

TABLE OF CONTENTS

1 Conducted output power for EN-DC	2
2 Frequency stability for EN-DC	4
3 Peak-to-Average Ratio for EN-DC.....	6
4 Occupied bandwidth for EN-DC.....	30
5 Band edge for EN-DC	38
6 Out-of-band emissions for EN-DC	48

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	30	5	20425	1@0	QPSK	20.73			
n38	30	10	515000	1@0	DFT_BPSK	18.30			
Sum	30					22.69	19	26	PASS
Band5	30	5	20525	8@0	QPSK	20.73			
n38	30	10	519000	12@6	DFT_BPSK	18.00			
Sum	30					22.58	19	26	PASS
Band5	30	5	20525	8@0	QPSK	20.77			
n38	30	10	519000	12@6	DFT_QPSK	18.01			
Sum	30					22.61	19	26	PASS
Band5	30	5	20625	1@17	QPSK	20.77			
n38	30	10	523000	1@23	DFT_BPSK	18.45			
Sum	30					22.77	19	26	PASS
Band5	30	5	20625	8@17	QPSK	20.77			
n38	30	10	523000	12@6	DFT_BPSK	18.36			
Sum	30					22.74	19	26	PASS
Band5	30	5	20625	1@17	QPSK	20.71			
n38	30	10	523000	1@23	DFT_QPSK	18.49			
Sum	30					22.75	19	26	PASS
Band5	30	5	20625	8@17	QPSK	20.78			
n38	30	10	523000	12@6	DFT_QPSK	18.34			
Sum	30					22.73	19	26	PASS
Band5	30	10	20450	1@0	QPSK	20.90			
n38	30	20	516000	1@0	DFT_BPSK	18.20			
Sum	30					22.76	19	26	PASS
Band5	30	10	20525	12@0	QPSK	20.77			
n38	30	20	519000	25@12	DFT_BPSK	18.12			
Sum	30					22.65	19	26	PASS
Band5	30	10	20525	12@0	QPSK	20.76			
n38	30	20	519000	25@12	DFT_QPSK	18.06			
Sum	30					22.62	19	26	PASS
Band5	30	10	20600	1@38	QPSK	21.08			
n38	30	20	522000	1@50	DFT_BPSK	18.35			
Sum	30					22.93	19	26	PASS
Band5	30	10	20600	12@38	QPSK	20.77			
n38	30	20	522000	25@12	DFT_BPSK	18.34			
Sum	30					22.73	19	26	PASS
Band5	30	10	20600	1@38	QPSK	21.08			
n38	30	20	522000	1@50	DFT_QPSK	18.27			
Sum	30					22.90	19	26	PASS

Band5	30	10	20600	12@38	QPSK	20.78			
n38	30	20	522000	25@12	DFT_QPSK	18.34			
Sum	30					22.73	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
n38	30	10	515000	12@6	DFT_BPSK	5.30	0.00206	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_BPSK	-5.23	-0.00203	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_BPSK	3.72	0.00144	-2.5	2.5	PASS
n38	30	10	515000	12@6	DFT_QPSK	-3.30	-0.00128	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_QPSK	-11.02	-0.00428	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_QPSK	-9.59	-0.00372	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_BPSK	-5.81	-0.00224	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_BPSK	-12.00	-0.00462	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_BPSK	-7.53	-0.00290	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_QPSK	-0.52	-0.00020	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_QPSK	0.40	0.00015	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_QPSK	1.36	0.00052	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_BPSK	0.64	0.00024	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_BPSK	-2.39	-0.00091	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_BPSK	-1.81	-0.00069	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_QPSK	-6.45	-0.00247	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_QPSK	-6.55	-0.00250	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_QPSK	-10.57	-0.00404	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_BPSK	-0.68	-0.00026	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_BPSK	-4.93	-0.00191	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_BPSK	-4.73	-0.00184	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_QPSK	0.06	0.00002	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_QPSK	5.39	0.00209	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_QPSK	-2.60	-0.00101	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_BPSK	-5.78	-0.00223	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_BPSK	-2.27	-0.00087	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_BPSK	-6.52	-0.00251	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_QPSK	-1.88	-0.00072	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_QPSK	-8.84	-0.00341	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_QPSK	-1.64	-0.00063	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_BPSK	-1.91	-0.00073	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_BPSK	2.47	0.00095	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_BPSK	2.34	0.00090	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_QPSK	-5.19	-0.00199	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_QPSK	-1.65	-0.00063	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_QPSK	4.23	0.00162	-2.5	2.5	PASS
n38	30	20	516000	25@12	DFT_BPSK	-2.85	-0.00110	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_BPSK	-4.03	-0.00156	-2.5	2.5	PASS
n38	30	20	516000	1@49	DFT_BPSK	-4.30	-0.00167	-2.5	2.5	PASS

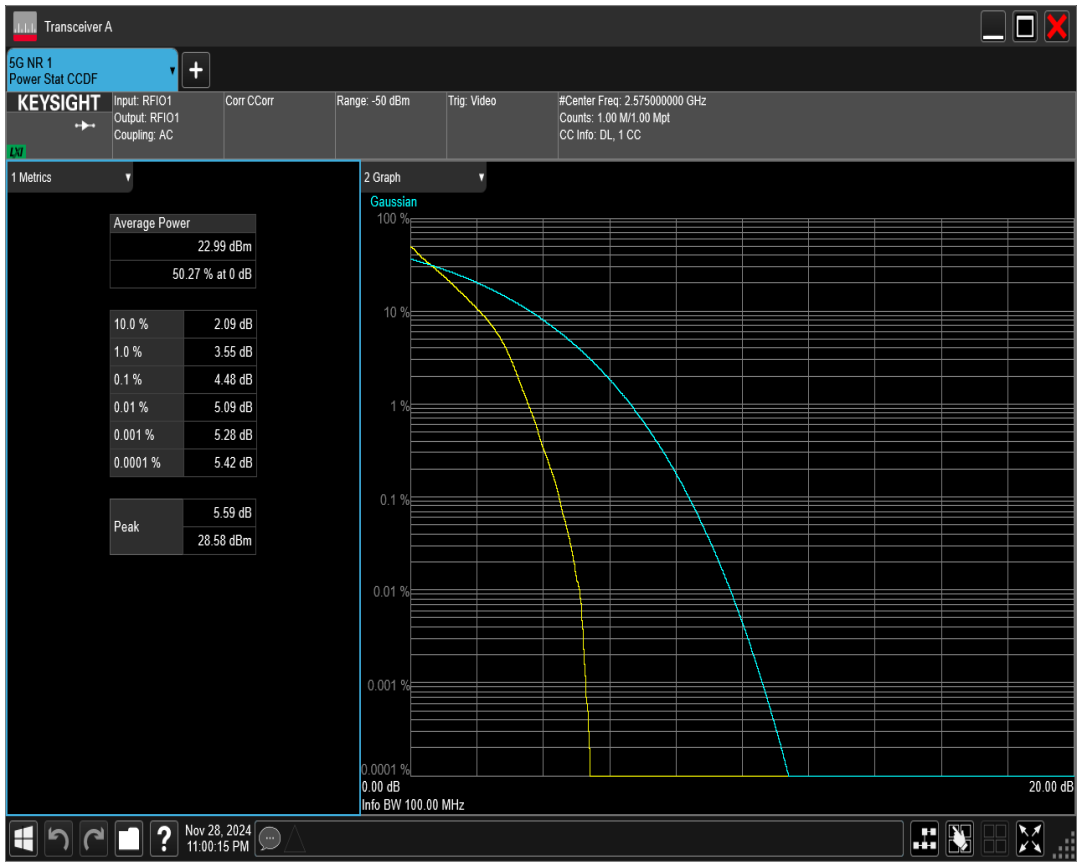
n38	30	20	516000	25@12	DFT_QPSK	0.74	0.00029	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_QPSK	4.22	0.00164	-2.5	2.5	PASS
n38	30	20	516000	1@49	DFT_QPSK	4.53	0.00176	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_BPSK	0.54	0.00021	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_BPSK	10.69	0.00412	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_BPSK	-0.52	-0.00020	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_QPSK	-6.35	-0.00245	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_QPSK	-8.68	-0.00334	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_QPSK	-8.24	-0.00318	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_BPSK	-5.12	-0.00196	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_BPSK	1.32	0.00051	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_BPSK	-3.92	-0.00150	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_QPSK	-5.00	-0.00192	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_QPSK	0.37	0.00014	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_QPSK	-0.50	-0.00019	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

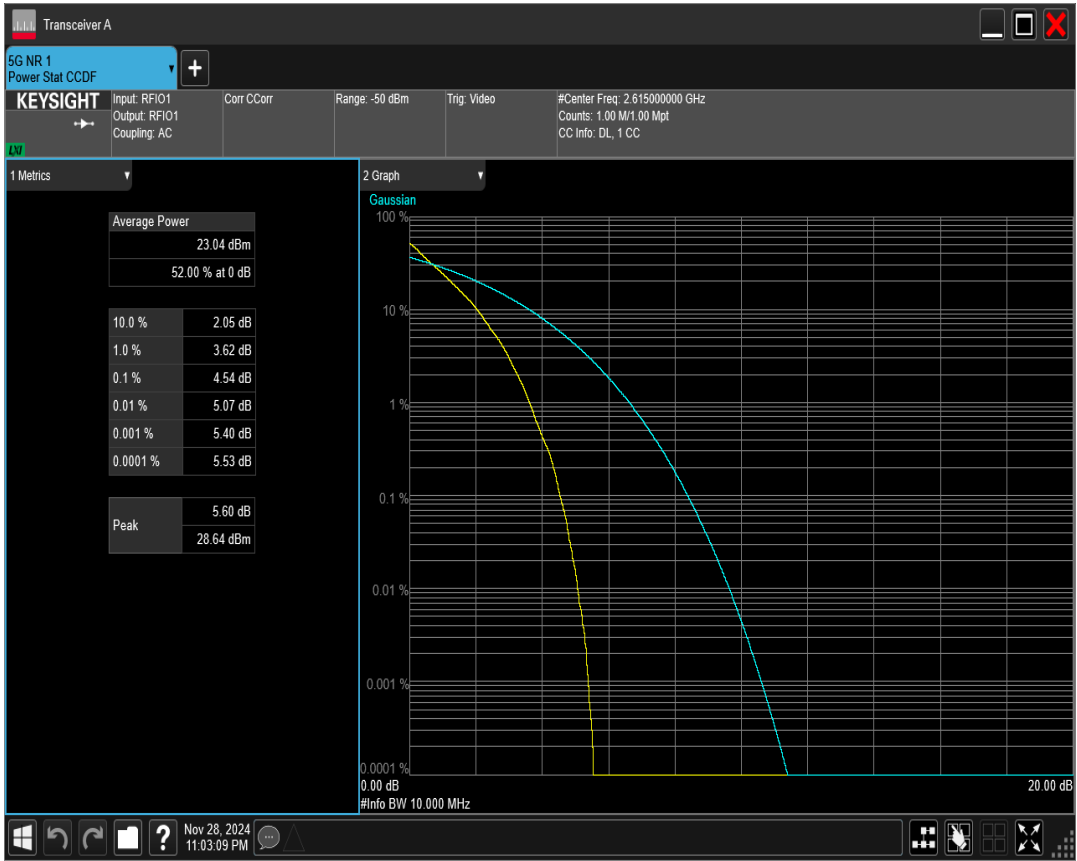
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n38	30	10	515000	24@0	DFT_BPSK	4.48	13	PASS
n38	30	10	515000	24@0	DFT_QPSK	5.88	13	PASS
n38	30	10	515000	24@0	DFT_QAM16	6.27	13	PASS
n38	30	10	515000	24@0	DFT_QAM64	6.76	13	PASS
n38	30	10	515000	24@0	DFT_QAM256	6.92	13	PASS
n38	30	10	519000	24@0	DFT_BPSK	4.56	13	PASS
n38	30	10	519000	24@0	DFT_QPSK	5.73	13	PASS
n38	30	10	519000	24@0	DFT_QAM16	6.47	13	PASS
n38	30	10	519000	24@0	DFT_QAM64	6.80	13	PASS
n38	30	10	519000	24@0	DFT_QAM256	6.96	13	PASS
n38	30	10	523000	24@0	DFT_BPSK	4.54	13	PASS
n38	30	10	523000	24@0	DFT_QPSK	5.67	13	PASS
n38	30	10	523000	24@0	DFT_QAM16	6.39	13	PASS
n38	30	10	523000	24@0	DFT_QAM64	6.64	13	PASS
n38	30	10	523000	24@0	DFT_QAM256	7.05	13	PASS
n38	30	15	515500	36@0	DFT_BPSK	5.23	13	PASS
n38	30	15	515500	36@0	DFT_QPSK	5.70	13	PASS
n38	30	15	515500	36@0	DFT_QAM16	6.31	13	PASS
n38	30	15	515500	36@0	DFT_QAM64	6.50	13	PASS
n38	30	15	515500	36@0	DFT_QAM256	6.78	13	PASS
n38	30	15	519000	36@0	DFT_BPSK	4.37	13	PASS
n38	30	15	519000	36@0	DFT_QPSK	5.62	13	PASS
n38	30	15	519000	36@0	DFT_QAM16	6.60	13	PASS
n38	30	15	519000	36@0	DFT_QAM64	6.71	13	PASS
n38	30	15	519000	36@0	DFT_QAM256	6.83	13	PASS
n38	30	15	522500	36@0	DFT_BPSK	4.32	13	PASS
n38	30	15	522500	36@0	DFT_QPSK	5.71	13	PASS
n38	30	15	522500	36@0	DFT_QAM16	6.35	13	PASS
n38	30	15	522500	36@0	DFT_QAM64	6.52	13	PASS
n38	30	15	522500	36@0	DFT_QAM256	6.82	13	PASS
n38	30	20	516000	50@0	DFT_BPSK	5.45	13	PASS
n38	30	20	516000	50@0	DFT_QPSK	6.07	13	PASS
n38	30	20	516000	50@0	DFT_QAM16	6.36	13	PASS
n38	30	20	516000	50@0	DFT_QAM64	6.91	13	PASS
n38	30	20	516000	50@0	DFT_QAM256	6.80	13	PASS
n38	30	20	519000	50@0	DFT_BPSK	4.50	13	PASS
n38	30	20	519000	50@0	DFT_QPSK	5.89	13	PASS
n38	30	20	519000	50@0	DFT_QAM16	6.58	13	PASS
n38	30	20	519000	50@0	DFT_QAM64	6.79	13	PASS
n38	30	20	519000	50@0	DFT_QAM256	7.15	13	PASS

n38	30	20	522000	50@0	DFT_BPSK	4.58	13	PASS
n38	30	20	522000	50@0	DFT_QPSK	5.82	13	PASS
n38	30	20	522000	50@0	DFT_QAM16	6.69	13	PASS
n38	30	20	522000	50@0	DFT_QAM64	6.83	13	PASS
n38	30	20	522000	50@0	DFT_QAM256	6.73	13	PASS

