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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	30	5	20425	1@0	QPSK	19.04			
n38	30	10	515000	1@0	DFT_BPSK	20.54			
Sum	30					22.86	19	26	PASS
Band5	30	5	20525	8@0	QPSK	18.87			
n38	30	10	519000	12@6	DFT_BPSK	20.67			
Sum	30					22.87	19	26	PASS
Band5	30	5	20525	8@0	QPSK	18.91			
n38	30	10	519000	12@6	DFT_QPSK	20.66			
Sum	30					22.88	19	26	PASS
Band5	30	5	20625	1@17	QPSK	18.43			
n38	30	10	523000	1@23	DFT_BPSK	20.43			
Sum	30					22.55	19	26	PASS
Band5	30	5	20625	8@17	QPSK	18.57			
n38	30	10	523000	12@6	DFT_BPSK	20.65			
Sum	30					22.74	19	26	PASS
Band5	30	5	20625	1@17	QPSK	18.47			
n38	30	10	523000	1@23	DFT_QPSK	20.29			
Sum	30					22.48	19	26	PASS
Band5	30	5	20625	8@17	QPSK	18.61			
n38	30	10	523000	12@6	DFT_QPSK	20.55			
Sum	30					22.69	19	26	PASS
Band5	30	10	20450	1@0	QPSK	19.00			
n38	30	20	516000	1@0	DFT_BPSK	20.41			
Sum	30					22.77	19	26	PASS
Band5	30	10	20525	12@0	QPSK	18.81			
n38	30	20	519000	25@12	DFT_BPSK	20.64			
Sum	30					22.83	19	26	PASS
Band5	30	10	20525	12@0	QPSK	18.81			
n38	30	20	519000	25@12	DFT_QPSK	20.60			
Sum	30					22.80	19	26	PASS
Band5	30	10	20600	1@38	QPSK	18.73			
n38	30	20	522000	1@50	DFT_BPSK	20.41			
Sum	30					22.66	19	26	PASS
Band5	30	10	20600	12@38	QPSK	18.64			
n38	30	20	522000	25@12	DFT_BPSK	20.64			
Sum	30					22.76	19	26	PASS
Band5	30	10	20600	1@38	QPSK	18.73			
n38	30	20	522000	1@50	DFT_QPSK	20.35			
Sum	30					22.62	19	26	PASS

Band5	30	10	20600	12@38	QPSK	18.63			
n38	30	20	522000	25@12	DFT_QPSK	20.50			
Sum	30					22.67	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	-11.28	-0.00438	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_BPSK	-8.96	-0.00348	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_BPSK	-12.04	-0.00468	-2.5	2.5	PASS
n38	30	10	515000	12@6	DFT_QPSK	-13.24	-0.00514	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_QPSK	-15.01	-0.00583	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_QPSK	-11.94	-0.00464	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_BPSK	-3.04	-0.00117	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_BPSK	-4.29	-0.00165	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_BPSK	-4.58	-0.00176	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_QPSK	0.60	0.00023	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_QPSK	3.11	0.00120	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_QPSK	-1.61	-0.00062	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_BPSK	-6.77	-0.00259	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_BPSK	-8.65	-0.00331	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_BPSK	-7.01	-0.00268	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_QPSK	-5.35	-0.00205	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_QPSK	-8.73	-0.00334	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_QPSK	-8.50	-0.00325	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_BPSK	-8.69	-0.00337	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_BPSK	-10.58	-0.00410	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_BPSK	-9.66	-0.00375	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_QPSK	-12.16	-0.00472	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_QPSK	-9.43	-0.00366	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_QPSK	-8.88	-0.00345	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_BPSK	-1.95	-0.00075	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_BPSK	0.30	0.00012	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_BPSK	-0.12	-0.00005	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_QPSK	-2.74	-0.00106	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_QPSK	-3.02	-0.00116	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_QPSK	-3.61	-0.00139	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_BPSK	-11.36	-0.00435	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_BPSK	-10.25	-0.00392	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_BPSK	-12.16	-0.00465	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_QPSK	-12.41	-0.00475	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_QPSK	-13.71	-0.00525	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_QPSK	-8.60	-0.00329	-2.5	2.5	PASS
n38	30	20	516000	25@12	DFT_BPSK	-1.54	-0.00060	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_BPSK	-5.98	-0.00232	-2.5	2.5	PASS
n38	30	20	516000	1@49	DFT_BPSK	-0.66	-0.00026	-2.5	2.5	PASS

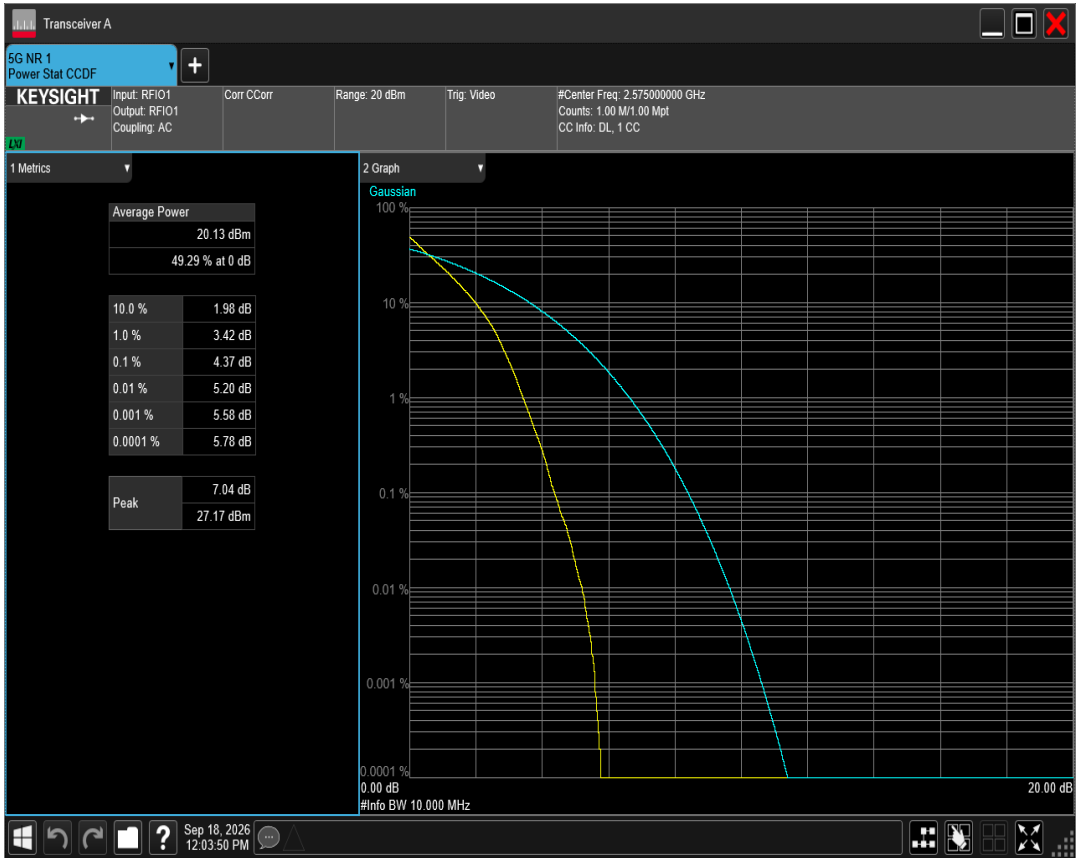
n38	30	20	516000	25@12	DFT_QPSK	-2.78	-0.00108	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_QPSK	0.12	0.00005	-2.5	2.5	PASS
n38	30	20	516000	1@49	DFT_QPSK	-3.33	-0.00129	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_BPSK	-0.21	-0.00008	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_BPSK	-3.02	-0.00116	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_BPSK	-1.55	-0.00060	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_QPSK	-3.69	-0.00142	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_QPSK	2.23	0.00086	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_QPSK	-3.96	-0.00153	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_BPSK	0.03	0.00001	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_BPSK	-2.76	-0.00106	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_BPSK	-1.54	-0.00059	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_QPSK	-1.47	-0.00056	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_QPSK	-2.39	-0.00092	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_QPSK	-2.01	-0.00077	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

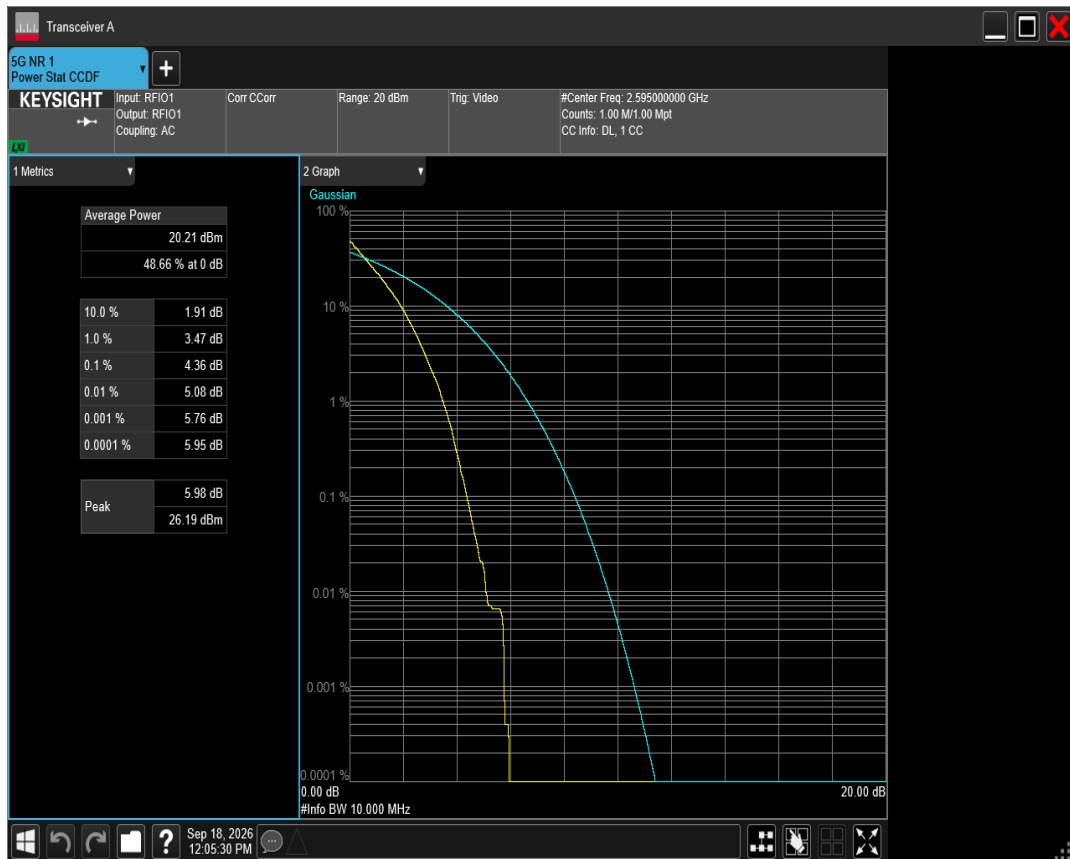
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n38	30	10	515000	24@0	DFT_BPSK	4.37	13	PASS
n38	30	10	515000	24@0	DFT_QPSK	5.60	13	PASS
n38	30	10	515000	24@0	DFT_QAM16	6.36	13	PASS
n38	30	10	515000	24@0	DFT_QAM64	6.39	13	PASS
n38	30	10	515000	24@0	DFT_QAM256	6.73	13	PASS
n38	30	10	519000	24@0	DFT_BPSK	4.36	13	PASS
n38	30	10	519000	24@0	DFT_QPSK	5.40	13	PASS
n38	30	10	519000	24@0	DFT_QAM16	6.17	13	PASS
n38	30	10	519000	24@0	DFT_QAM64	6.28	13	PASS
n38	30	10	519000	24@0	DFT_QAM256	6.53	13	PASS
n38	30	10	523000	24@0	DFT_BPSK	5.44	13	PASS
n38	30	10	523000	24@0	DFT_QPSK	5.70	13	PASS
n38	30	10	523000	24@0	DFT_QAM16	6.23	13	PASS
n38	30	10	523000	24@0	DFT_QAM64	6.18	13	PASS
n38	30	10	523000	24@0	DFT_QAM256	6.36	13	PASS
n38	30	15	515500	36@0	DFT_BPSK	4.41	13	PASS
n38	30	15	515500	36@0	DFT_QPSK	5.47	13	PASS
n38	30	15	515500	36@0	DFT_QAM16	6.53	13	PASS
n38	30	15	515500	36@0	DFT_QAM64	6.43	13	PASS
n38	30	15	515500	36@0	DFT_QAM256	6.58	13	PASS
n38	30	15	519000	36@0	DFT_BPSK	4.46	13	PASS
n38	30	15	519000	36@0	DFT_QPSK	5.59	13	PASS
n38	30	15	519000	36@0	DFT_QAM16	6.05	13	PASS
n38	30	15	519000	36@0	DFT_QAM64	6.36	13	PASS
n38	30	15	519000	36@0	DFT_QAM256	6.46	13	PASS
n38	30	15	522500	36@0	DFT_BPSK	4.44	13	PASS
n38	30	15	522500	36@0	DFT_QPSK	5.65	13	PASS
n38	30	15	522500	36@0	DFT_QAM16	6.20	13	PASS
n38	30	15	522500	36@0	DFT_QAM64	6.27	13	PASS
n38	30	15	522500	36@0	DFT_QAM256	6.57	13	PASS
n38	30	20	516000	50@0	DFT_BPSK	4.64	13	PASS
n38	30	20	516000	50@0	DFT_QPSK	5.48	13	PASS
n38	30	20	516000	50@0	DFT_QAM16	6.19	13	PASS
n38	30	20	516000	50@0	DFT_QAM64	6.45	13	PASS
n38	30	20	516000	50@0	DFT_QAM256	6.60	13	PASS
n38	30	20	519000	50@0	DFT_BPSK	4.46	13	PASS
n38	30	20	519000	50@0	DFT_QPSK	5.80	13	PASS
n38	30	20	519000	50@0	DFT_QAM16	6.17	13	PASS
n38	30	20	519000	50@0	DFT_QAM64	6.58	13	PASS
n38	30	20	519000	50@0	DFT_QAM256	6.62	13	PASS

n38	30	20	522000	50@0	DFT_BPSK	5.46	13	PASS
n38	30	20	522000	50@0	DFT_QPSK	5.60	13	PASS
n38	30	20	522000	50@0	DFT_QAM16	6.07	13	PASS
n38	30	20	522000	50@0	DFT_QAM64	6.31	13	PASS
n38	30	20	522000	50@0	DFT_QAM256	6.58	13	PASS

