trig: Video
#Center Freq: 2.535000000 GHz
Counts: 1.00 M/1.00 Mpt
CC Info: DL, 1 CC
1 Metrics
Average Power
18.44 dBm
46.69 % at 0 dB
10.0 % 2.42 dB
1.0 % 4.50 dB
0.1 % 5.42 dB
0.01 % 5.87 dB
0.001 % 6.05 dB
0.0001 % 6.06 dB
Peak 6.06 dB
24.50 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
Nov 29, 2024
11:50:08 AM

4 Occupied bandwidth for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n7	15	5	507000	25@0	DFT_BPSK	4.470	4.630	PASS
n7	15	5	507000	25@0	DFT_QPSK	4.460	4.650	PASS
n7	15	5	507000	25@0	DFT_QAM16	4.460	4.650	PASS
n7	15	5	507000	25@0	DFT_QAM64	4.470	4.630	PASS
n7	15	5	507000	25@0	DFT_QAM256	4.460	4.630	PASS
n7	15	10	507000	50@0	DFT_BPSK	9.230	9.130	PASS
n7	15	10	507000	50@0	DFT_QPSK	9.190	9.100	PASS
n7	15	10	507000	50@0	DFT_QAM16	9.260	9.150	PASS
n7	15	10	507000	50@0	DFT_QAM64	9.190	9.100	PASS
n7	15	10	507000	50@0	DFT_QAM256	9.160	9.150	PASS
n7	15	15	507000	75@0	DFT_BPSK	13.970	13.650	PASS
n7	15	15	507000	75@0	DFT_QPSK	14.010	13.630	PASS
n7	15	15	507000	75@0	DFT_QAM16	13.930	13.650	PASS
n7	15	15	507000	75@0	DFT_QAM64	13.990	13.600	PASS
n7	15	15	507000	75@0	DFT_QAM256	13.920	13.620	PASS
n7	15	20	507000	100@0	DFT_BPSK	18.780	18.160	PASS
n7	15	20	507000	100@0	DFT_QPSK	18.680	18.120	PASS
n7	15	20	507000	100@0	DFT_QAM16	18.650	18.090	PASS
n7	15	20	507000	100@0	DFT_QAM64	18.730	18.140	PASS
n7	15	20	507000	100@0	DFT_QAM256	18.680	18.140	PASS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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