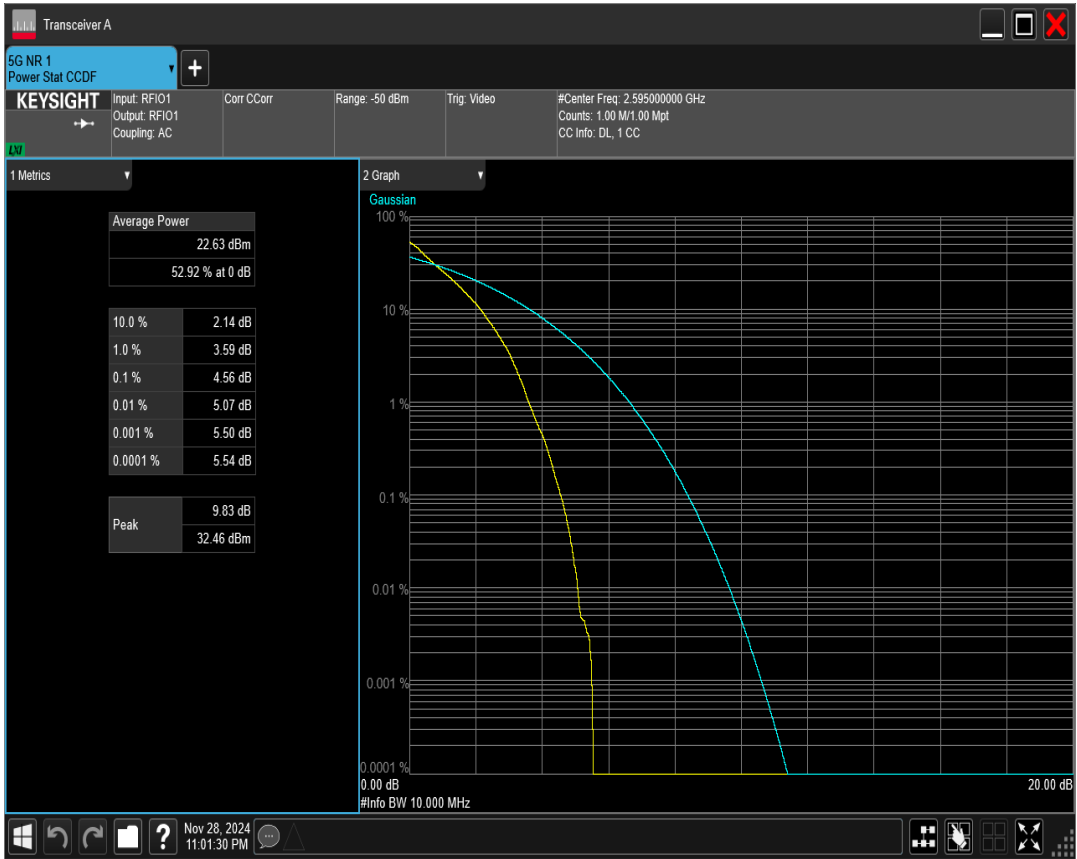
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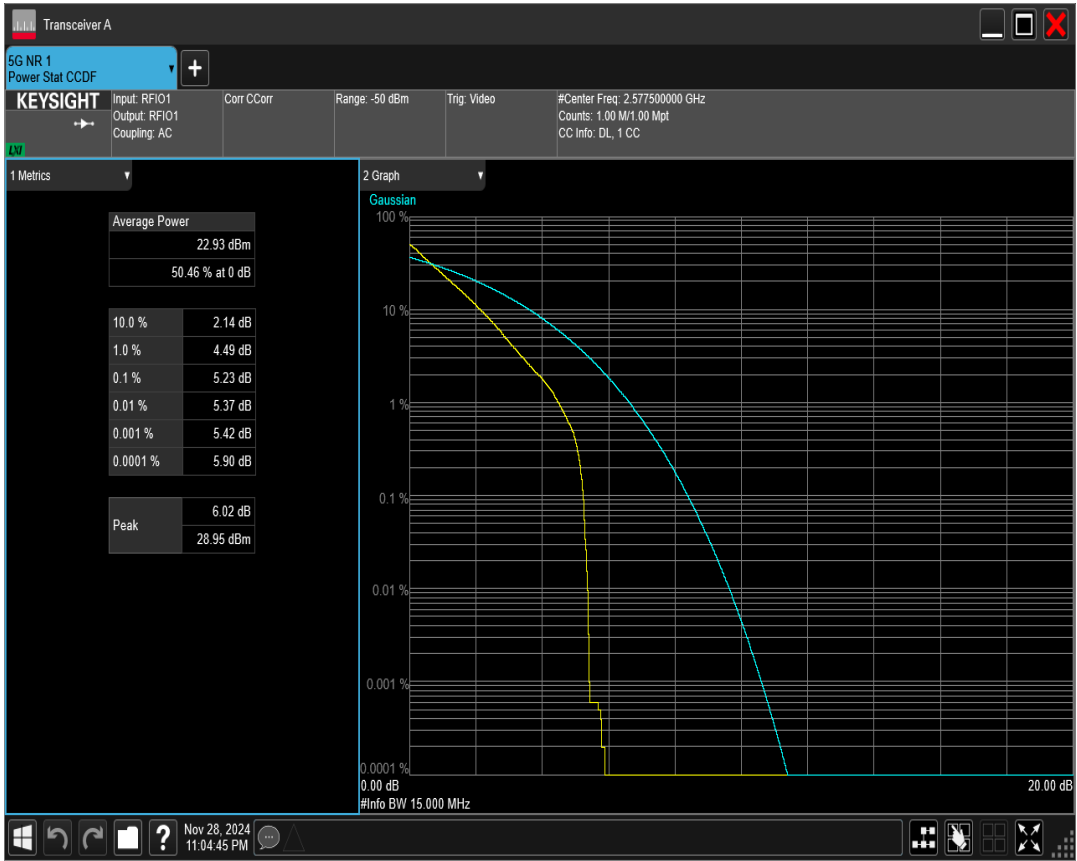
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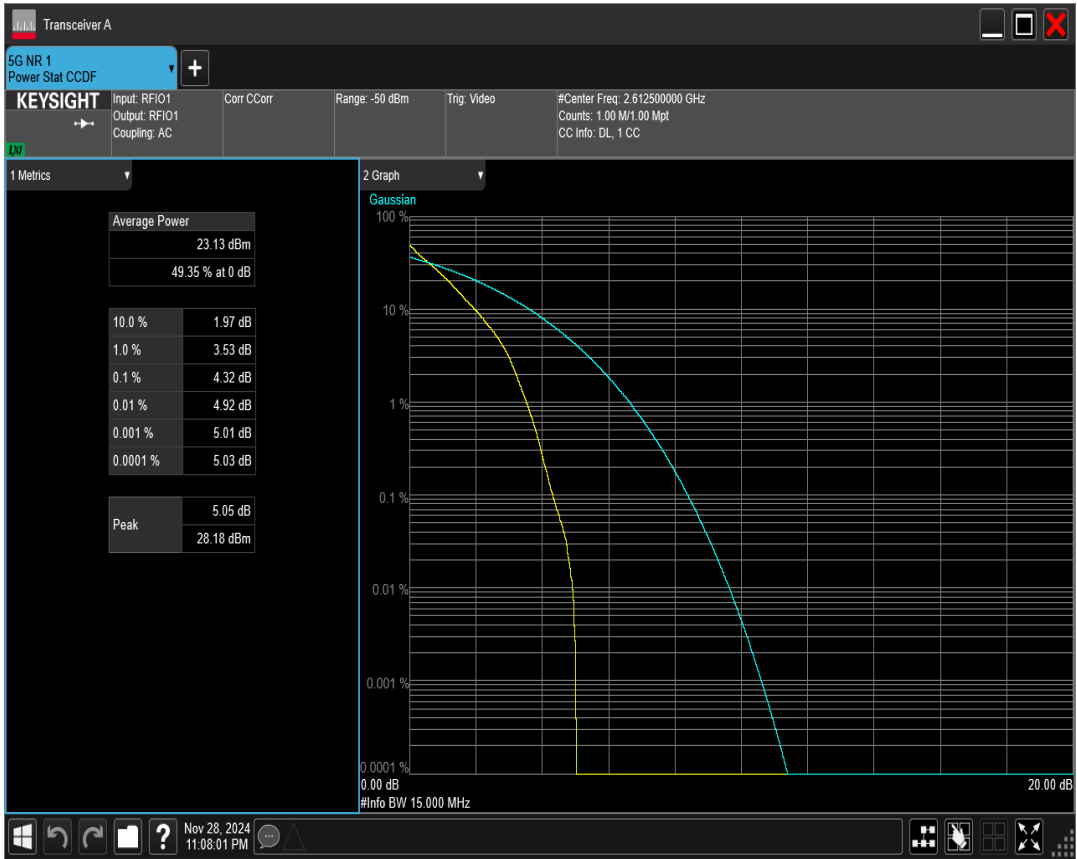
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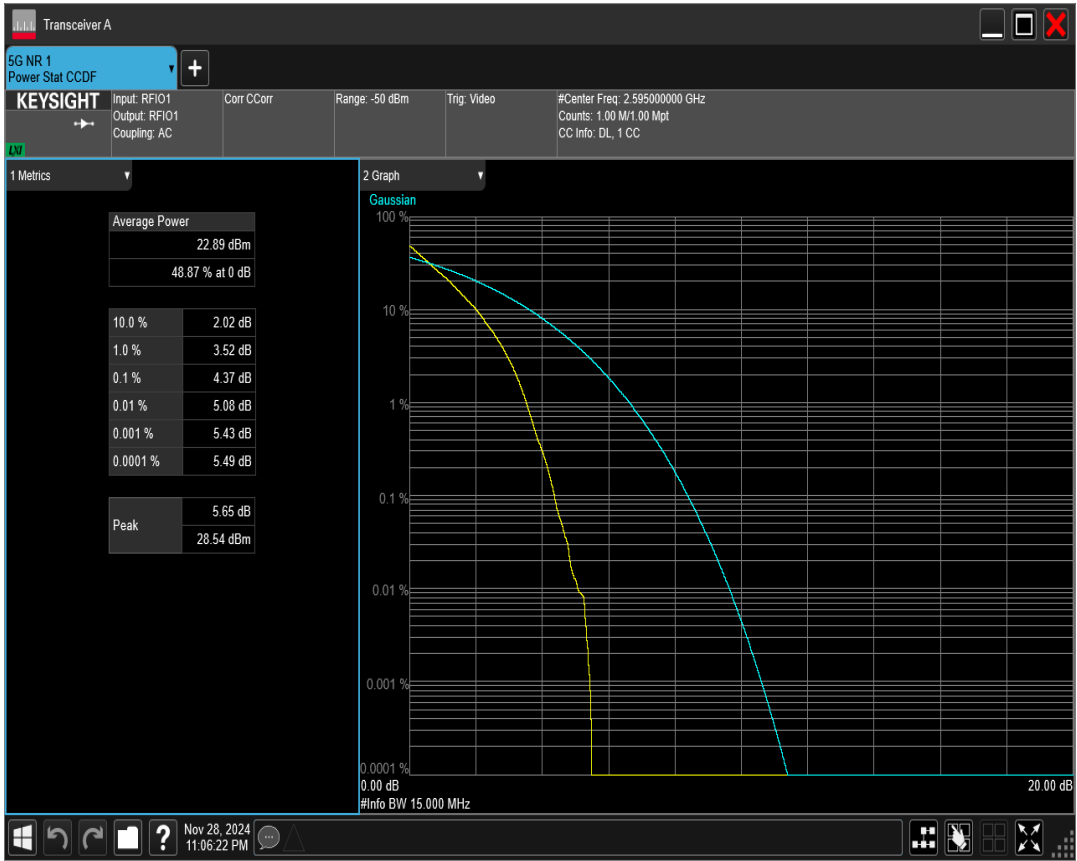
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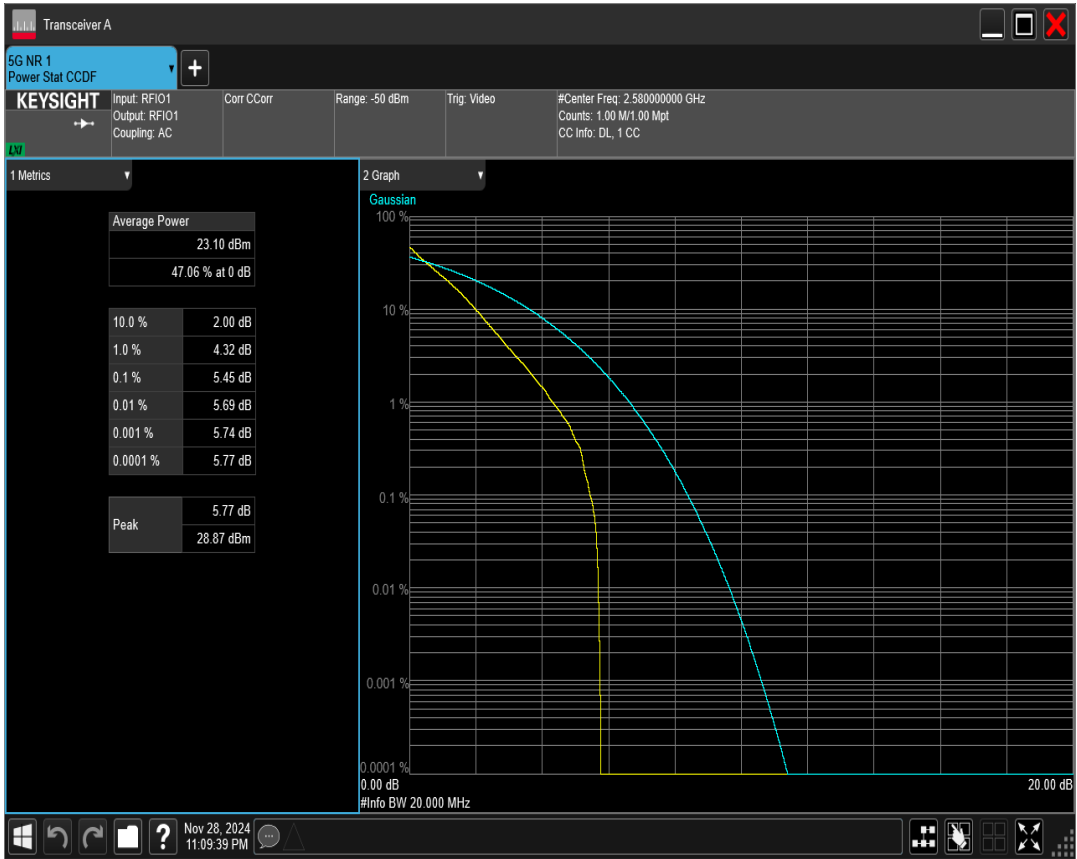
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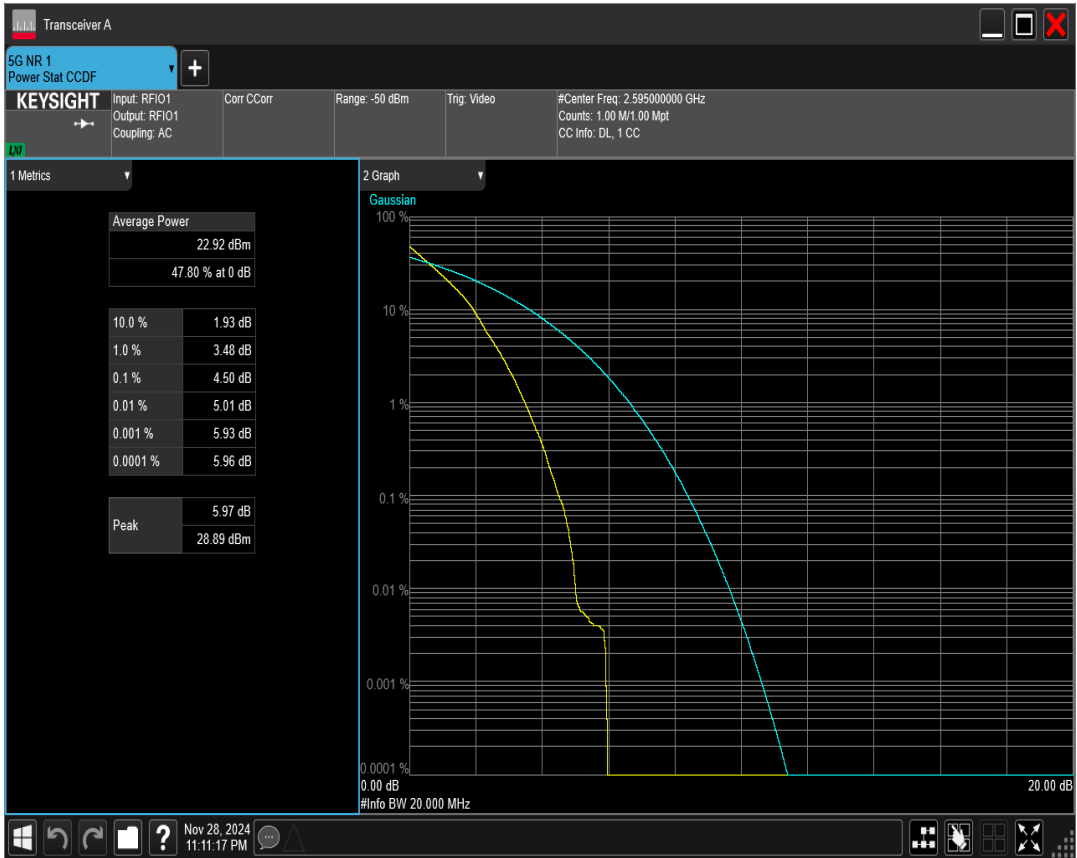
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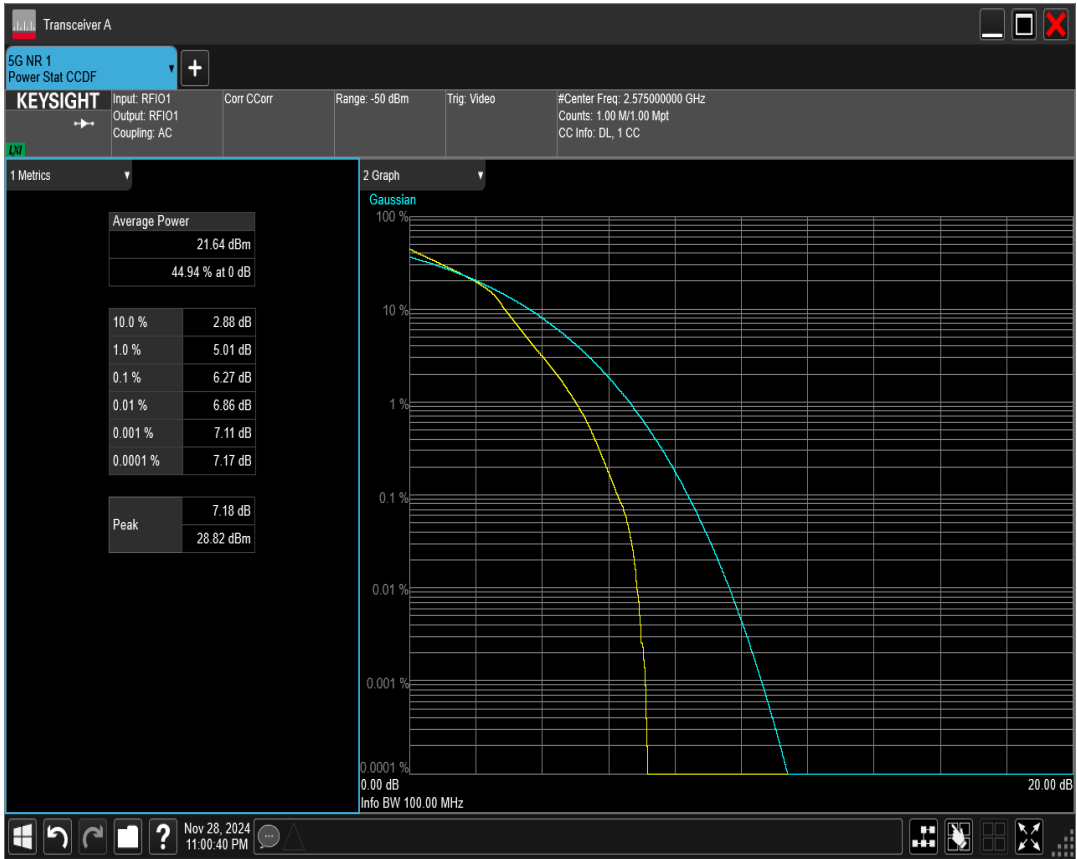
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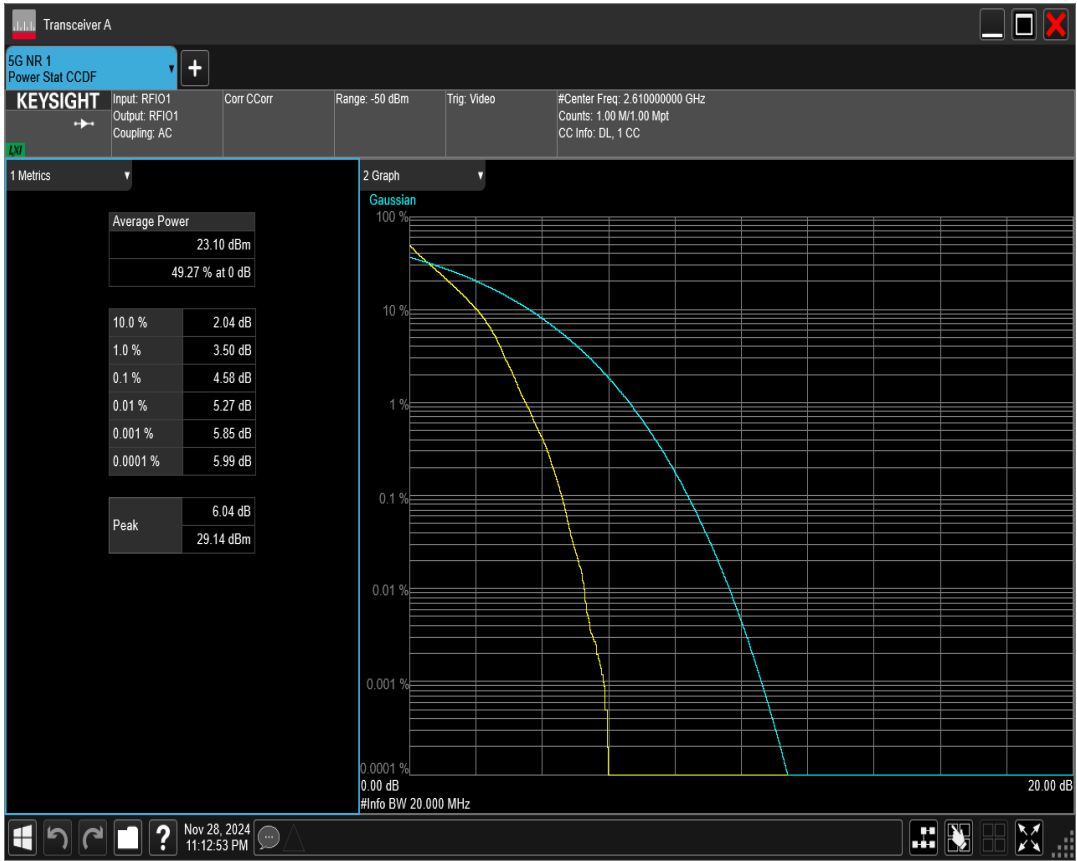
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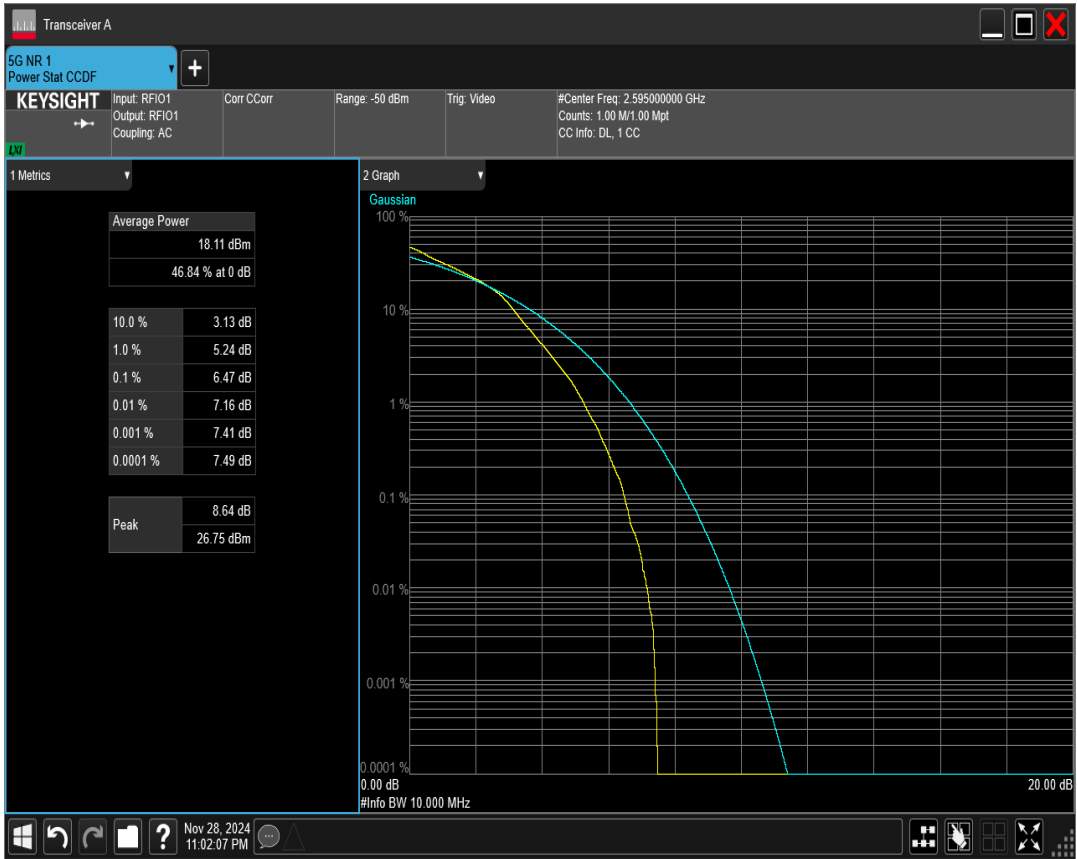
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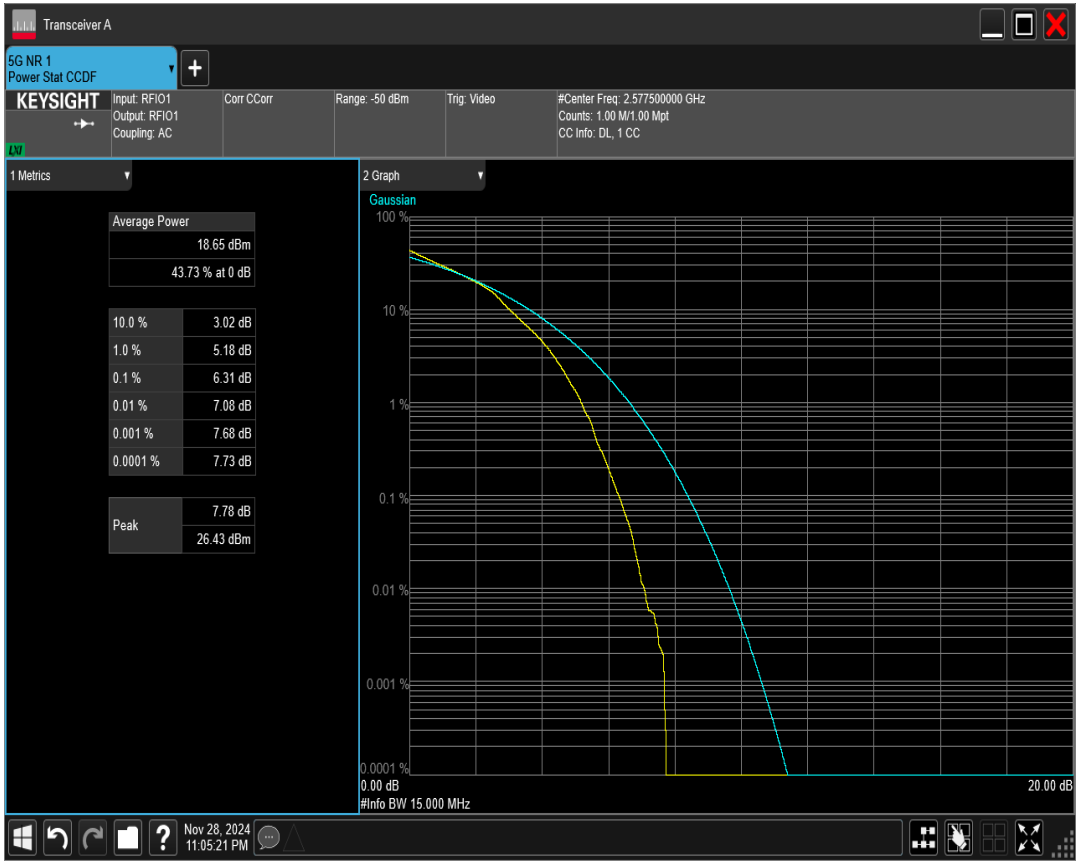
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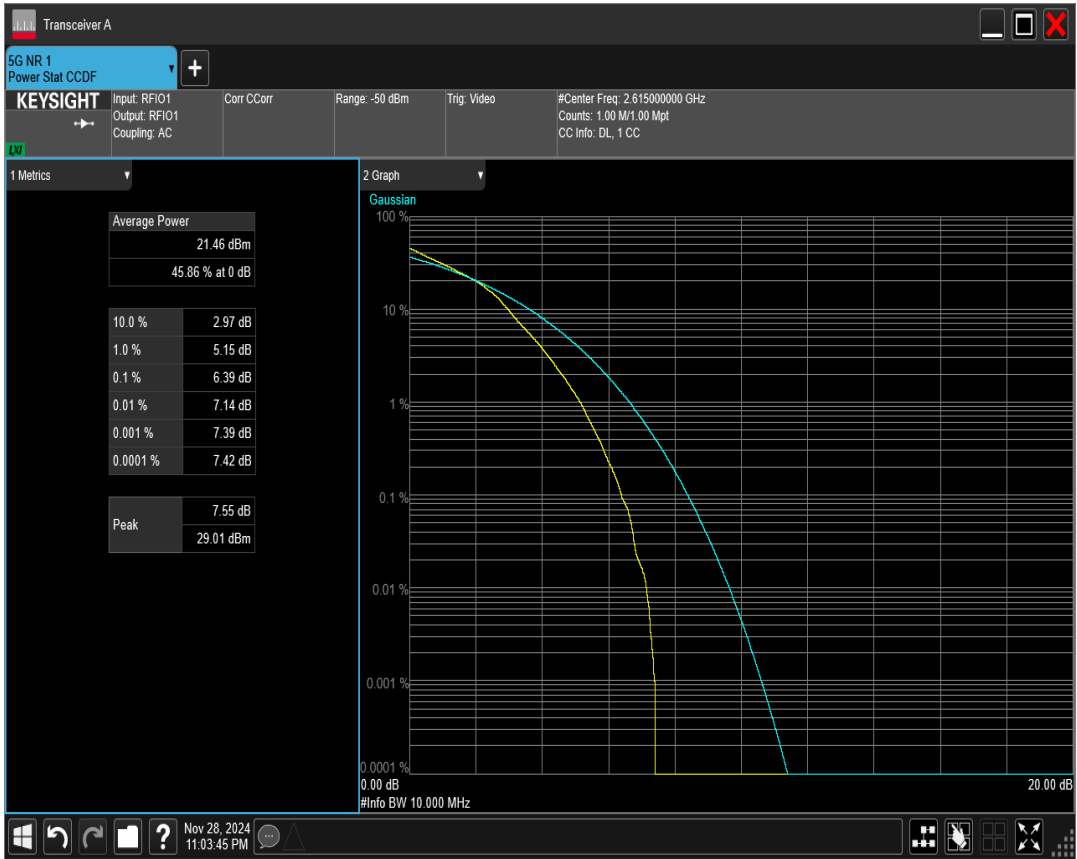
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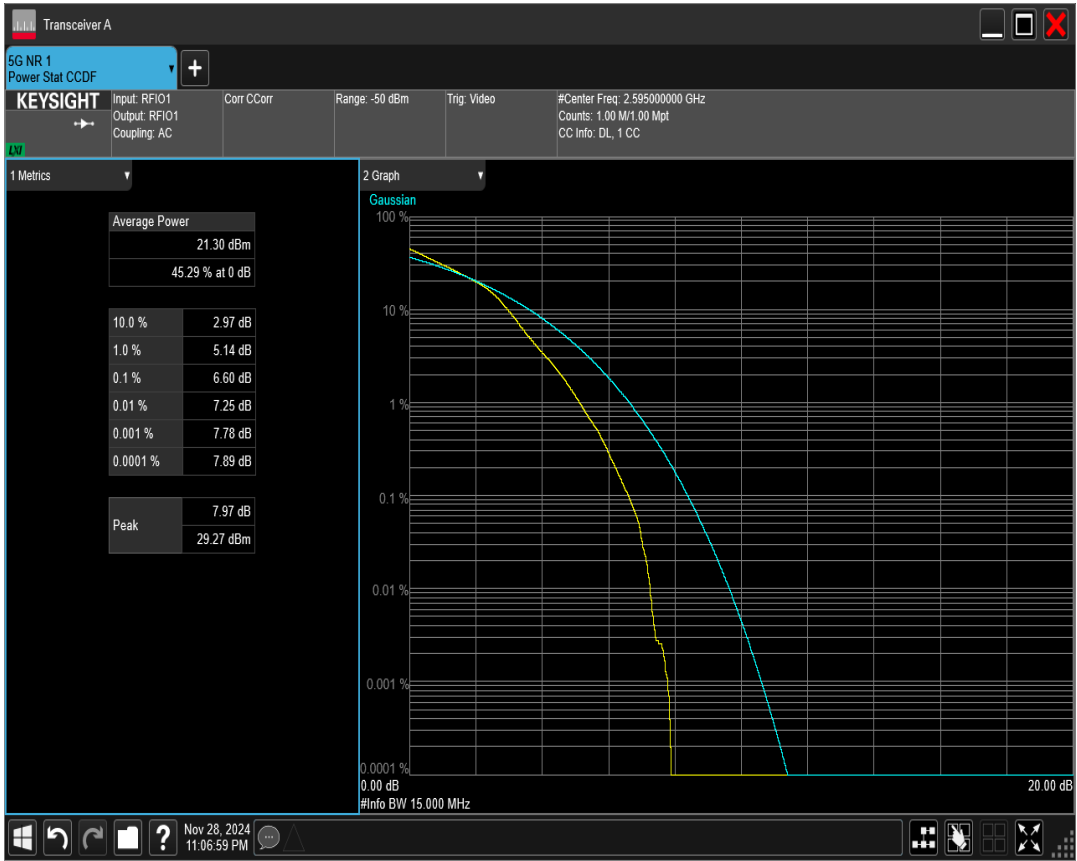
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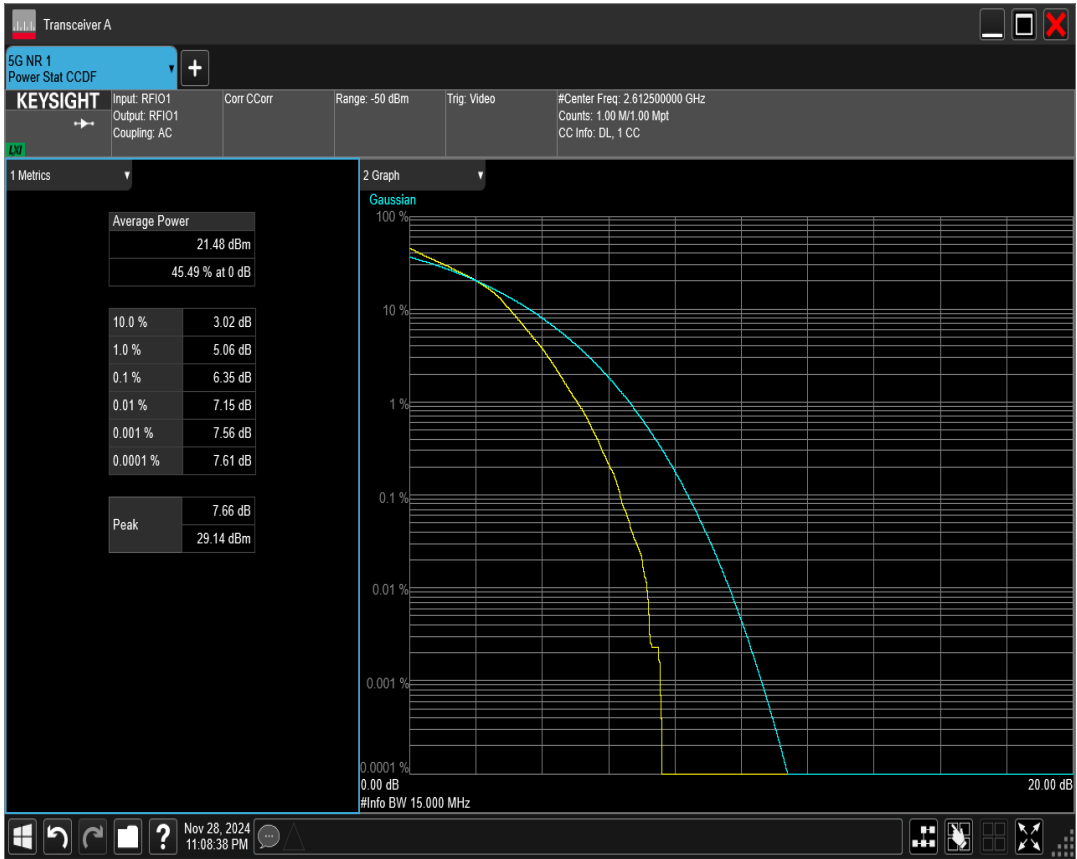
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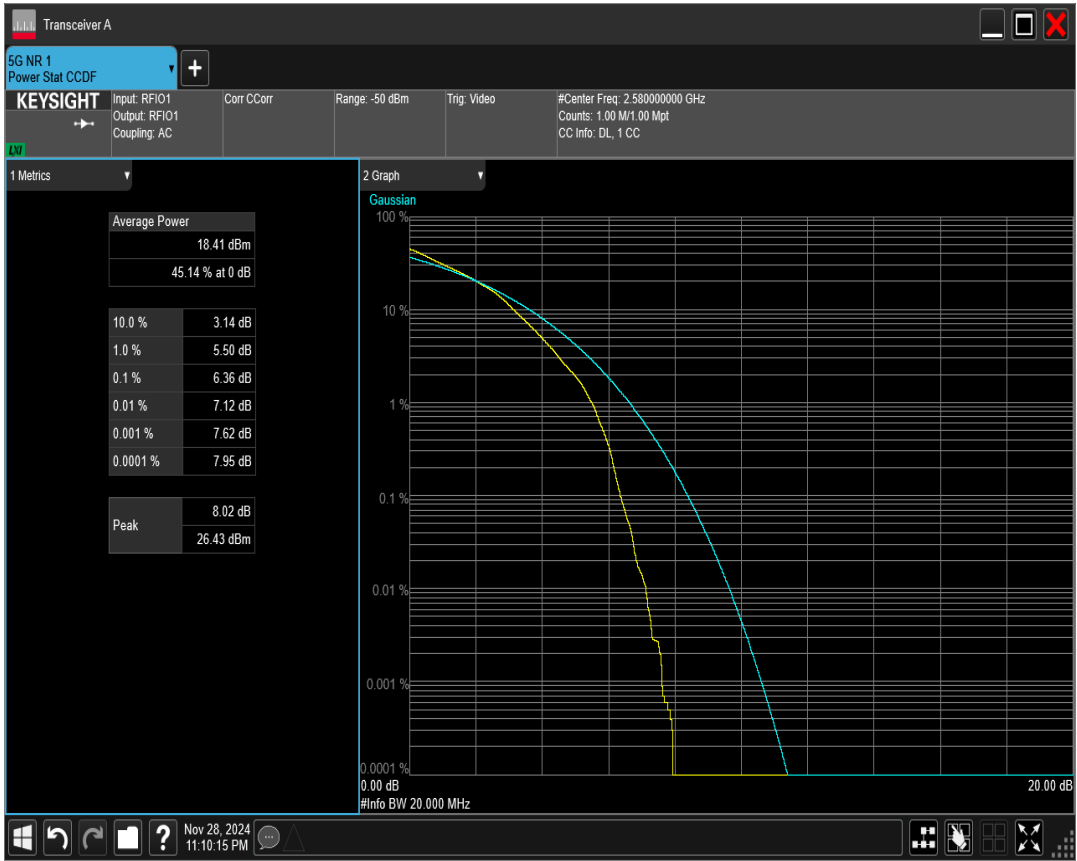
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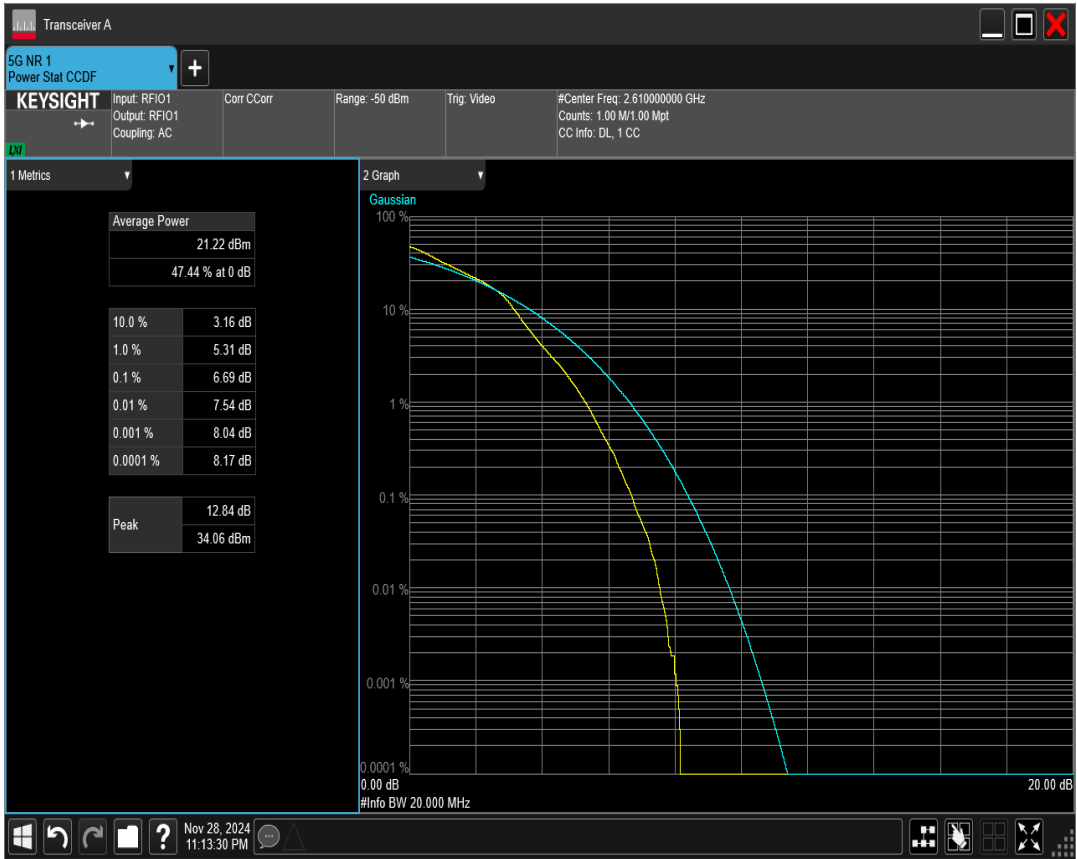
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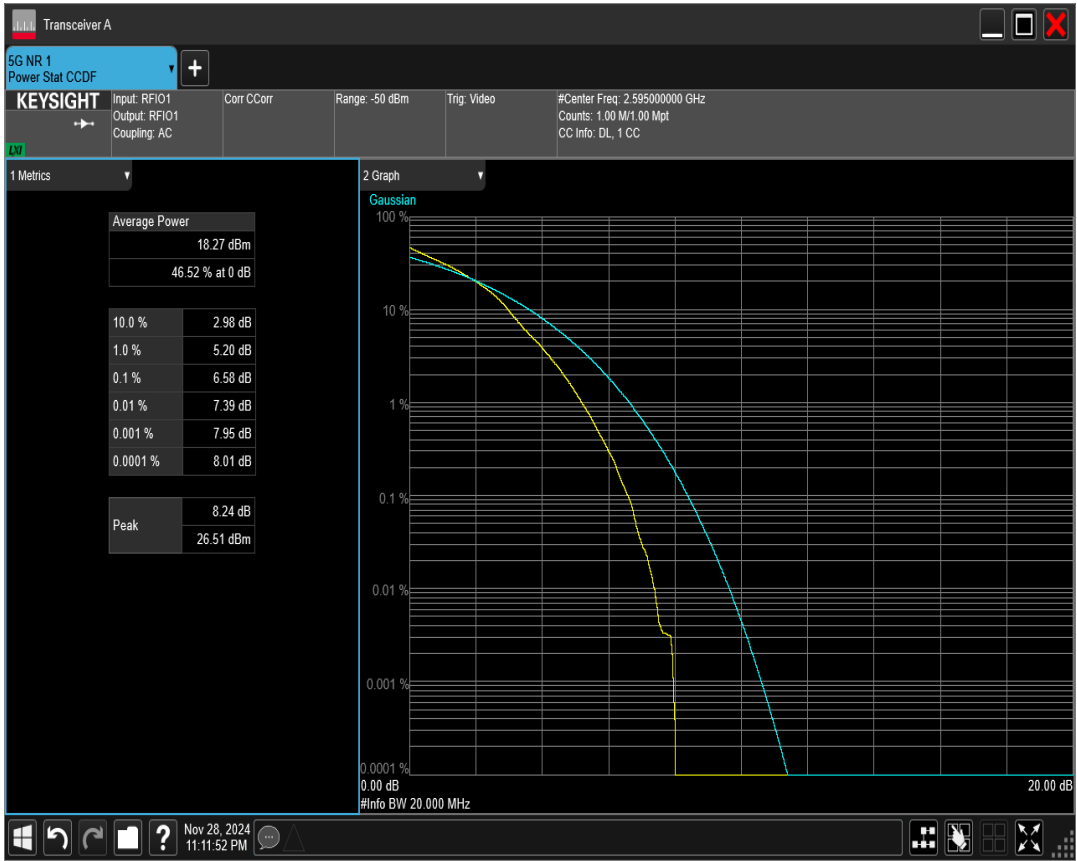
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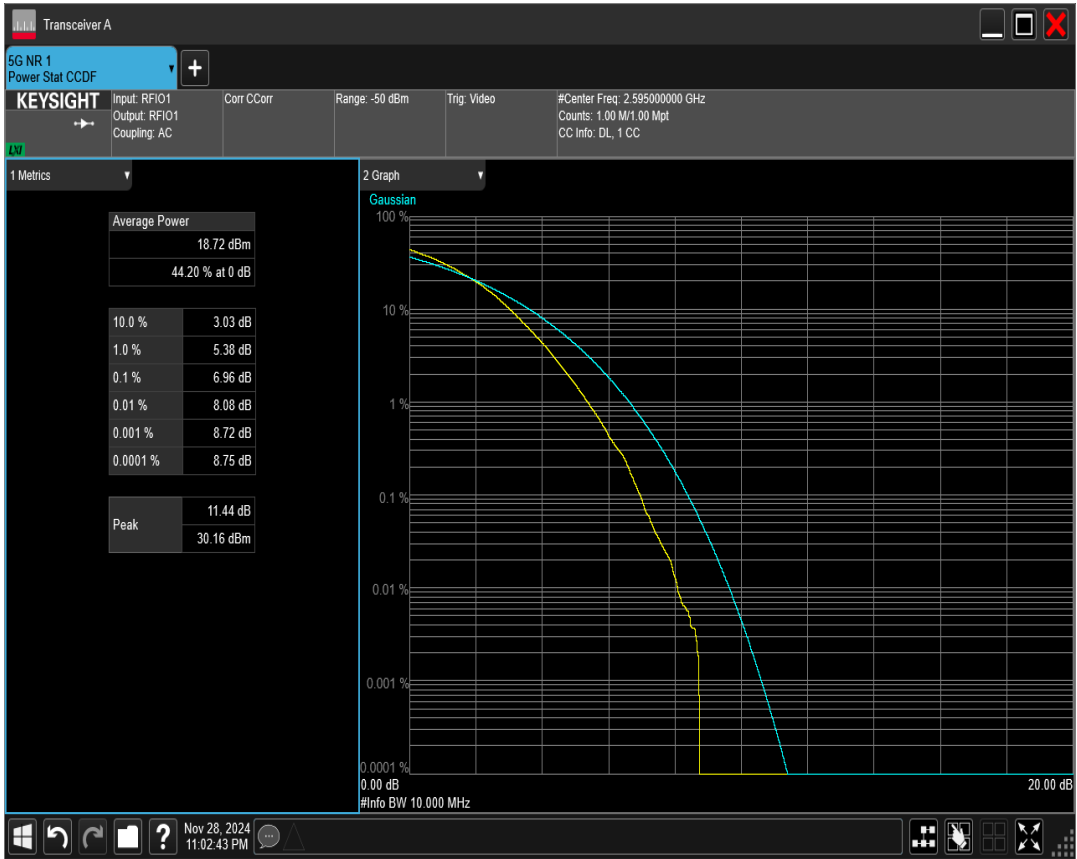
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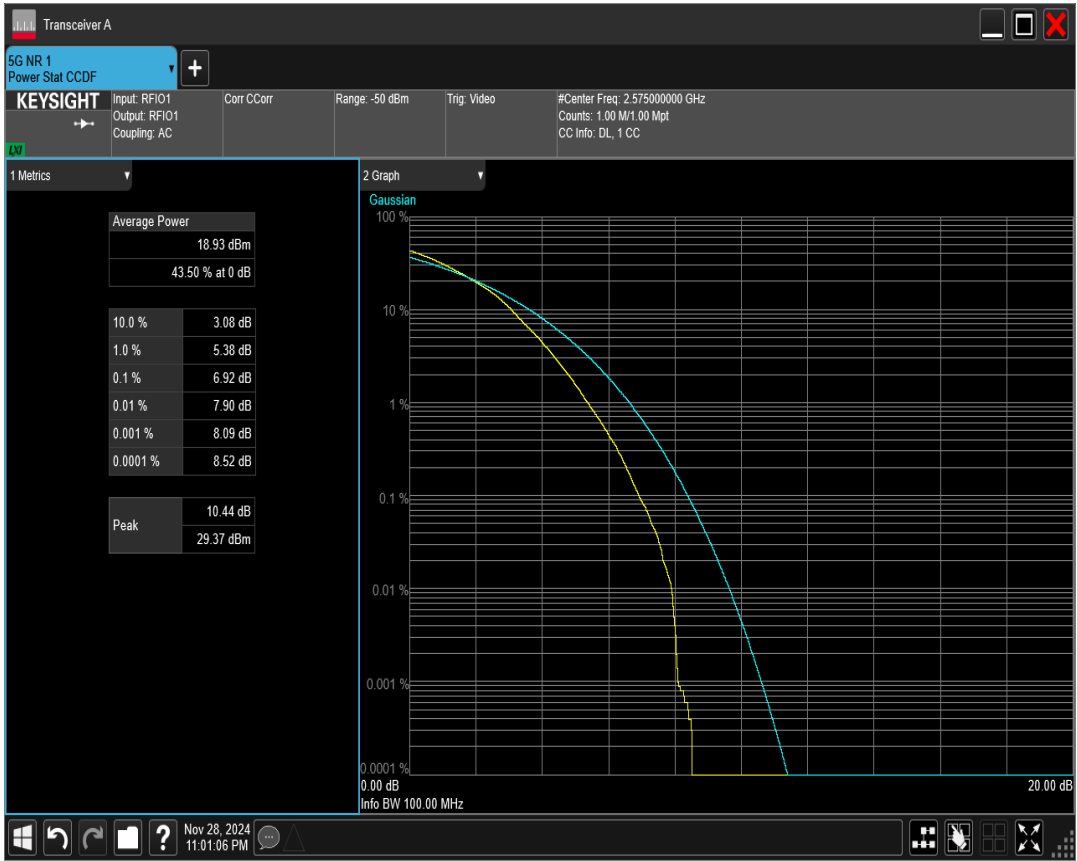
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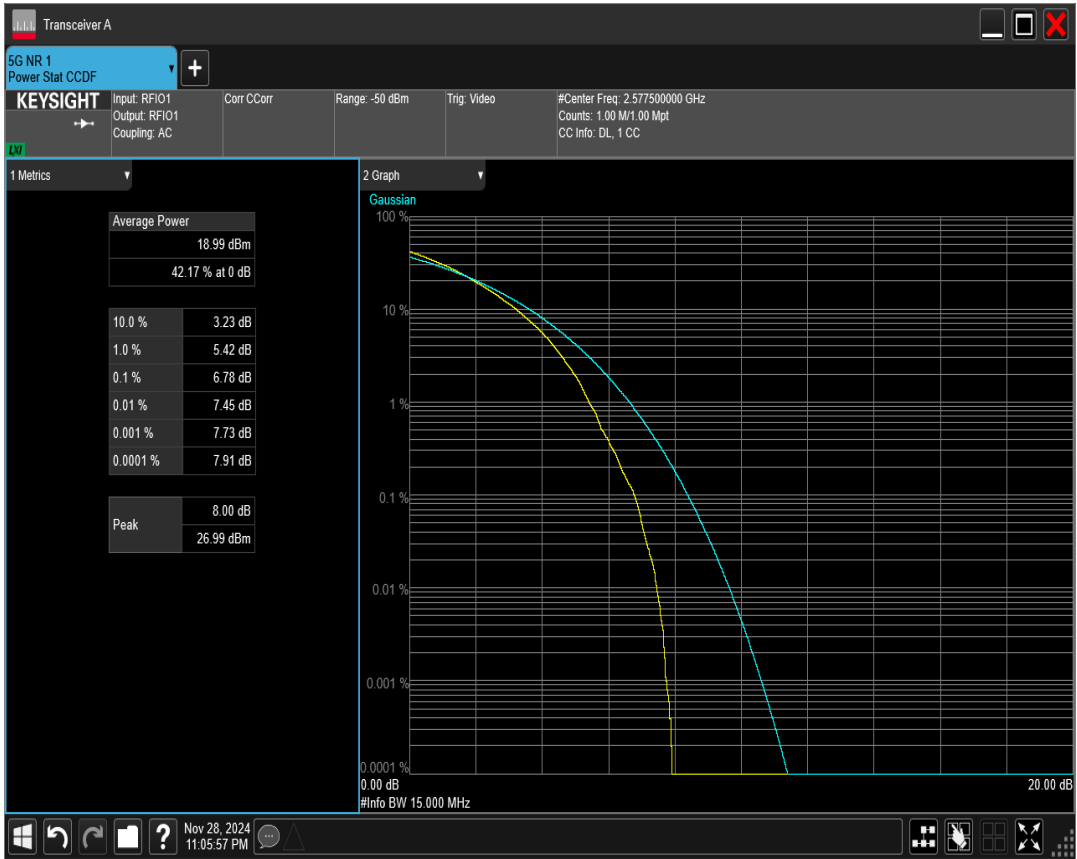
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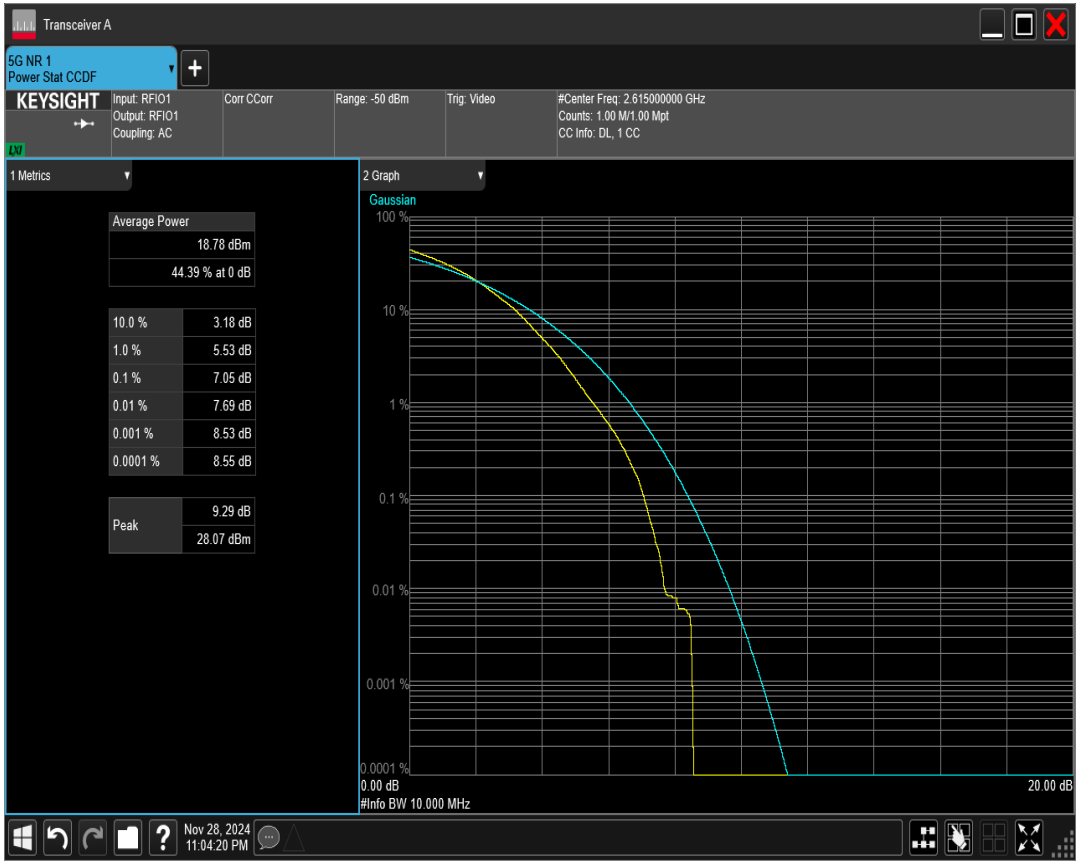
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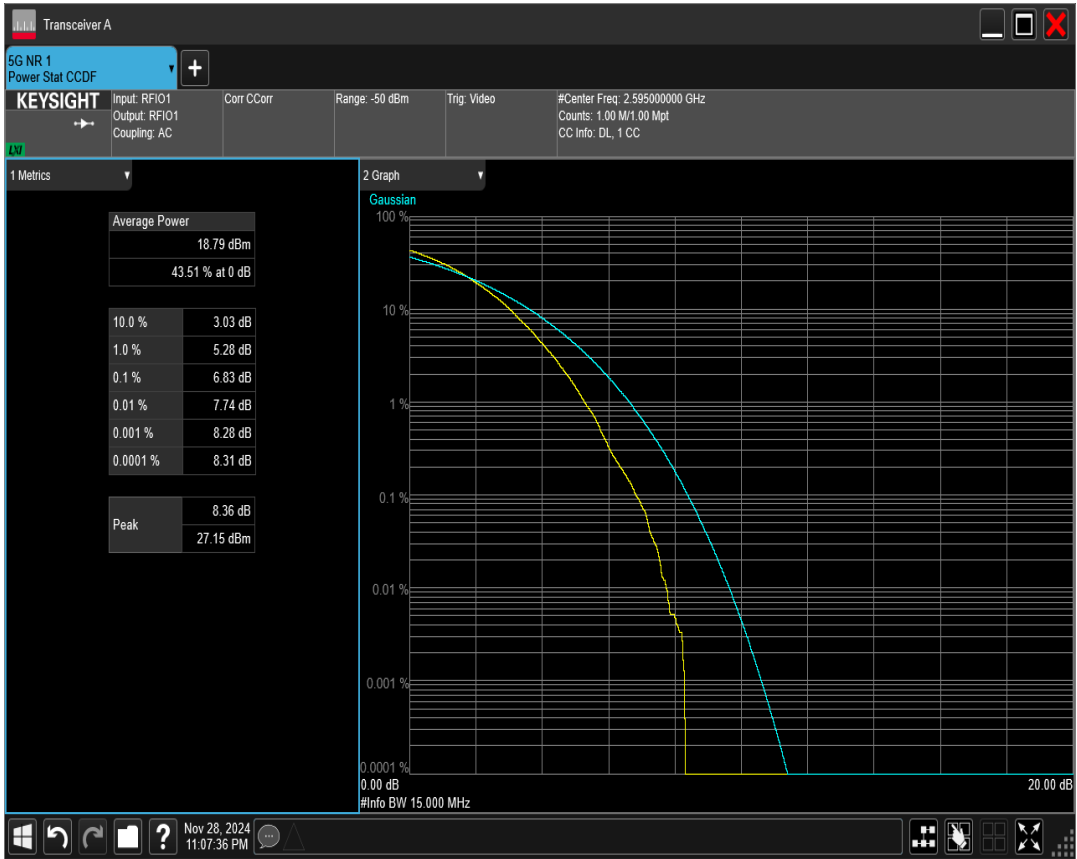
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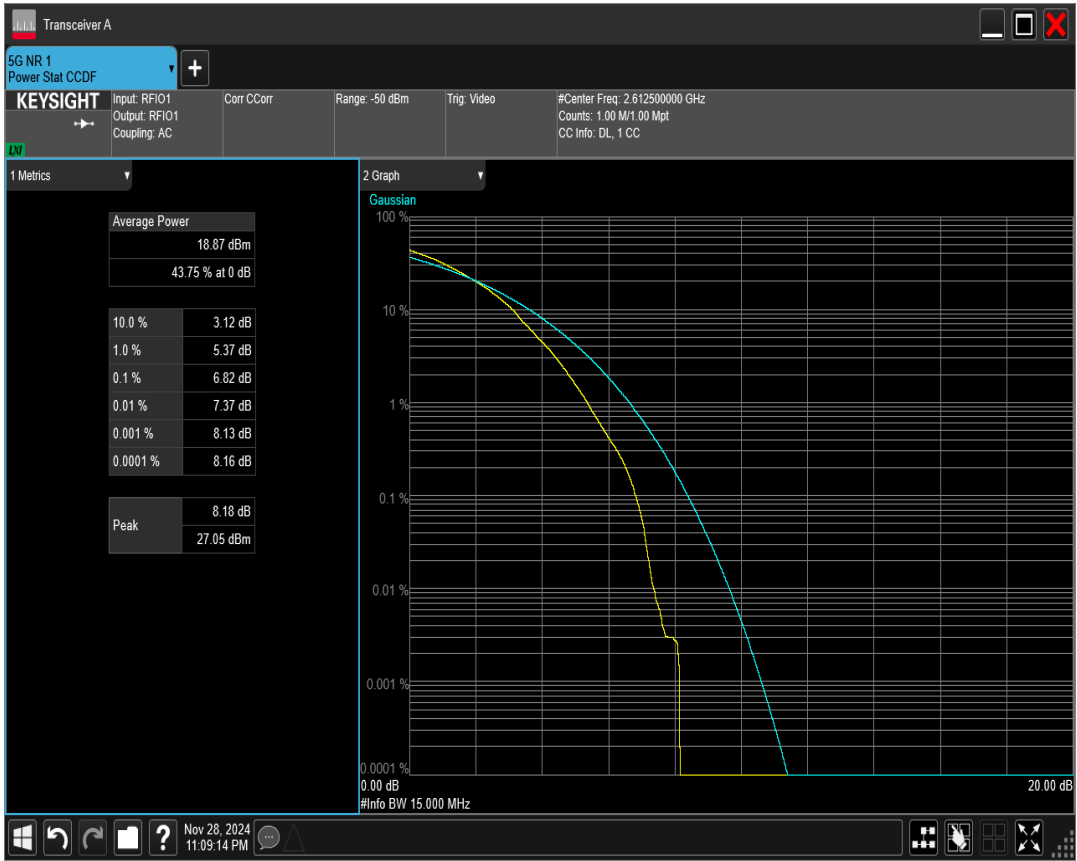
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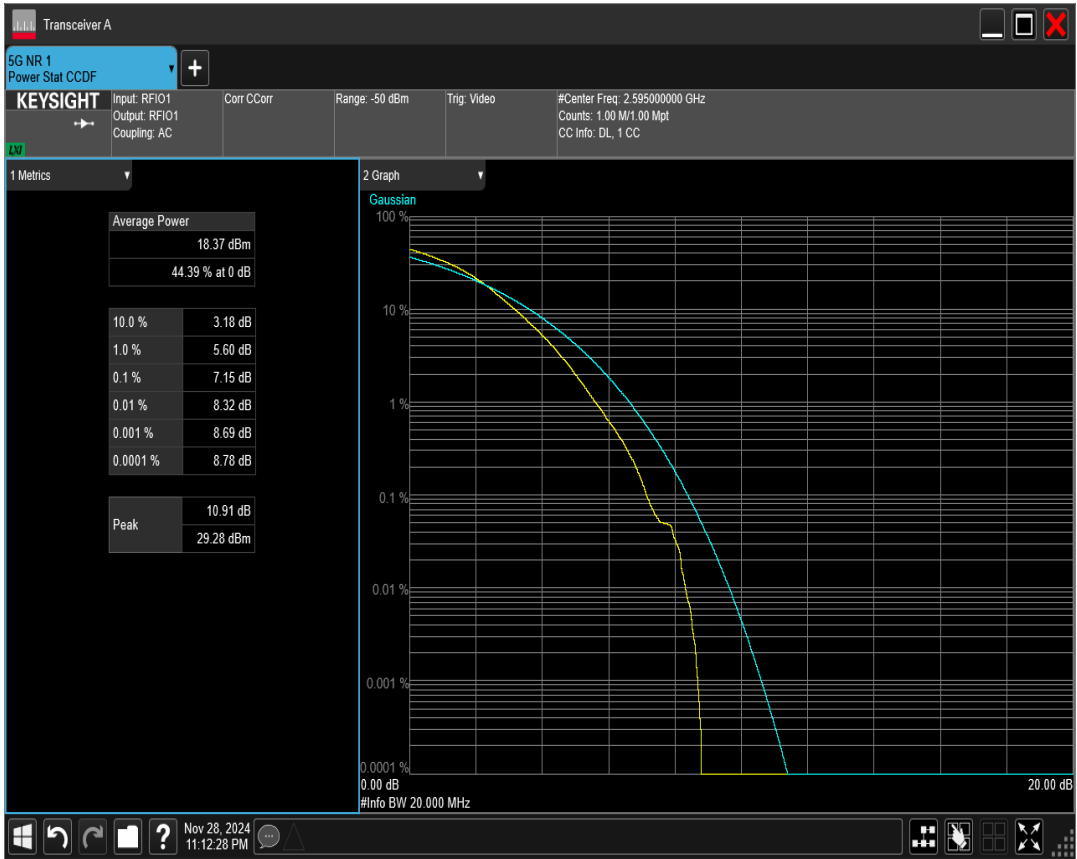
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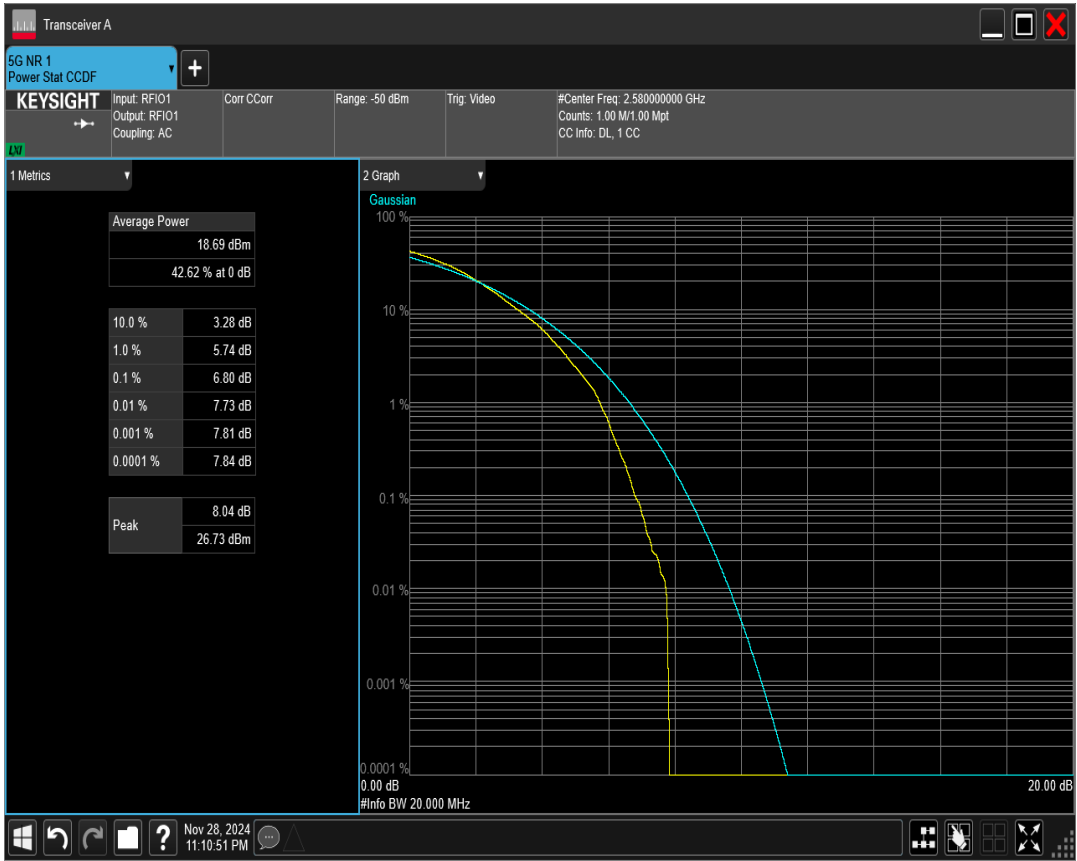
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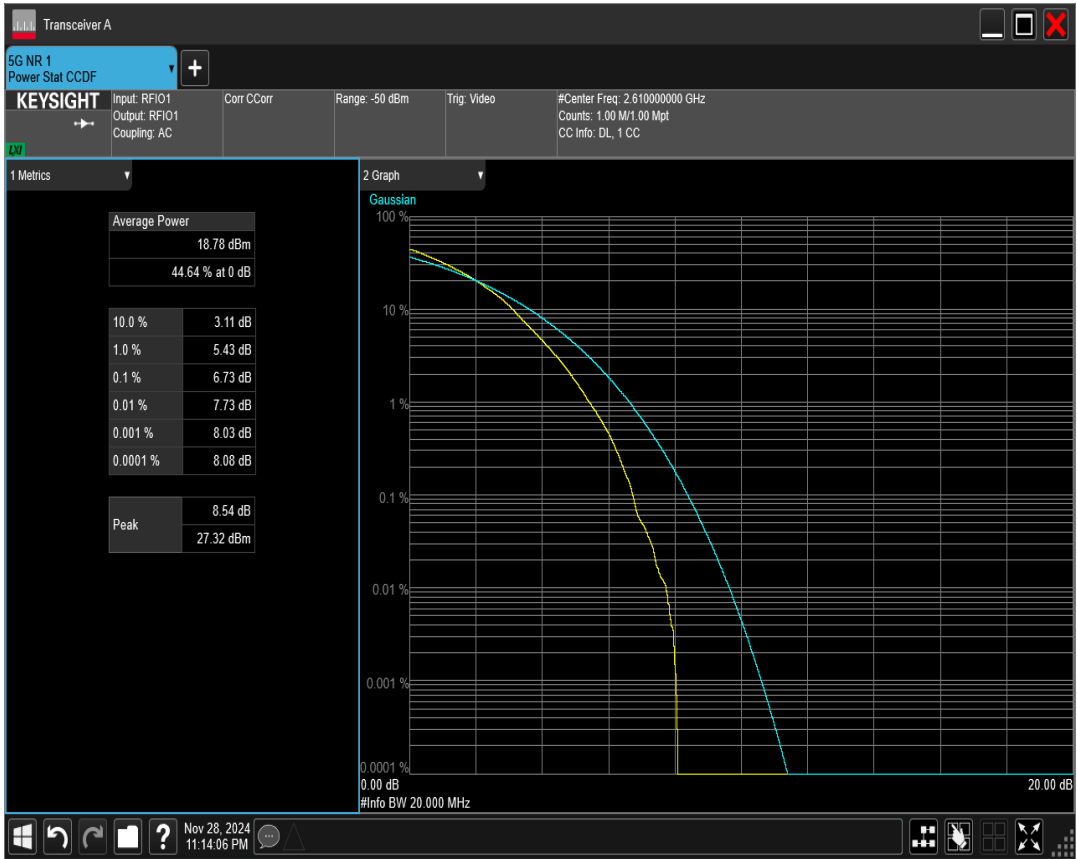
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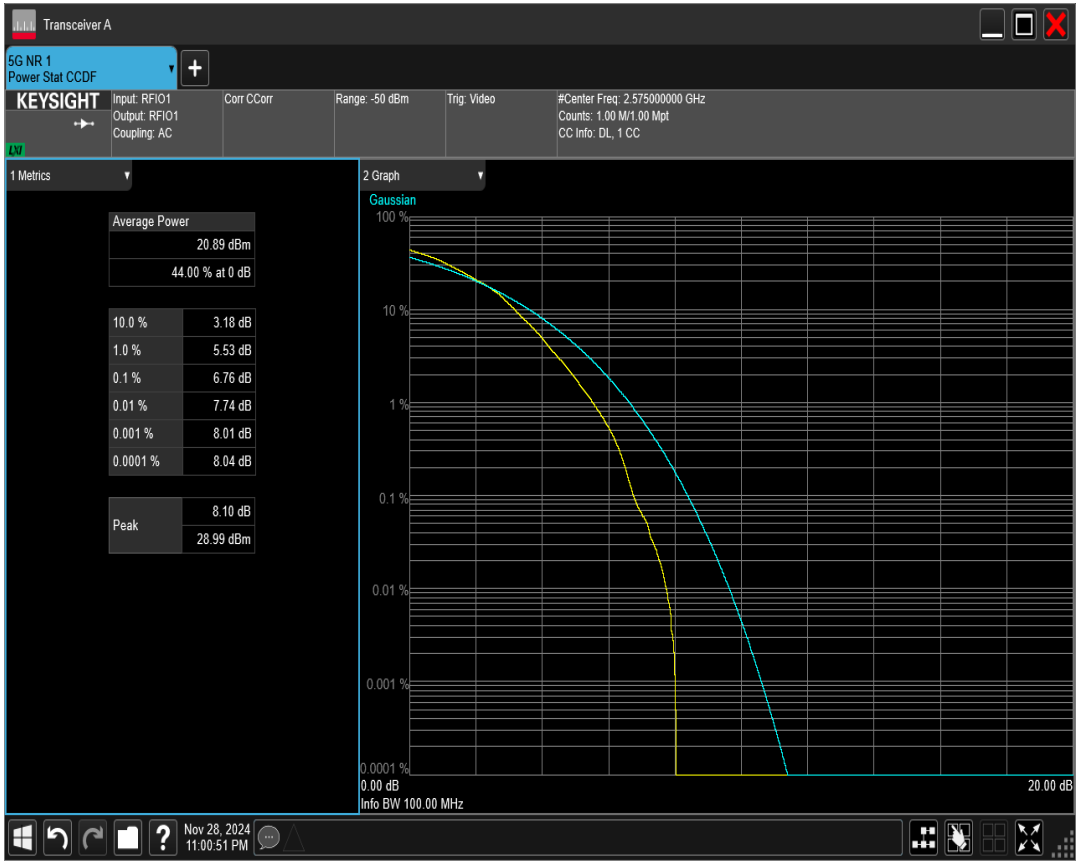
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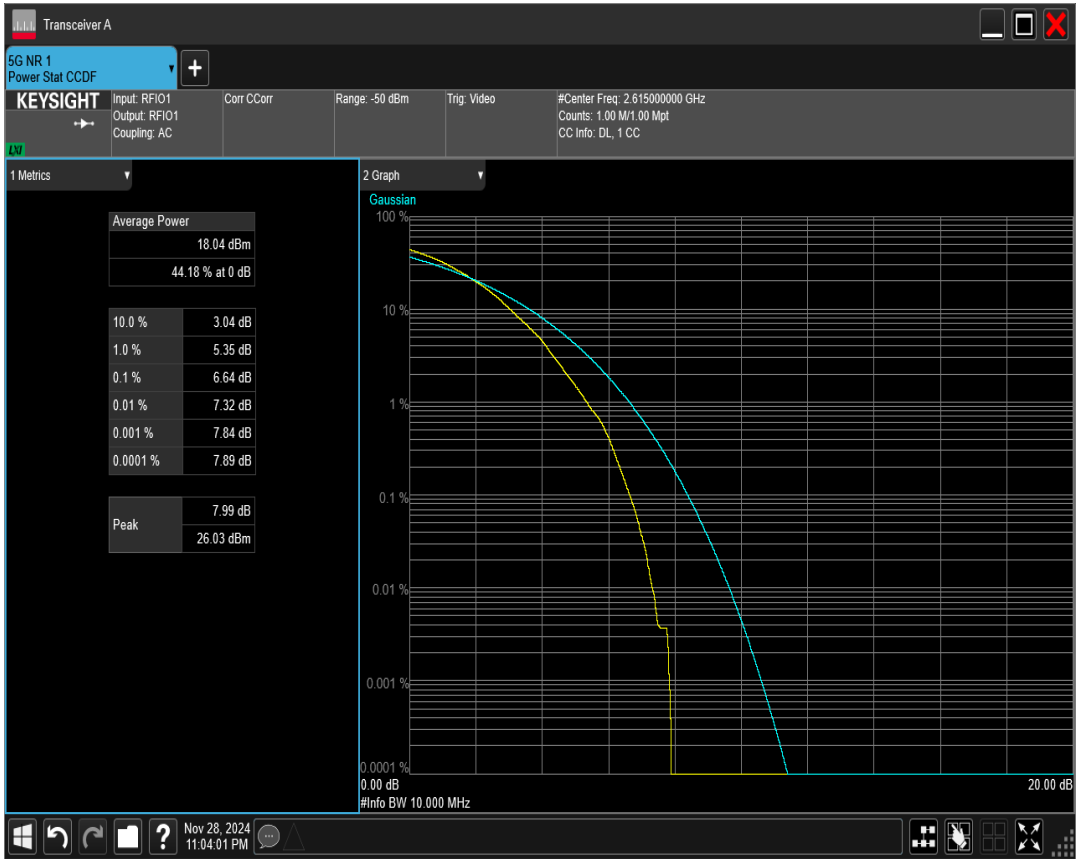
n38 SCS=30kHz DFT_QAM256 BW=20MHz Channel=522000 RB=50@0