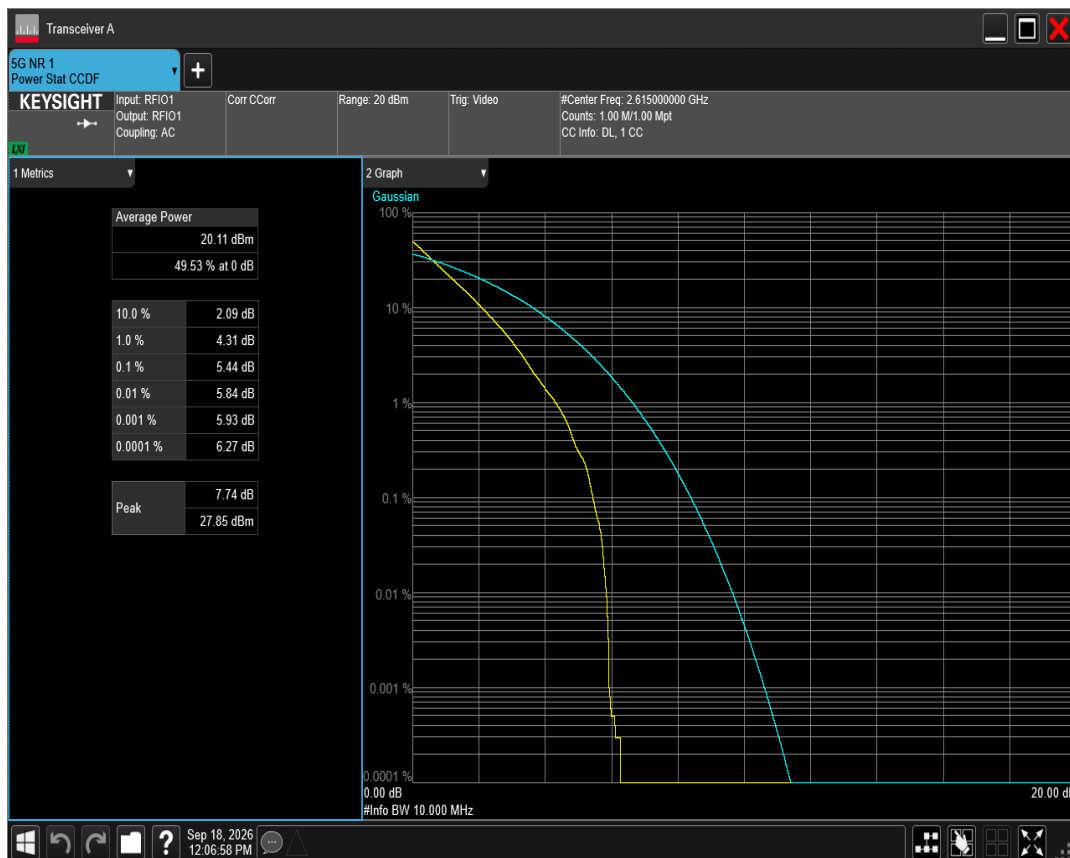
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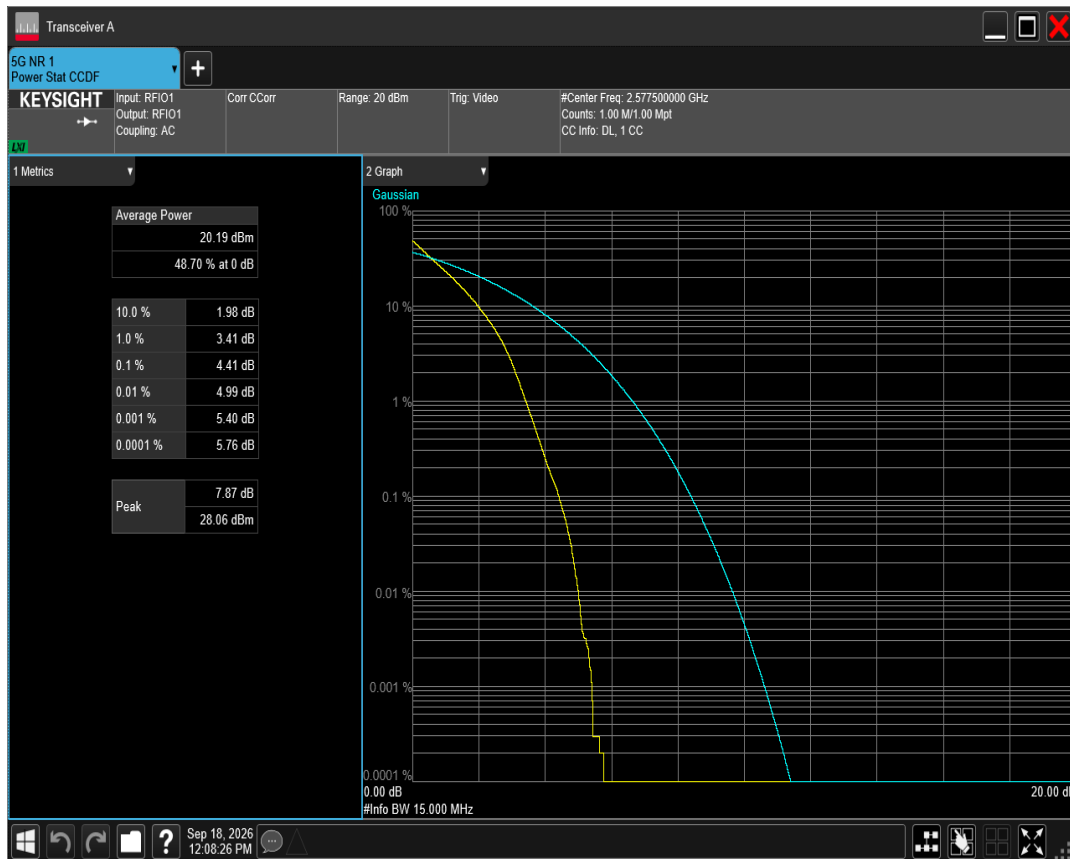
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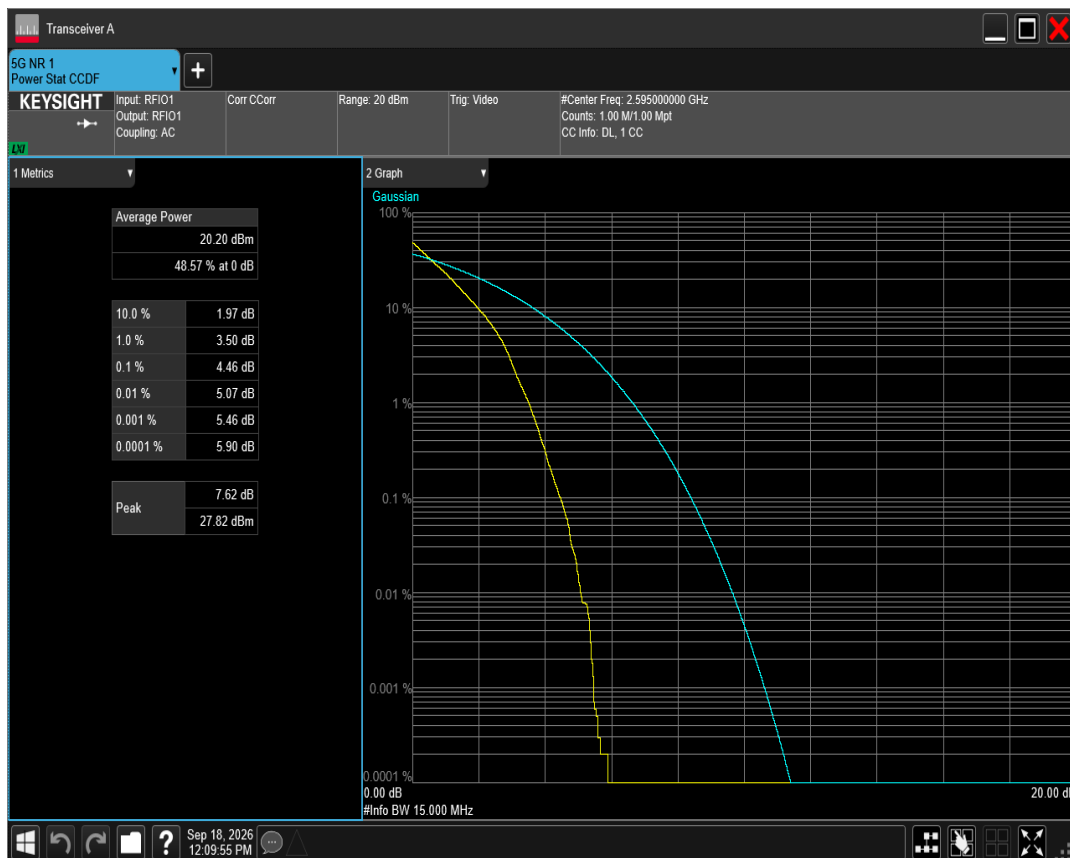
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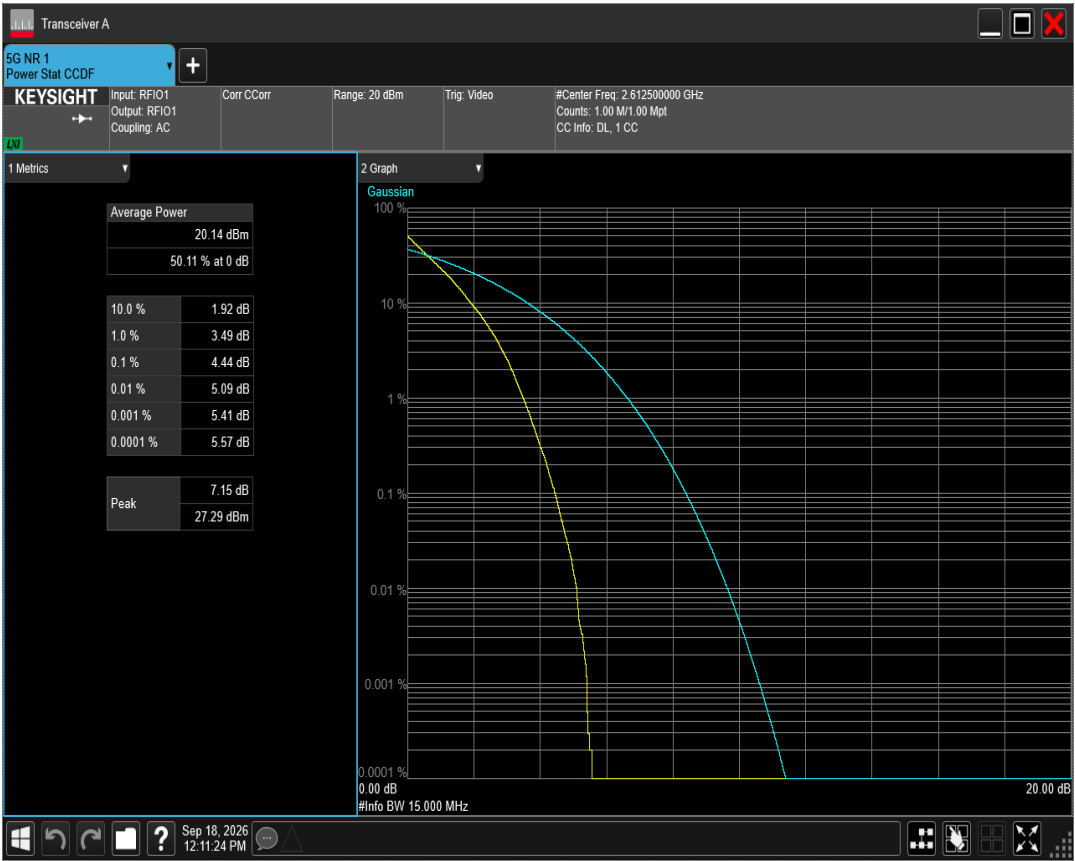
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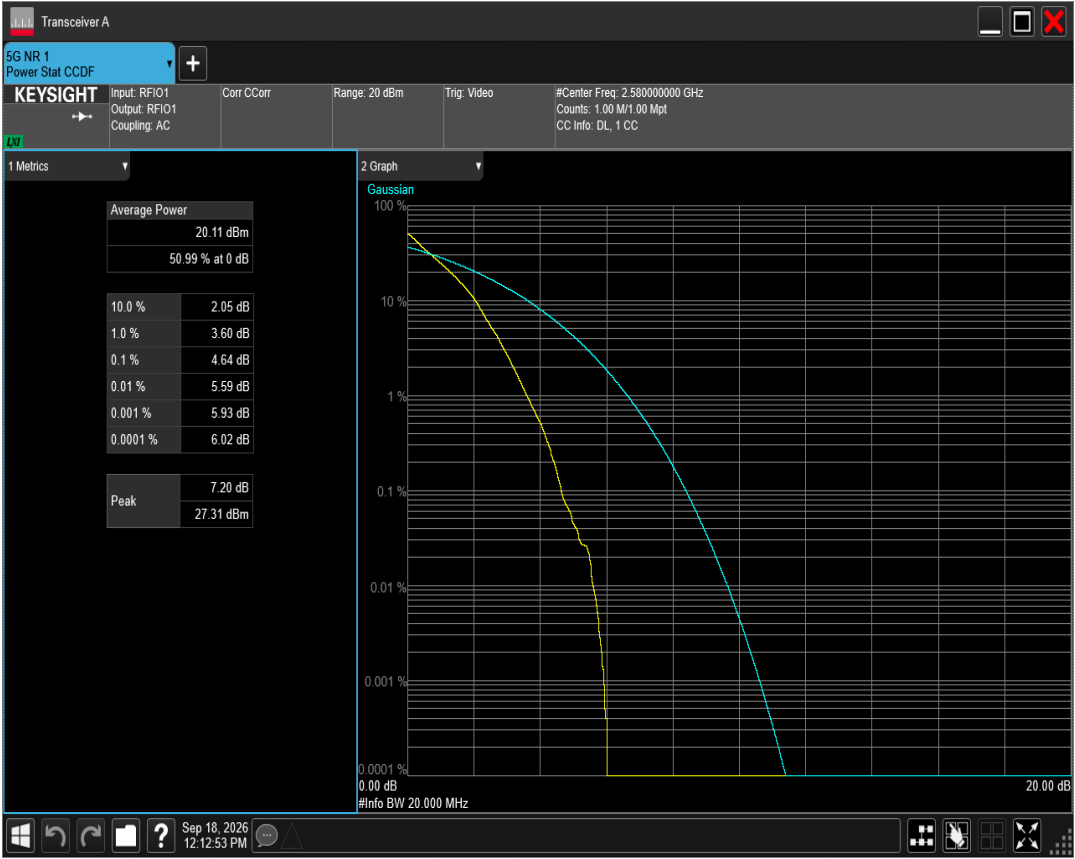
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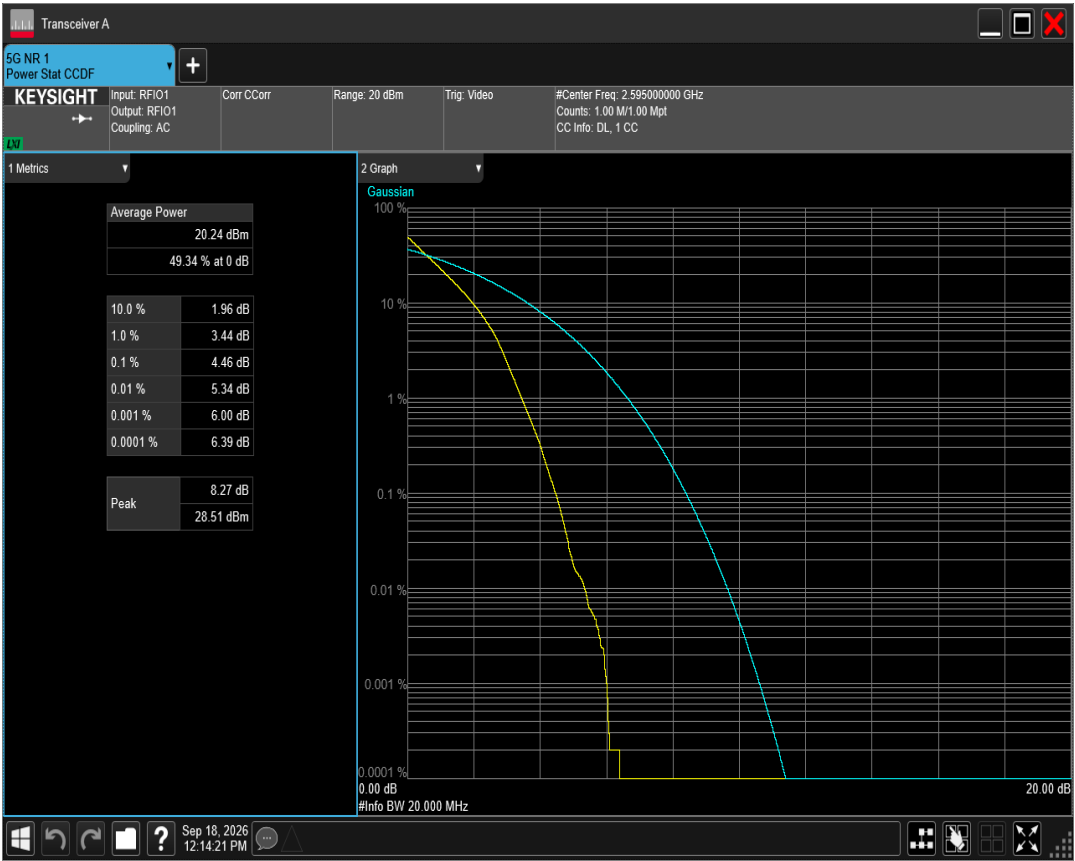
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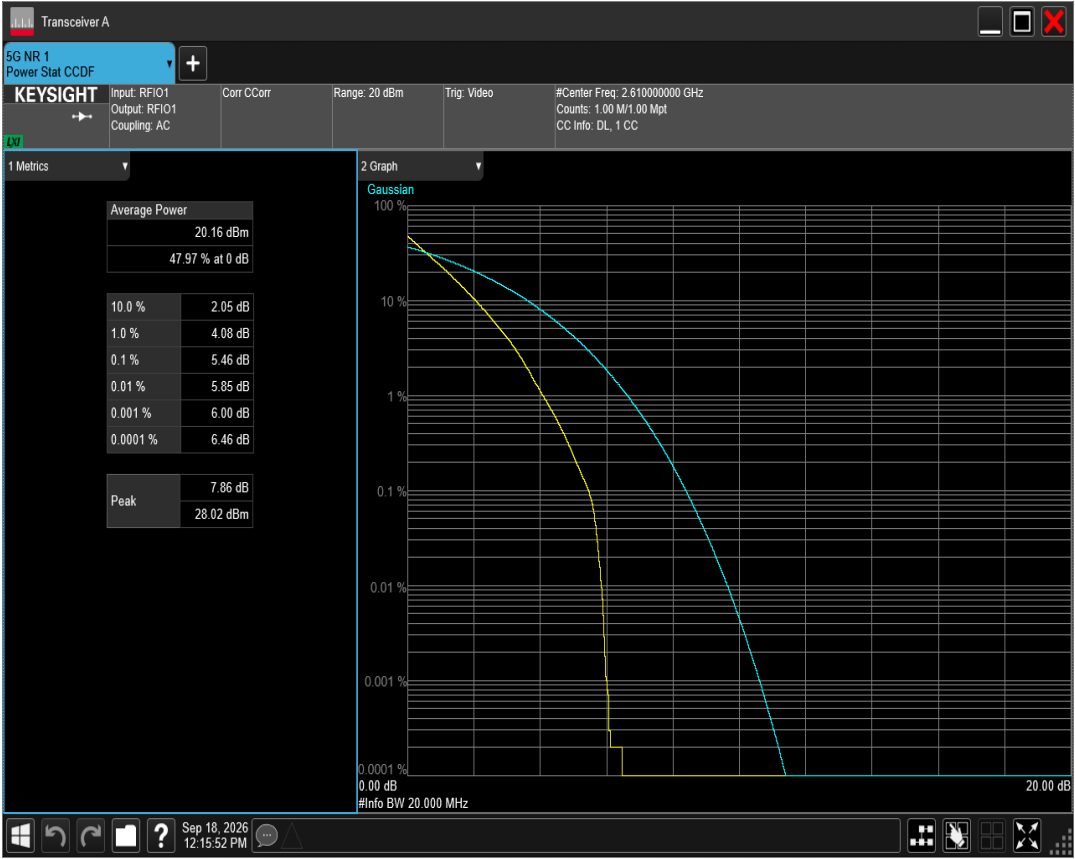
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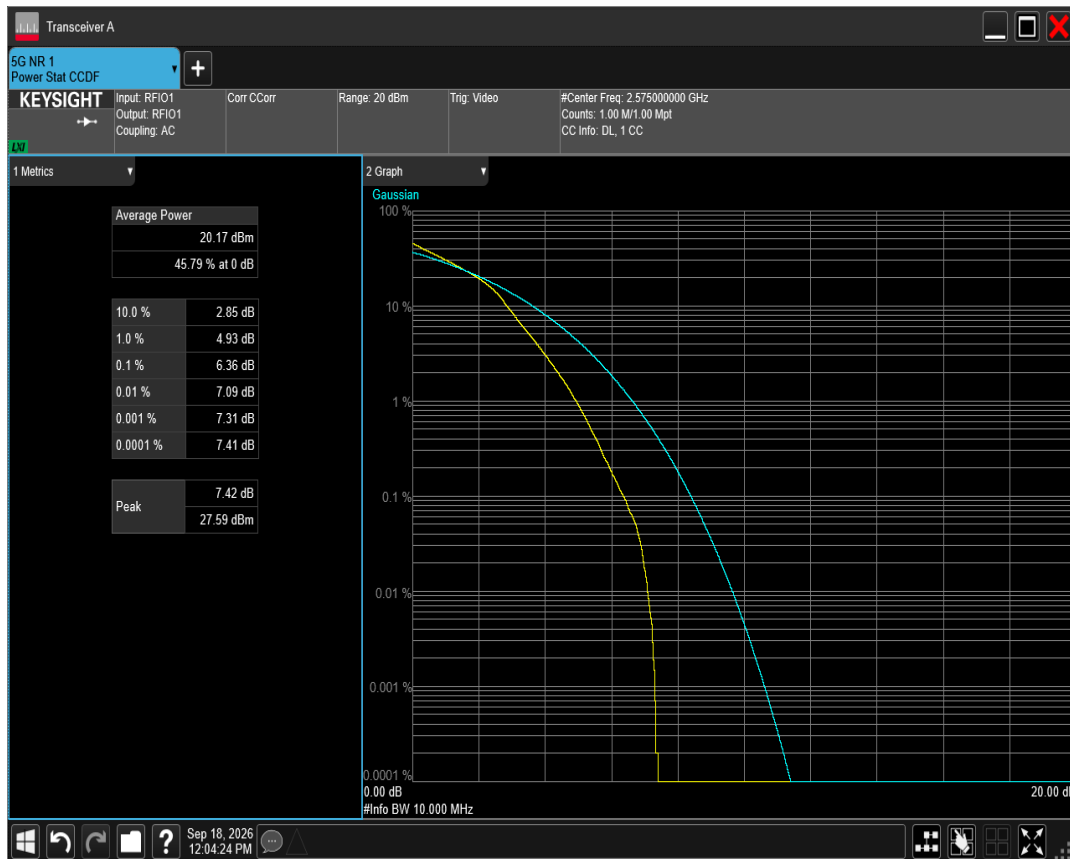
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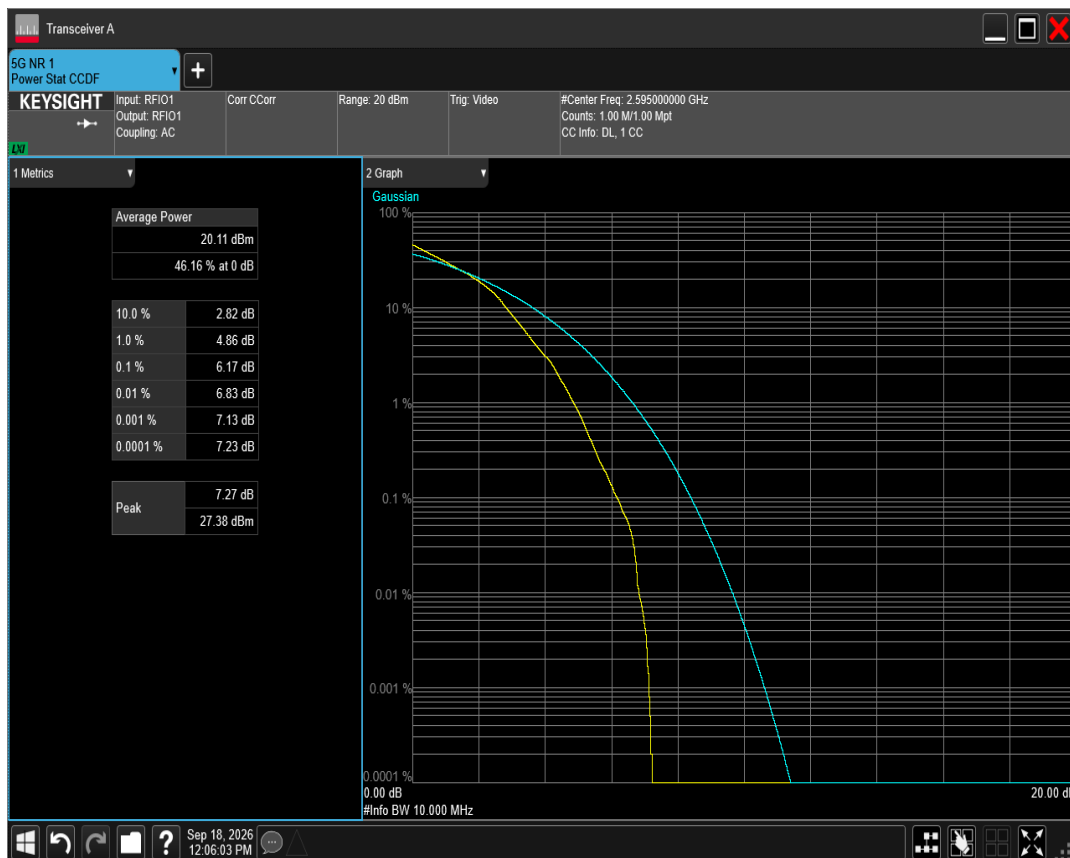
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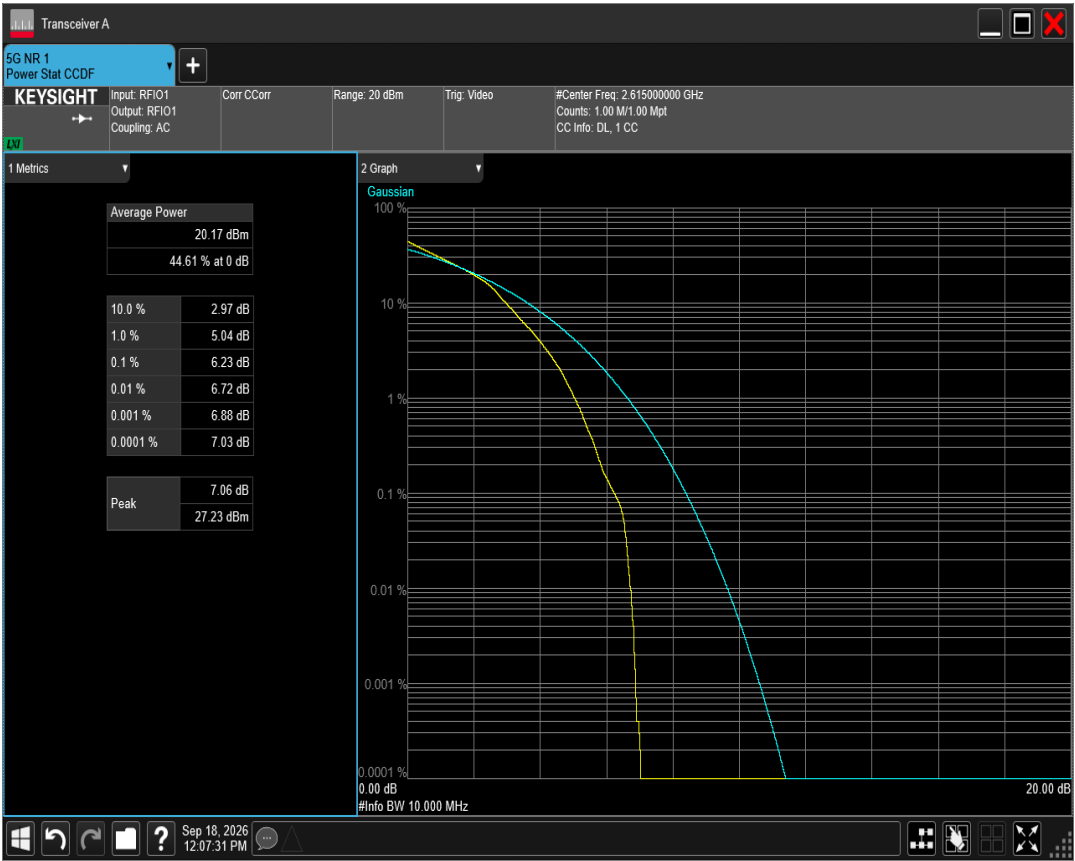
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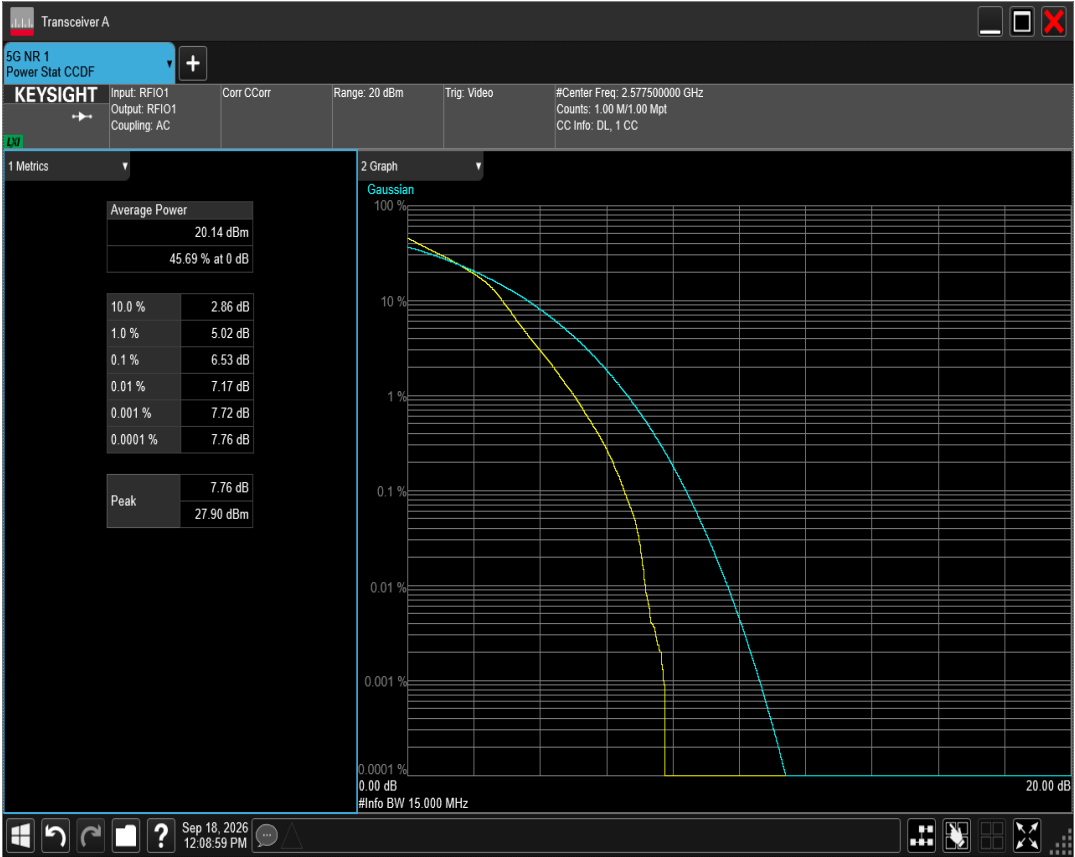
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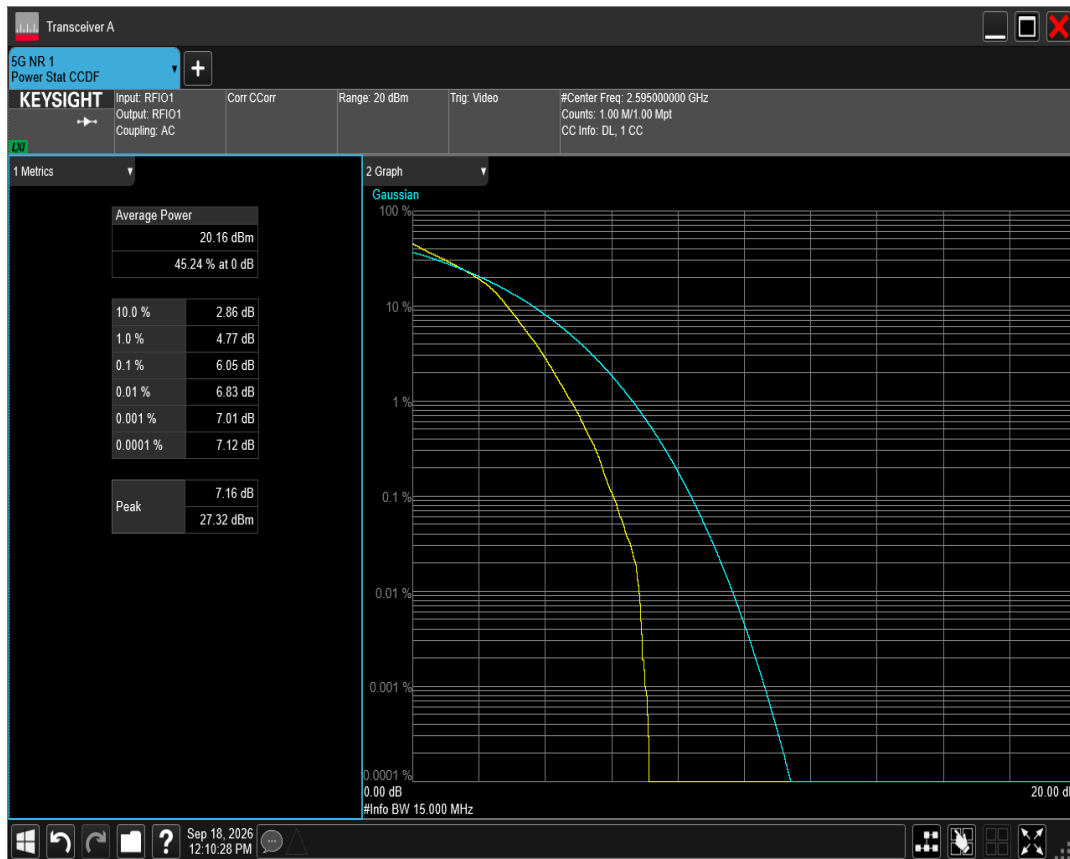
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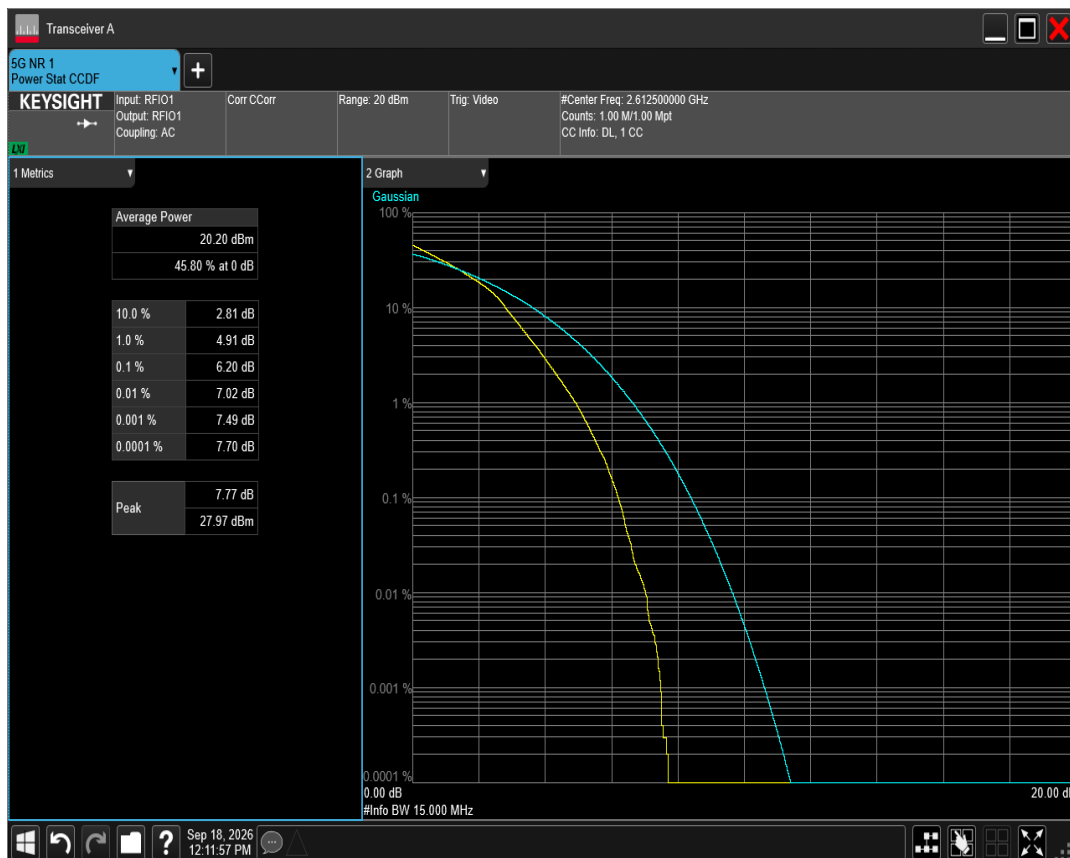
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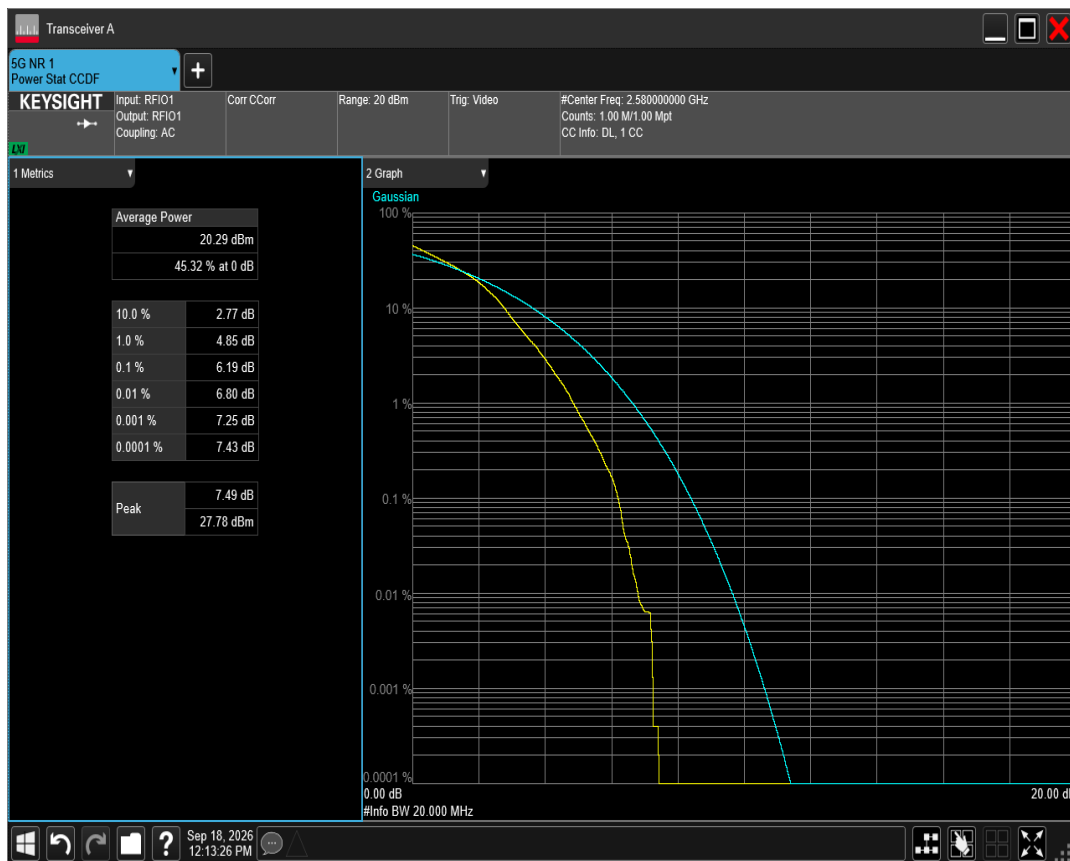
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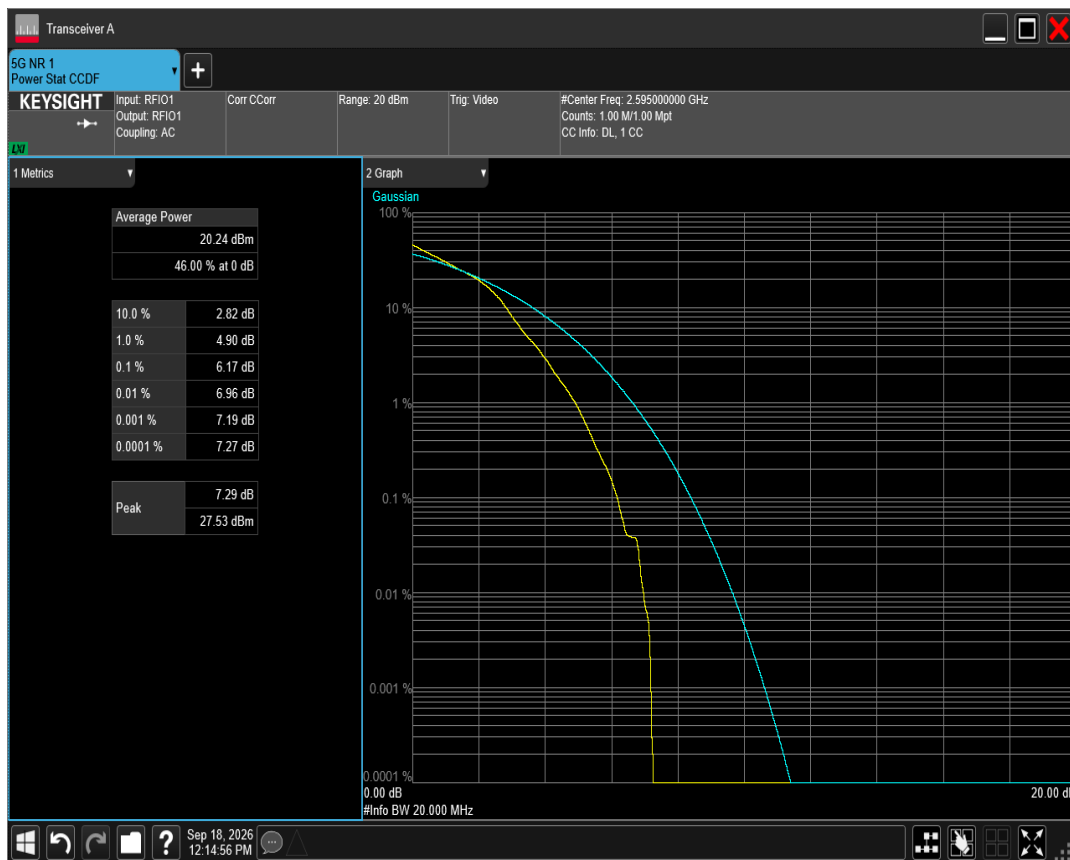
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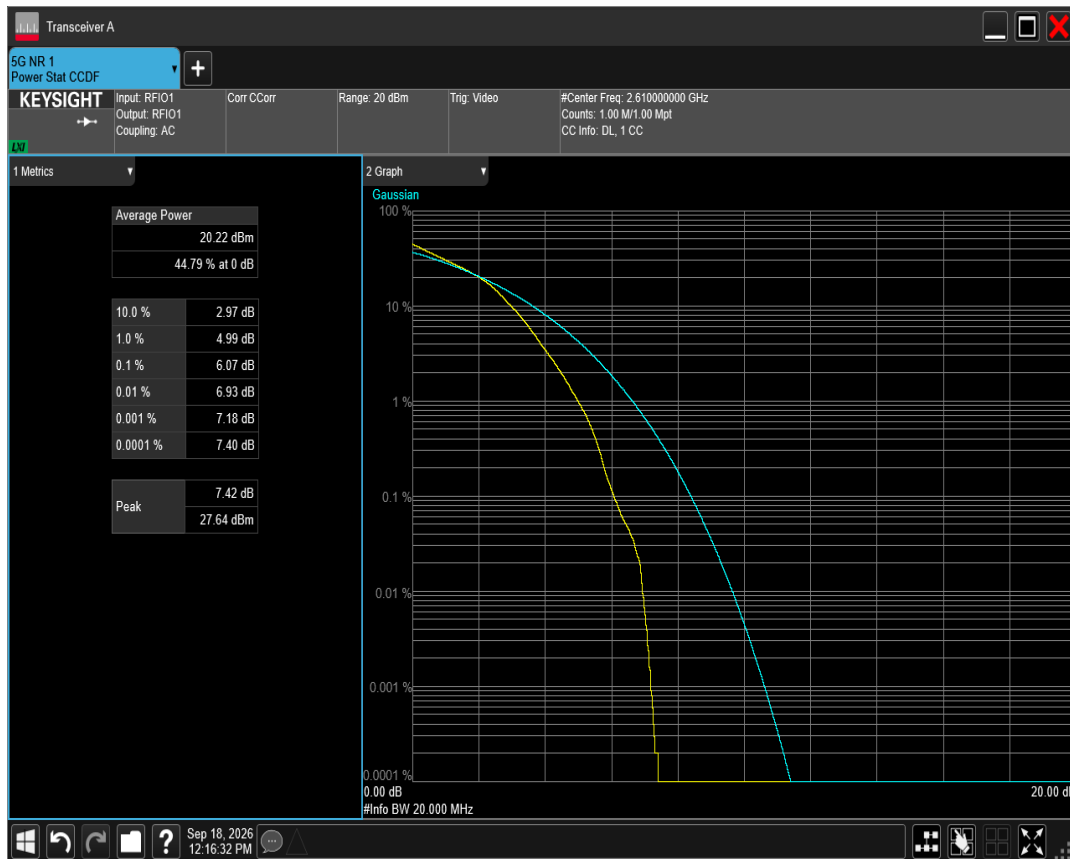
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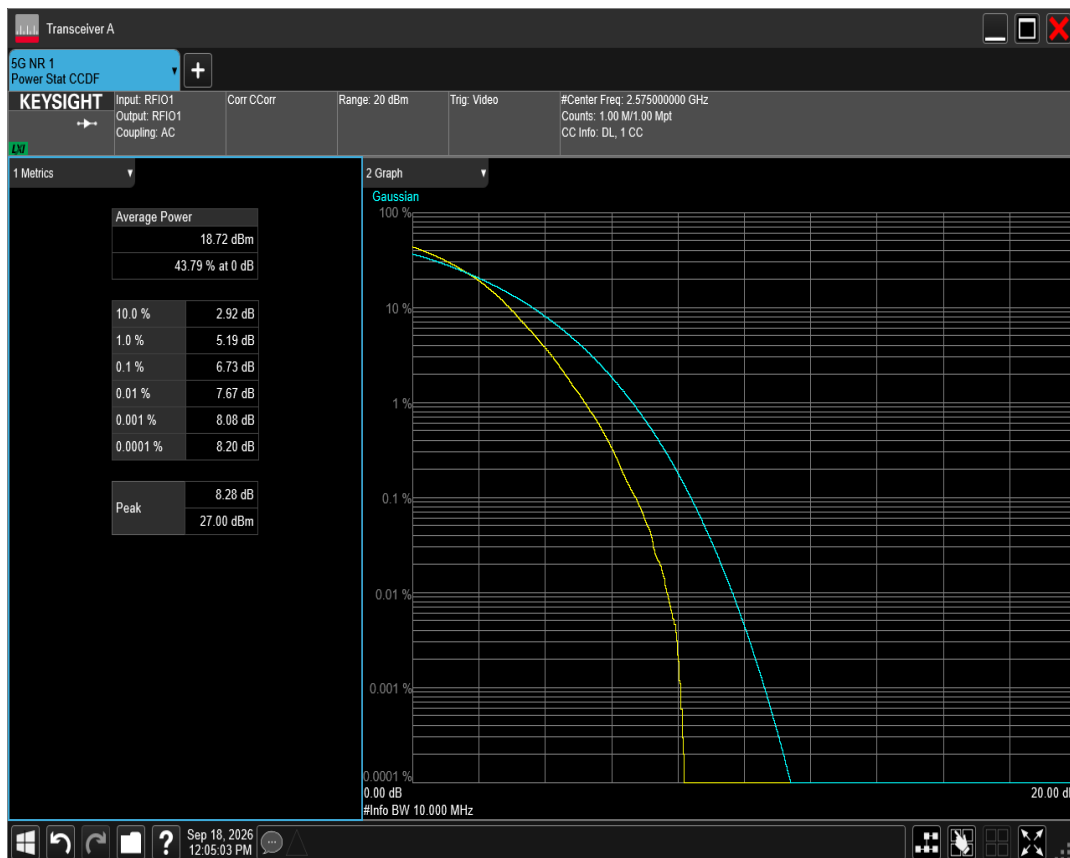
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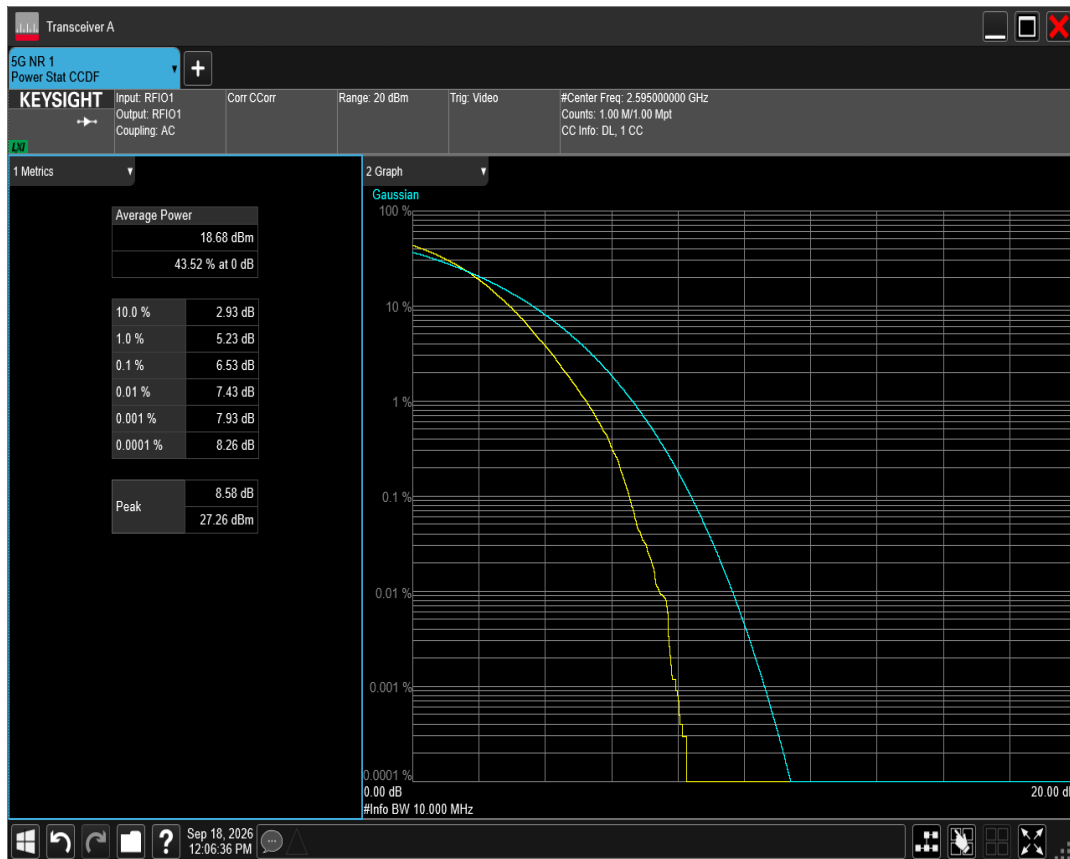
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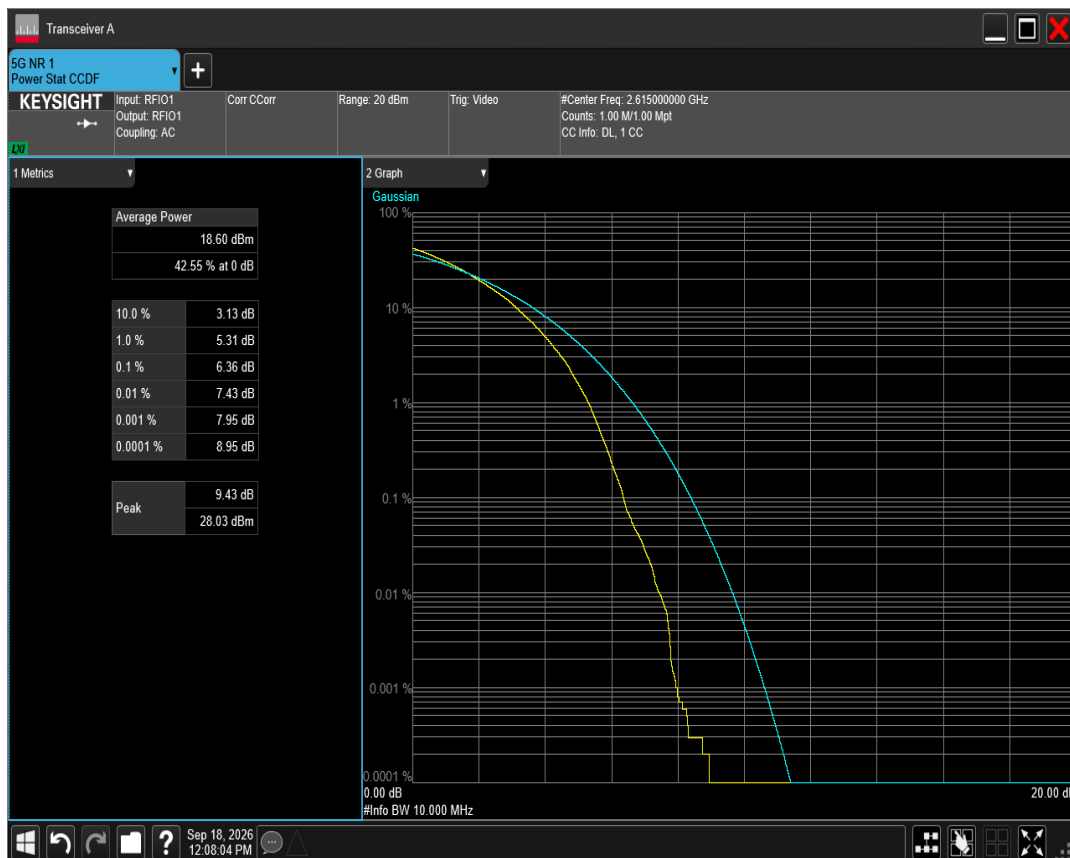
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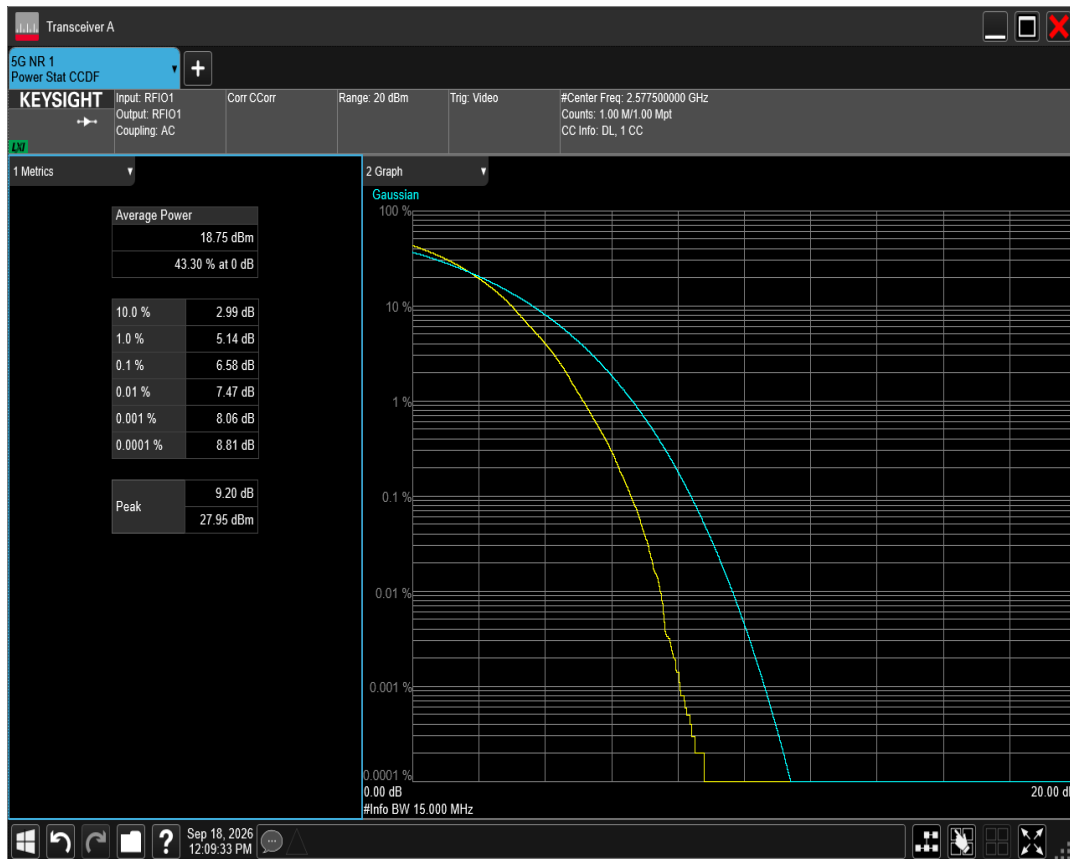
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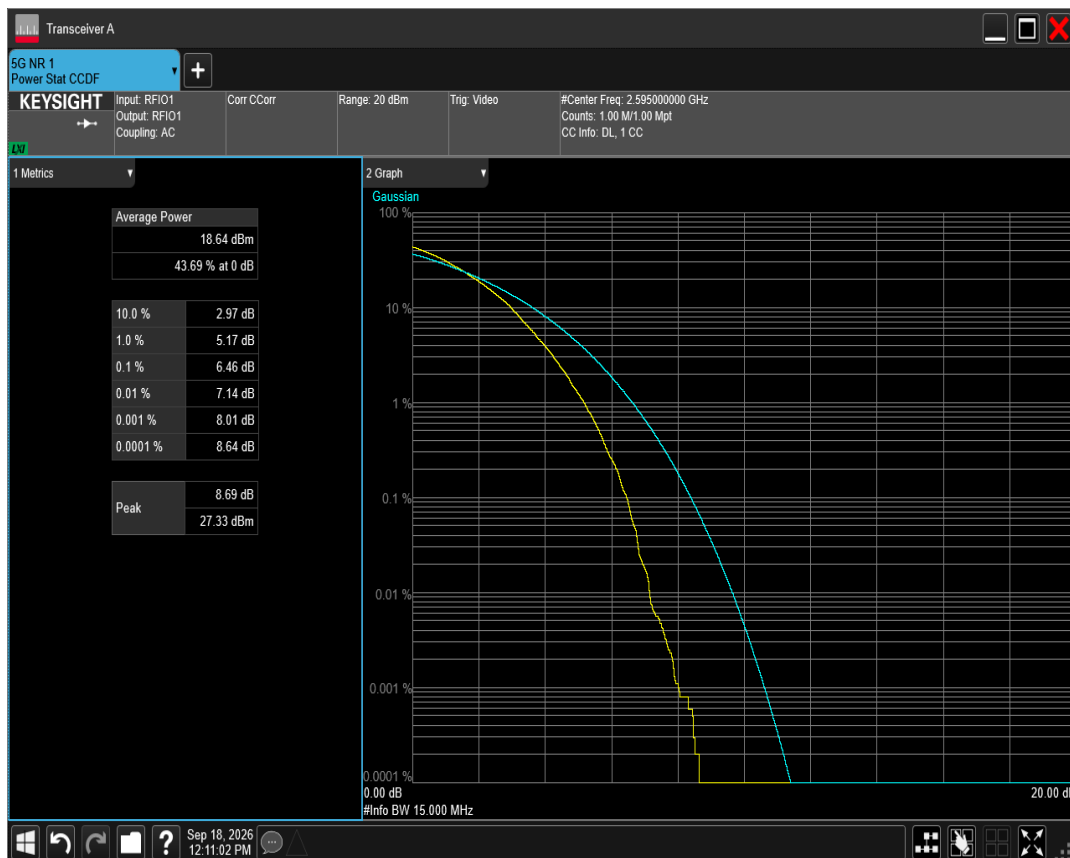
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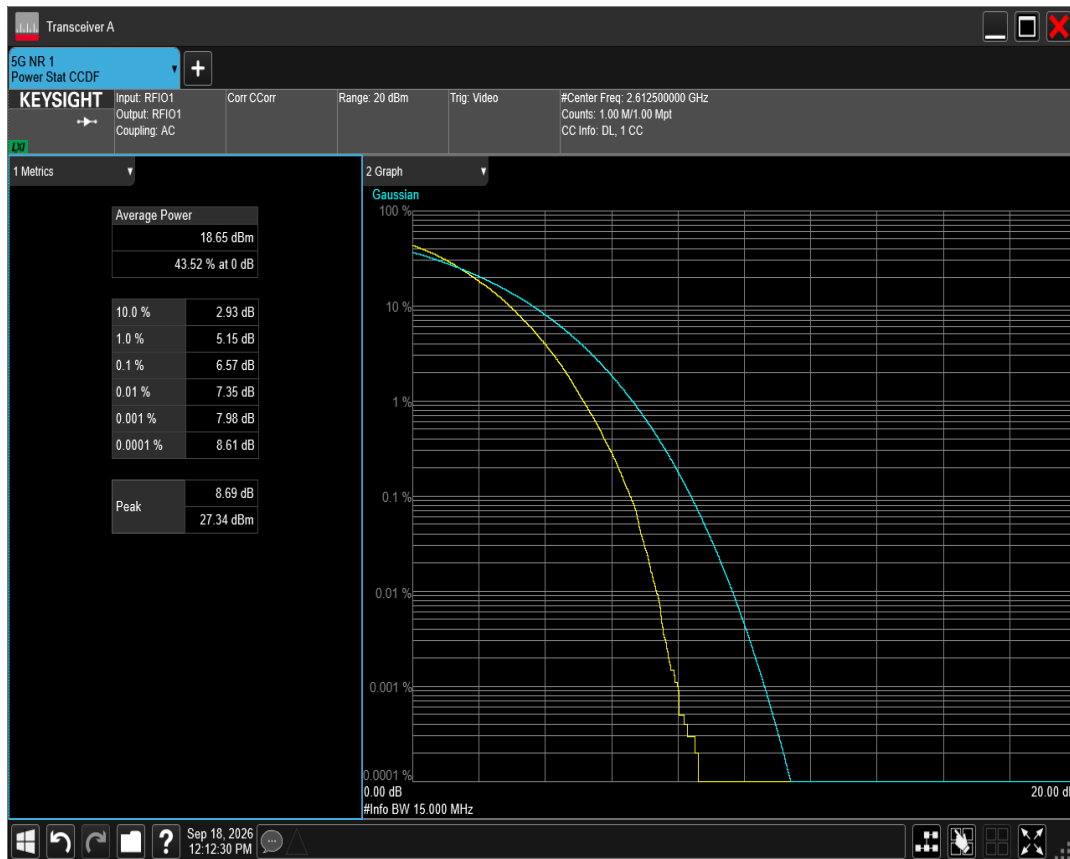
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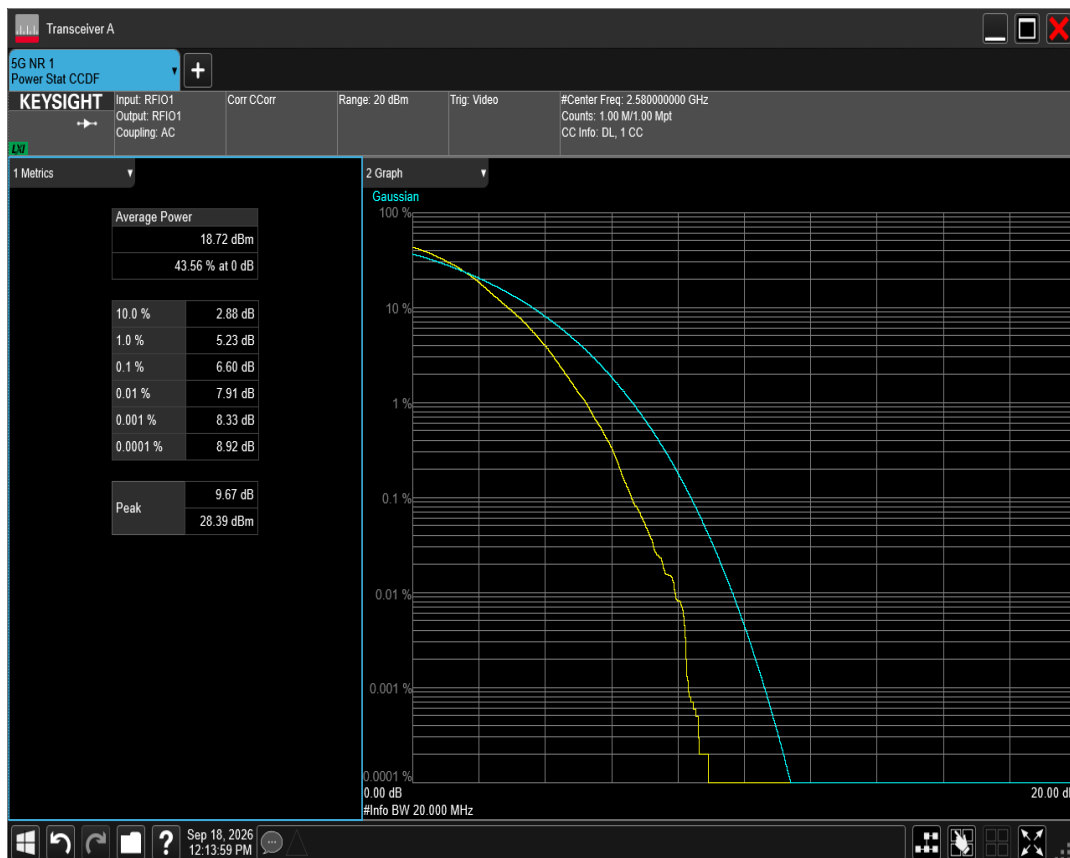
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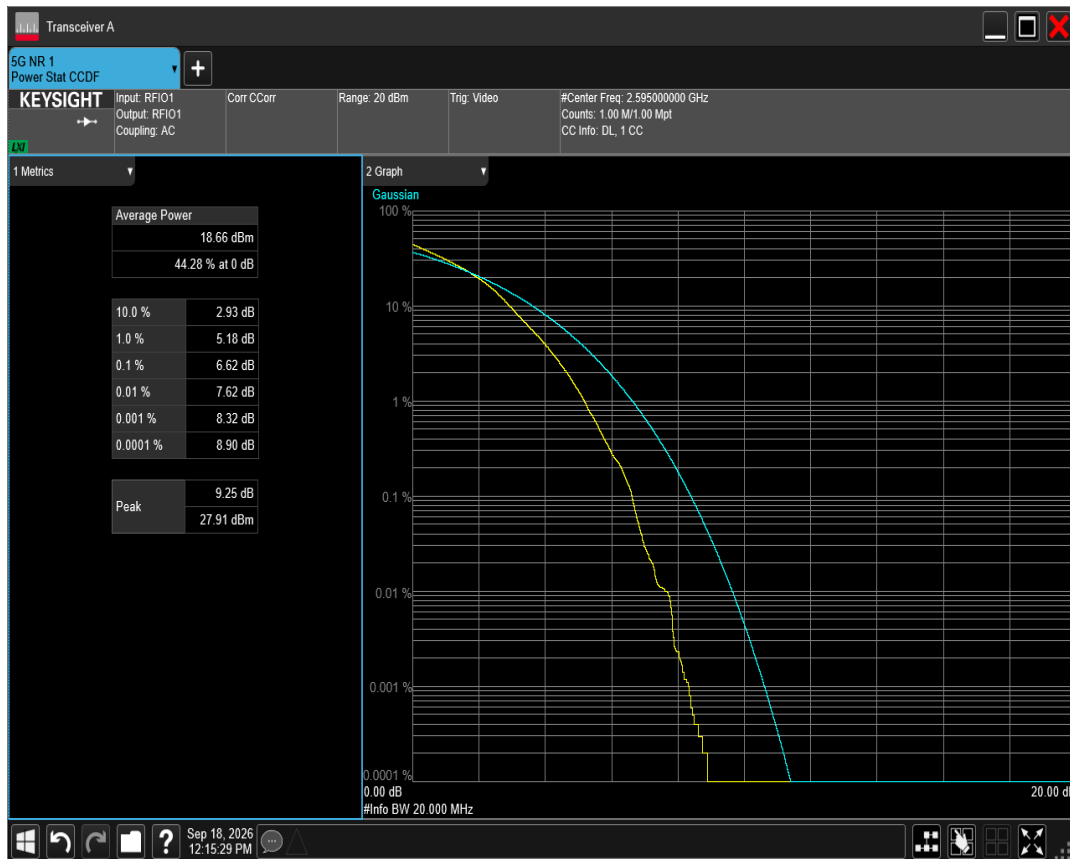
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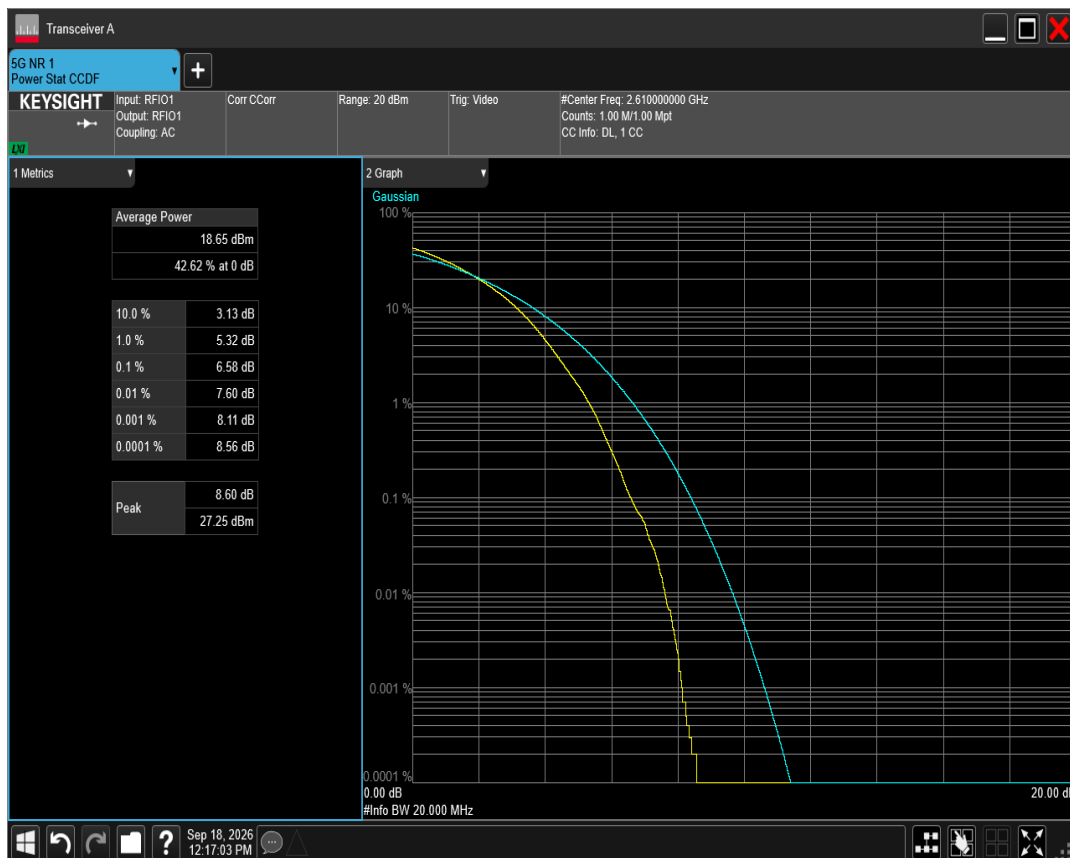
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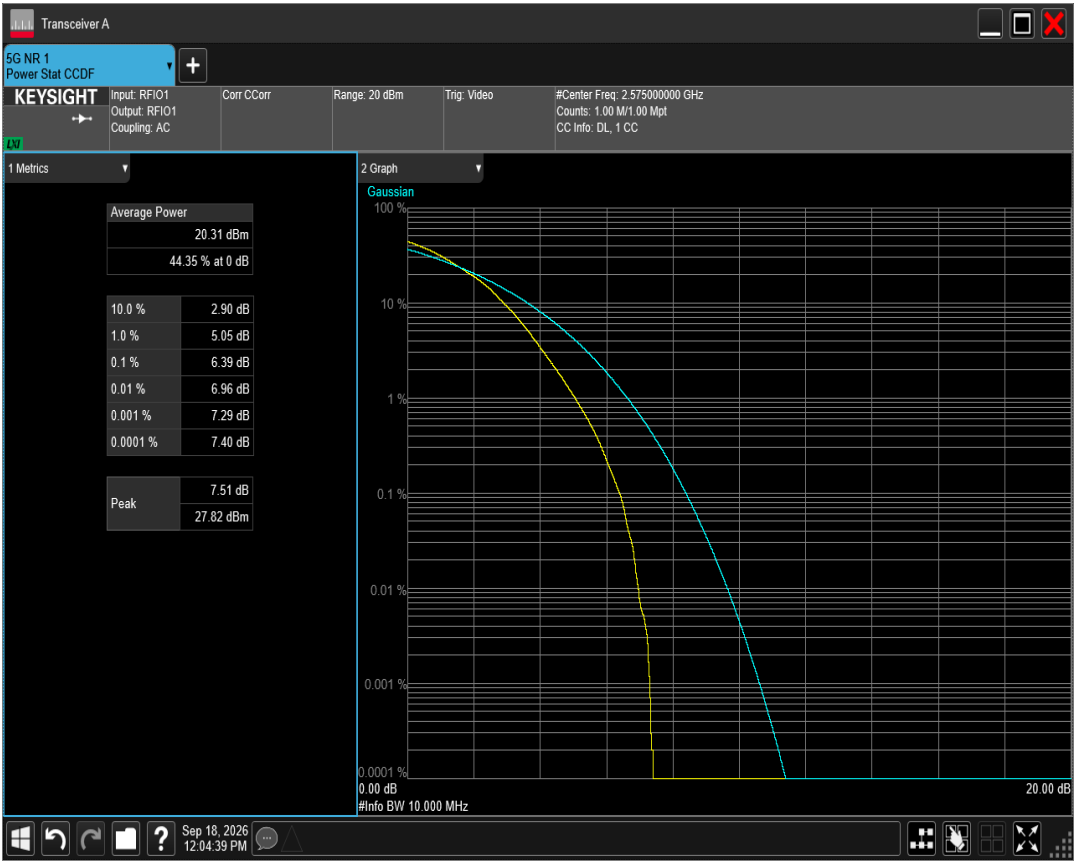
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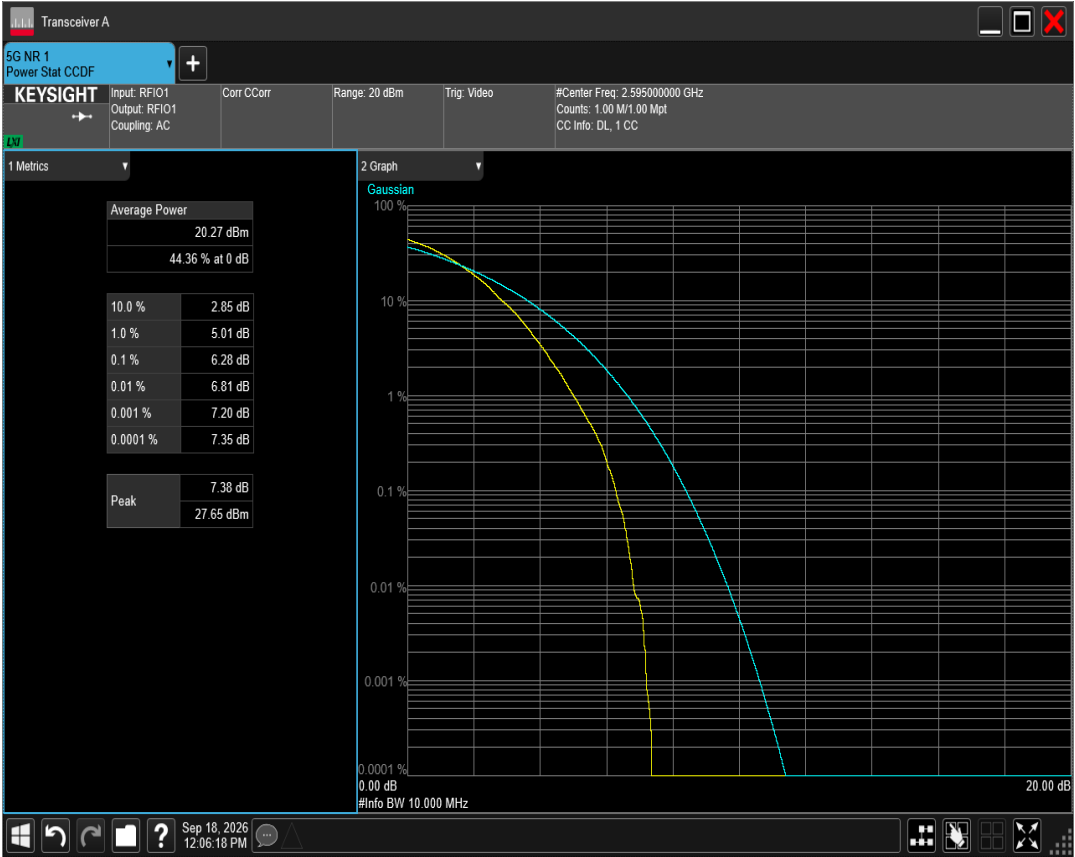
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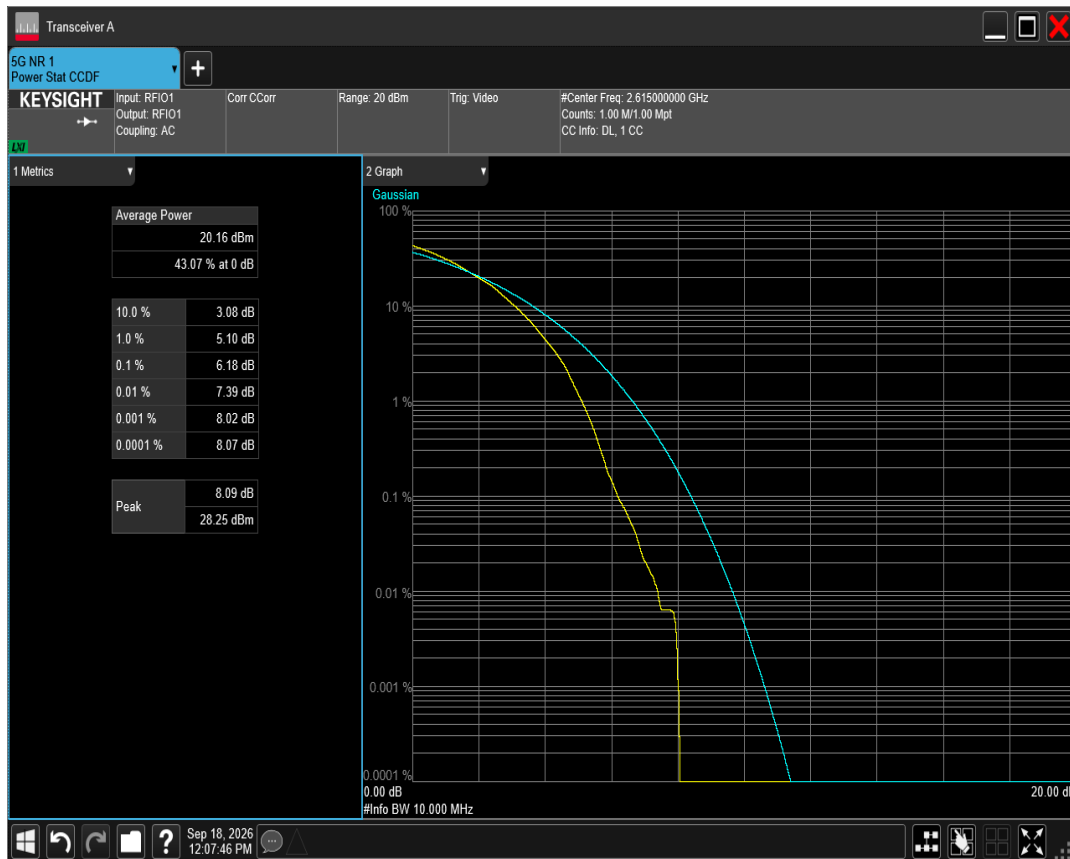
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=515000 RB=24@0



