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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
Band5	15	5	20425	1@0	QPSK	0.67			
n7	15	5	500500	1@0	DFT_BPSK	22.54			
Sum	15					22.56	19	26	PASS
Band5	15	5	20525	8@0	QPSK	-20.03			
n7	15	5	507000	12@6	DFT_BPSK	22.97			
Sum	15					22.97	19	26	PASS
Band5	15	5	20525	8@0	QPSK	-20.05			
n7	15	5	507000	12@6	DFT_QPSK	22.97			
Sum	15					22.97	19	26	PASS
Band5	15	5	20625	1@17	QPSK	-19.94			
n7	15	5	513500	1@24	DFT_BPSK	22.87			
Sum	15					22.87	19	26	PASS
Band5	15	5	20625	8@17	QPSK	-19.74			
n7	15	5	513500	12@6	DFT_BPSK	22.98			
Sum	15					22.98	19	26	PASS
Band5	15	5	20625	1@17	QPSK	-19.92			
n7	15	5	513500	1@24	DFT_QPSK	23.06			
Sum	15					23.06	19	26	PASS
Band5	15	5	20625	8@17	QPSK	-19.76			
n7	15	5	513500	12@6	DFT_QPSK	23.03			
Sum	15					23.03	19	26	PASS
Band5	15	10	20450	1@0	QPSK	-20.48			
n7	15	20	502000	1@0	DFT_BPSK	22.80			
Sum	15					22.80	19	26	PASS
Band5	15	10	20525	12@0	QPSK	-20.06			
n7	15	20	507000	50@25	DFT_BPSK	22.70			
Sum	15					22.70	19	26	PASS
Band5	15	10	20525	12@0	QPSK	-20.05			
n7	15	20	507000	50@25	DFT_QPSK	23.15			
Sum	15					23.15	19	26	PASS
Band5	15	10	20600	1@38	QPSK	-0.79			
n7	15	20	512000	1@105	DFT_BPSK	23.20			
Sum	15					23.21	19	26	PASS
Band5	15	10	20600	12@38	QPSK	-19.21			
n7	15	20	512000	50@25	DFT_BPSK	22.98			
Sum	15					22.98	19	26	PASS
Band5	15	10	20600	1@38	QPSK	-19.41			
n7	15	20	512000	1@105	DFT_QPSK	23.13			

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Sum	15					23.13	19	26	PASS
Band5	15	10	20600	12@38	QPSK	-19.17			
n7	15	20	512000	50@25	DFT_QPSK	23.00			
Sum	15					23.00	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	-11.81	-0.00472	-2.5	2.5	PASS
n7	15	5	500500	1@1	DFT_BPSK	-15.18	-0.00607	-2.5	2.5	PASS
n7	15	5	500500	1@23	DFT_BPSK	-13.18	-0.00527	-2.5	2.5	PASS
n7	15	5	500500	12@6	DFT_QPSK	-14.09	-0.00563	-2.5	2.5	PASS
n7	15	5	500500	1@1	DFT_QPSK	-8.49	-0.00339	-2.5	2.5	PASS
n7	15	5	500500	1@23	DFT_QPSK	-9.51	-0.00380	-2.5	2.5	PASS
n7	15	5	507000	12@6	DFT_BPSK	-11.05	-0.00436	-2.5	2.5	PASS
n7	15	5	507000	1@1	DFT_BPSK	-12.99	-0.00512	-2.5	2.5	PASS
n7	15	5	507000	1@23	DFT_BPSK	-7.86	-0.00310	-2.5	2.5	PASS
n7	15	5	507000	12@6	DFT_QPSK	-8.42	-0.00332	-2.5	2.5	PASS
n7	15	5	507000	1@1	DFT_QPSK	-8.17	-0.00322	-2.5	2.5	PASS
n7	15	5	507000	1@23	DFT_QPSK	-10.35	-0.00408	-2.5	2.5	PASS
n7	15	5	513500	12@6	DFT_BPSK	-5.62	-0.00219	-2.5	2.5	PASS
n7	15	5	513500	1@1	DFT_BPSK	-5.66	-0.00220	-2.5	2.5	PASS
n7	15	5	513500	1@23	DFT_BPSK	-7.14	-0.00278	-2.5	2.5	PASS
n7	15	5	513500	12@6	DFT_QPSK	-4.26	-0.00166	-2.5	2.5	PASS
n7	15	5	513500	1@1	DFT_QPSK	-5.35	-0.00208	-2.5	2.5	PASS
n7	15	5	513500	1@23	DFT_QPSK	-2.61	-0.00102	-2.5	2.5	PASS
n7	15	15	501500	36@18	DFT_BPSK	-4.79	-0.00191	-2.5	2.5	PASS
n7	15	15	501500	1@1	DFT_BPSK	-5.59	-0.00223	-2.5	2.5	PASS
n7	15	15	501500	1@77	DFT_BPSK	-5.62	-0.00224	-2.5	2.5	PASS
n7	15	15	501500	36@18	DFT_QPSK	-3.72	-0.00148	-2.5	2.5	PASS
n7	15	15	501500	1@1	DFT_QPSK	-2.81	-0.00112	-2.5	2.5	PASS
n7	15	15	501500	1@77	DFT_QPSK	-2.73	-0.00109	-2.5	2.5	PASS
n7	15	15	507000	36@18	DFT_BPSK	-3.01	-0.00119	-2.5	2.5	PASS
n7	15	15	507000	1@1	DFT_BPSK	-1.89	-0.00075	-2.5	2.5	PASS
n7	15	15	507000	1@77	DFT_BPSK	-3.24	-0.00128	-2.5	2.5	PASS
n7	15	15	507000	36@18	DFT_QPSK	-4.60	-0.00181	-2.5	2.5	PASS
n7	15	15	507000	1@1	DFT_QPSK	-3.90	-0.00154	-2.5	2.5	PASS
n7	15	15	507000	1@77	DFT_QPSK	-1.70	-0.00067	-2.5	2.5	PASS
n7	15	15	512500	36@18	DFT_BPSK	-4.94	-0.00193	-2.5	2.5	PASS
n7	15	15	512500	1@1	DFT_BPSK	-6.04	-0.00236	-2.5	2.5	PASS
n7	15	15	512500	1@77	DFT_BPSK	-4.93	-0.00192	-2.5	2.5	PASS
n7	15	15	512500	36@18	DFT_QPSK	-8.09	-0.00316	-2.5	2.5	PASS
n7	15	15	512500	1@1	DFT_QPSK	-6.92	-0.00270	-2.5	2.5	PASS
n7	15	15	512500	1@77	DFT_QPSK	-4.67	-0.00182	-2.5	2.5	PASS
n7	15	20	502000	50@25	DFT_BPSK	-0.02	-0.00001	-2.5	2.5	PASS
n7	15	20	502000	1@1	DFT_BPSK	4.43	0.00176	-2.5	2.5	PASS
n7	15	20	502000	1@104	DFT_BPSK	0.68	0.00027	-2.5	2.5	PASS

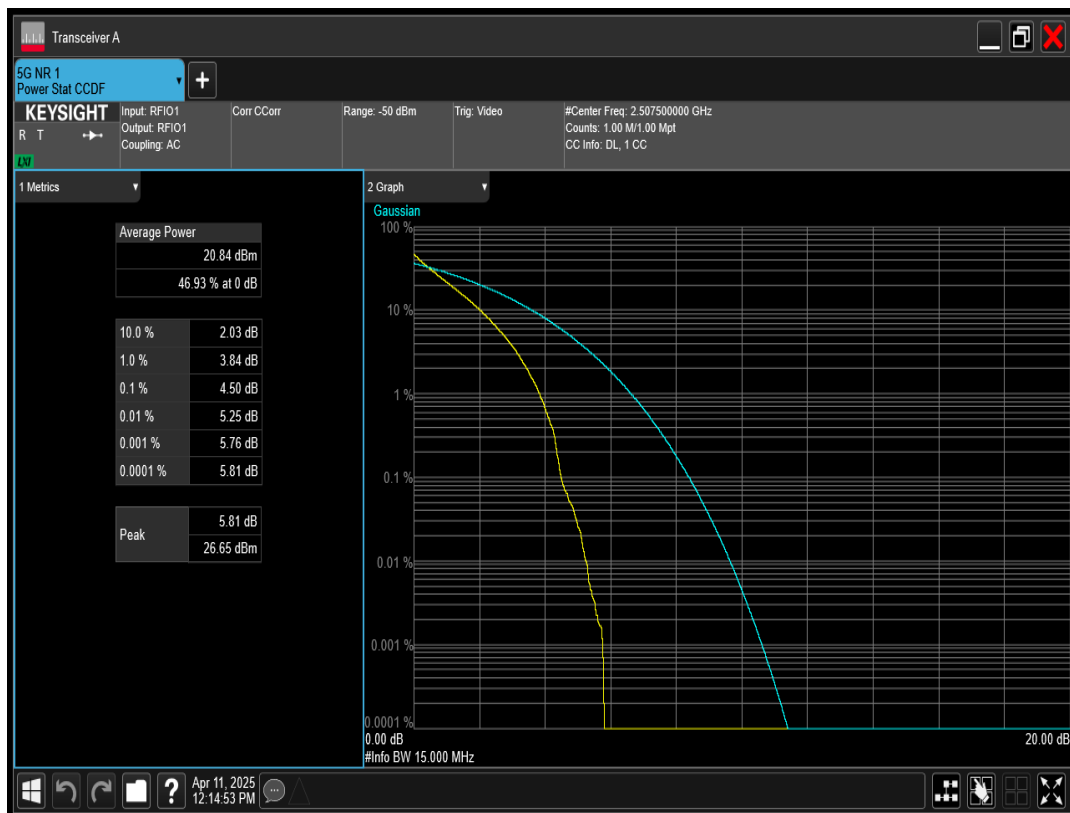
n7	15	20	502000	50@25	DFT_QPSK	-1.70	-0.00068	-2.5	2.5	PASS
n7	15	20	502000	1@1	DFT_QPSK	2.29	0.00091	-2.5	2.5	PASS
n7	15	20	502000	1@104	DFT_QPSK	-1.50	-0.00060	-2.5	2.5	PASS
n7	15	20	507000	50@25	DFT_BPSK	-7.22	-0.00285	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_BPSK	-7.03	-0.00277	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_BPSK	-7.08	-0.00279	-2.5	2.5	PASS
n7	15	20	507000	50@25	DFT_QPSK	1.52	0.00060	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_QPSK	-1.43	-0.00056	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_QPSK	-1.14	-0.00045	-2.5	2.5	PASS
n7	15	20	512000	50@25	DFT_BPSK	-2.96	-0.00116	-2.5	2.5	PASS
n7	15	20	512000	1@1	DFT_BPSK	-3.95	-0.00154	-2.5	2.5	PASS
n7	15	20	512000	1@104	DFT_BPSK	-4.34	-0.00170	-2.5	2.5	PASS
n7	15	20	512000	50@25	DFT_QPSK	-6.36	-0.00248	-2.5	2.5	PASS
n7	15	20	512000	1@1	DFT_QPSK	-6.12	-0.00239	-2.5	2.5	PASS
n7	15	20	512000	1@104	DFT_QPSK	-5.34	-0.00209	-2.5	2.5	PASS

### 3 Peak-to-Average Ratio for EN-DC

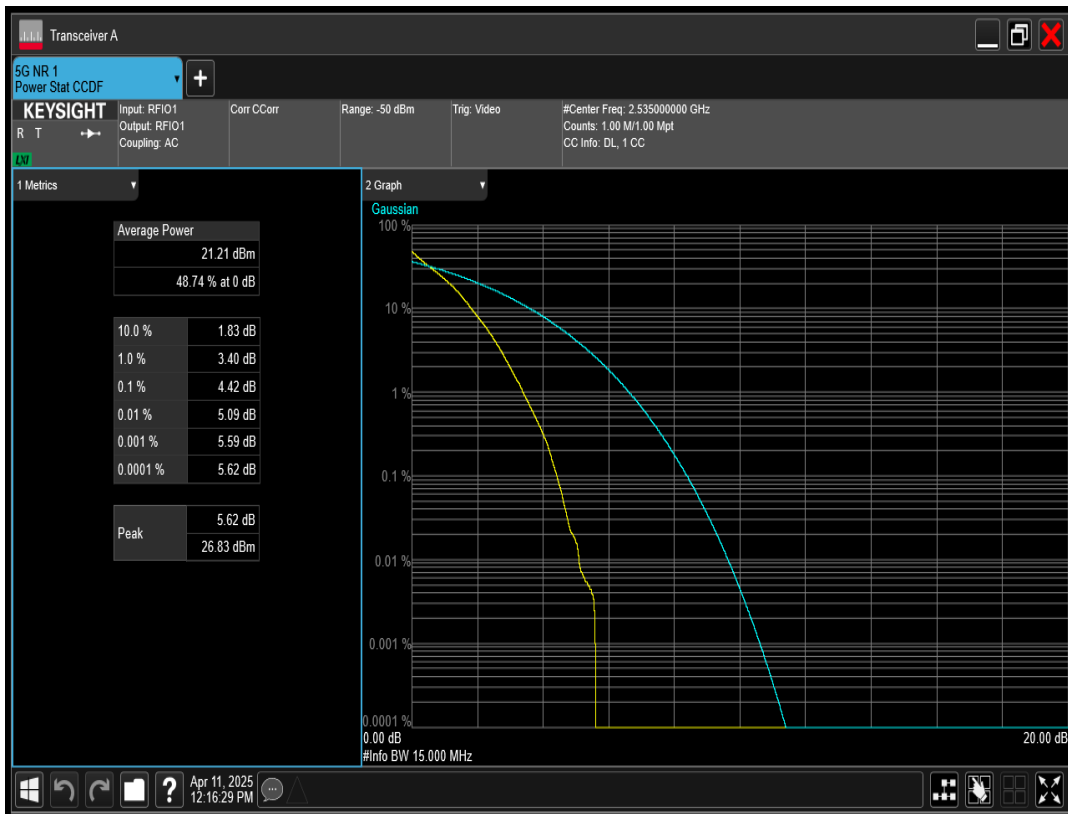
<b>Band</b>	<b>SCS (kHz)</b>	<b>Bandwidth (MHz)</b>	<b>UL Channel</b>	<b>RB Allocation</b>	<b>Modulation</b>	<b>Result (dB)</b>	<b>high Limit (dB)</b>	<b>Verdict</b>
n7	15	5	500500	25@0	DFT_BPSK	4.41	13	PASS
n7	15	5	500500	25@0	DFT_QPSK	5.67	13	PASS
n7	15	5	500500	25@0	DFT_QAM16	6.29	13	PASS
n7	15	5	500500	25@0	DFT_QAM64	6.40	13	PASS
n7	15	5	500500	25@0	DFT_QAM256	6.60	13	PASS
n7	15	5	507000	25@0	DFT_BPSK	4.46	13	PASS
n7	15	5	507000	25@0	DFT_QPSK	5.53	13	PASS
n7	15	5	507000	25@0	DFT_QAM16	5.99	13	PASS
n7	15	5	507000	25@0	DFT_QAM64	6.23	13	PASS
n7	15	5	507000	25@0	DFT_QAM256	6.63	13	PASS
n7	15	5	513500	25@0	DFT_BPSK	4.90	13	PASS
n7	15	5	513500	25@0	DFT_QPSK	5.64	13	PASS
n7	15	5	513500	25@0	DFT_QAM16	5.97	13	PASS
n7	15	5	513500	25@0	DFT_QAM64	6.13	13	PASS
n7	15	5	513500	25@0	DFT_QAM256	6.45	13	PASS
n7	15	10	501000	50@0	DFT_BPSK	4.84	13	PASS
n7	15	10	501000	50@0	DFT_QPSK	5.60	13	PASS
n7	15	10	501000	50@0	DFT_QAM16	6.18	13	PASS
n7	15	10	501000	50@0	DFT_QAM64	6.42	13	PASS
n7	15	10	501000	50@0	DFT_QAM256	6.54	13	PASS
n7	15	10	507000	50@0	DFT_BPSK	4.34	13	PASS
n7	15	10	507000	50@0	DFT_QPSK	5.44	13	PASS
n7	15	10	507000	50@0	DFT_QAM16	5.99	13	PASS
n7	15	10	507000	50@0	DFT_QAM64	6.08	13	PASS
n7	15	10	507000	50@0	DFT_QAM256	6.42	13	PASS
n7	15	10	513000	50@0	DFT_BPSK	5.51	13	PASS
n7	15	10	513000	50@0	DFT_QPSK	5.64	13	PASS
n7	15	10	513000	50@0	DFT_QAM16	6.29	13	PASS
n7	15	10	513000	50@0	DFT_QAM64	6.39	13	PASS
n7	15	10	513000	50@0	DFT_QAM256	6.45	13	PASS
n7	15	15	501500	75@0	DFT_BPSK	4.50	13	PASS
n7	15	15	501500	75@0	DFT_QPSK	5.74	13	PASS
n7	15	15	501500	75@0	DFT_QAM16	6.18	13	PASS
n7	15	15	501500	75@0	DFT_QAM64	6.31	13	PASS
n7	15	15	501500	75@0	DFT_QAM256	6.57	13	PASS
n7	15	15	507000	75@0	DFT_BPSK	4.42	13	PASS
n7	15	15	507000	75@0	DFT_QPSK	5.51	13	PASS
n7	15	15	507000	75@0	DFT_QAM16	6.08	13	PASS
n7	15	15	507000	75@0	DFT_QAM64	6.21	13	PASS

n7	15	15	507000	75@0	DFT_QAM256	6.52	13	PASS
n7	15	15	512500	75@0	DFT_BPSK	4.49	13	PASS
n7	15	15	512500	75@0	DFT_QPSK	5.54	13	PASS
n7	15	15	512500	75@0	DFT_QAM16	6.17	13	PASS
n7	15	15	512500	75@0	DFT_QAM64	6.33	13	PASS
n7	15	15	512500	75@0	DFT_QAM256	6.46	13	PASS
n7	15	20	502000	100@0	DFT_BPSK	4.48	13	PASS
n7	15	20	502000	100@0	DFT_QPSK	5.58	13	PASS
n7	15	20	502000	100@0	DFT_QAM16	6.29	13	PASS
n7	15	20	502000	100@0	DFT_QAM64	6.33	13	PASS
n7	15	20	502000	100@0	DFT_QAM256	6.68	13	PASS
n7	15	20	507000	100@0	DFT_BPSK	4.36	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.49	13	PASS
n7	15	20	507000	100@0	DFT_QAM16	5.99	13	PASS
n7	15	20	507000	100@0	DFT_QAM64	6.21	13	PASS
n7	15	20	507000	100@0	DFT_QAM256	6.40	13	PASS
n7	15	20	512000	100@0	DFT_BPSK	5.92	13	PASS
n7	15	20	512000	100@0	DFT_QPSK	5.98	13	PASS
n7	15	20	512000	100@0	DFT_QAM16	6.38	13	PASS
n7	15	20	512000	100@0	DFT_QAM64	6.37	13	PASS
n7	15	20	512000	100@0	DFT_QAM256	6.59	13	PASS

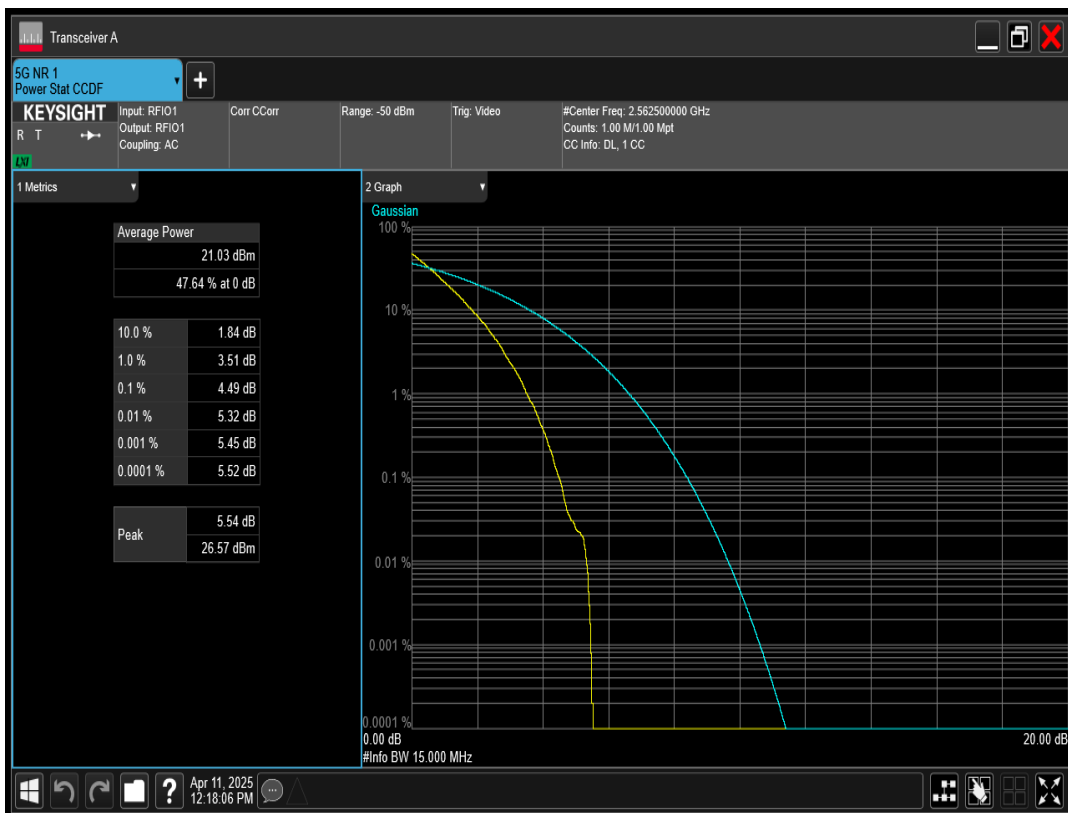
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**n7 SCS=15kHz DFT\_BPSK BW=15MHz Channel=507000 RB=75@0**

