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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	19.90			
n38	30	10	515000	1@0	DFT_BPSK	18.88			
Sum	30					22.43	19	26	PASS
Band5	30	5	20525	8@0	QPSK	19.88			
n38	30	10	519000	12@6	DFT_BPSK	18.67			
Sum	30					22.32	19	26	PASS
Band5	30	5	20525	8@0	QPSK	19.88			
n38	30	10	519000	12@6	DFT_QPSK	18.57			
Sum	30					22.28	19	26	PASS
Band5	30	5	20625	1@17	QPSK	20.28			
n38	30	10	523000	1@23	DFT_BPSK	18.83			
Sum	30					22.62	19	26	PASS
Band5	30	5	20625	8@17	QPSK	20.19			
n38	30	10	523000	12@6	DFT_BPSK	18.61			
Sum	30					22.48	19	26	PASS
Band5	30	5	20625	1@17	QPSK	20.34			
n38	30	10	523000	1@23	DFT_QPSK	18.68			
Sum	30					22.59	19	26	PASS
Band5	30	5	20625	8@17	QPSK	20.19			
n38	30	10	523000	12@6	DFT_QPSK	18.66			
Sum	30					22.50	19	26	PASS
Band5	30	10	20450	1@0	QPSK	20.25			
n38	30	20	516000	1@0	DFT_BPSK	18.76			
Sum	30					22.57	19	26	PASS
Band5	30	10	20525	12@0	QPSK	19.86			
n38	30	20	519000	25@12	DFT_BPSK	18.61			
Sum	30					22.29	19	26	PASS
Band5	30	10	20525	12@0	QPSK	19.81			
n38	30	20	519000	25@12	DFT_QPSK	18.63			
Sum	30					22.27	19	26	PASS
Band5	30	10	20600	1@38	QPSK	20.54			
n38	30	20	522000	1@50	DFT_BPSK	18.69			
Sum	30					22.72	19	26	PASS
Band5	30	10	20600	12@38	QPSK	20.19			
n38	30	20	522000	25@12	DFT_BPSK	18.59			
Sum	30					22.47	19	26	PASS
Band5	30	10	20600	1@38	QPSK	20.54			
n38	30	20	522000	1@50	DFT_QPSK	18.68			

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Sum	30					22.71	19	26	PASS
Band5	30	10	20600	12@38	QPSK	20.21			
n38	30	20	522000	25@12	DFT_QPSK	18.64			
Sum	30					22.50	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	-2.05	-0.00080	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_BPSK	-2.86	-0.00111	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_BPSK	-1.96	-0.00076	-2.5	2.5	PASS
n38	30	10	515000	12@6	DFT_QPSK	-4.93	-0.00191	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_QPSK	-4.26	-0.00165	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_QPSK	-2.63	-0.00102	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_BPSK	-3.54	-0.00136	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_BPSK	-4.89	-0.00188	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_BPSK	-1.58	-0.00061	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_QPSK	-1.85	-0.00071	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_QPSK	-2.08	-0.00080	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_QPSK	-3.19	-0.00123	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_BPSK	-4.34	-0.00166	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_BPSK	-5.05	-0.00193	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_BPSK	-5.67	-0.00217	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_QPSK	-3.29	-0.00126	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_QPSK	-5.52	-0.00211	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_QPSK	-4.75	-0.00182	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_BPSK	-2.72	-0.00106	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_BPSK	-2.75	-0.00107	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_BPSK	-3.58	-0.00139	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_QPSK	-2.46	-0.00095	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_QPSK	-2.01	-0.00078	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_QPSK	-5.00	-0.00194	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_BPSK	-4.46	-0.00172	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_BPSK	-5.90	-0.00227	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_BPSK	-5.83	-0.00225	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_QPSK	-3.36	-0.00129	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_QPSK	-1.35	-0.00052	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_QPSK	-2.13	-0.00082	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_BPSK	0.46	0.00018	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_BPSK	-3.93	-0.00150	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_BPSK	-3.02	-0.00116	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_QPSK	-1.85	-0.00071	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_QPSK	-0.65	-0.00025	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_QPSK	-3.76	-0.00144	-2.5	2.5	PASS
n38	30	20	516000	25@12	DFT_BPSK	-3.17	-0.00123	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_BPSK	-4.24	-0.00164	-2.5	2.5	PASS
n38	30	20	516000	1@49	DFT_BPSK	-3.08	-0.00119	-2.5	2.5	PASS

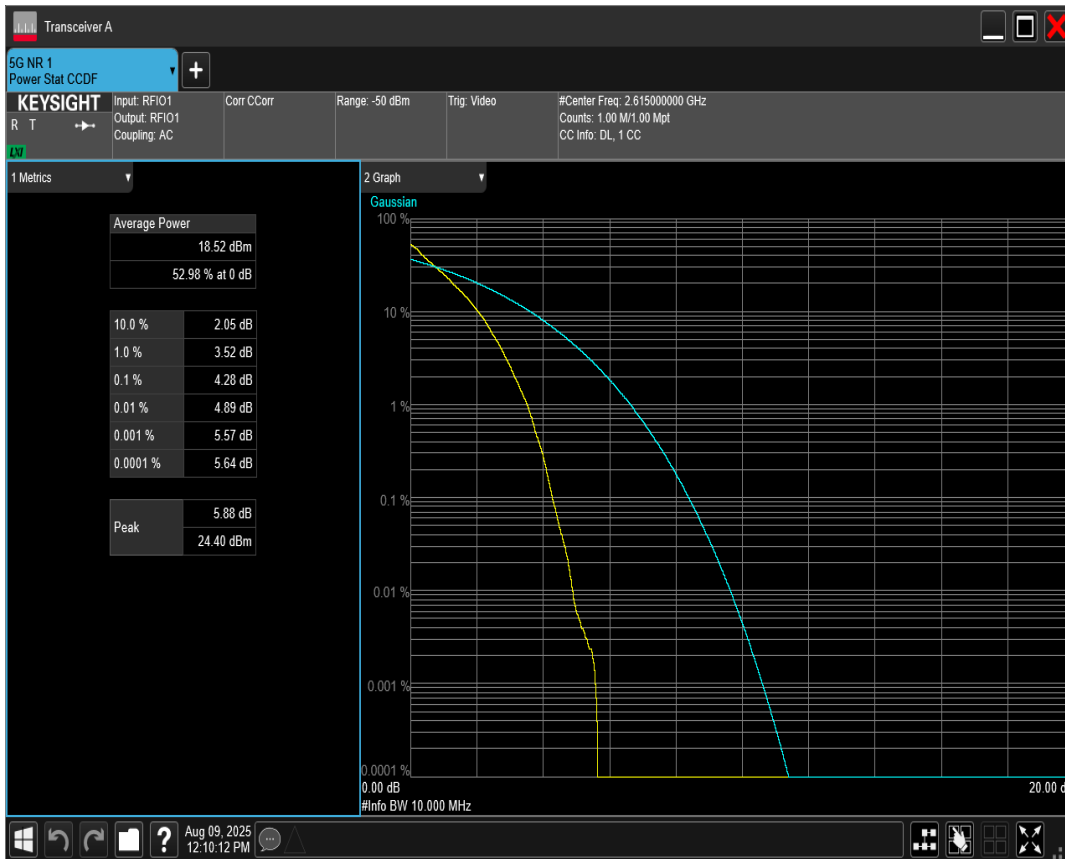
n38	30	20	516000	25@12	DFT_QPSK	-2.50	-0.00097	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_QPSK	-2.51	-0.00097	-2.5	2.5	PASS
n38	30	20	516000	1@49	DFT_QPSK	-1.56	-0.00060	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_BPSK	-7.18	-0.00277	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_BPSK	-4.30	-0.00166	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_BPSK	-5.79	-0.00223	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_QPSK	-3.89	-0.00150	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_QPSK	-2.89	-0.00111	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_QPSK	-2.93	-0.00113	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_BPSK	-2.05	-0.00079	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_BPSK	-2.22	-0.00085	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_BPSK	-3.53	-0.00135	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_QPSK	-5.15	-0.00197	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_QPSK	0.13	0.00005	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_QPSK	-0.88	-0.00034	-2.5	2.5	PASS

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

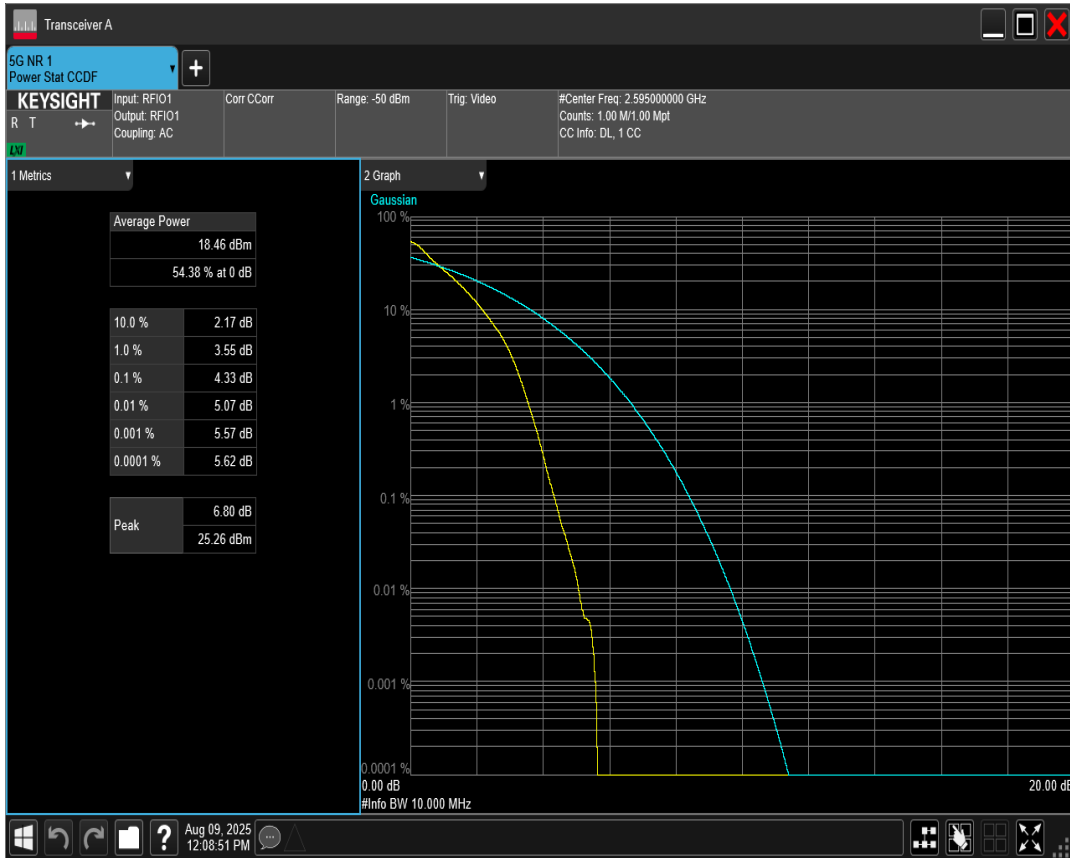
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n38	30	10	515000	24@0	DFT_BPSK	4.55	13	PASS
n38	30	10	515000	24@0	DFT_QPSK	5.19	13	PASS
n38	30	10	515000	24@0	DFT_QAM16	5.84	13	PASS
n38	30	10	515000	24@0	DFT_QAM64	6.07	13	PASS
n38	30	10	515000	24@0	DFT_QAM256	6.57	13	PASS
n38	30	10	519000	24@0	DFT_BPSK	4.33	13	PASS
n38	30	10	519000	24@0	DFT_QPSK	5.51	13	PASS
n38	30	10	519000	24@0	DFT_QAM16	5.99	13	PASS
n38	30	10	519000	24@0	DFT_QAM64	6.09	13	PASS
n38	30	10	519000	24@0	DFT_QAM256	6.39	13	PASS
n38	30	10	523000	24@0	DFT_BPSK	4.28	13	PASS
n38	30	10	523000	24@0	DFT_QPSK	5.29	13	PASS
n38	30	10	523000	24@0	DFT_QAM16	5.86	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	5.09	13	PASS
n38	30	15	515500	36@0	DFT_QPSK	5.47	13	PASS
n38	30	15	515500	36@0	DFT_QAM16	6.07	13	PASS
n38	30	15	515500	36@0	DFT_QAM64	6.18	13	PASS
n38	30	15	515500	36@0	DFT_QAM256	6.63	13	PASS
n38	30	15	519000	36@0	DFT_BPSK	4.24	13	PASS
n38	30	15	519000	36@0	DFT_QPSK	5.37	13	PASS
n38	30	15	519000	36@0	DFT_QAM16	6.23	13	PASS
n38	30	15	519000	36@0	DFT_QAM64	6.27	13	PASS
n38	30	15	519000	36@0	DFT_QAM256	6.54	13	PASS
n38	30	15	522500	36@0	DFT_BPSK	4.23	13	PASS
n38	30	15	522500	36@0	DFT_QPSK	5.20	13	PASS
n38	30	15	522500	36@0	DFT_QAM16	6.01	13	PASS
n38	30	15	522500	36@0	DFT_QAM64	6.40	13	PASS
n38	30	15	522500	36@0	DFT_QAM256	6.49	13	PASS
n38	30	20	516000	50@0	DFT_BPSK	5.50	13	PASS
n38	30	20	516000	50@0	DFT_QPSK	5.64	13	PASS
n38	30	20	516000	50@0	DFT_QAM16	6.13	13	PASS
n38	30	20	516000	50@0	DFT_QAM64	6.47	13	PASS
n38	30	20	516000	50@0	DFT_QAM256	6.53	13	PASS
n38	30	20	519000	50@0	DFT_BPSK	4.37	13	PASS
n38	30	20	519000	50@0	DFT_QPSK	5.52	13	PASS
n38	30	20	519000	50@0	DFT_QAM16	6.21	13	PASS
n38	30	20	519000	50@0	DFT_QAM64	6.28	13	PASS

n38	30	20	519000	50@0	DFT_QAM256	6.56	13	PASS
n38	30	20	522000	50@0	DFT_BPSK	4.37	13	PASS
n38	30	20	522000	50@0	DFT_QPSK	5.60	13	PASS
n38	30	20	522000	50@0	DFT_QAM16	6.09	13	PASS
n38	30	20	522000	50@0	DFT_QAM64	6.40	13	PASS
n38	30	20	522000	50@0	DFT_QAM256	6.65	13	PASS

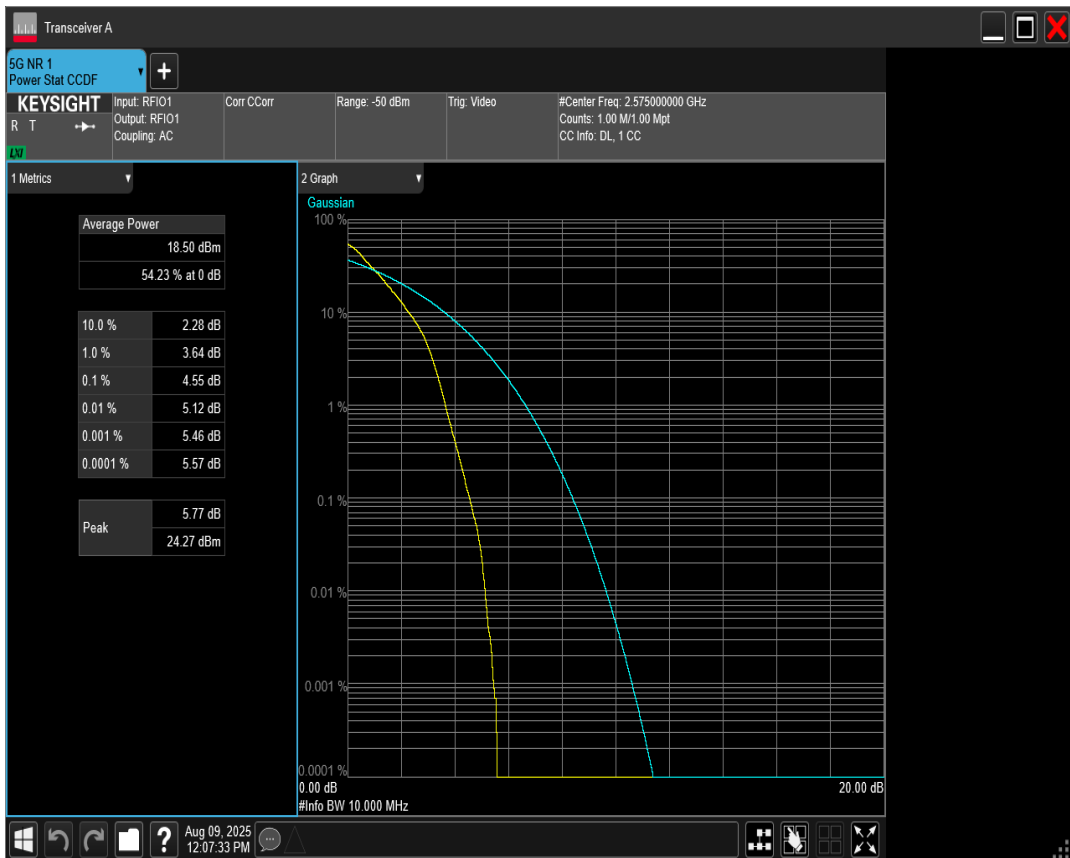
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**n38 SCS=30kHz DFT\_BPSK BW=10MHz Channel=519000 RB=24@0**

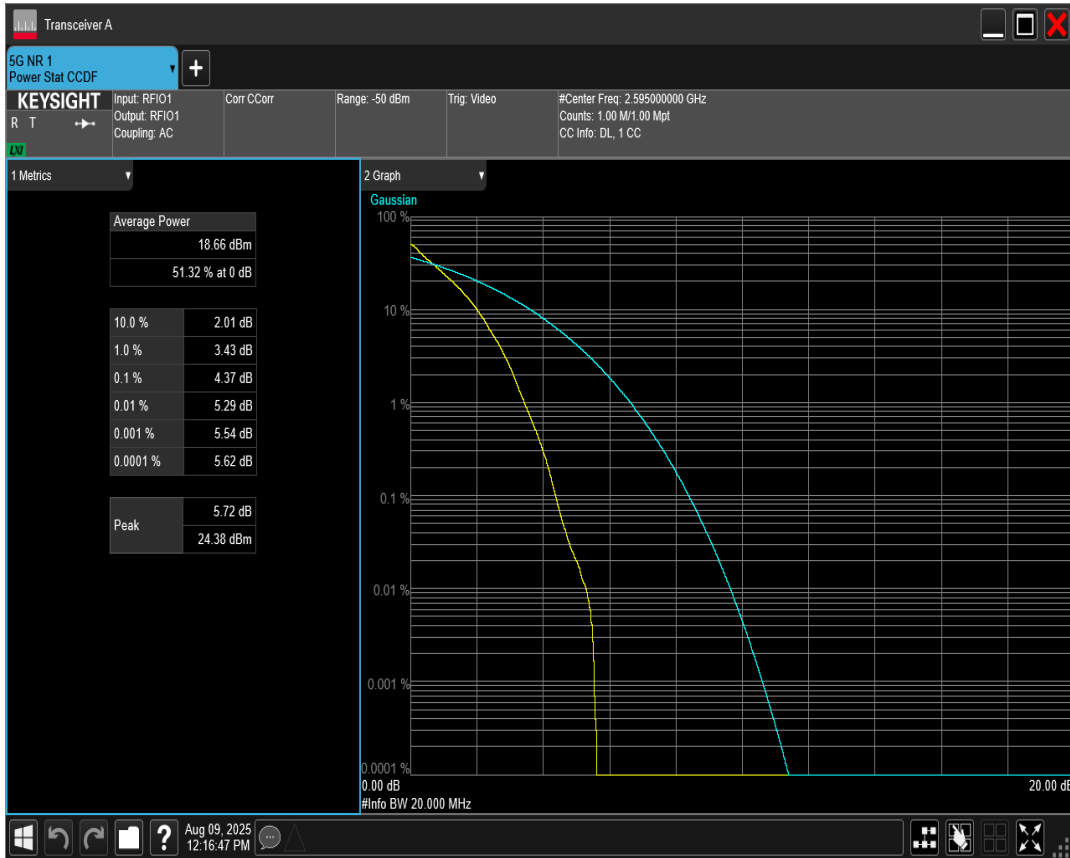


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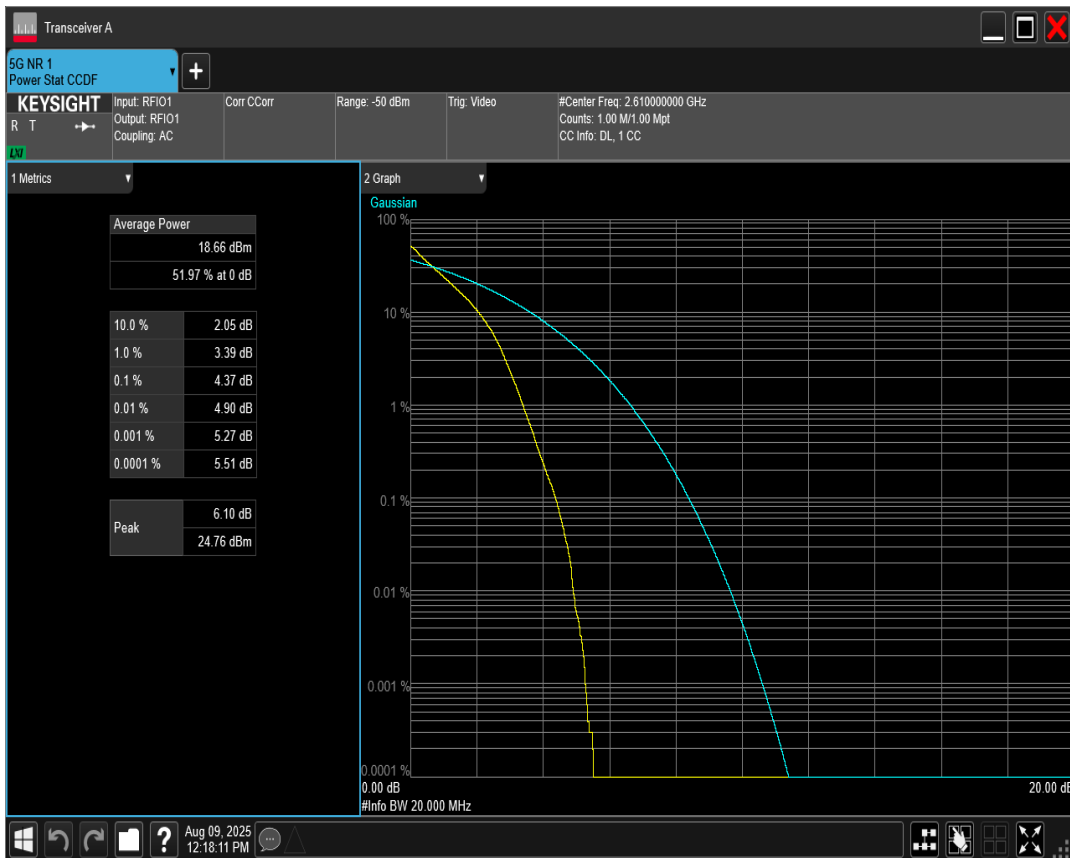