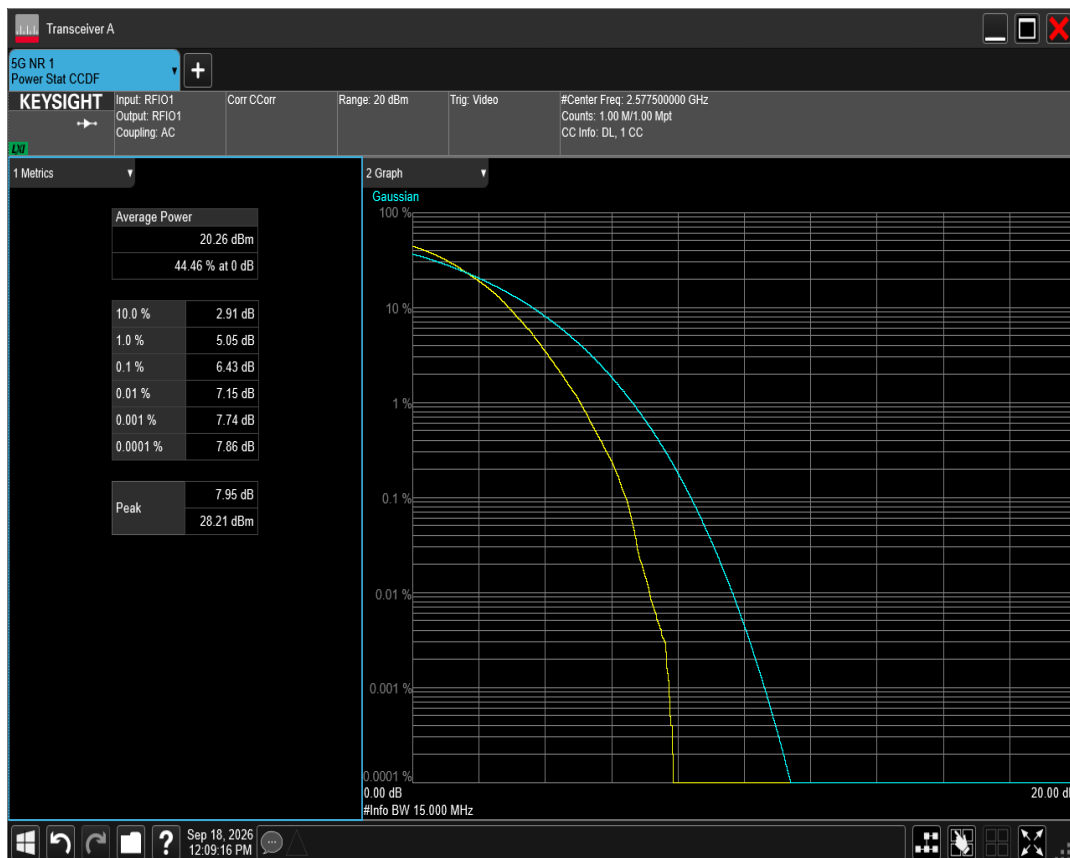
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=519000 RB=24@0



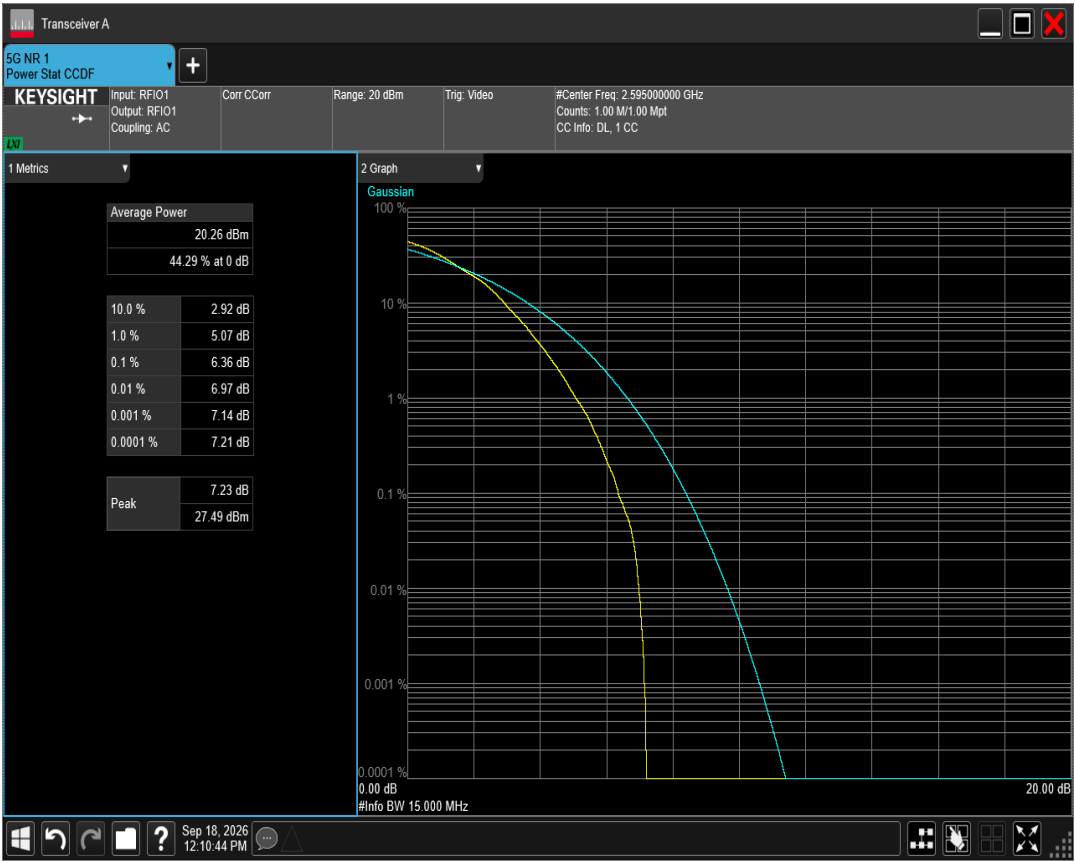
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=523000 RB=24@0