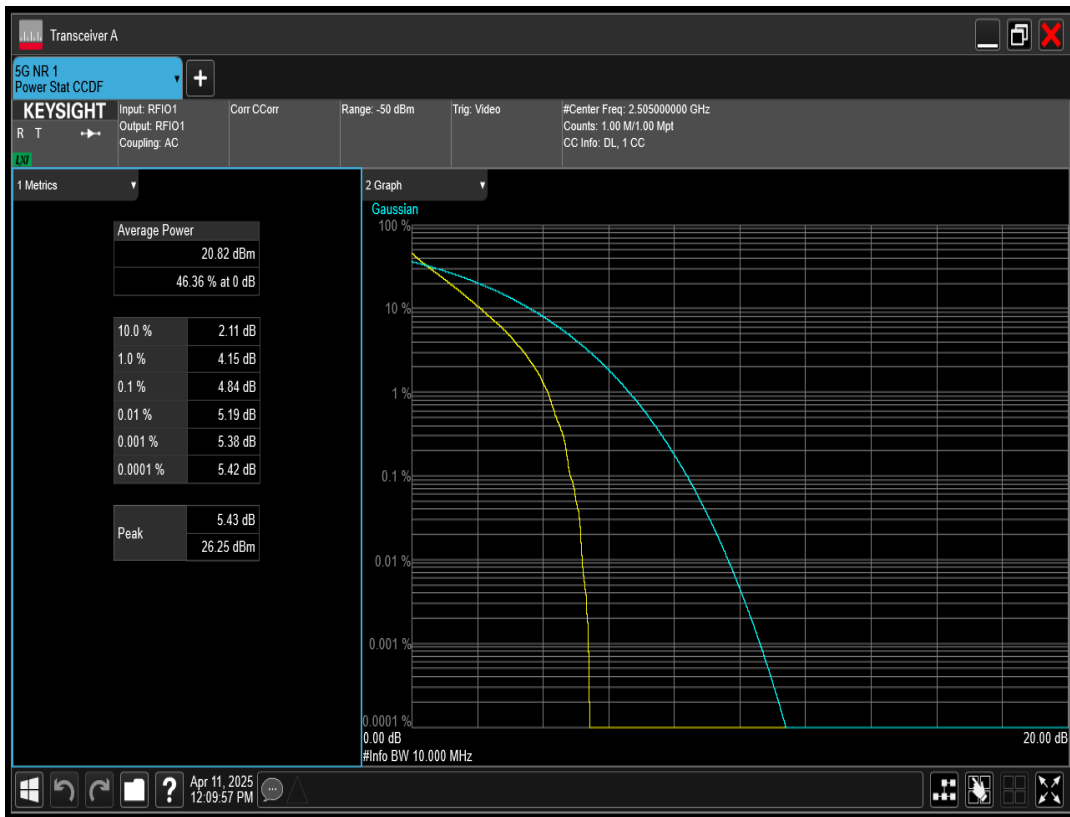


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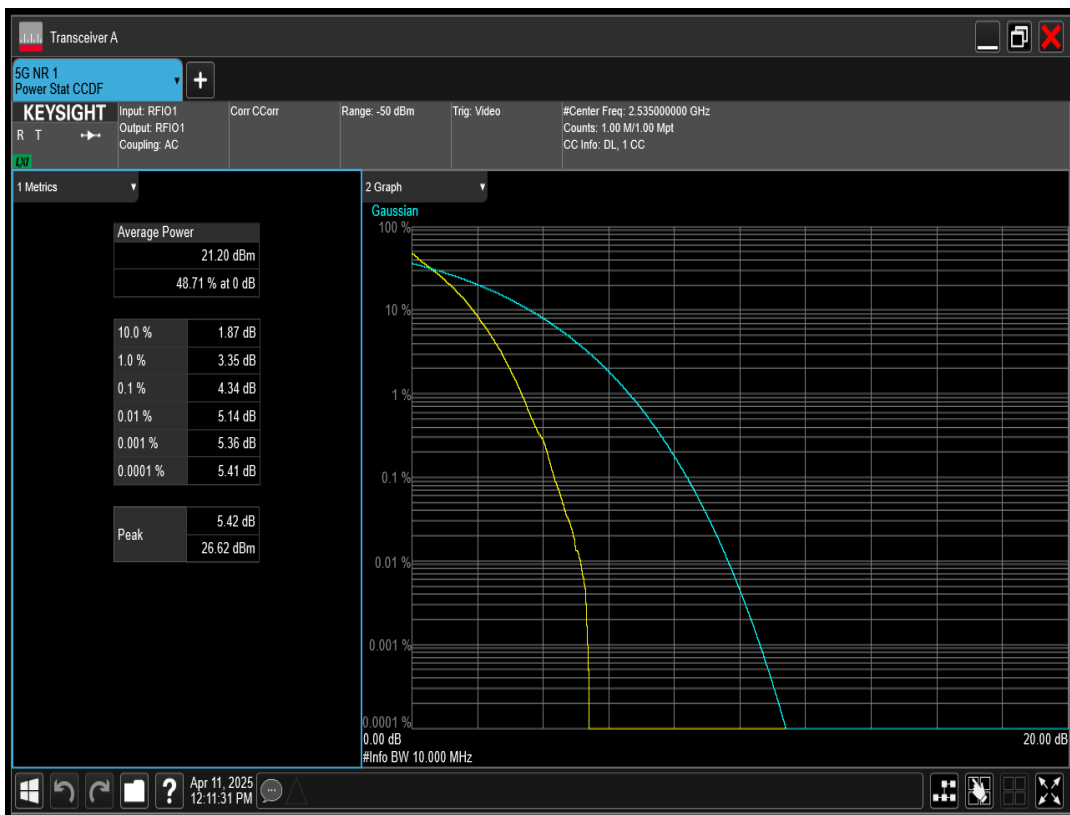


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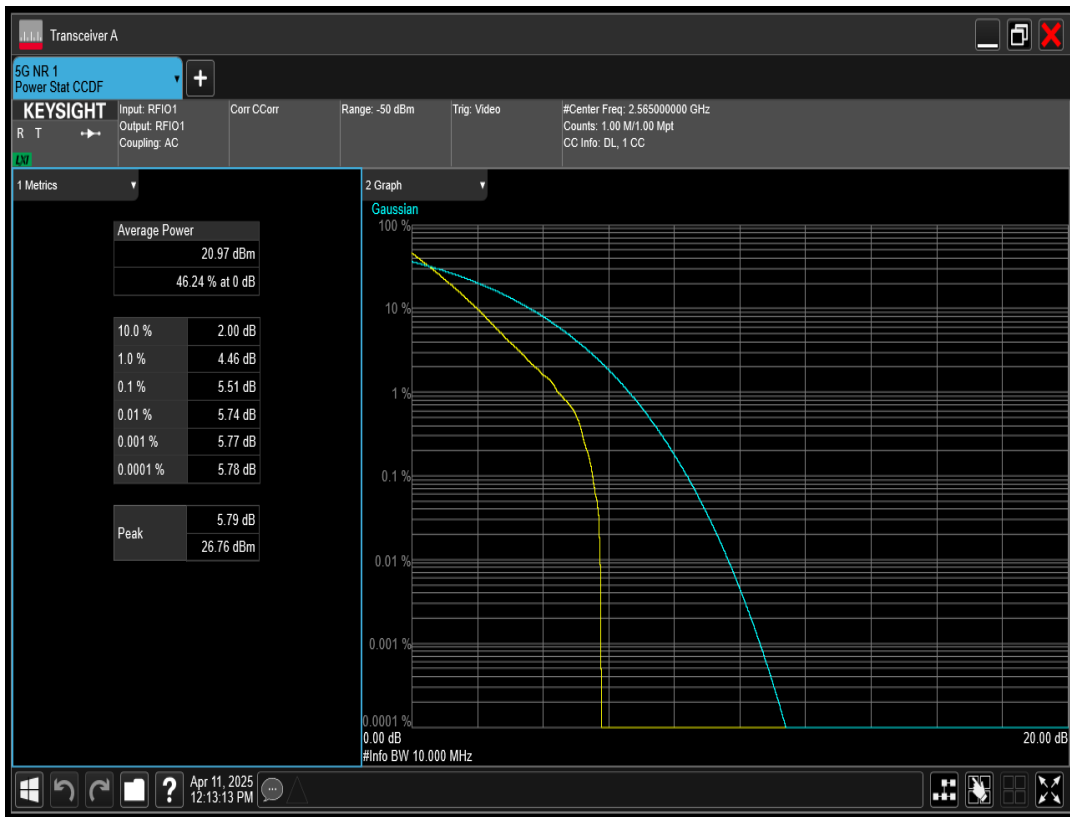