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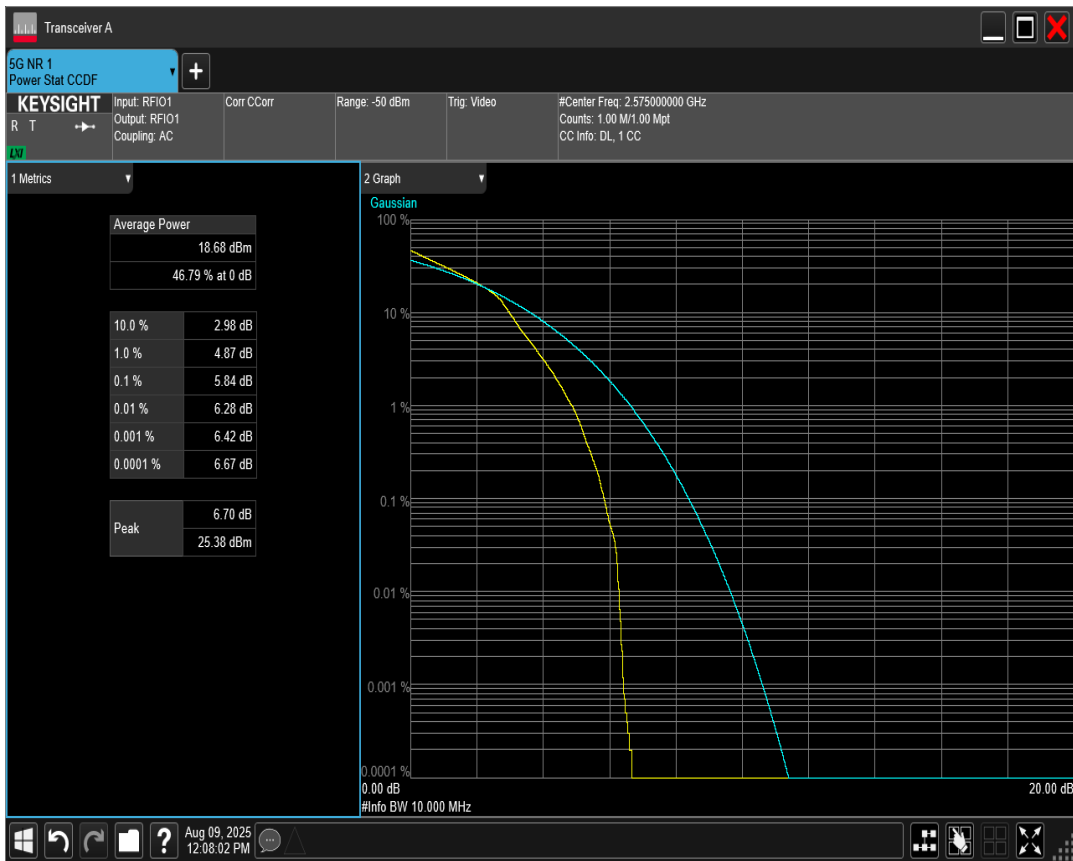