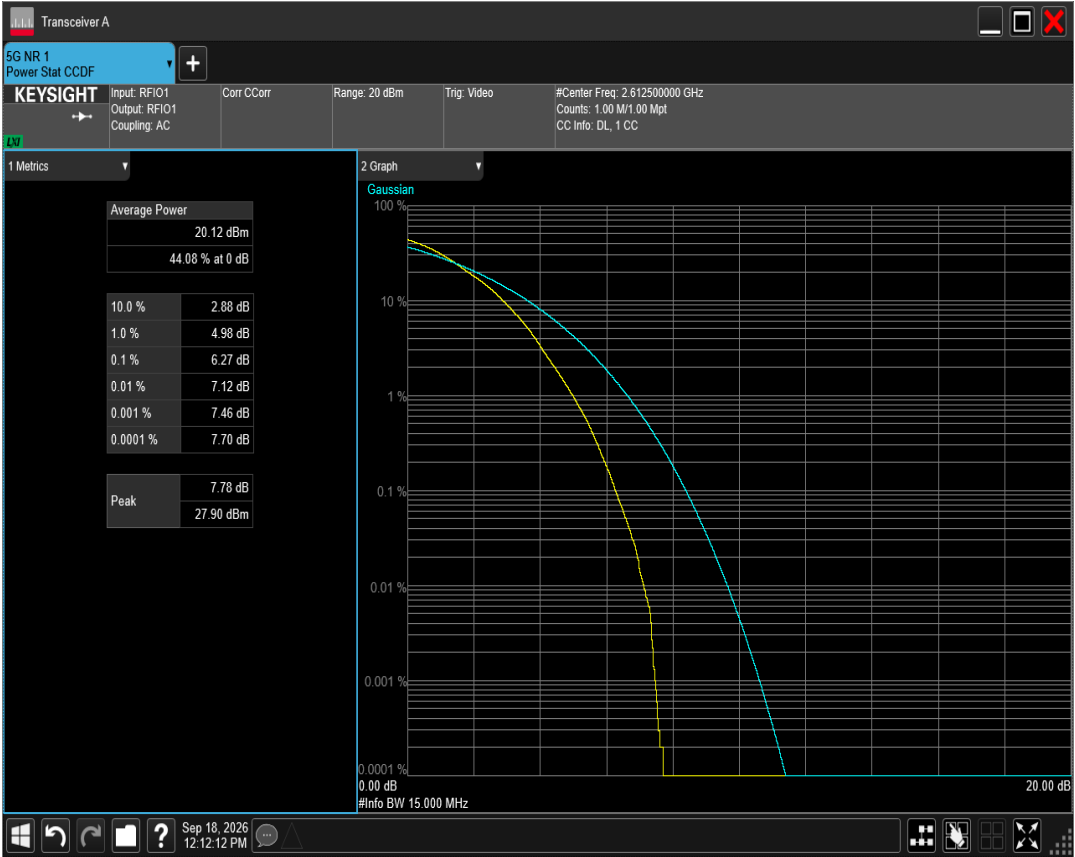
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=515500 RB=36@0



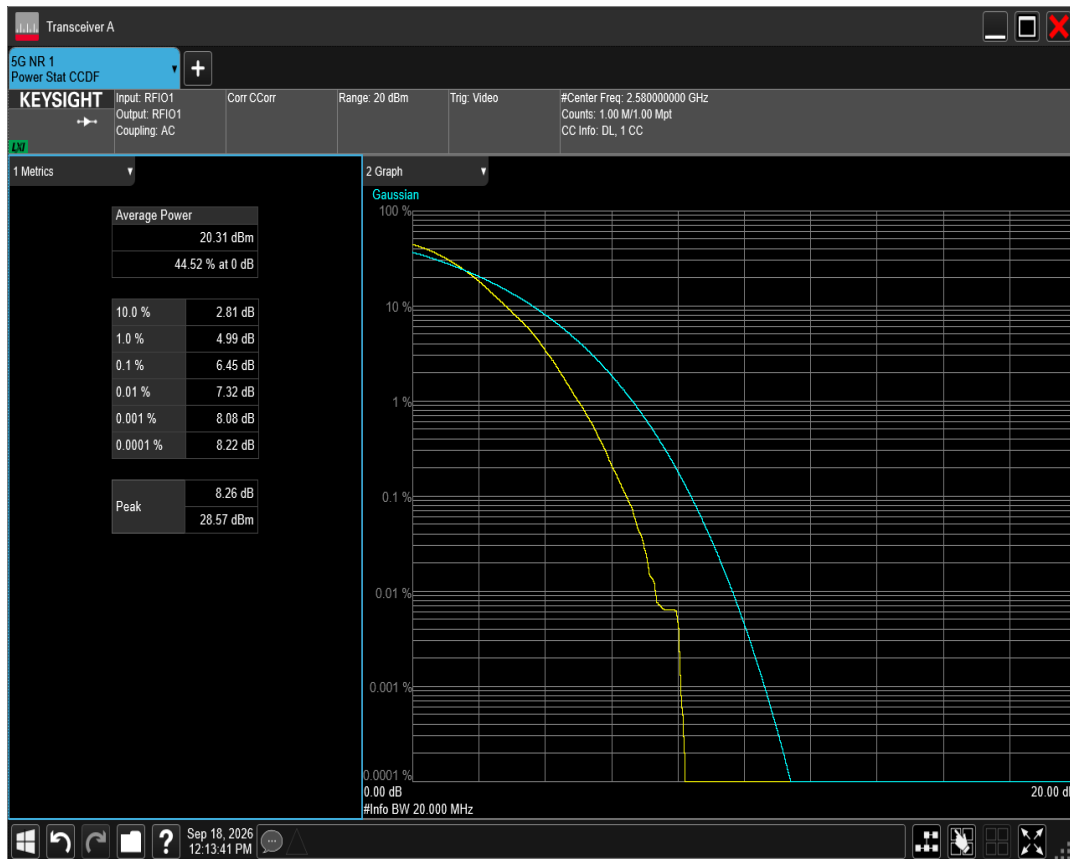
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=519000 RB=36@0



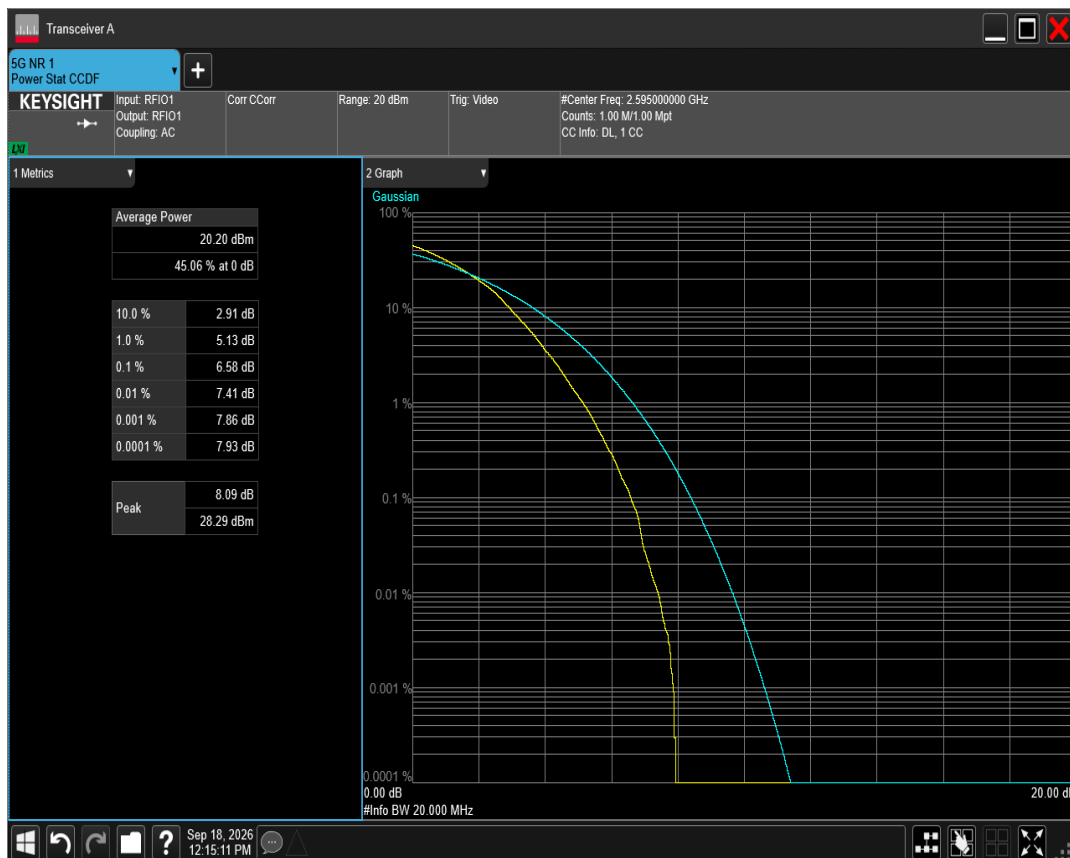
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=522500 RB=36@0



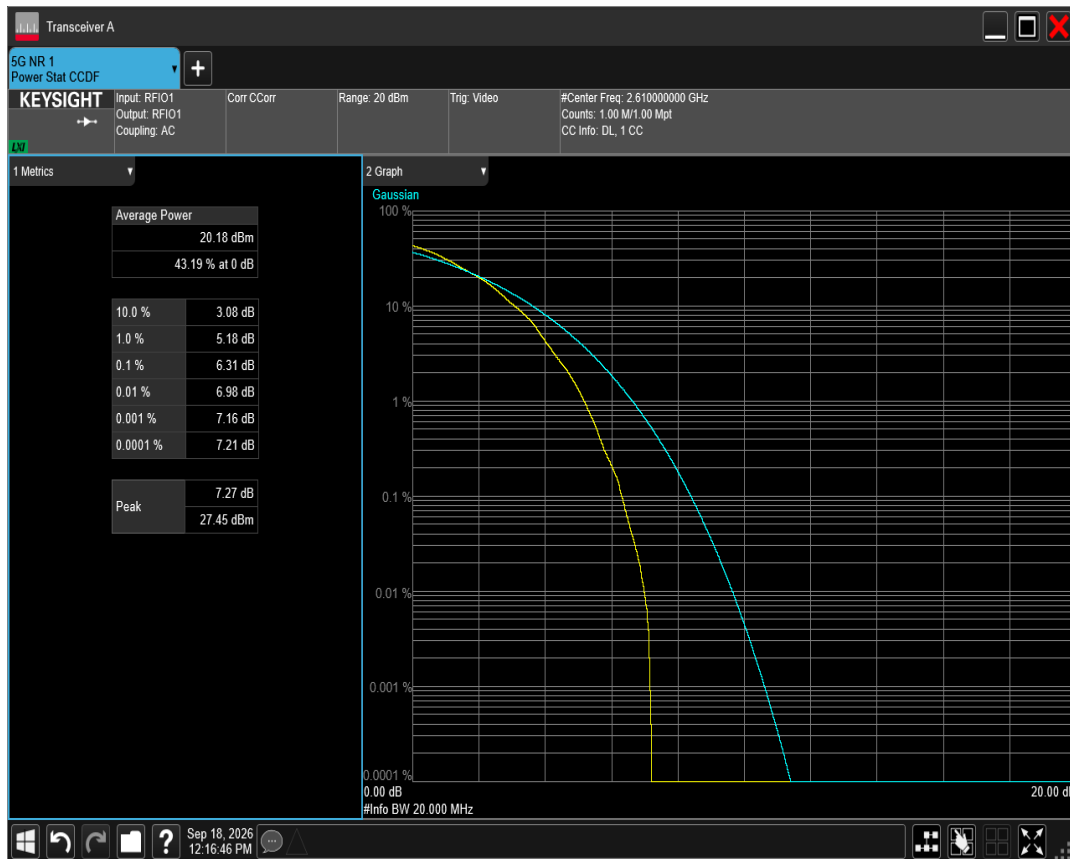
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=516000 RB=50@0



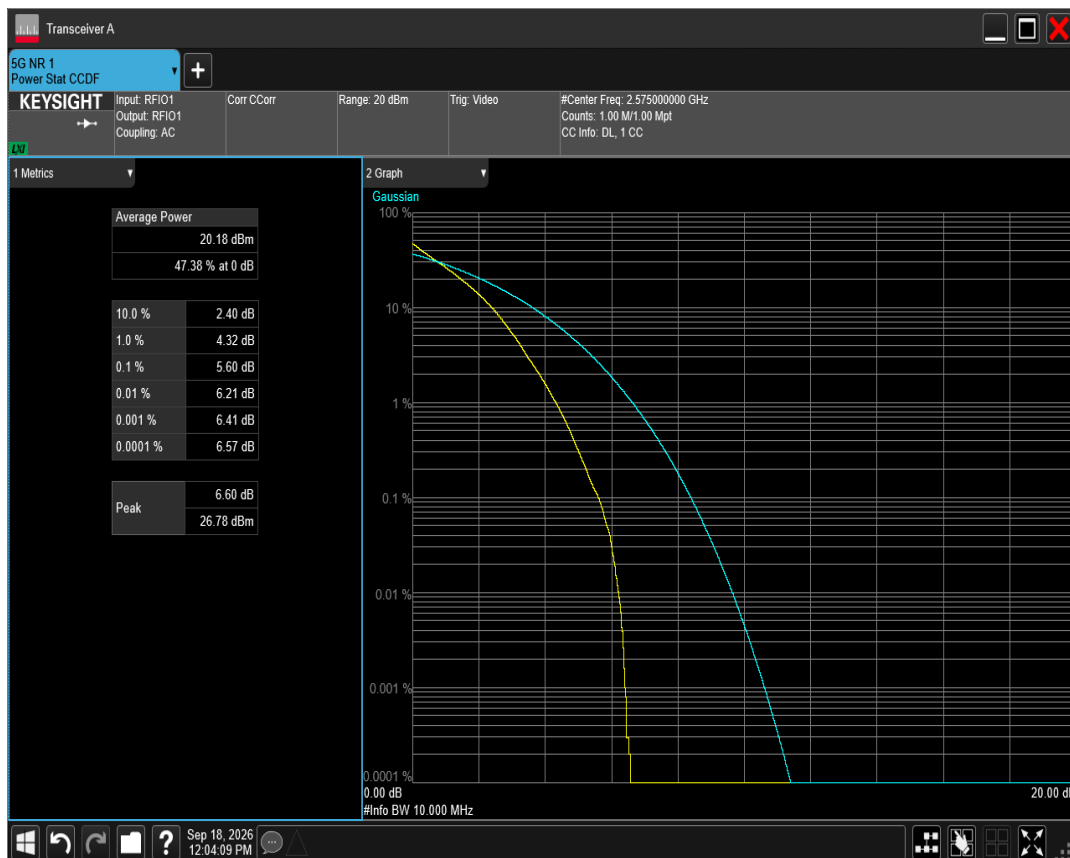
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=519000 RB=50@0



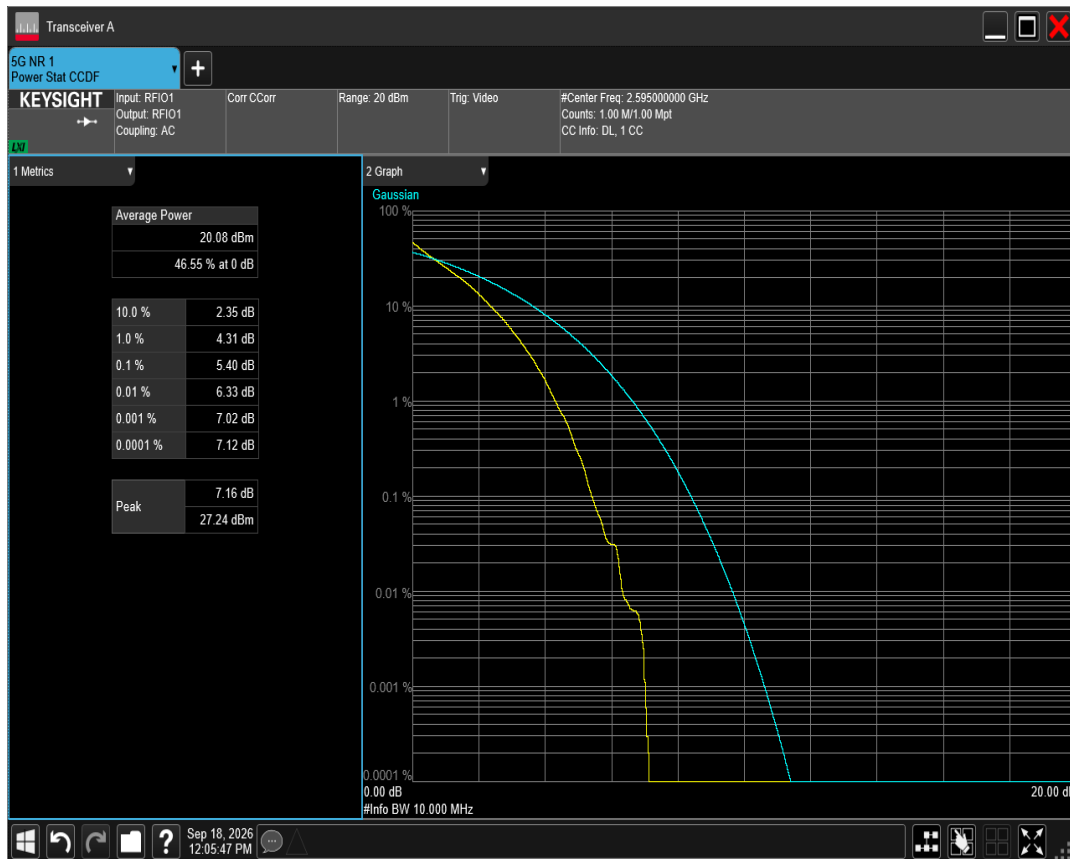
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=522000 RB=50@0



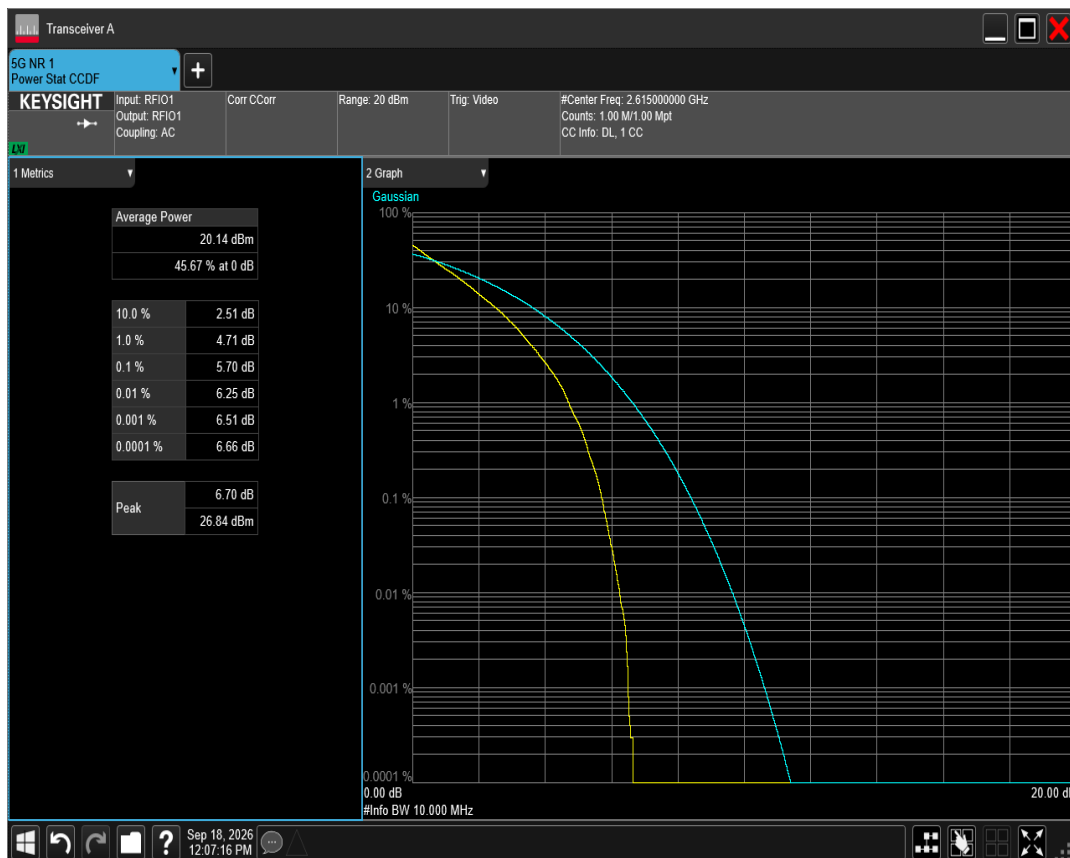
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=24@0



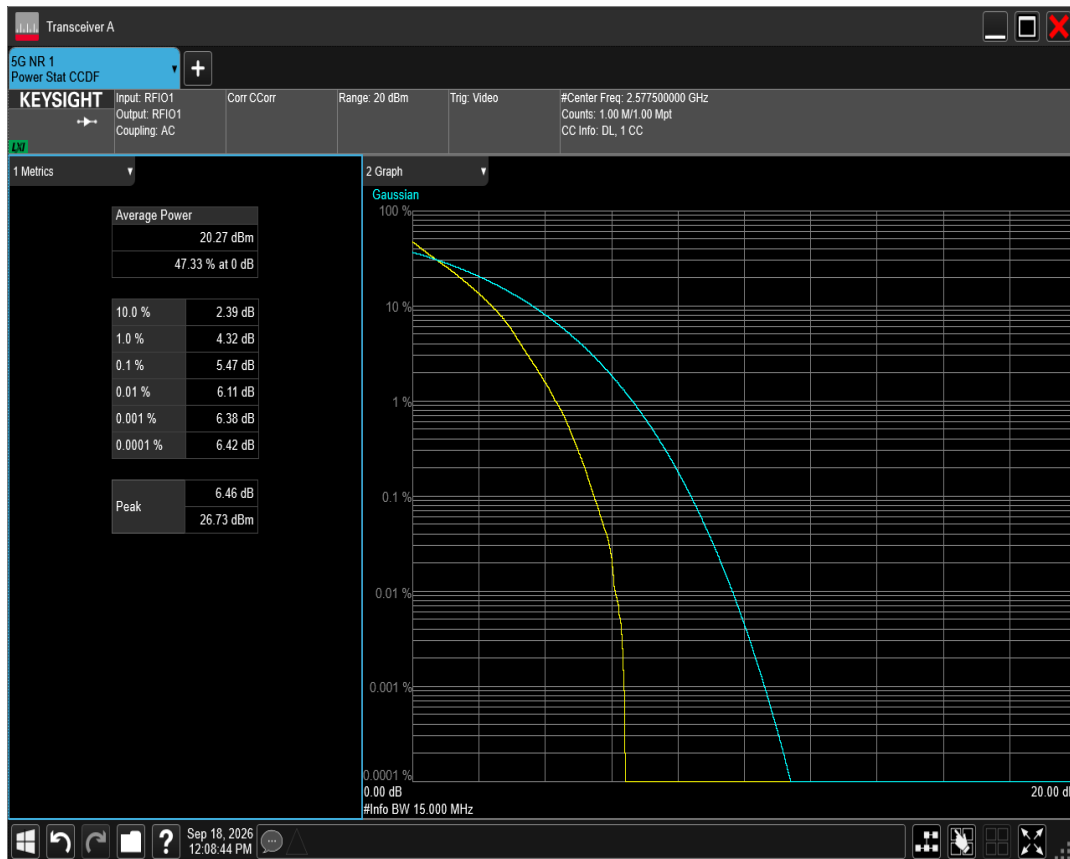
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=24@0



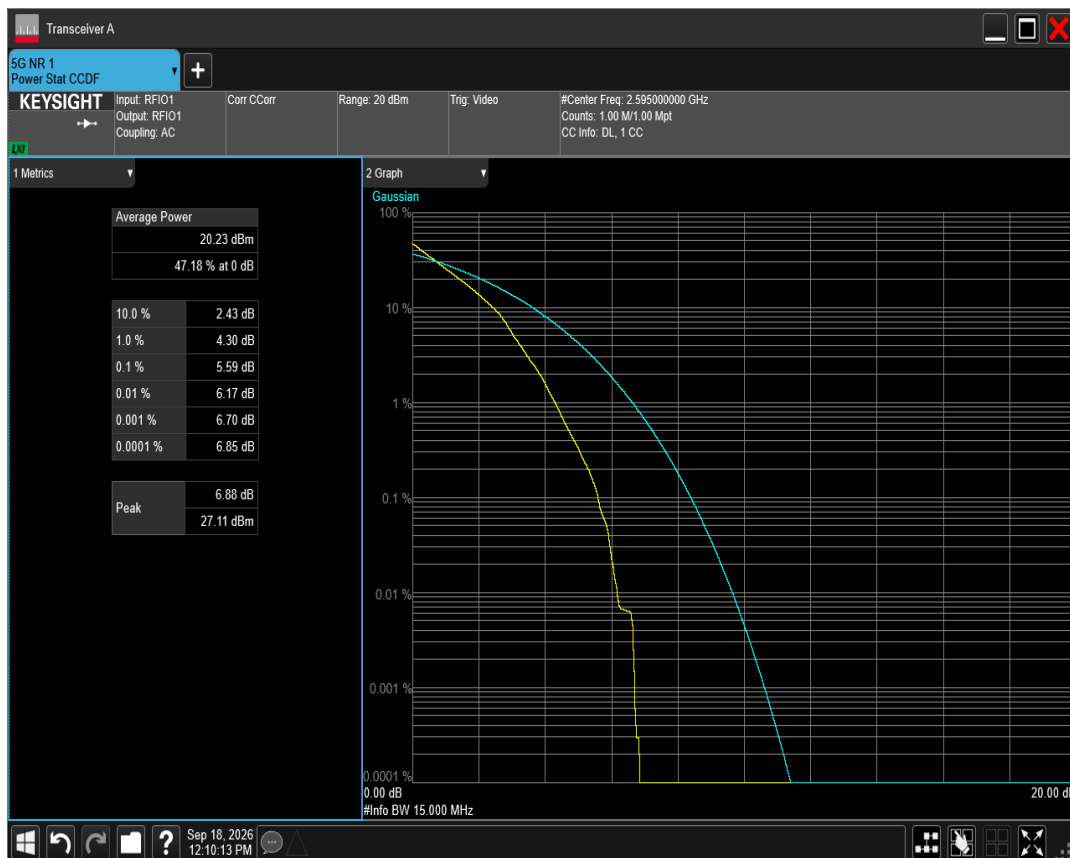
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=523000 RB=24@0



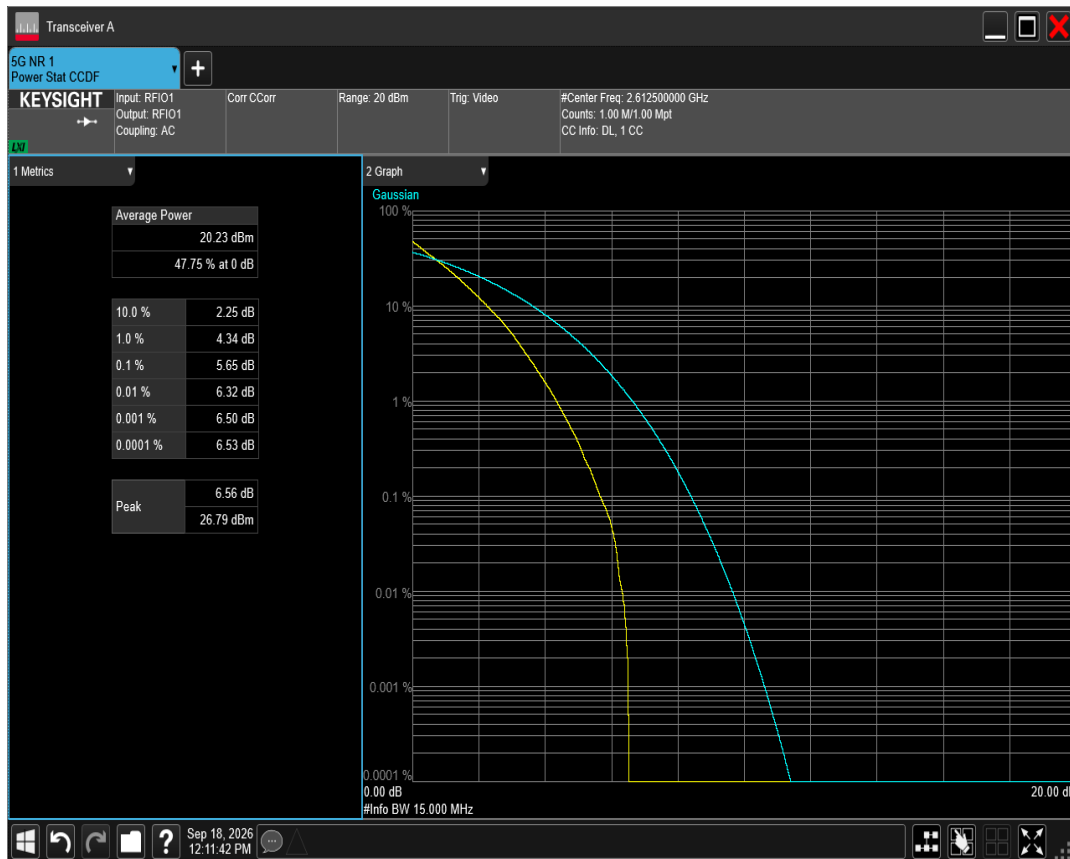
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=515500 RB=36@0



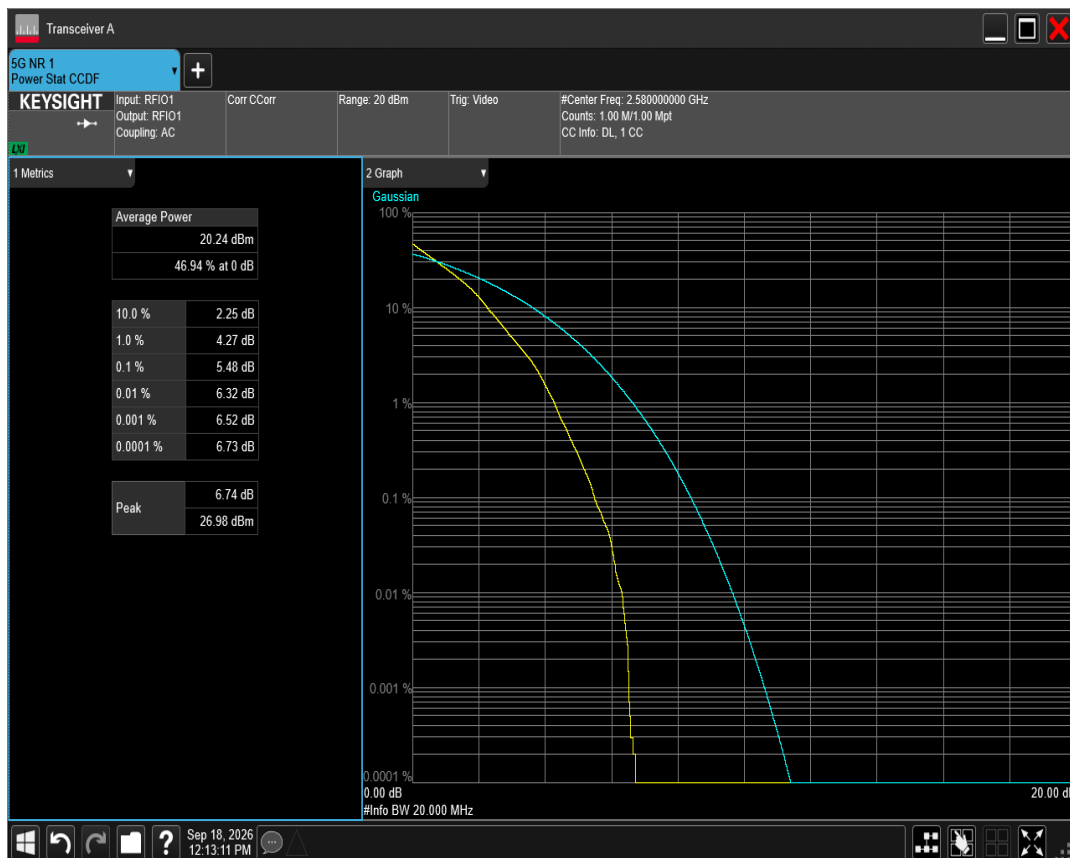
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=519000 RB=36@0



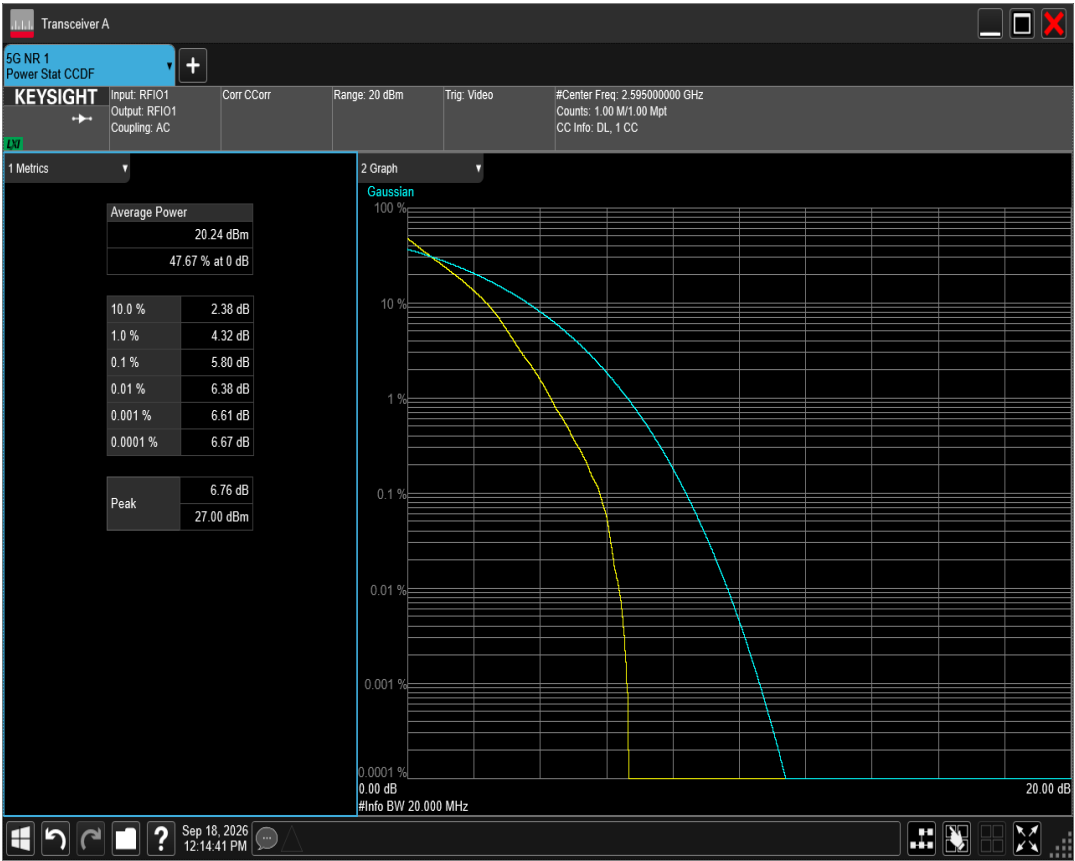
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=522500 RB=36@0