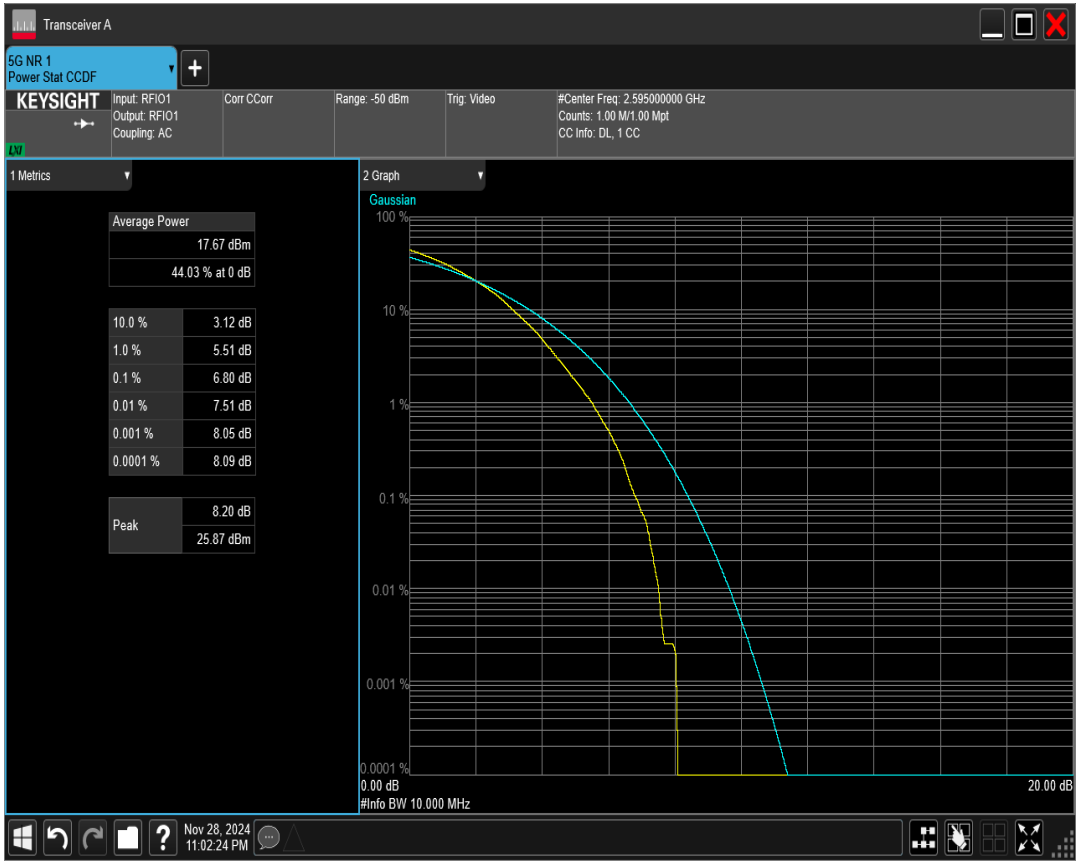
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=515000 RB=24@0