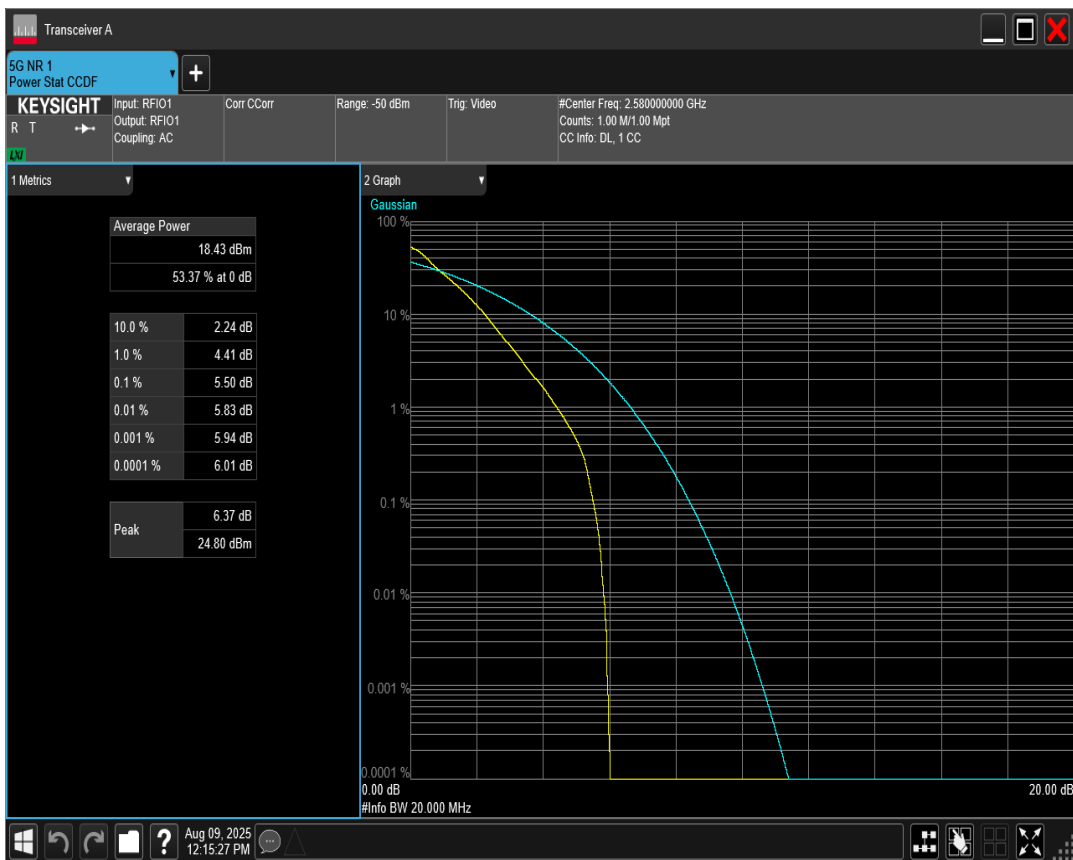
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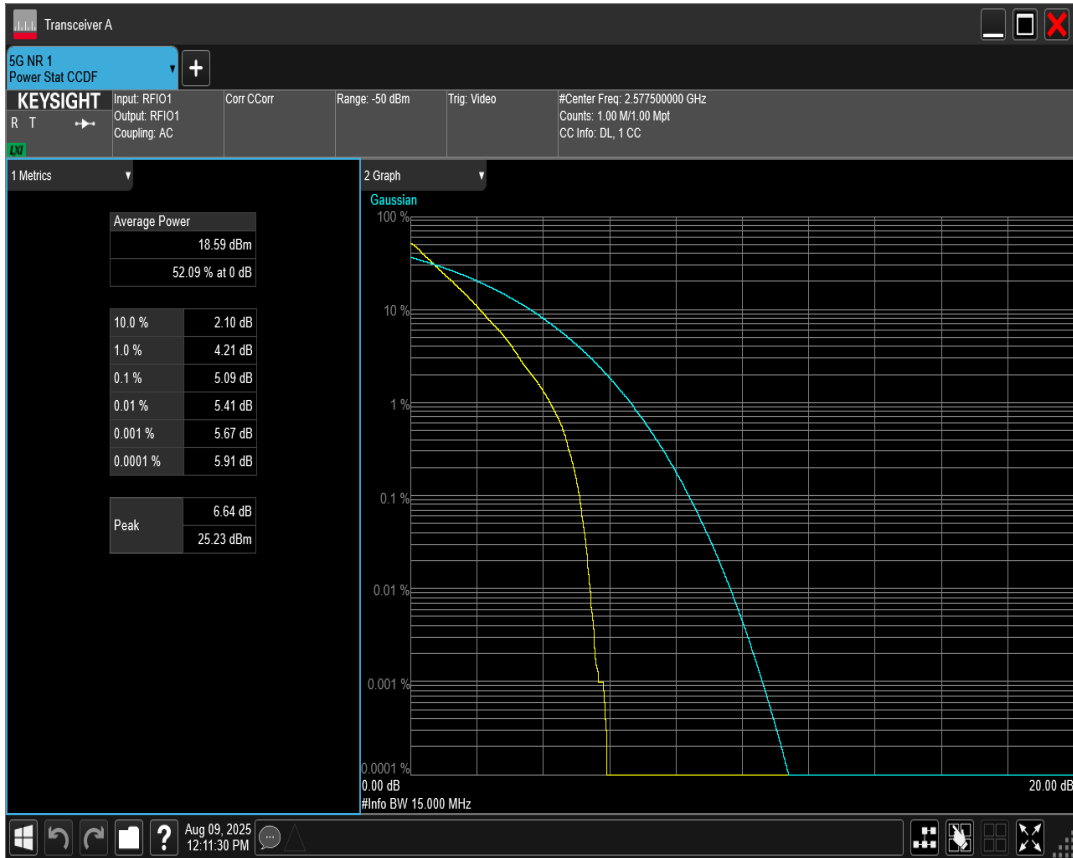
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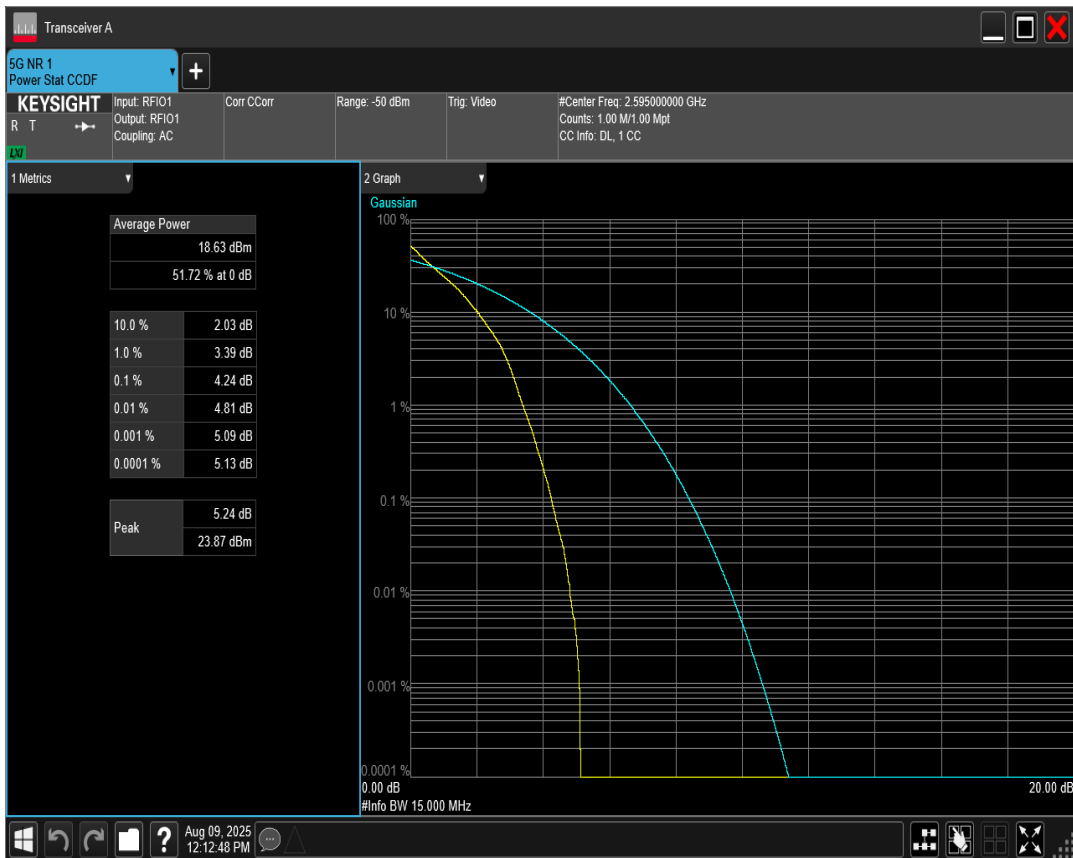
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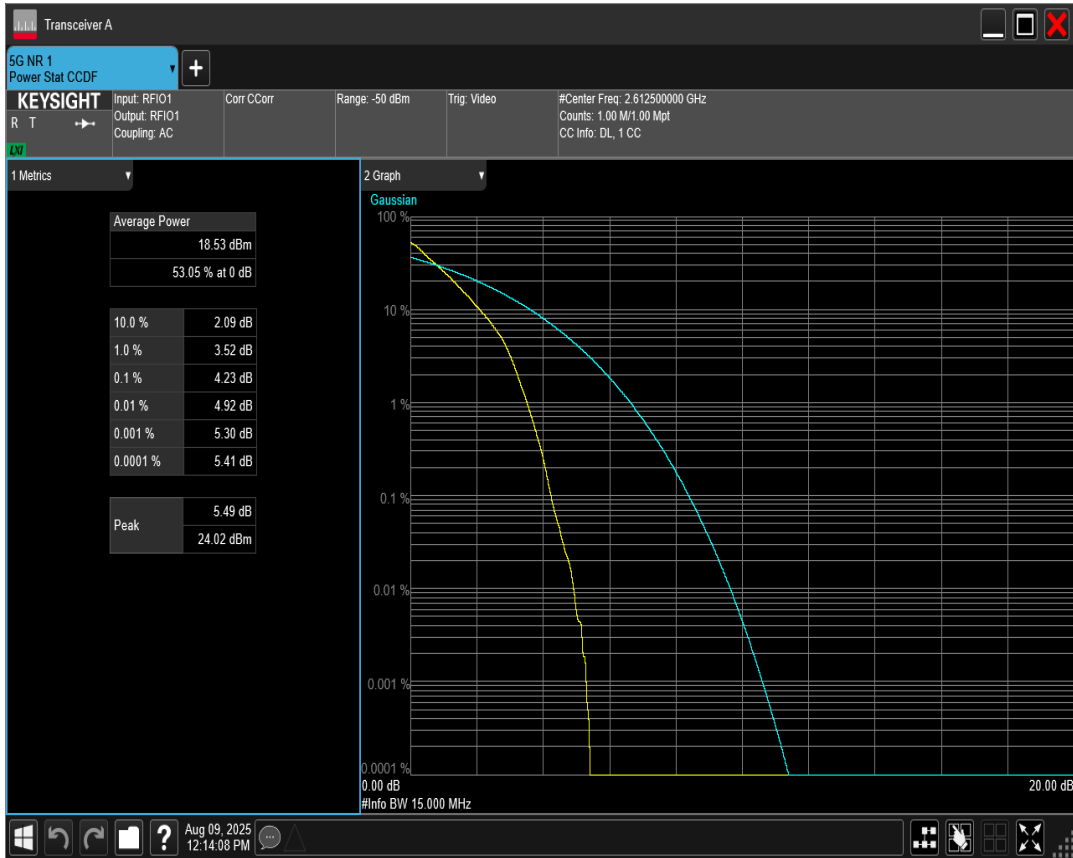
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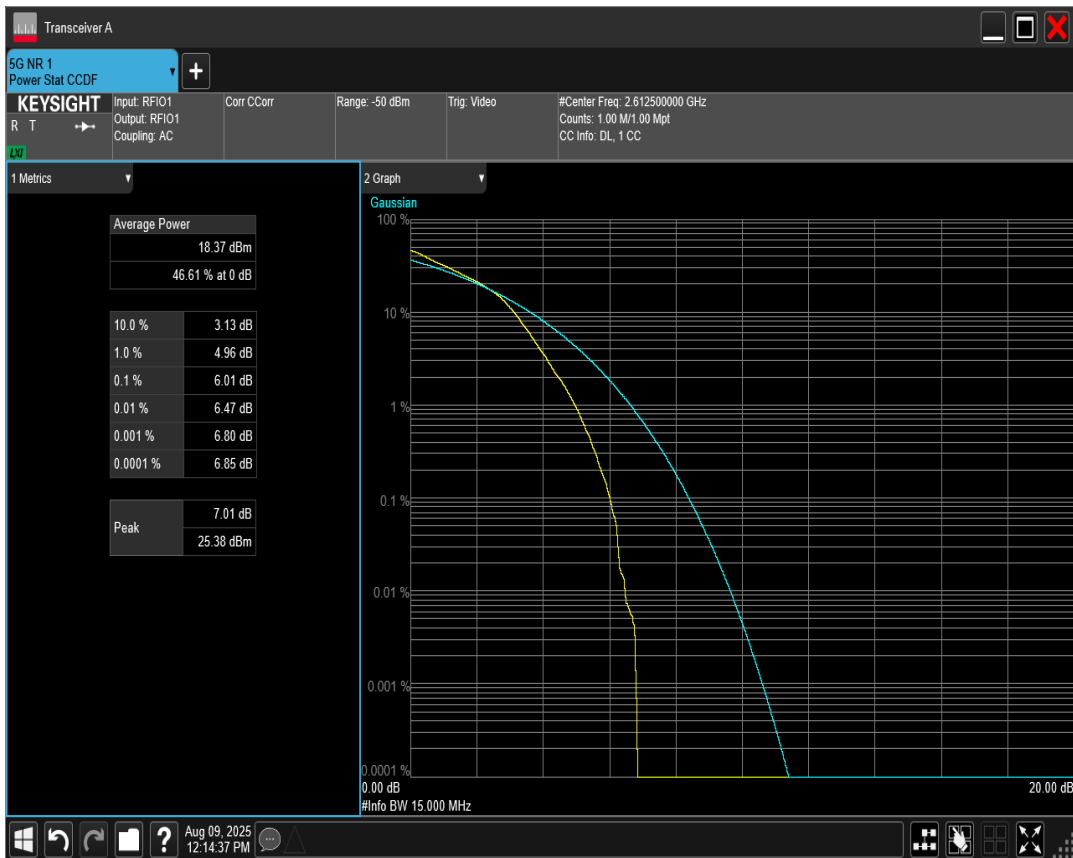
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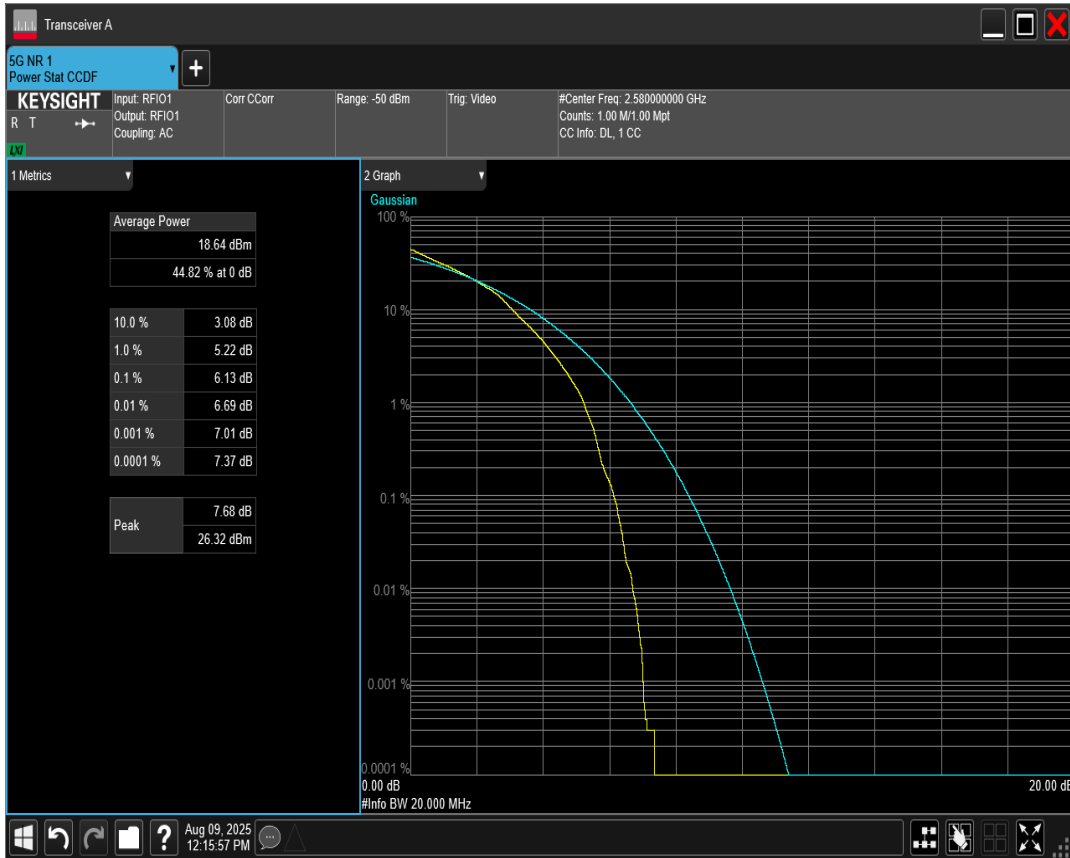
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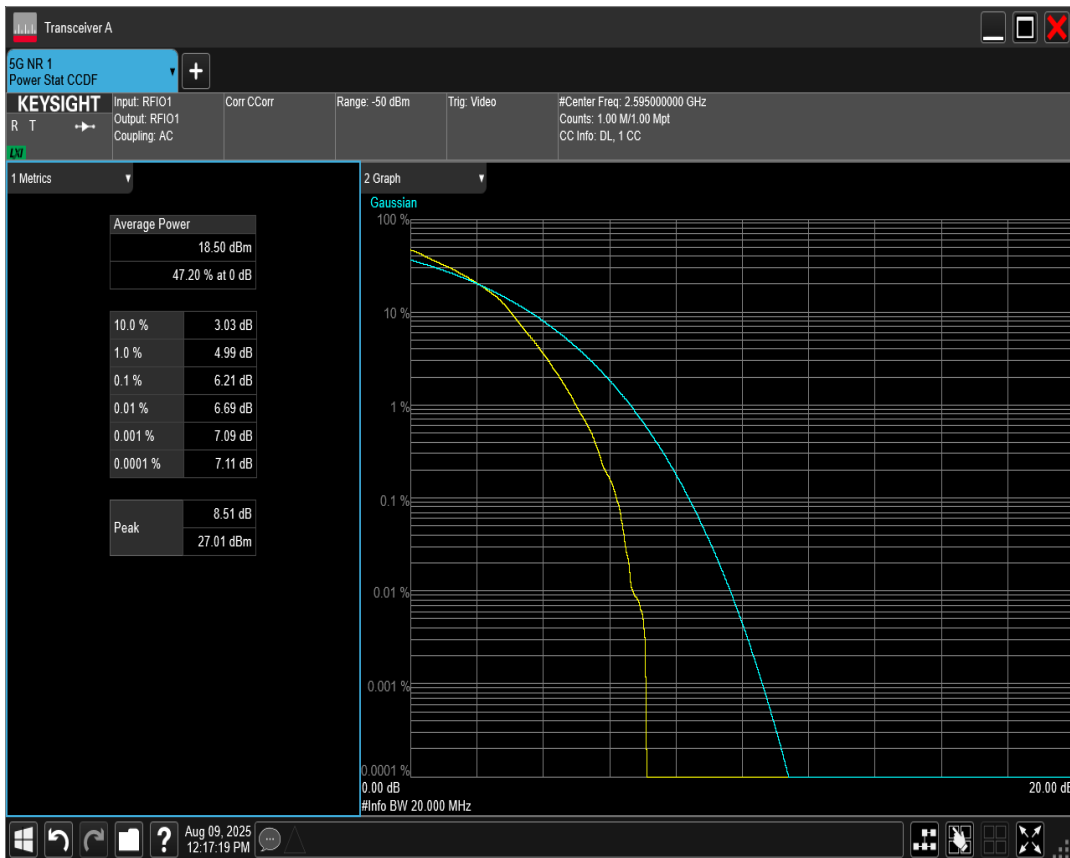
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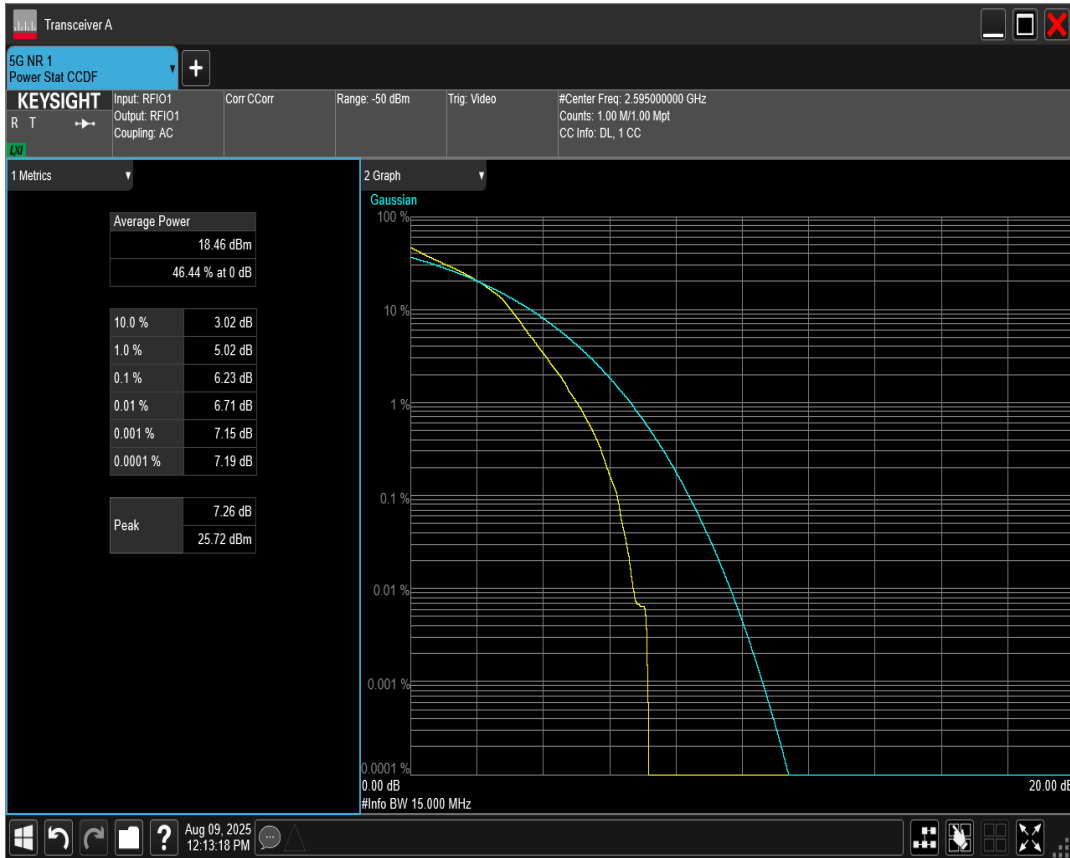
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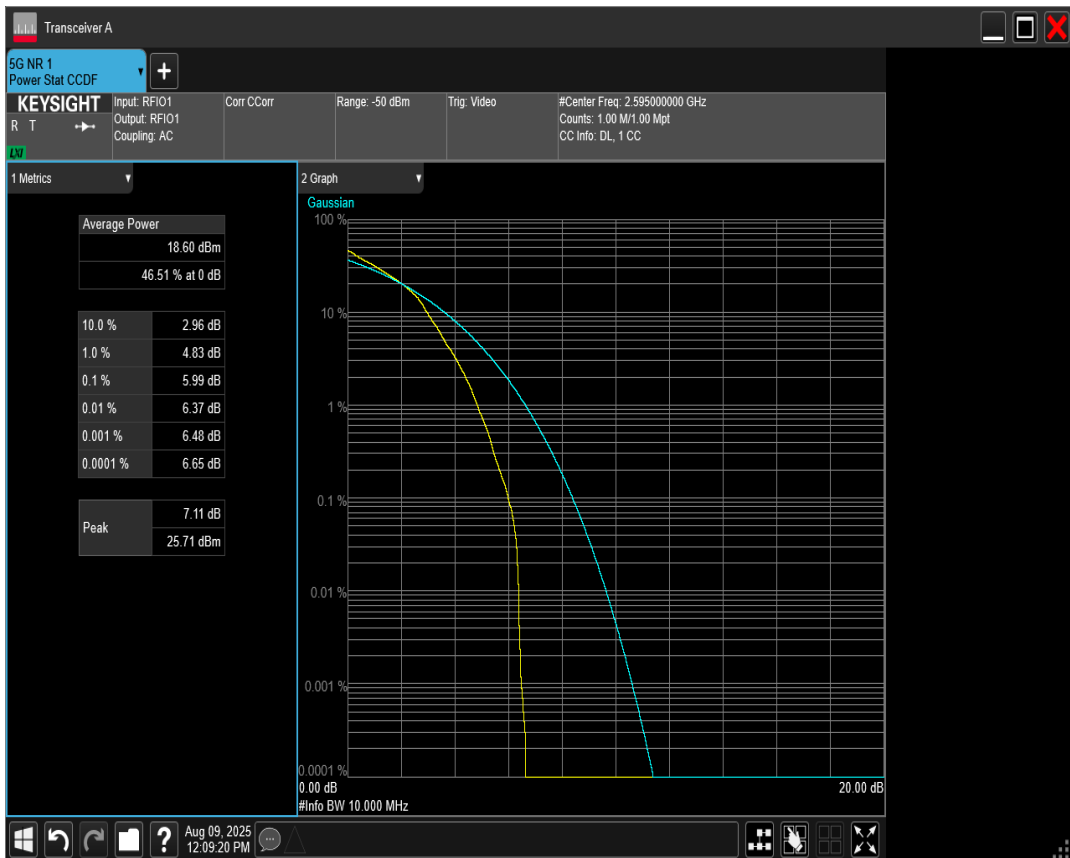
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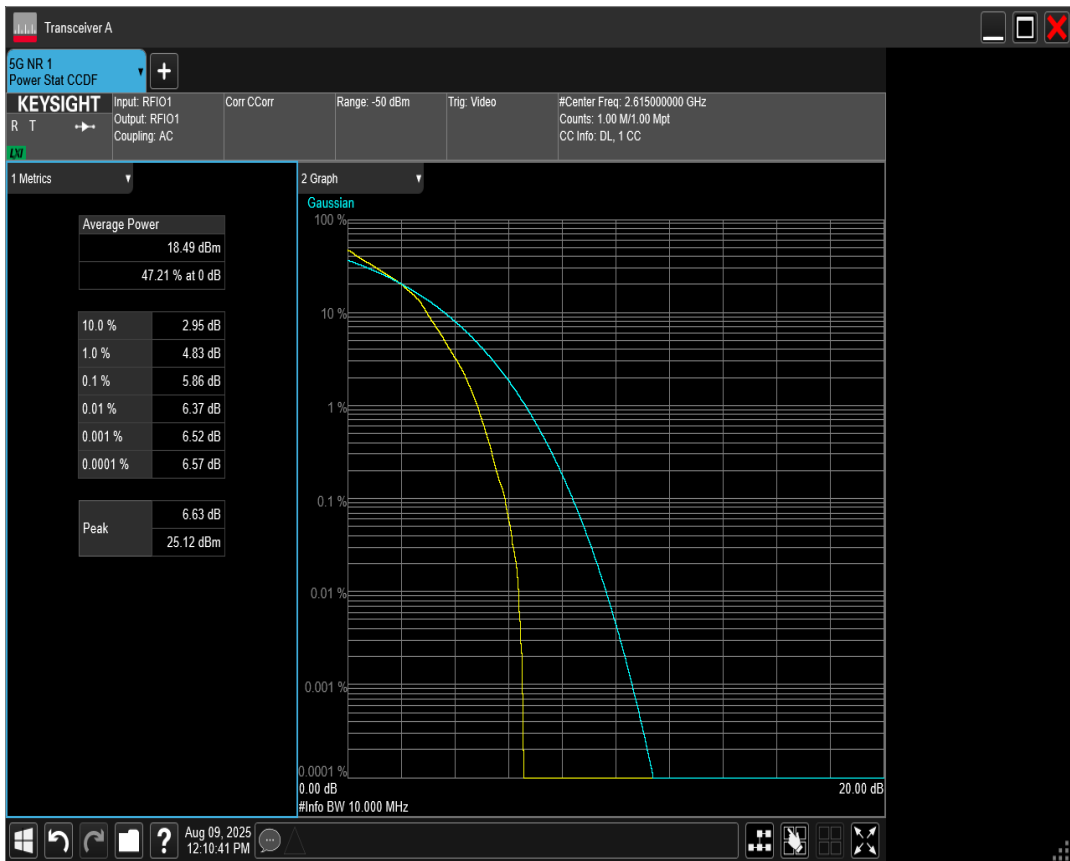
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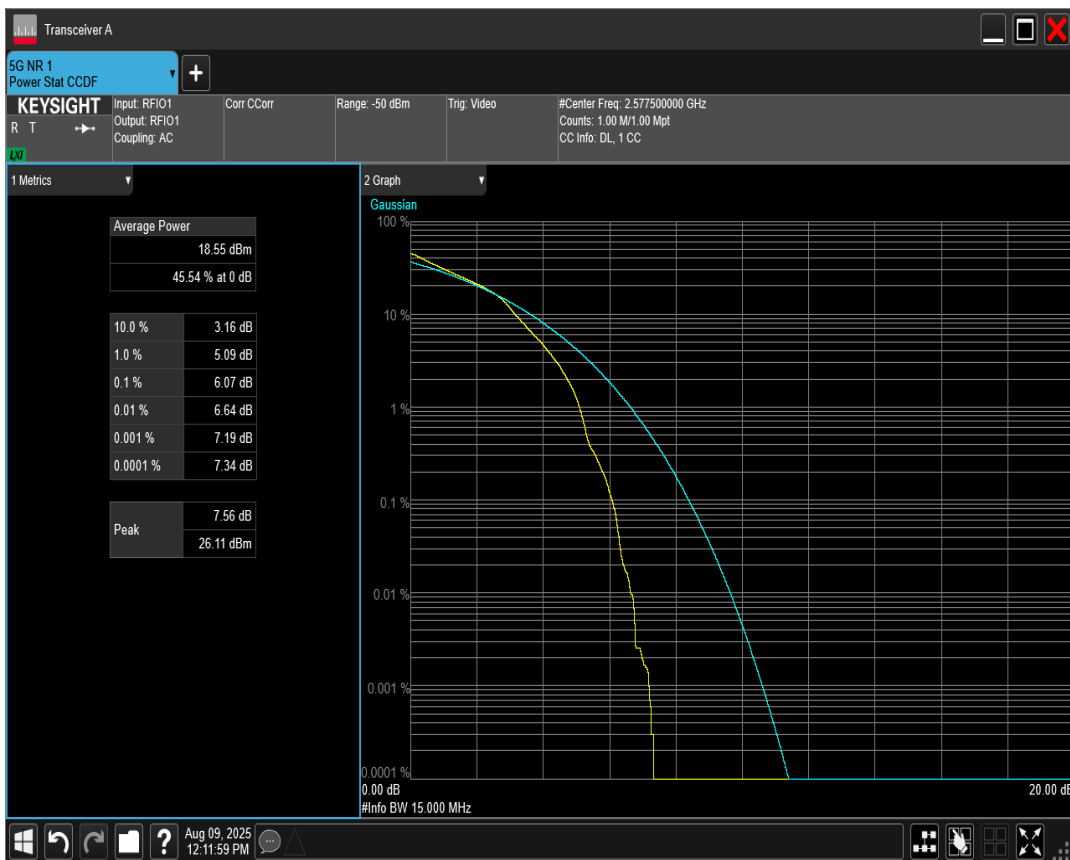
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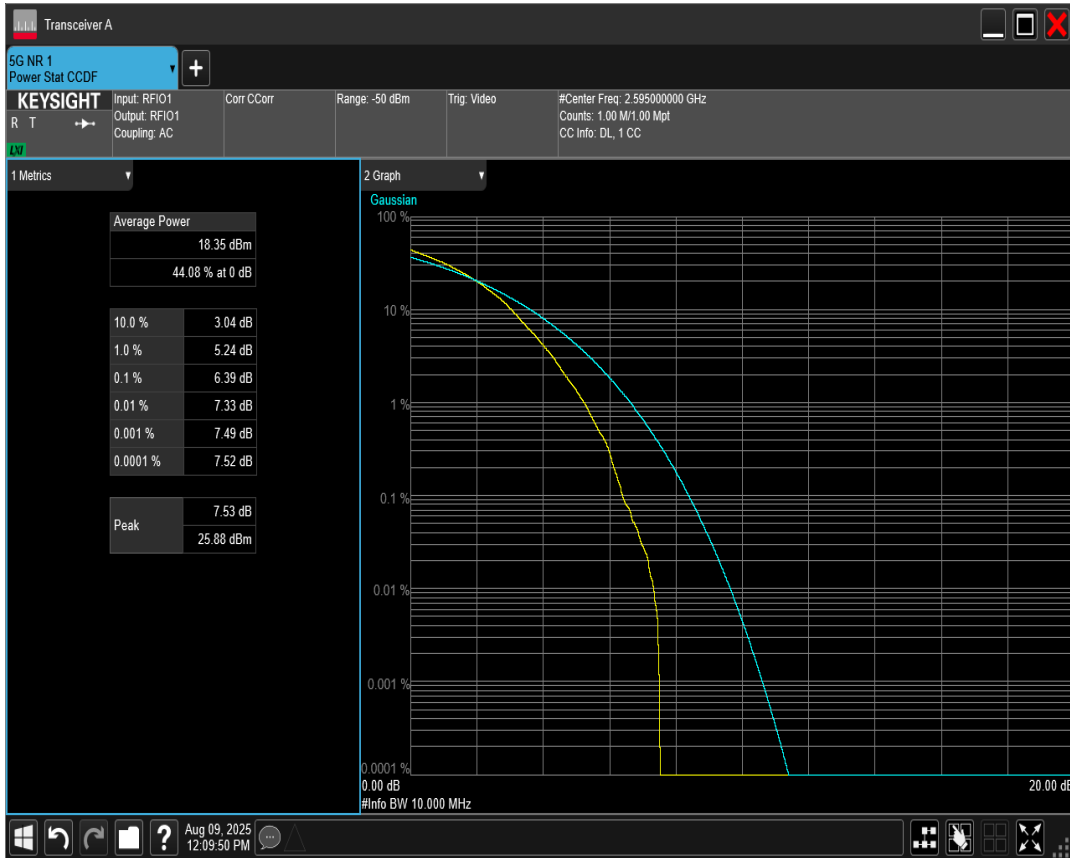
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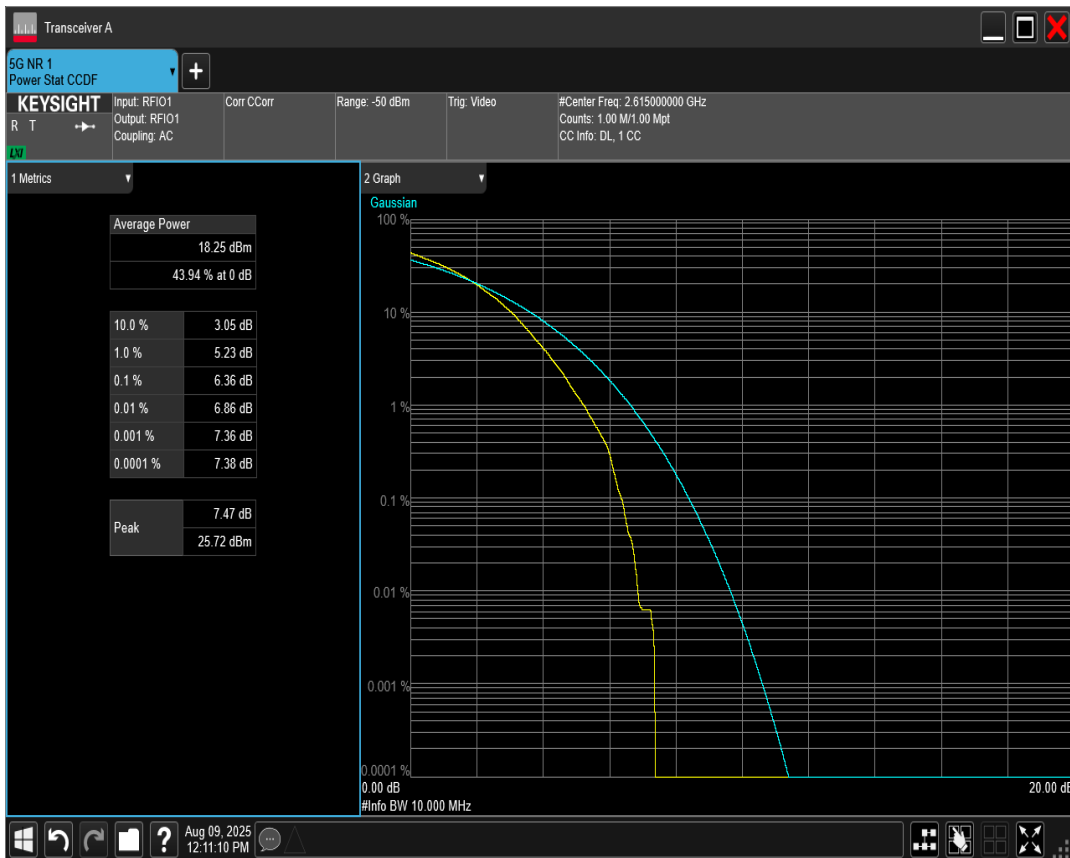
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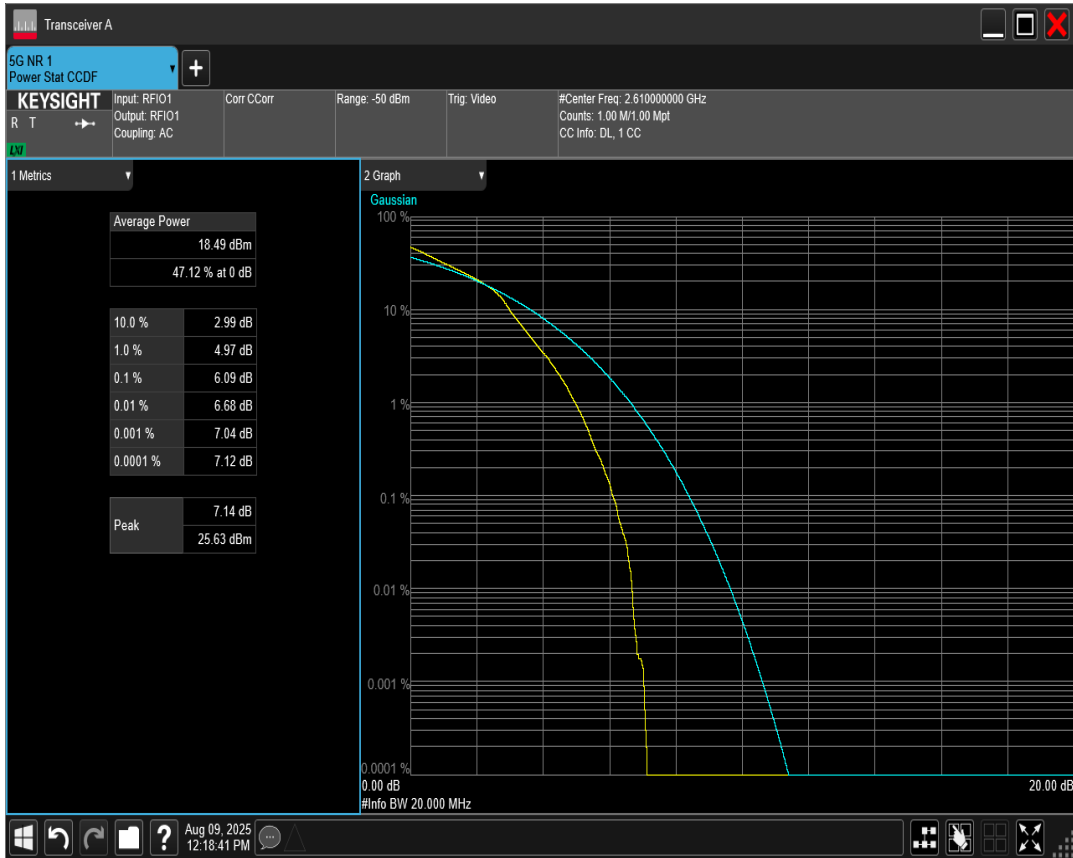