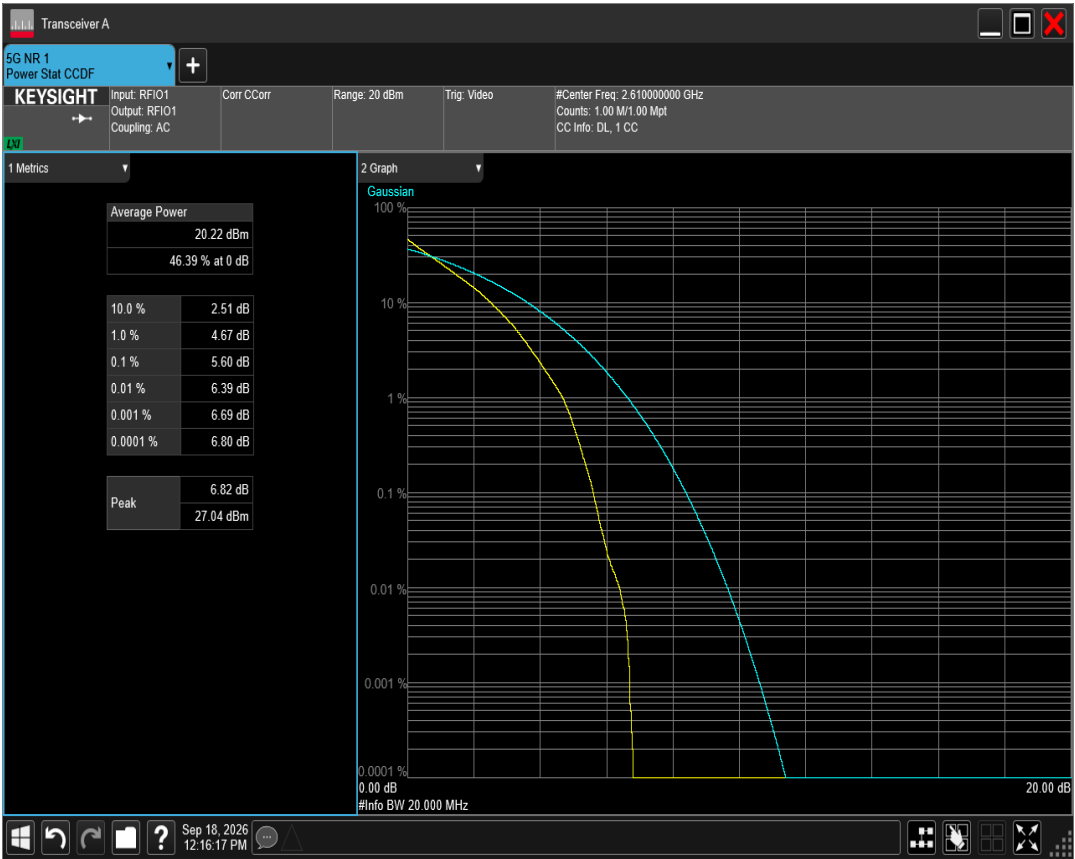
n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=516000 RB=50@0



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



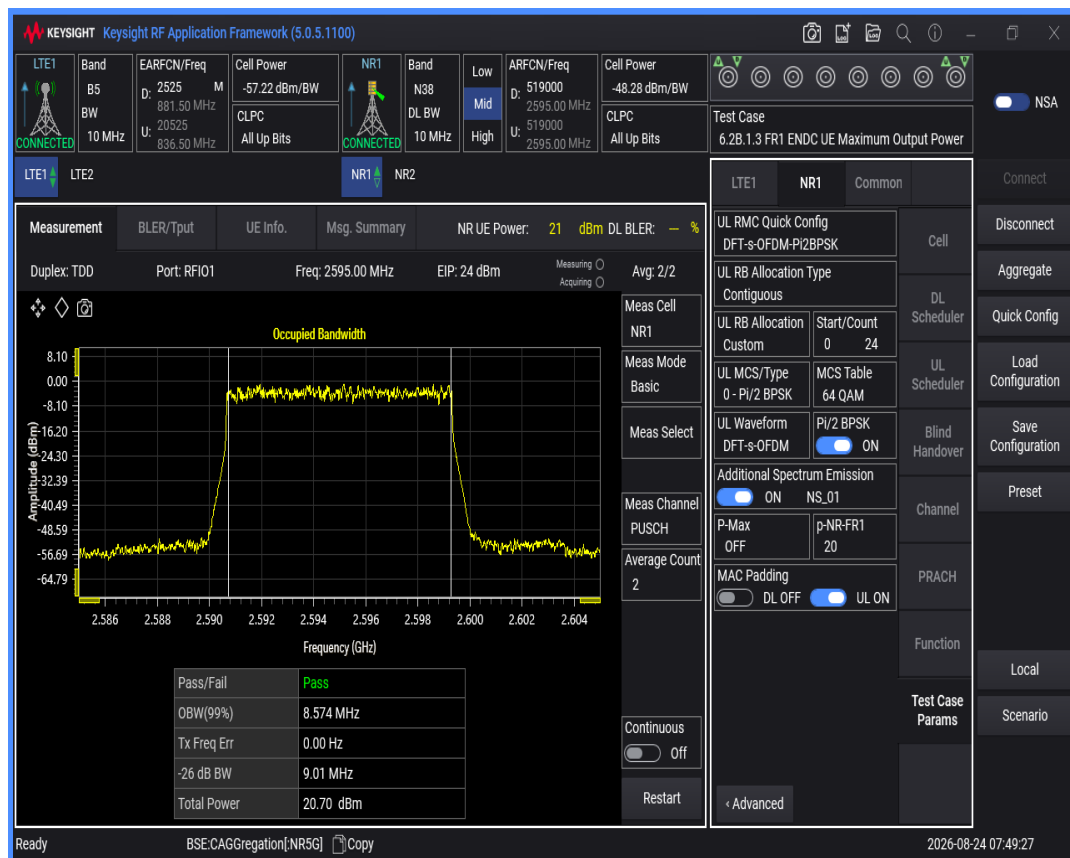
n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=522000 RB=50@0



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	8.570	9.010	PASS
n38	30	10	519000	24@0	DFT_QPSK	8.550	9.050	PASS
n38	30	10	519000	24@0	DFT_QAM16	8.580	8.980	PASS
n38	30	10	519000	24@0	DFT_QAM64	8.540	8.970	PASS
n38	30	10	519000	24@0	DFT_QAM256	8.570	8.980	PASS
n38	30	15	519000	36@0	DFT_BPSK	13.410	13.210	PASS
n38	30	15	519000	36@0	DFT_QPSK	13.550	13.170	PASS
n38	30	15	519000	36@0	DFT_QAM16	13.420	13.250	PASS
n38	30	15	519000	36@0	DFT_QAM64	13.380	13.230	PASS
n38	30	15	519000	36@0	DFT_QAM256	13.380	13.320	PASS
n38	30	20	519000	50@0	DFT_BPSK	18.040	18.320	PASS
n38	30	20	519000	50@0	DFT_QPSK	18.010	18.200	PASS
n38	30	20	519000	50@0	DFT_QAM16	18.080	18.210	PASS
n38	30	20	519000	50@0	DFT_QAM64	18.000	18.220	PASS
n38	30	20	519000	50@0	DFT_QAM256	17.980	18.250	PASS

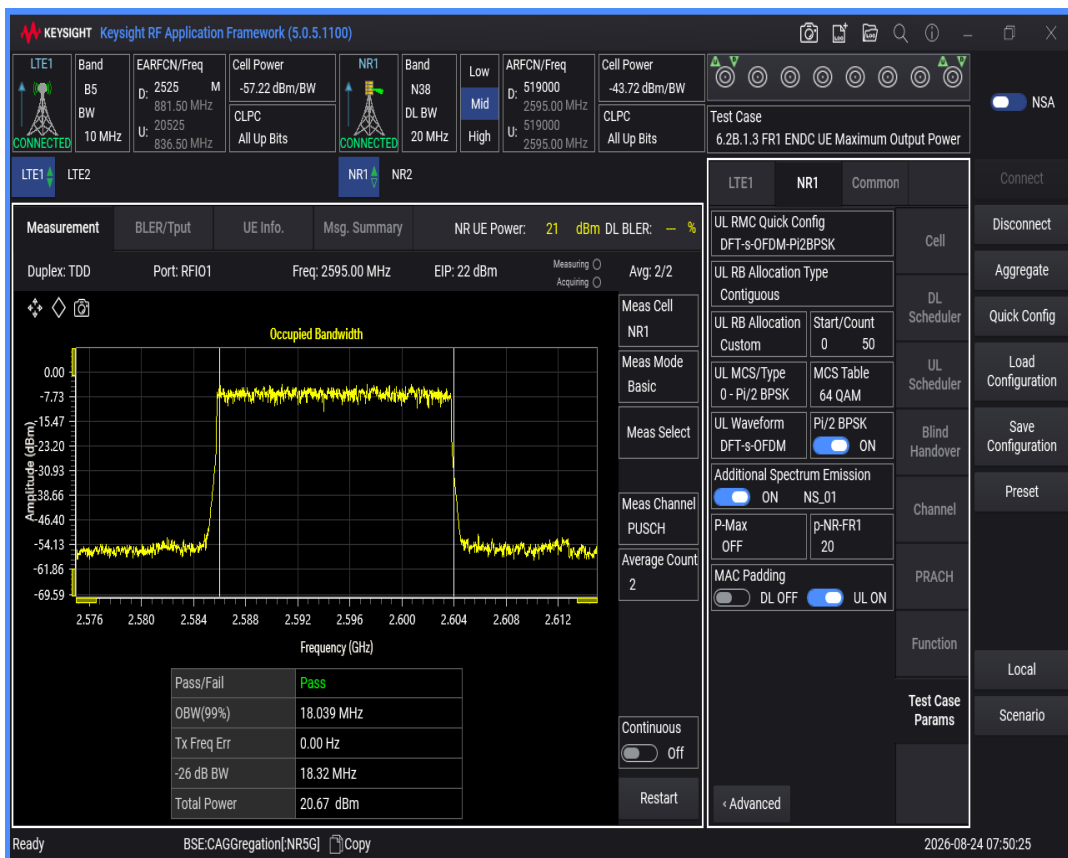
n38 SCS=30kHz DFT_BPSK BW=10MHz Channel=519000 RB=24@0



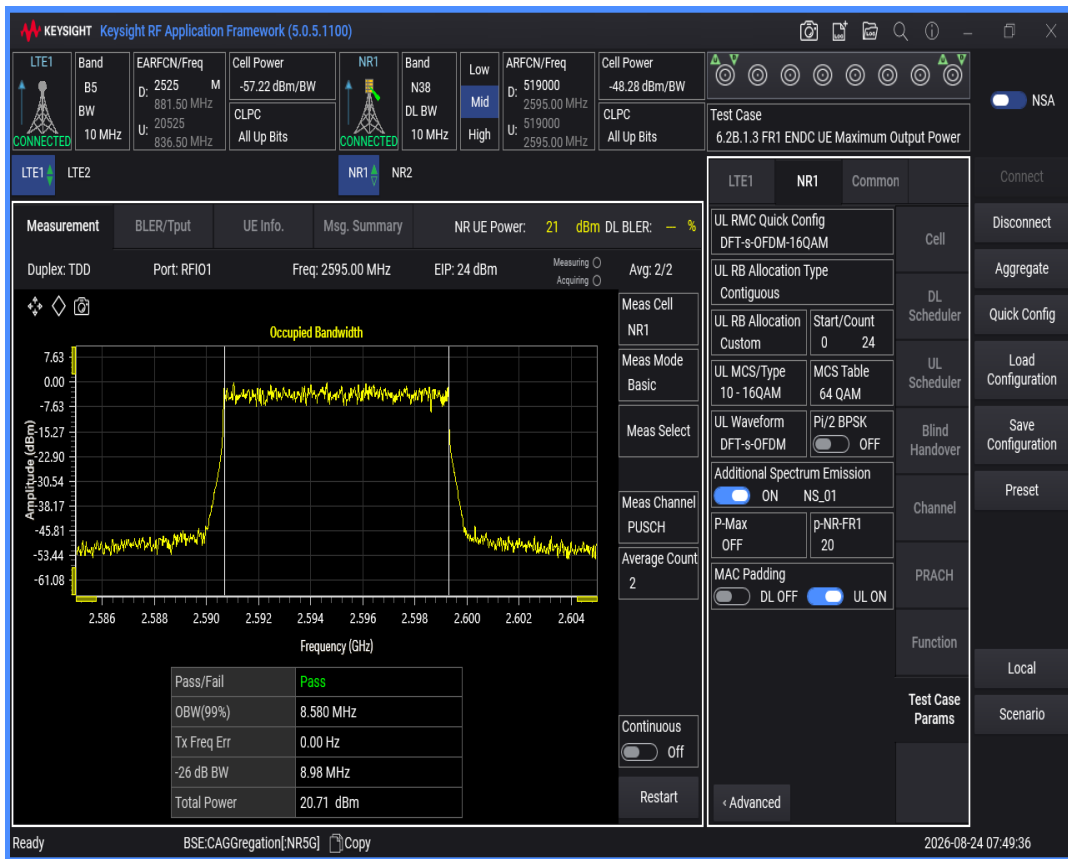
n38 SCS=30kHz DFT_BPSK BW=15MHz Channel=519000 RB=36@0



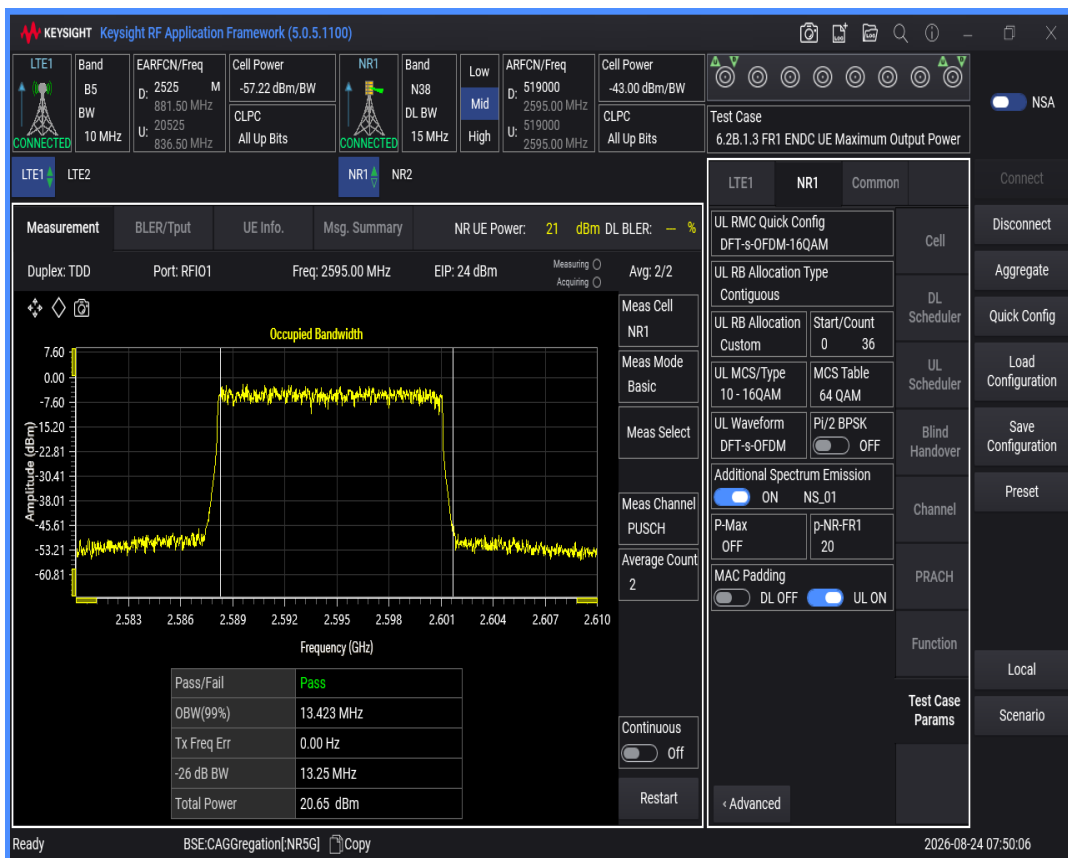
n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=519000 RB=50@0



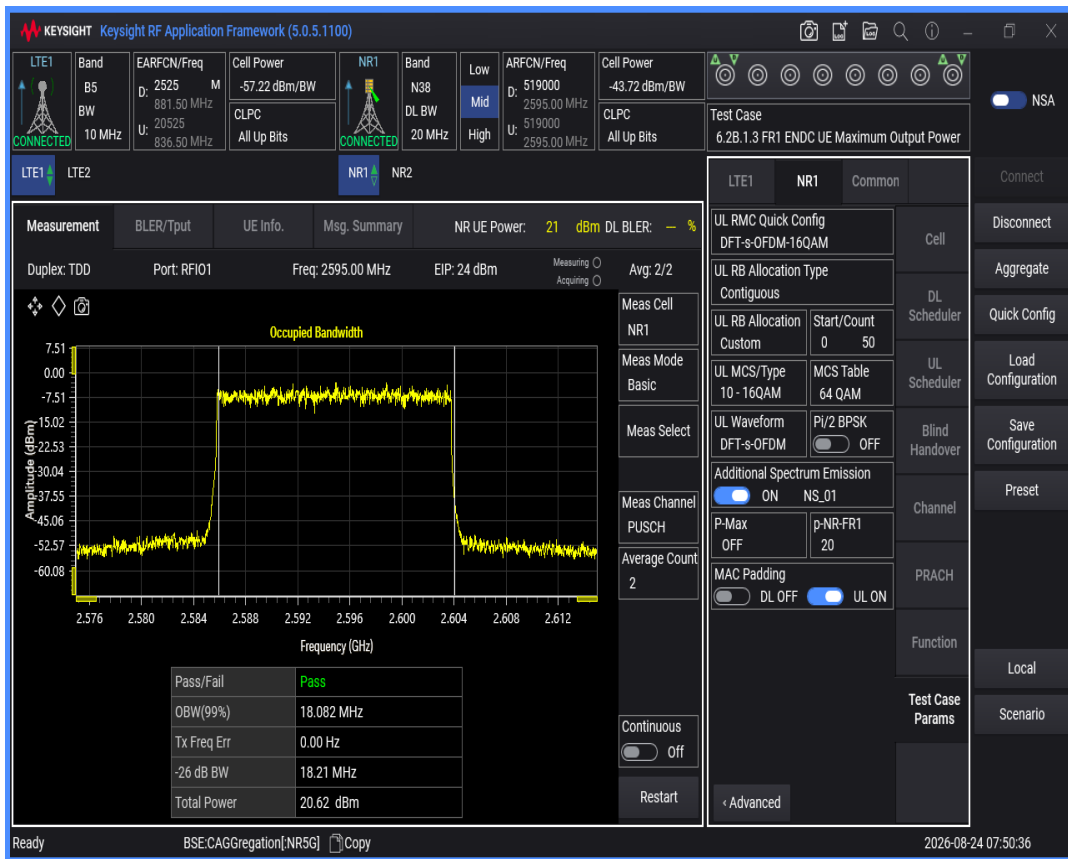
n38 SCS=30kHz DFT_QAM16 BW=10MHz Channel=519000 RB=24@0



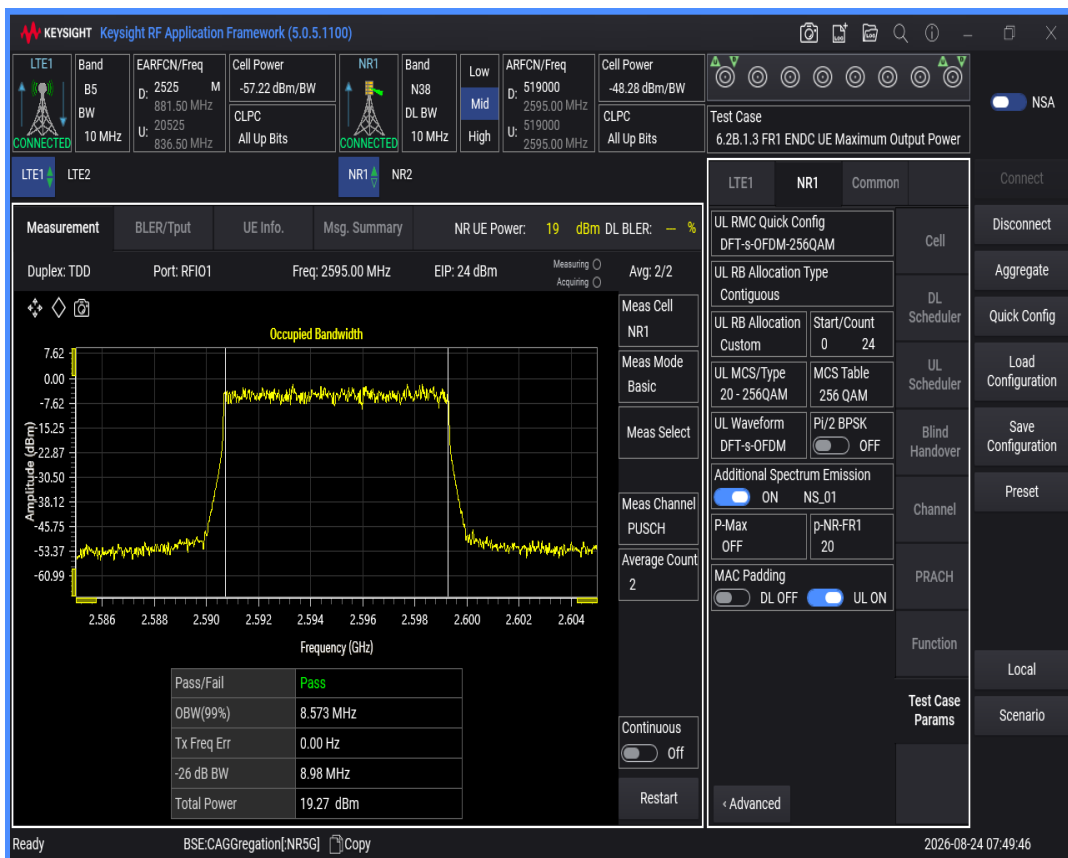
n38 SCS=30kHz DFT_QAM16 BW=15MHz Channel=519000 RB=36@0



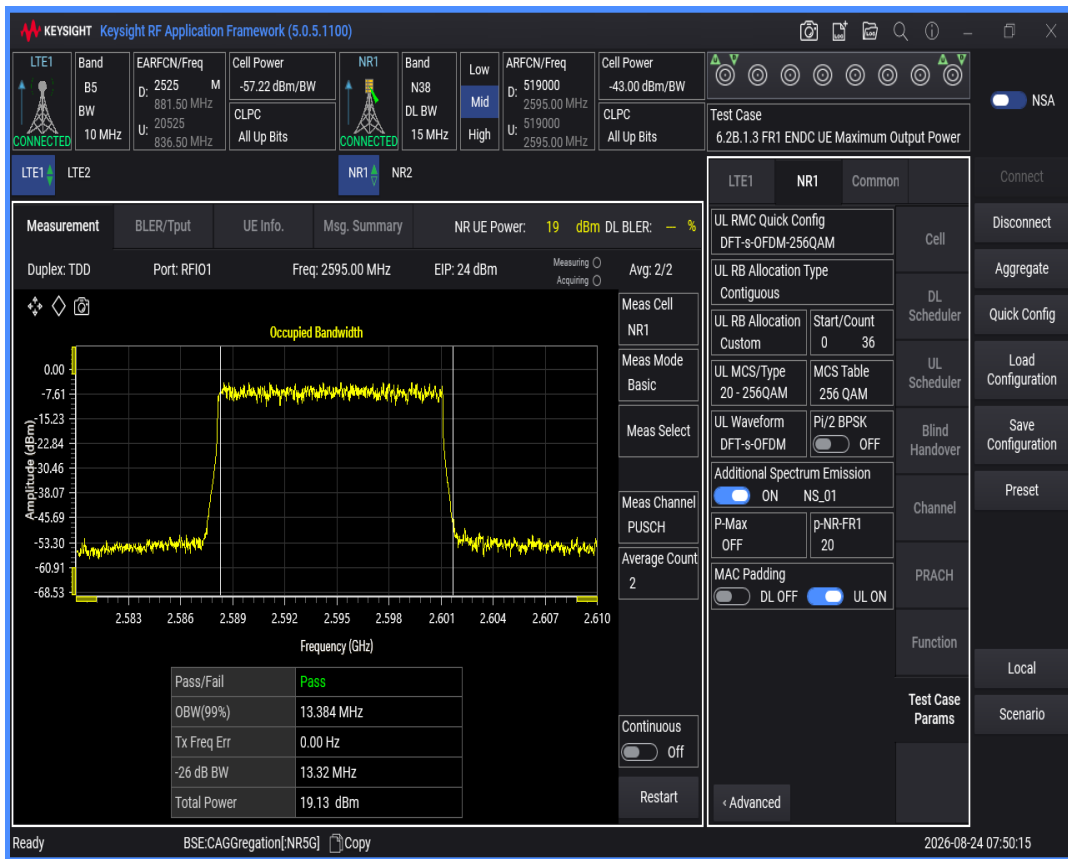
n38 SCS=30kHz DFT_QAM16 BW=20MHz Channel=519000 RB=50@0



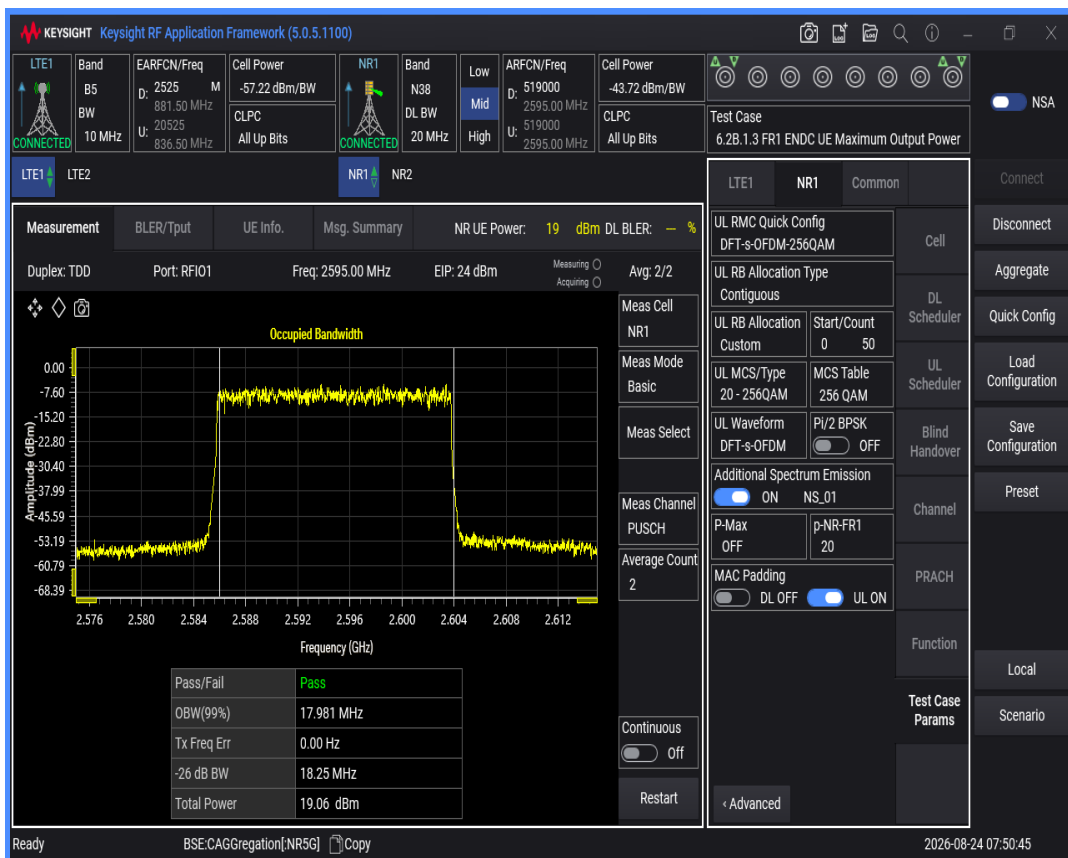
n38 SCS=30kHz DFT_QAM256 BW=10MHz Channel=519000 RB=24@0



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



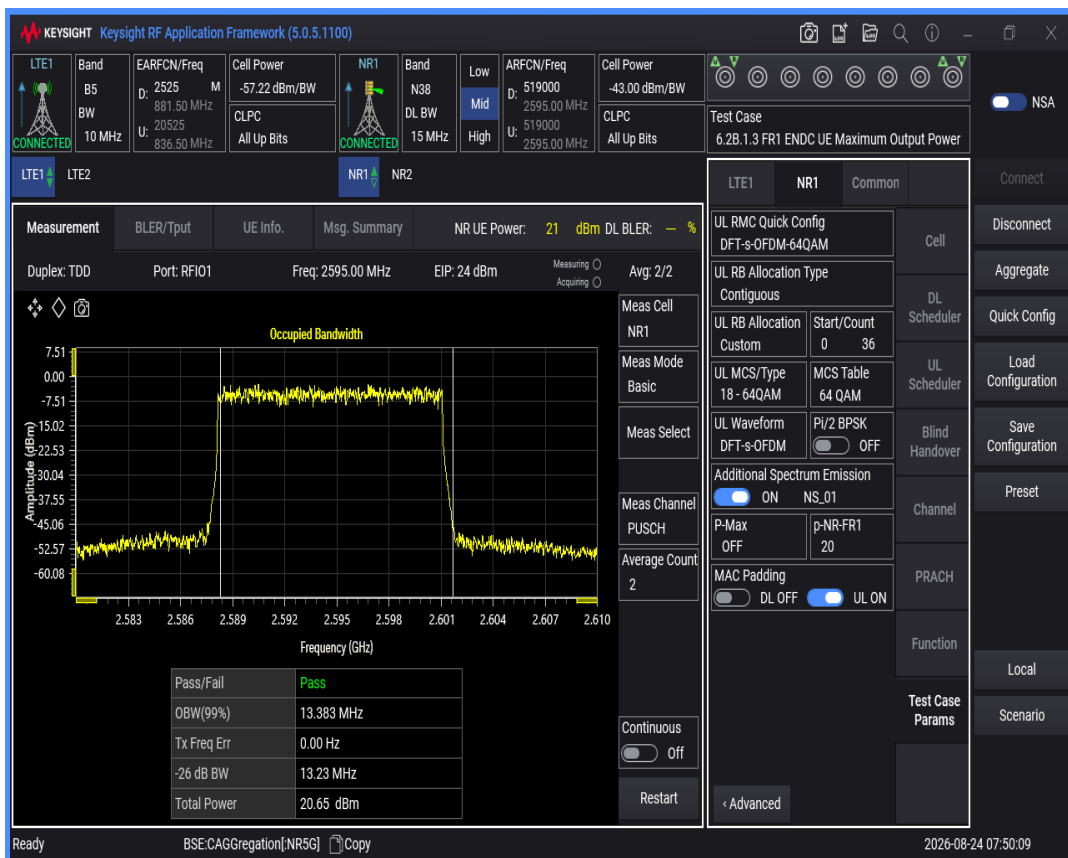
n38 SCS=30kHz DFT_QAM256 BW=20MHz Channel=519000 RB=50@0



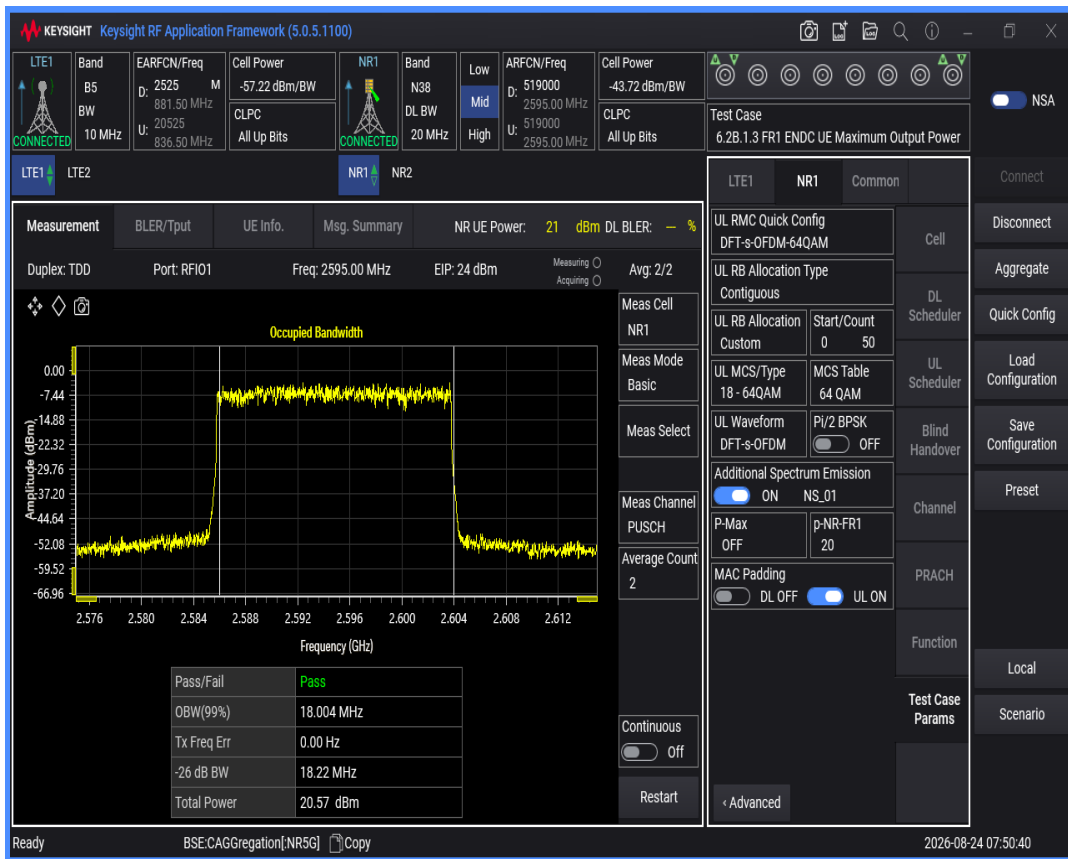
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=519000 RB=24@0