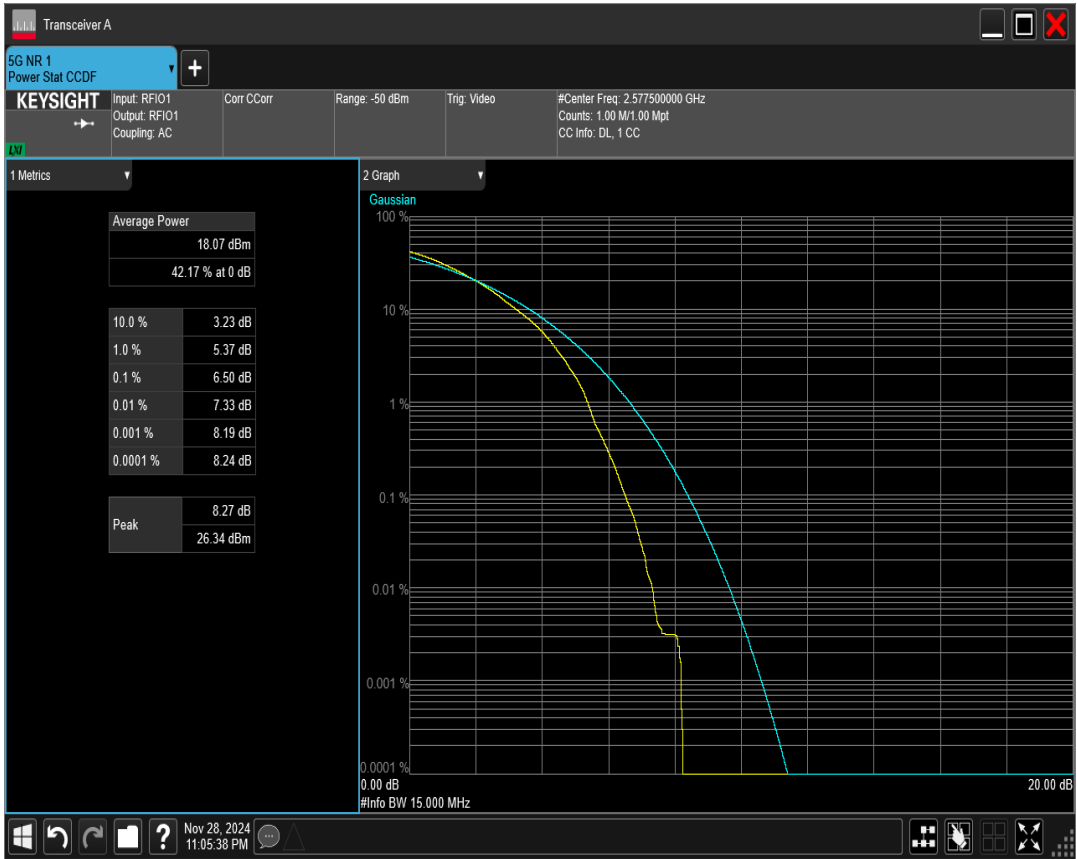
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=523000 RB=24@0



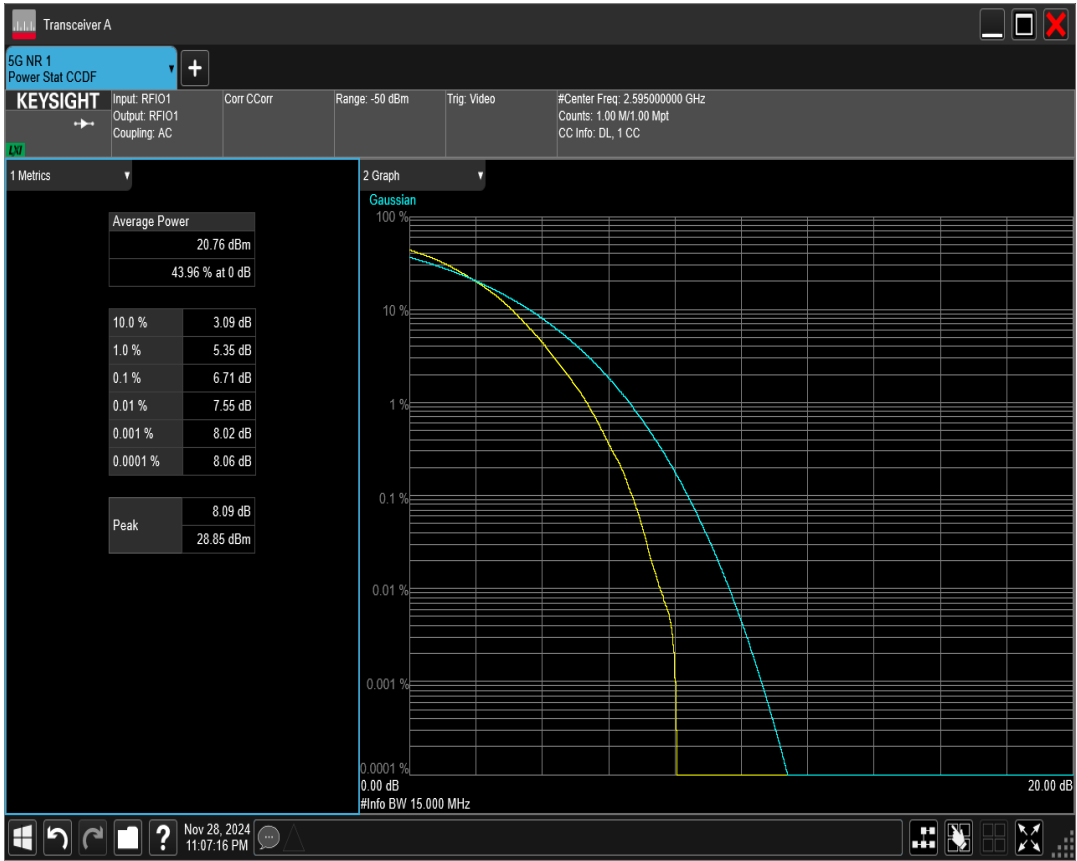
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=519000 RB=24@0



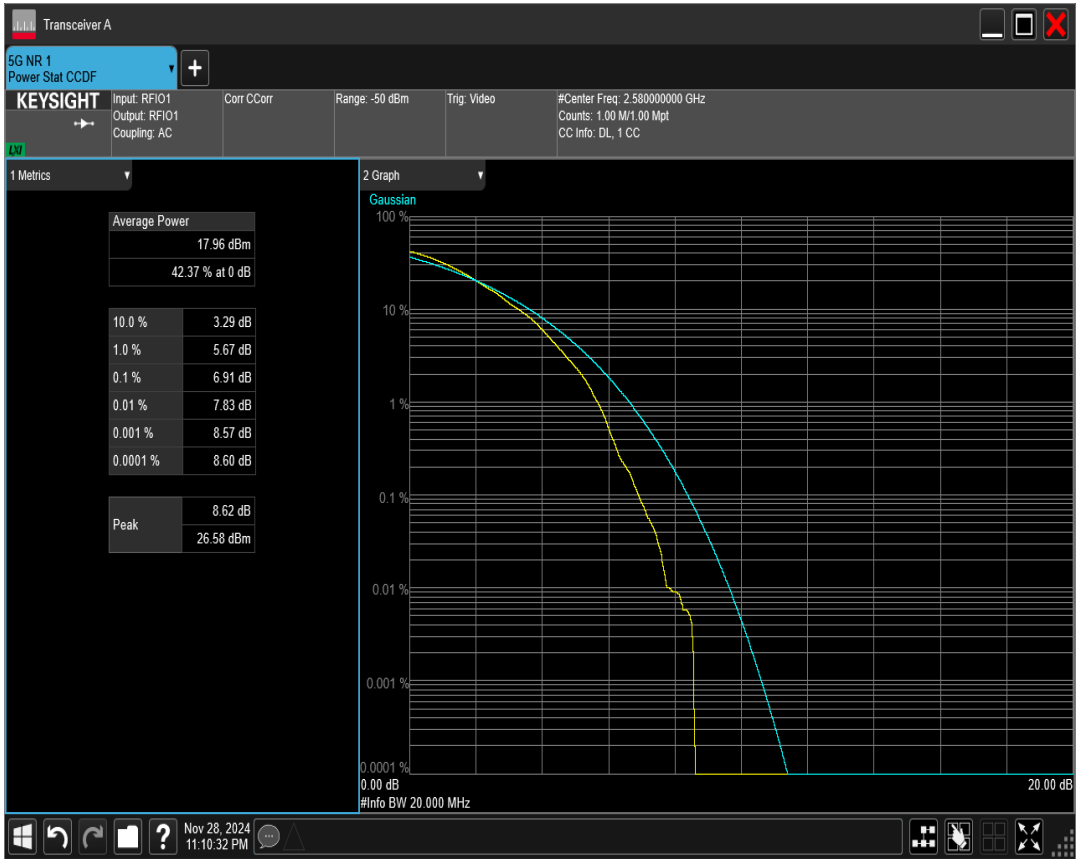
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=515500 RB=36@0



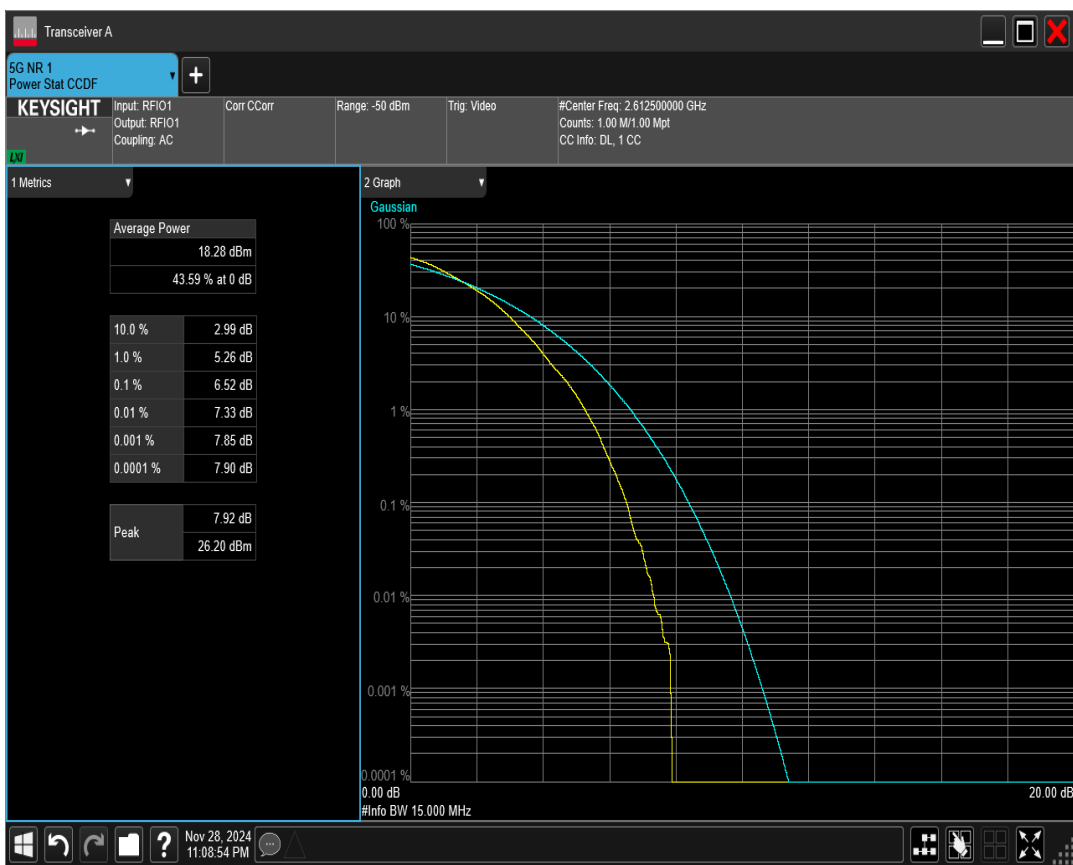
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=519000 RB=36@0



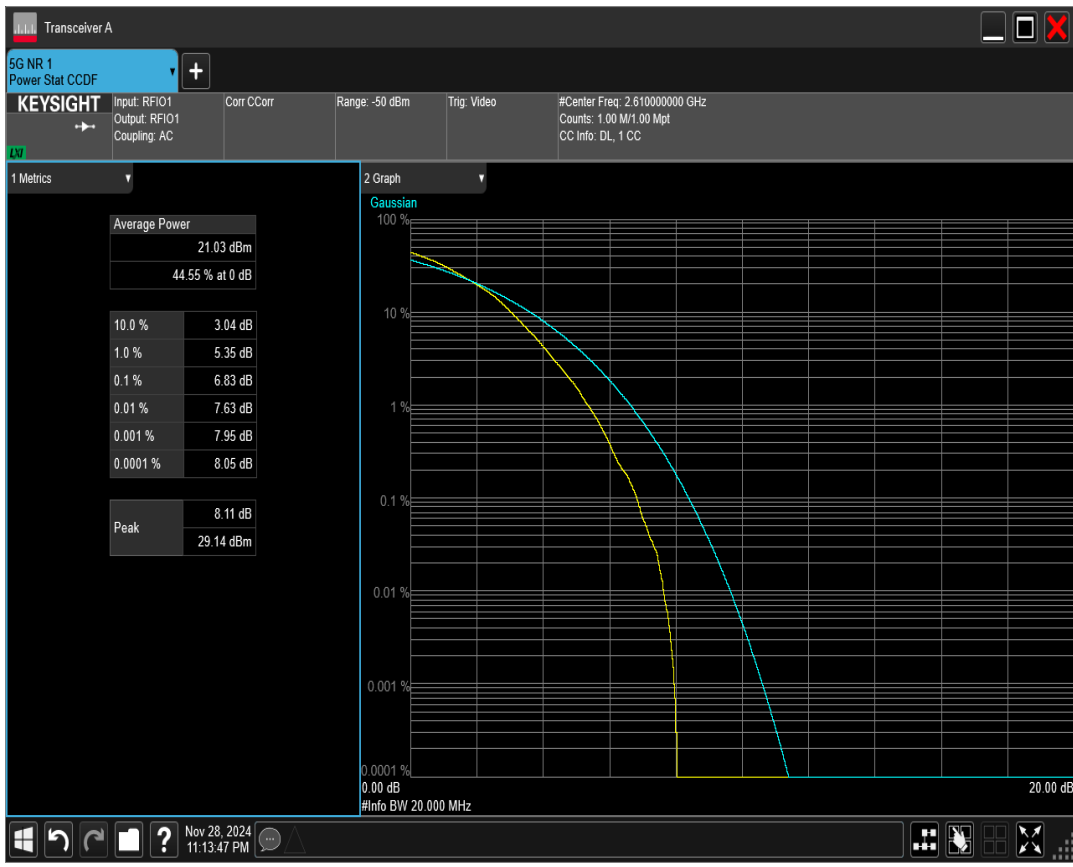
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=516000 RB=50@0



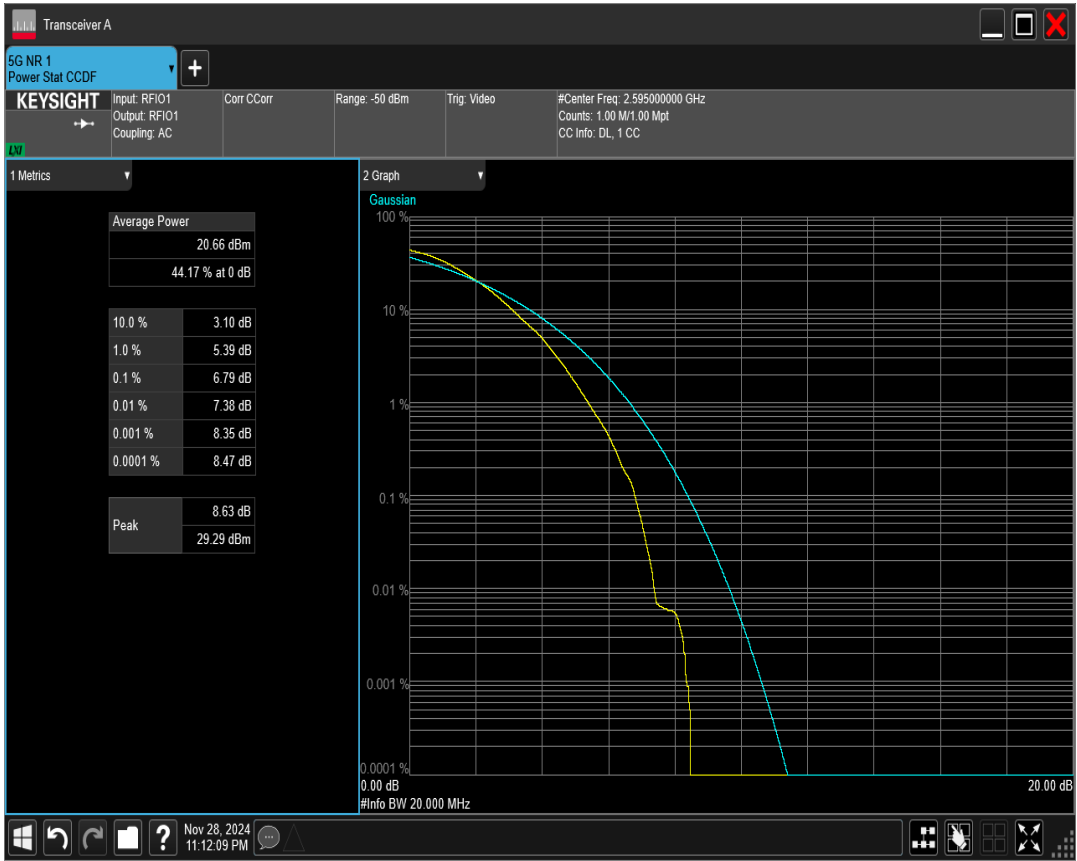
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=522500 RB=36@0



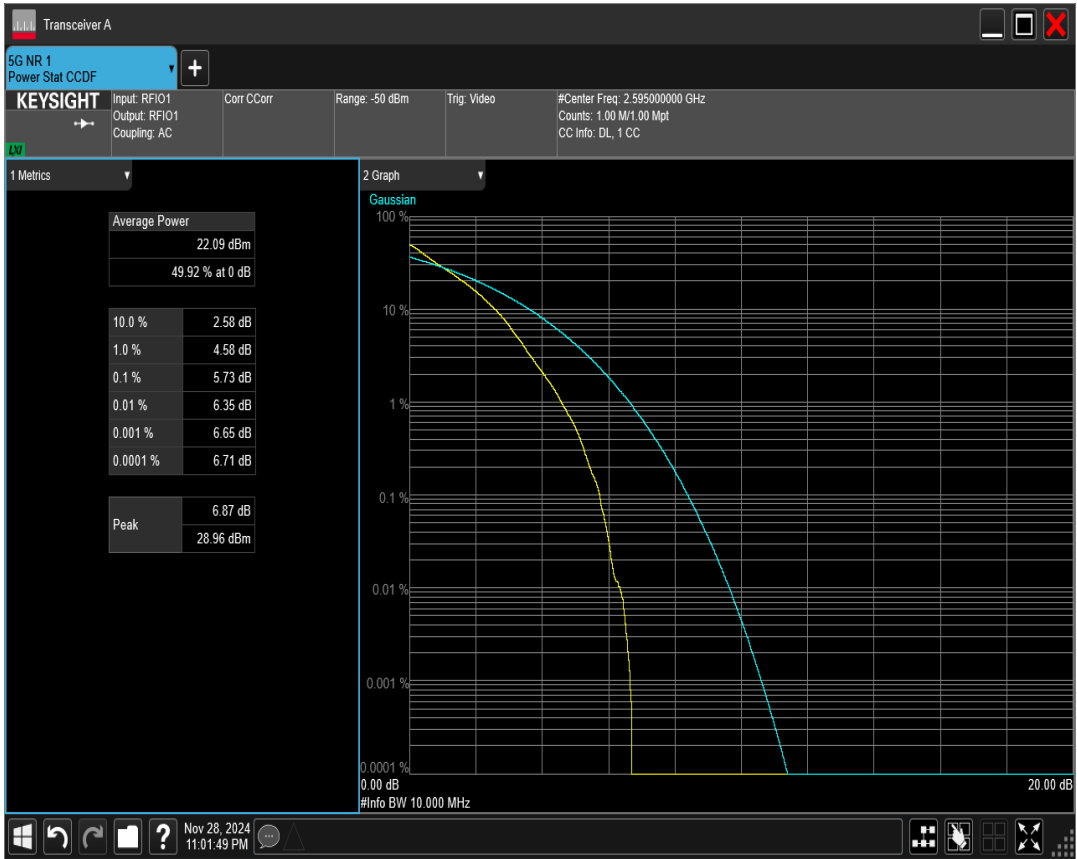
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=522000 RB=50@0



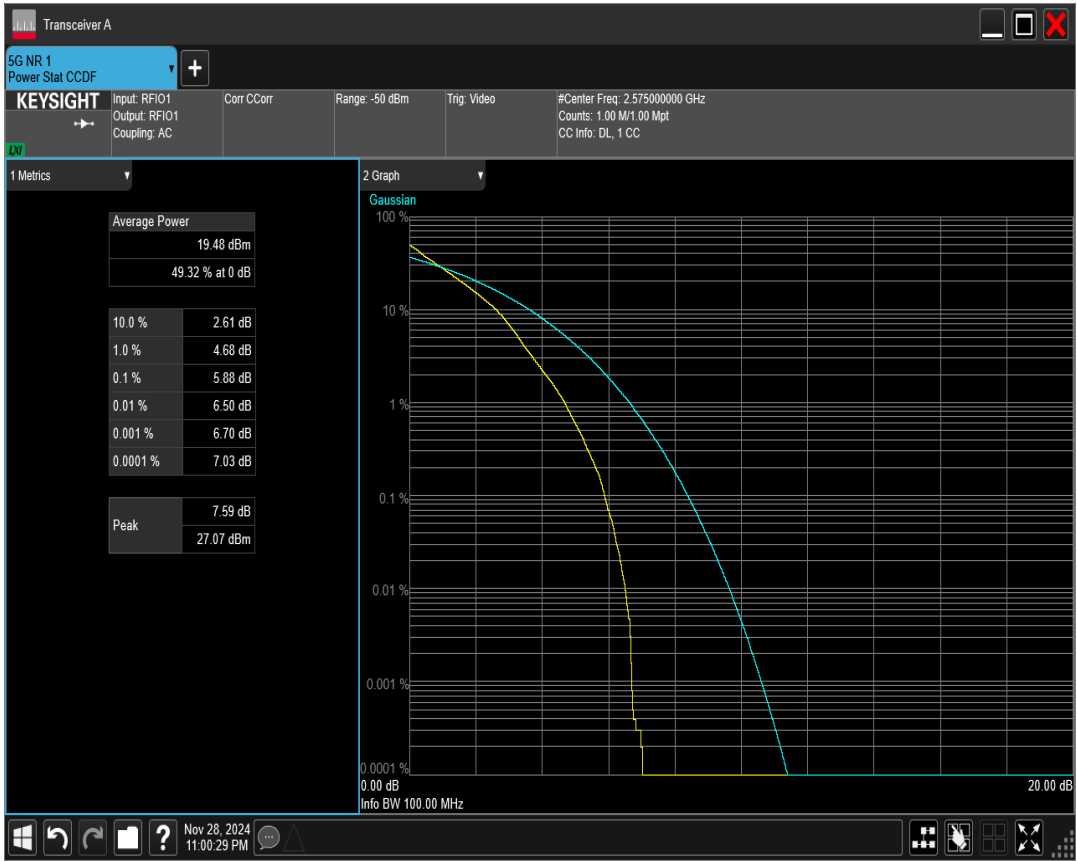
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=519000 RB=50@0



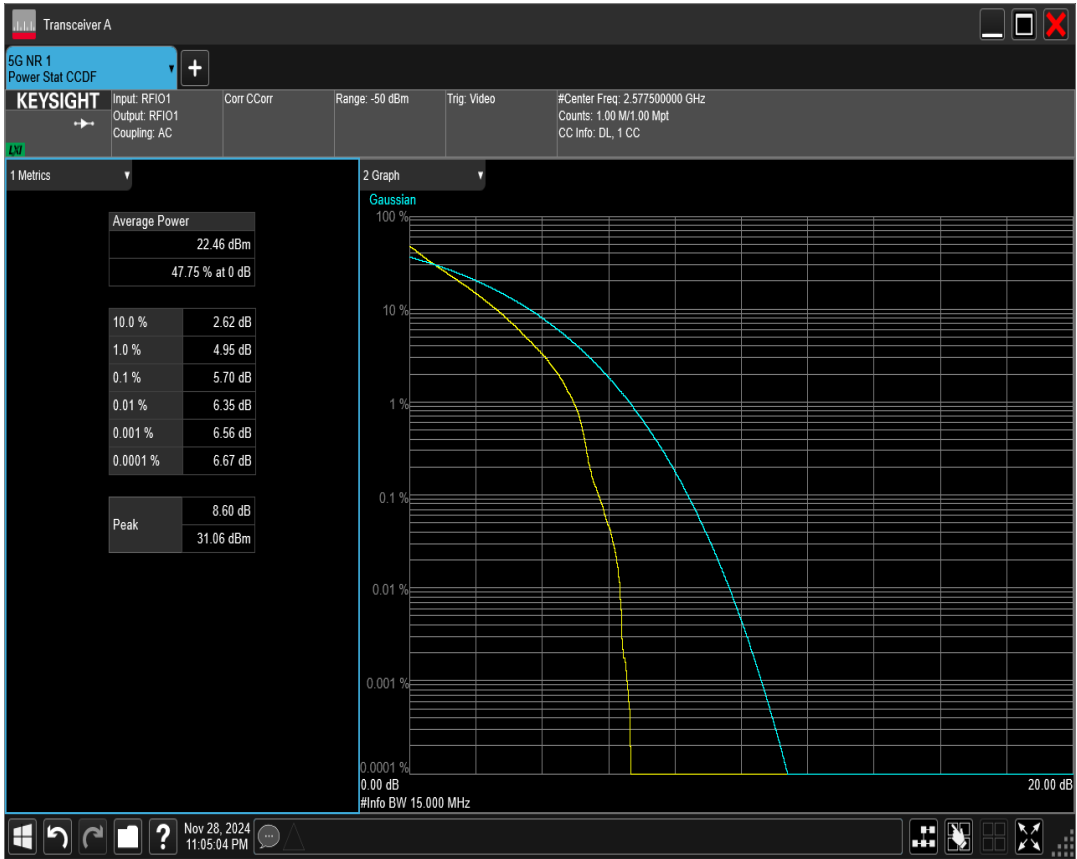
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=24@0