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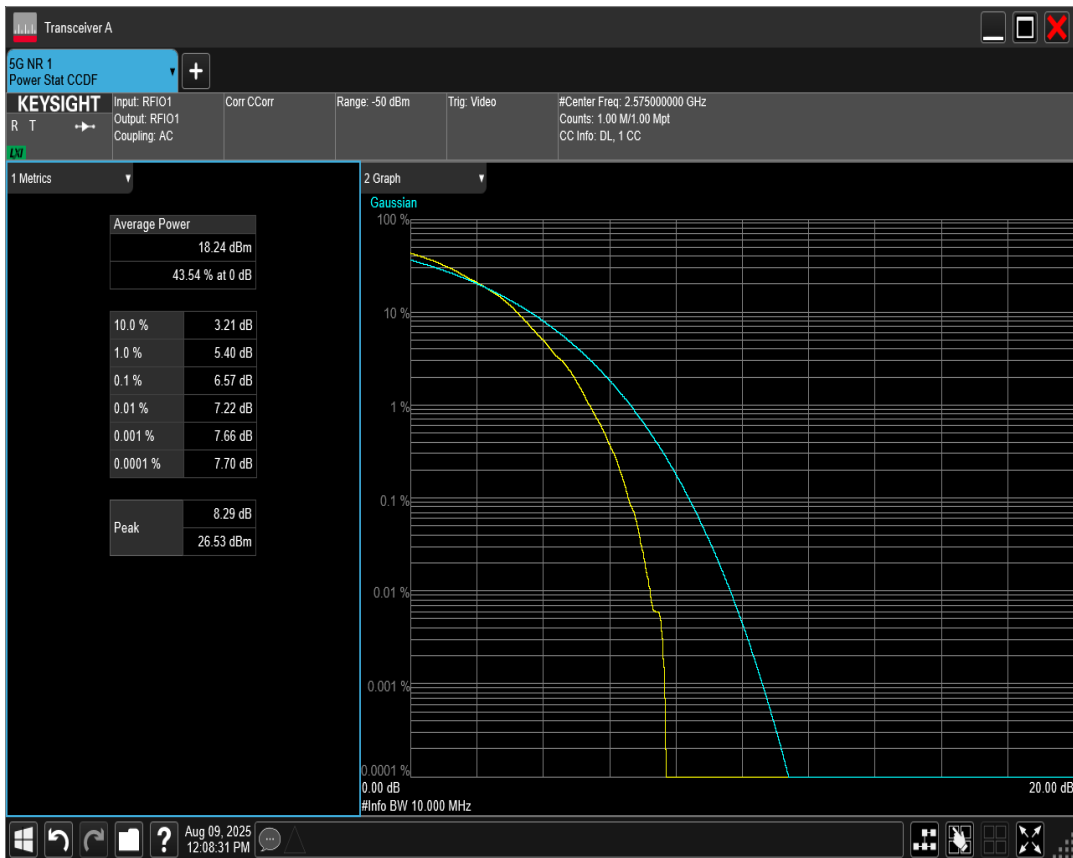


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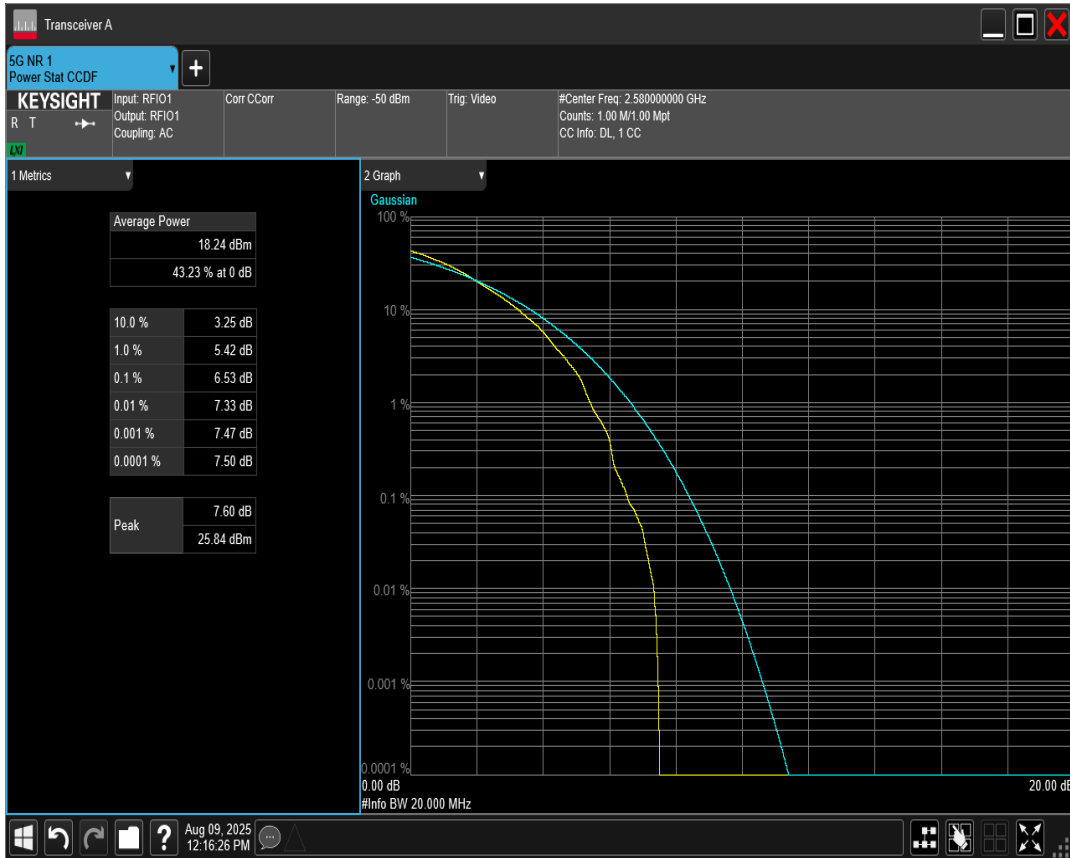




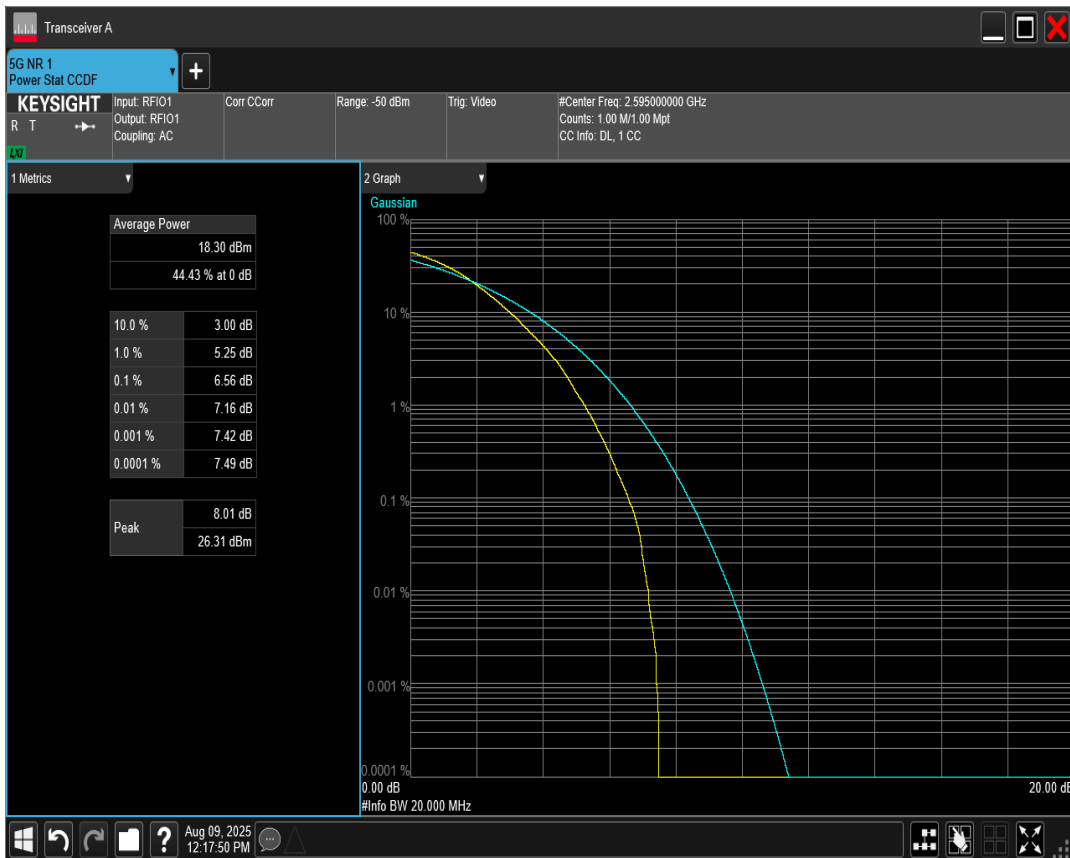
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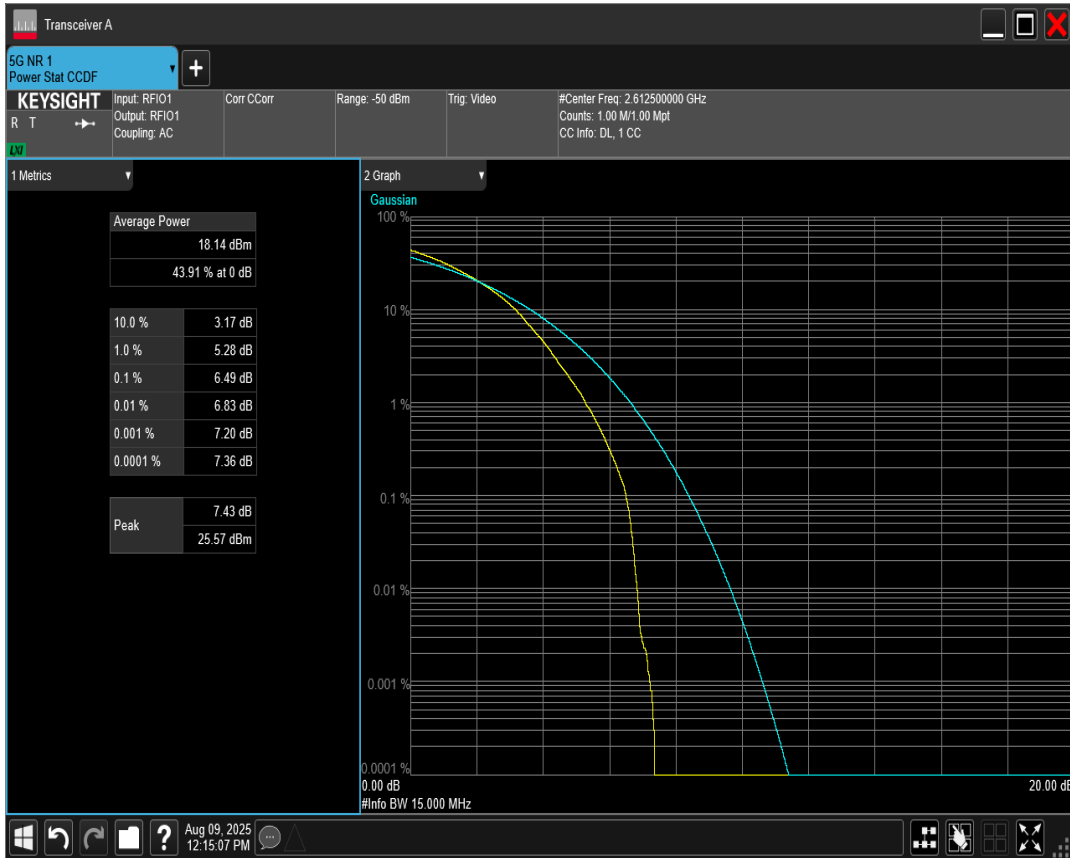
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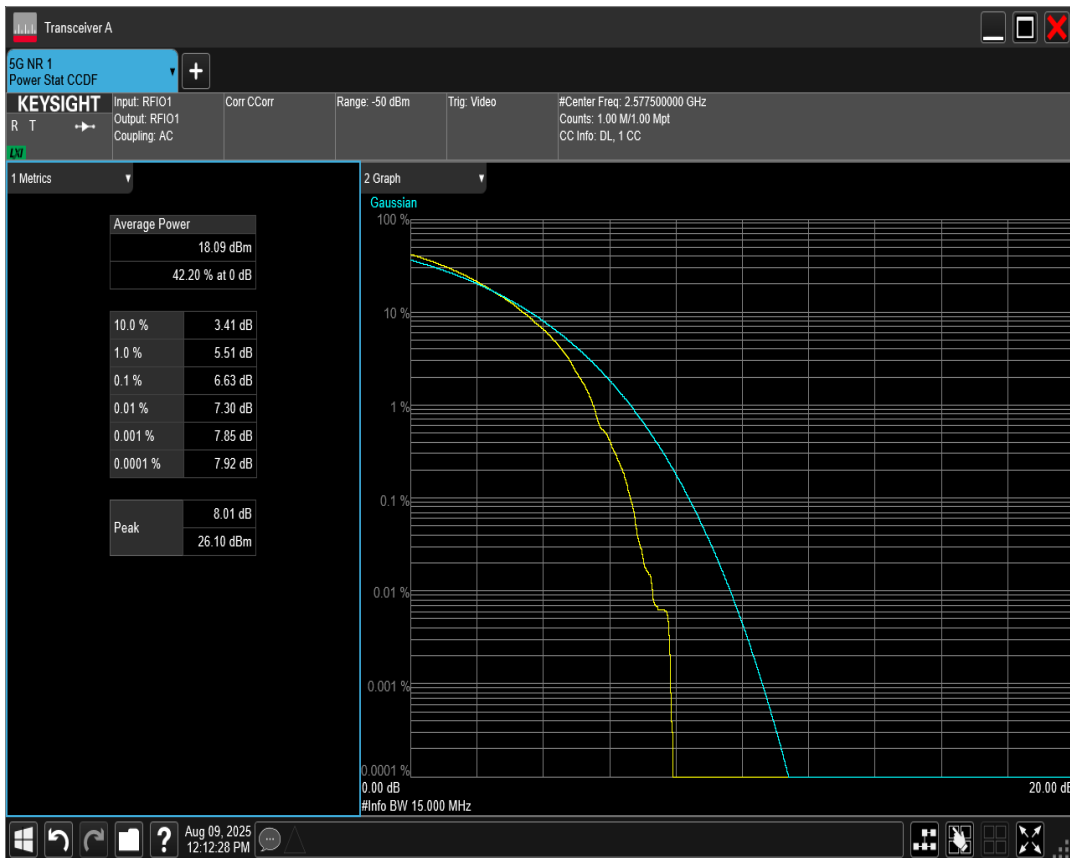
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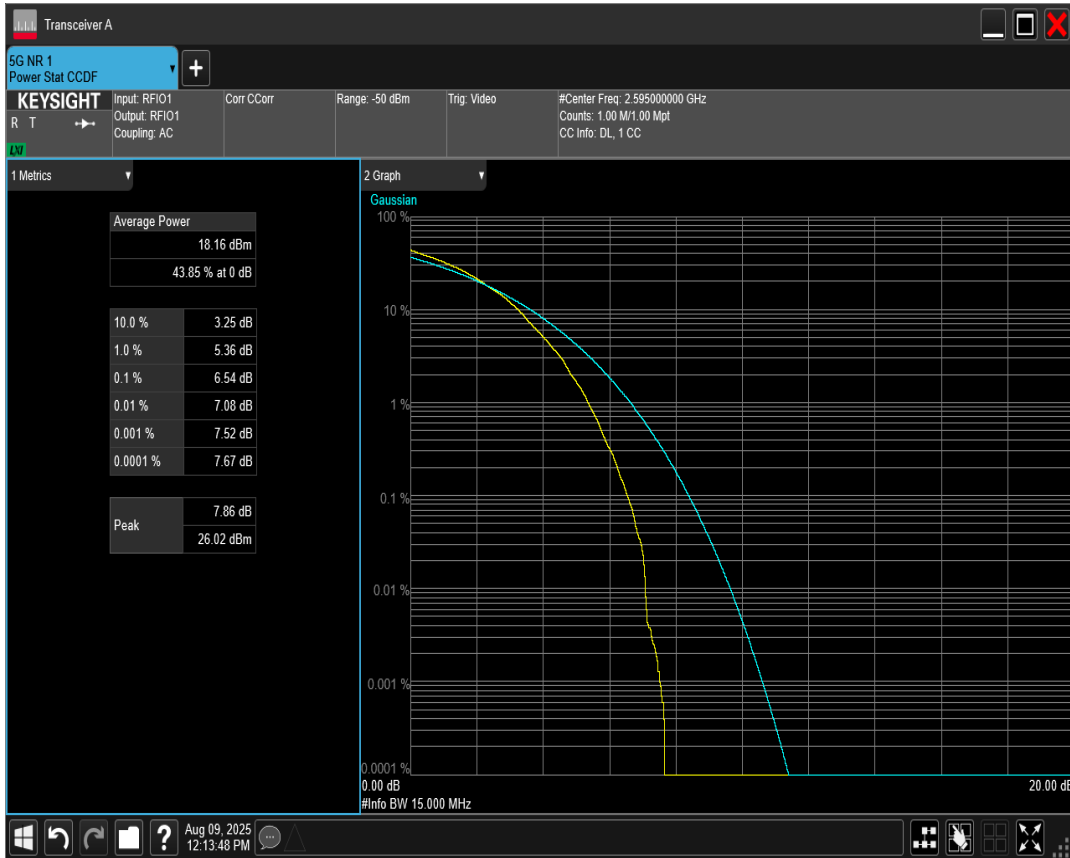
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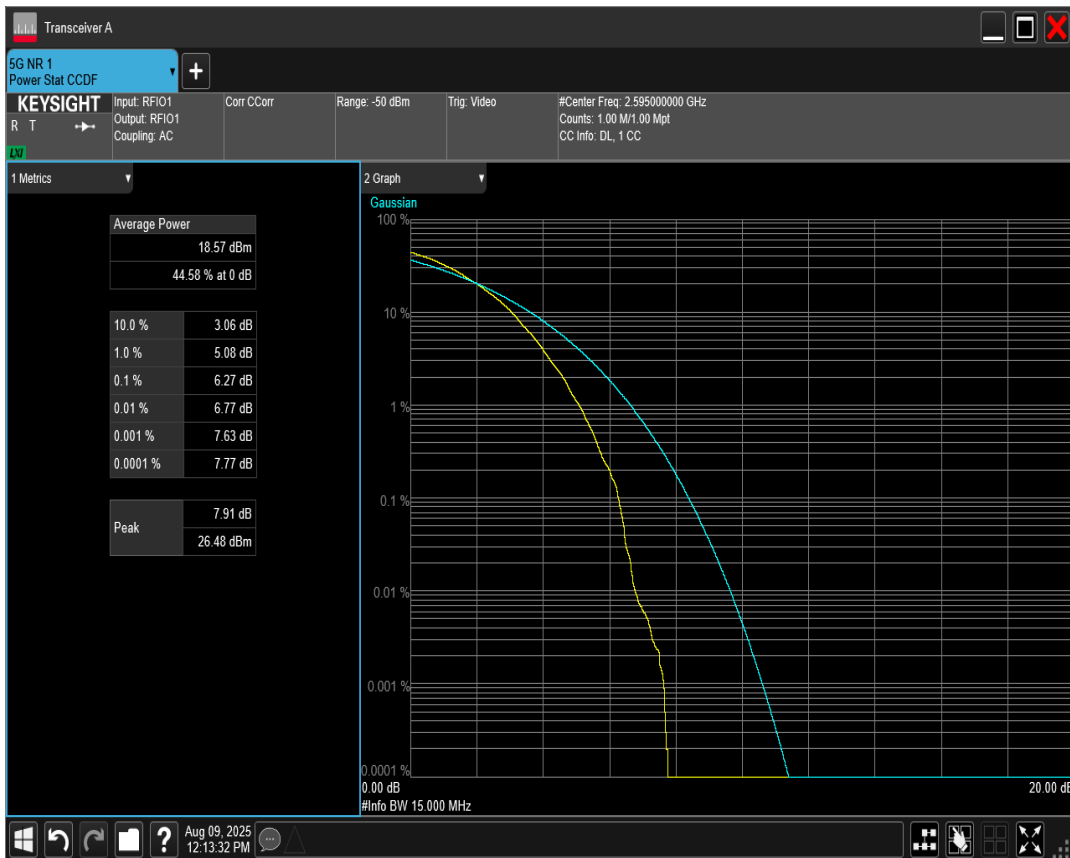
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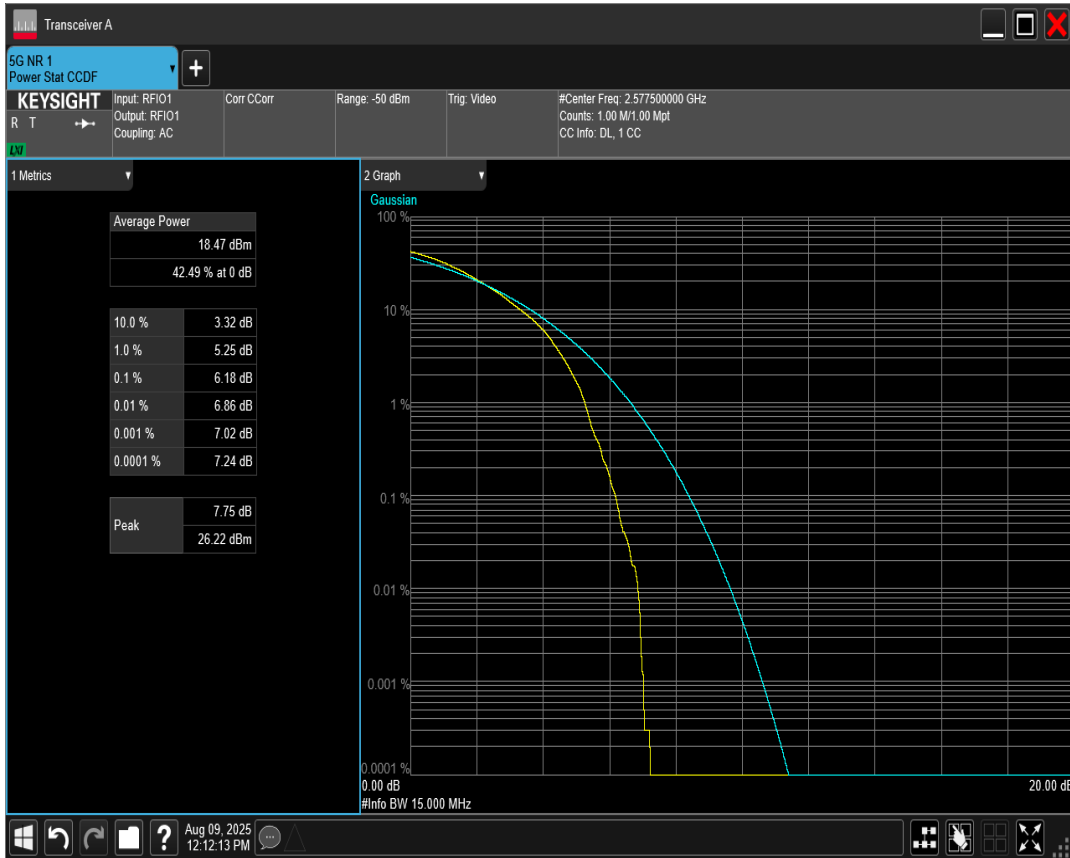
***n38 SCS=30kHz DFT\_QAM256 BW=15MHz Channel=519000 RB=36 @0***