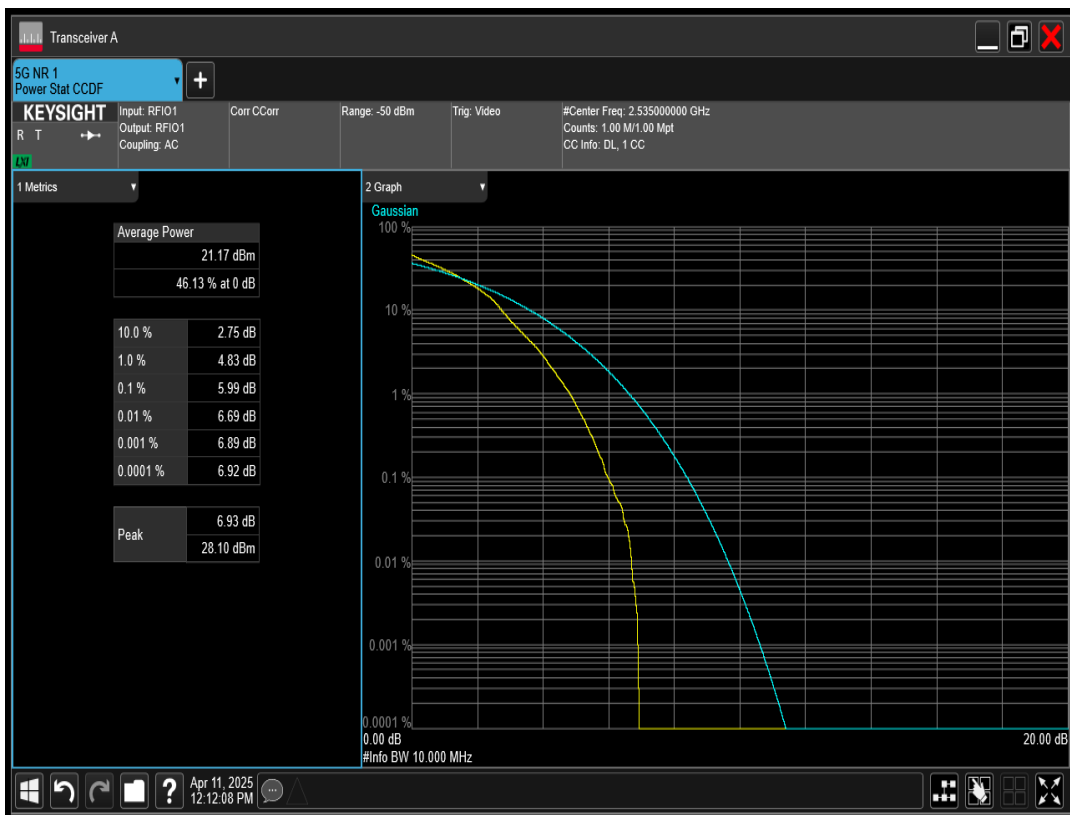
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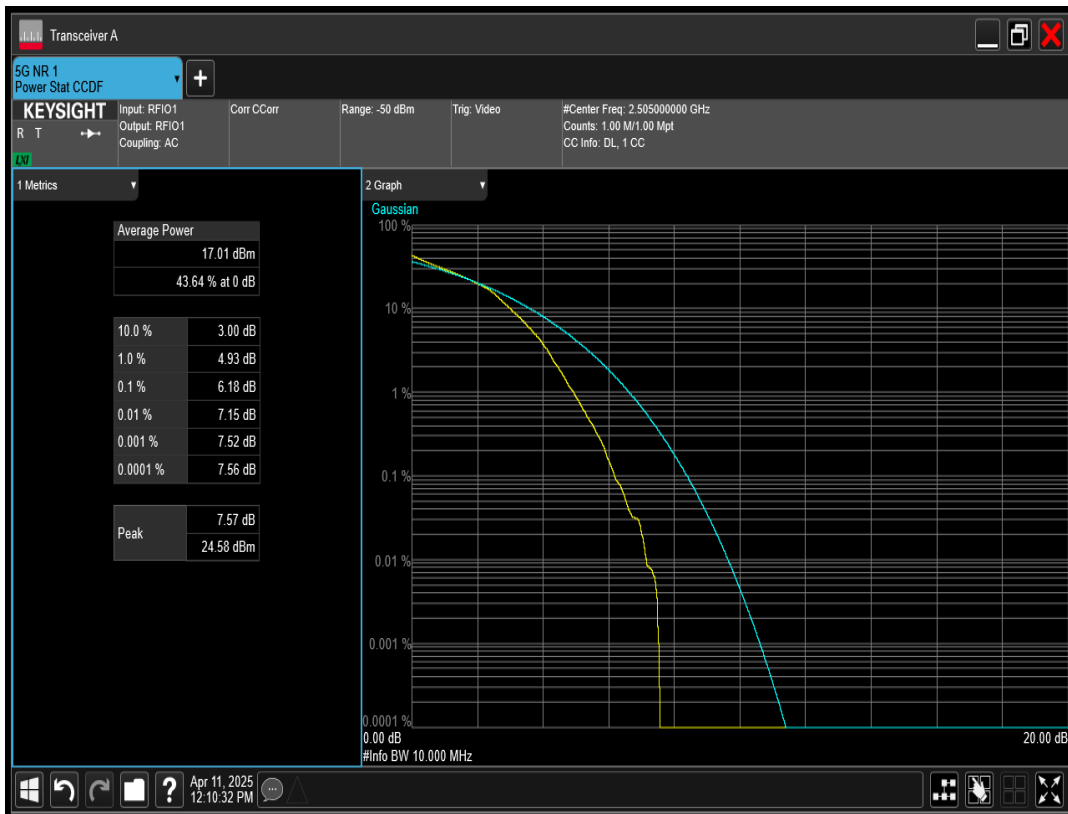
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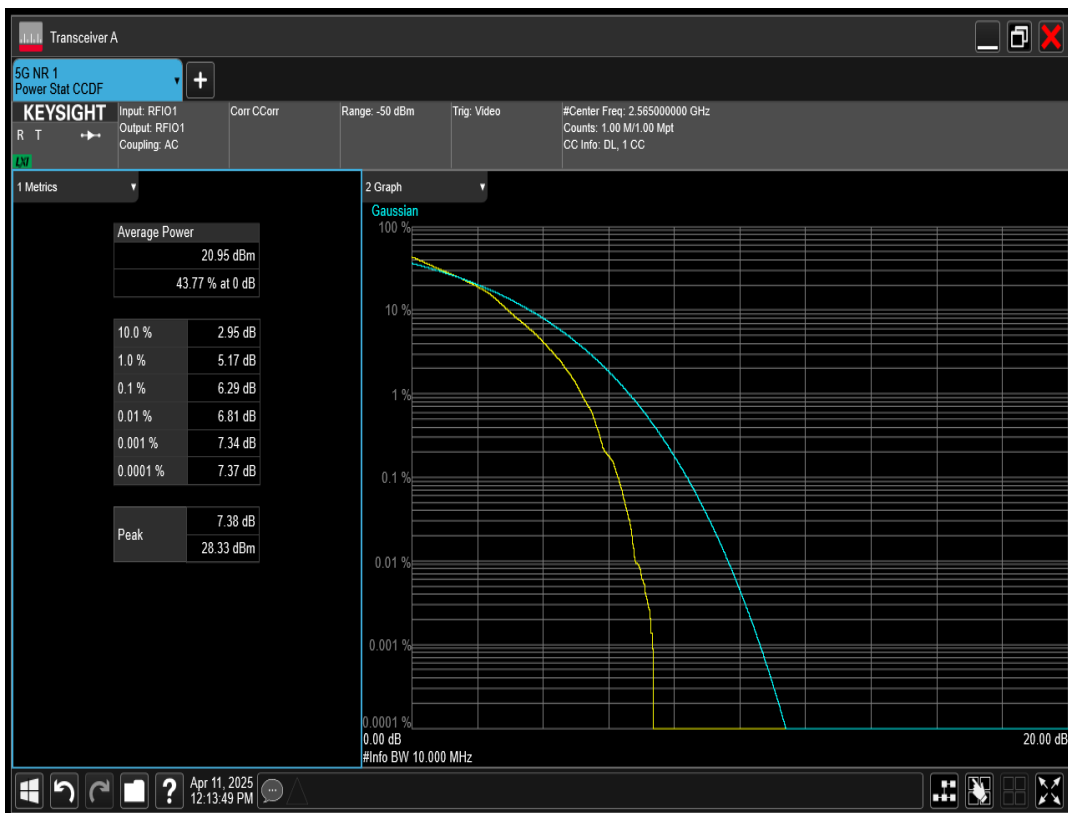
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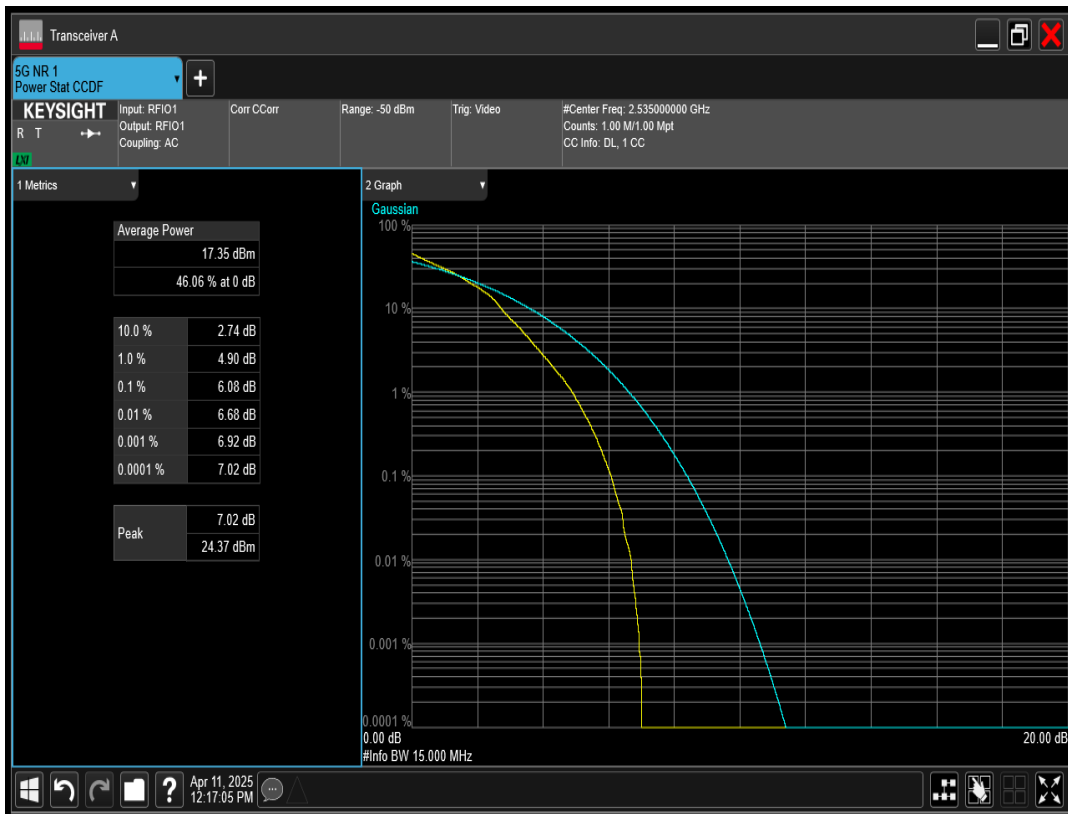
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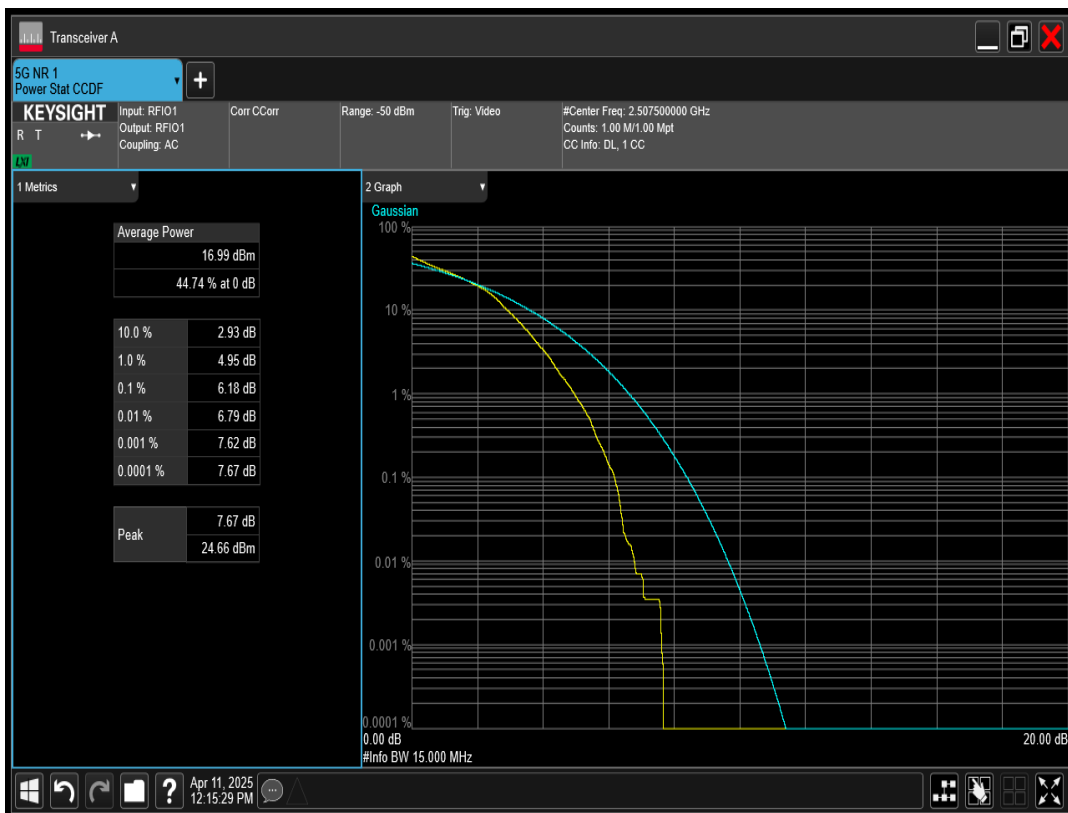
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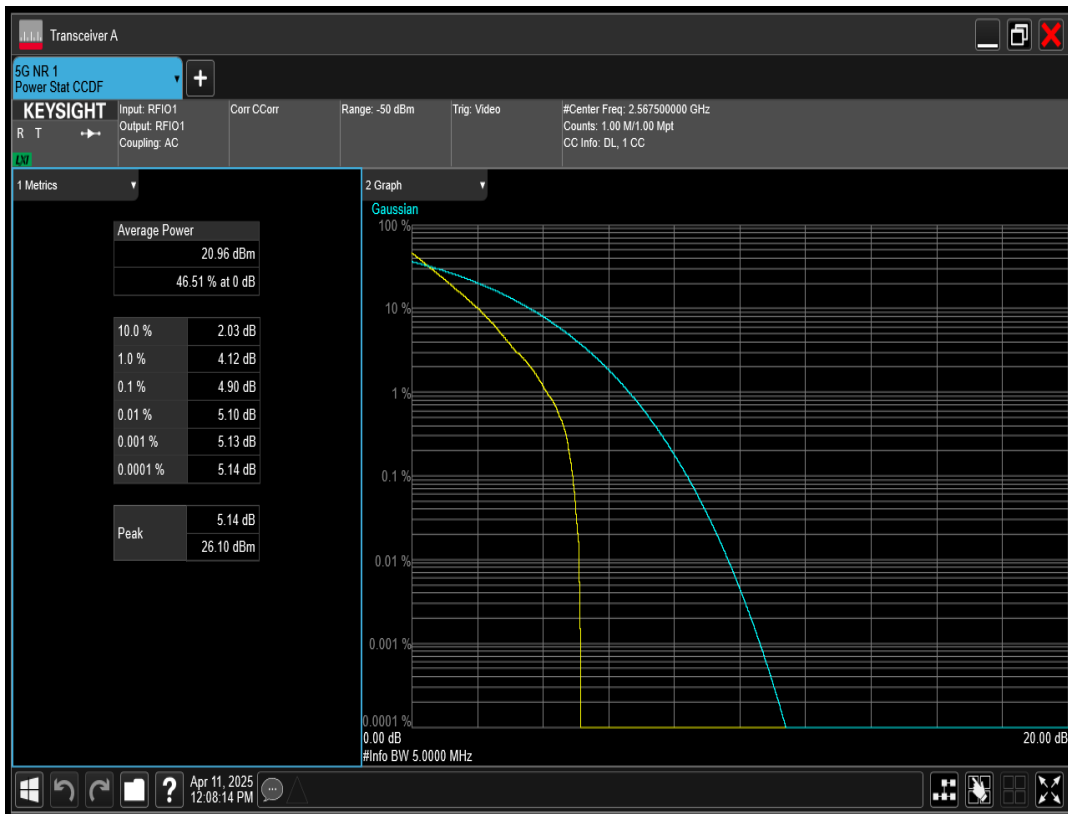
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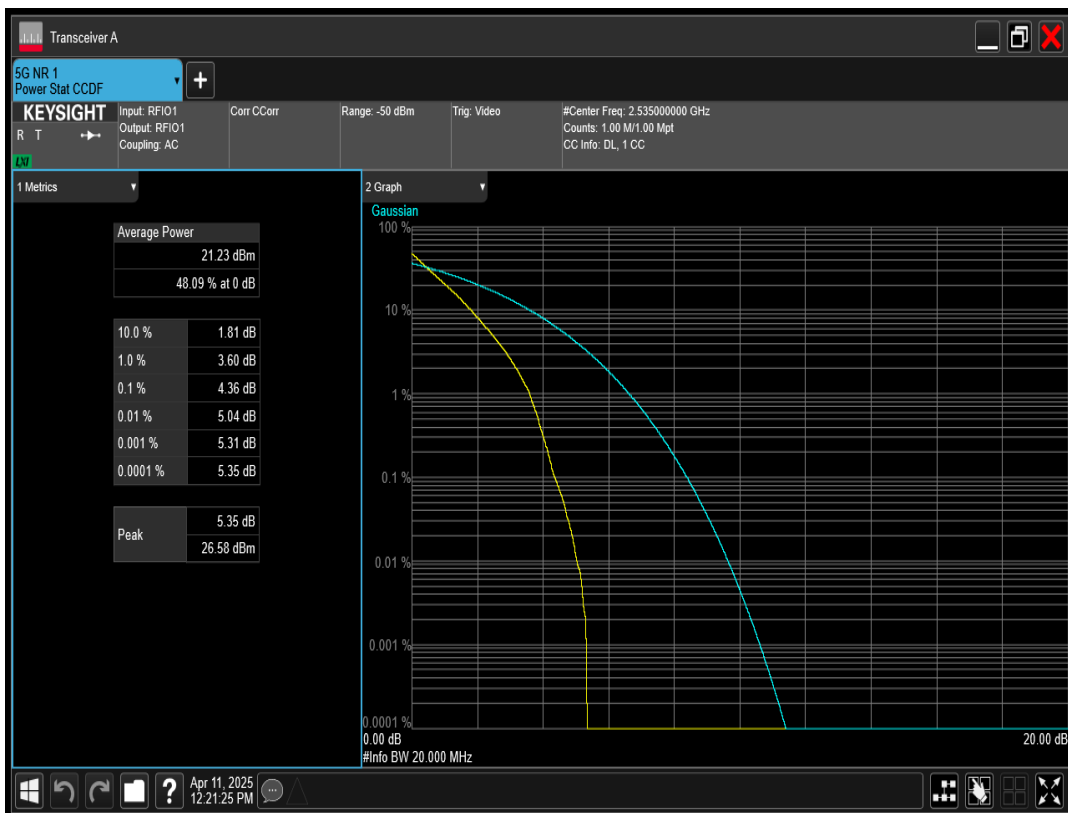
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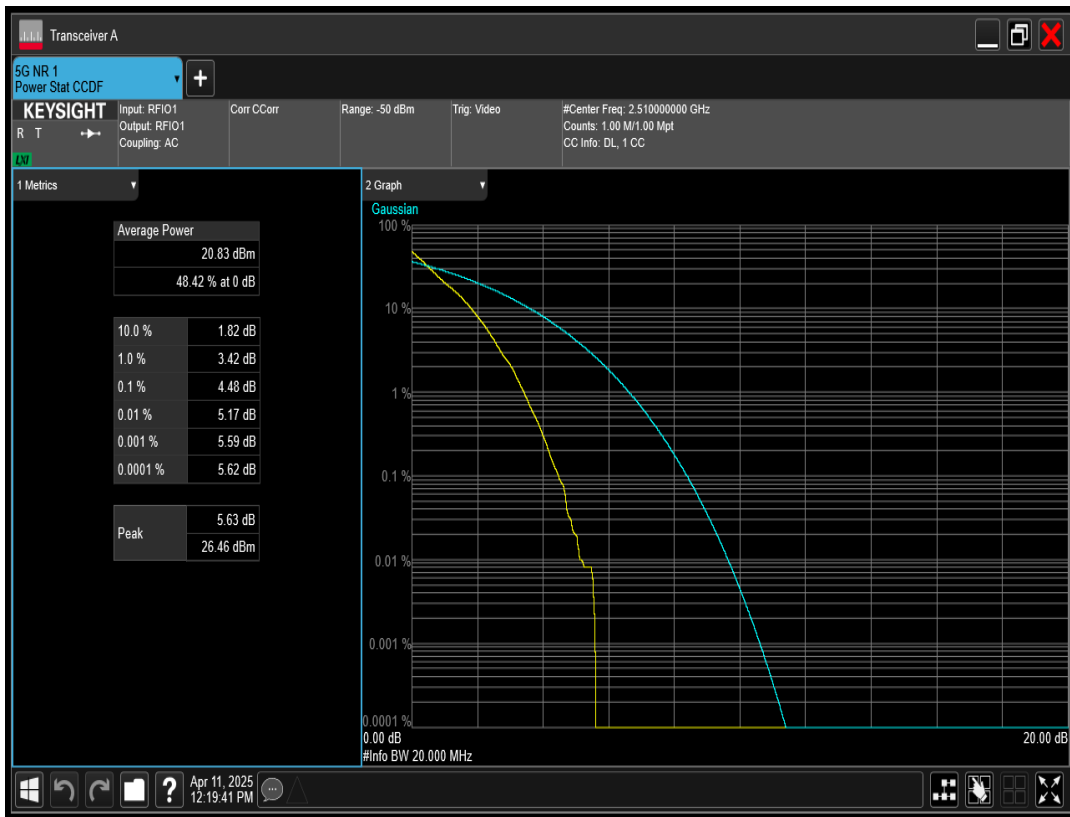
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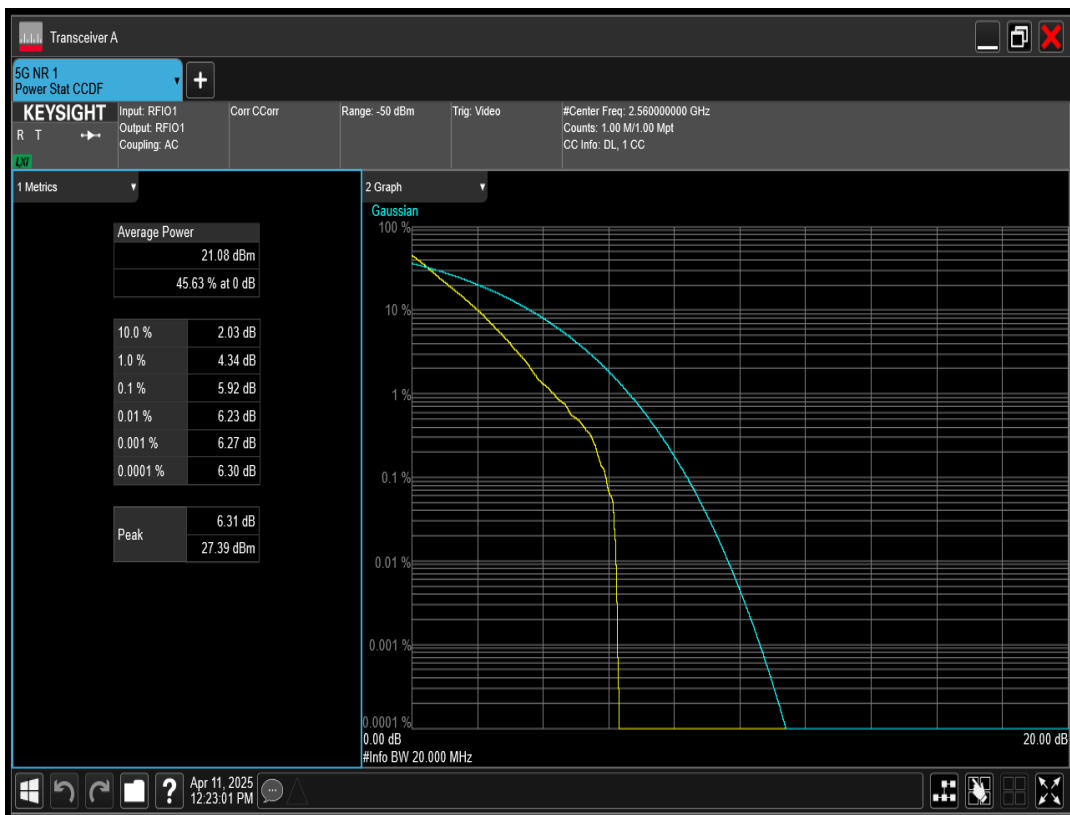
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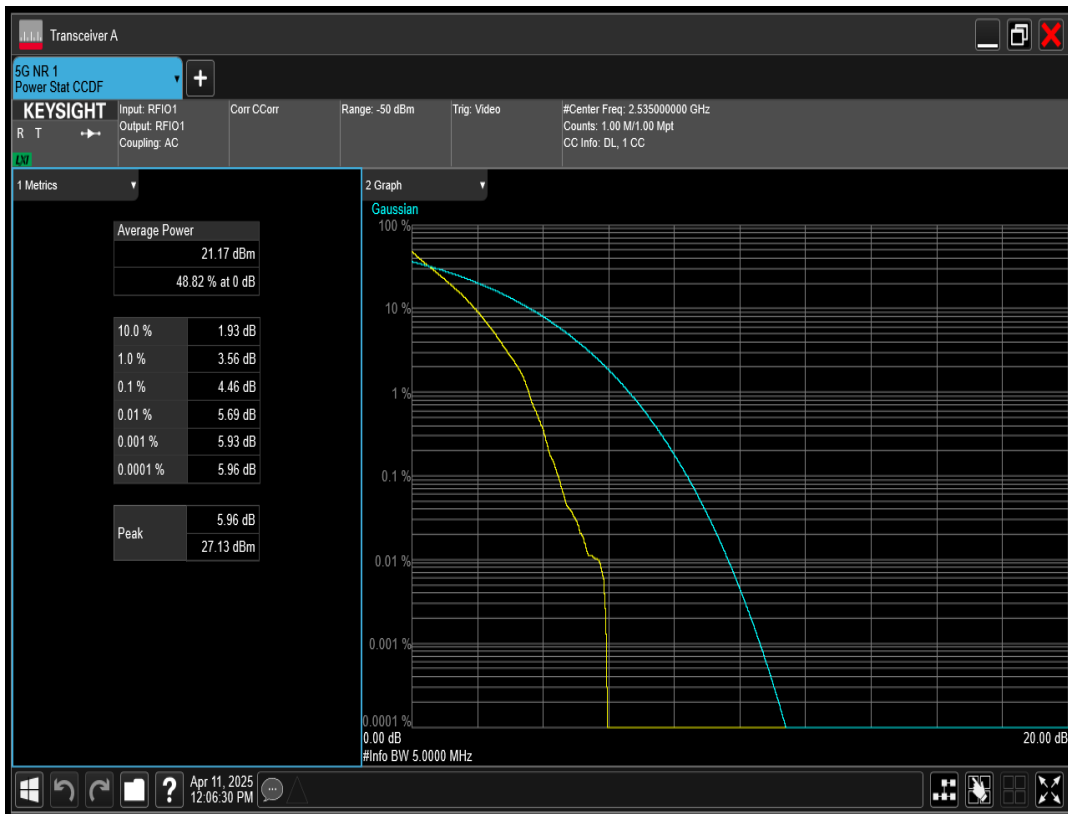
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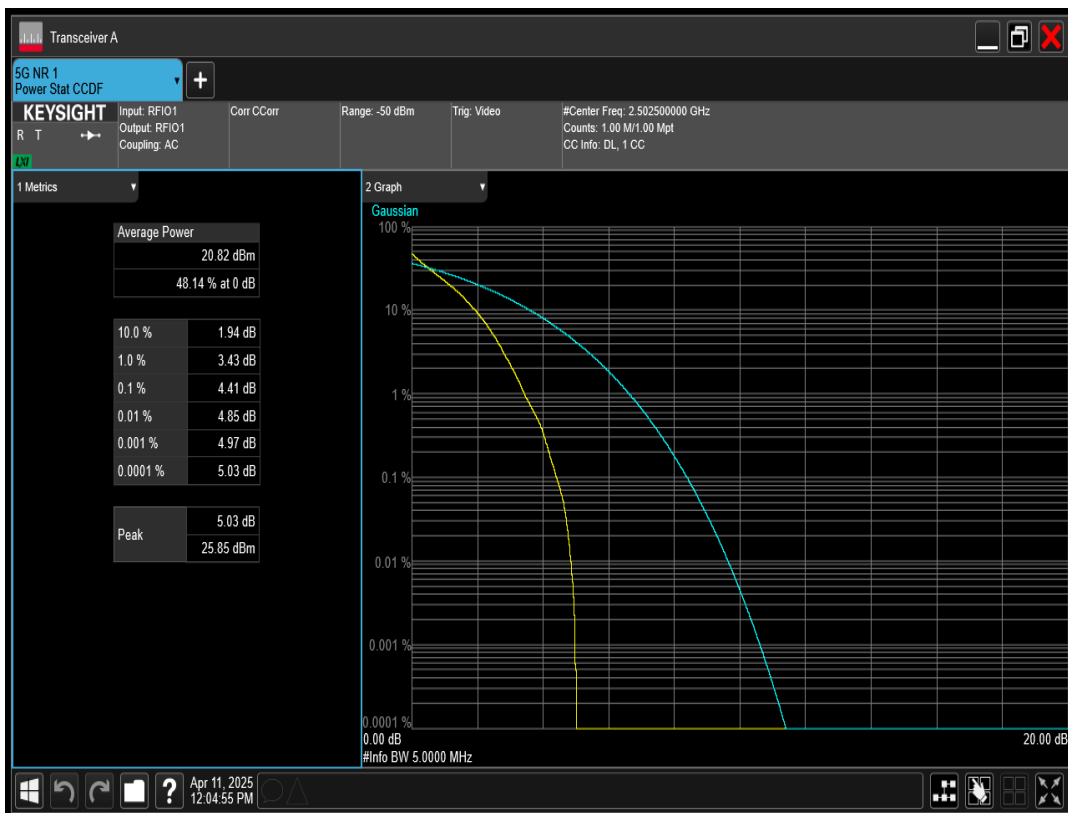
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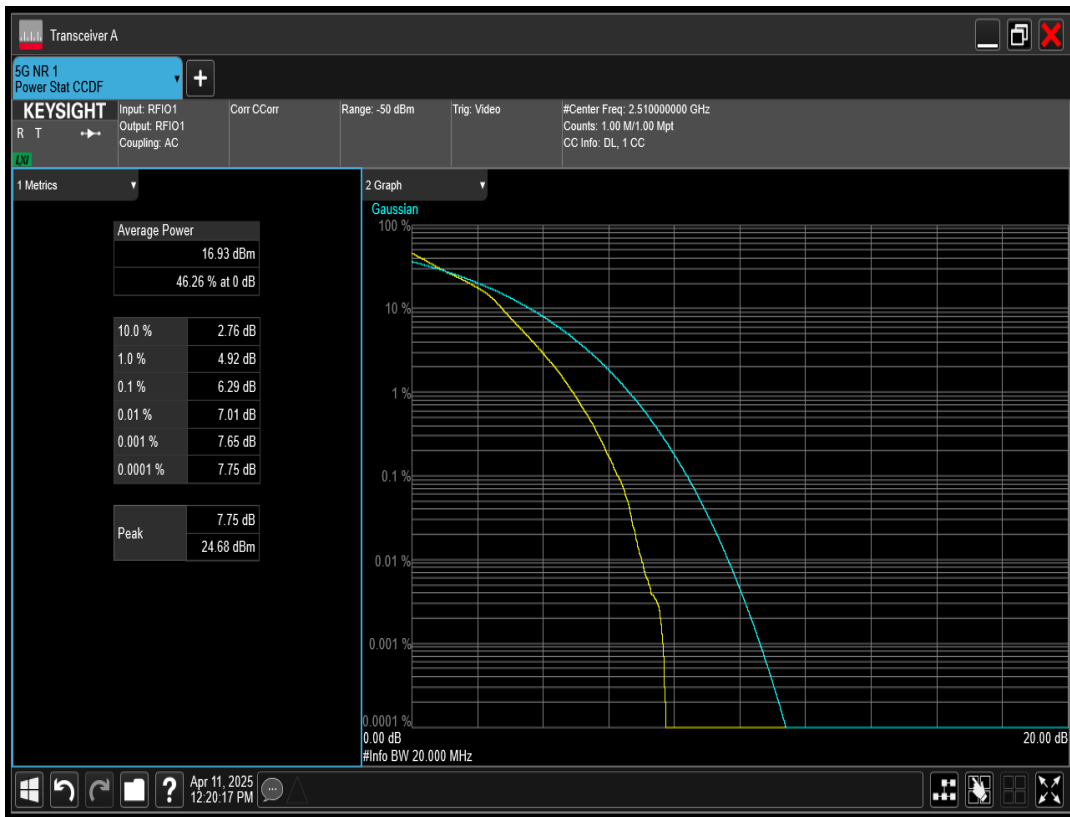
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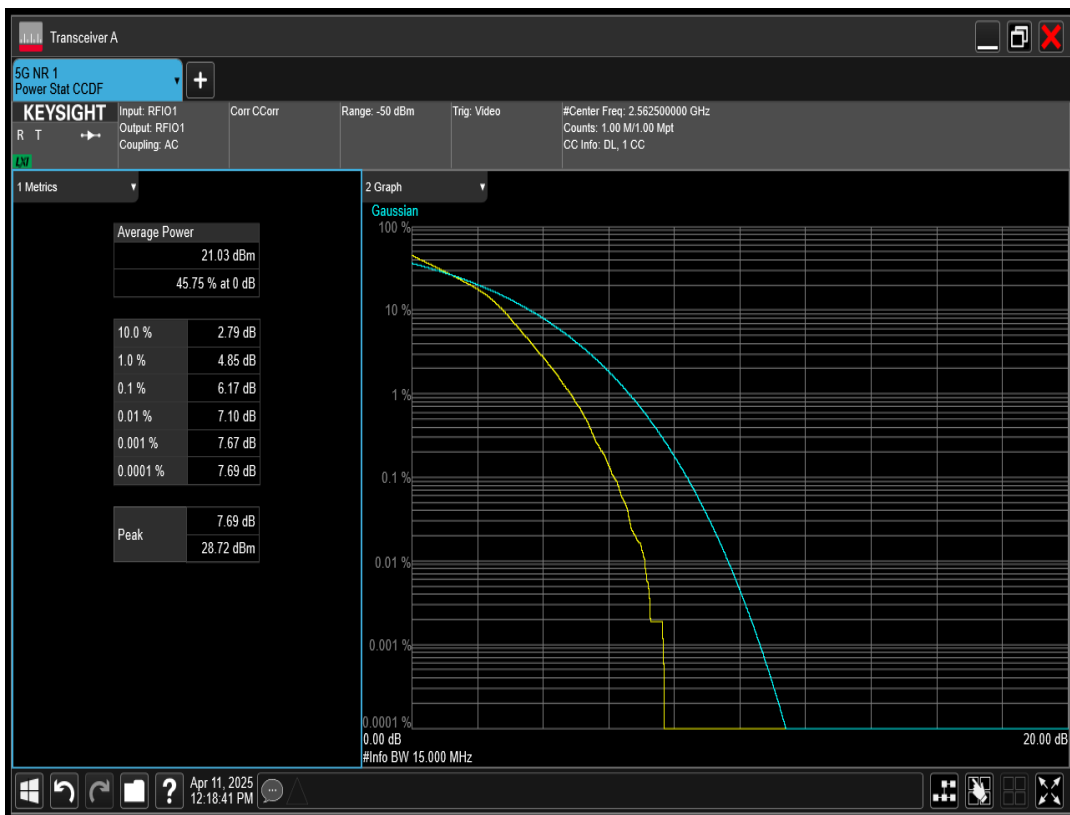
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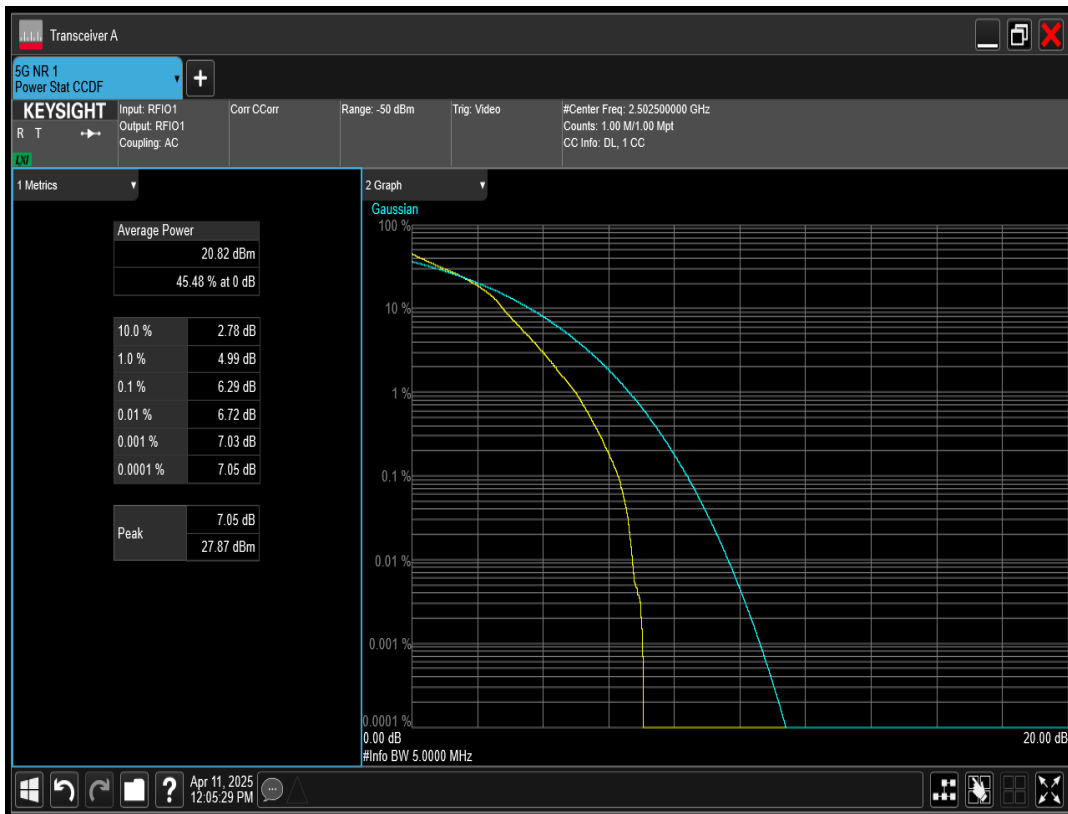