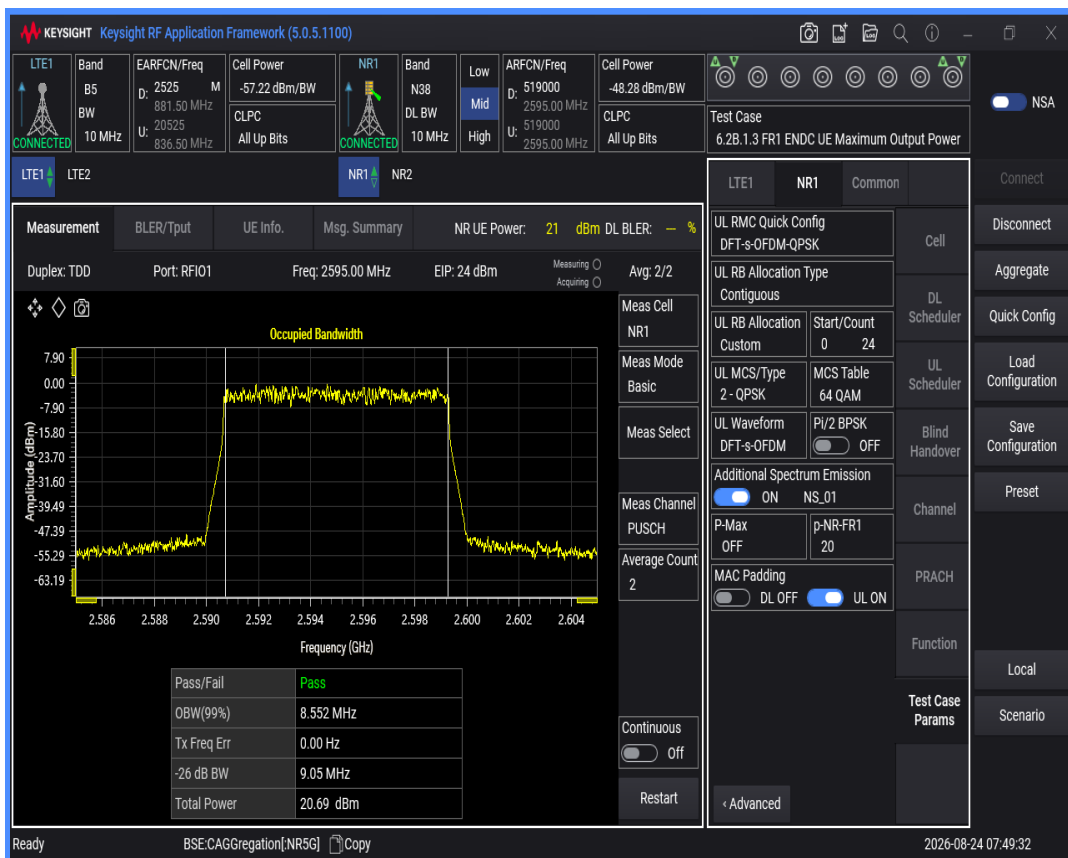
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=519000 RB=36@0



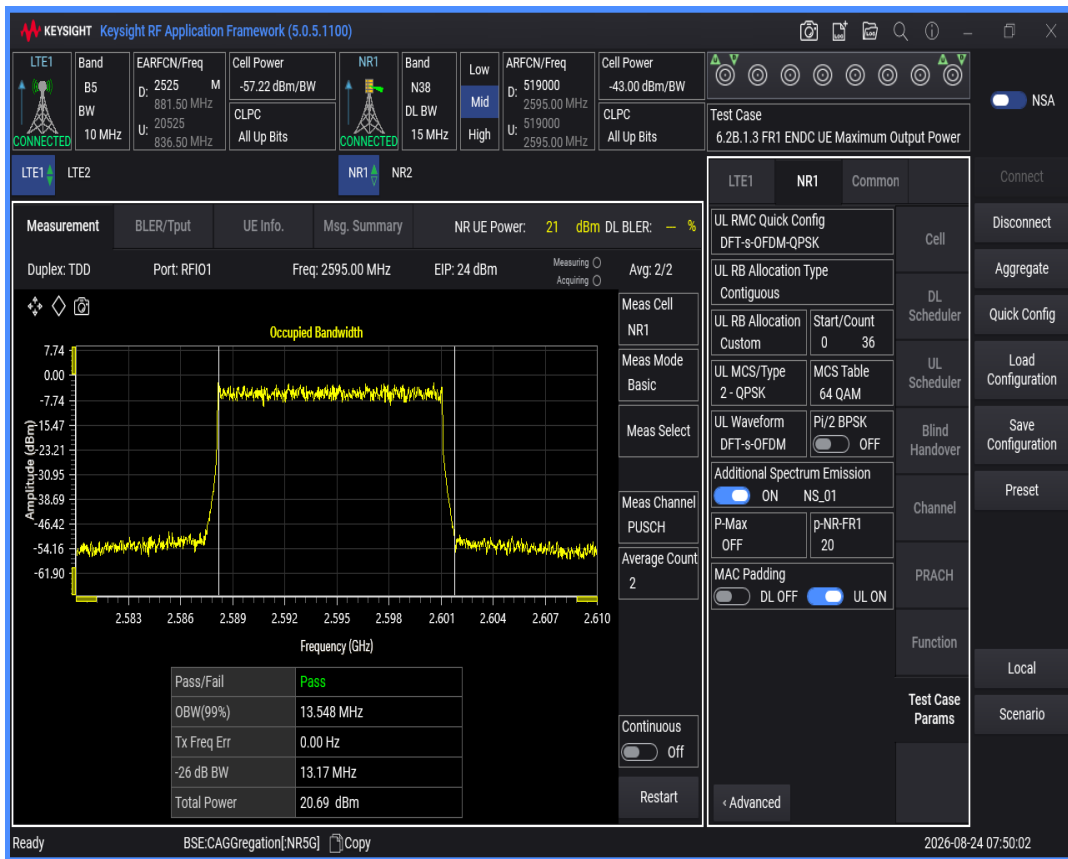
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=519000 RB=50@0



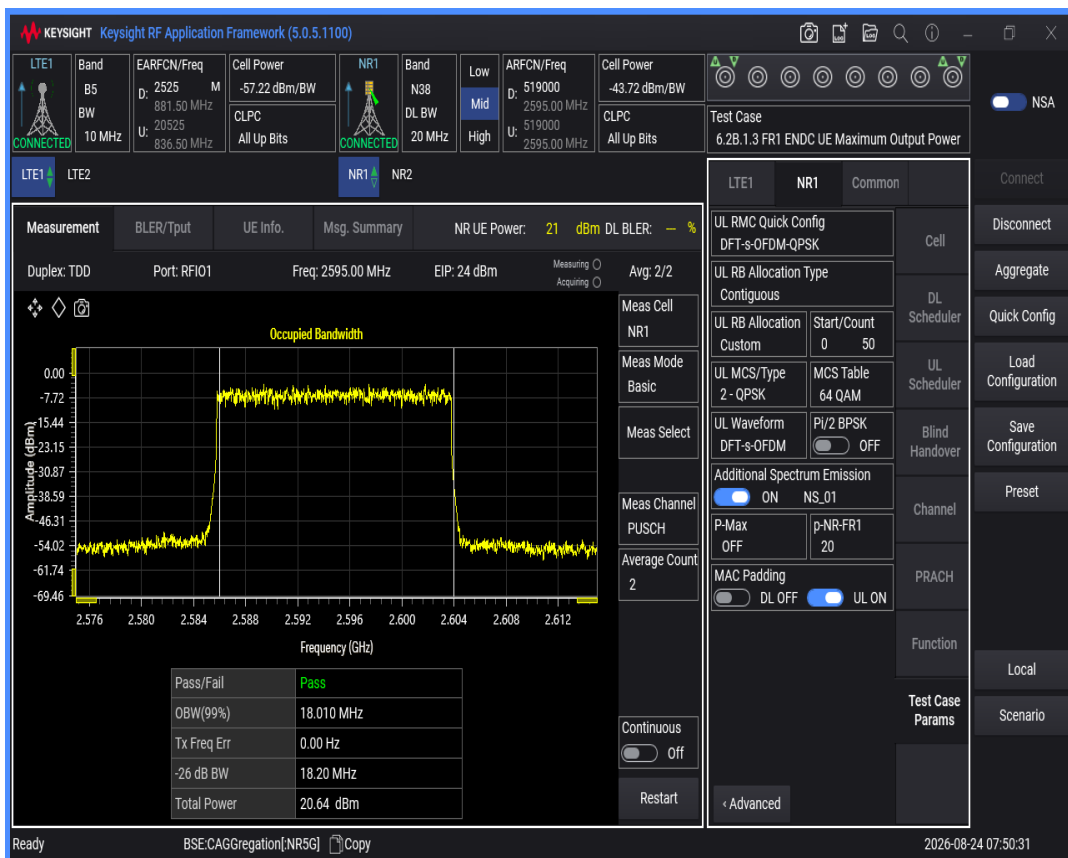
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=24@0



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



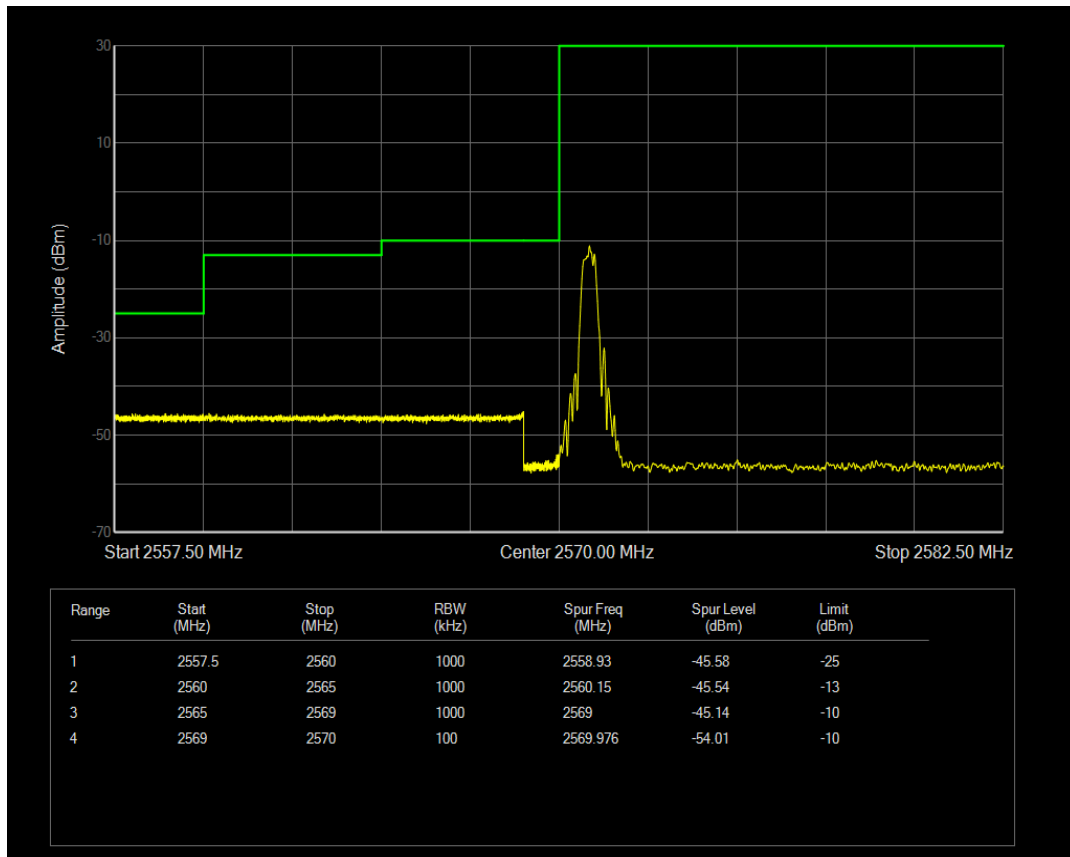
n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=519000 RB=50@0



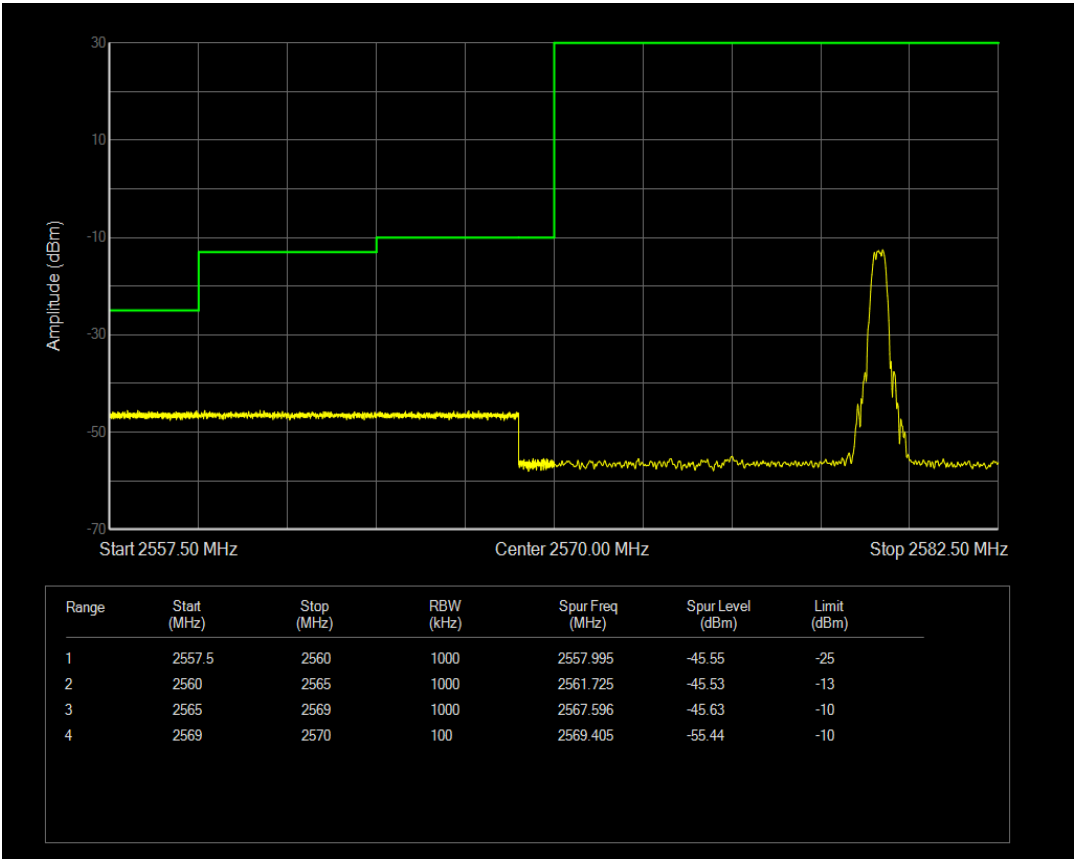
5 Band edge for EN-DC

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	2557.76	-45.55	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	2558.93	-45.58	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	2558.00	-45.55	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	2631.64	-45.46	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	2632.47	-45.32	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	2632.11	-45.29	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	2554.34	-45.71	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	2554.84	-45.56	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	2552.62	-45.71	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	2636.10	-45.31	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	2637.47	-45.32	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	2638.58	-45.19	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	2545.15	-45.40	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	2545.17	-45.57	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	2549.98	-45.71	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	2640.31	-45.29	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	2643.86	-45.33	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	2641.58	-45.36	-25	PASS

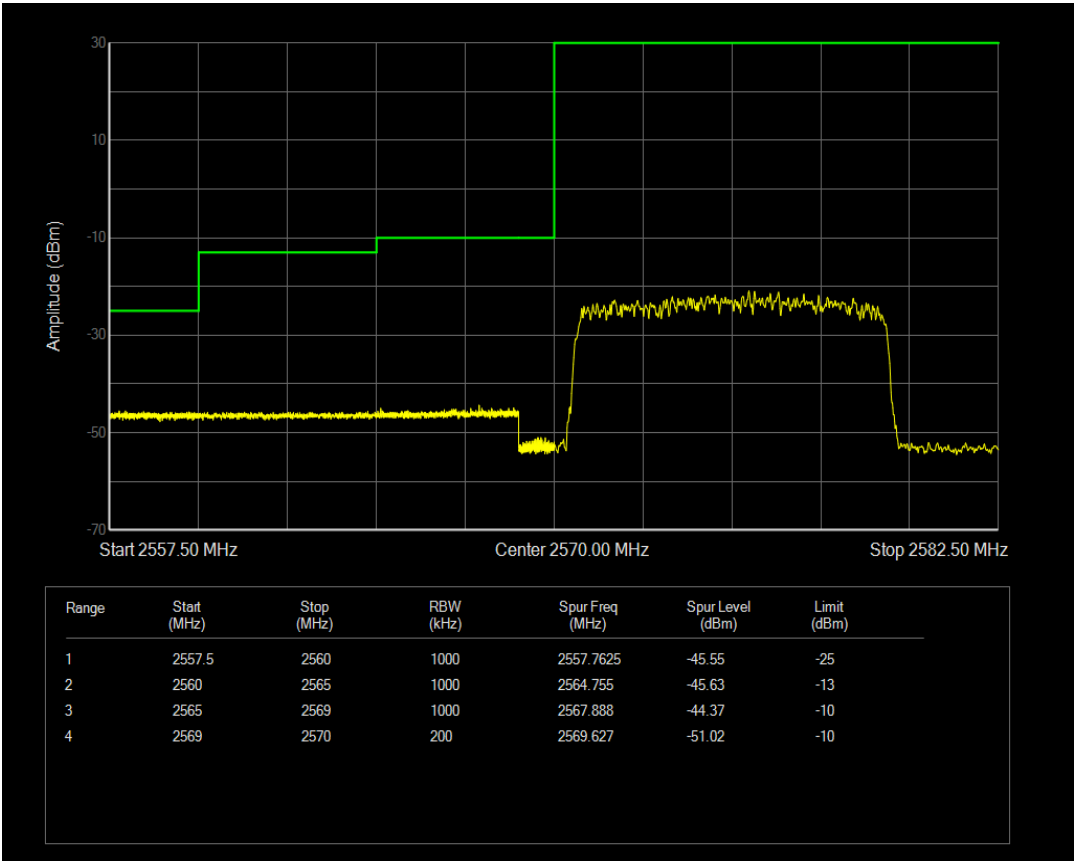
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@0



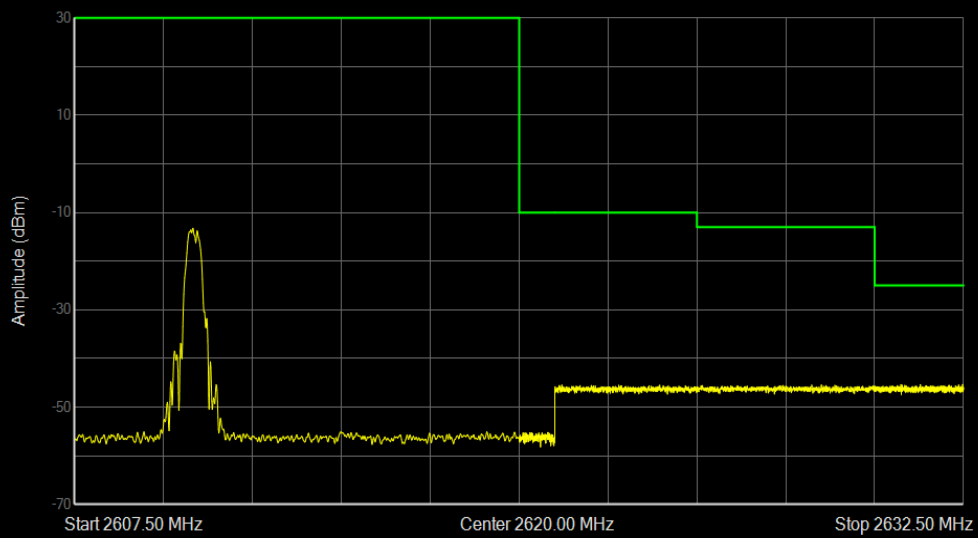
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@23



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

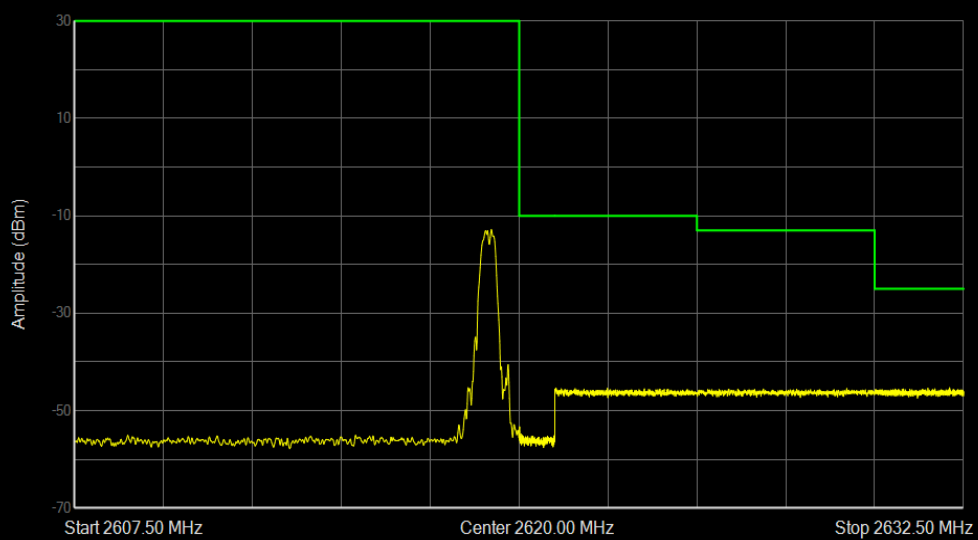


n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=1@0



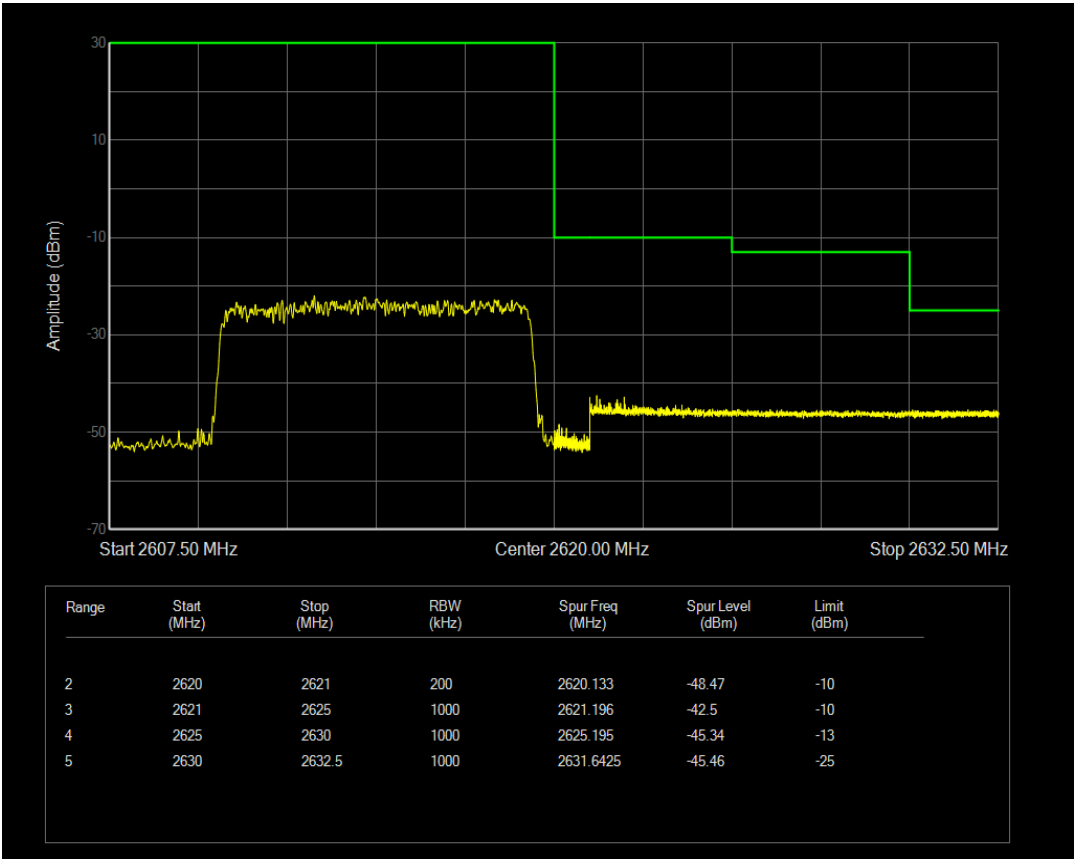
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2620	2621	100	2620.808	-55.18	-10
3	2621	2625	1000	2621.2	-45.44	-10
4	2625	2630	1000	2628.5	-45.42	-13
5	2630	2632.5	1000	2632.4725	-45.32	-25

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

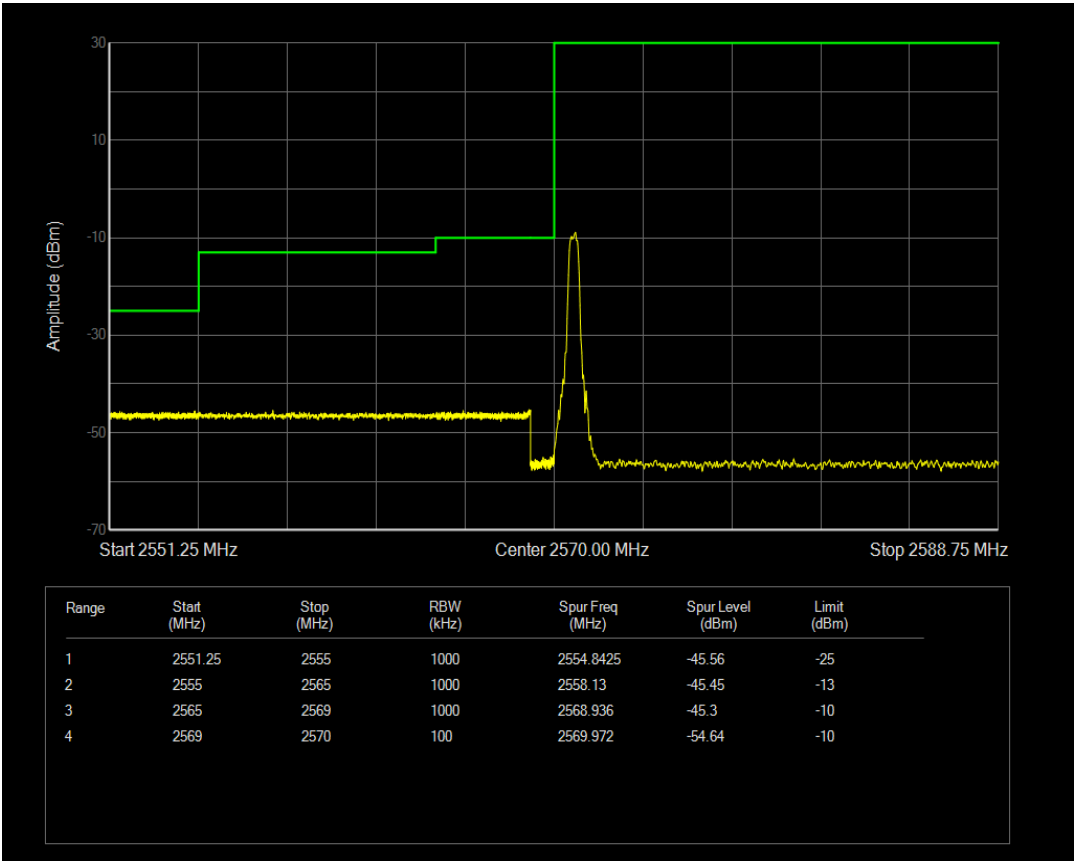


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2620	2621	100	2620.01	-53.31	-10
3	2621	2625	1000	2621.032	-45.35	-10
4	2625	2630	1000	2629.215	-45.46	-13
5	2630	2632.5	1000	2632.1075	-45.29	-25

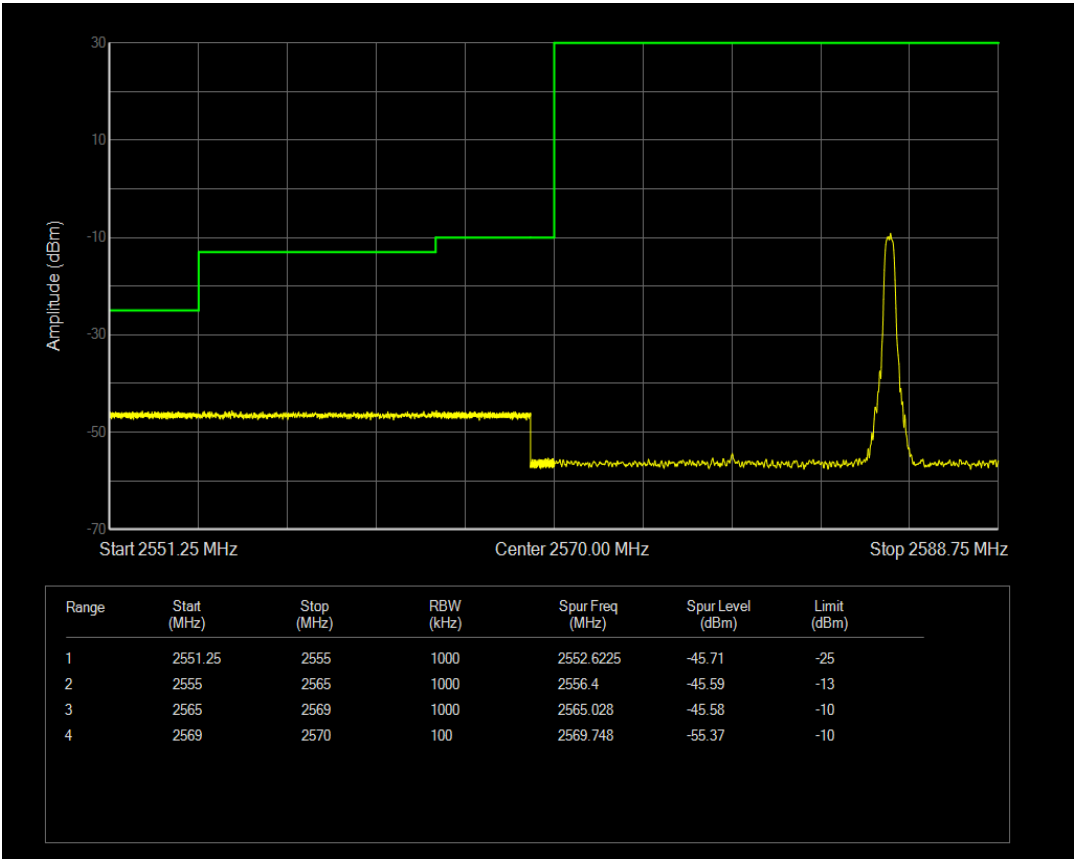
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=523000 RB=24@0



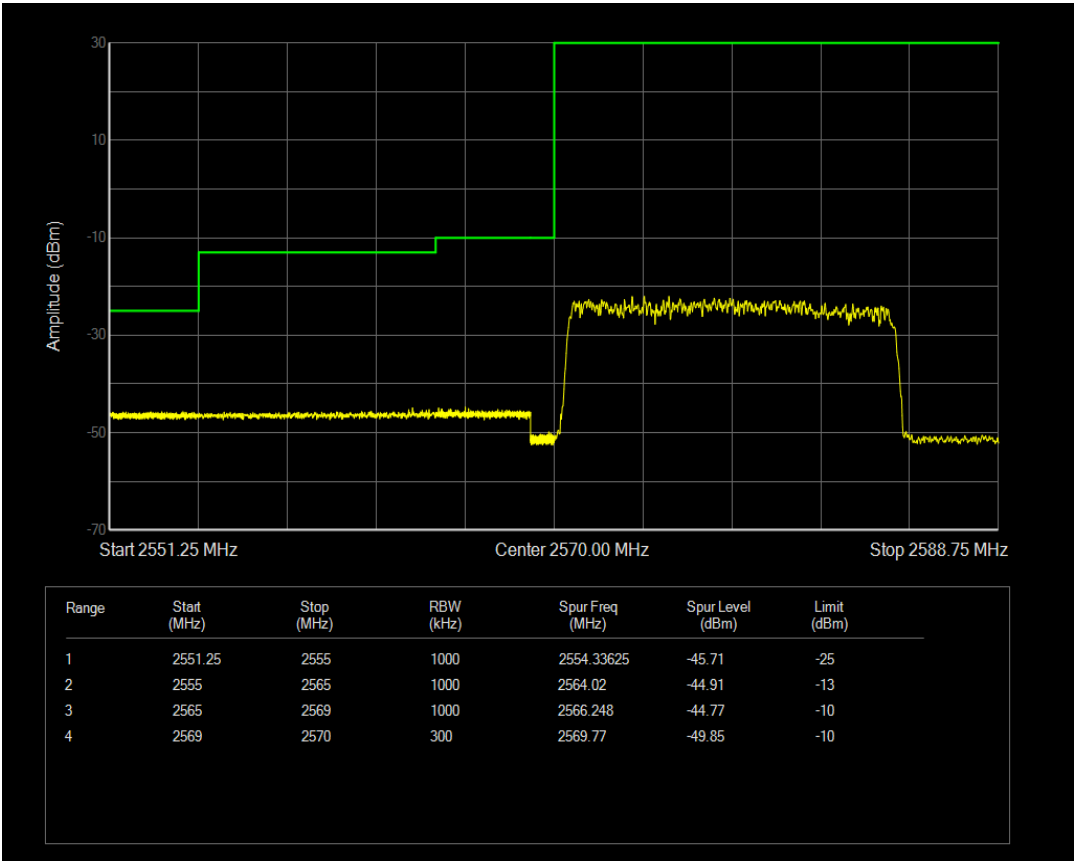
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=1@0