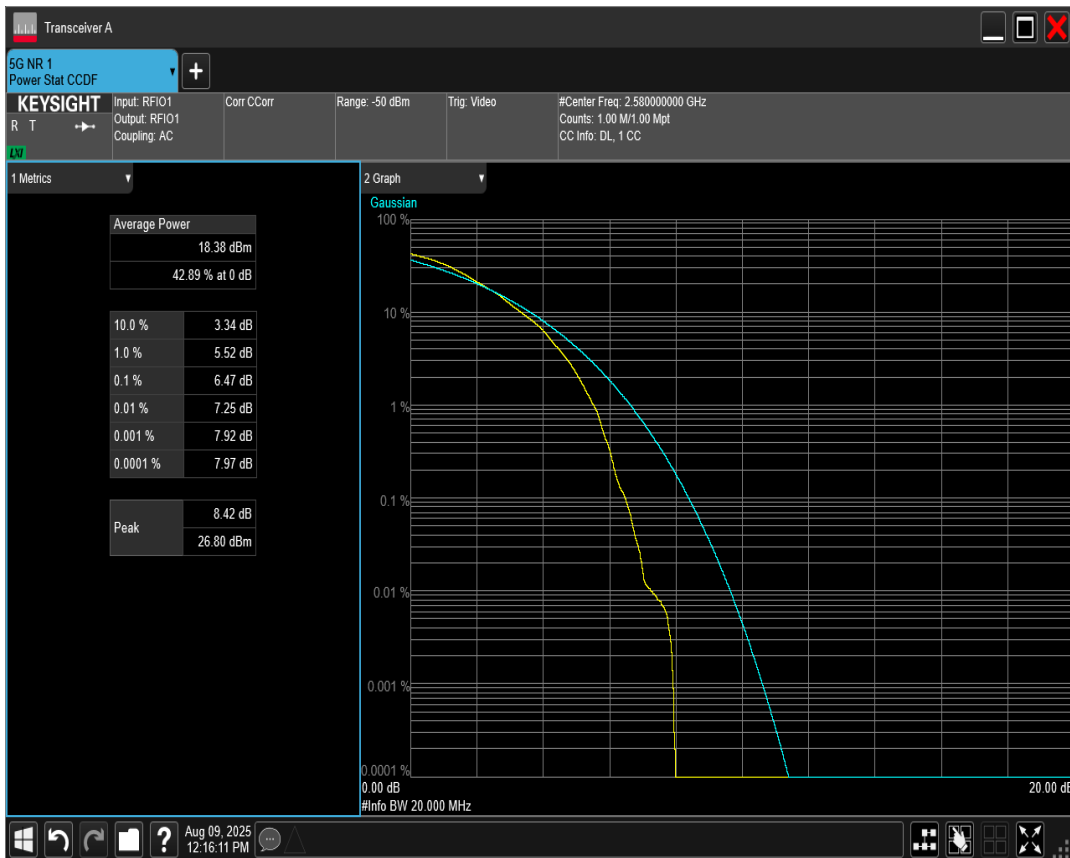
*n38 SCS=30kHz DFT\_QAM64 BW=15MHz Channel=519000 RB=36 @0*



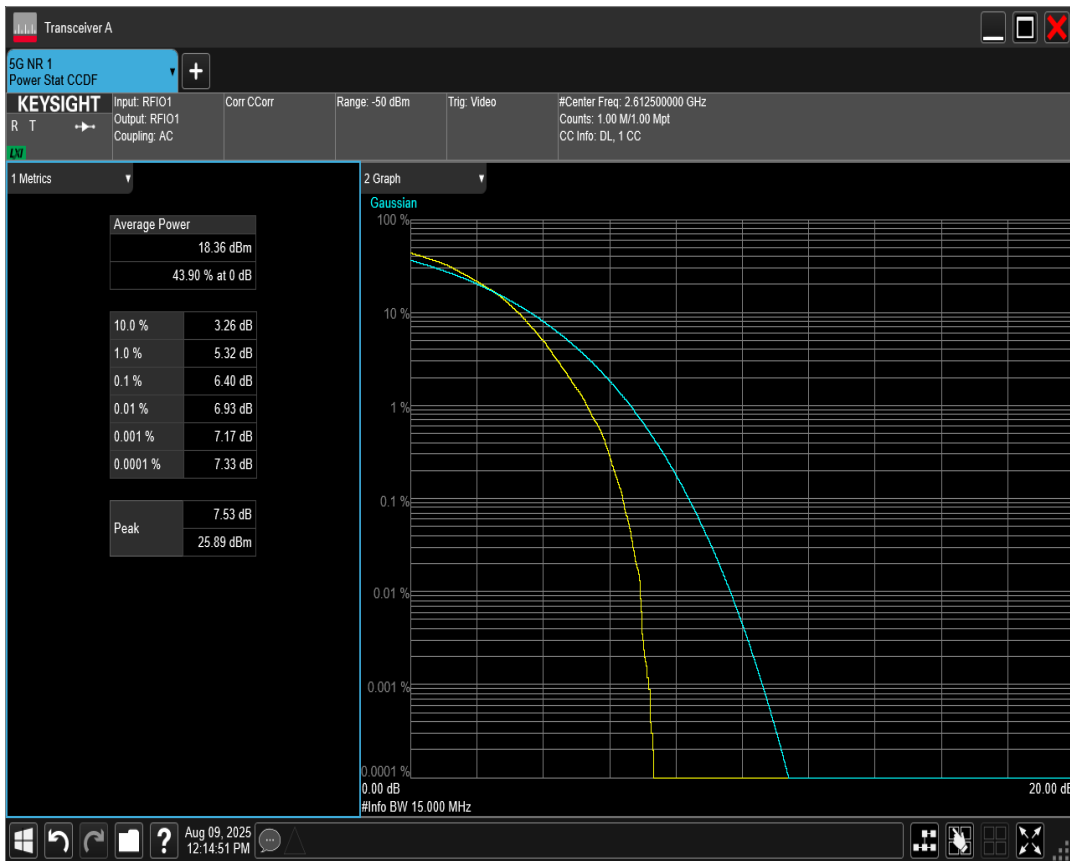
*n38 SCS=30kHz DFT\_QAM64 BW=15MHz Channel=515500 RB=36 @0*



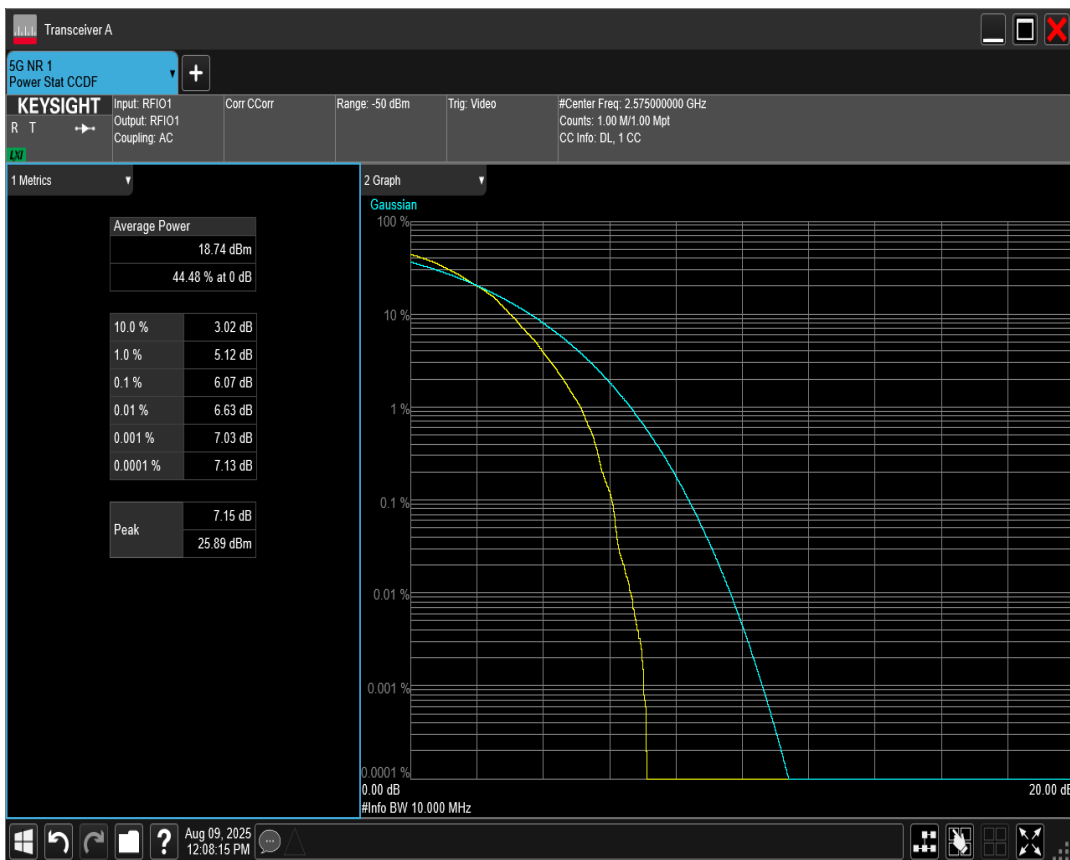
*n38 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=516000 RB=50@0*



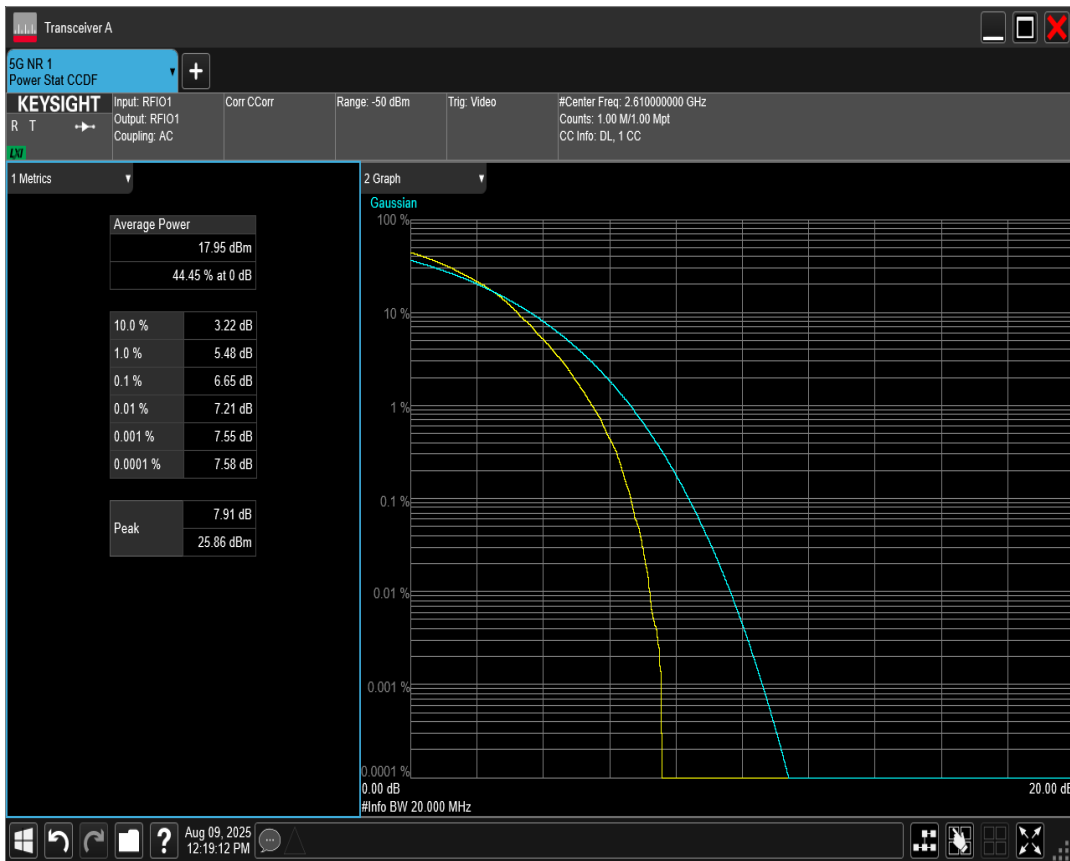
*n38 SCS=30kHz DFT\_QAM64 BW=15MHz Channel=522500 RB=36@0*



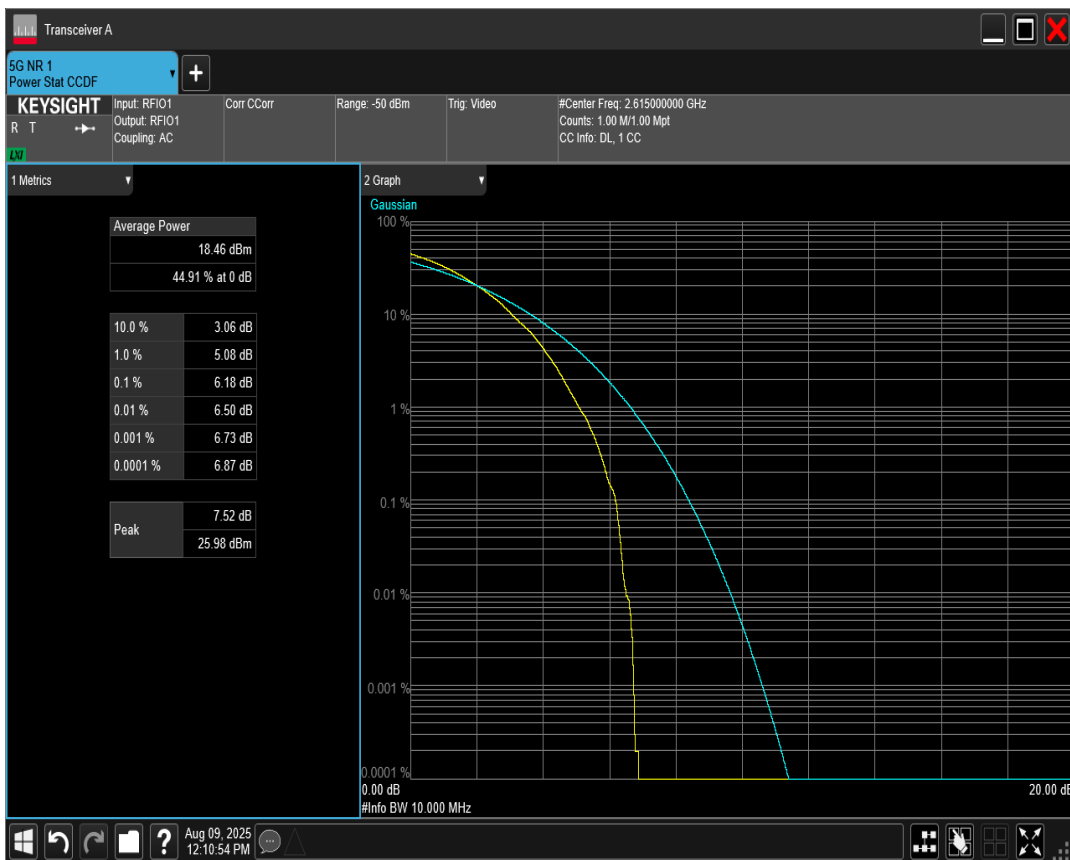
*n38 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=515000 RB=24@0*



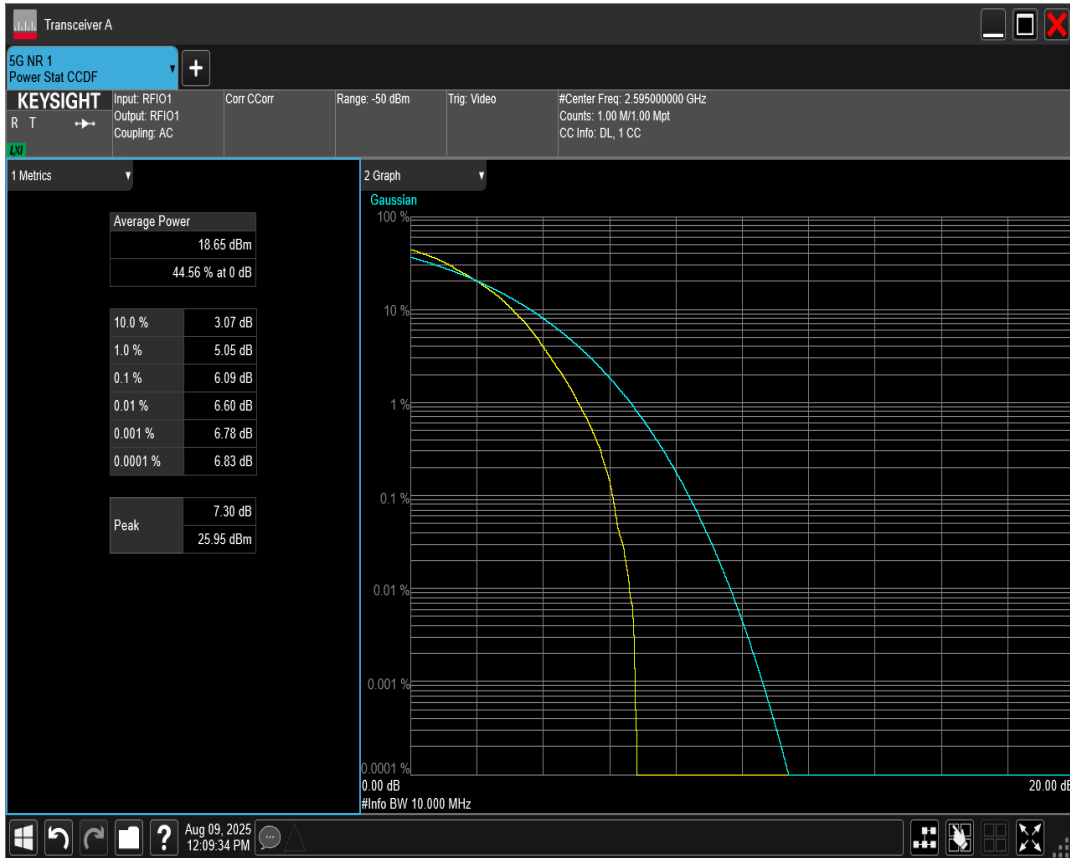
*n38 SCS=30kHz DFT\_QAM256 BW=20MHz Channel=522000 RB=50@0*



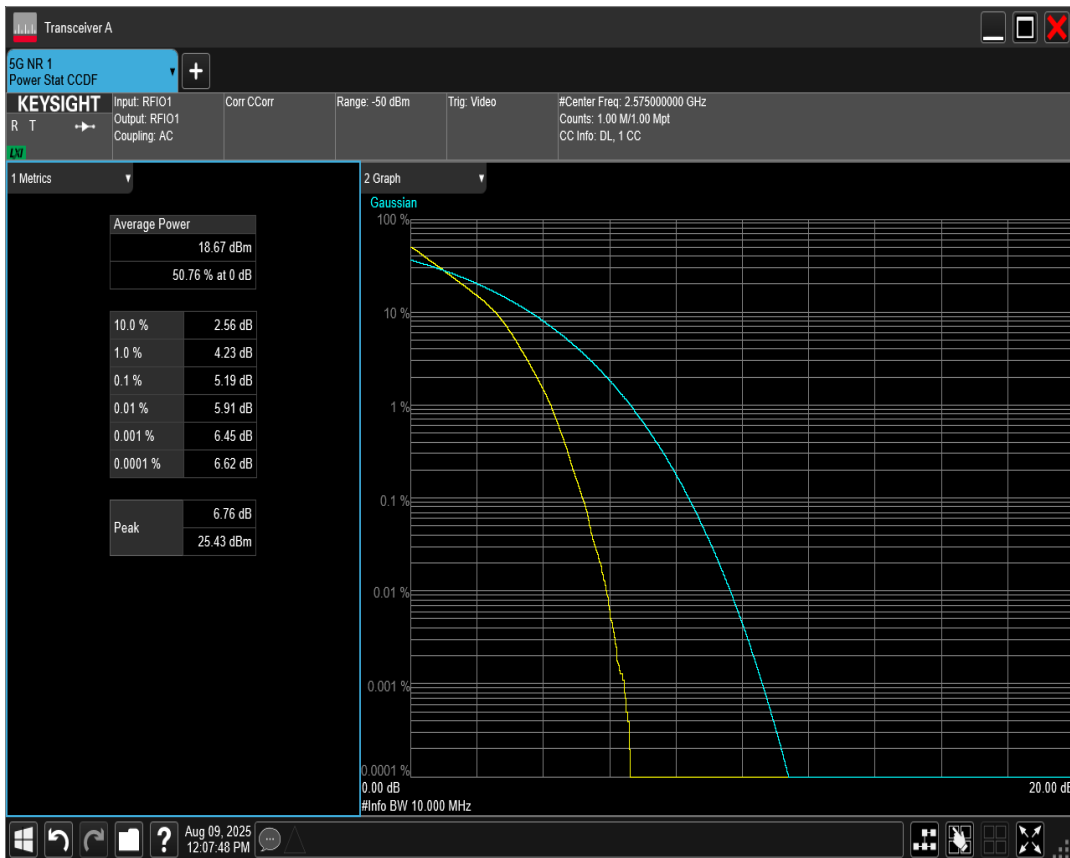
*n38 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=523000 RB=24@0*