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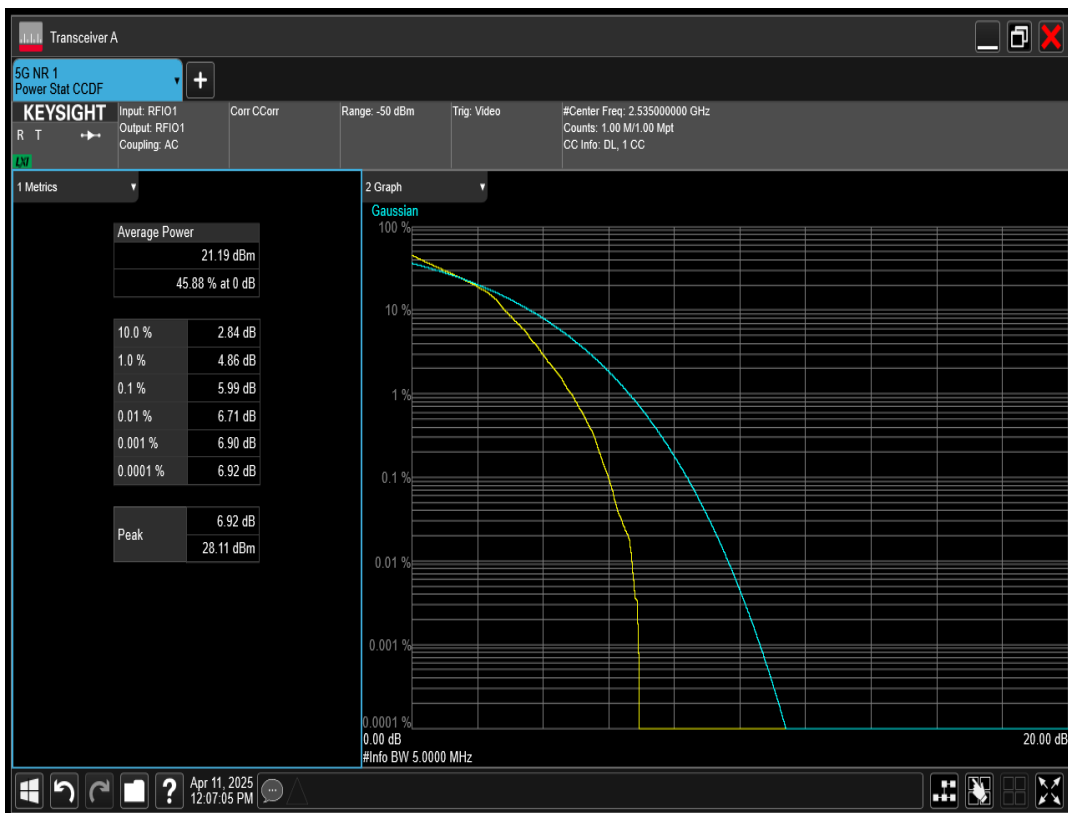


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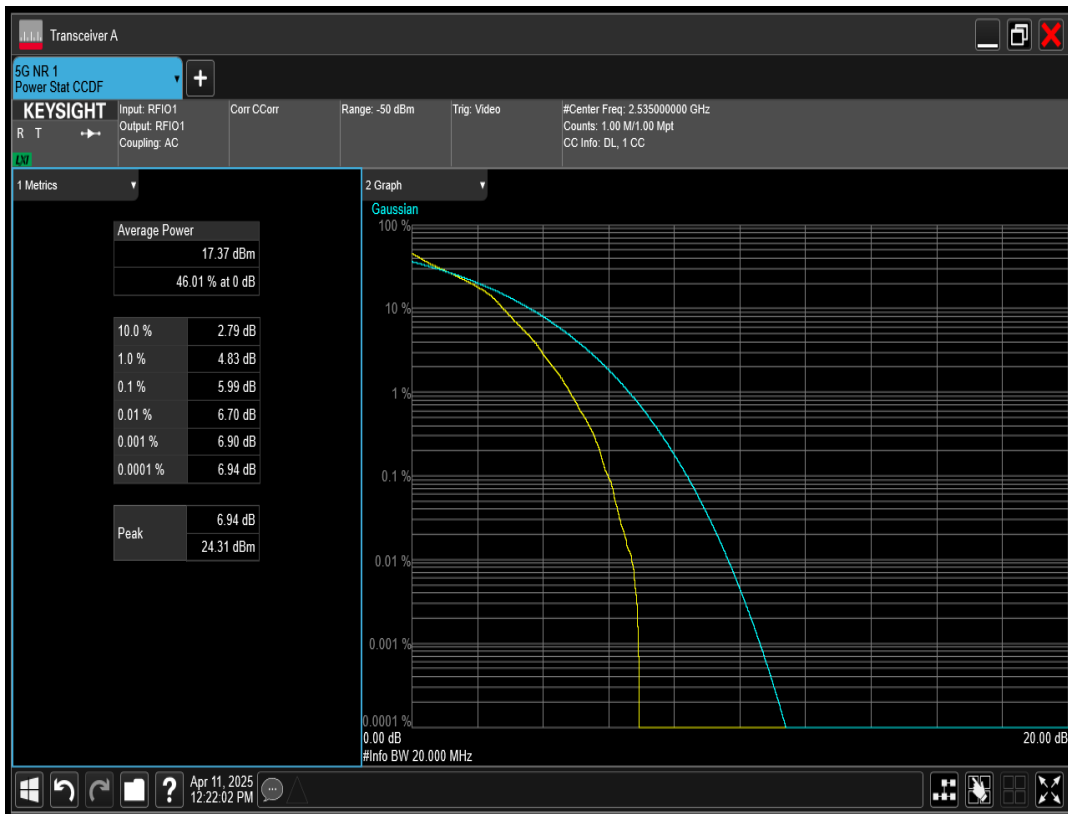




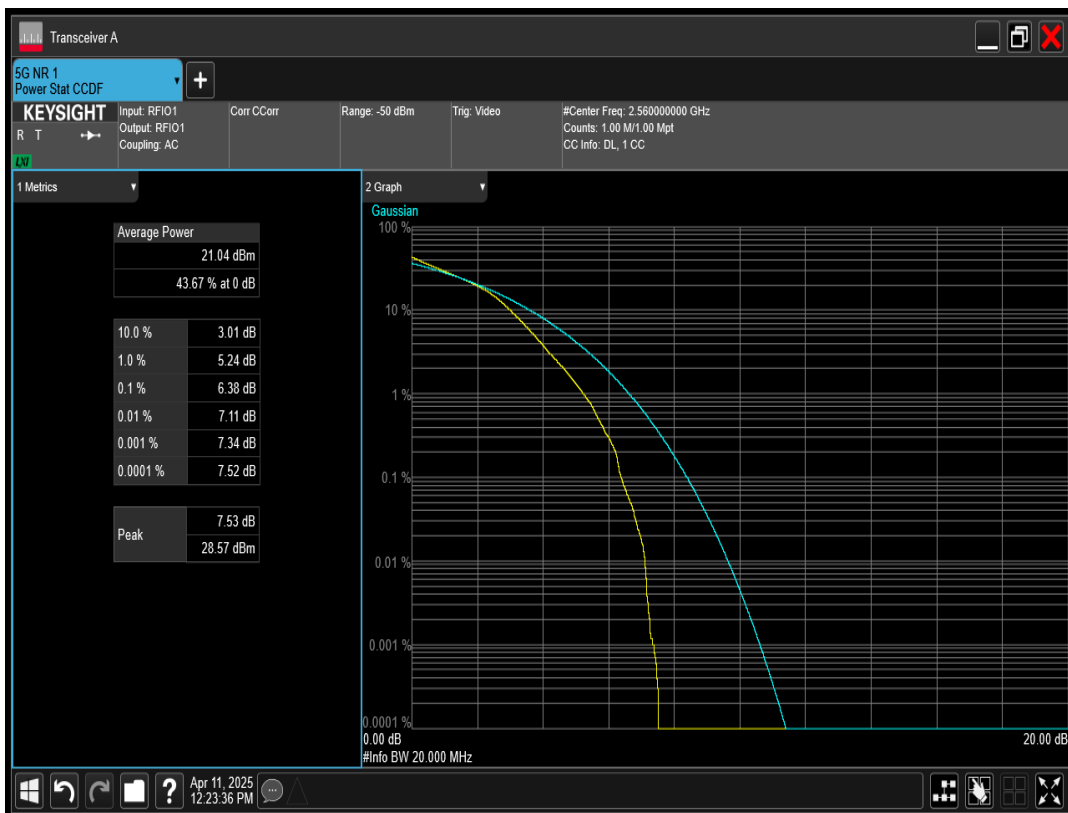
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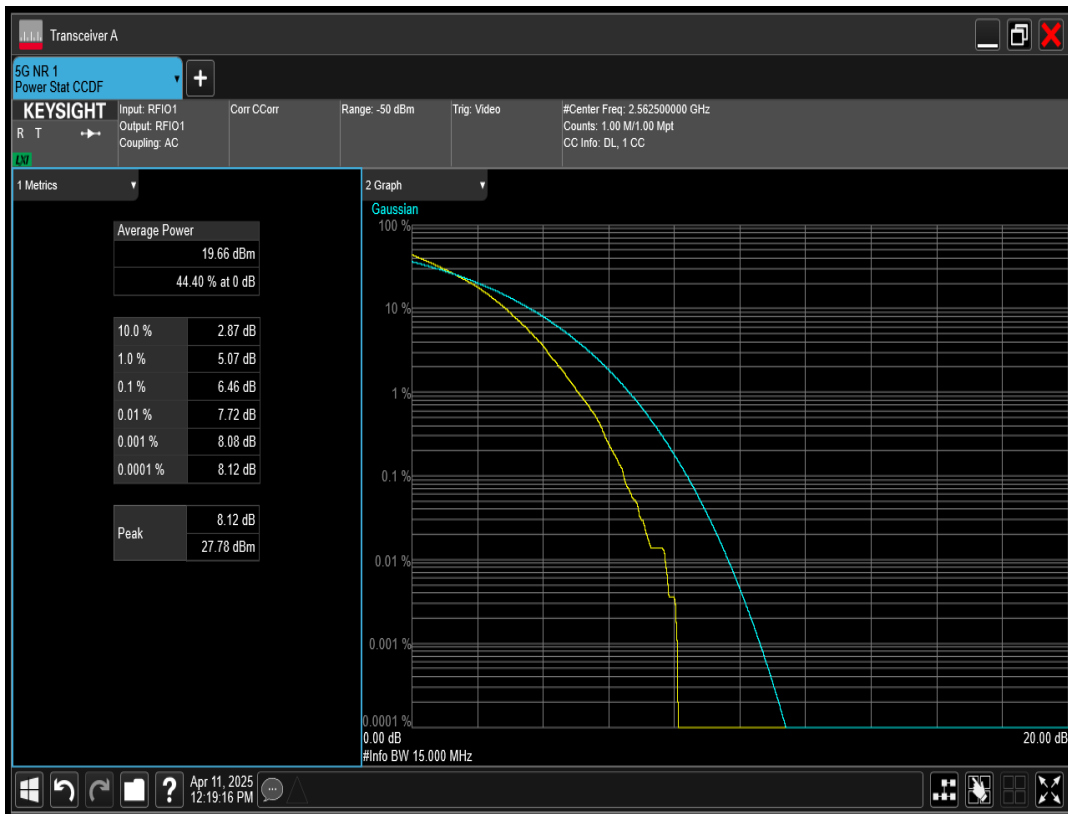
*n7 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=507000 RB=100 @0*



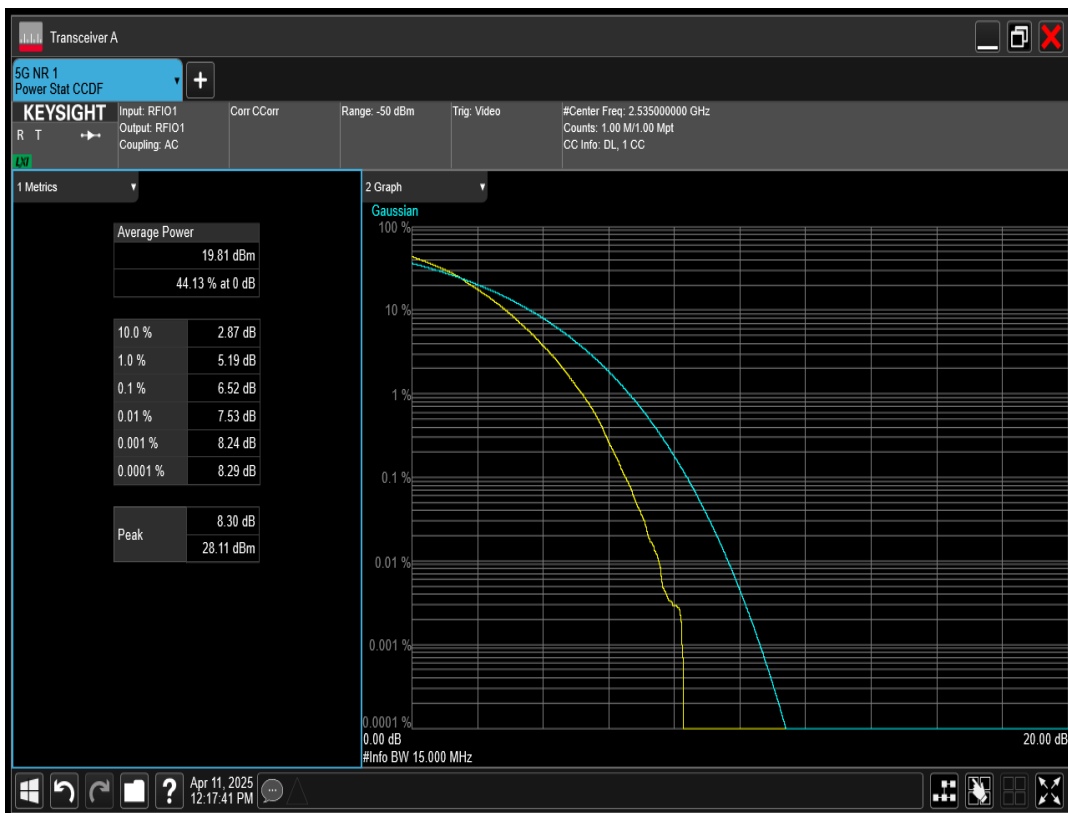
*n7 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=512000 RB=100@0*



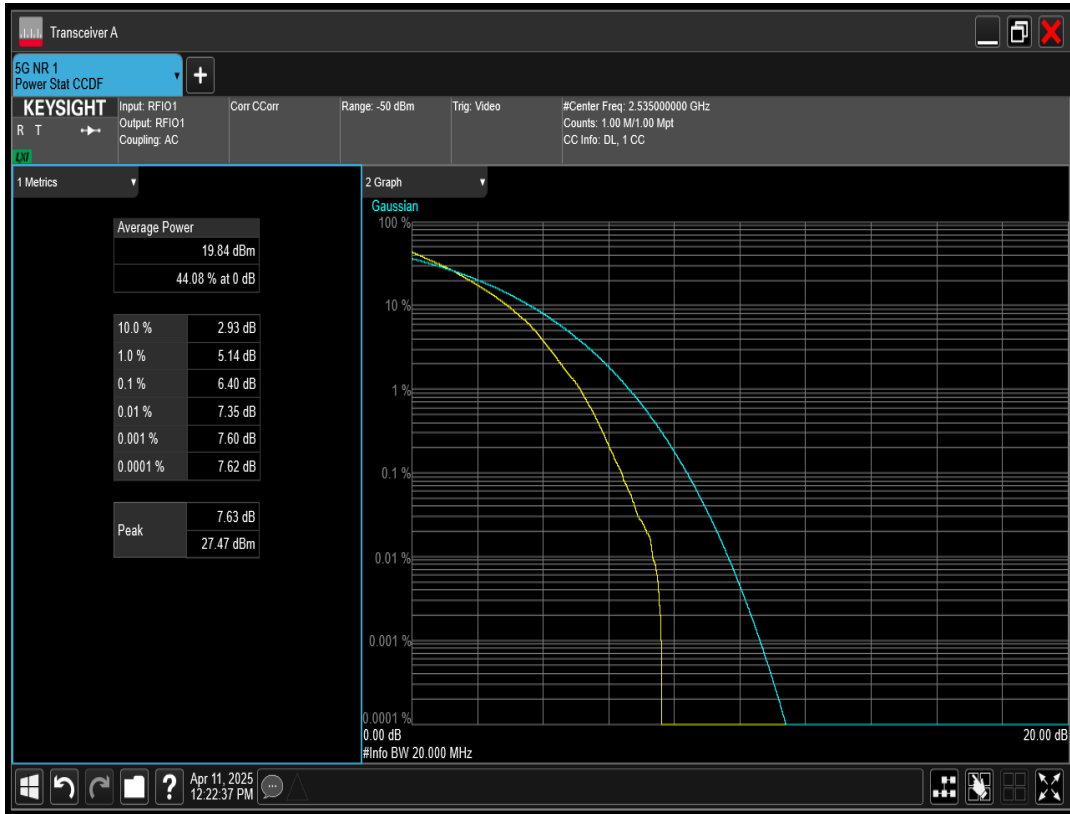
*n7 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=512500 RB=75@0*



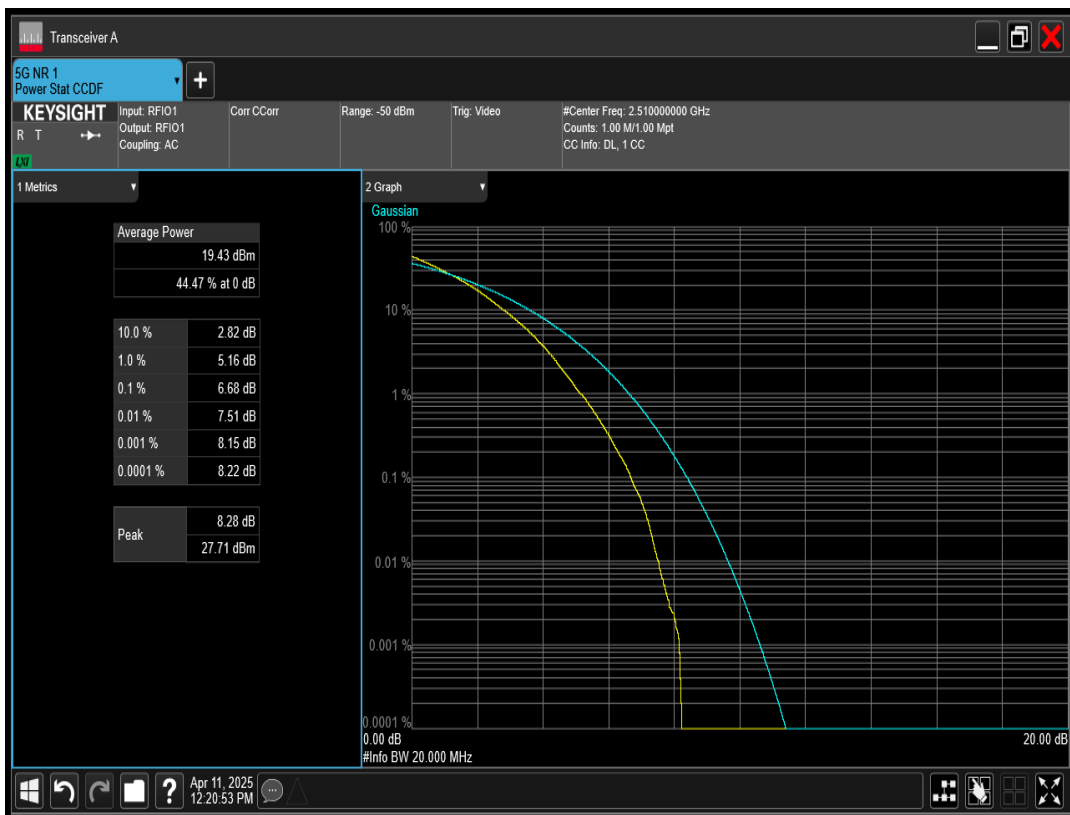
***n7 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=507000 RB=75@0***



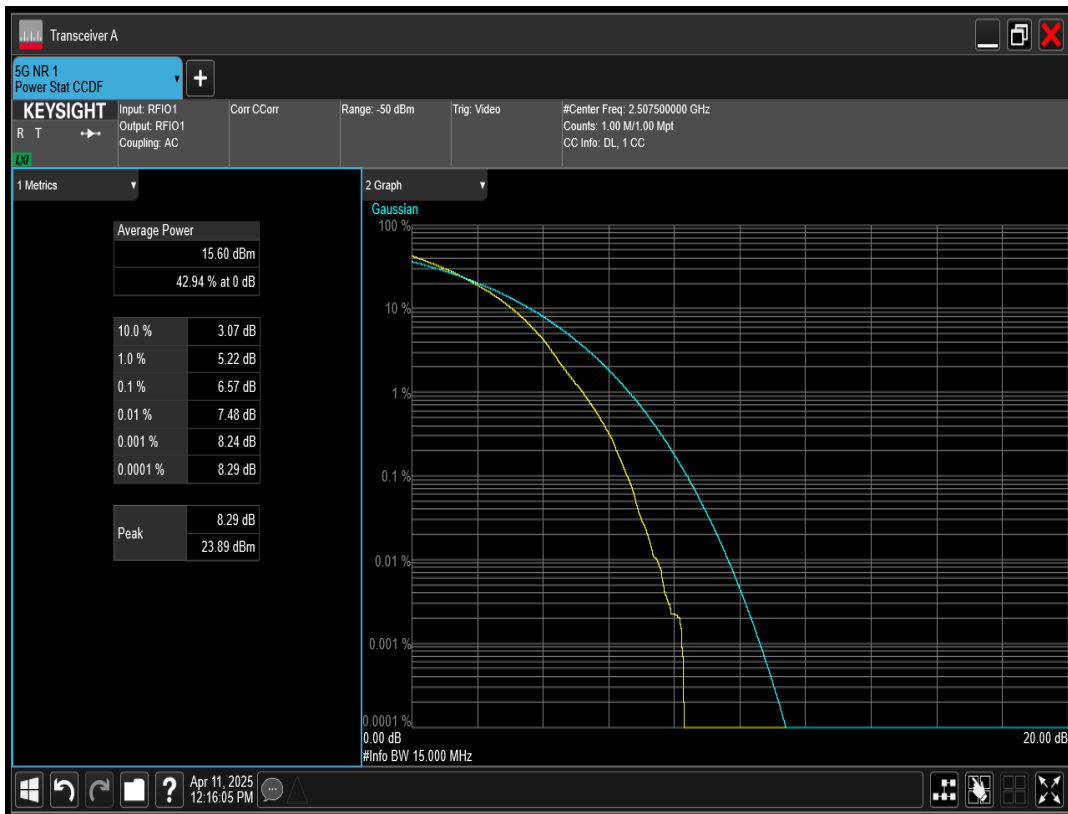
***n7 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=507000 RB=100@0***