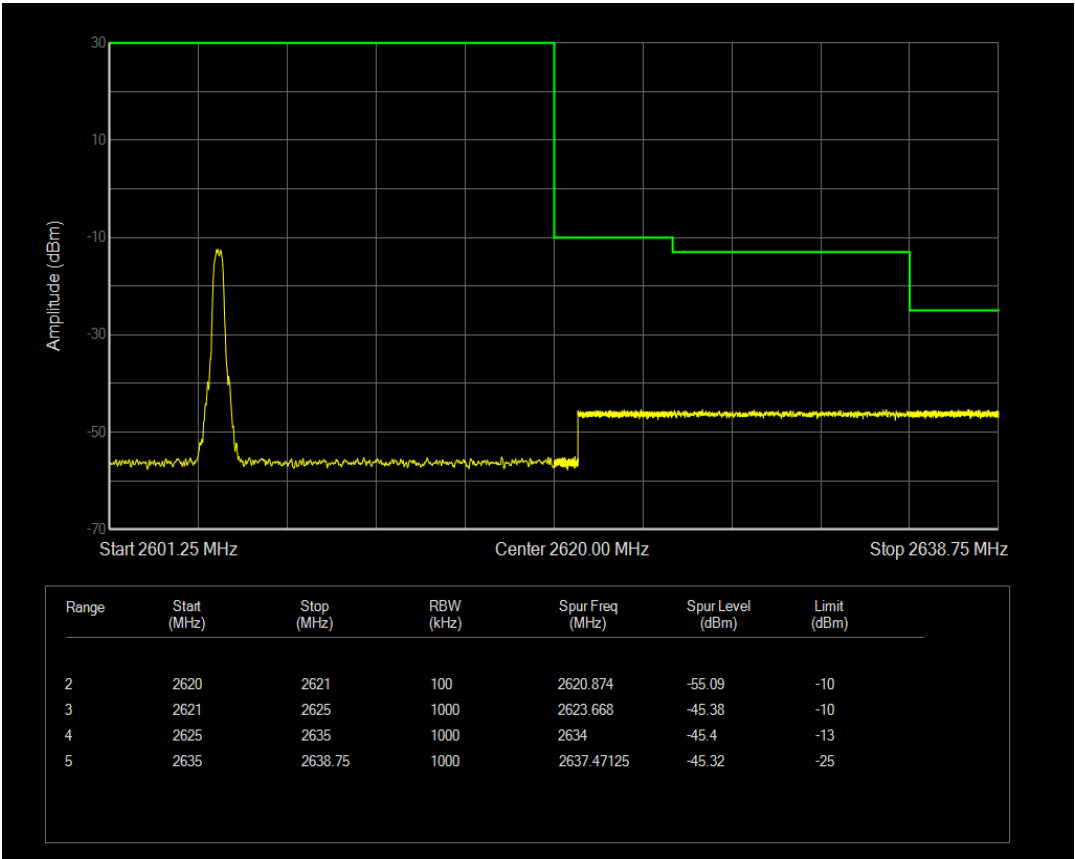
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=1@37



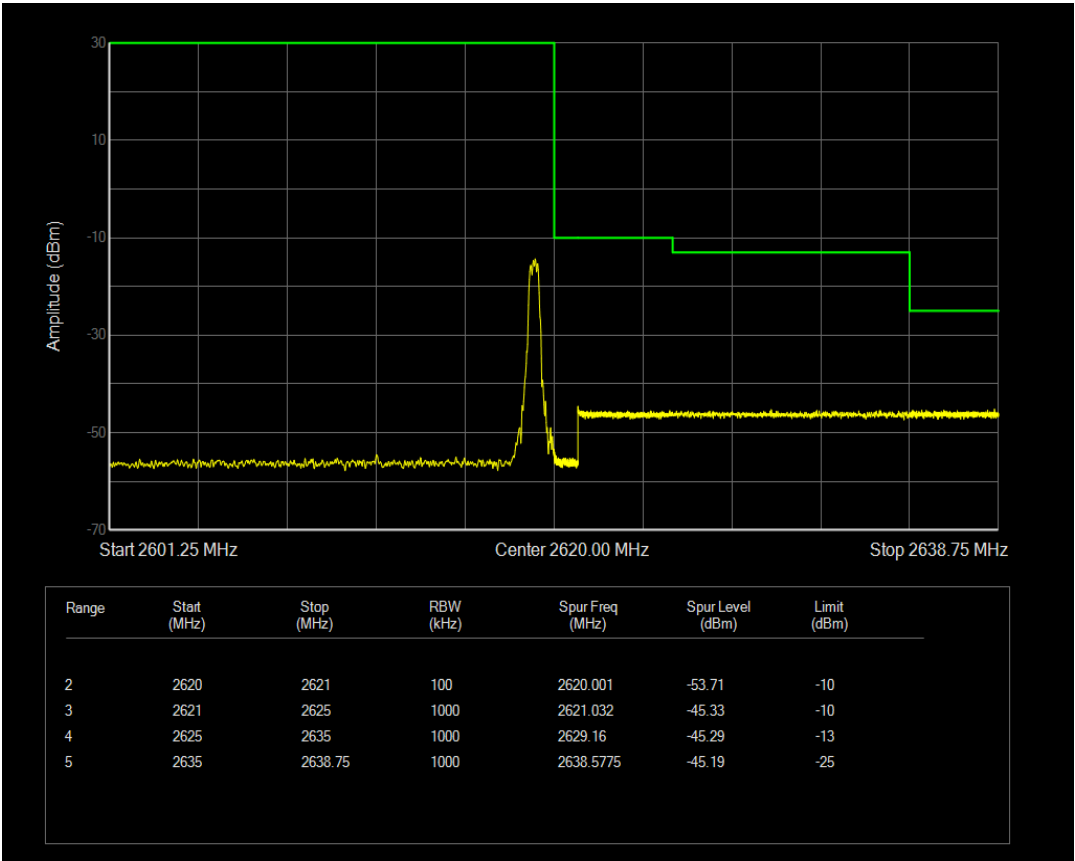
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=38@0



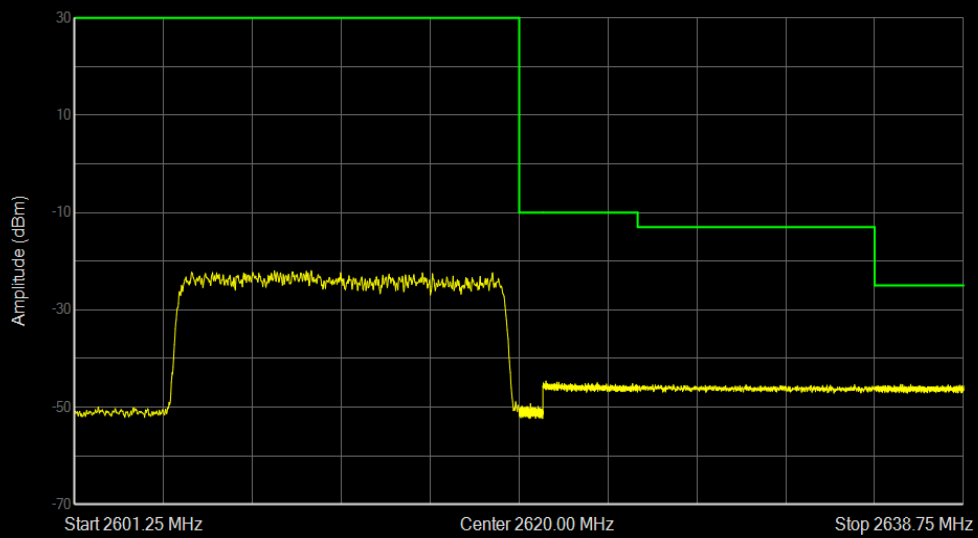
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=522500 RB=1@0



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



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



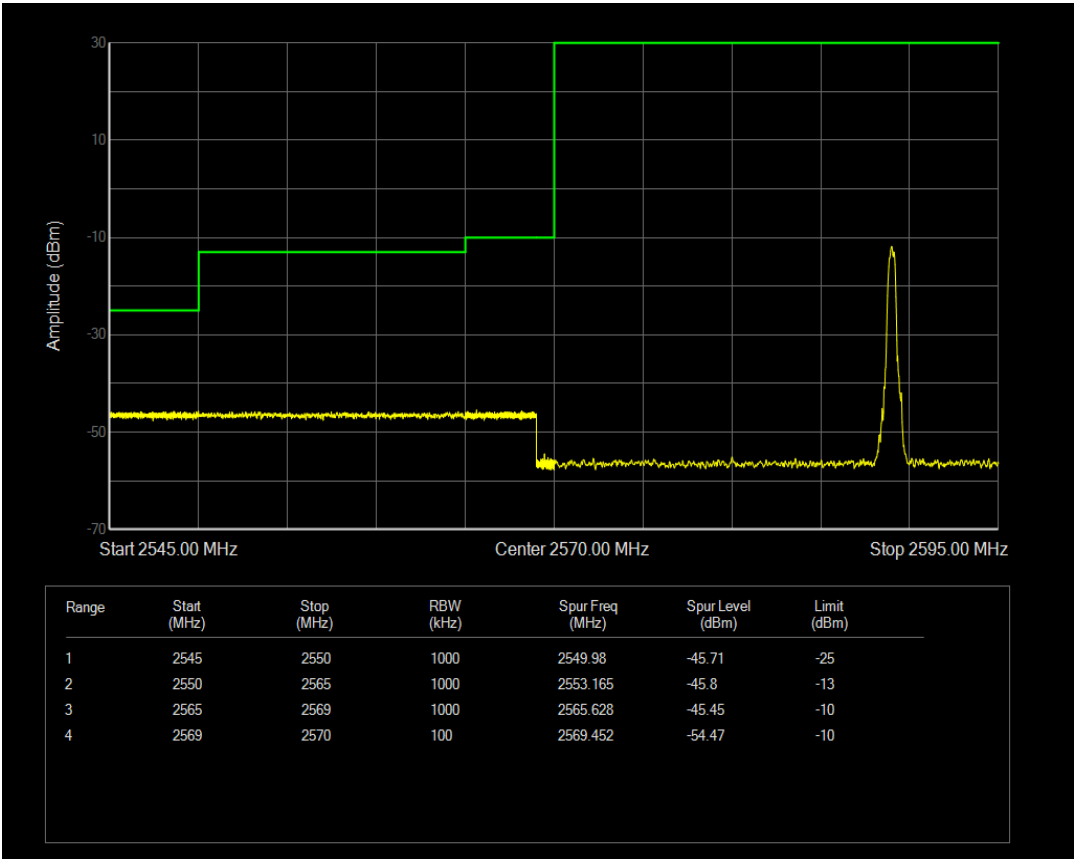
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2620	2621	300	2620.476	-49.28	-10
3	2621	2625	1000	2621.128	-44.64	-10
4	2625	2635	1000	2634.15	-45.4	-13
5	2635	2638.75	1000	2636.09875	-45.31	-25

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

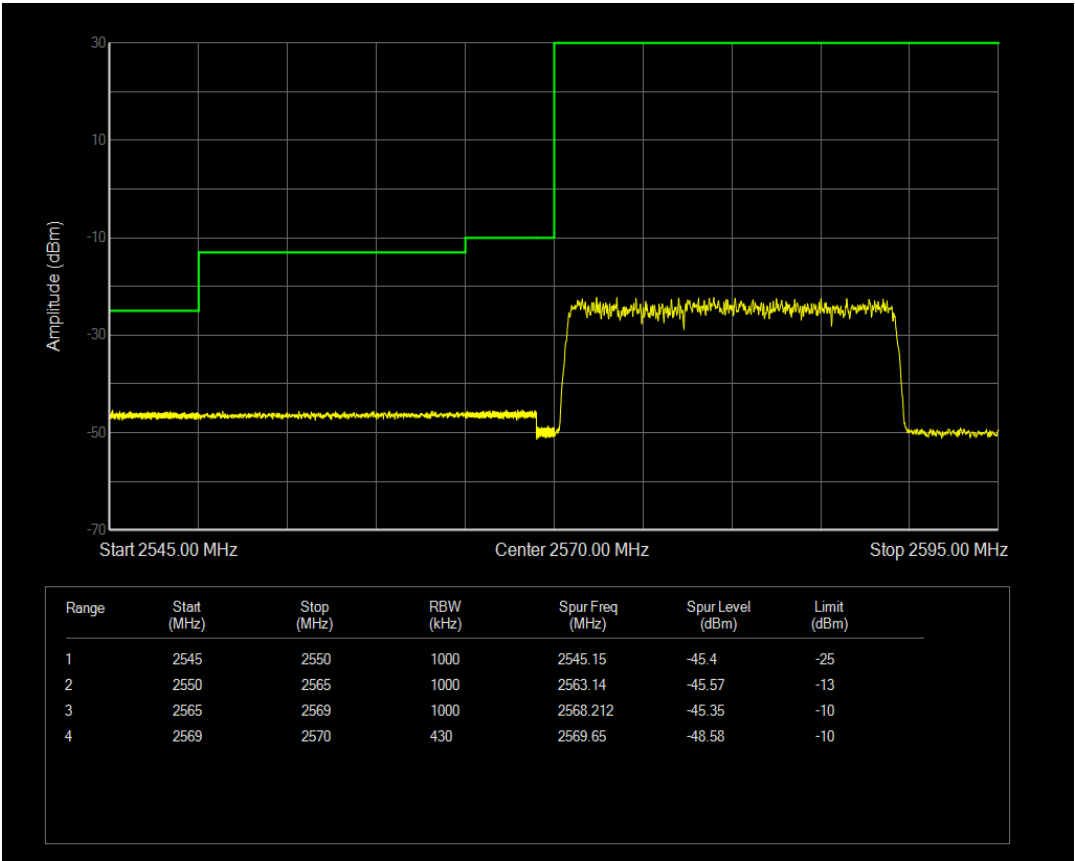


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2545	2550	1000	2545.17	-45.57	-25
2	2550	2565	1000	2563.2	-45.53	-13
3	2565	2569	1000	2566.964	-45.59	-10
4	2569	2570	100	2569.659	-55.23	-10

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



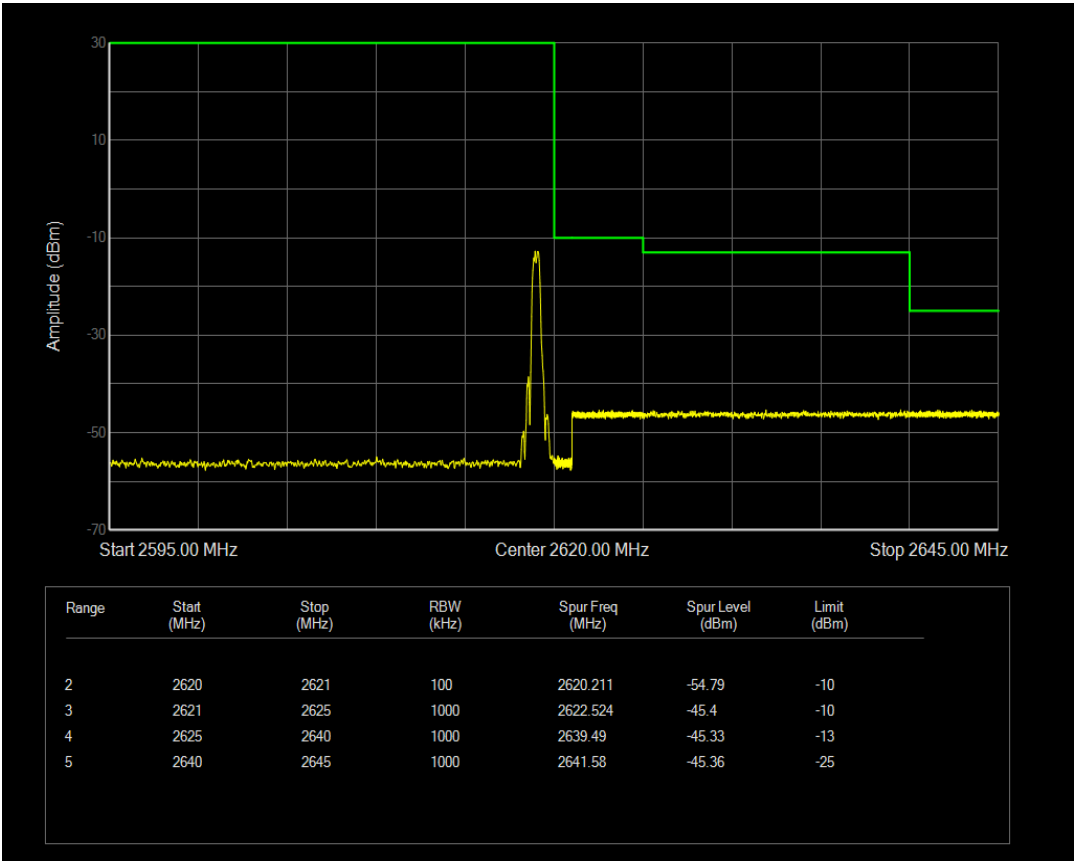
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=516000 RB=51@0



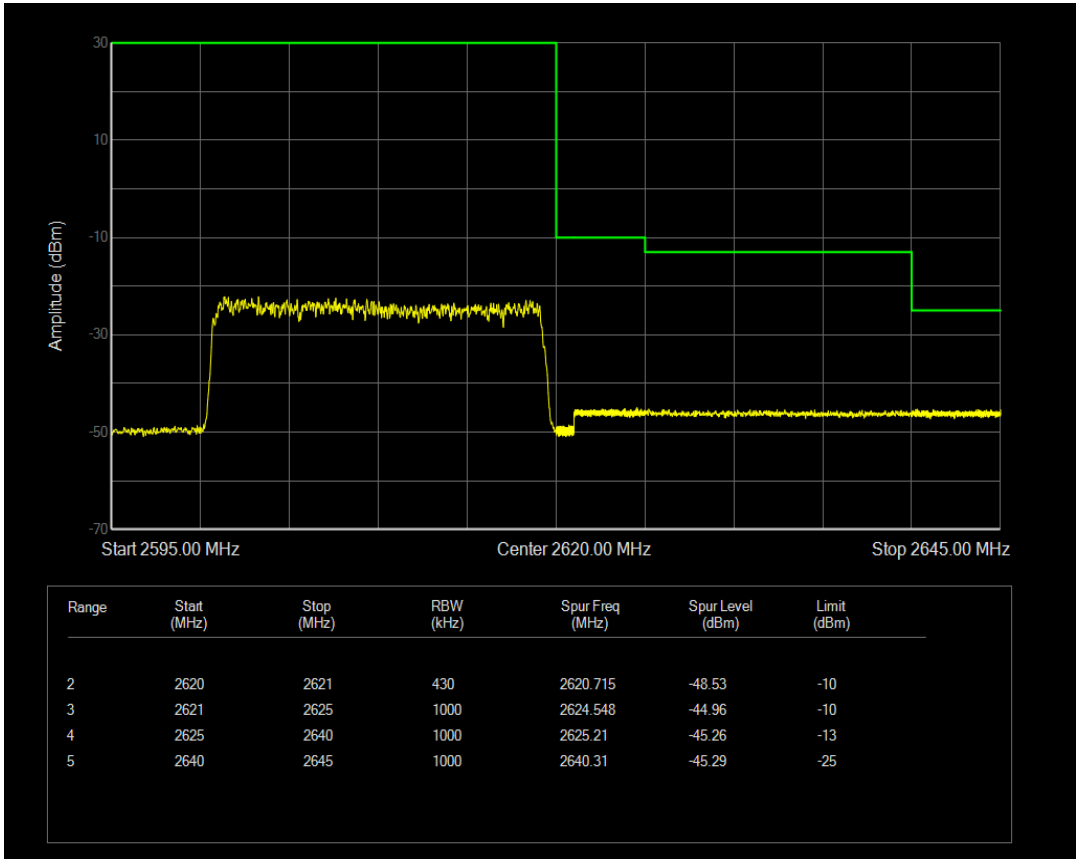
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@0



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



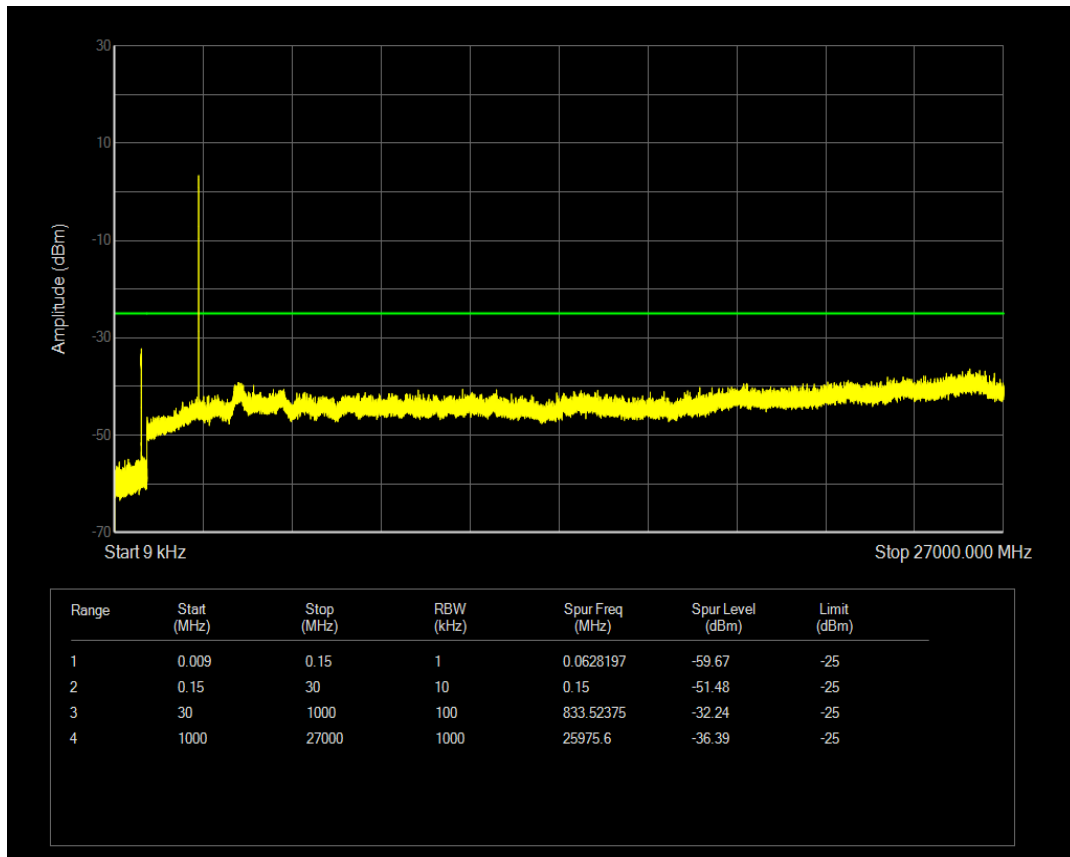
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=51@0



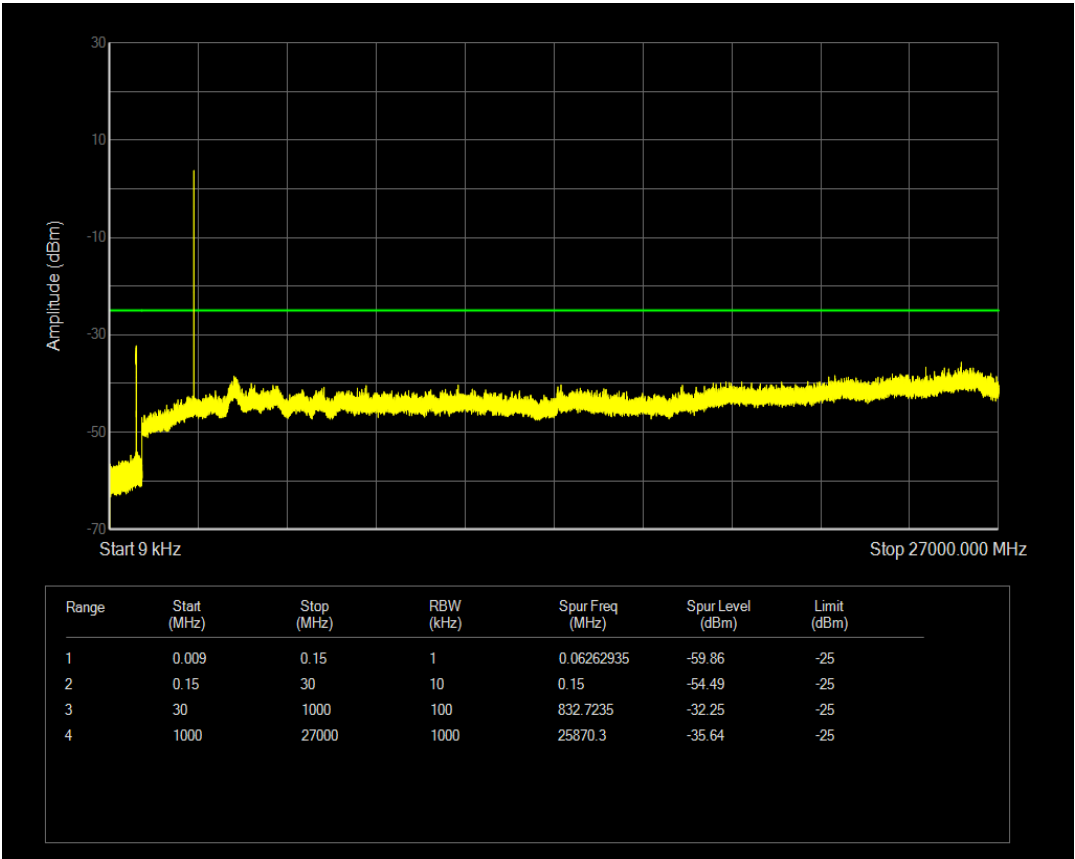
6 Out-of-band emissions for EN-DC

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	833.35	-32.24	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	833.52	-32.24	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	832.72	-32.25	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	832.51	-31.64	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	833.57	-32.41	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	832.92	-33.03	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	832.53	-31.79	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	833.57	-31.21	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	832.55	-32.68	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	833.89	-32.30	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	833.89	-31.83	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	834.06	-31.95	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	833.50	-32.76	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	832.89	-32.69	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	832.63	-32.93	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	832.63	-32.49	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	833.57	-31.56	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	833.65	-33.15	-25	PASS

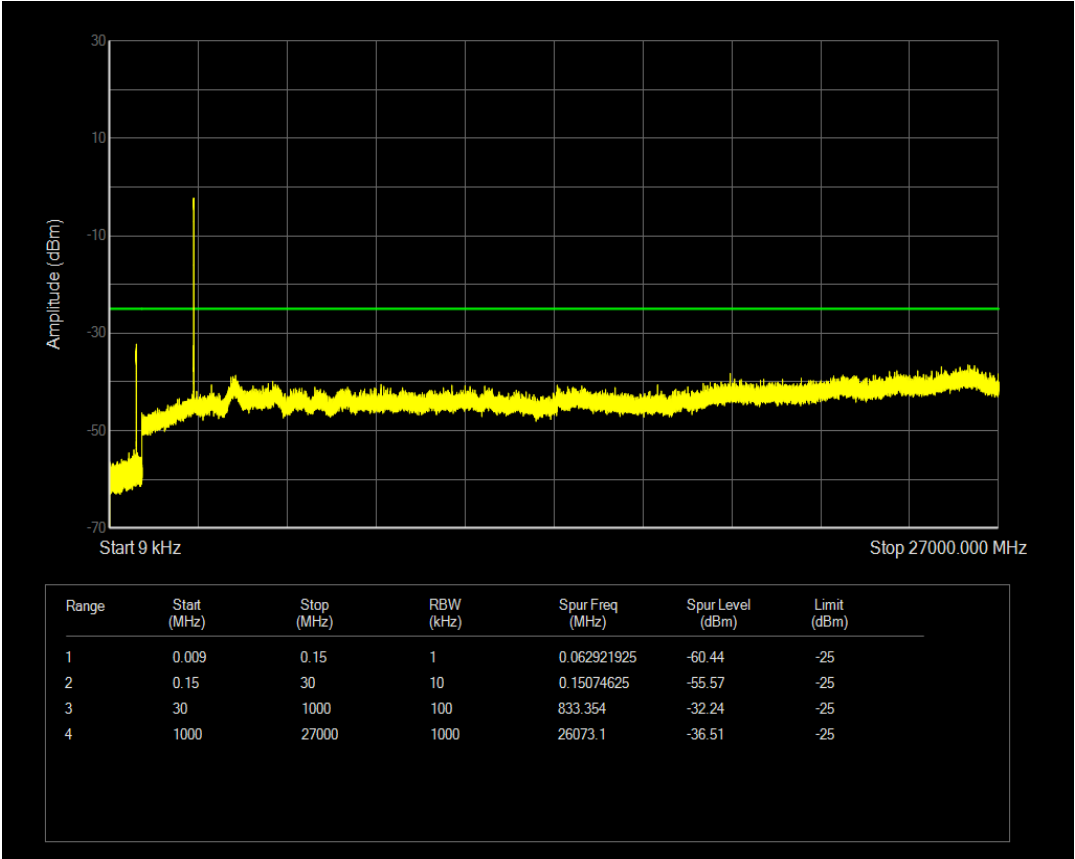
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@0



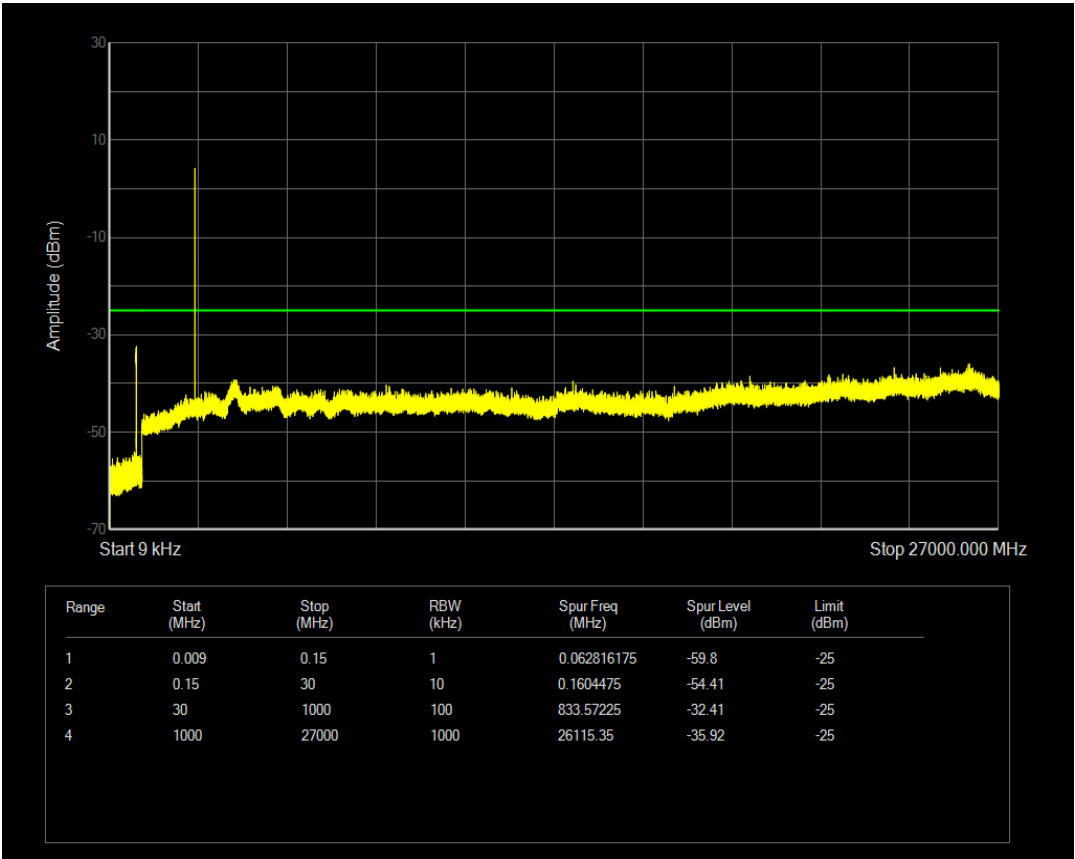
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=1@23



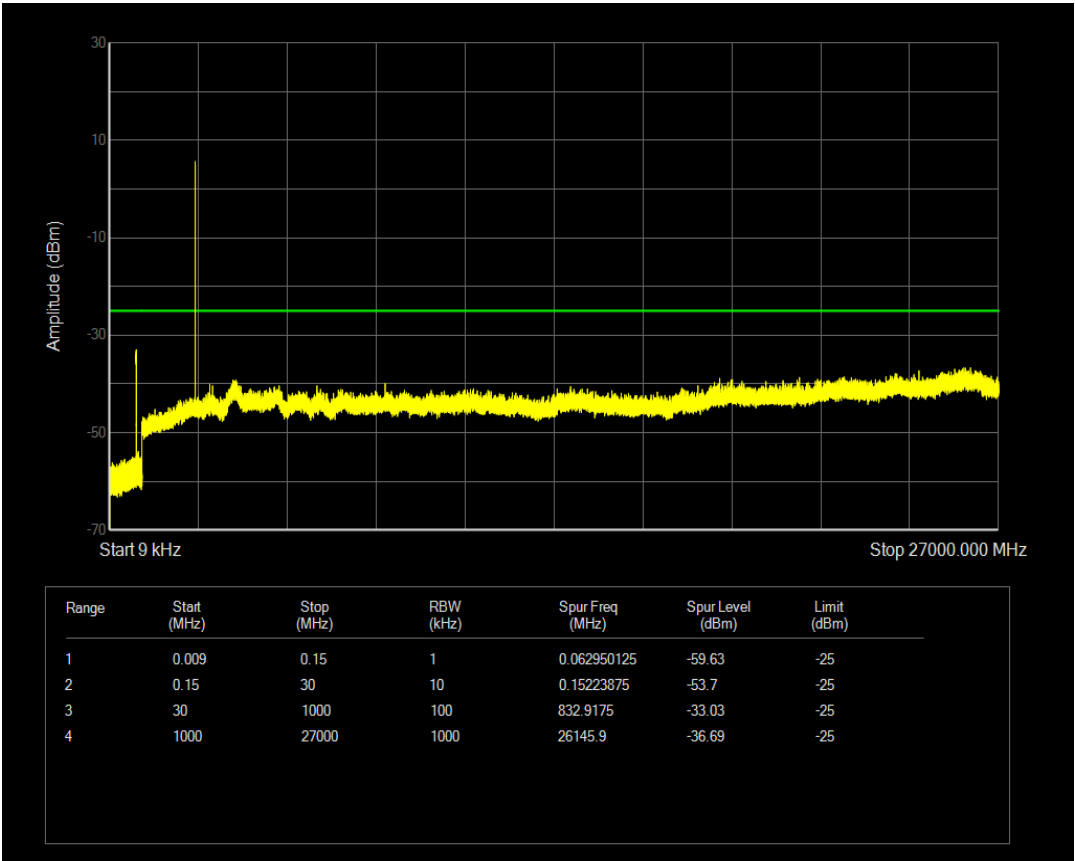
n38 SCS=30kHz CP_QPSK BW=10MHz Channel=515000 RB=24@0