*n38 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=519000 RB=24@0*

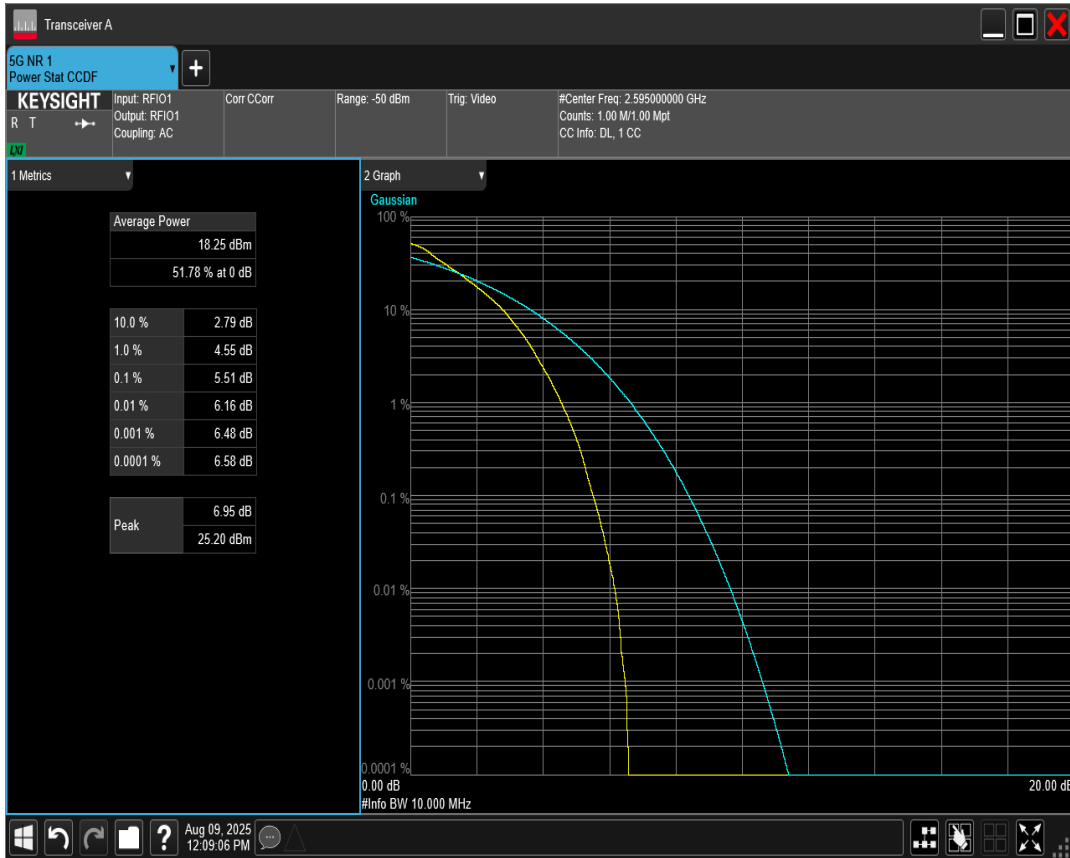


*n38 SCS=30kHz DFT\_QPSK BW=10MHz Channel=515000 RB=24@0*

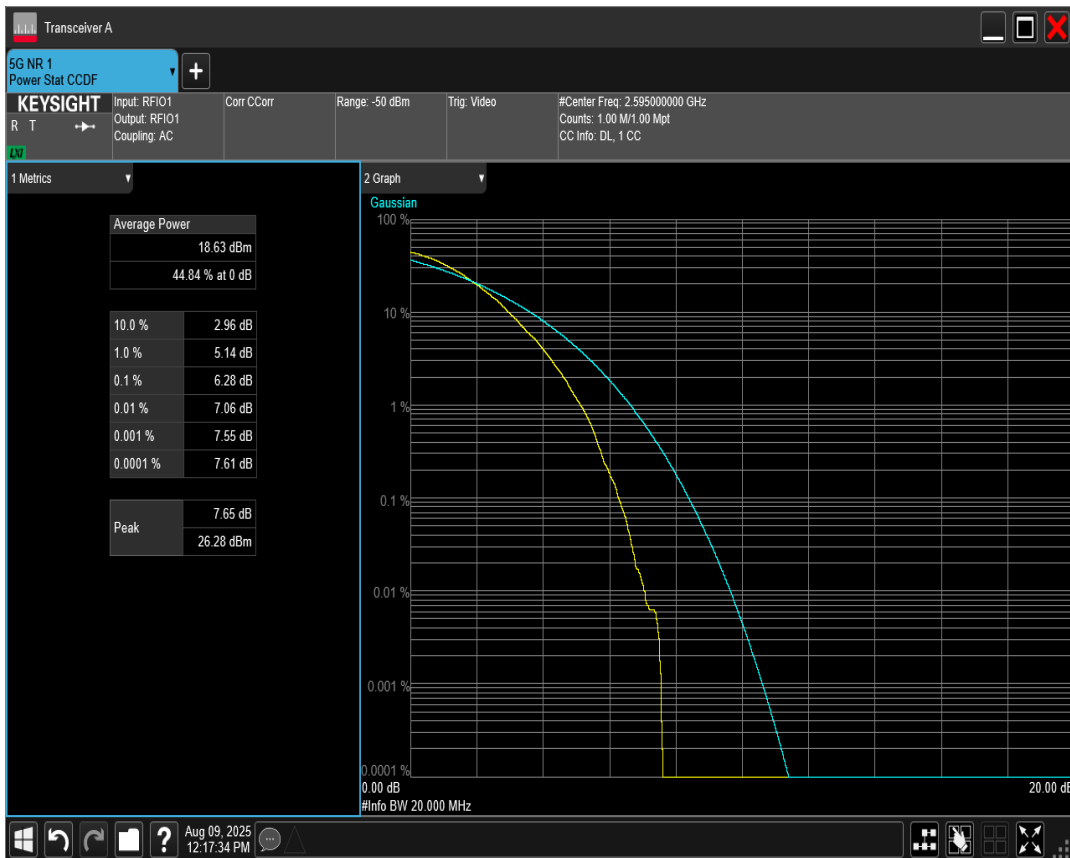


*n38 SCS=30kHz DFT\_QPSK BW=10MHz Channel=519000 RB=24@0*

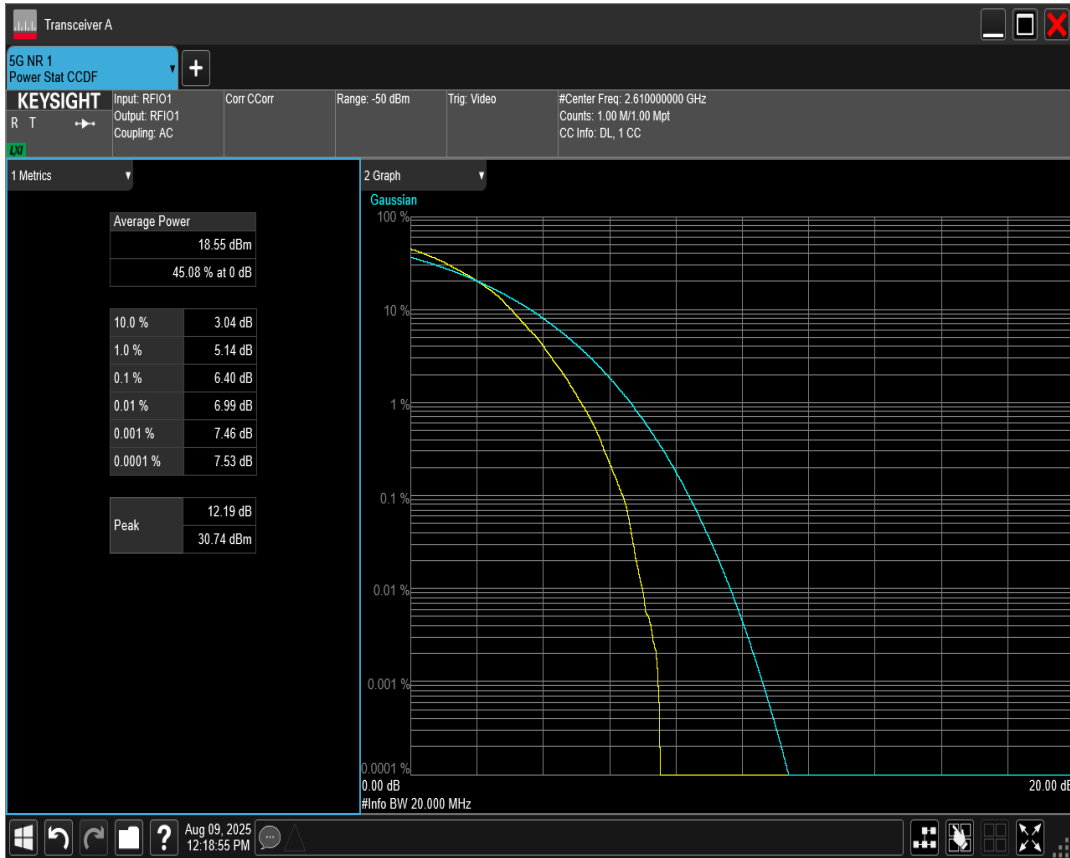




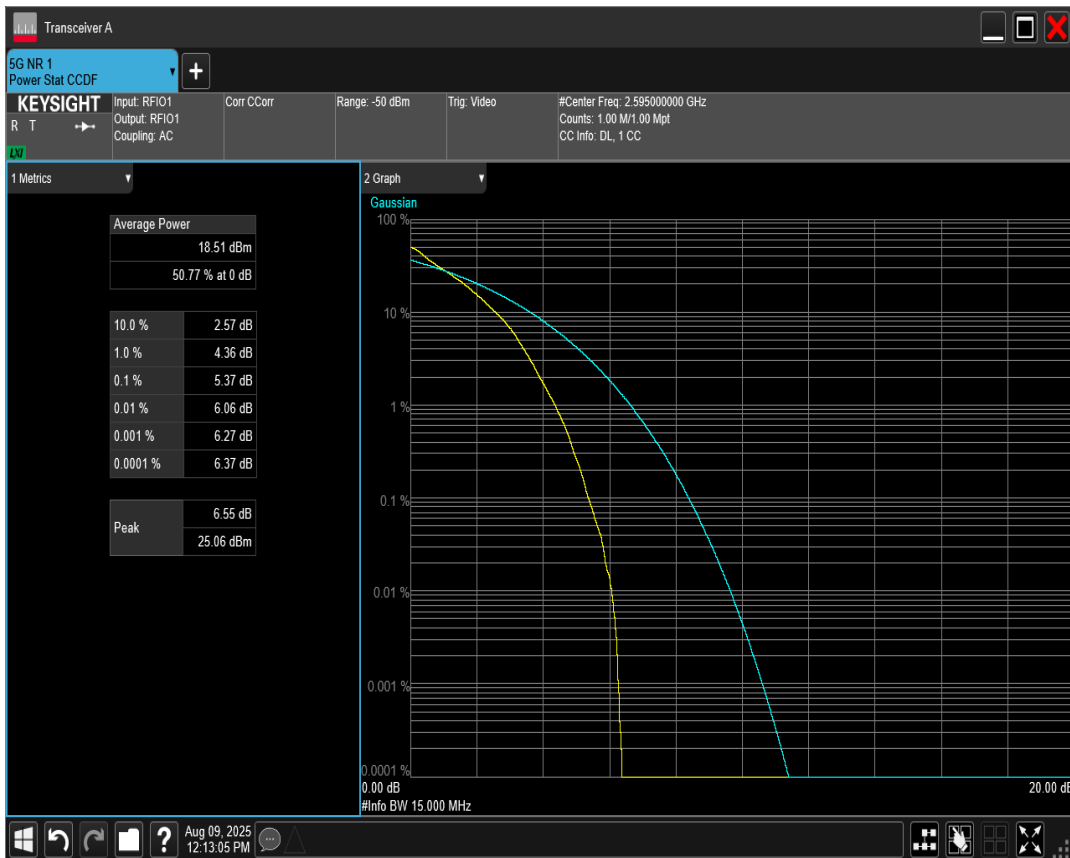
*n38 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=519000 RB=50 @0*



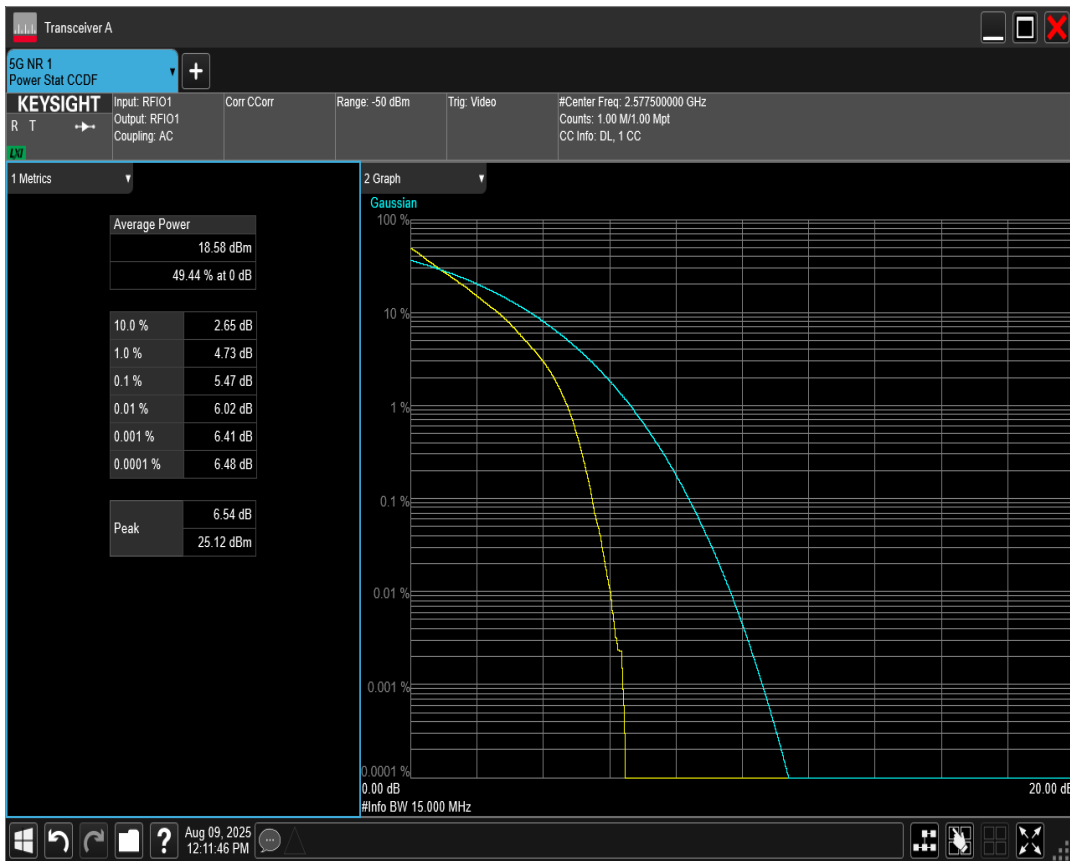
*n38 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=522000 RB=50 @0*



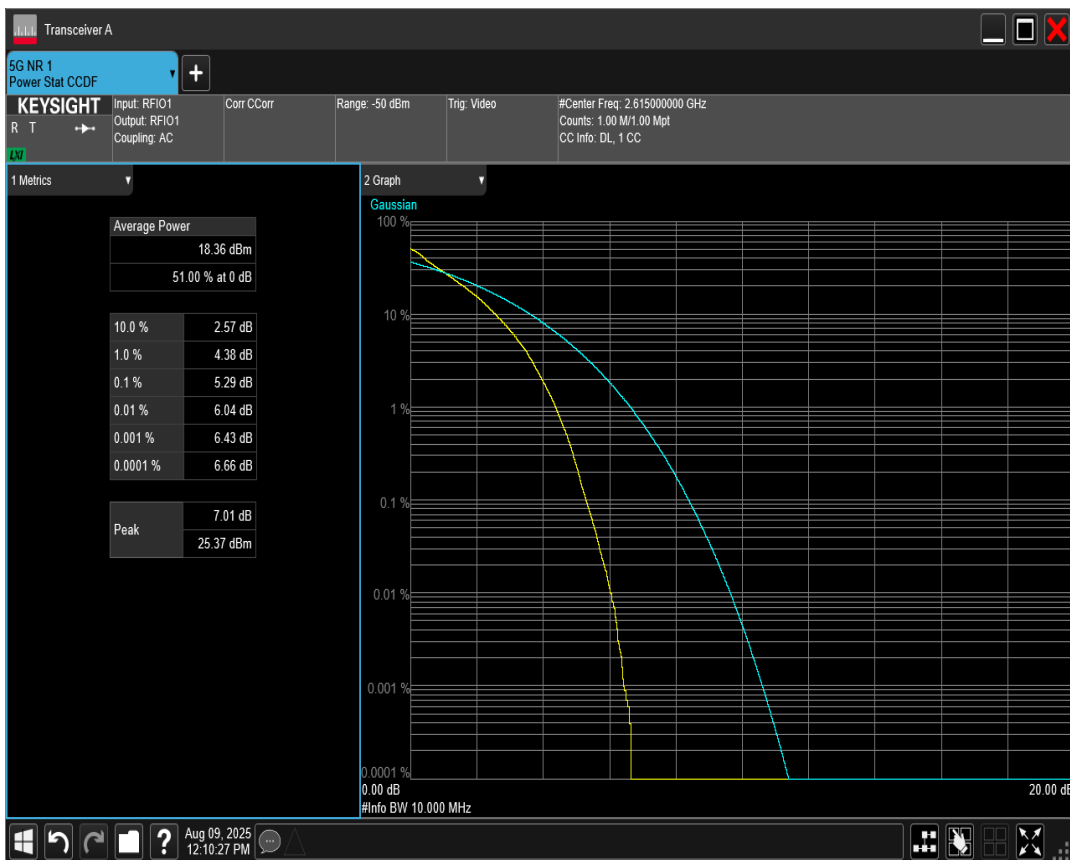
***n38 SCS=30kHz DFT\_QPSK BW=15MHz Channel=519000 RB=36@0***



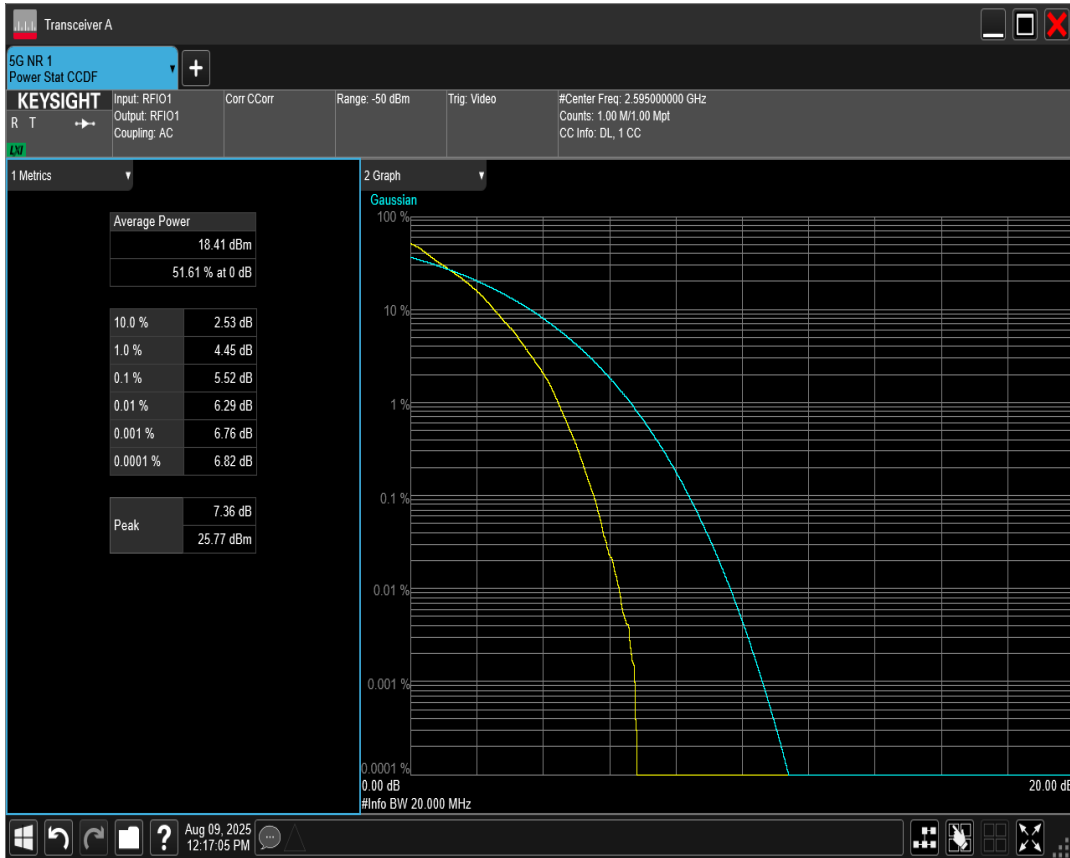
***n38 SCS=30kHz DFT\_QPSK BW=15MHz Channel=515500 RB=36@0***



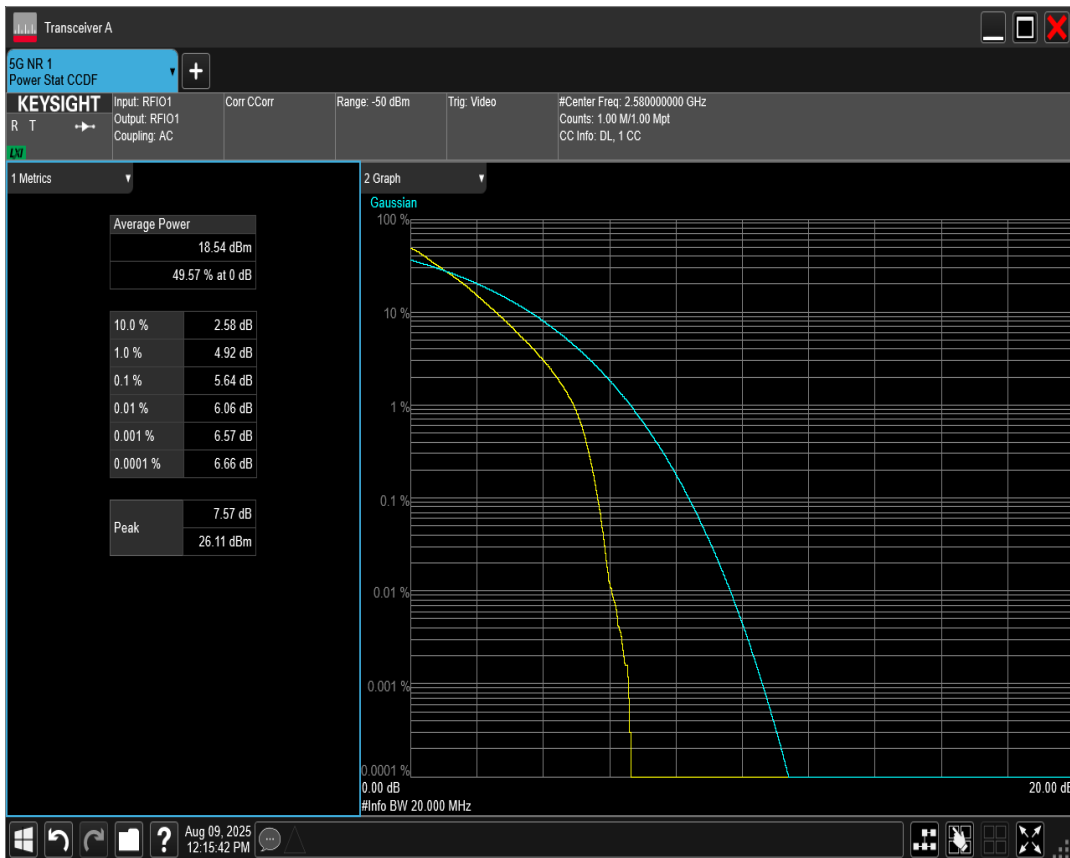
*n38 SCS=30kHz DFT\_QPSK BW=10MHz Channel=523000 RB=24@0*