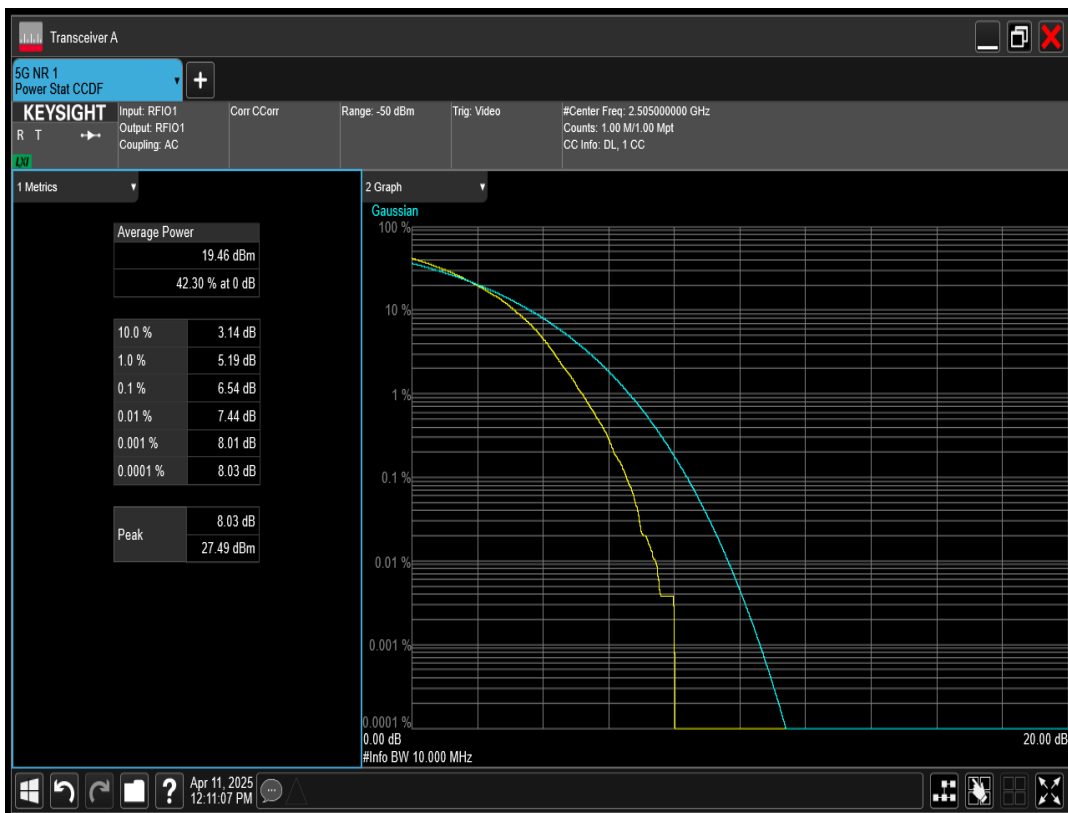
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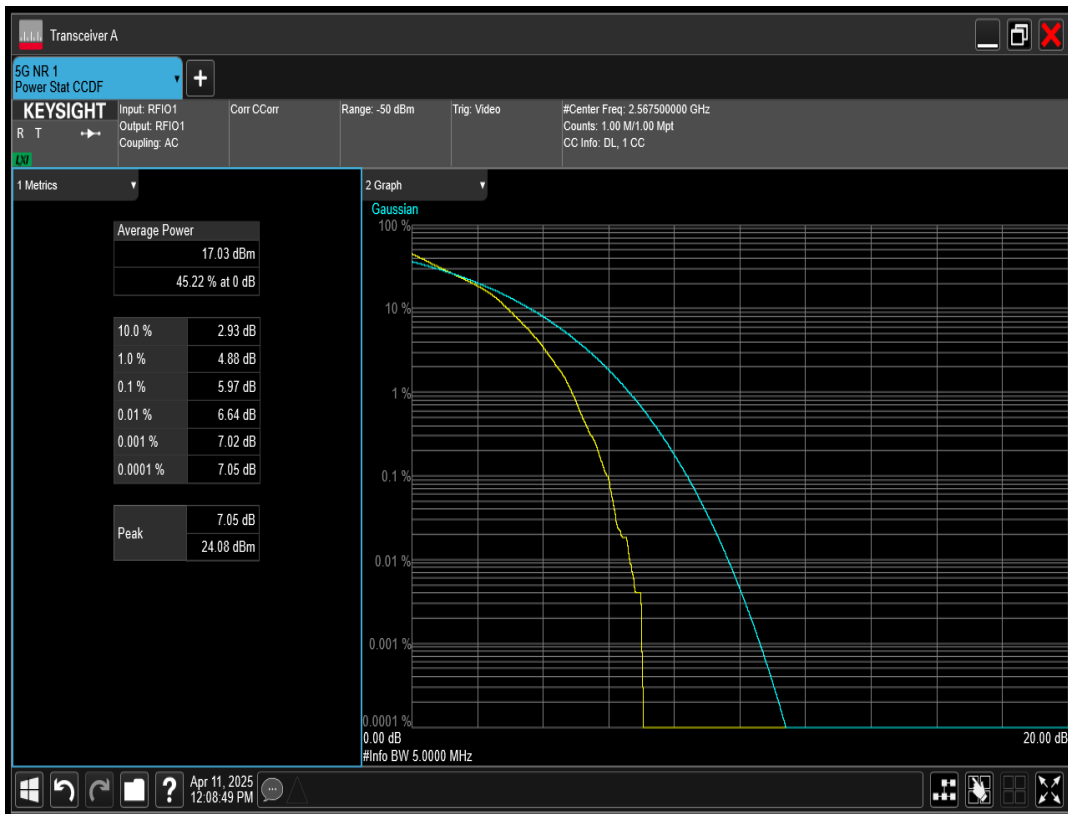
*n7 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=501500 RB=75@0*



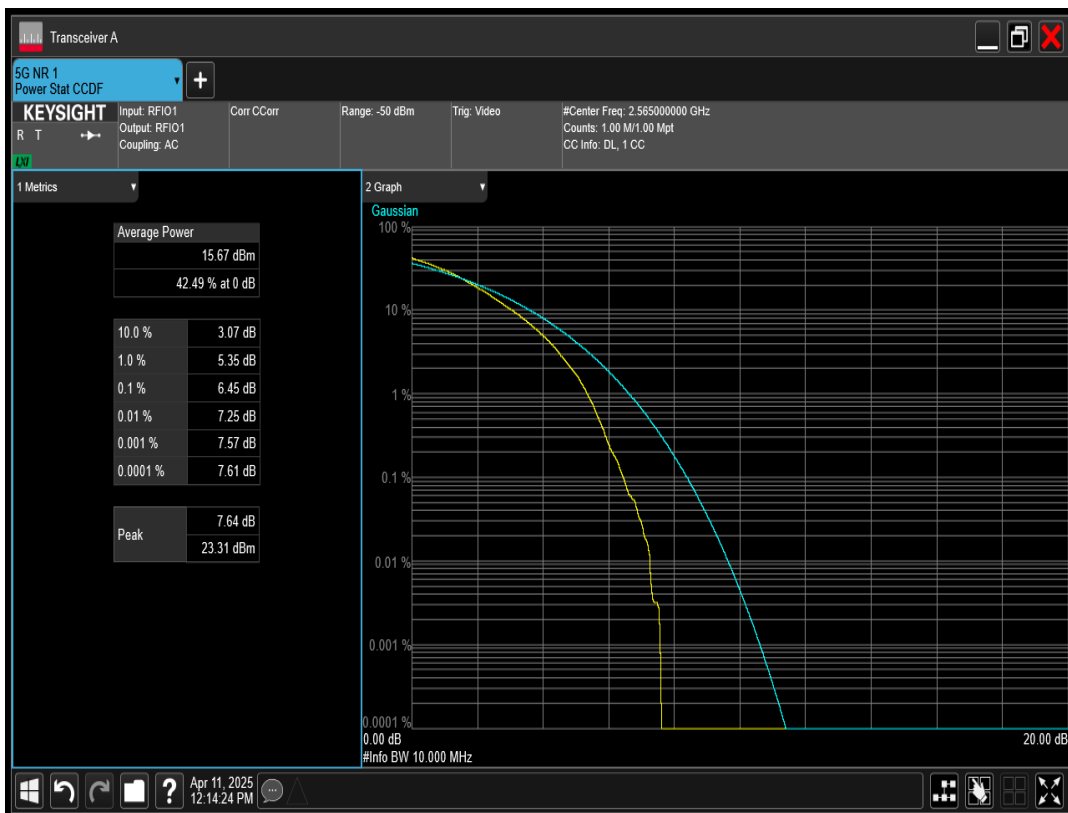
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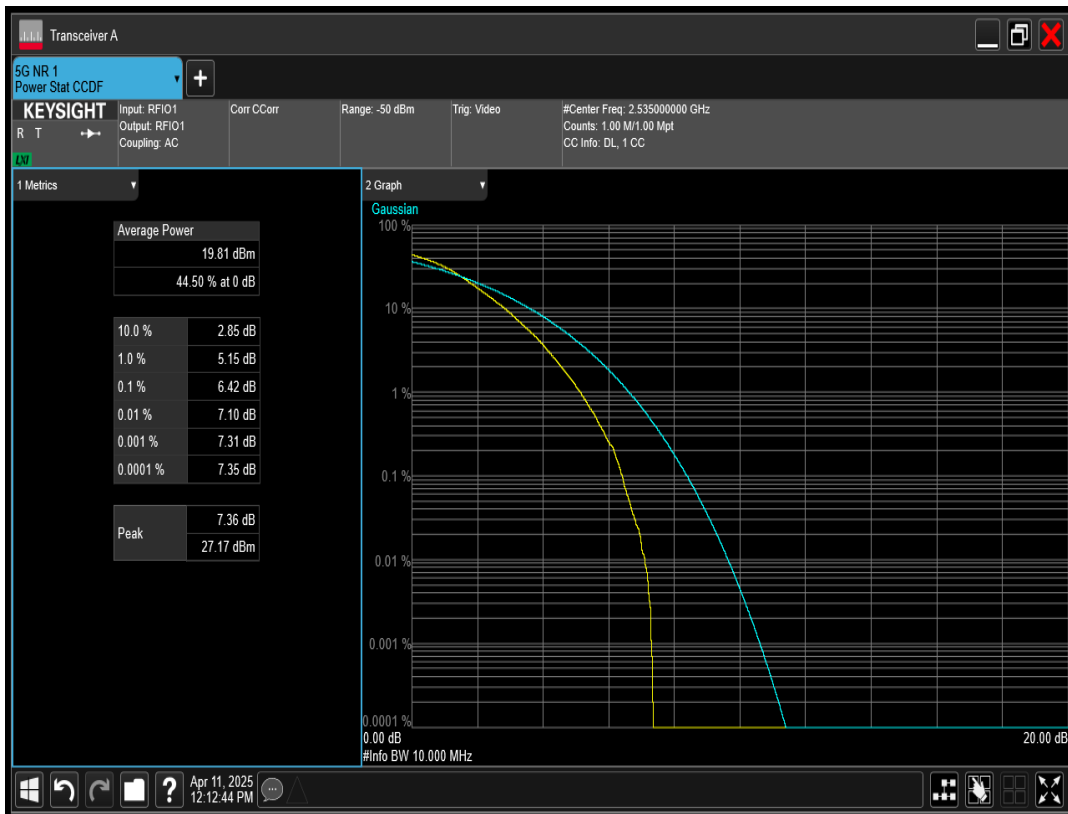
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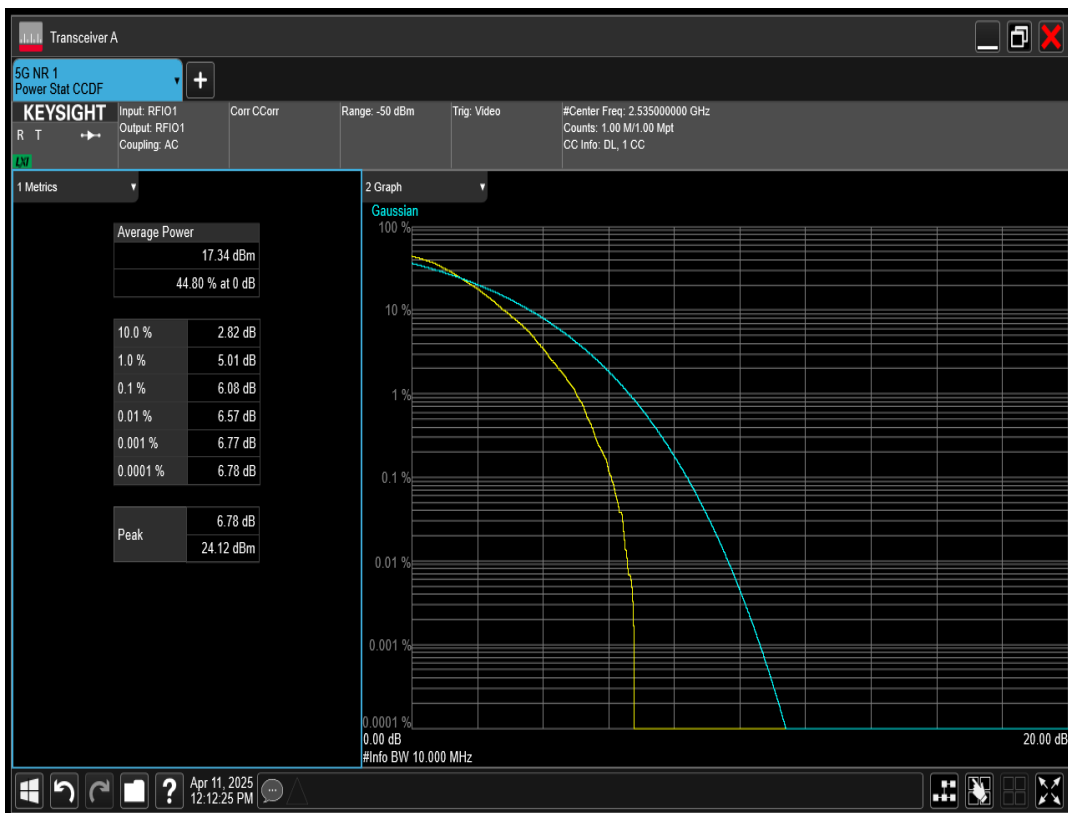
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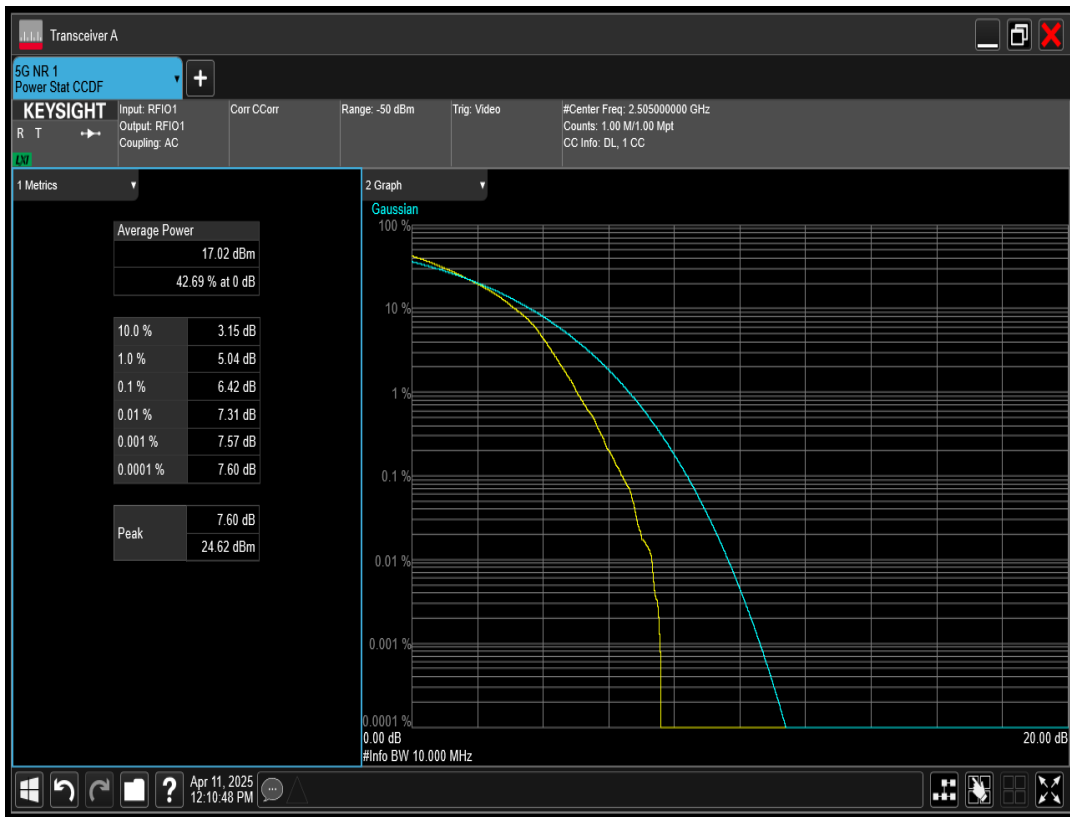
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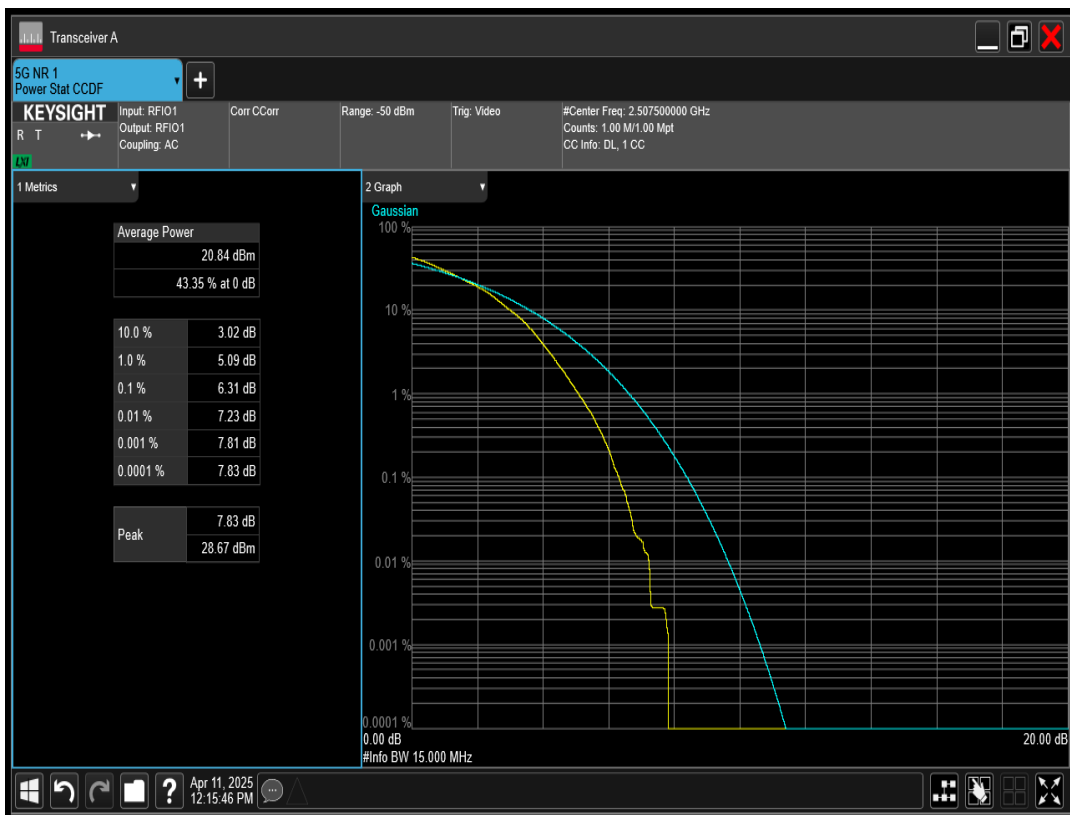
*n7 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=507000 RB=50@0*