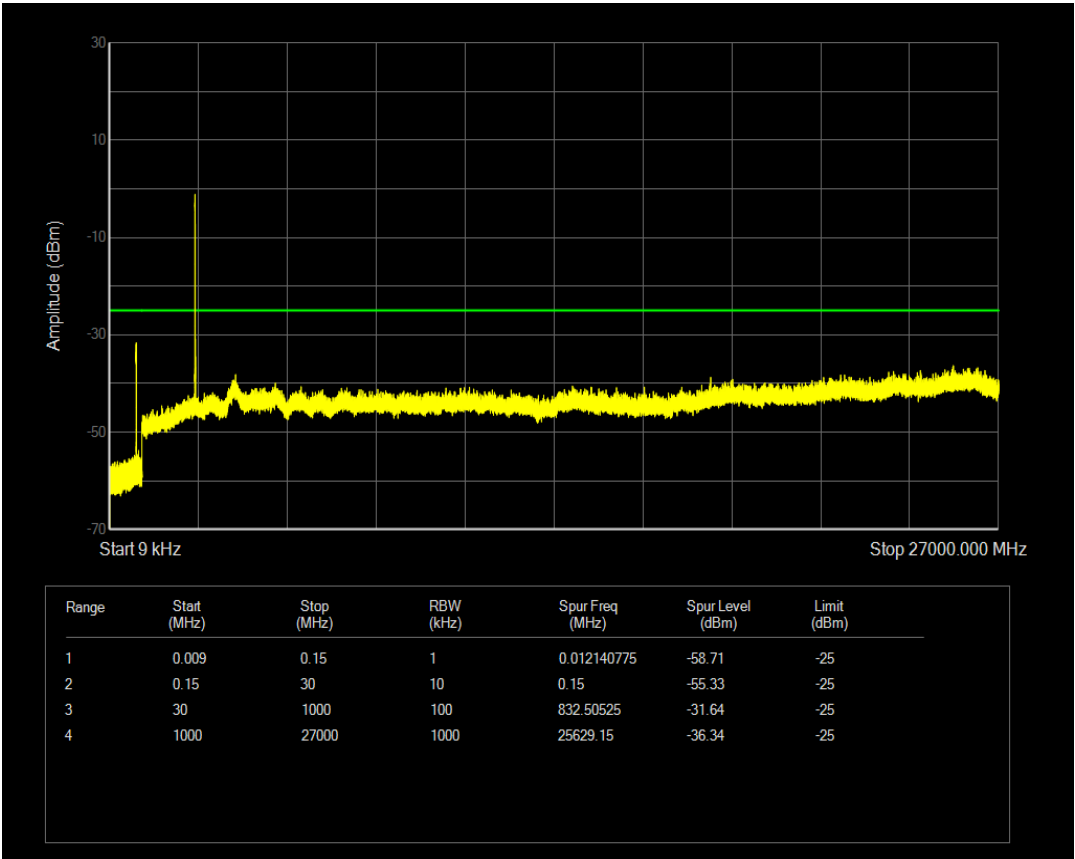
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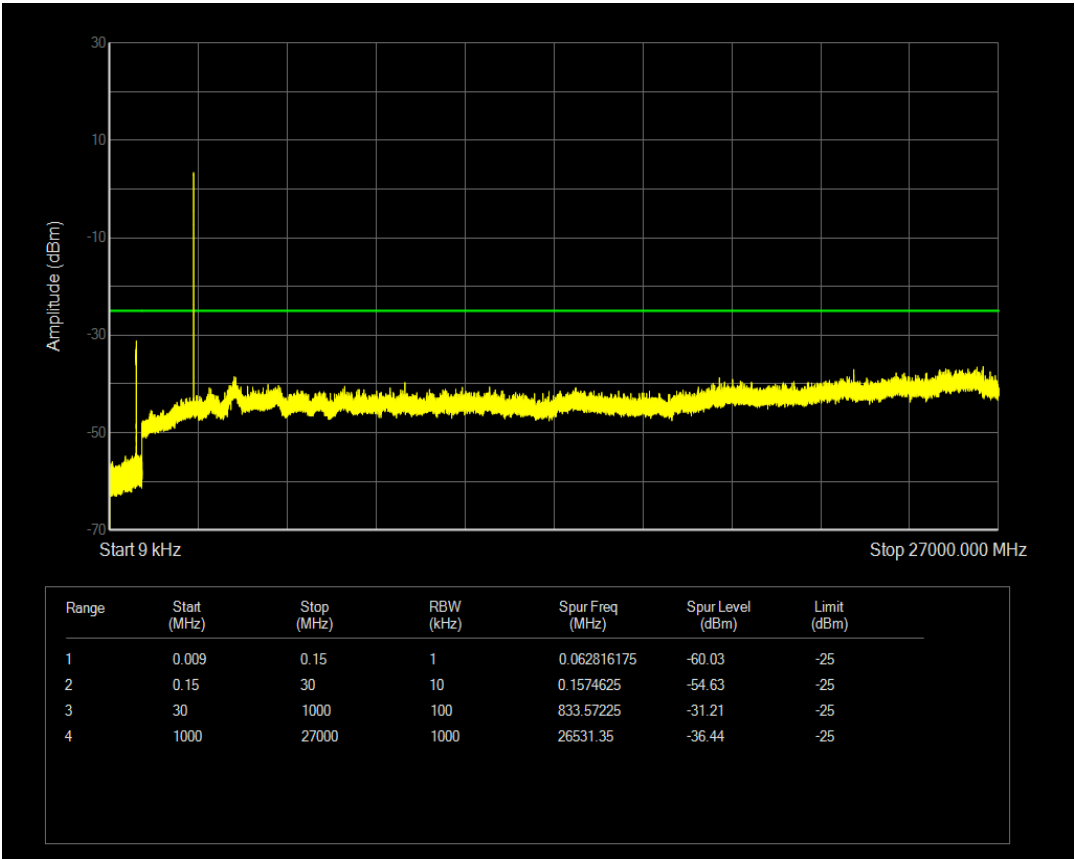
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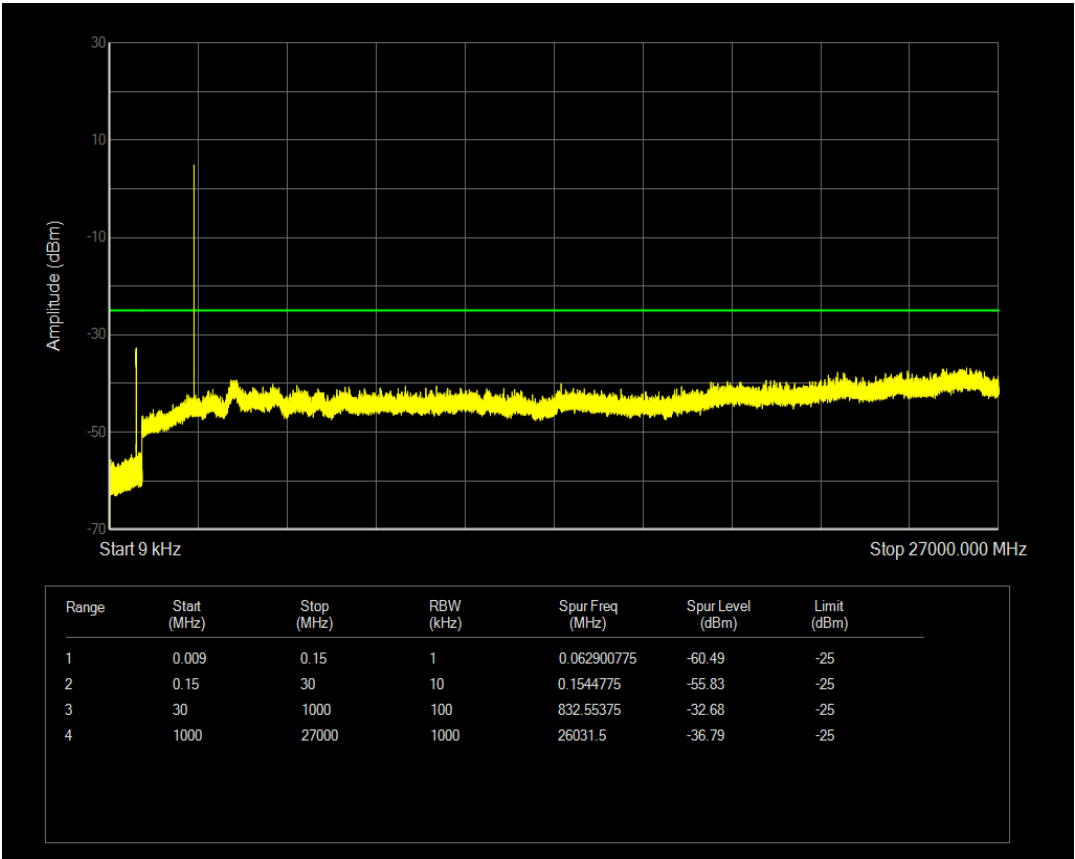
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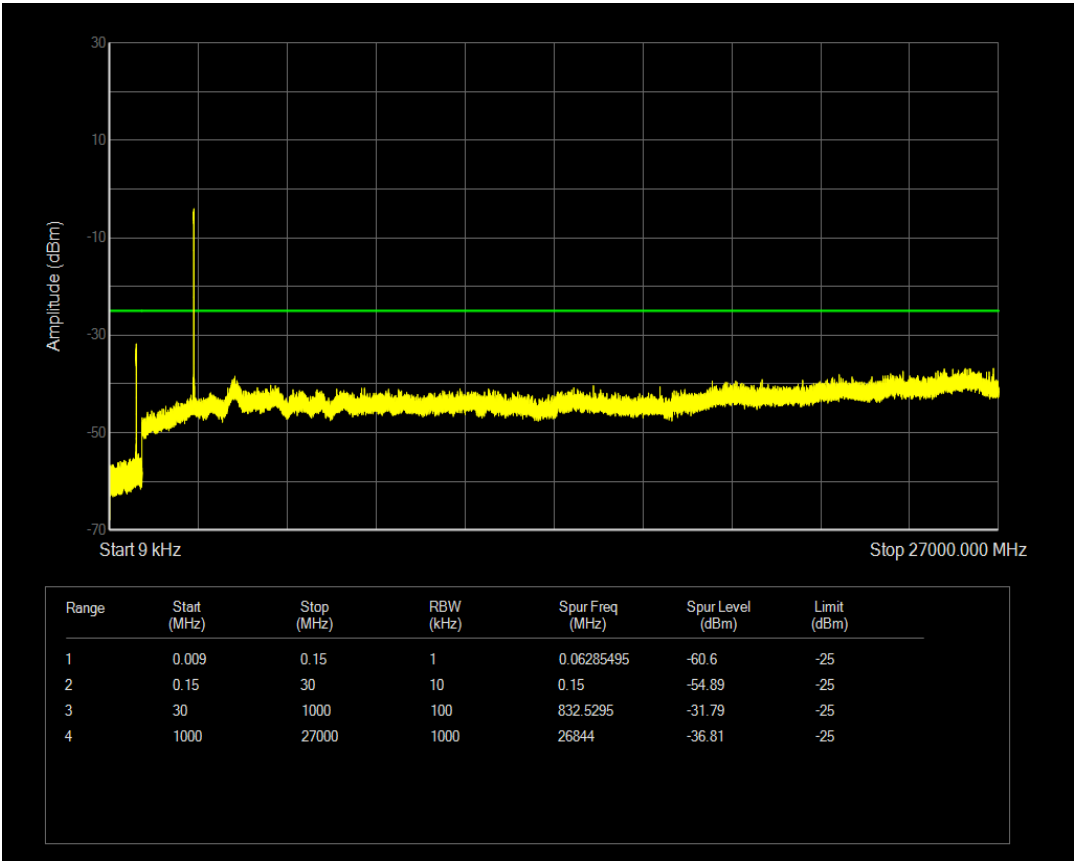
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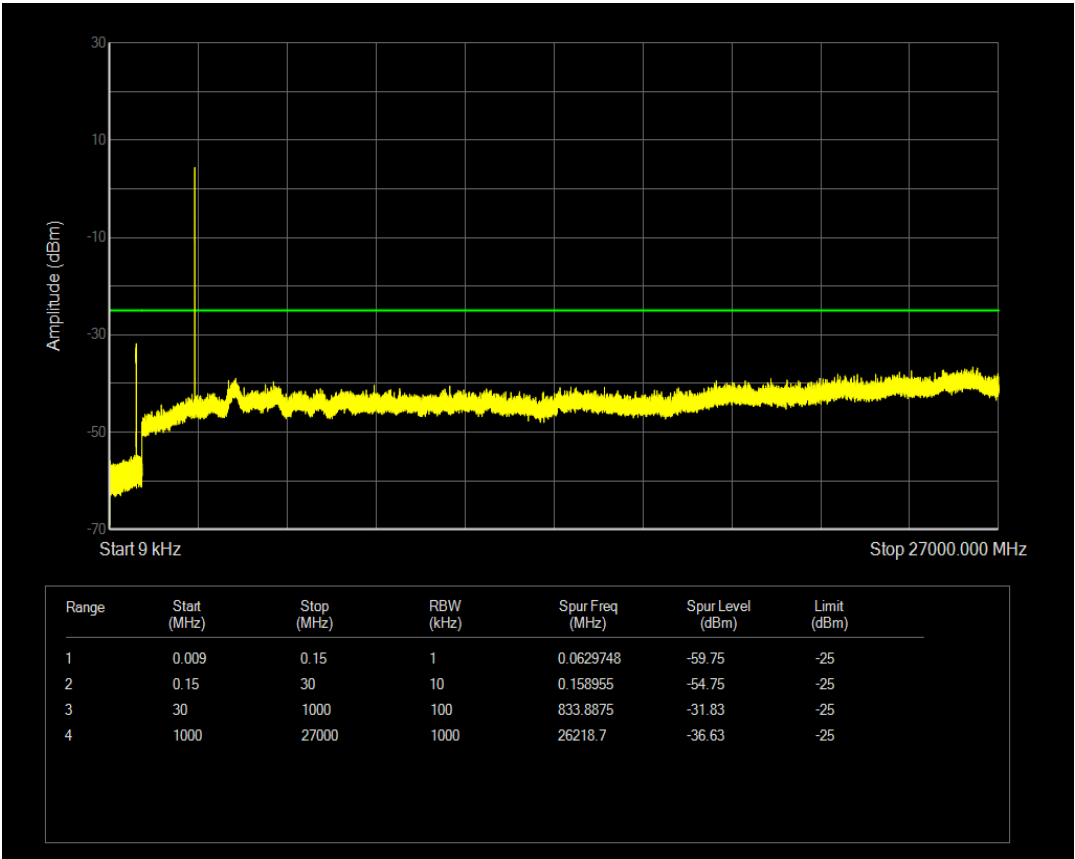
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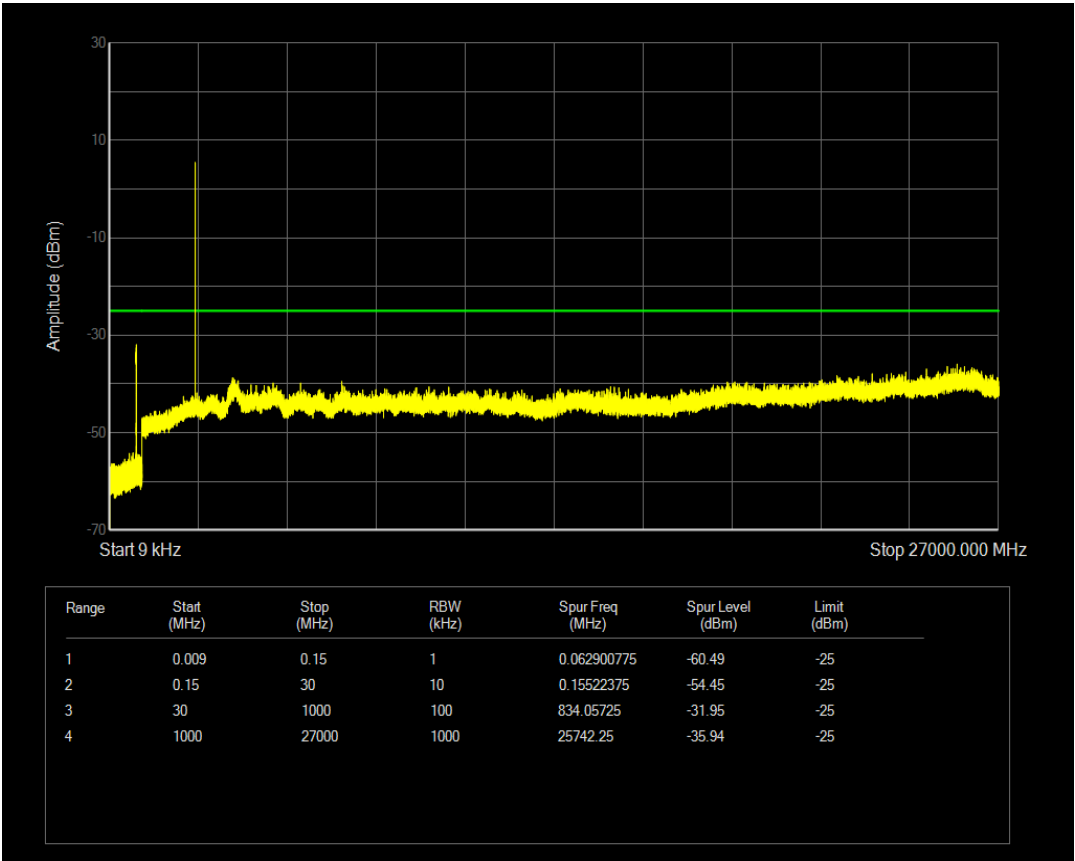
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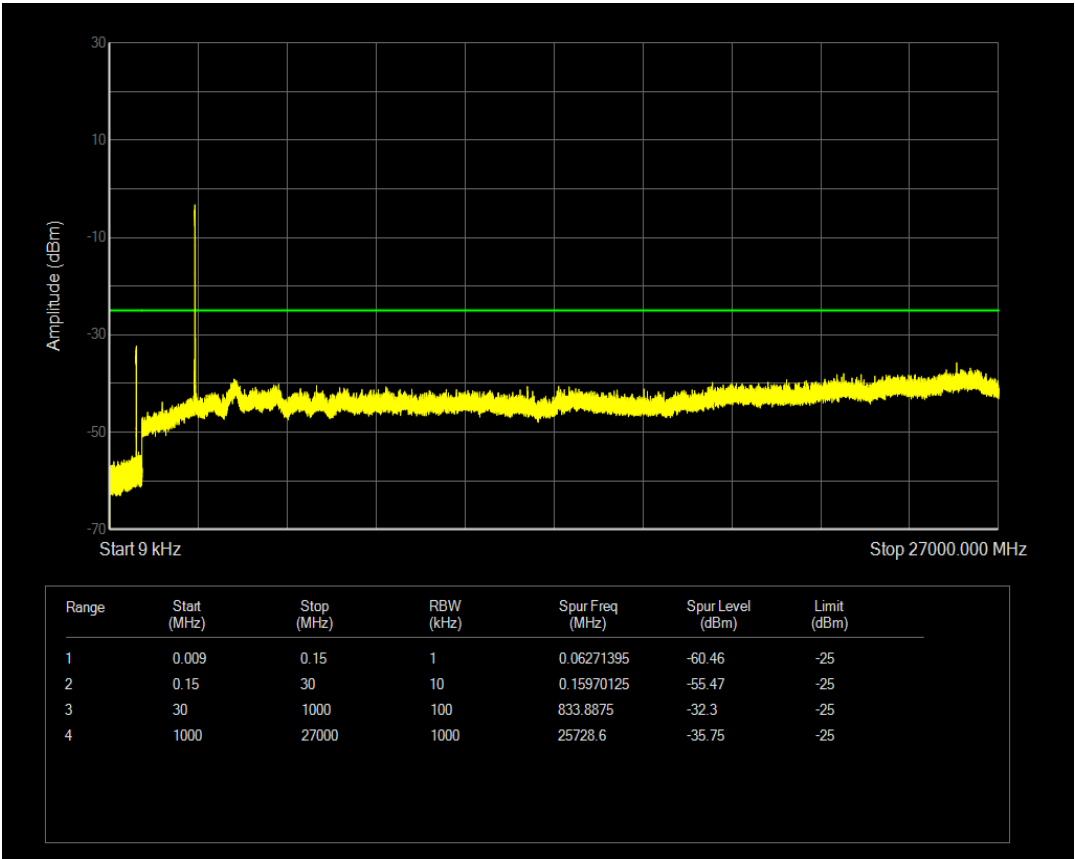
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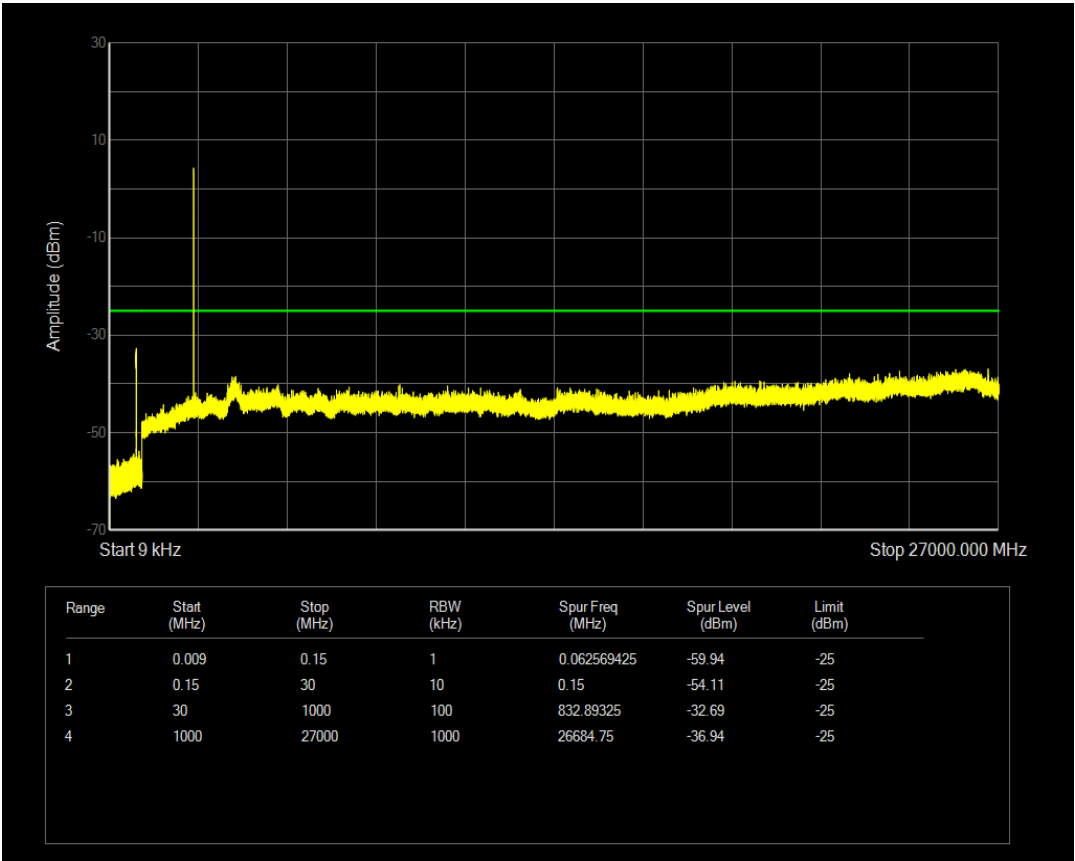
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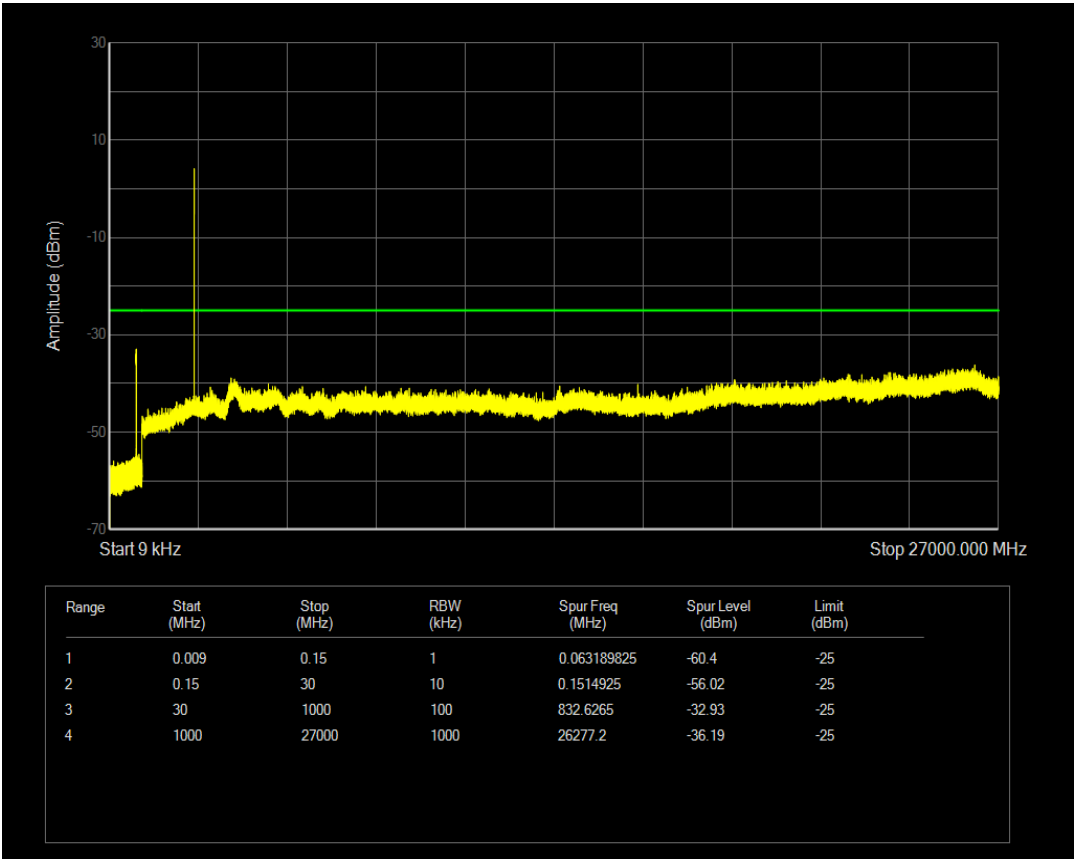
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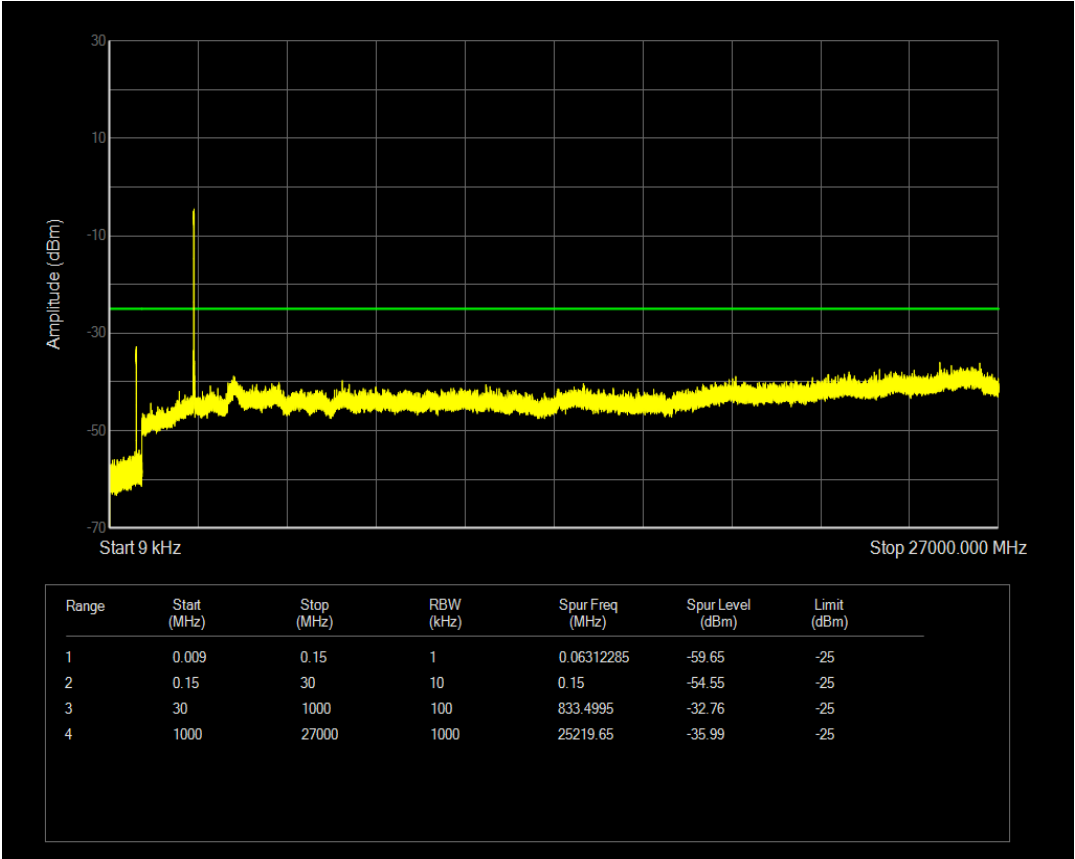
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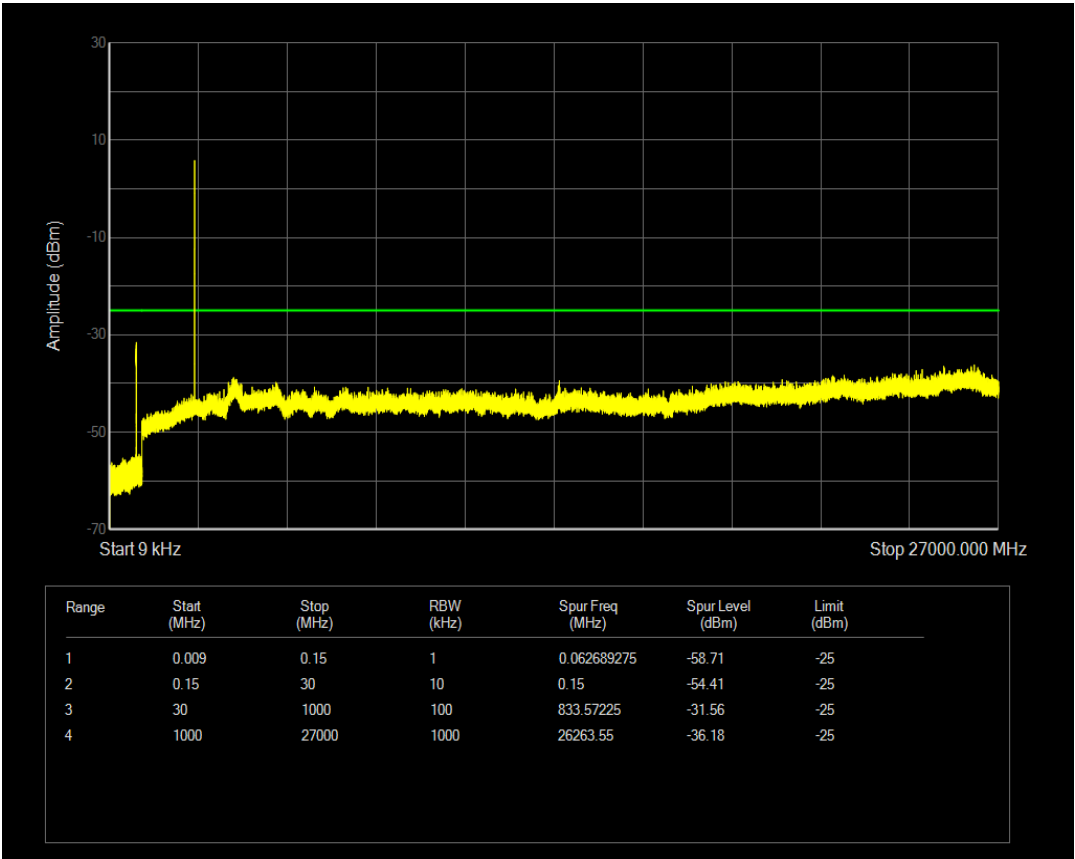
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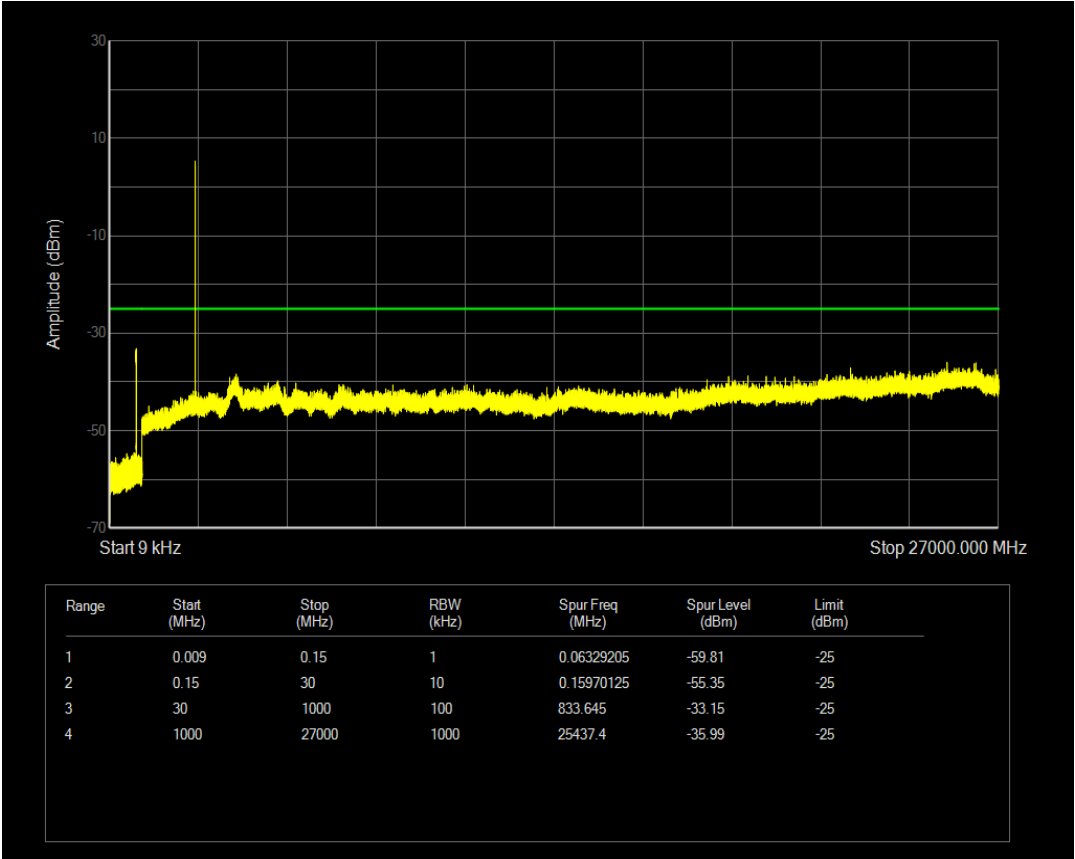
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n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@0



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



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