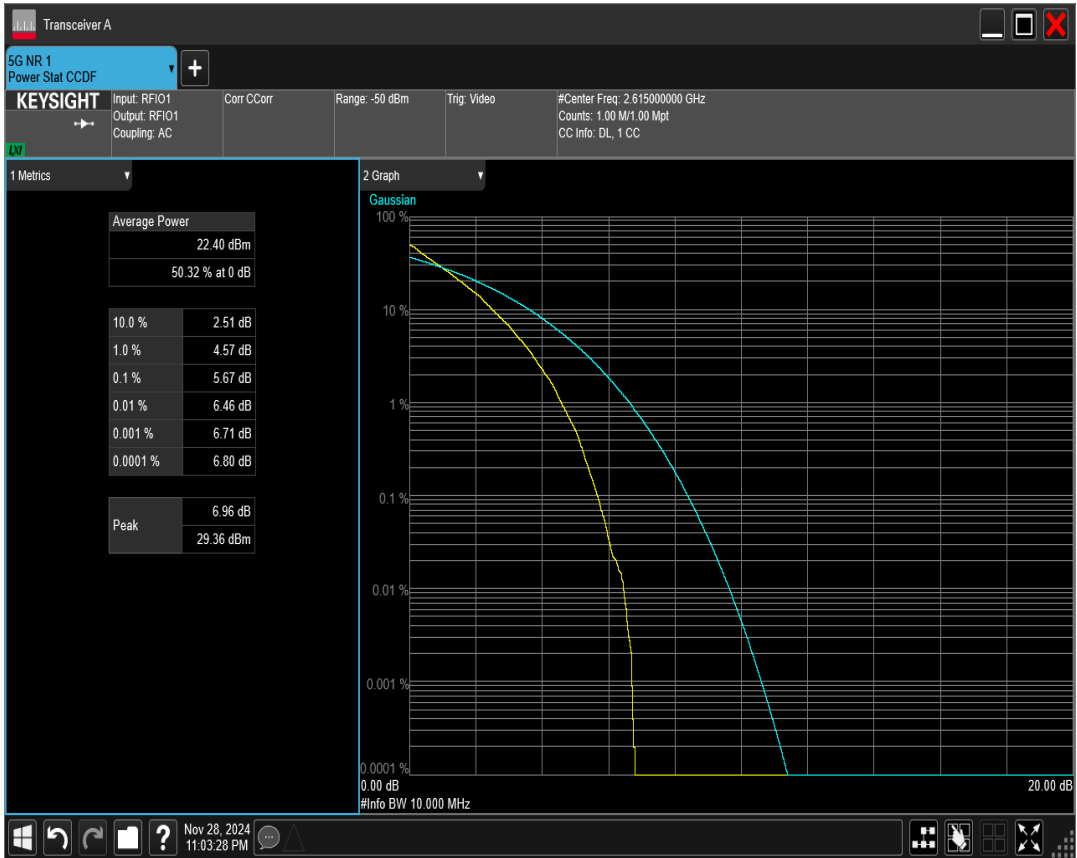
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=24@0



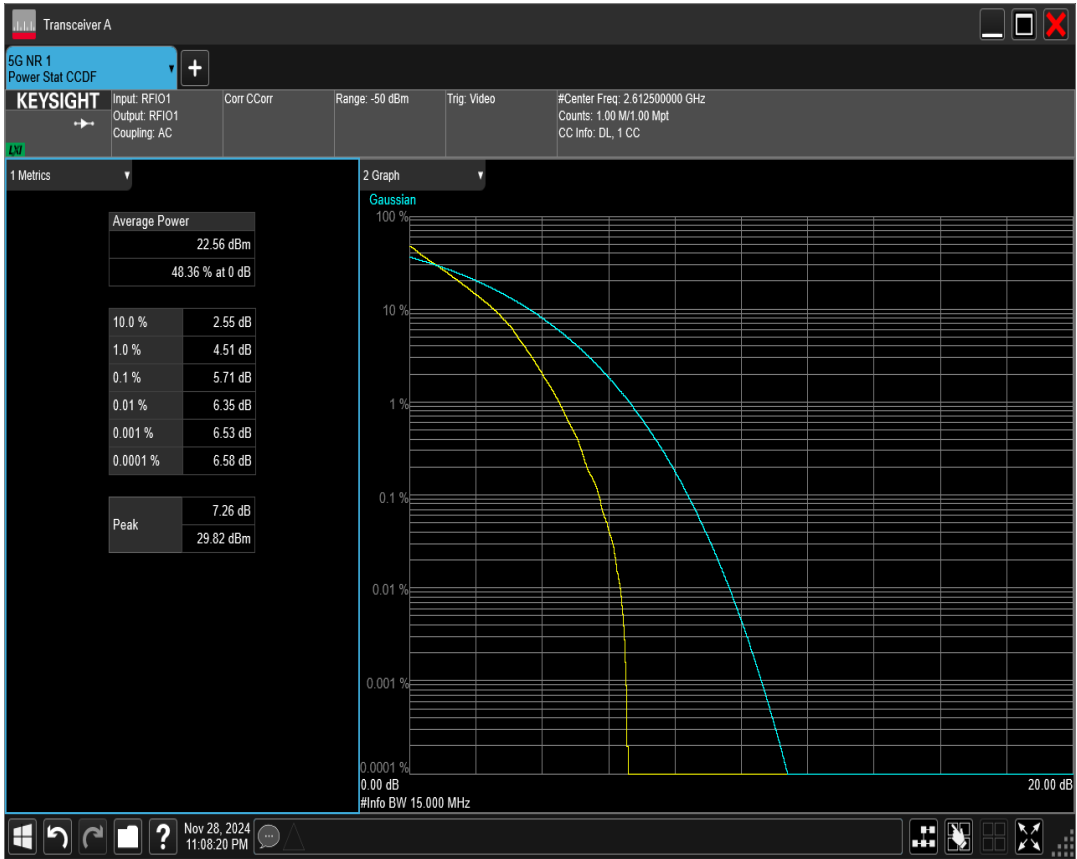
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=515500 RB=36@0



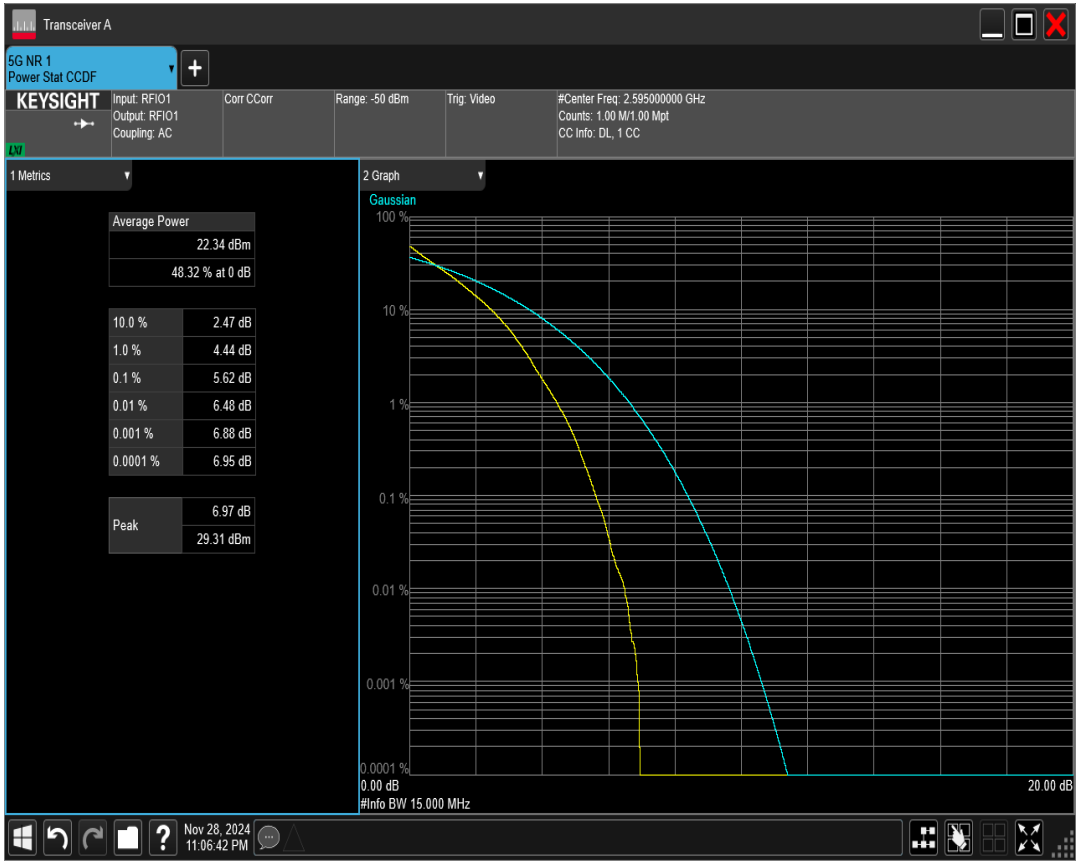
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=523000 RB=24@0



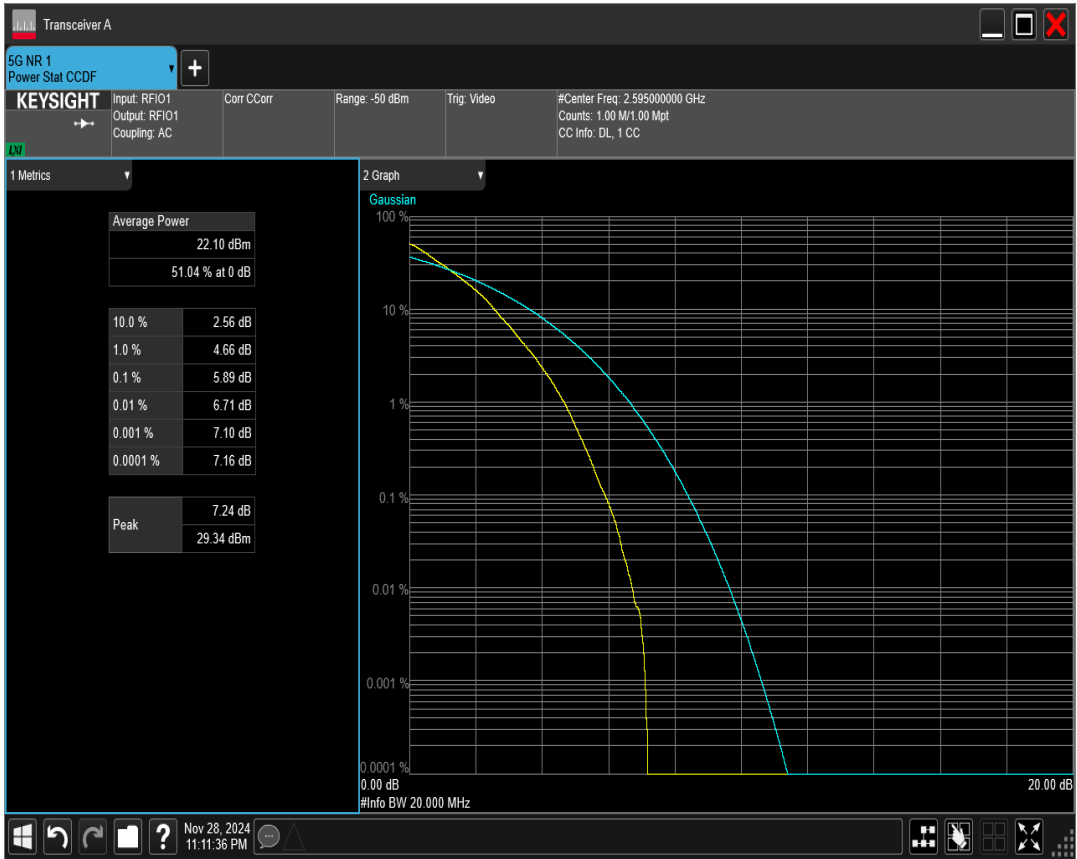
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=522500 RB=36@0



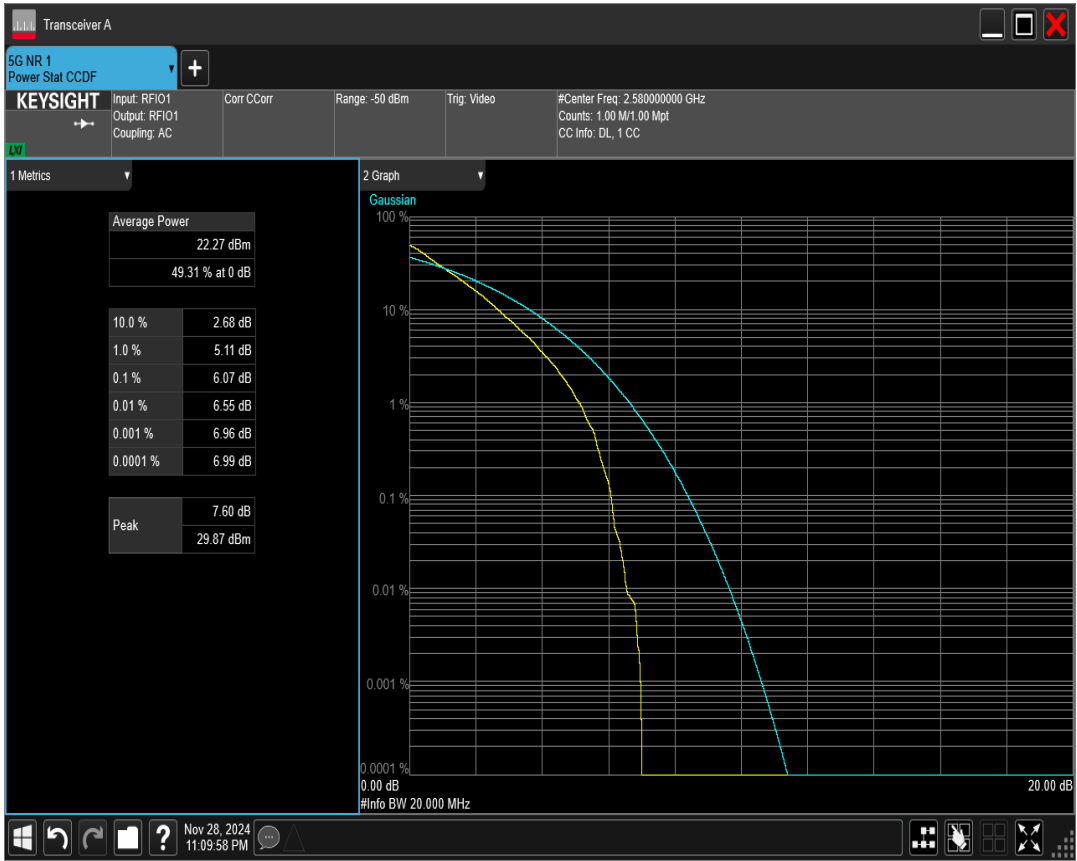
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=519000 RB=36@0



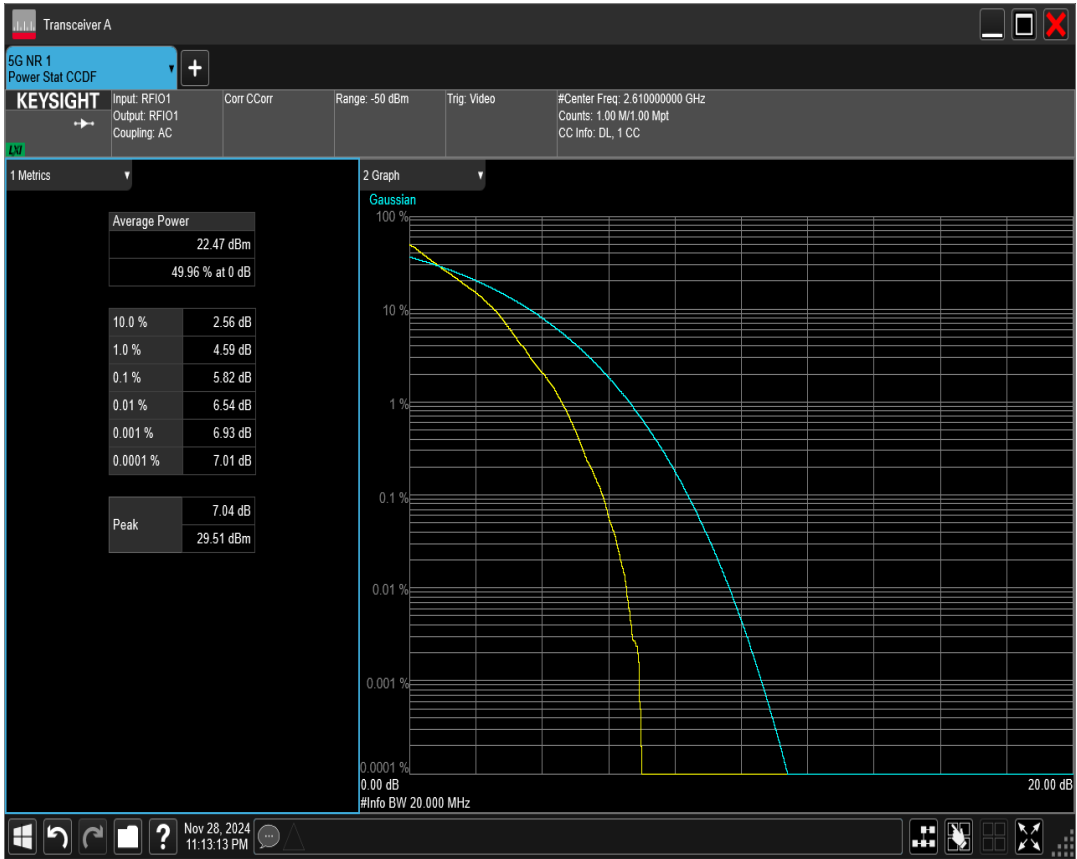
n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=516000 RB=50@0



n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=522000 RB=50@0



4 Occupied bandwidth for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n38	30	10	519000	24@0	DFT_BPSK	8.530	8.920	PASS
n38	30	10	519000	24@0	DFT_QPSK	8.550	8.900	PASS
n38	30	10	519000	24@0	DFT_QAM16	8.510	8.850	PASS
n38	30	10	519000	24@0	DFT_QAM64	8.530	8.970	PASS
n38	30	10	519000	24@0	DFT_QAM256	8.540	8.910	PASS
n38	30	15	519000	36@0	DFT_BPSK	13.480	13.330	PASS
n38	30	15	519000	36@0	DFT_QPSK	13.490	13.270	PASS
n38	30	15	519000	36@0	DFT_QAM16	13.420	13.240	PASS
n38	30	15	519000	36@0	DFT_QAM64	13.460	13.270	PASS
n38	30	15	519000	36@0	DFT_QAM256	13.450	13.240	PASS
n38	30	20	519000	50@0	DFT_BPSK	17.980	18.260	PASS
n38	30	20	519000	50@0	DFT_QPSK	17.950	18.230	PASS
n38	30	20	519000	50@0	DFT_QAM16	17.970	18.290	PASS
n38	30	20	519000	50@0	DFT_QAM64	18.040	18.240	PASS
n38	30	20	519000	50@0	DFT_QAM256	18.050	18.270	PASS

n38 SCS=30kHz DFT_BPSK BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_BPSK BW=15MHz Channel=519000 RB=36@0



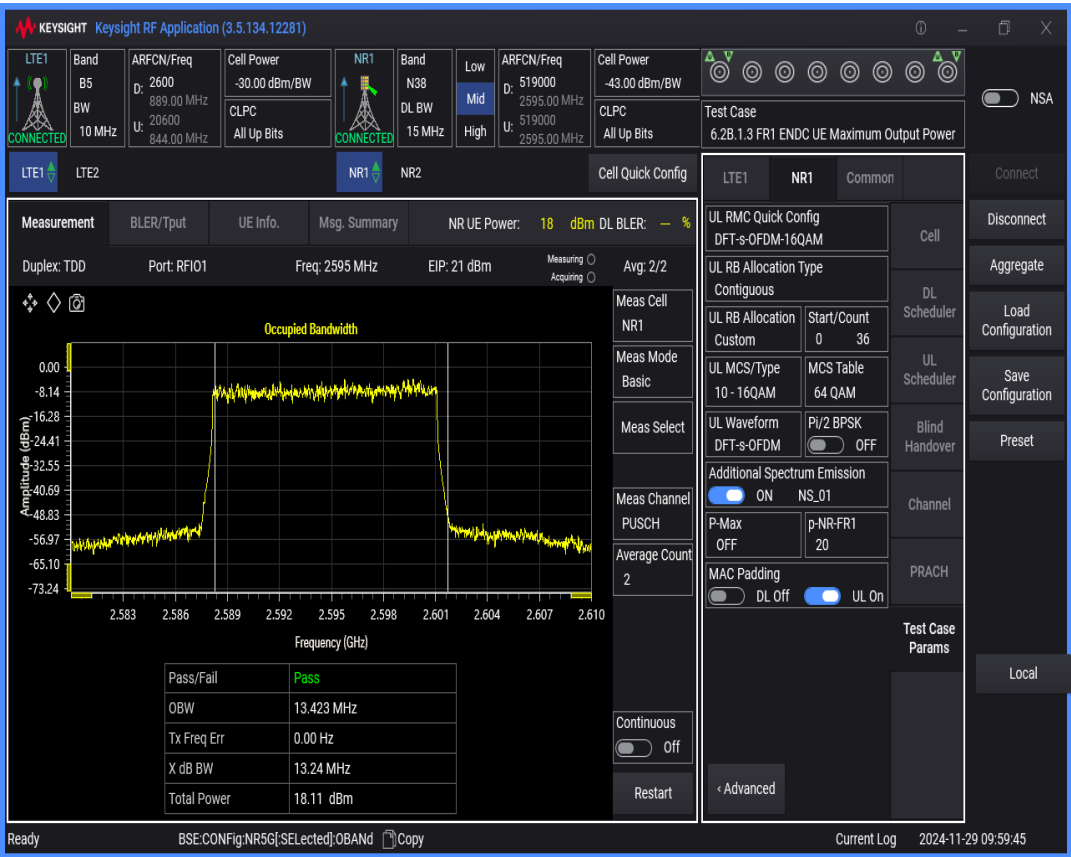
n38 SCS=30kHz DFT_QAM16 BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=519000 RB=50@0



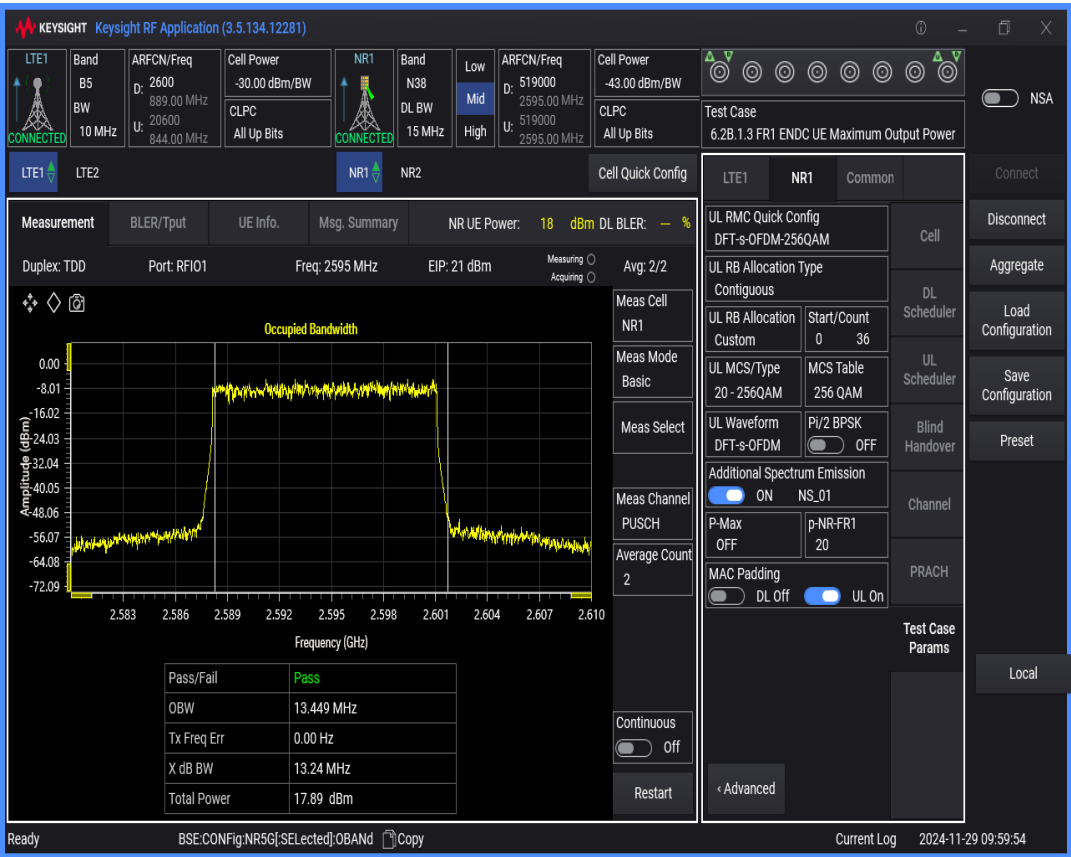
n38 SCS=30kHz DFT_QAM16 BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_QAM16 BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QAM256 BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_QAM256 BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_QAM256 BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=519000 RB=36@0



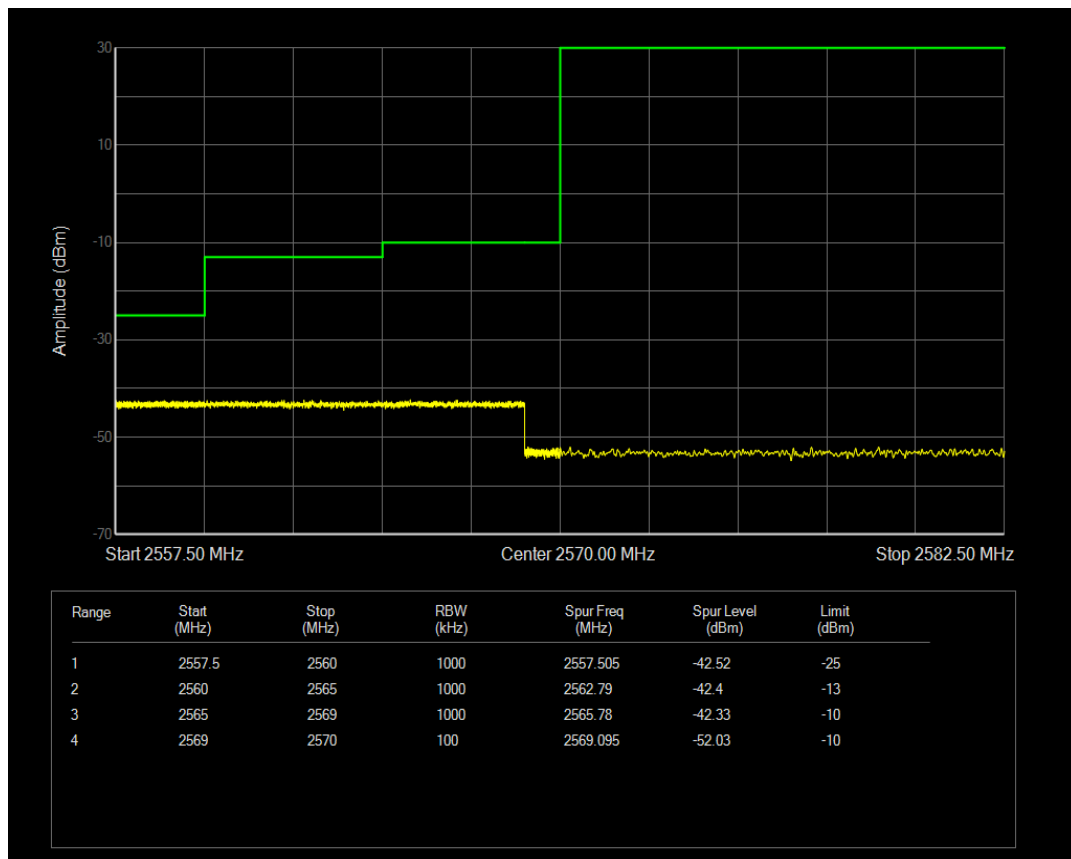
n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=519000 RB=50@0



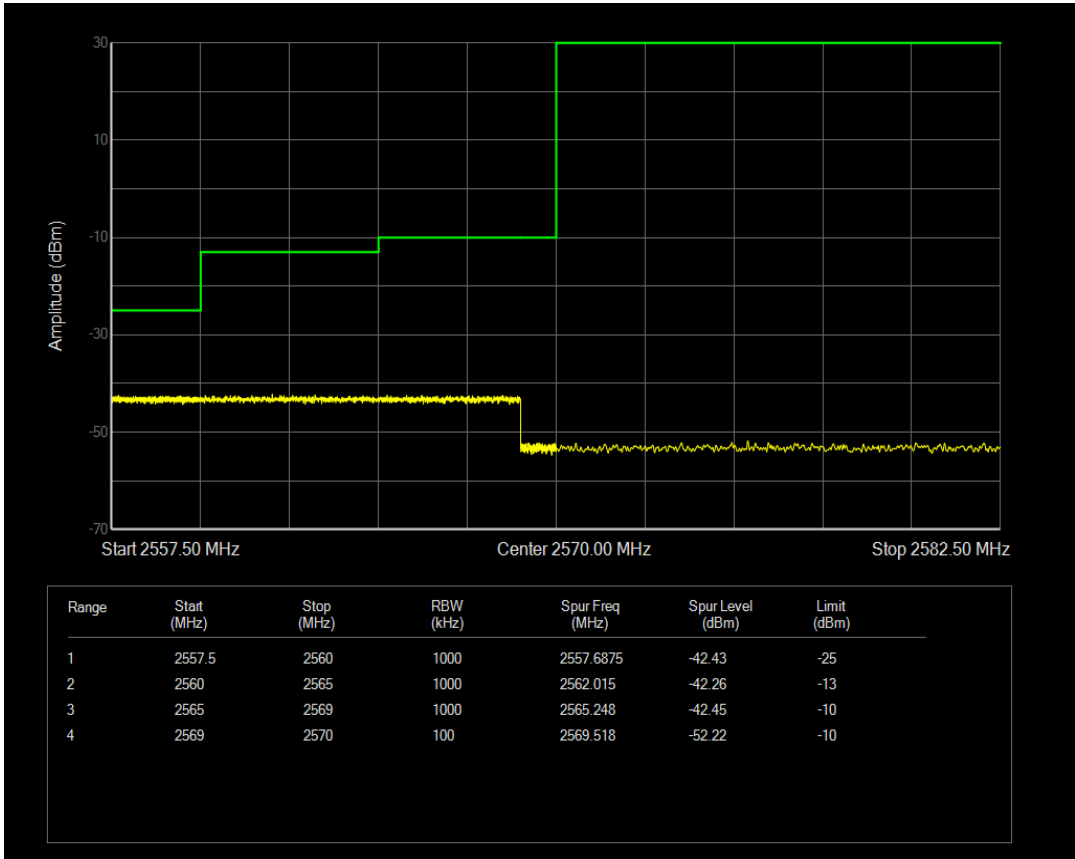
5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	30	10	515000	24@0	CP_QPSK	2558.45	-42.49	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	2557.51	-42.52	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	2557.69	-42.43	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	2630.47	-42.10	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	2631.00	-42.12	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	2631.12	-42.12	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	2553.35	-42.42	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	2553.25	-42.41	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	2552.95	-42.33	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	2635.17	-42.14	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	2636.40	-42.08	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	2635.74	-42.08	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	2545.10	-42.31	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	2548.18	-42.45	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	2545.66	-42.32	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	2641.52	-42.17	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	2641.85	-41.99	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	2644.20	-42.26	-25	PASS