*n7 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=501000 RB=50@0*

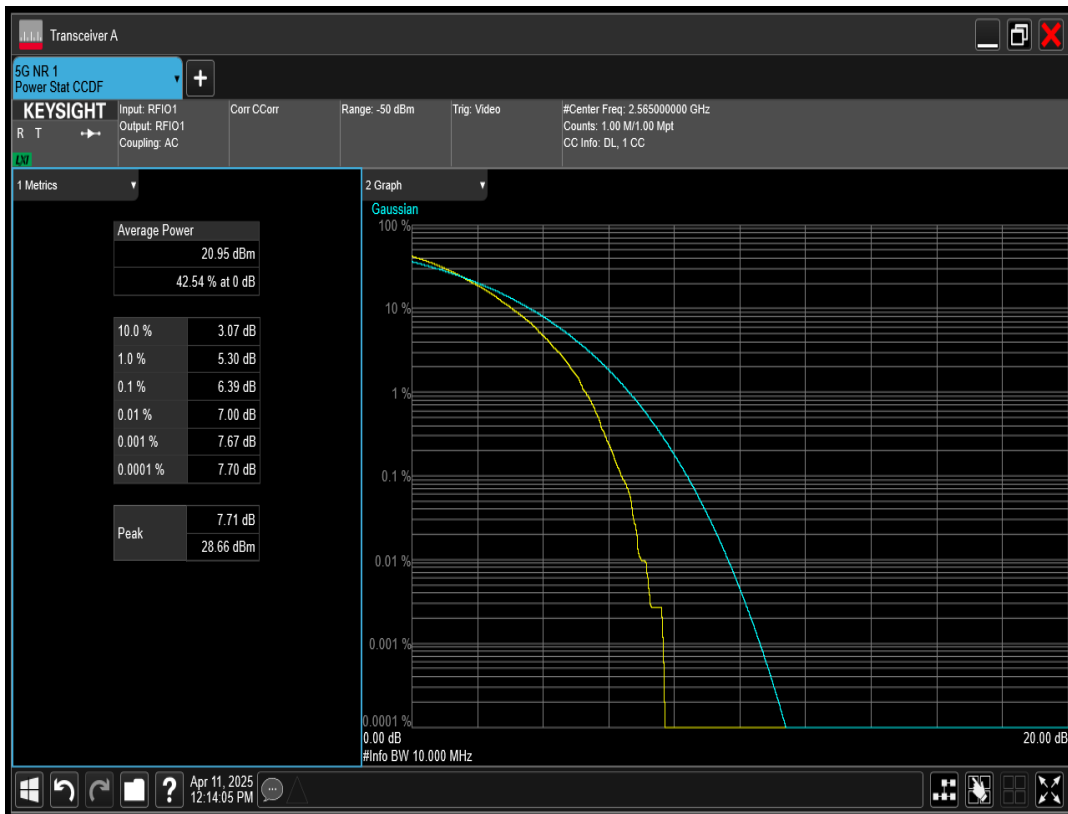


***n7 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=501500 RB=75@0***

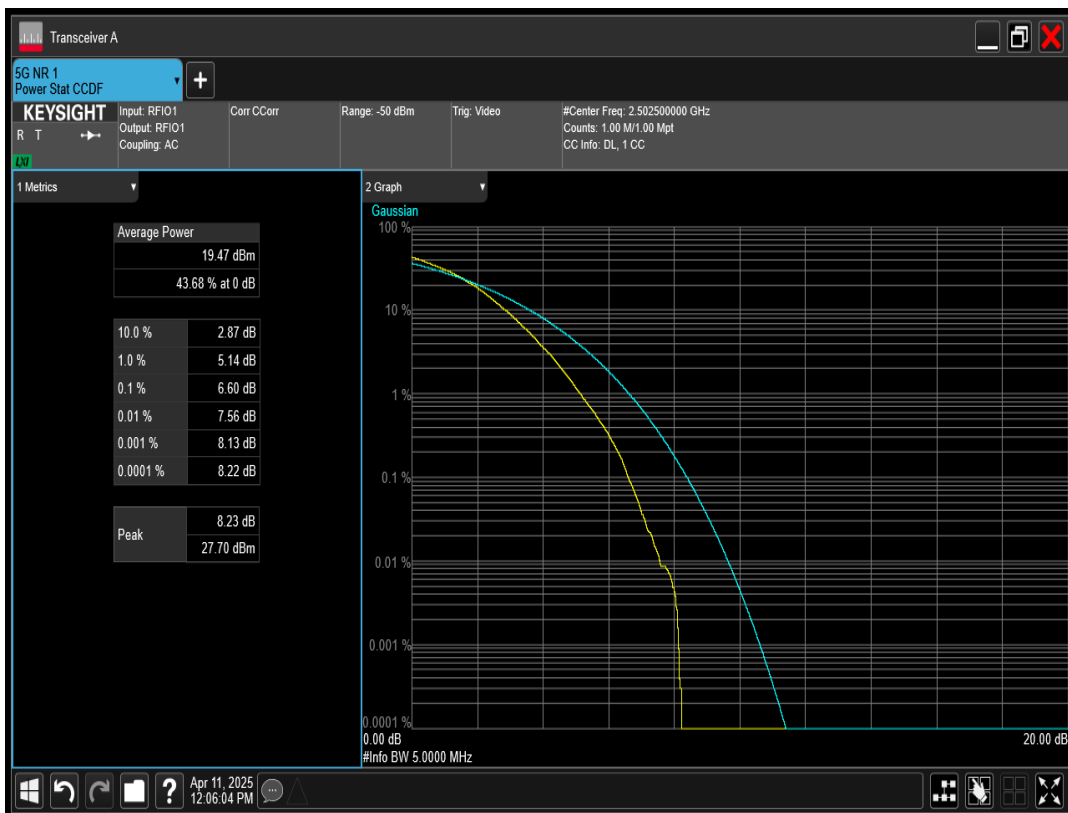


***n7 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=513000 RB=50@0***

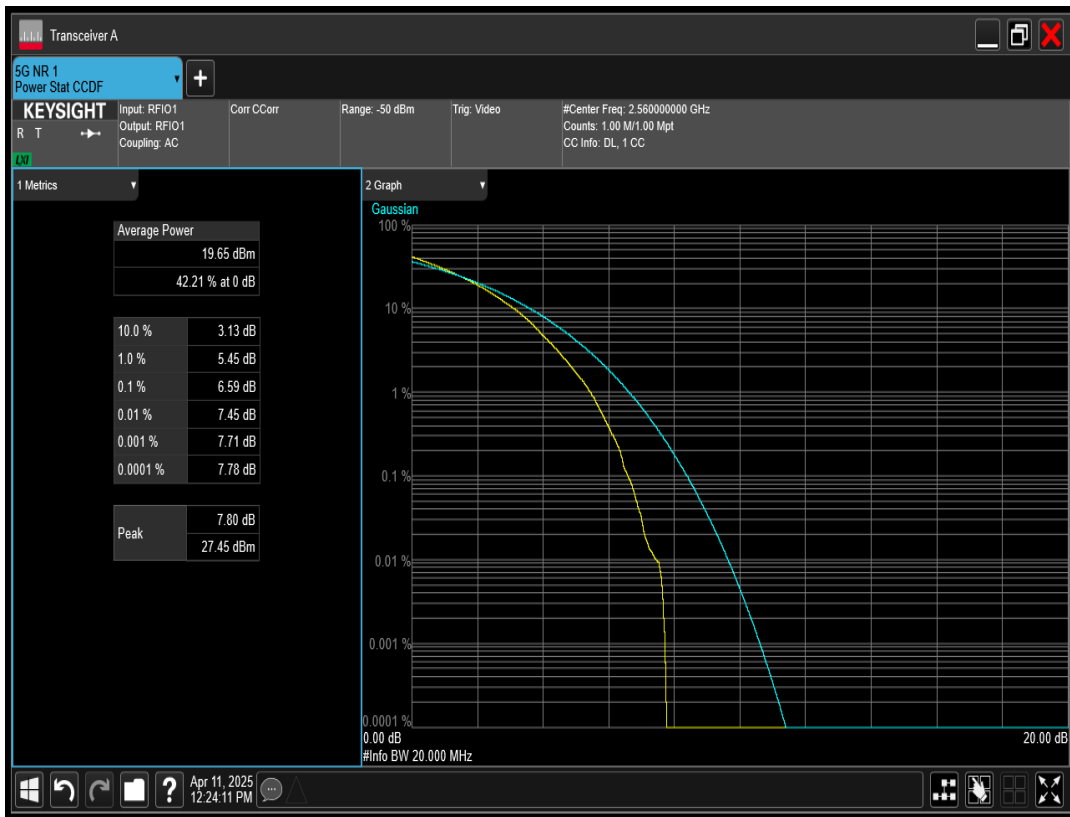




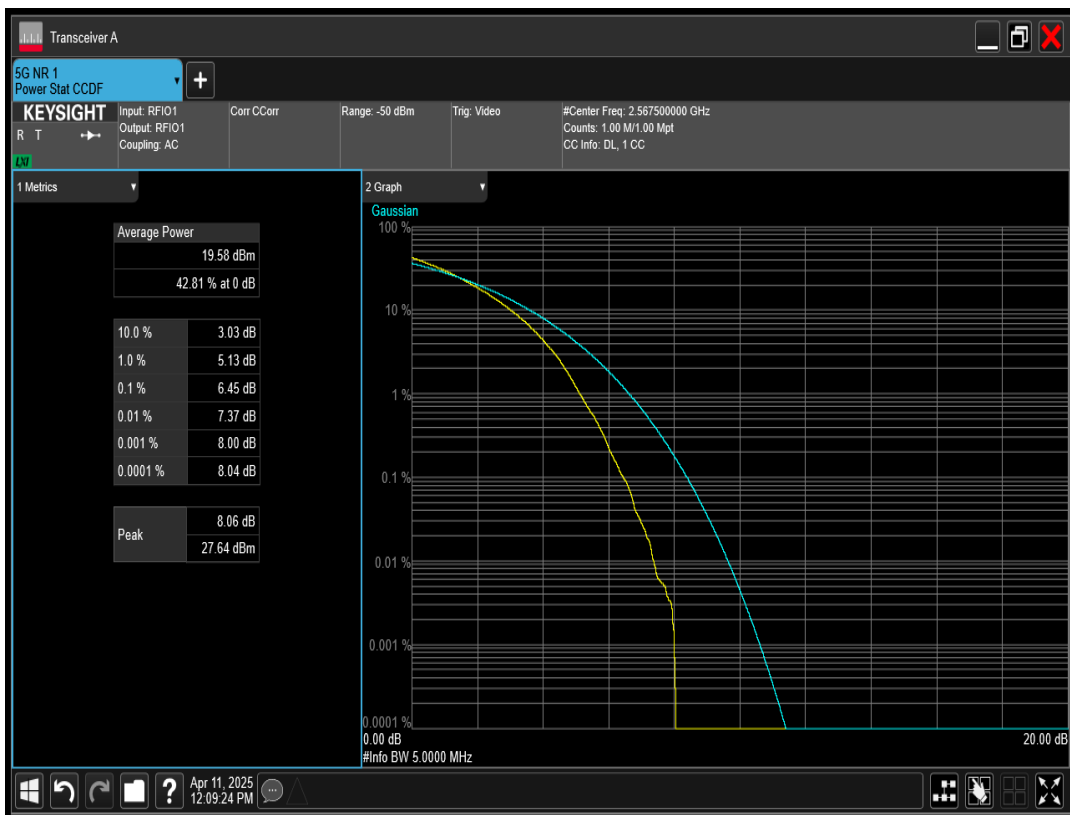
***n7 SCS=15kHz DFT\_QAM256 BW=5MHz Channel=500500 RB=25 @0***



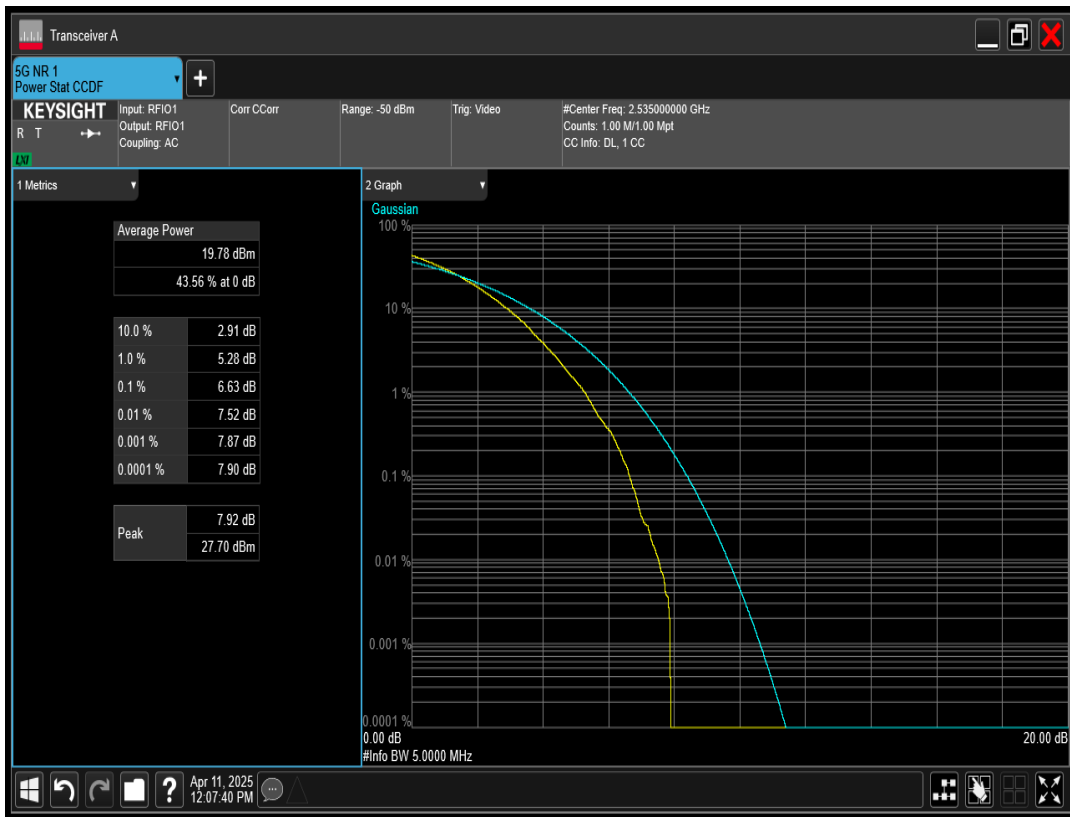
***n7 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=512000 RB=100 @0***



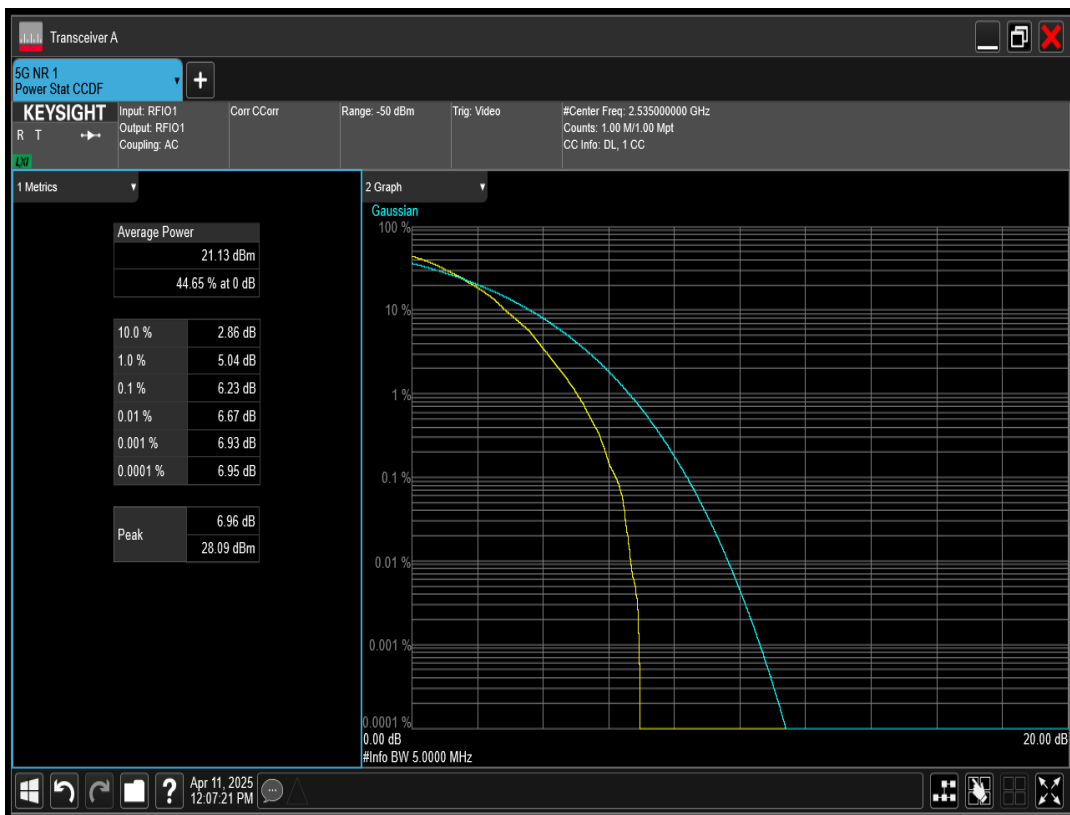
**n7 SCS=15kHz DFT\_QAM256 BW=5MHz Channel=513500 RB=25 @0**



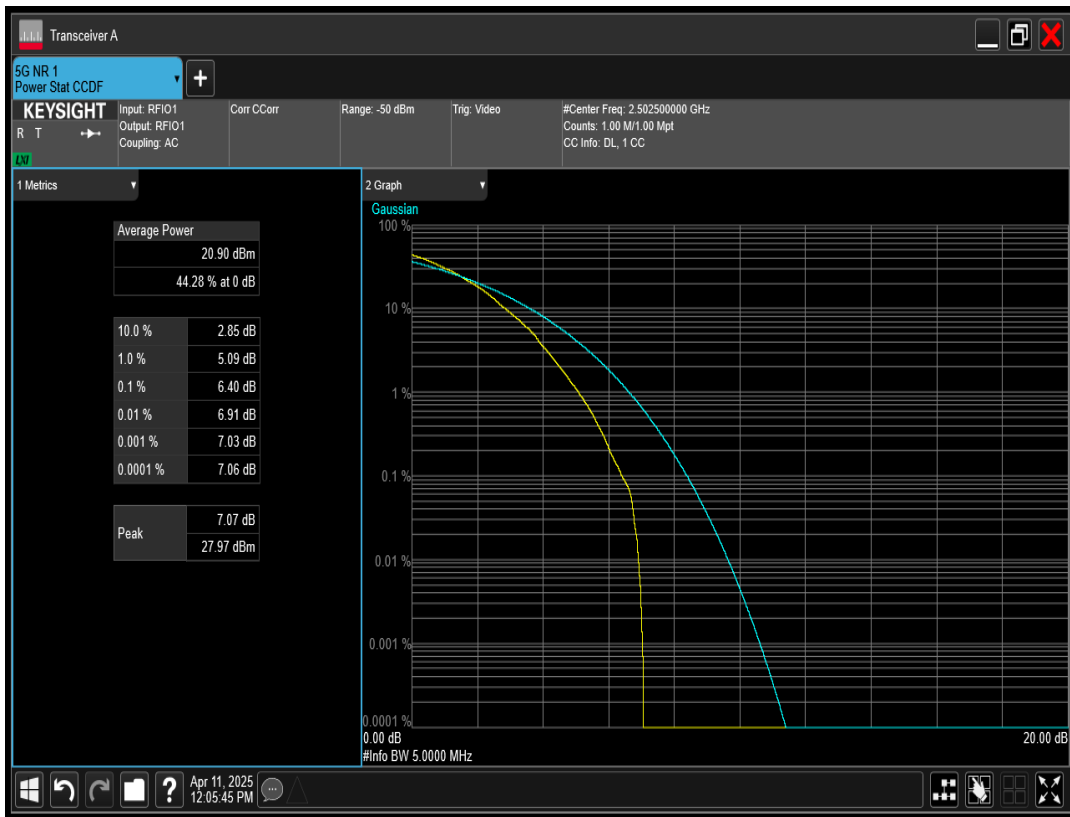
**n7 SCS=15kHz DFT\_QAM256 BW=5MHz Channel=507000 RB=25 @0**



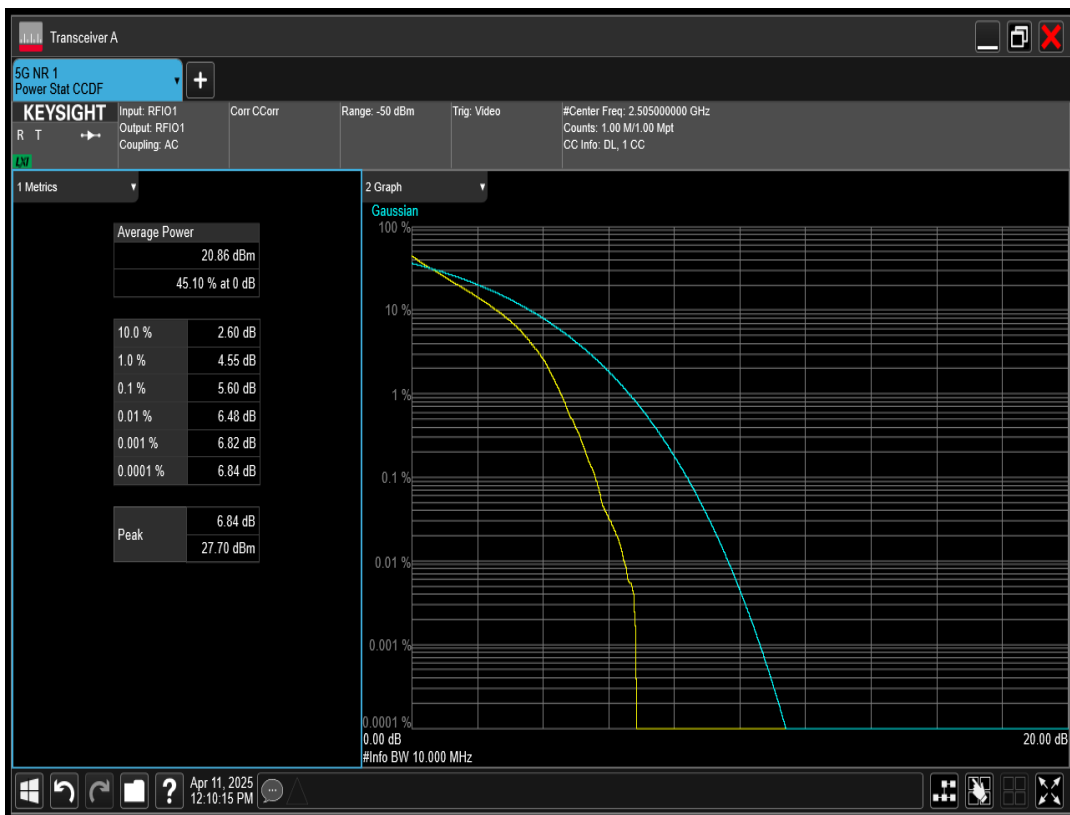
*n7 SCS=15kHz DFT\_QAM64 BW=5MHz Channel=507000 RB=25 @0*



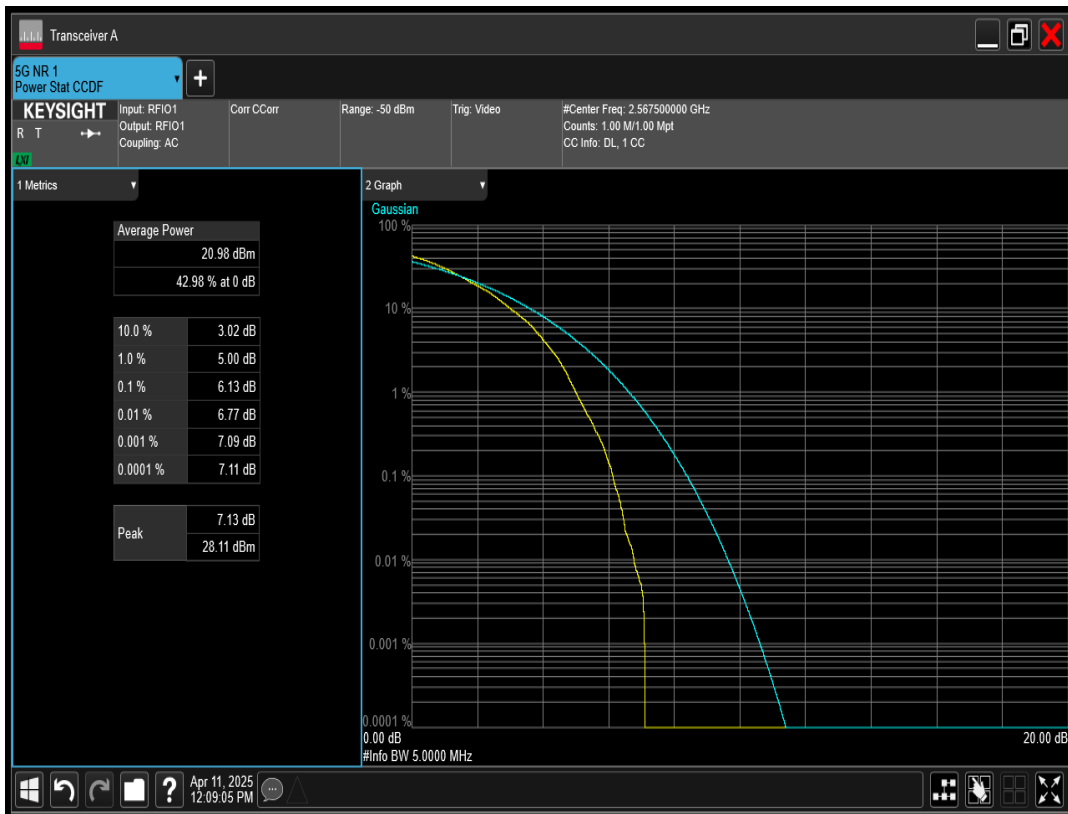
*n7 SCS=15kHz DFT\_QAM64 BW=5MHz Channel=500500 RB=25 @0*