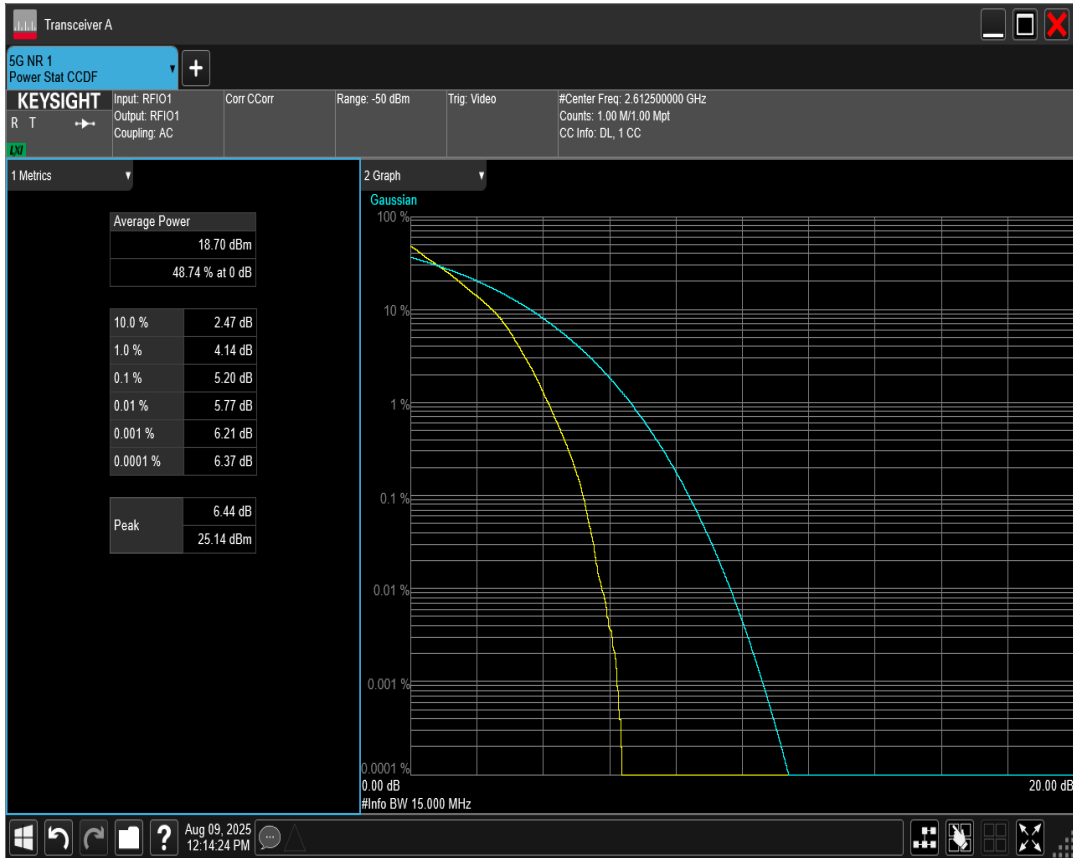
*n38 SCS=30kHz DFT\_QPSK BW=20MHz Channel=519000 RB=50@0*



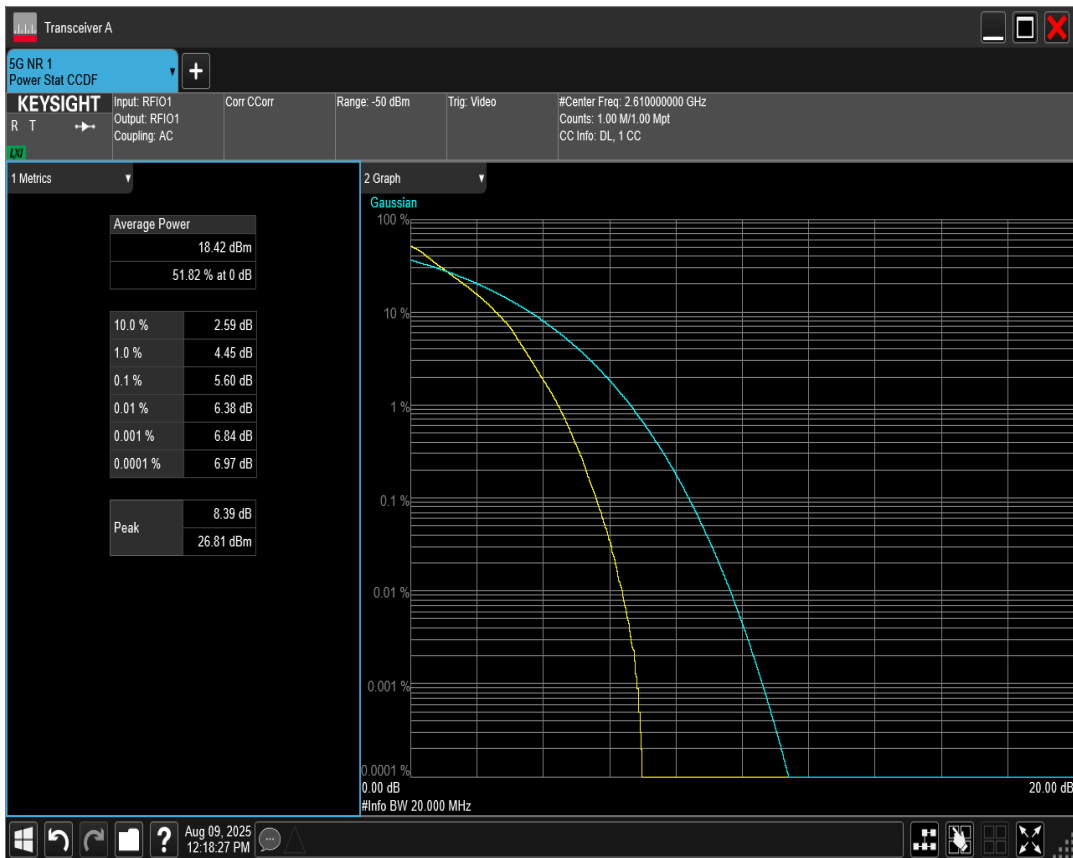
***n38 SCS=30kHz DFT\_QPSK BW=20MHz Channel=516000 RB=50@0***



***n38 SCS=30kHz DFT\_QPSK BW=15MHz Channel=522500 RB=36@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	9.020	PASS
n38	30	10	519000	24@0	DFT_QPSK	8.560	9.050	PASS
n38	30	10	519000	24@0	DFT_QAM16	8.590	8.990	PASS
n38	30	10	519000	24@0	DFT_QAM64	8.550	8.980	PASS
n38	30	10	519000	24@0	DFT_QAM256	8.570	8.990	PASS
n38	30	15	519000	36@0	DFT_BPSK	13.420	13.220	PASS
n38	30	15	519000	36@0	DFT_QPSK	13.550	13.180	PASS
n38	30	15	519000	36@0	DFT_QAM16	13.430	13.270	PASS
n38	30	15	519000	36@0	DFT_QAM64	13.400	13.220	PASS
n38	30	15	519000	36@0	DFT_QAM256	13.390	13.320	PASS
n38	30	20	519000	50@0	DFT_BPSK	18.060	18.340	PASS
n38	30	20	519000	50@0	DFT_QPSK	18.030	18.200	PASS
n38	30	20	519000	50@0	DFT_QAM16	18.090	18.220	PASS
n38	30	20	519000	50@0	DFT_QAM64	18.010	18.220	PASS
n38	30	20	519000	50@0	DFT_QAM256	17.980	18.250	PASS

n38 SCS=30kHz DFT\_BPSK BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT\_BPSK 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=20MHz Channel=519000 RB=50@0**



**n38 SCS=30kHz DFT\_QAM16 BW=15MHz Channel=519000 RB=36@0**



**n38 SCS=30kHz DFT\_QAM16 BW=10MHz Channel=519000 RB=24@0**





**n38 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=519000 RB=24@0**



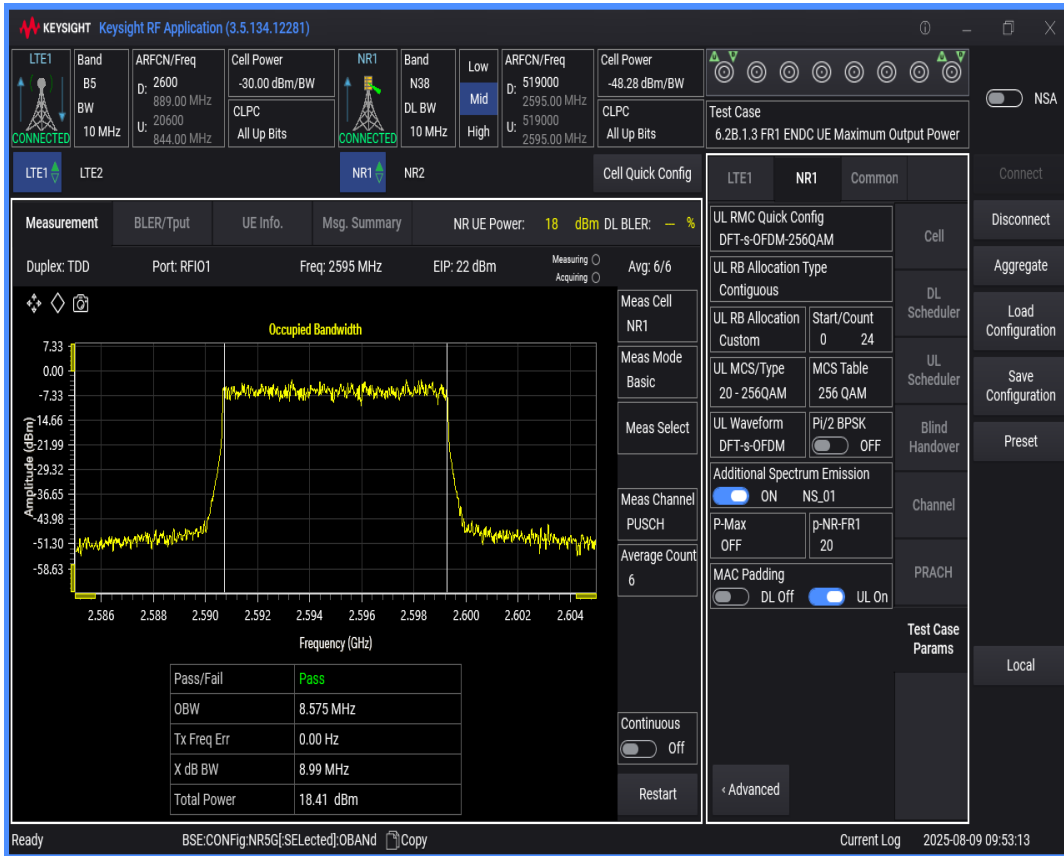
**n38 SCS=30kHz DFT\_QAM64 BW=15MHz Channel=519000 RB=36@0**



**n38 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=519000 RB=50@0**



**n38 SCS=30kHz DFT\_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\_QPSK BW=20MHz Channel=519000 RB=50@0**



**n38 SCS=30kHz DFT\_QPSK BW=15MHz Channel=519000 RB=36@0**



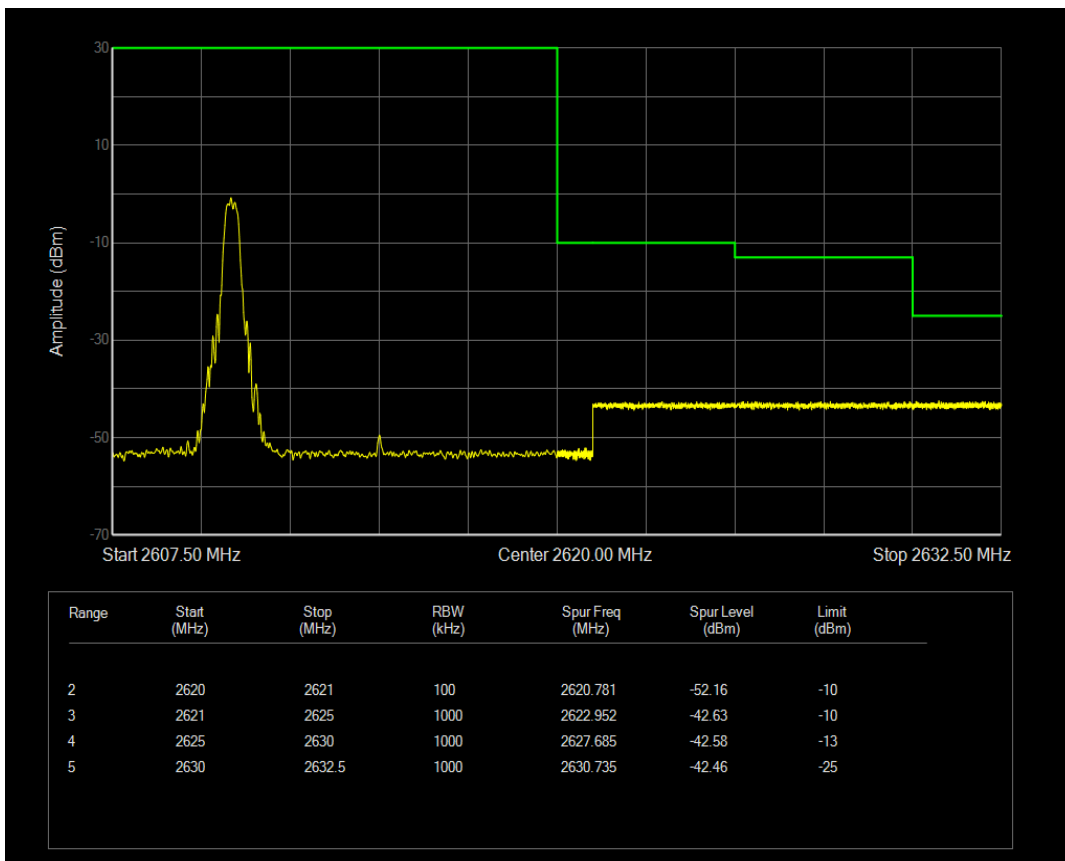
**n38 SCS=30kHz DFT\_QPSK BW=10MHz Channel=519000 RB=24@0**



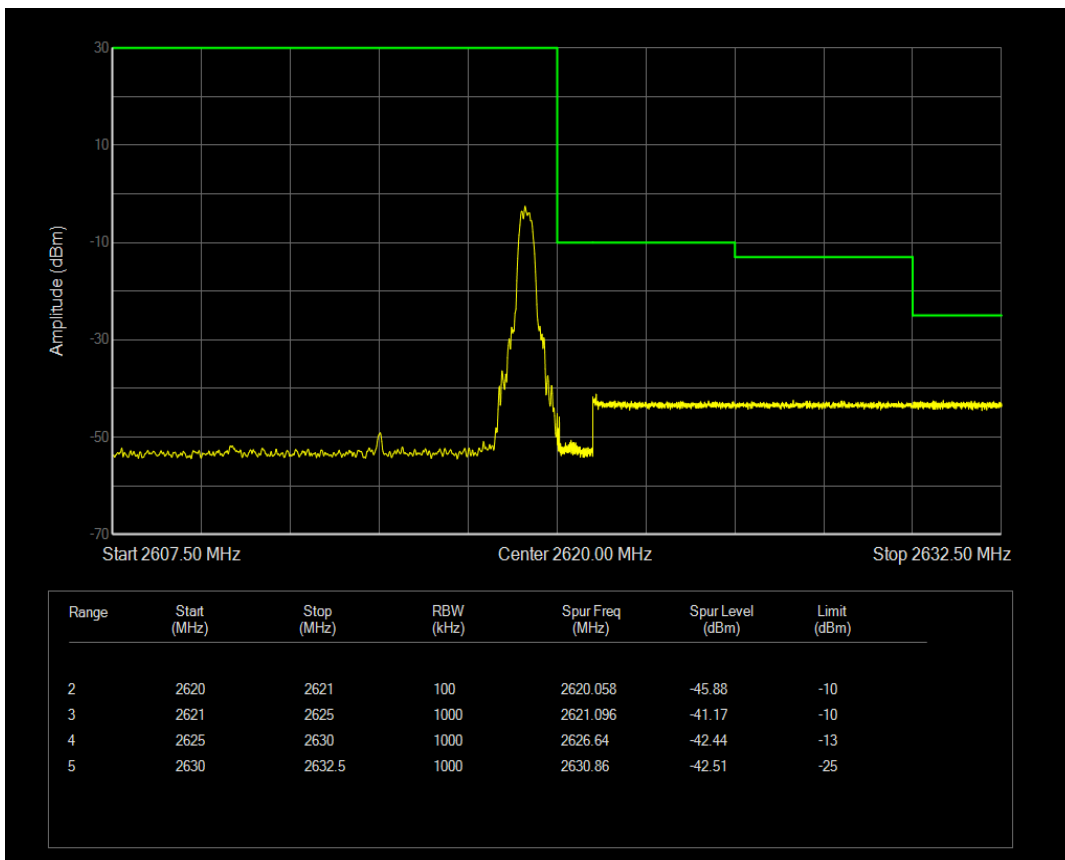
## 5 Band edge for EN-DC

<b>Band</b>	<b>SCS (kHz)</b>	<b>Bandwidth (MHz)</b>	<b>UL Channel</b>	<b>RB Allocation</b>	<b>Modulation</b>	<b>Spur Freq (MHz)</b>	<b>Spur Level (dBm)</b>	<b>Limit (dBm)</b>	<b>Verdict</b>
n38	30	10	515000	24@0	CP_QPSK	2559.27	-41.70	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	2559.99	-42.52	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	2557.56	-42.91	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	2632.27	-41.85	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	2630.74	-42.46	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	2630.86	-42.51	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	2554.94	-42.36	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	2554.04	-42.81	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	2551.34	-43.01	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	2635.10	-42.04	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	2635.07	-42.39	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	2638.41	-42.48	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	2549.11	-42.50	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	2548.28	-42.68	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	2545.84	-42.72	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	2641.29	-42.06	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	2640.67	-42.54	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	2644.67	-42.52	-25	PASS

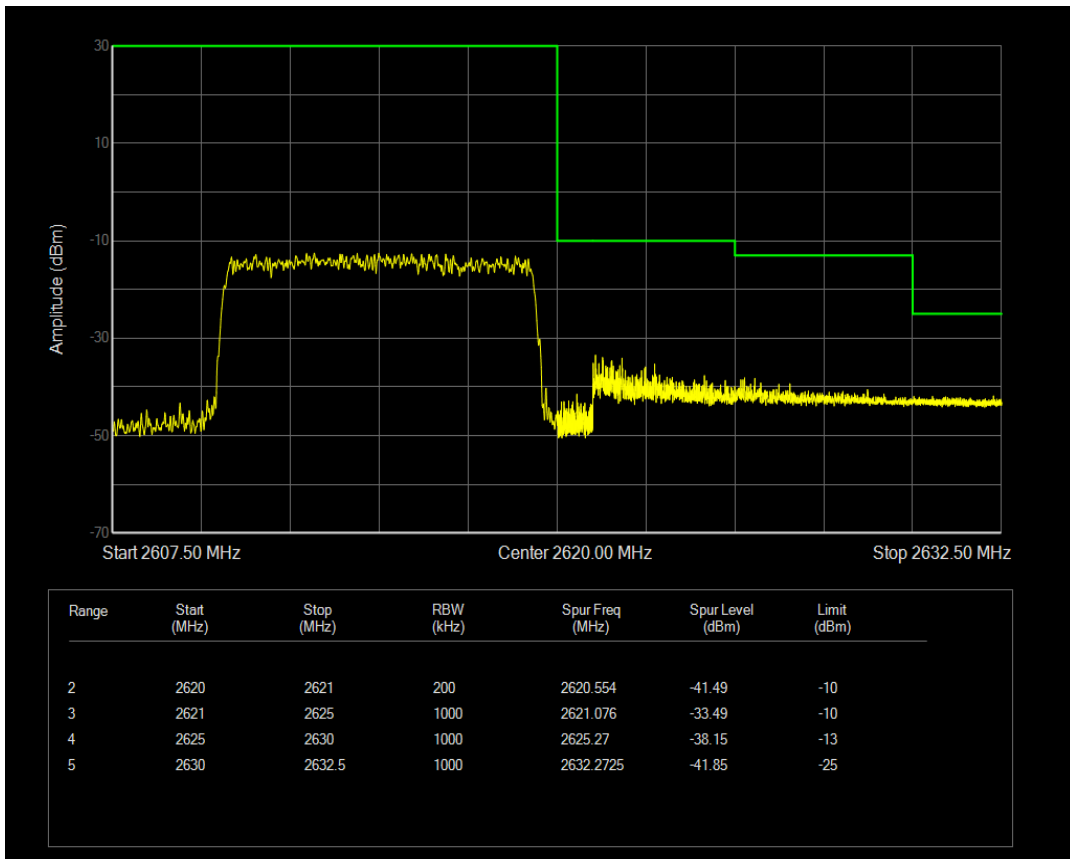
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=523000 RB=1@0**