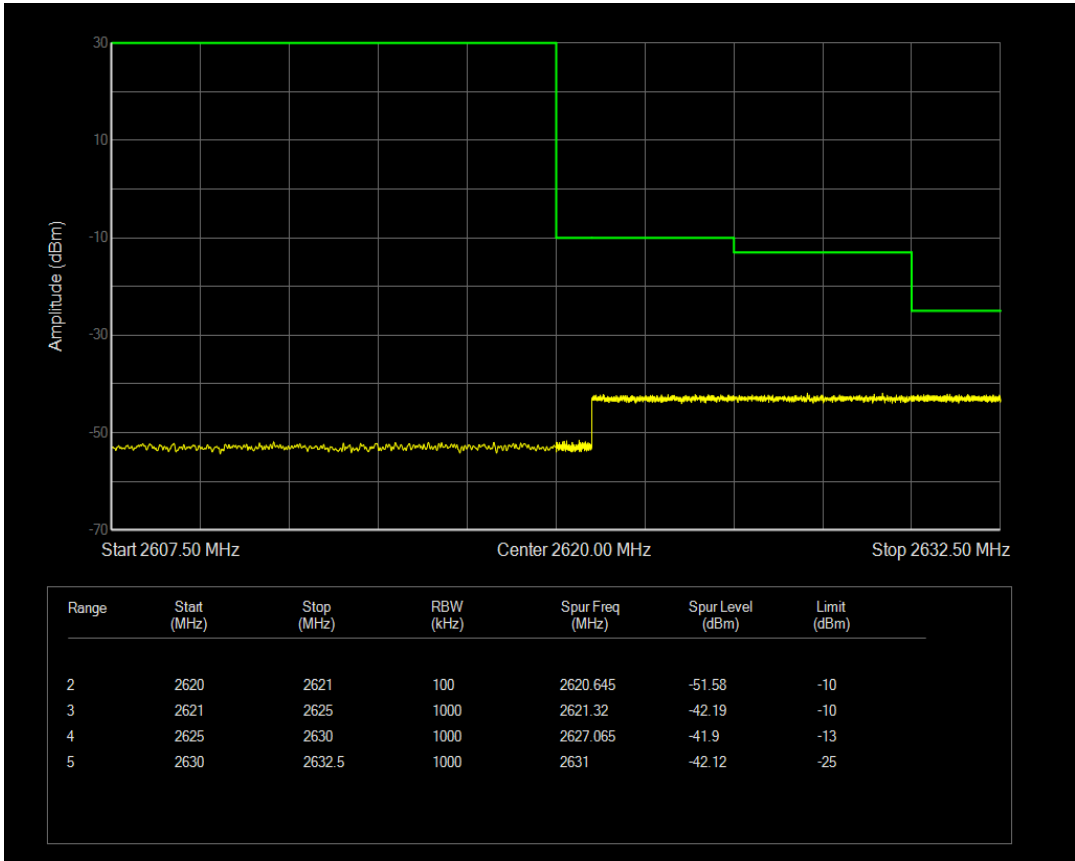
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@0



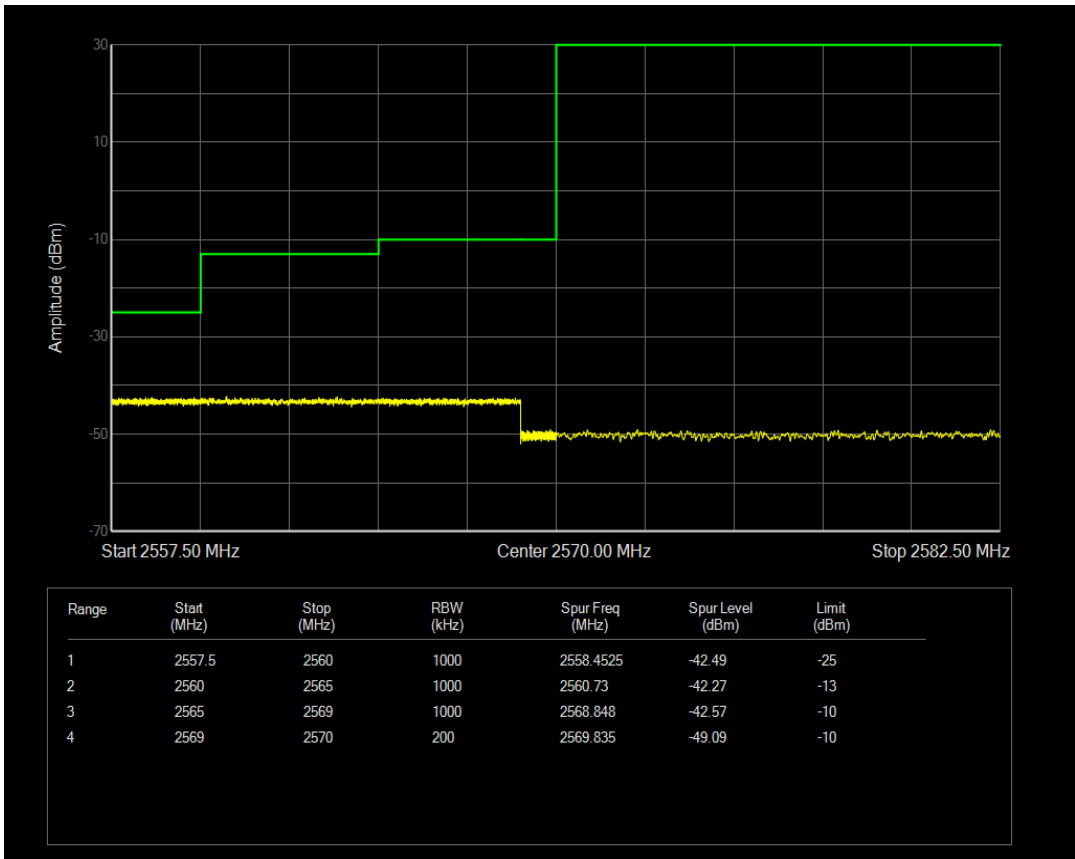
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@23



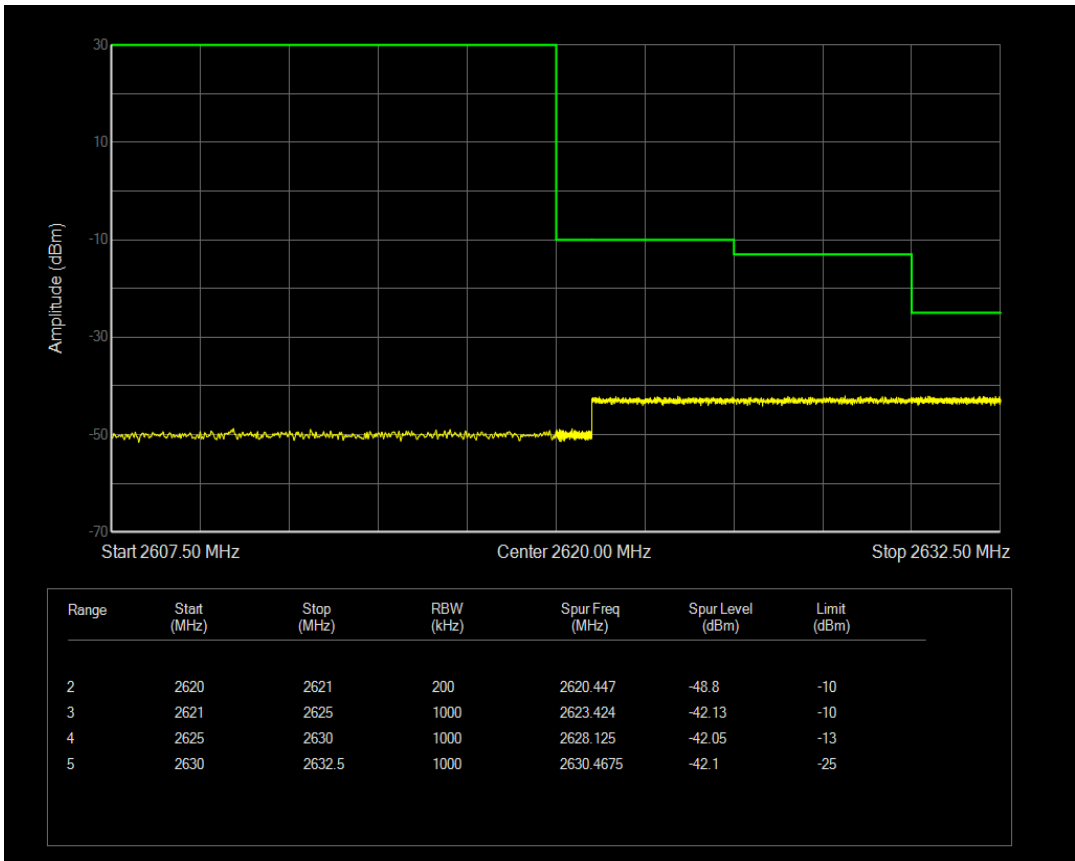
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=1@0



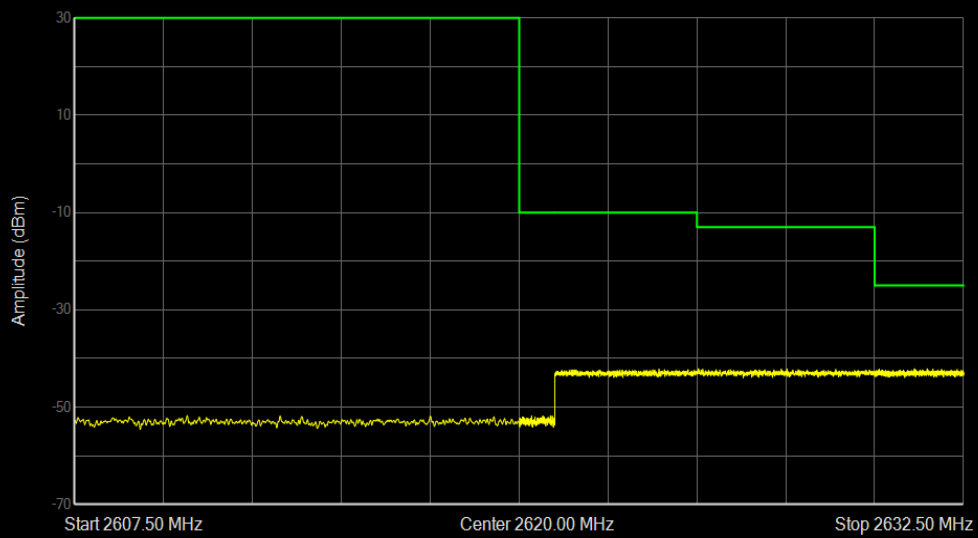
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=24@0



n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=24@0

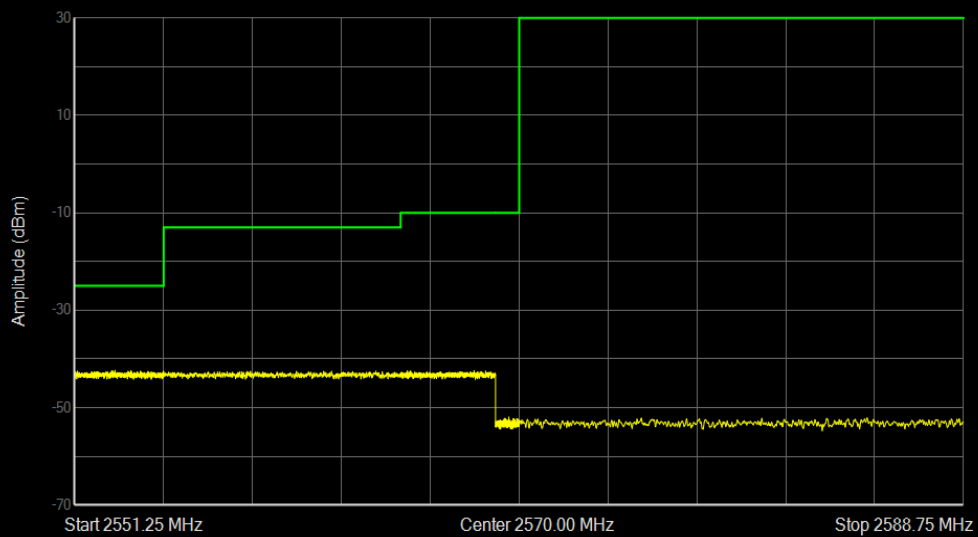


n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=1@23



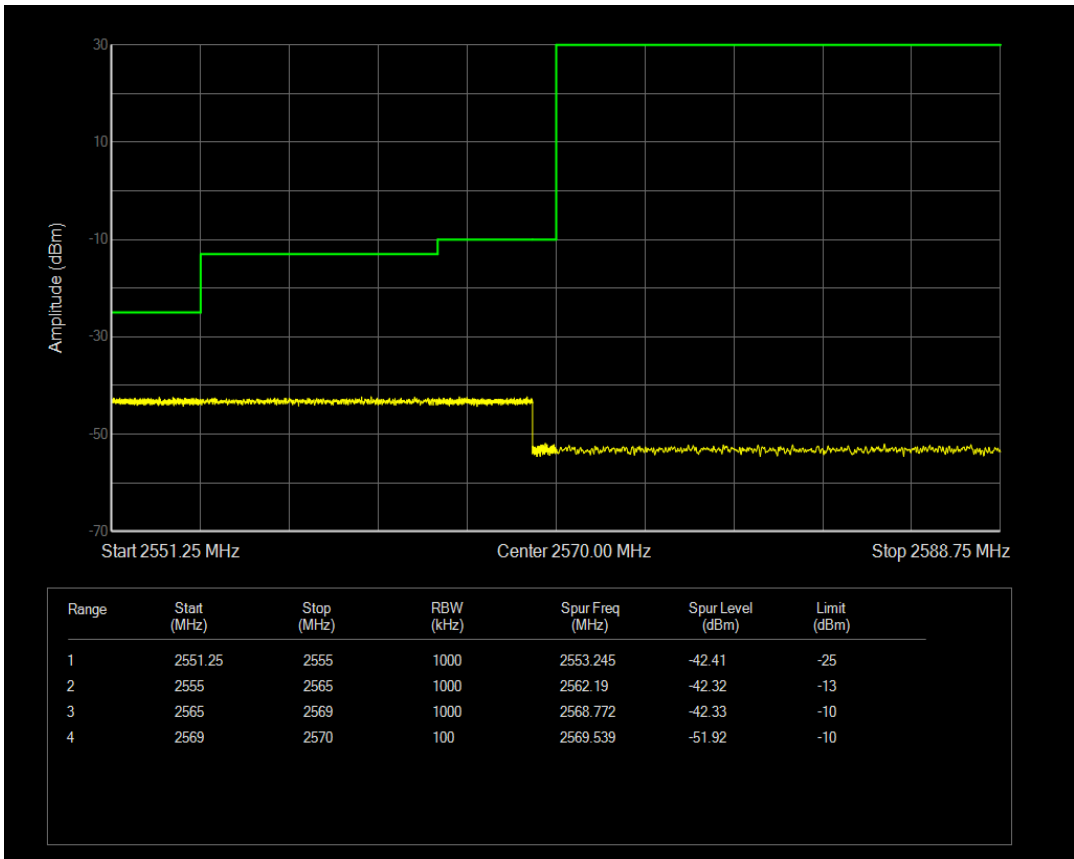
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2620	2621	100	2620.351	-51.79	-10
3	2621	2625	1000	2623.932	-42.22	-10
4	2625	2630	1000	2625.035	-42.11	-13
5	2630	2632.5	1000	2631.1175	-42.12	-25

n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=1@37

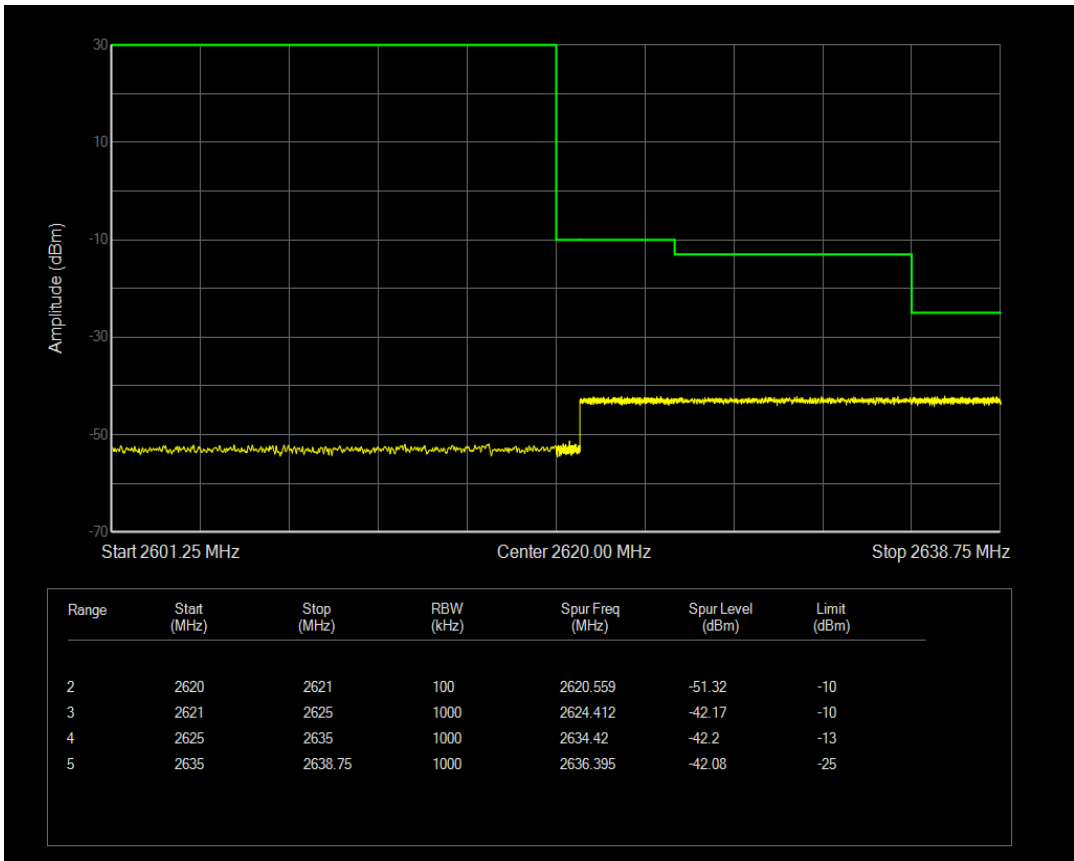


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2551.25	2555	1000	2552.945	-42.33	-25
2	2555	2565	1000	2563.95	-42.52	-13
3	2565	2569	1000	2568.096	-42.38	-10
4	2569	2570	100	2569.561	-51.93	-10

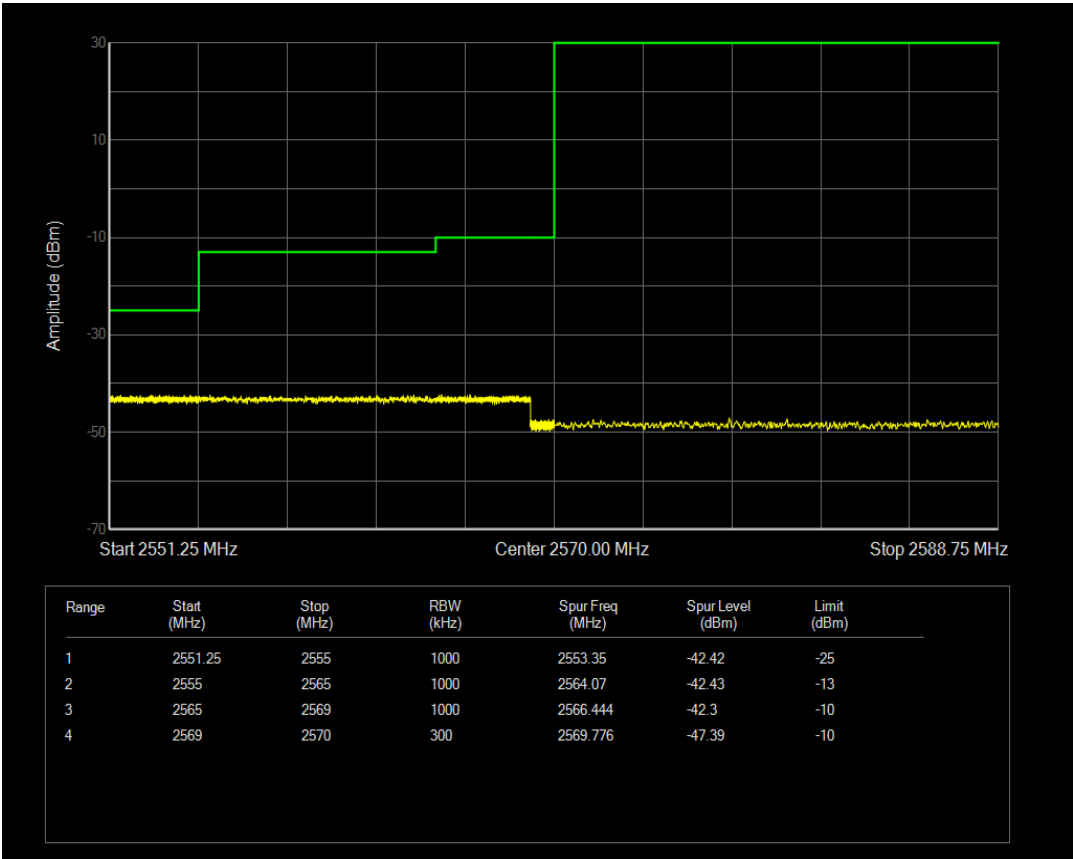
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=1@0



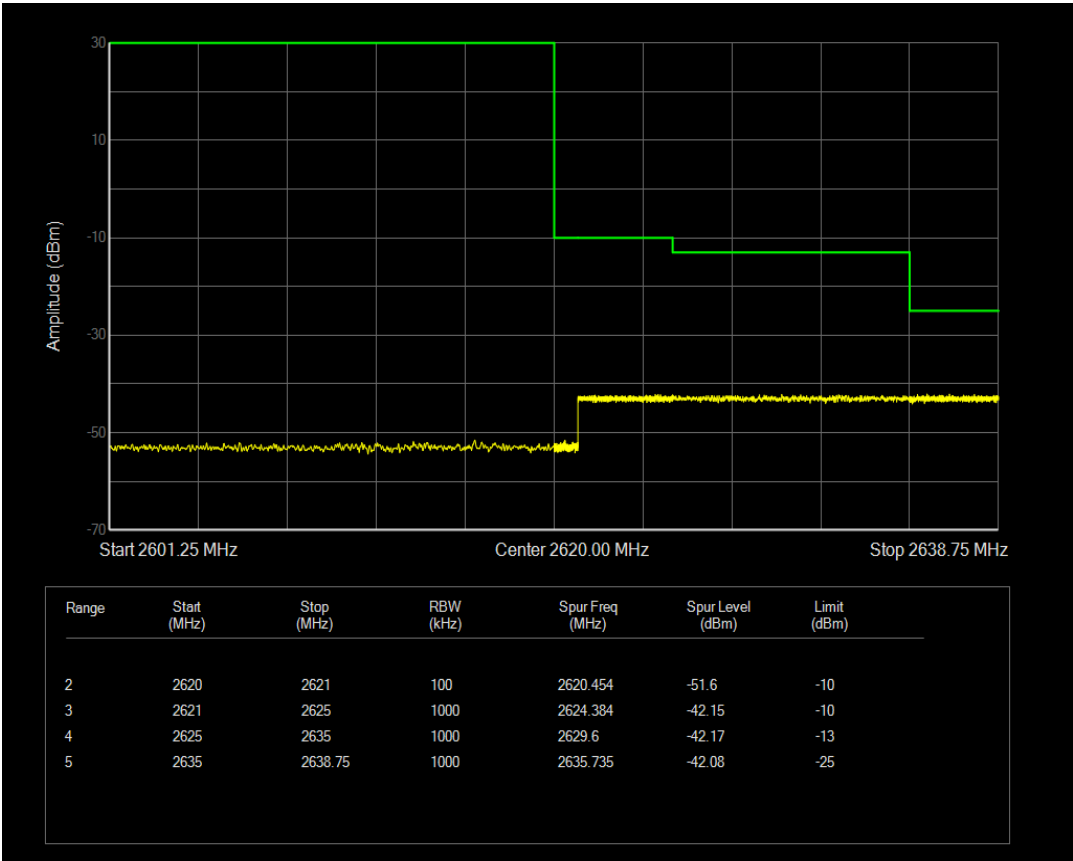
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=522500 RB=1@0



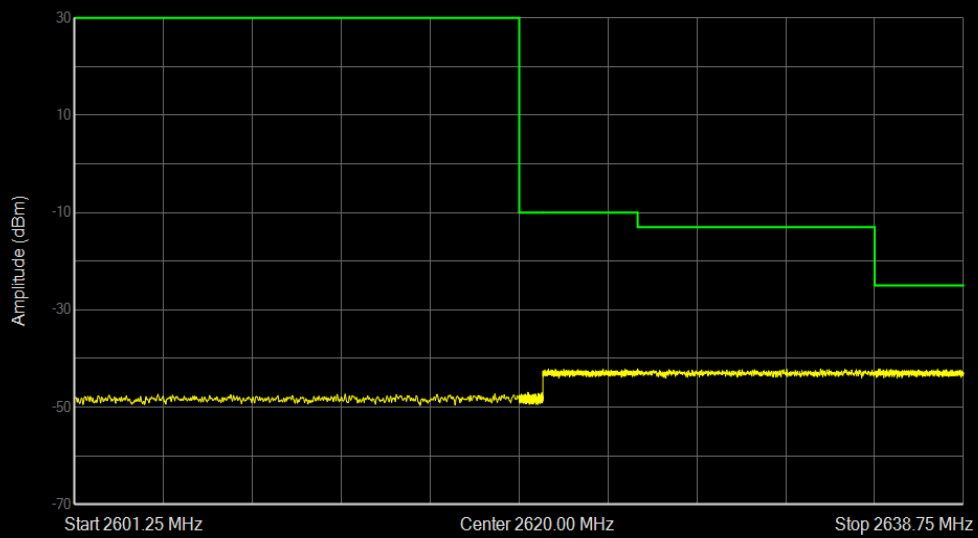
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=38@0



n38 SCS=30kHz CP_QPSK BW=15MHz Channel=522500 RB=1@37

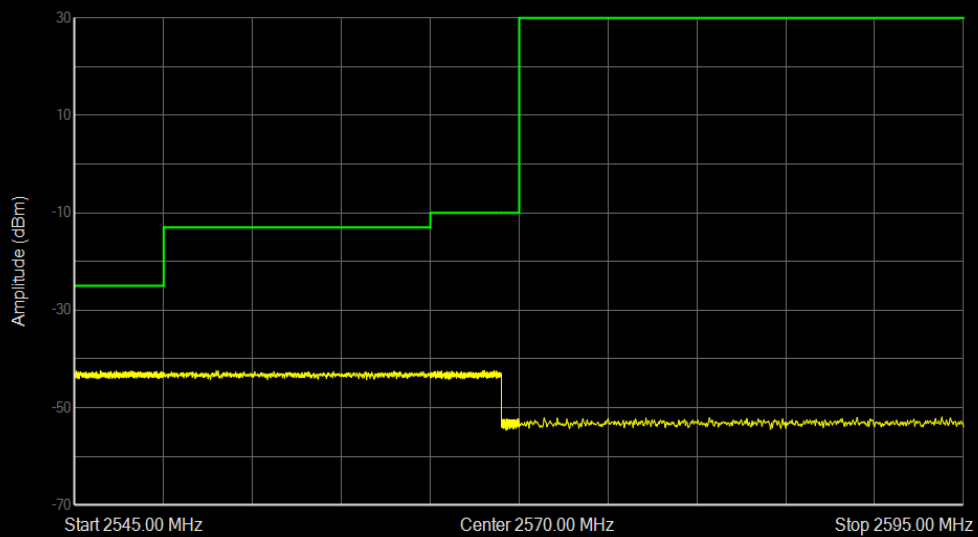


n38 SCS=30kHz CP_QPSK BW=15MHz Channel=522500 RB=38@0



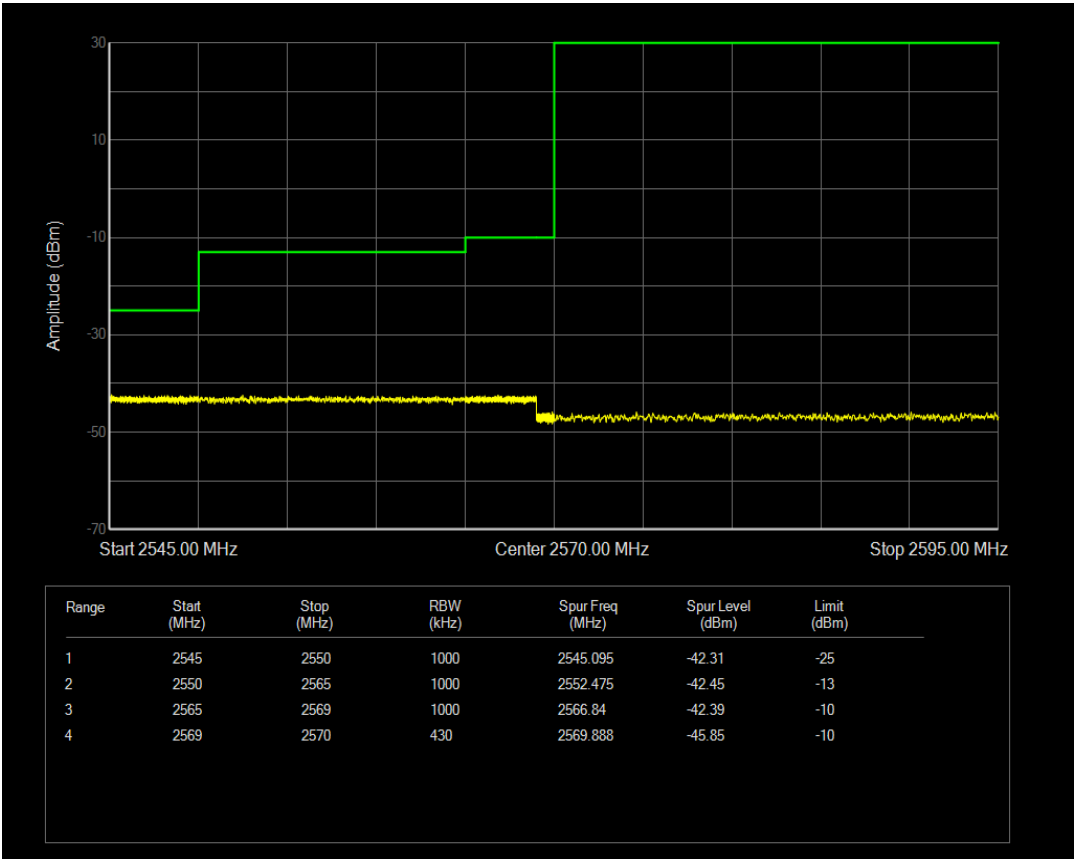
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2620	2621	300	2620.367	-46.95	-10
3	2621	2625	1000	2624.996	-42.13	-10
4	2625	2635	1000	2632.72	-42.19	-13
5	2635	2638.75	1000	2635.1725	-42.14	-25

n38 SCS=30kHz CP_QPSK BW=20MHz Channel=516000 RB=1@0

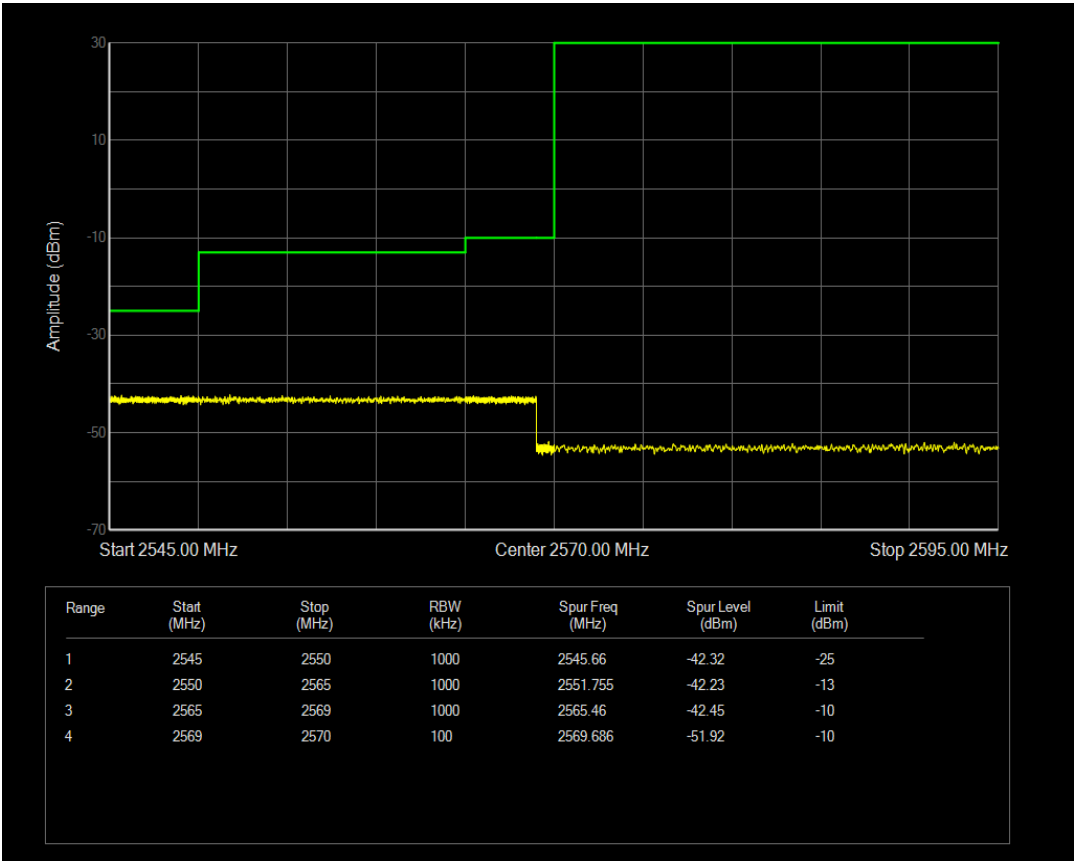


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2545	2550	1000	2548.18	-42.45	-25
2	2550	2565	1000	2552.955	-42.46	-13
3	2565	2569	1000	2568.588	-42.34	-10
4	2569	2570	100	2569.914	-52.31	-10