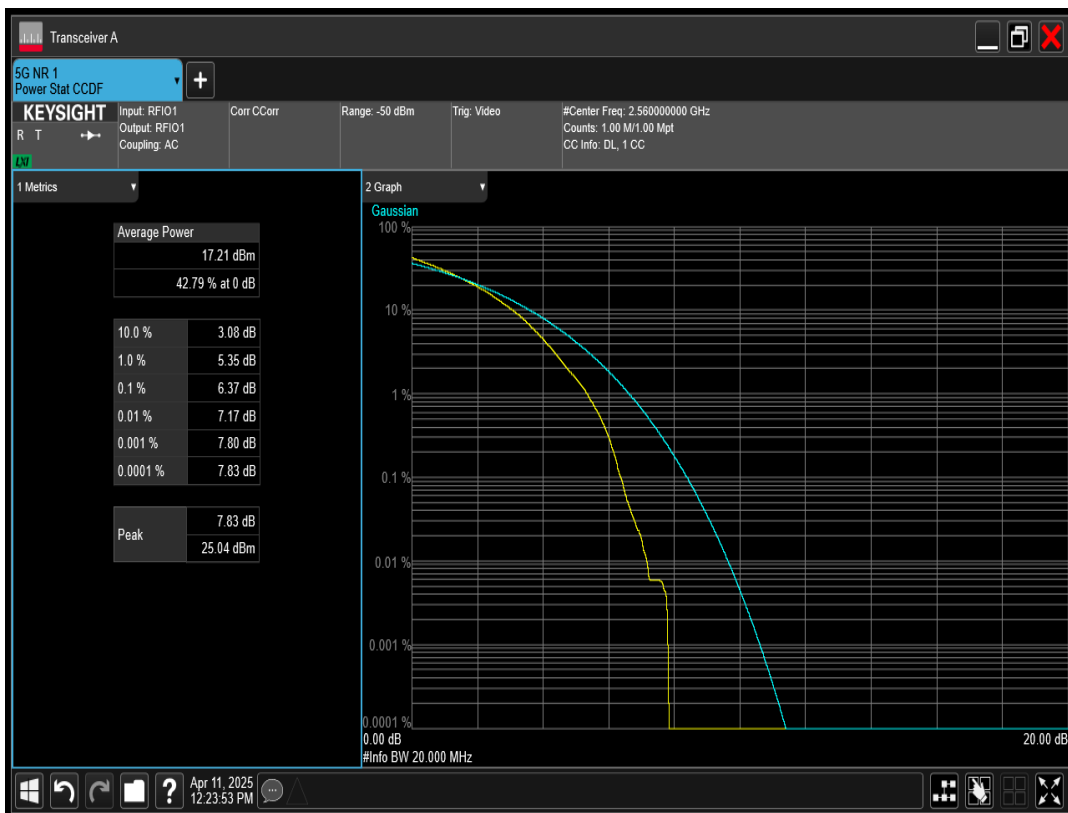
*n7 SCS=15kHz DFT\_QPSK BW=10MHz Channel=501000 RB=50 @0*



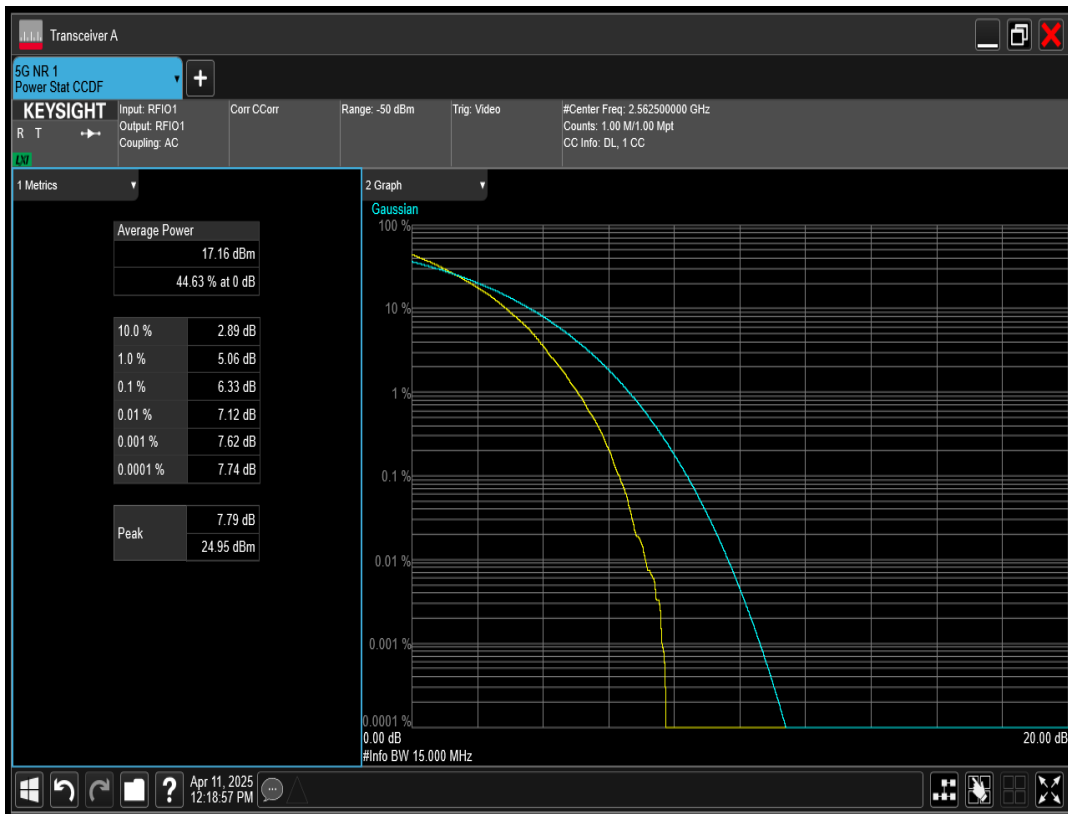
*n7 SCS=15kHz DFT\_QAM64 BW=5MHz Channel=513500 RB=25 @0*



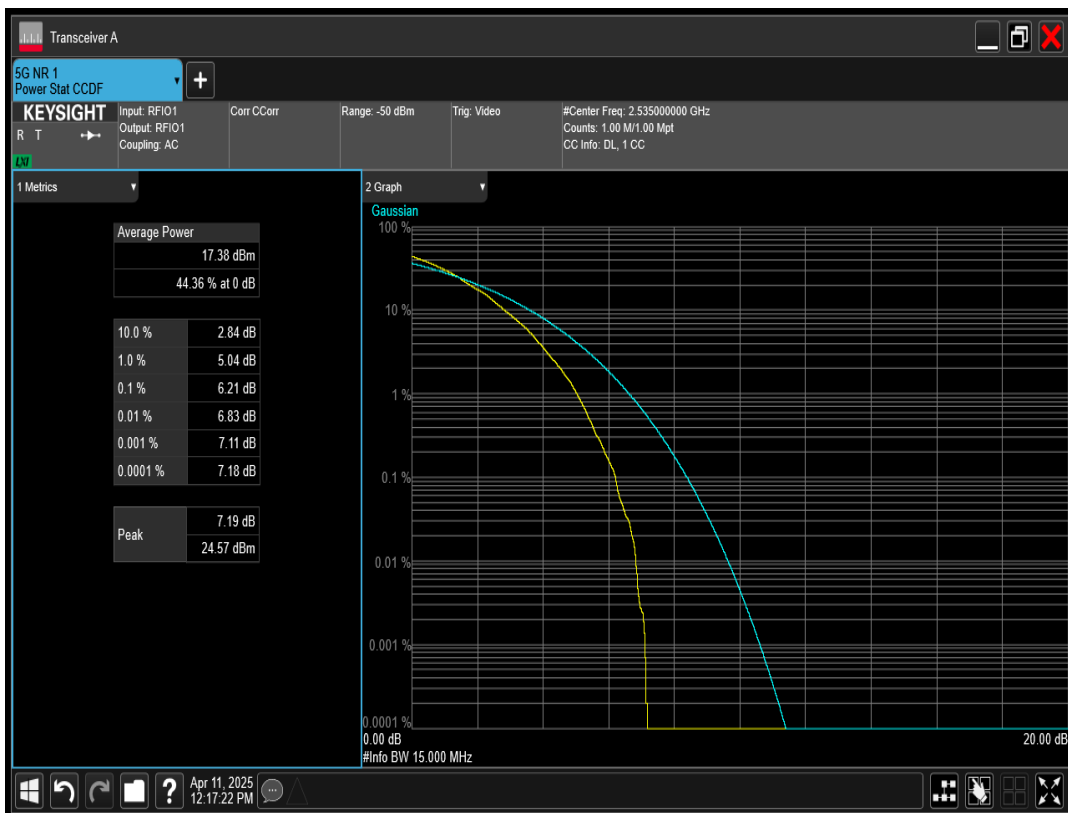
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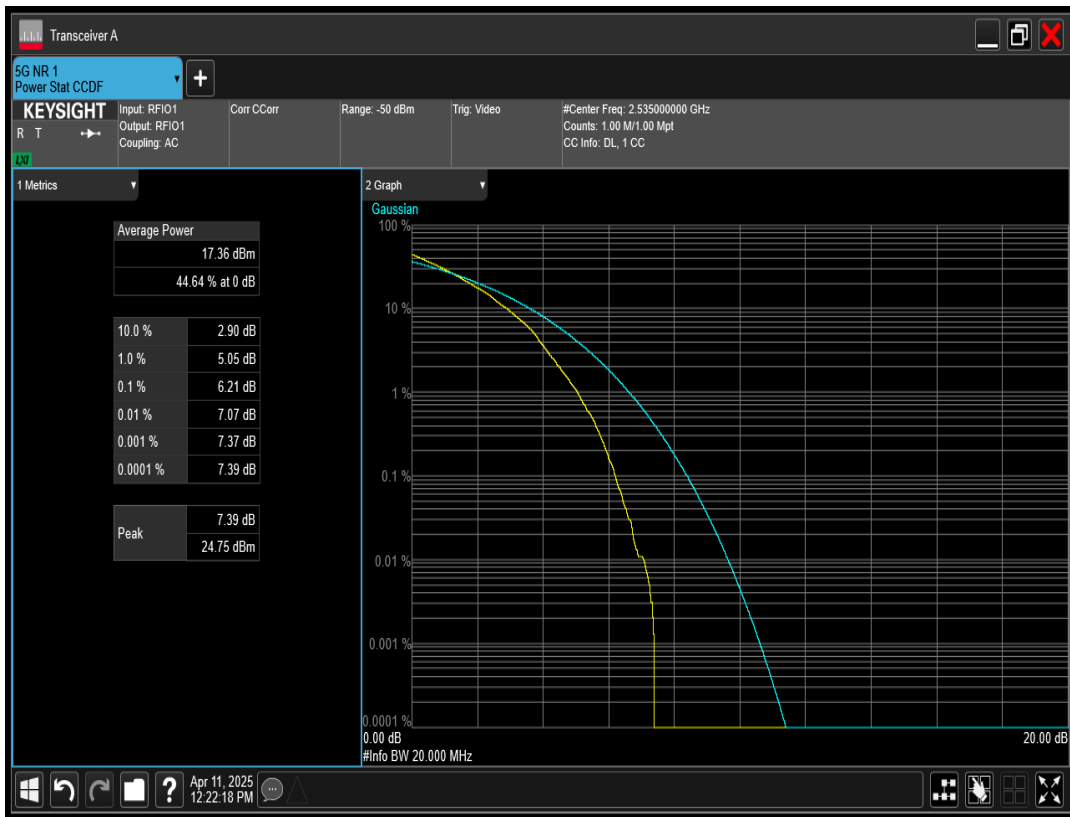
*n7 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=512500 RB=75@0*



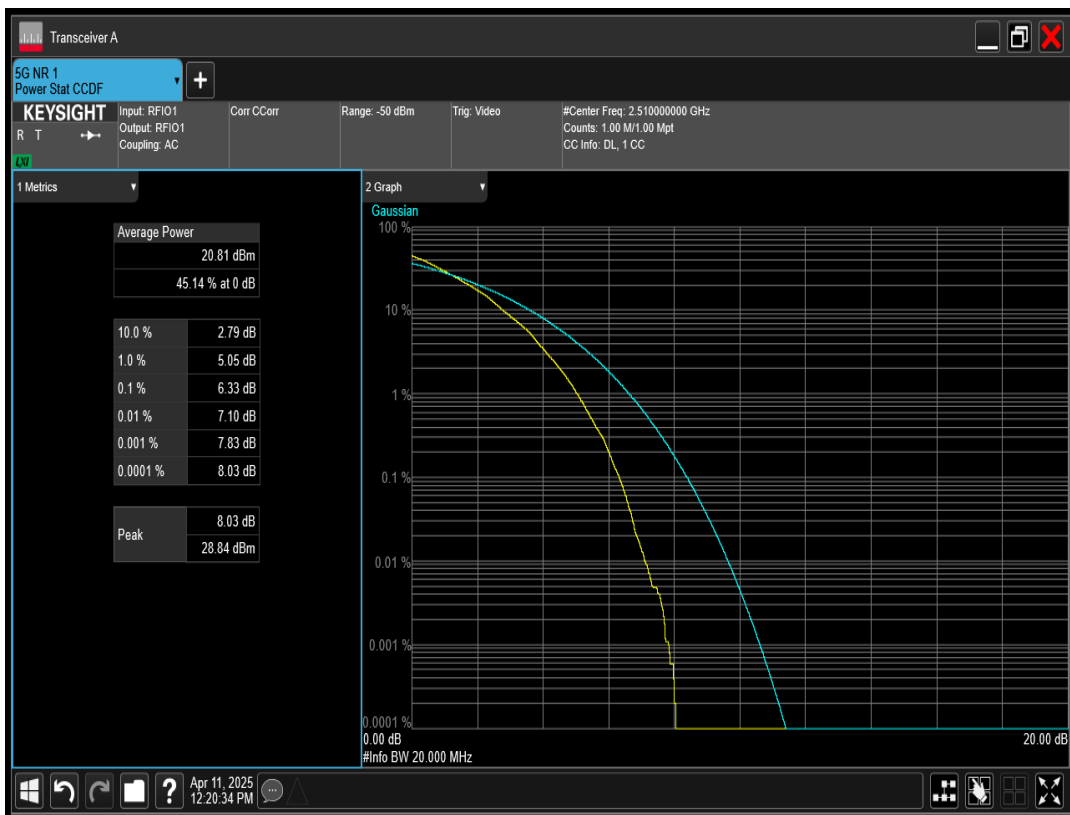
*n7 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=507000 RB=75@0*



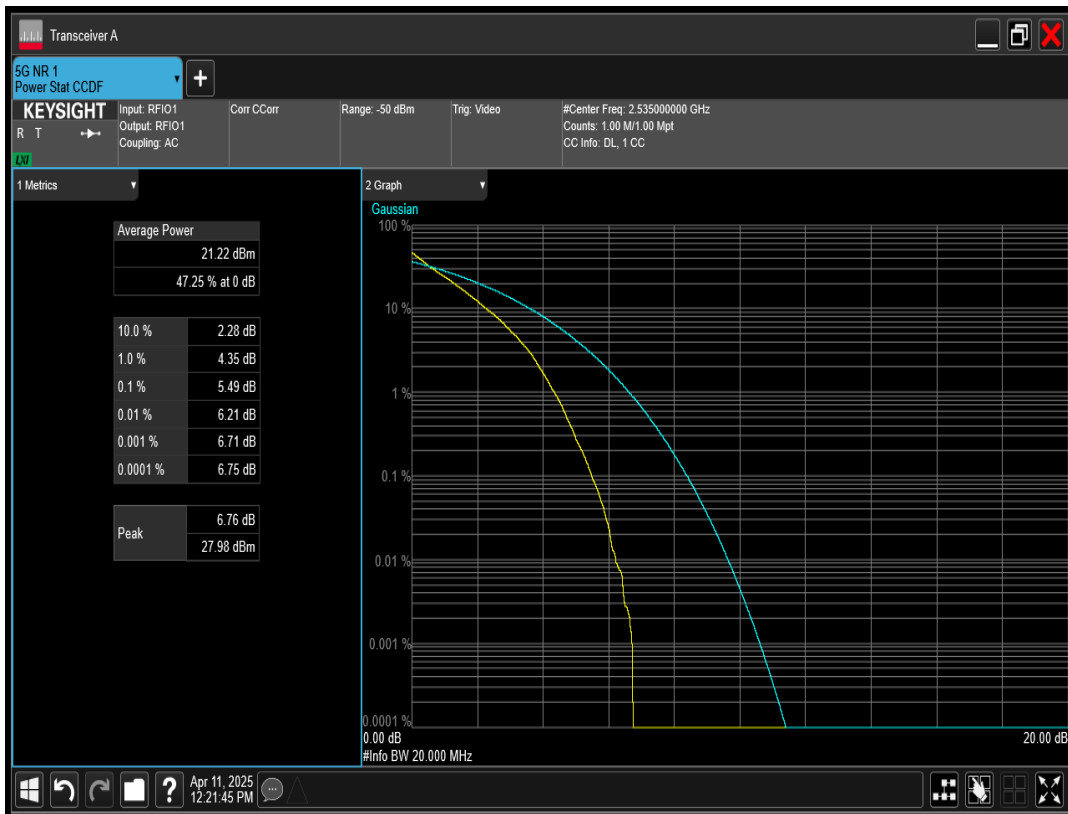
*n7 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=507000 RB=100@0*



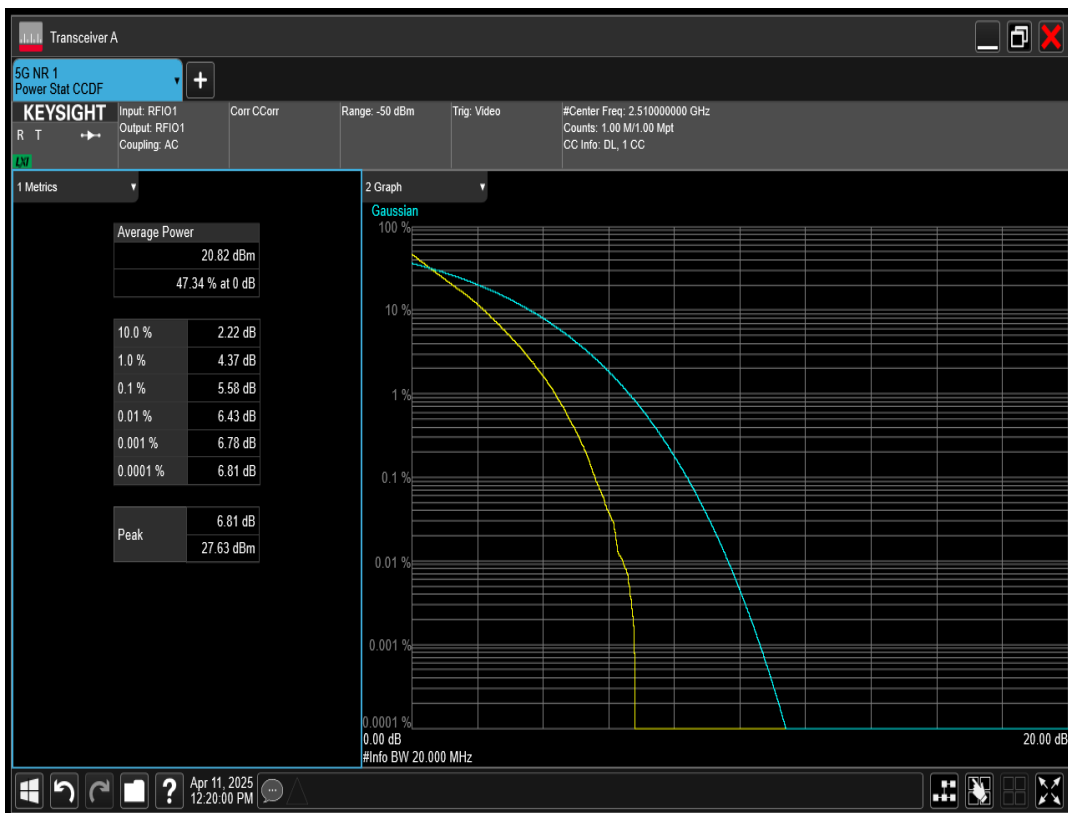
*n7 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=502000 RB=100@0*