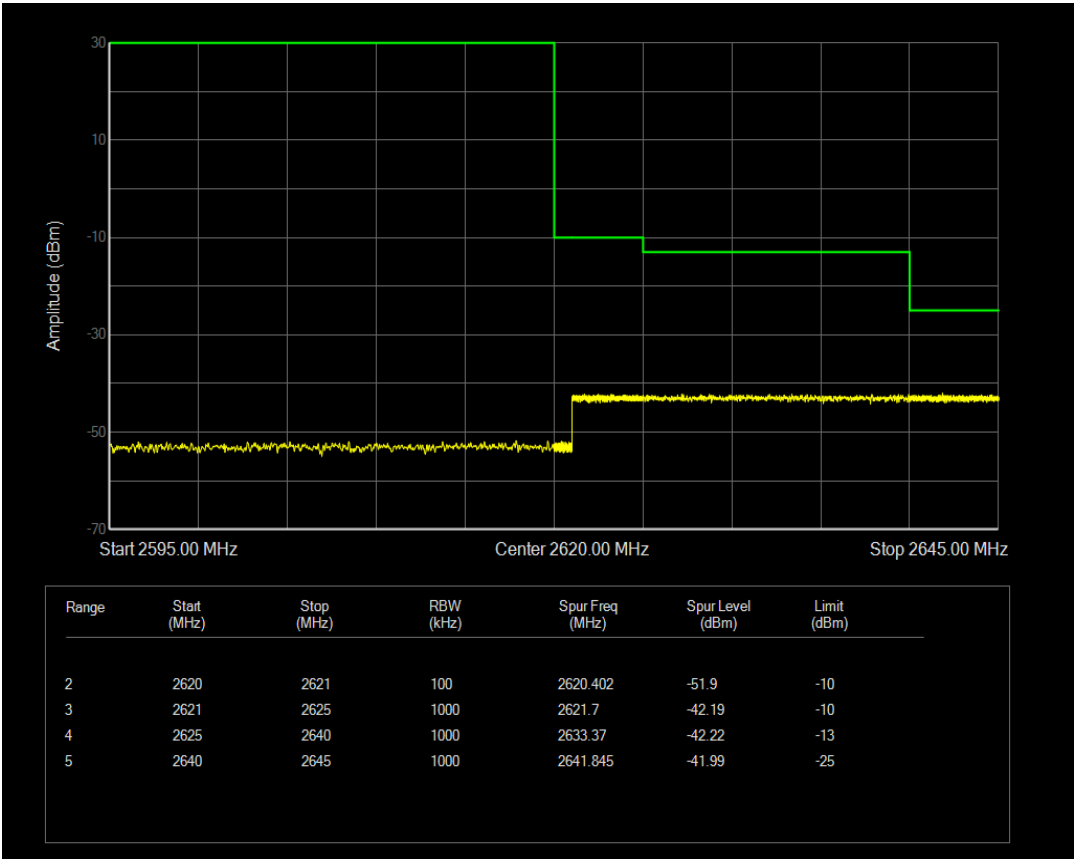
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=516000 RB=51@0



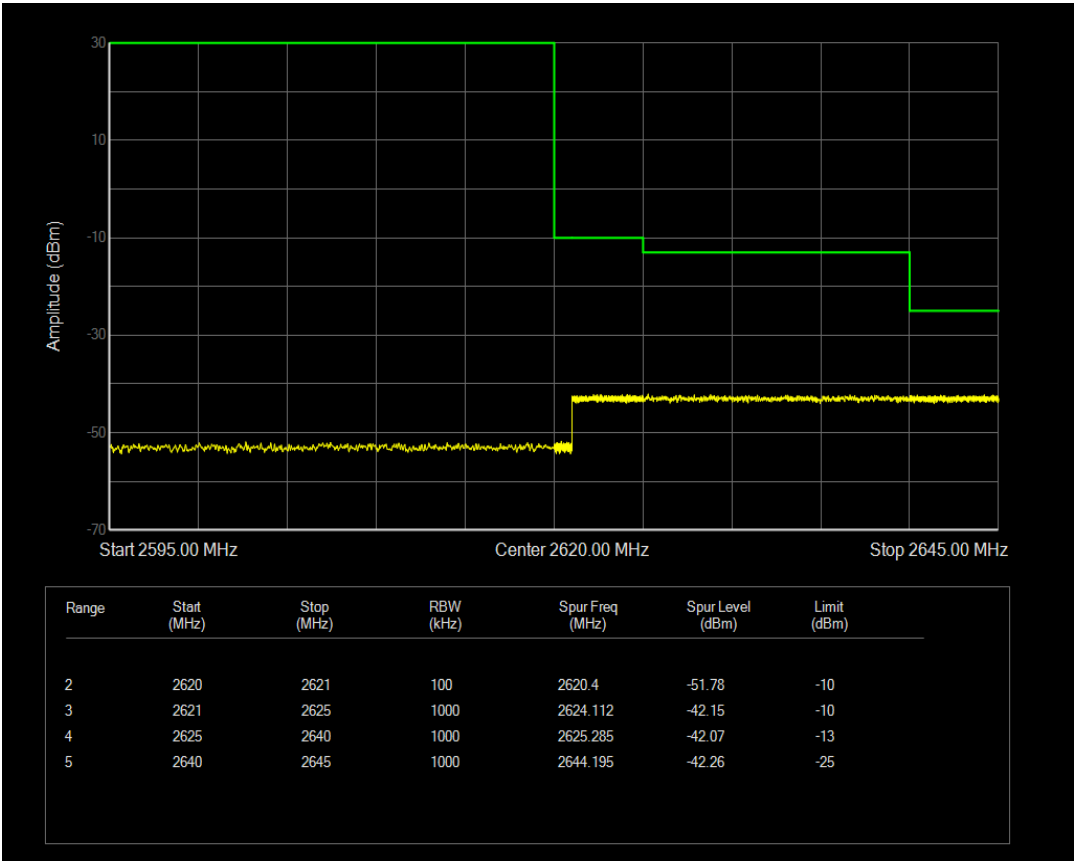
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=516000 RB=1@50



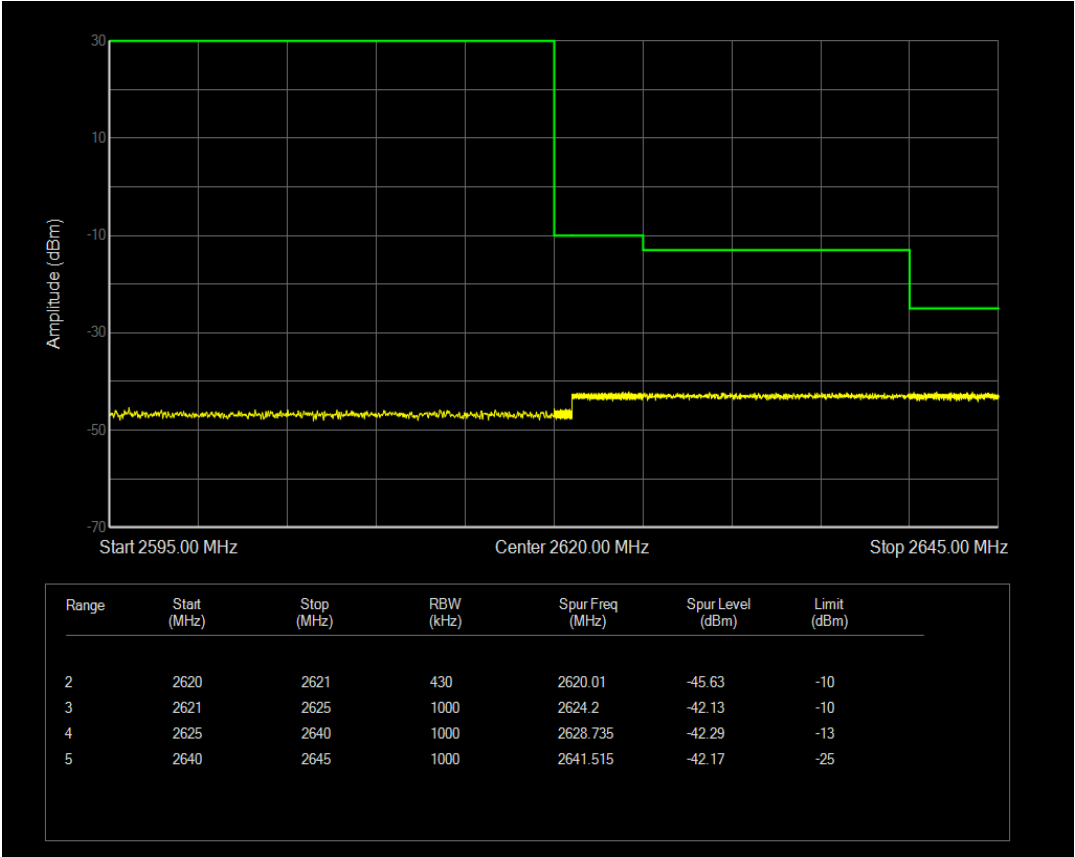
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@0



n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@50



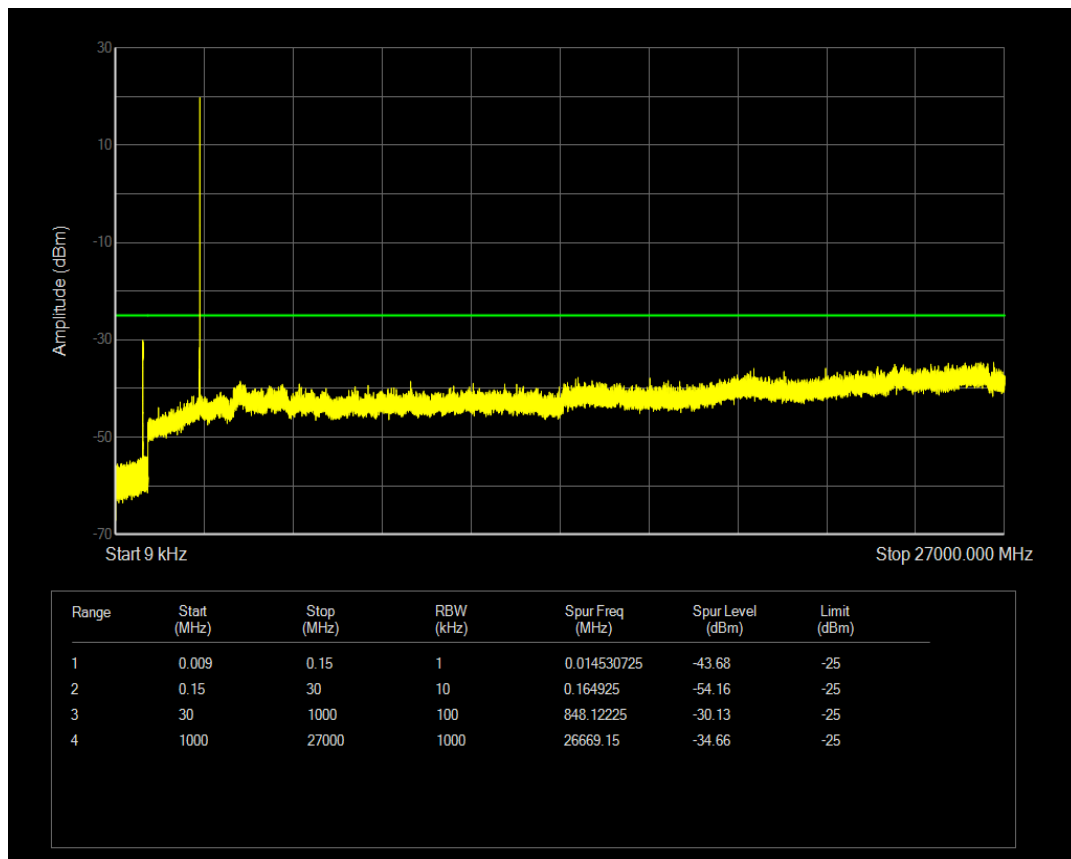
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=51@0



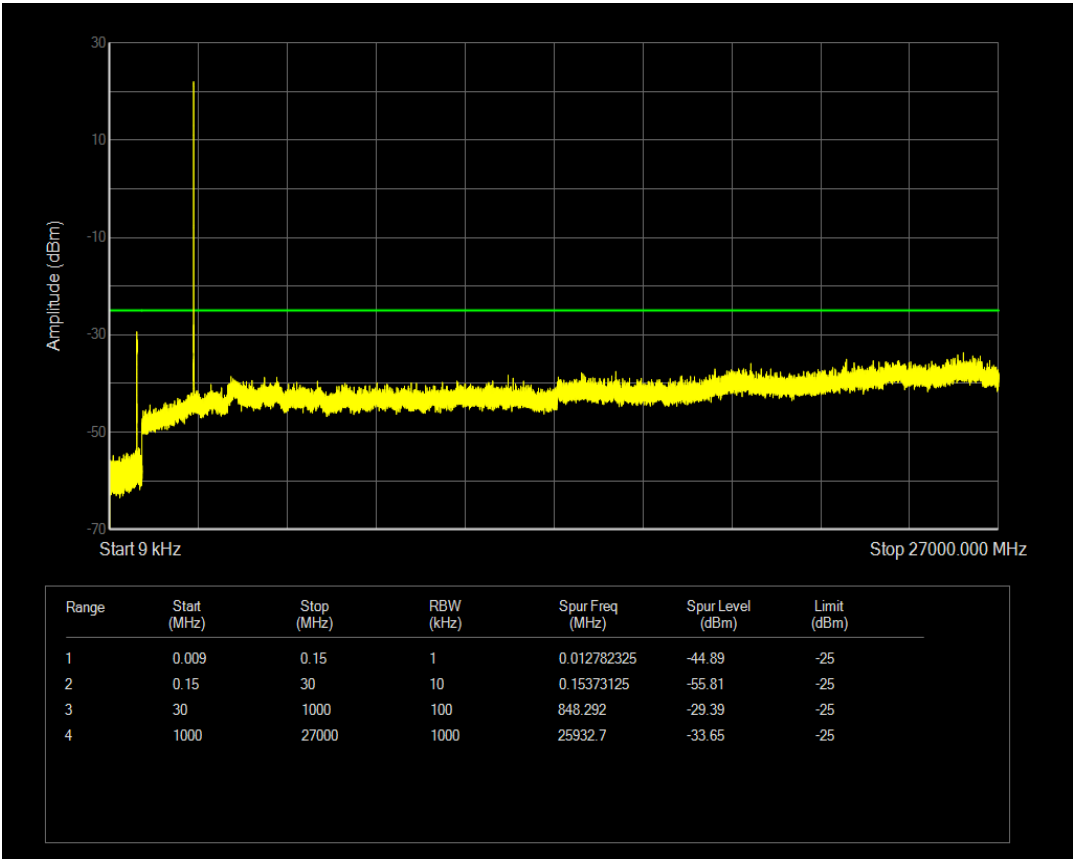
6 Out-of-band emissions for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	30	10	515000	24@0	CP_QPSK	848.36	-28.72	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	848.29	-29.39	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	848.12	-30.13	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	848.34	-29.43	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	847.20	-29.57	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	847.98	-29.18	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	847.76	-29.79	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	846.72	-29.97	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	848.00	-29.14	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	847.18	-30.21	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	846.74	-30.35	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	847.18	-30.24	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	848.05	-29.90	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	848.20	-29.31	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	846.96	-29.22	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	846.62	-29.65	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	847.59	-30.08	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	847.42	-29.59	-25	PASS

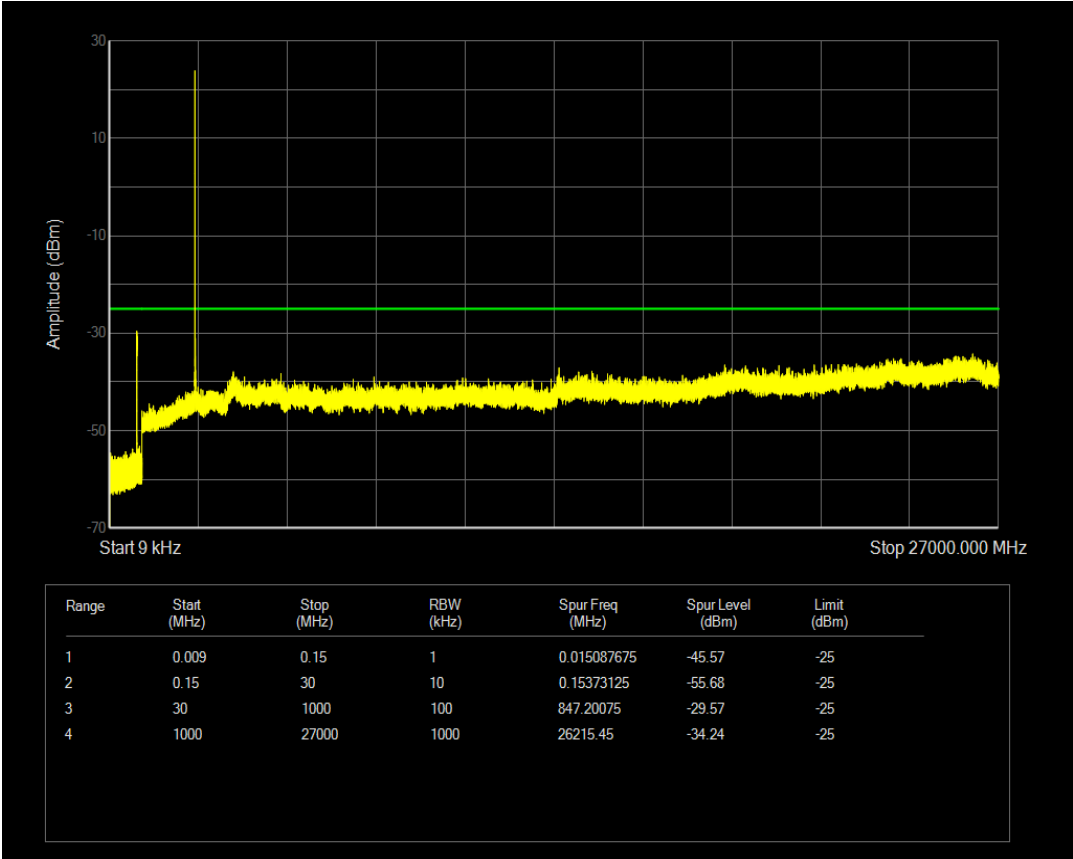
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@23



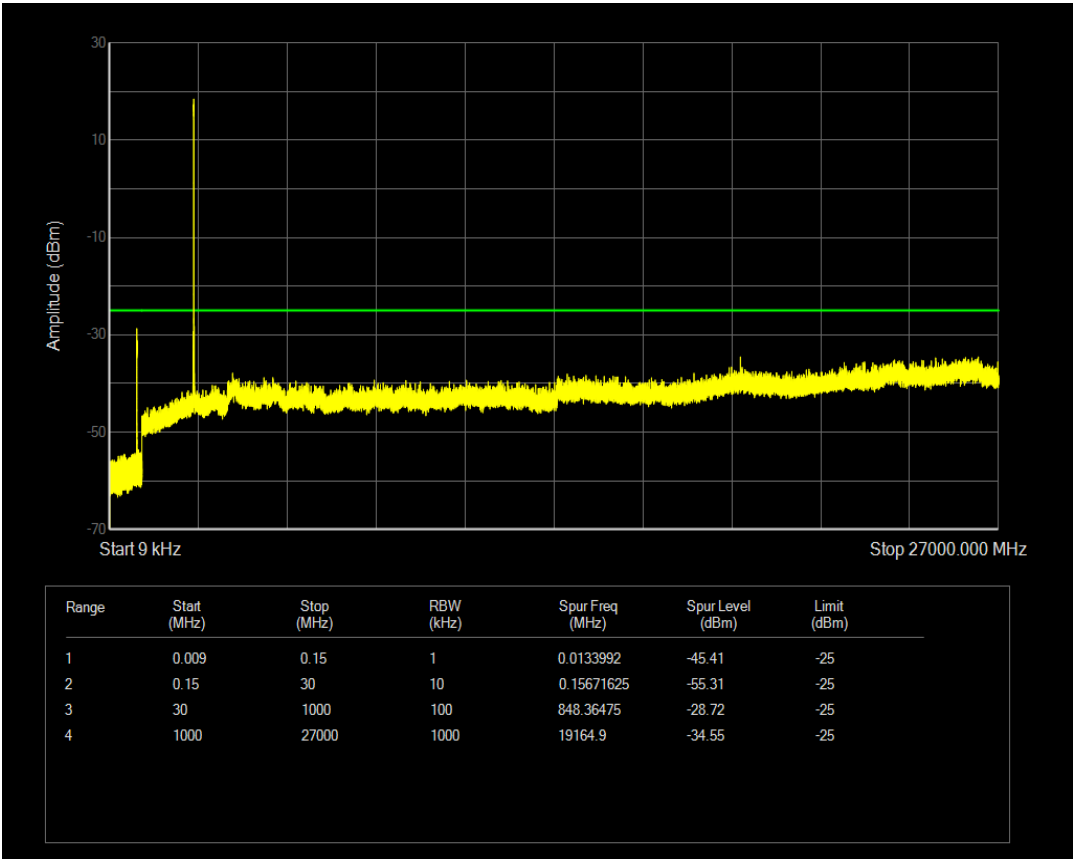
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@0



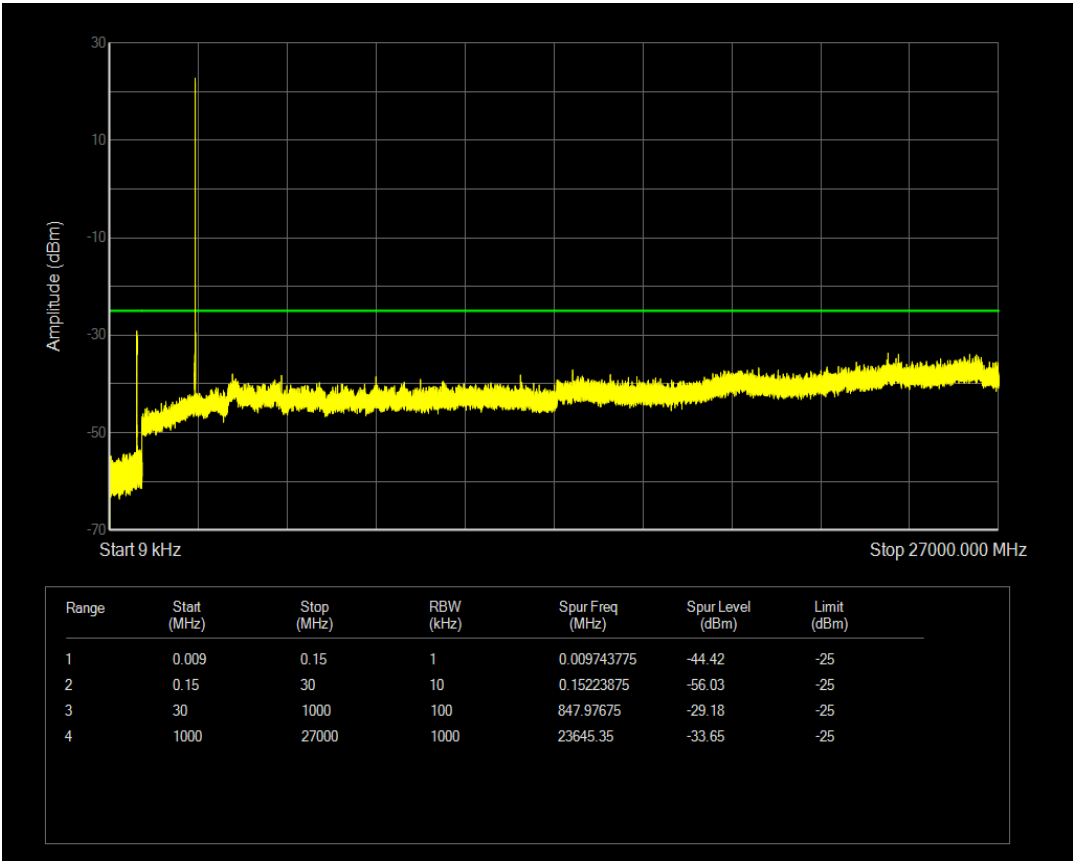
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=1@0



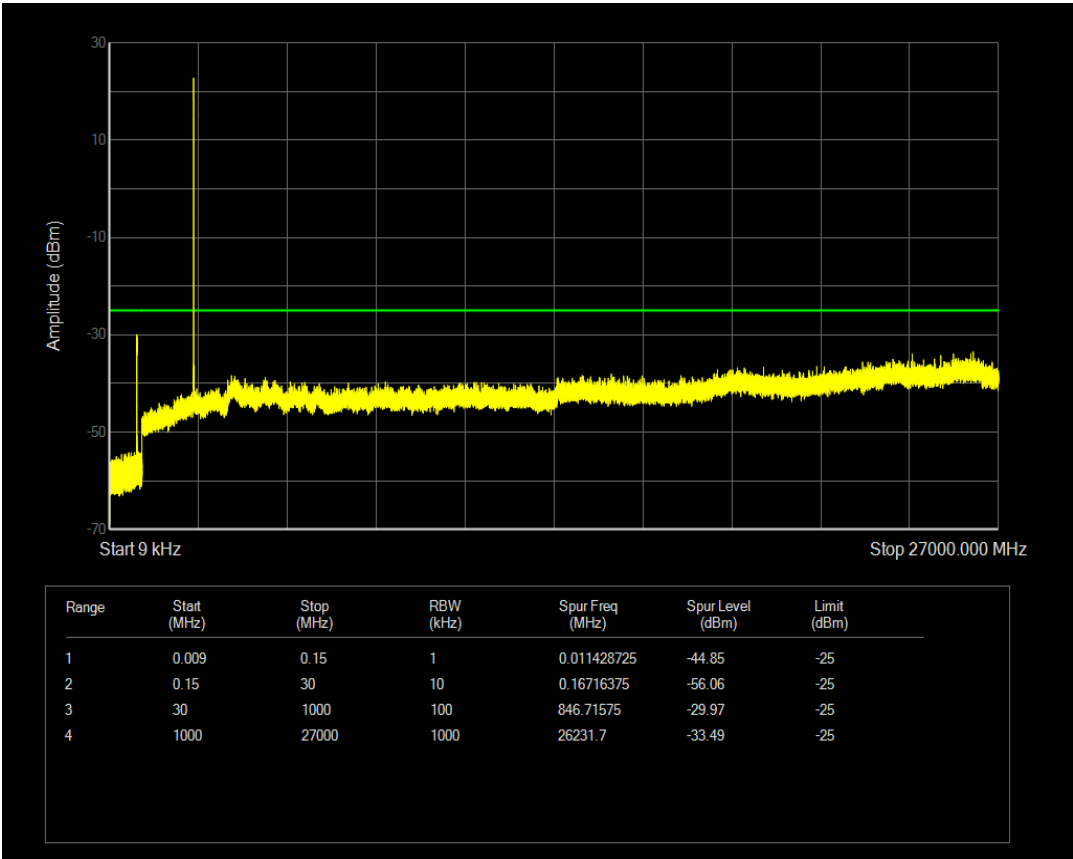
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=24@0



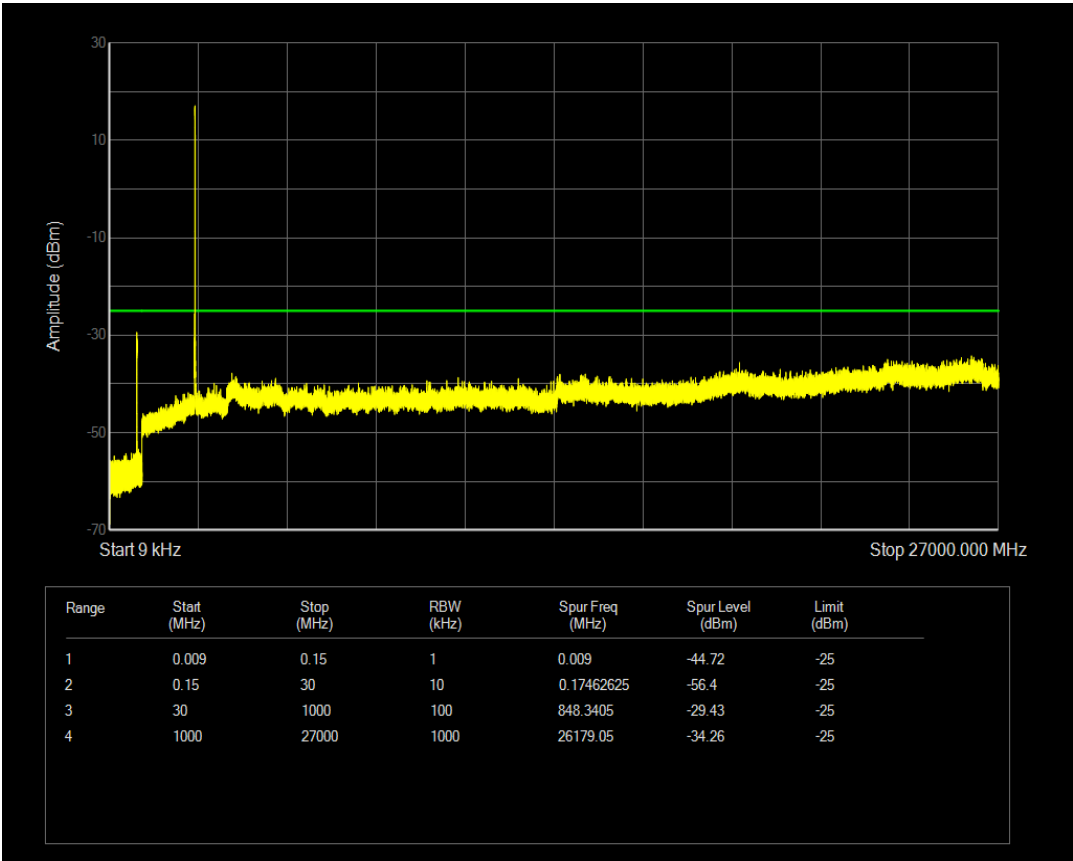
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=1@23



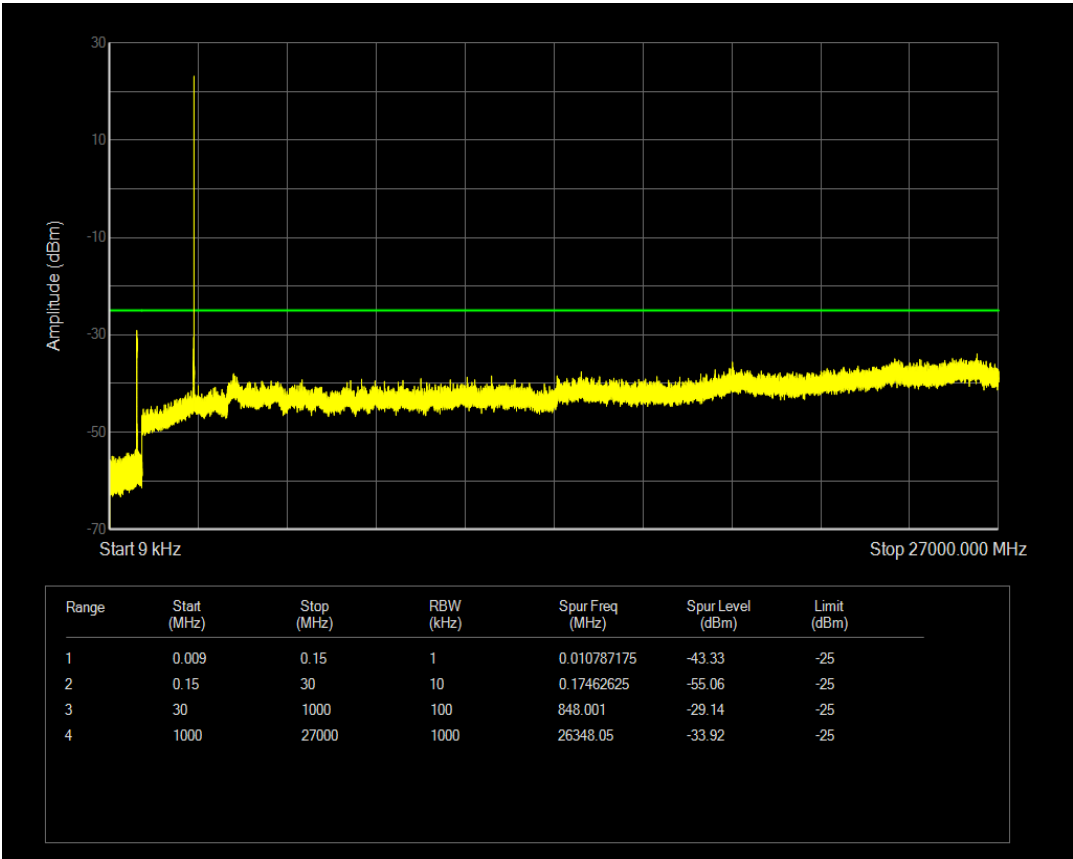
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=1@0



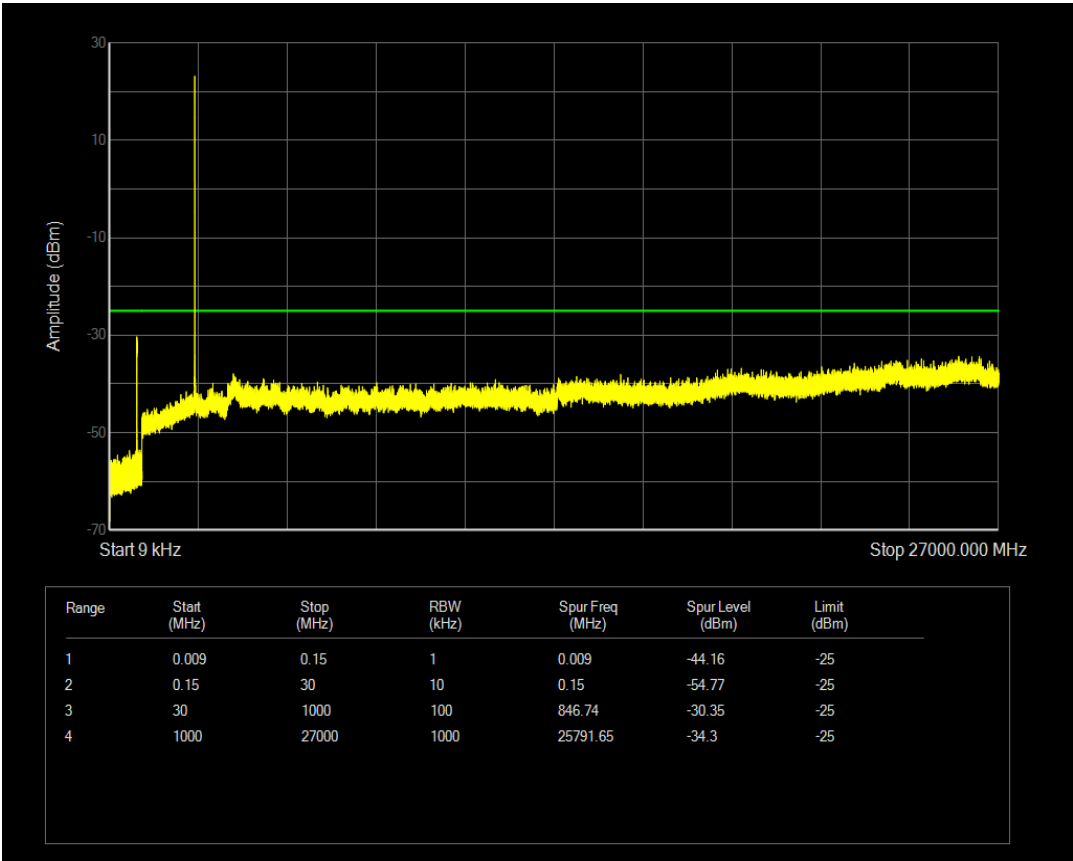
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=24@0



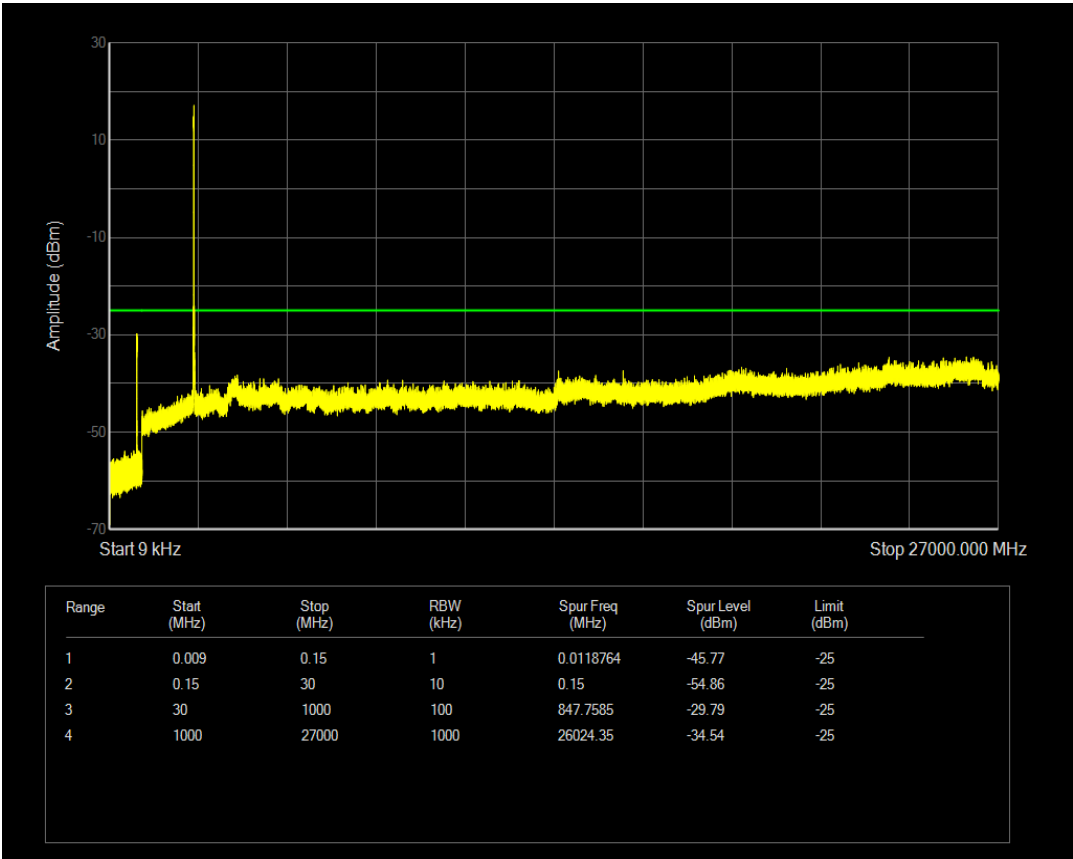
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=1@37



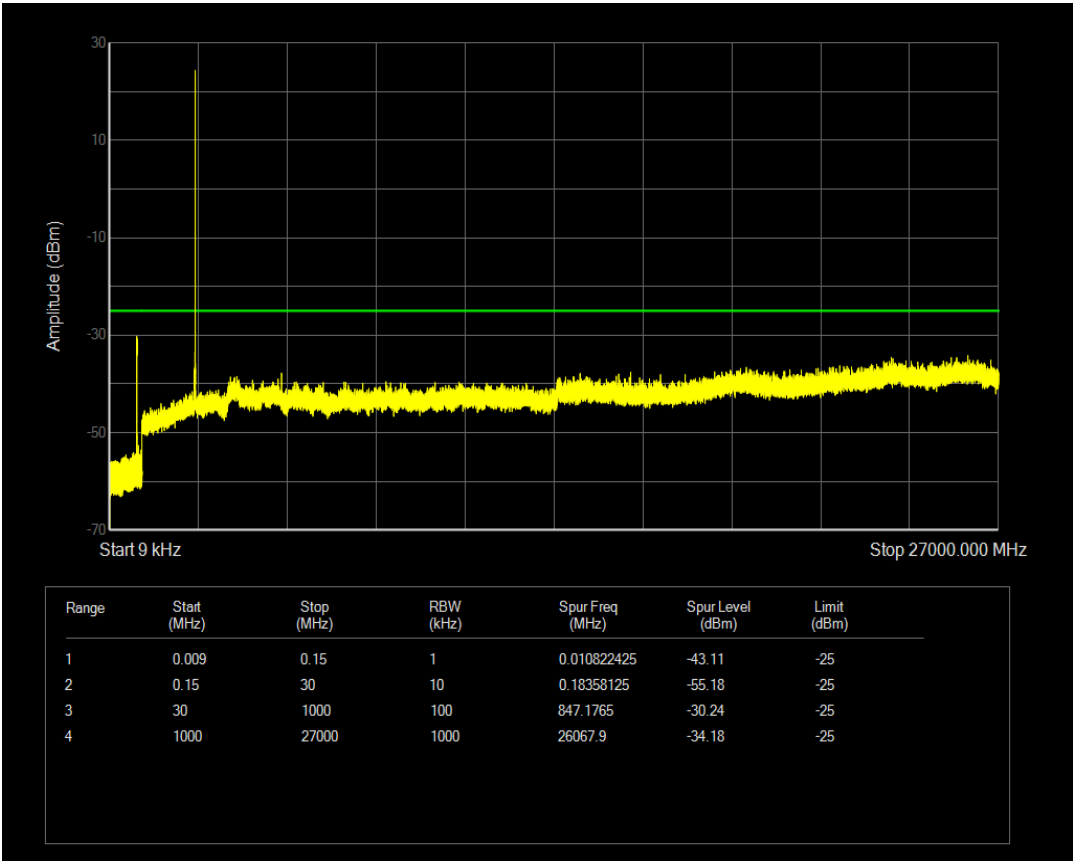
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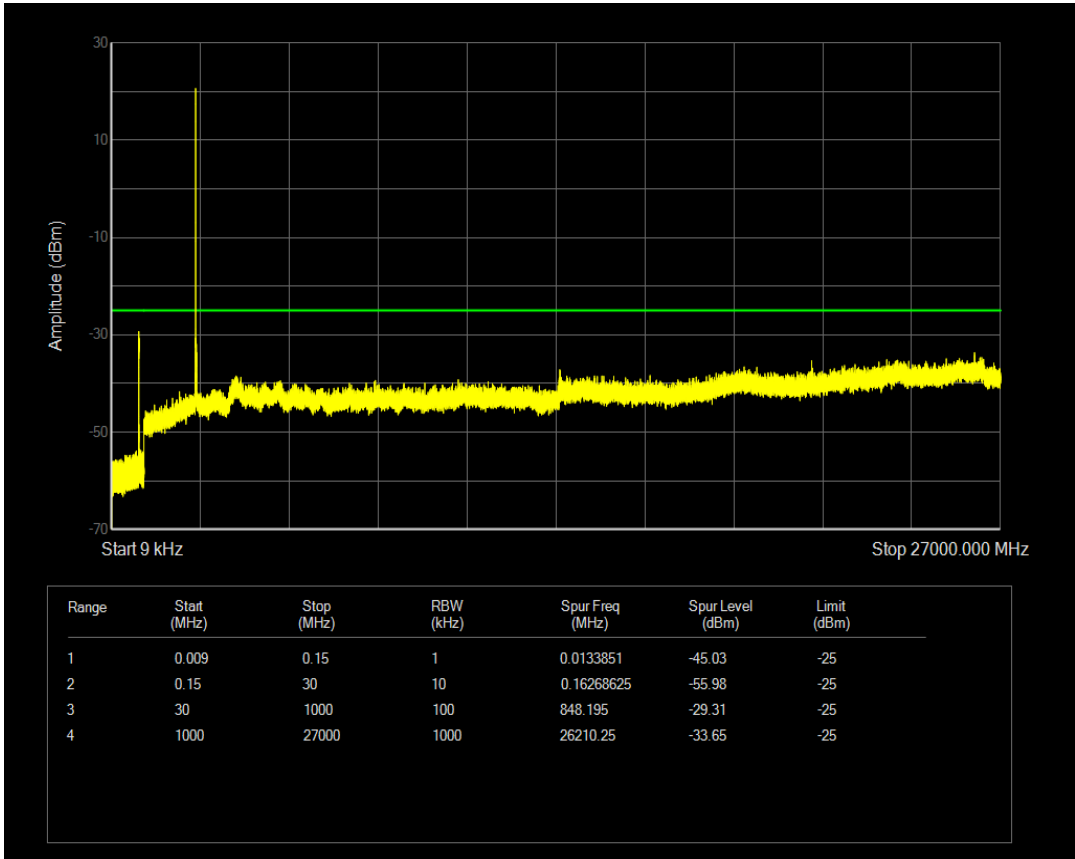
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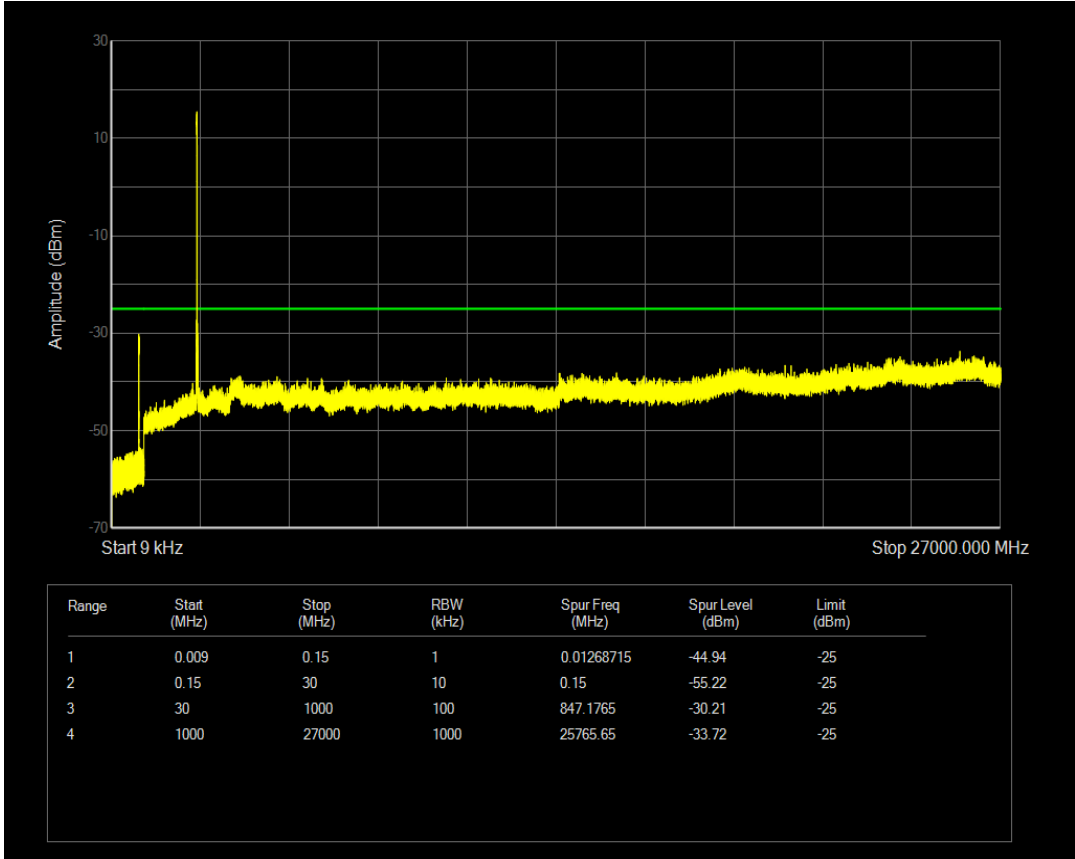
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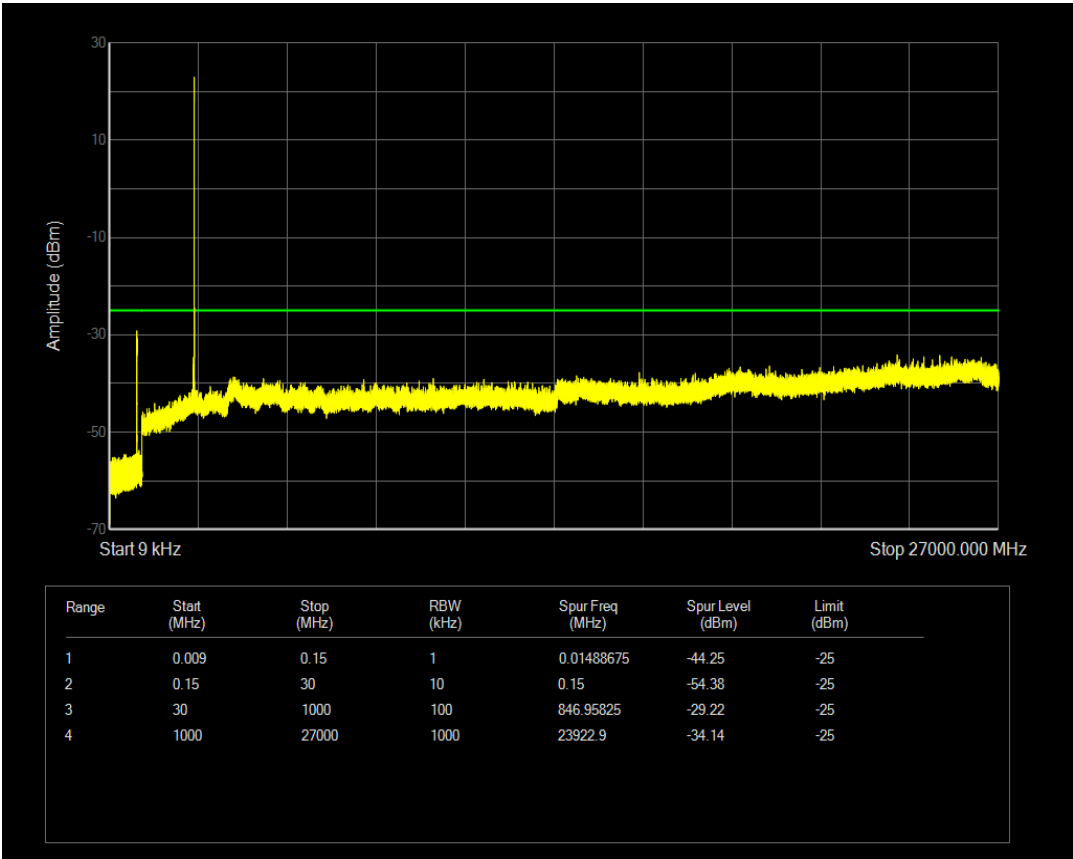
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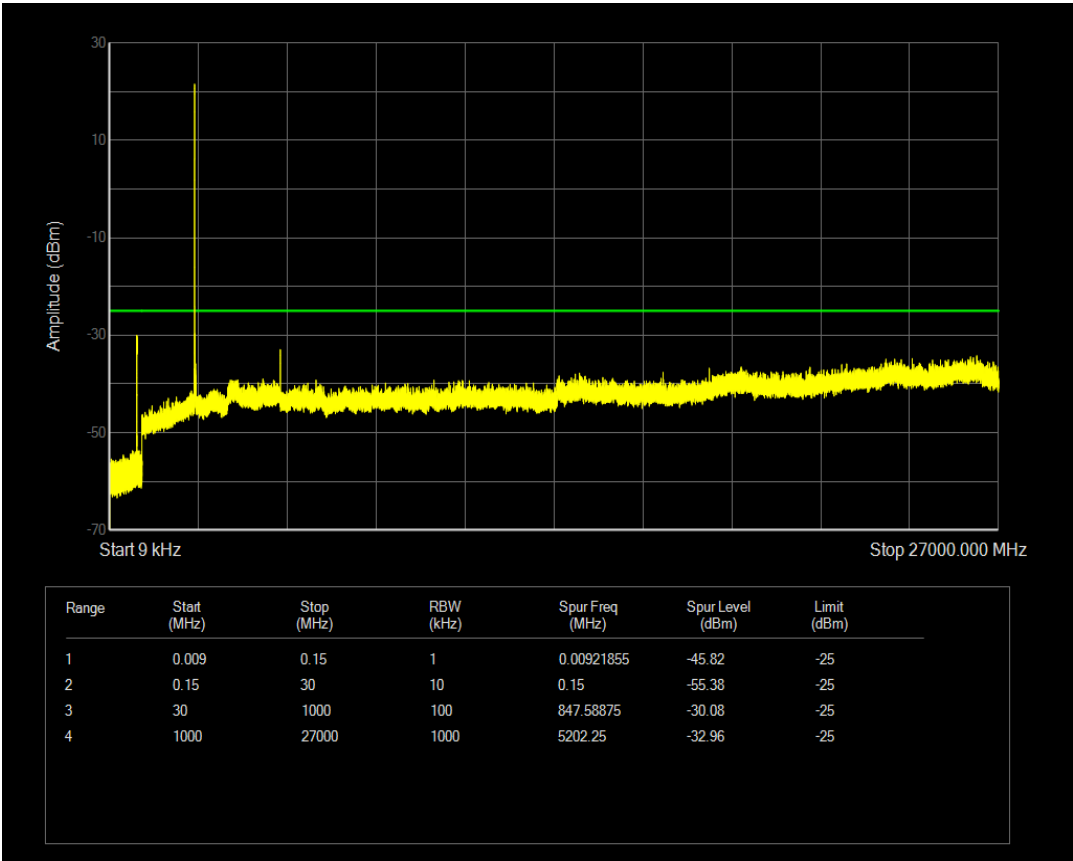
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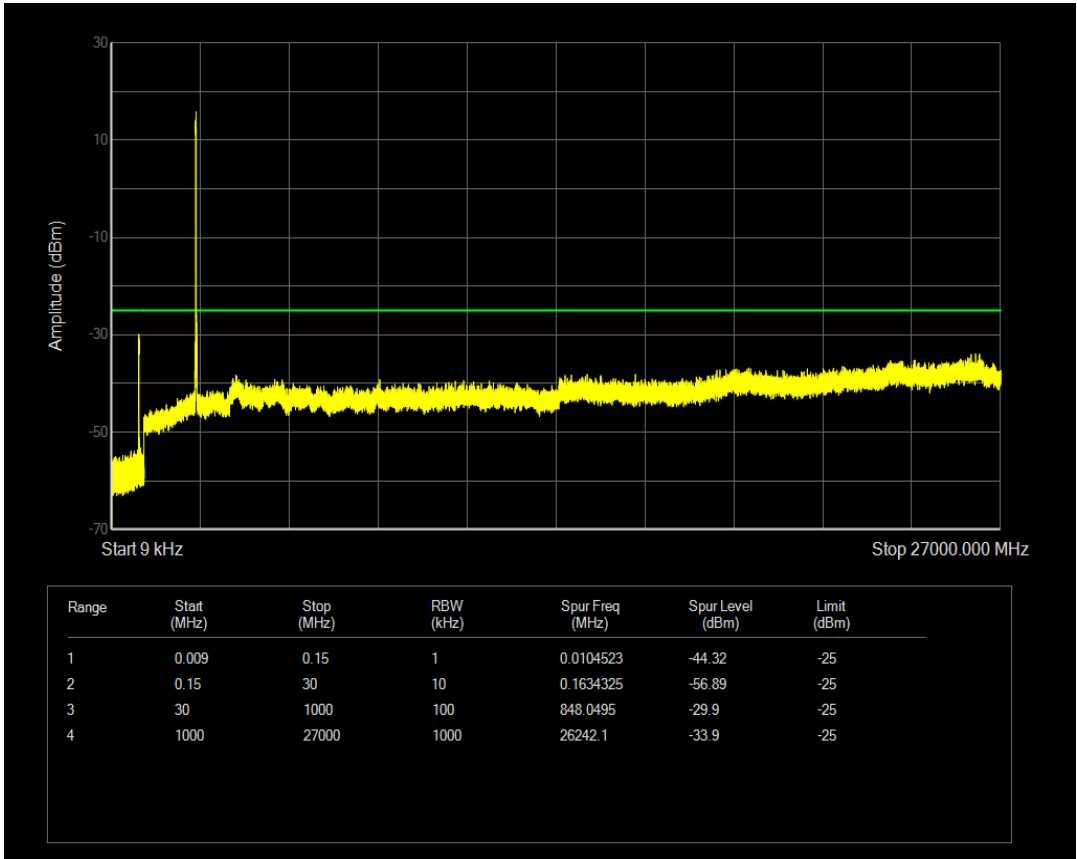
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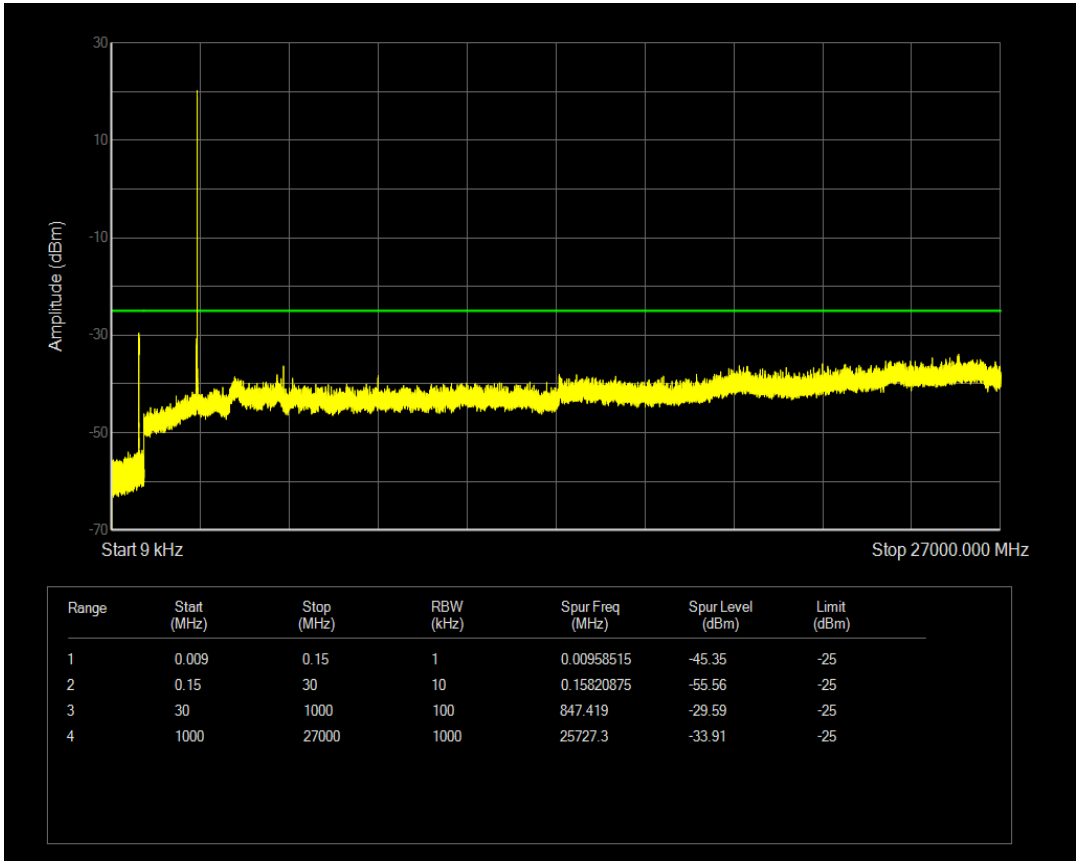
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@0



n38 SCS=30kHz CP_QPSK BW=20MHz Channel=516000 RB=51@0



n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@50



n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=51@0