*n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=507000 RB=100@0*

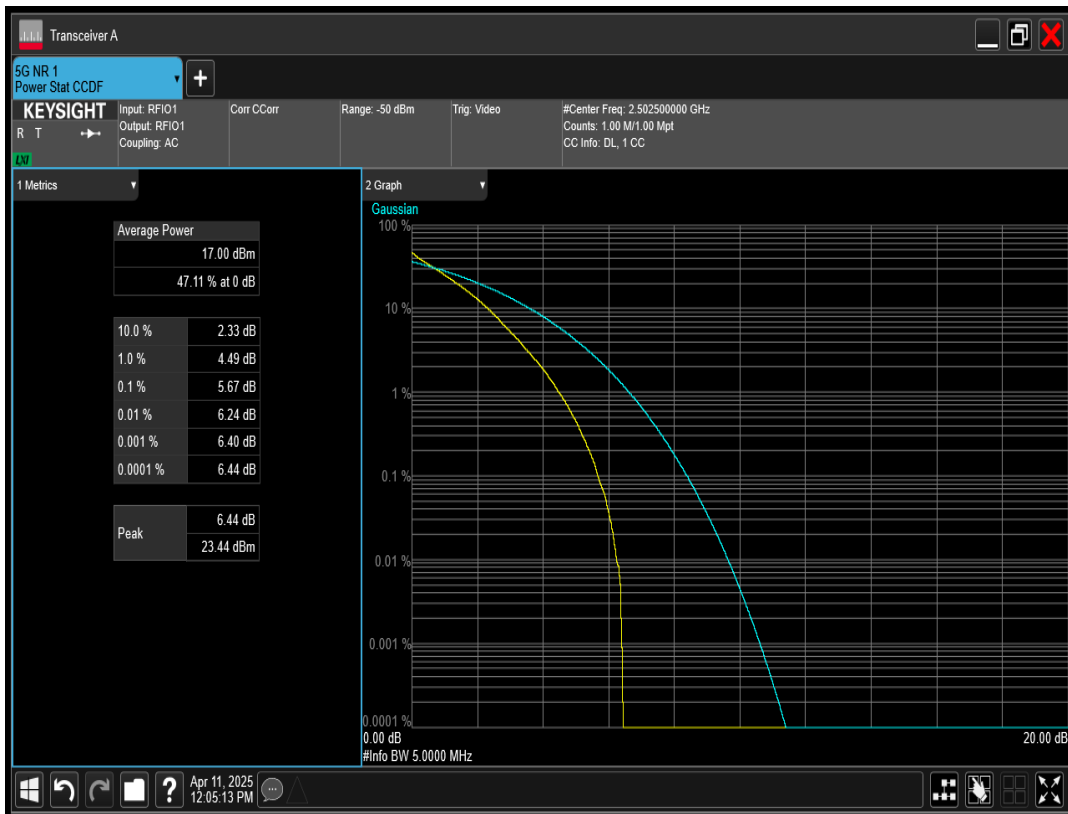


*n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=502000 RB=100@0*

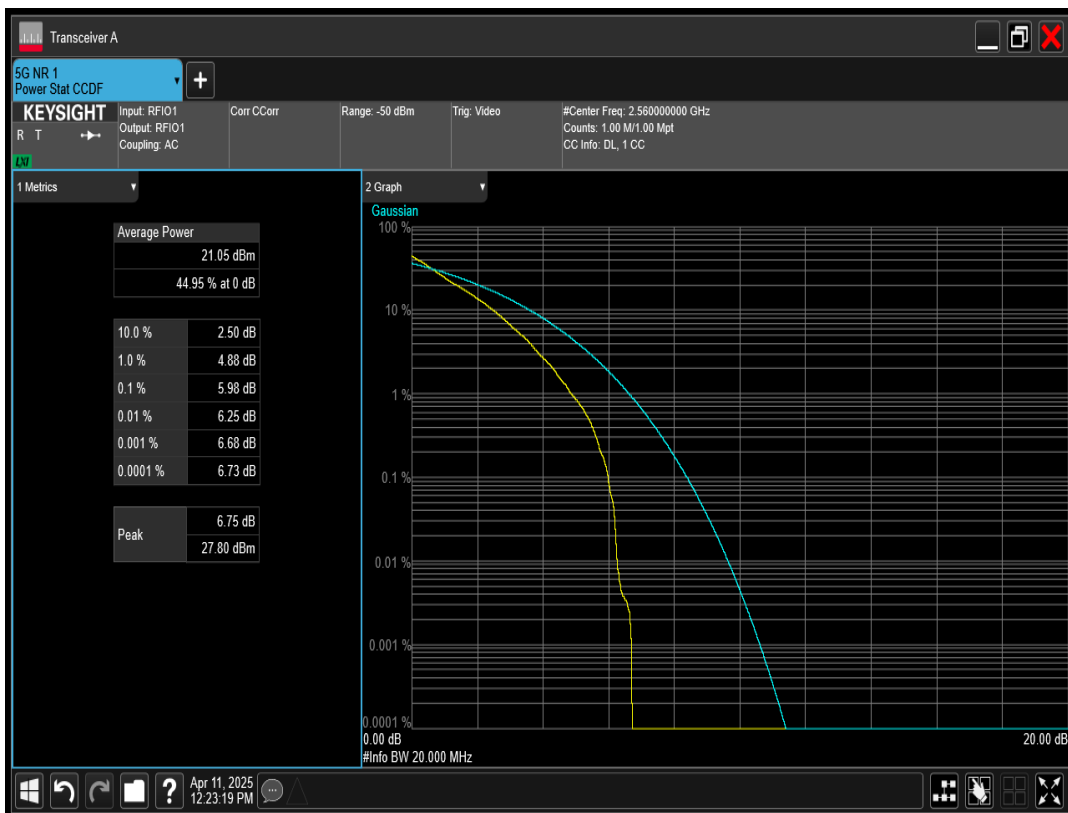


*n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=500500 RB=25@0*

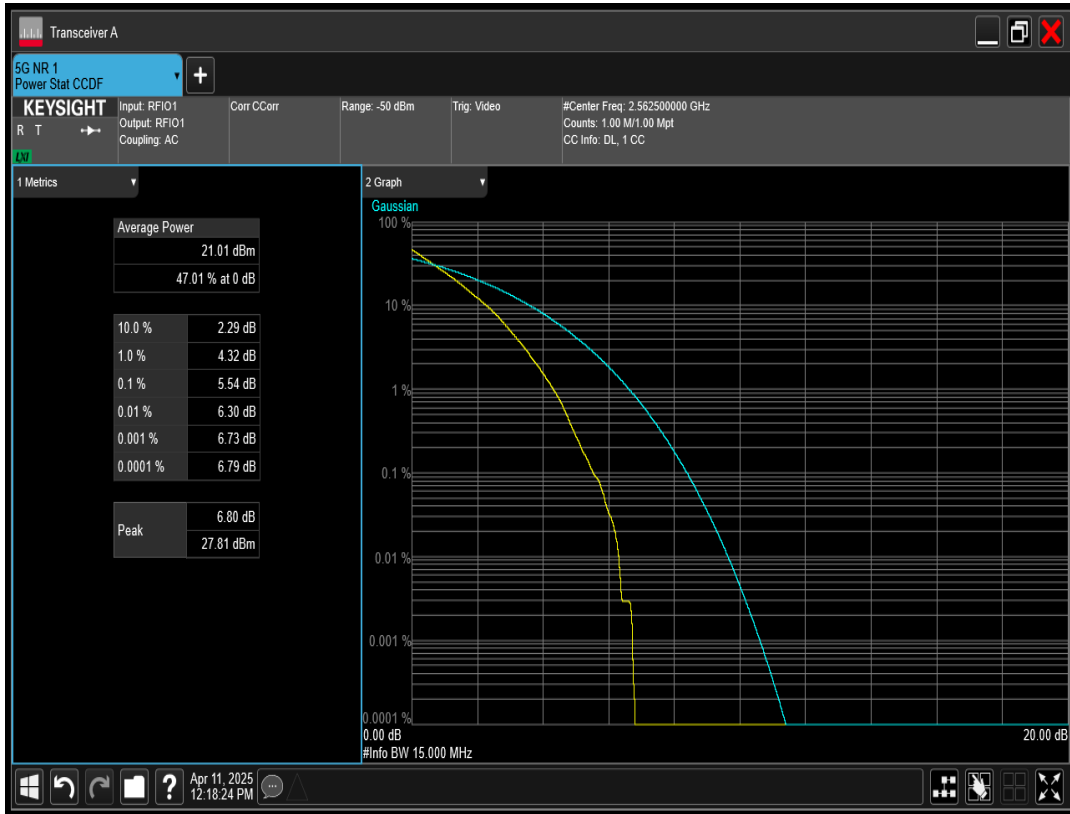




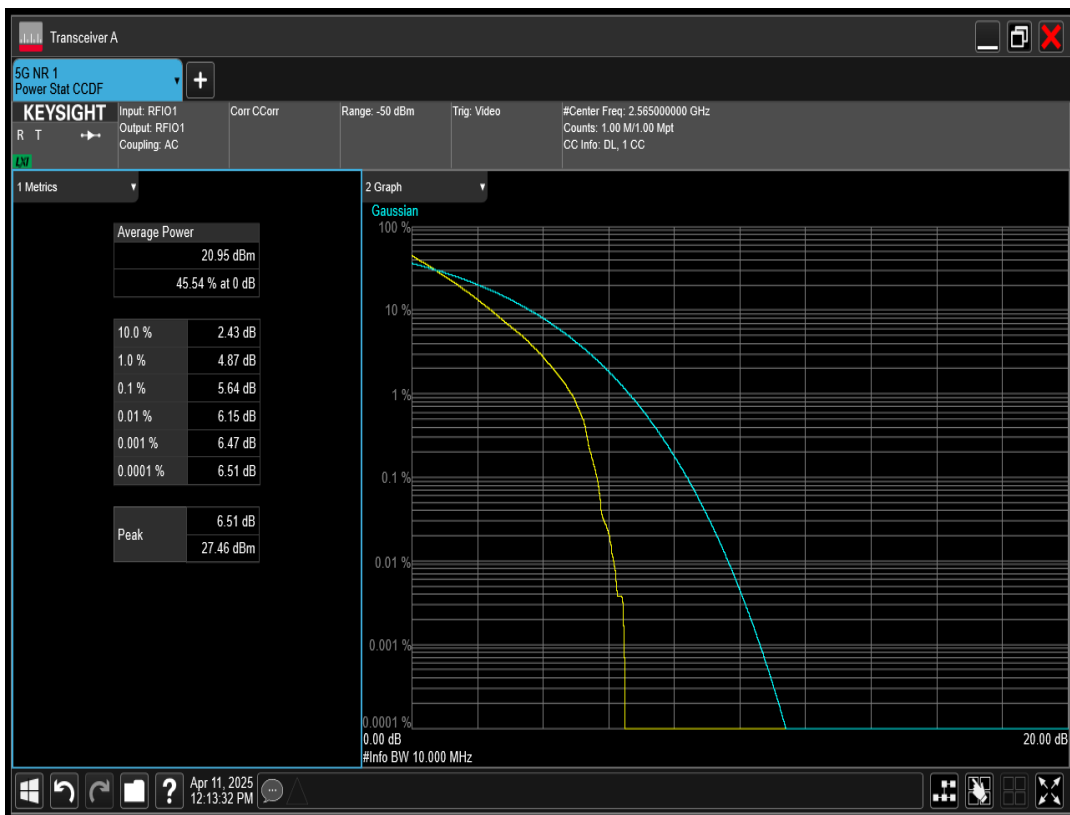
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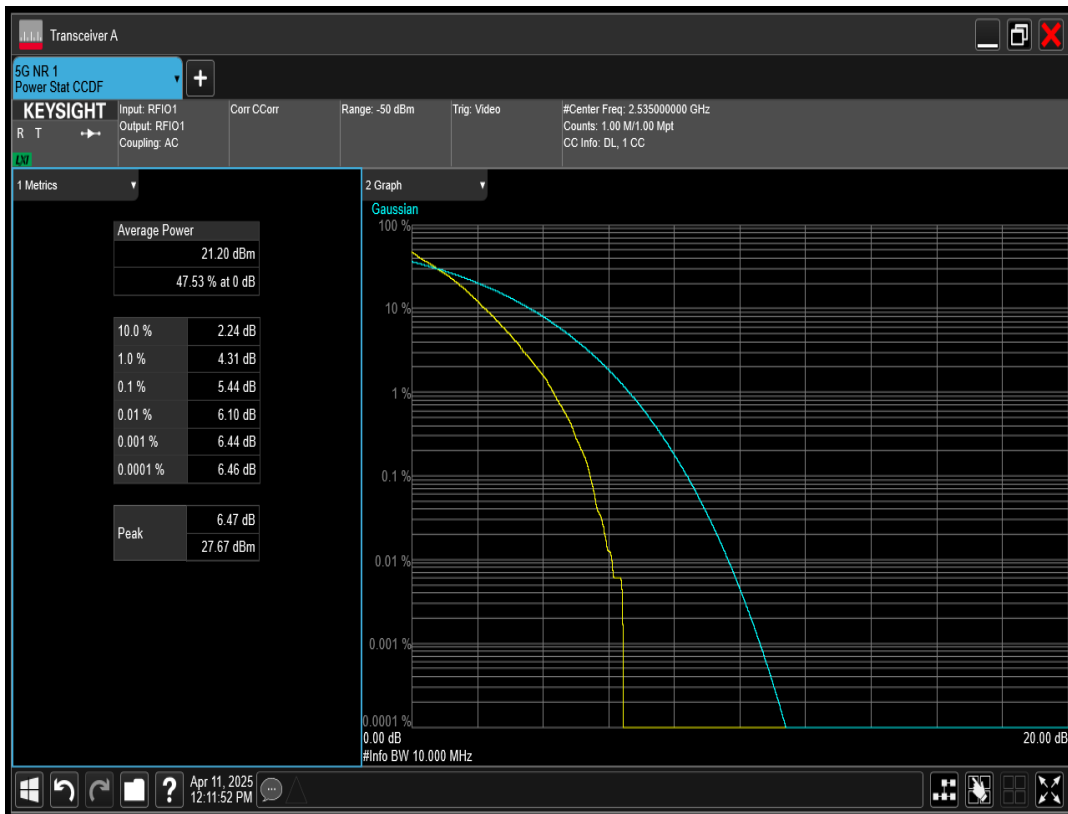
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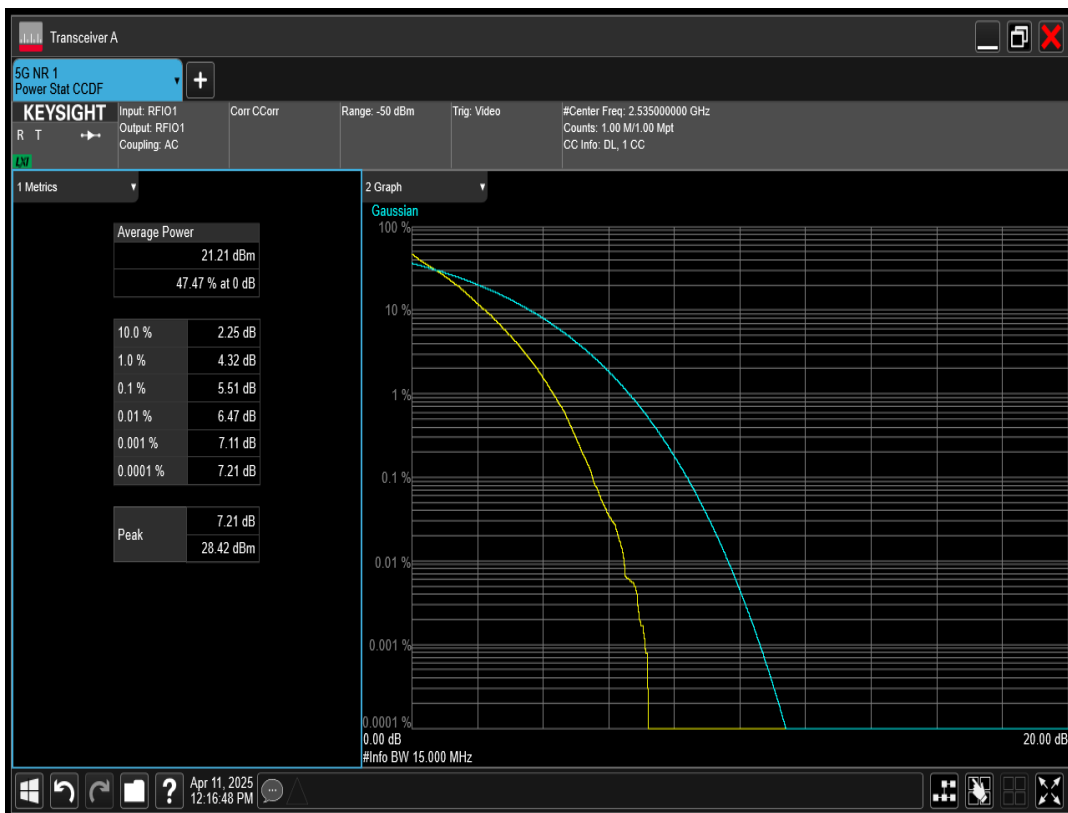
*n7 SCS=15kHz DFT\_QPSK BW=10MHz Channel=513000 RB=50 @0*



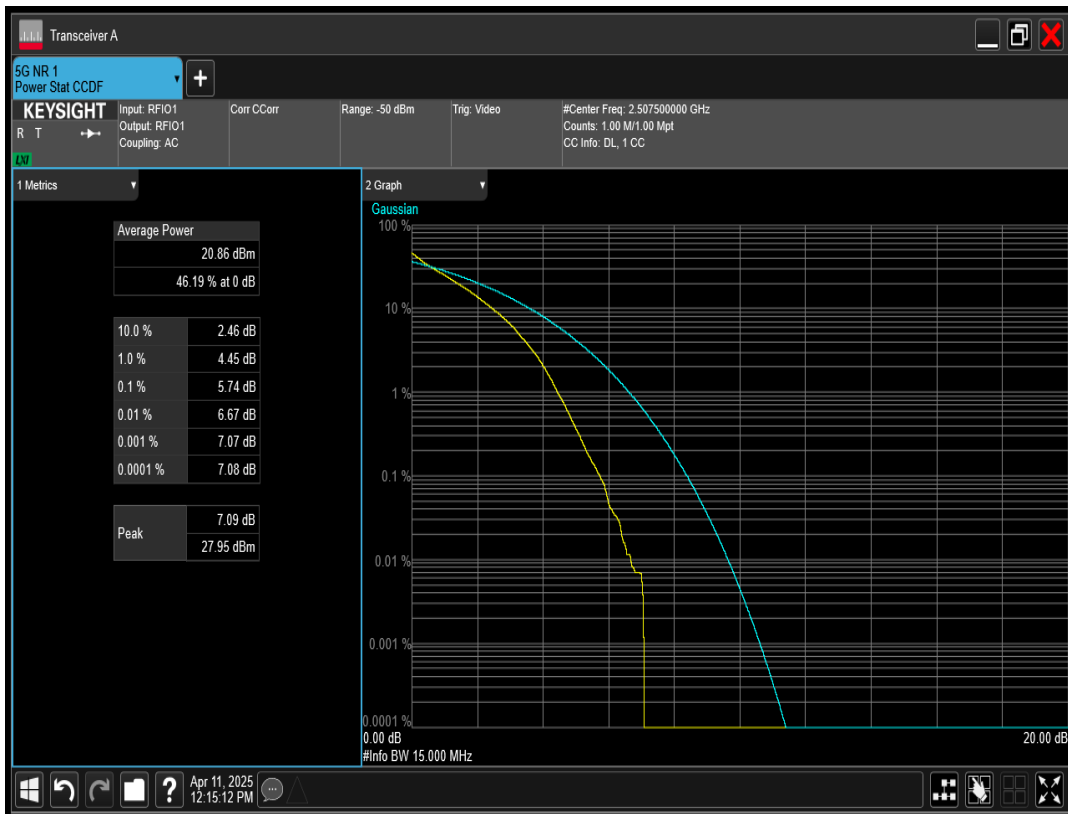
*n7 SCS=15kHz DFT\_QPSK BW=10MHz Channel=507000 RB=50 @0*



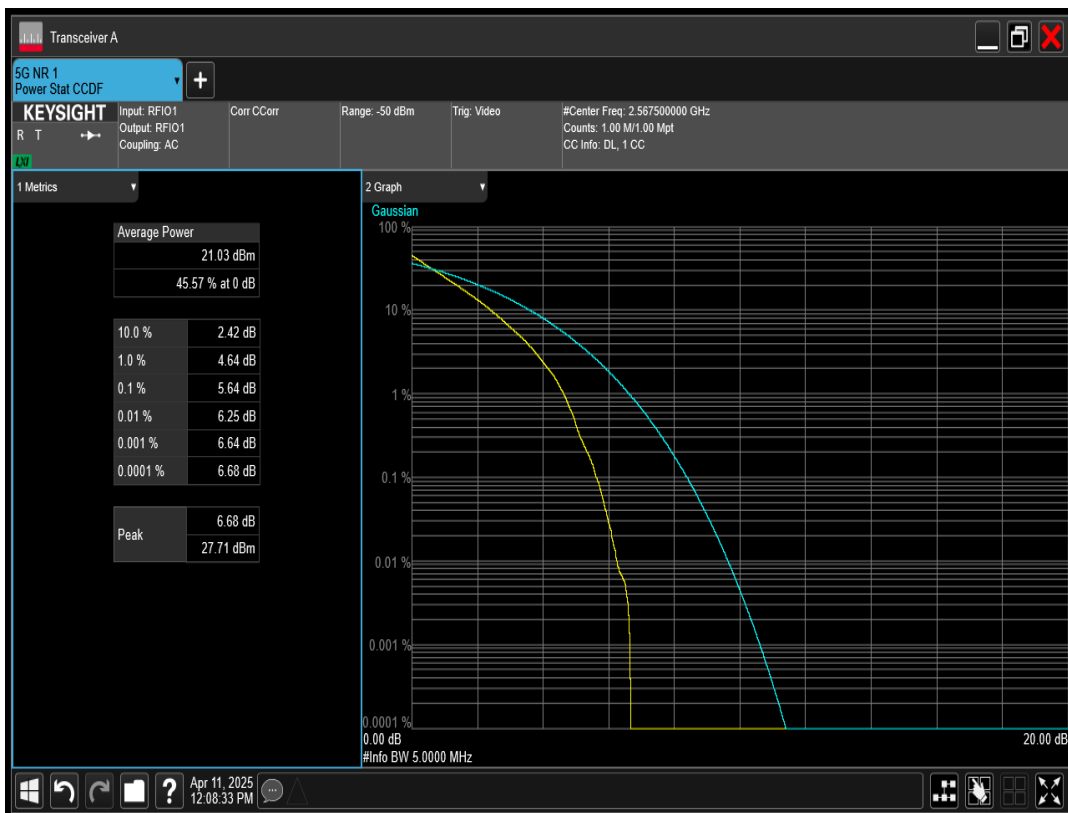
*n7 SCS=15kHz DFT\_QPSK BW=15MHz Channel=507000 RB=75 @0*



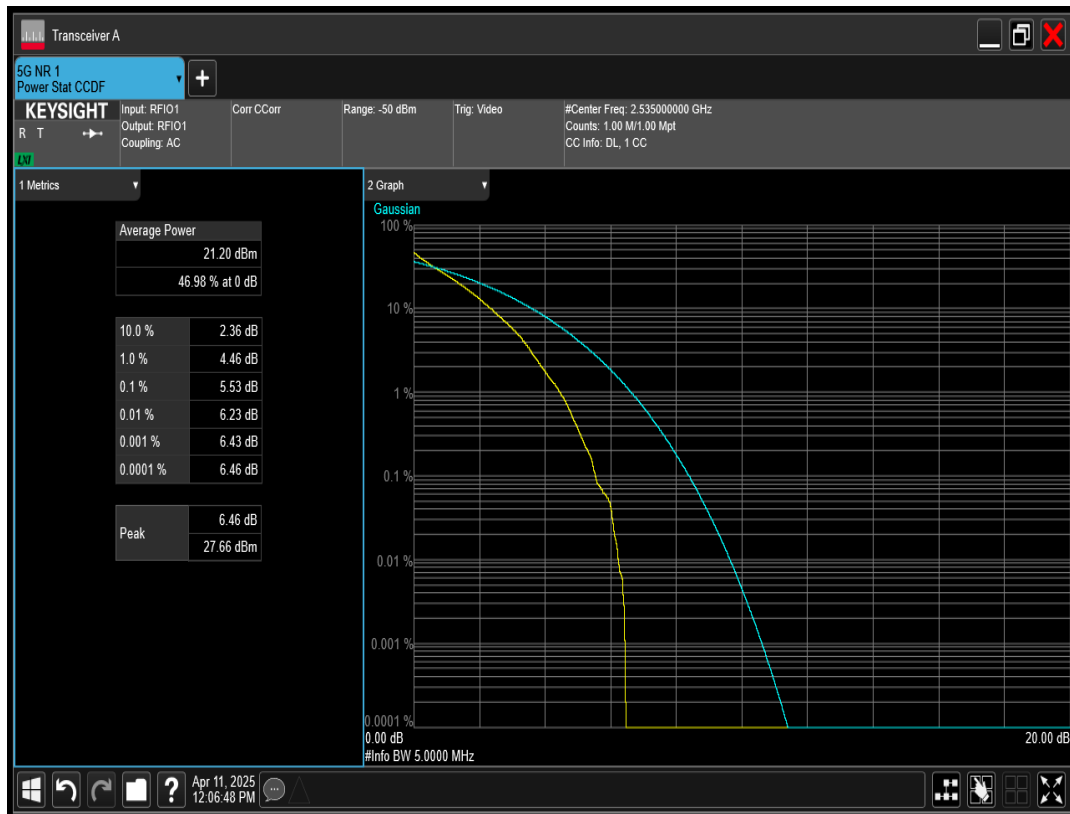
*n7 SCS=15kHz DFT\_QPSK BW=15MHz Channel=501500 RB=75 @0*



*n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=513500 RB=25@0*



*n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=507000 RB=25@0*



## 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	4.640	PASS
n7	15	5	507000	25@0	DFT_QAM64	4.470	4.620	PASS
n7	15	5	507000	25@0	DFT_QAM256	4.460	4.630	PASS
n7	15	10	507000	50@0	DFT_BPSK	9.220	9.120	PASS
n7	15	10	507000	50@0	DFT_QPSK	9.180	9.100	PASS
n7	15	10	507000	50@0	DFT_QAM16	9.250	9.150	PASS
n7	15	10	507000	50@0	DFT_QAM64	9.190	9.100	PASS
n7	15	10	507000	50@0	DFT_QAM256	9.150	9.160	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	13.660	PASS
n7	15	15	507000	75@0	DFT_QAM64	13.990	13.600	PASS
n7	15	15	507000	75@0	DFT_QAM256	13.920	13.630	PASS
n7	15	20	507000	100@0	DFT_BPSK	18.780	18.170	PASS
n7	15	20	507000	100@0	DFT_QPSK	18.670	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=5MHz Channel=507000 RB=25@0**



**n7 SCS=15kHz DFT\_QAM16 BW=10MHz Channel=507000 RB=50@0**



**n7 SCS=15kHz DFT\_QAM16 BW=15MHz Channel=507000 RB=75@0**



**n7 SCS=15kHz DFT\_BPSK BW=10MHz Channel=507000 RB=50 @0**



**n7 SCS=15kHz DFT\_BPSK BW=15MHz Channel=507000 RB=75 @0**





**n7 SCS=15kHz DFT\_BPSK BW=20MHz Channel=507000 RB=100@0**



**n7 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=507000 RB=50@0**



**n7 SCS=15kHz DFT\_QAM256 BW=5MHz Channel=507000 RB=25@0**



**n7 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=507000 RB=100@0**



**n7 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=507000 RB=75@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=20MHz Channel=507000 RB=100 @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\_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\_QPSK BW=10MHz Channel=507000 RB=50 @0**