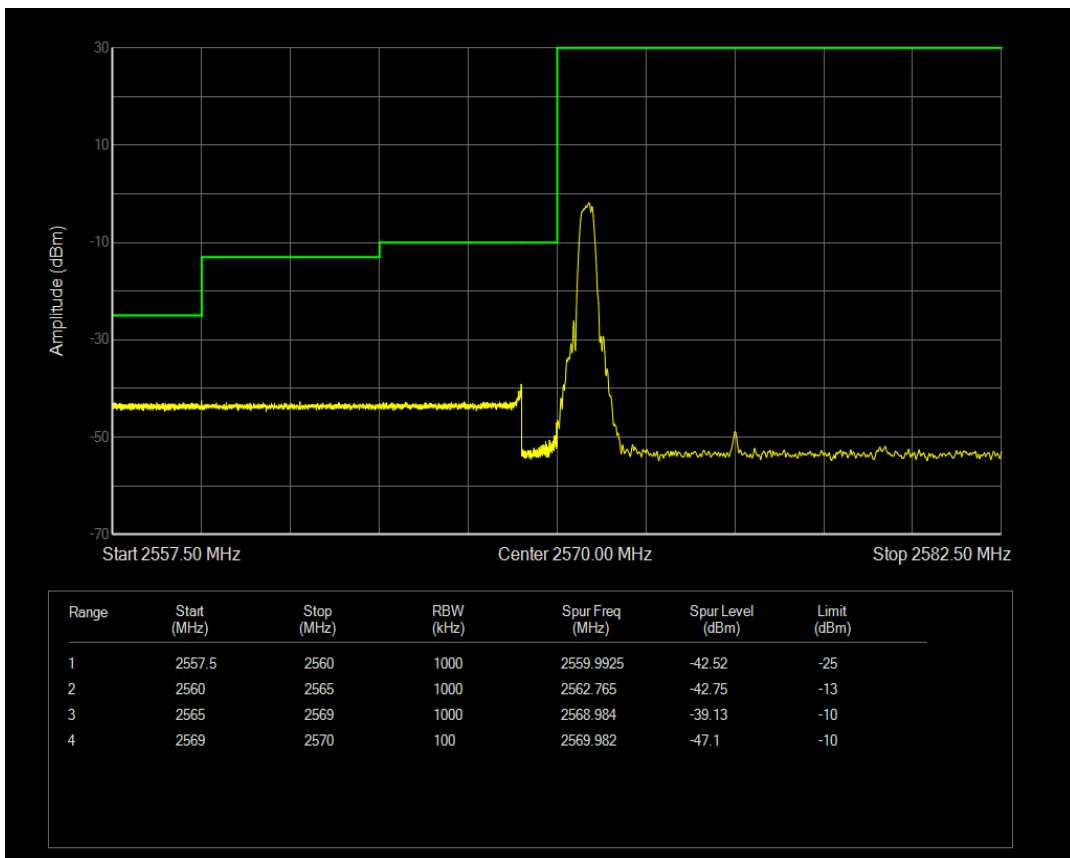
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=523000 RB=1@23**



**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=523000 RB=24@0**

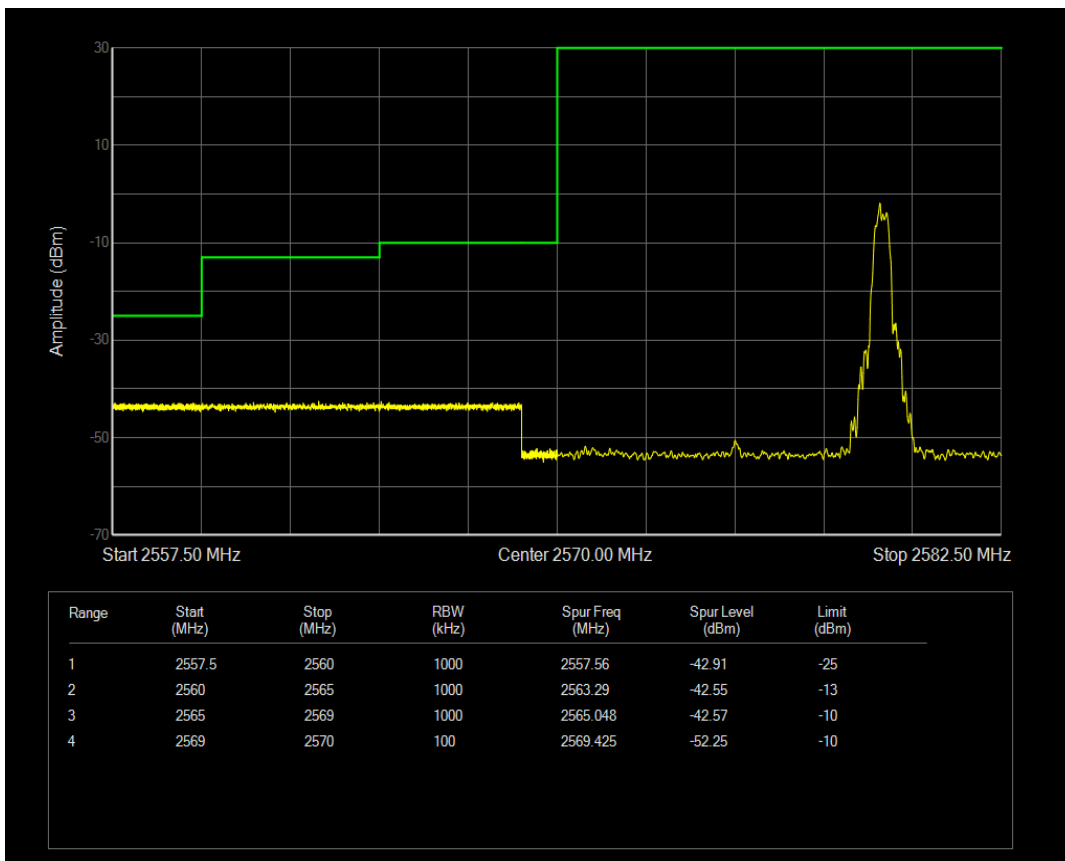


**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=515000 RB=1@0**

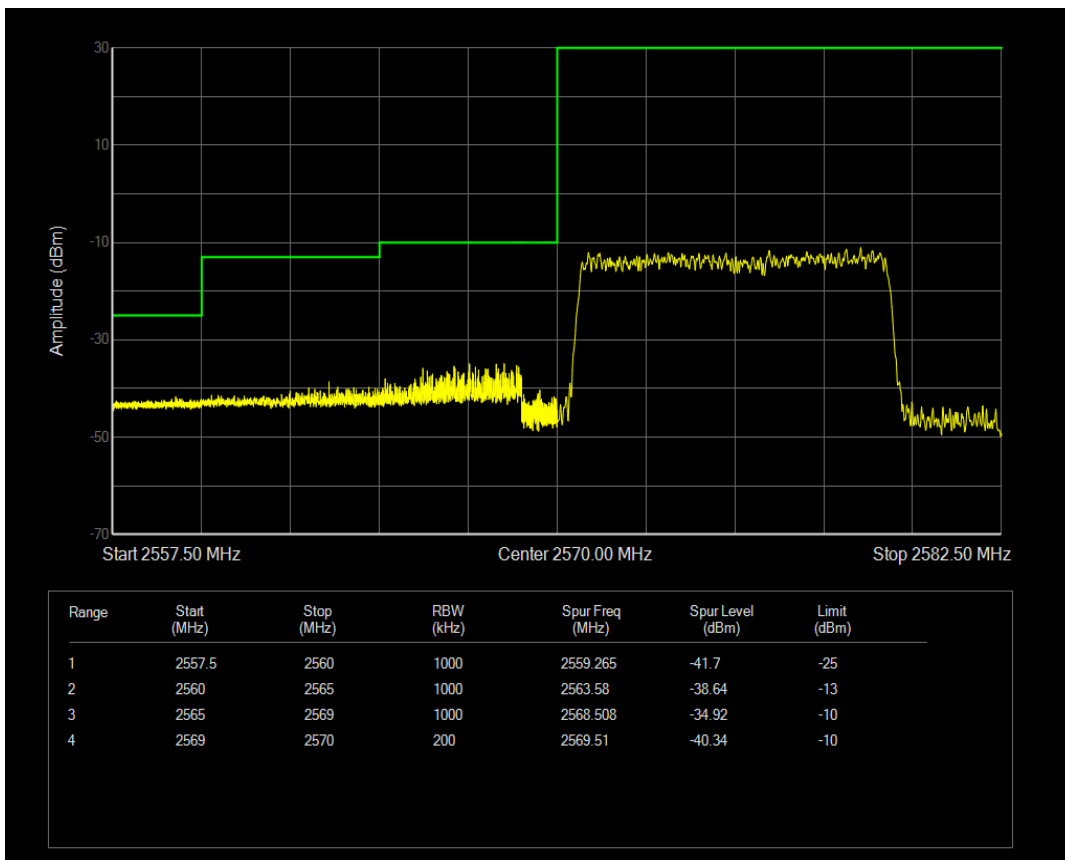


**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=515000 RB=1@23**

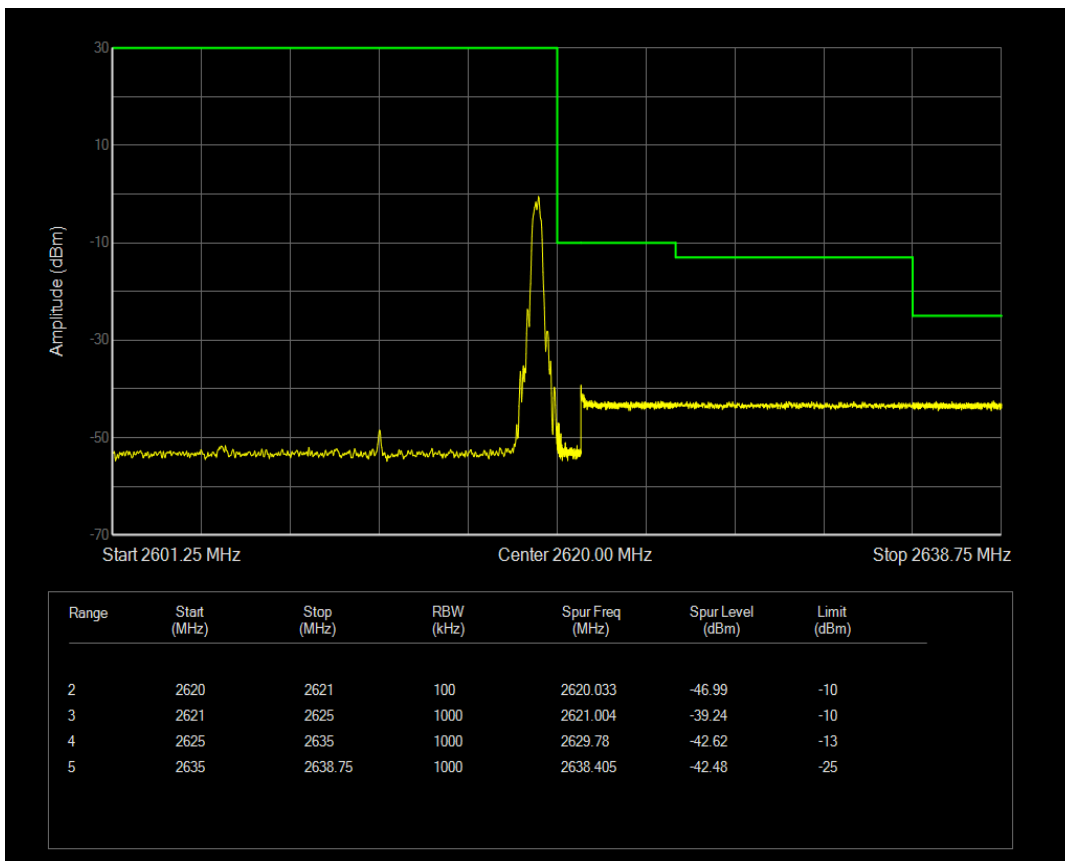




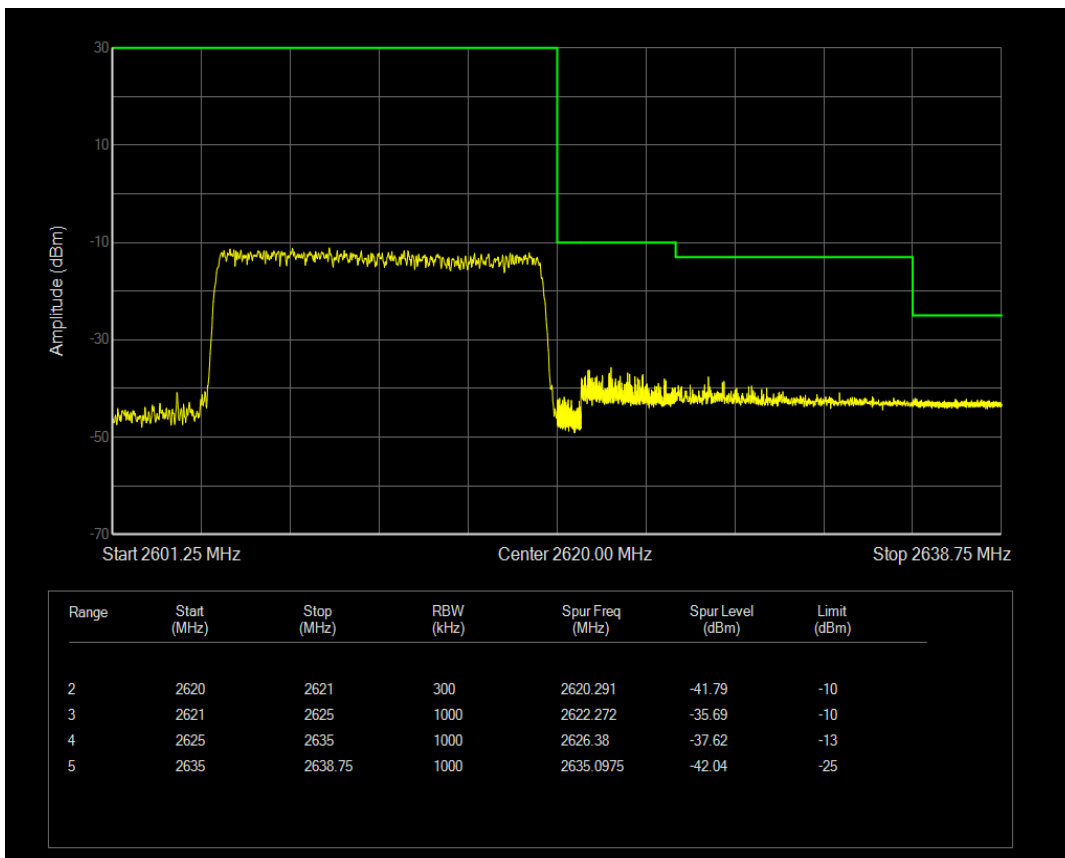
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=515000 RB=24@0**



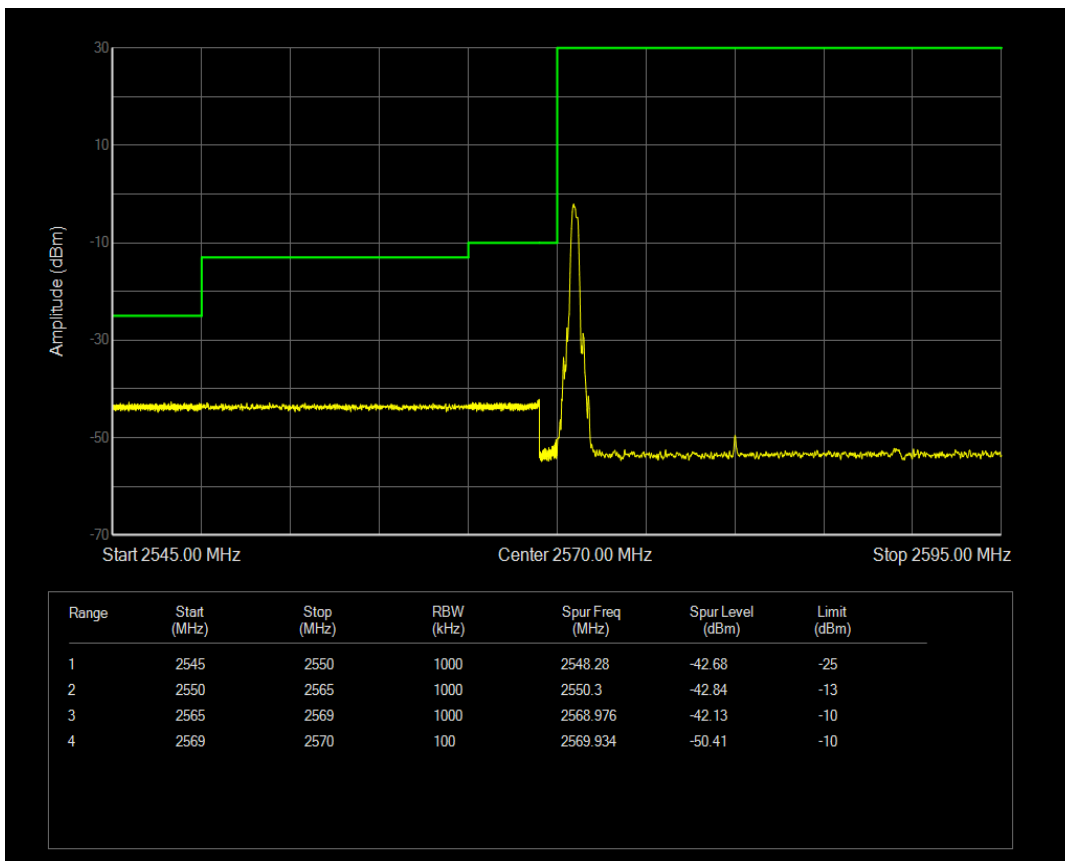
**n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=522500 RB=1@37**



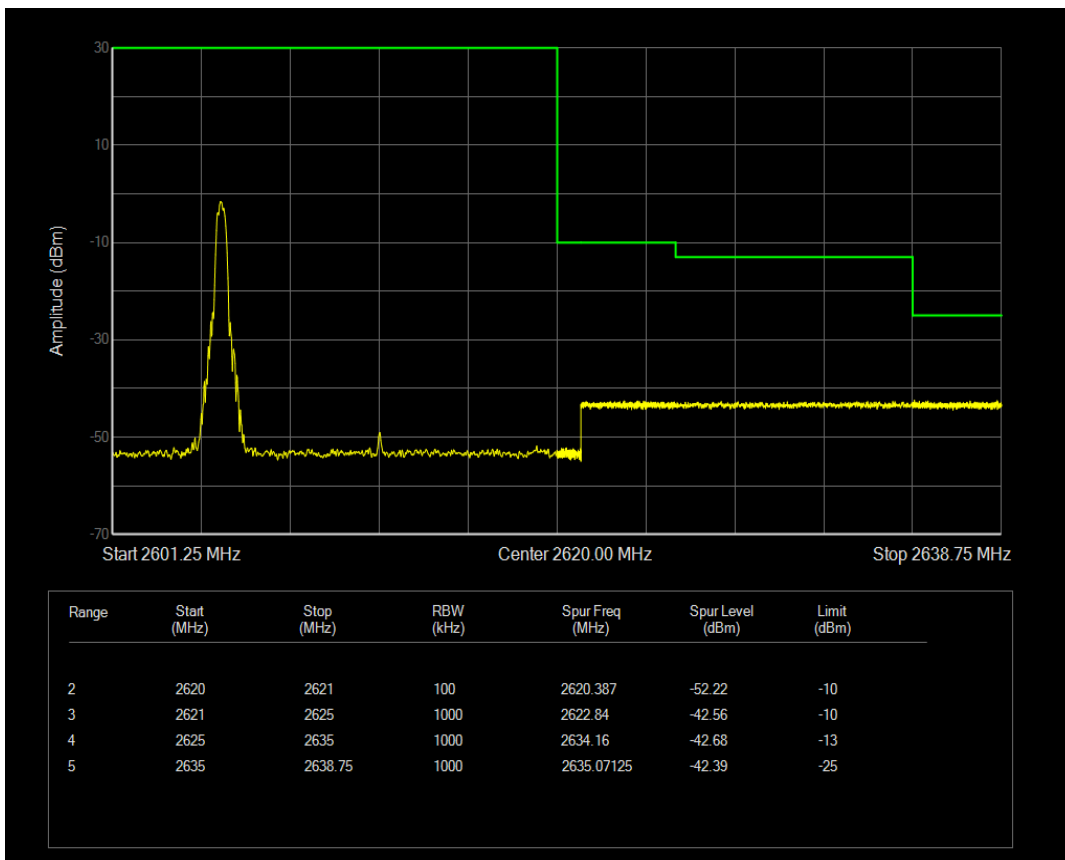
**n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=522500 RB=38@0**



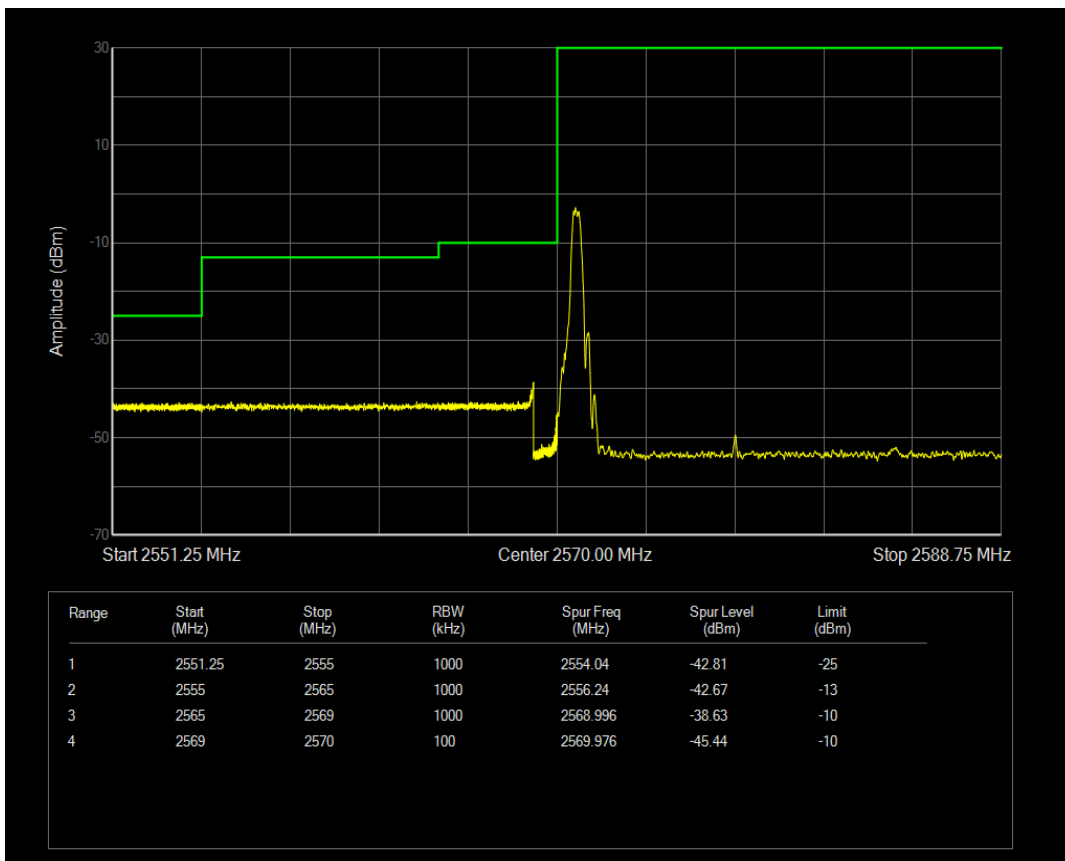
**n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=516000 RB=1@0**



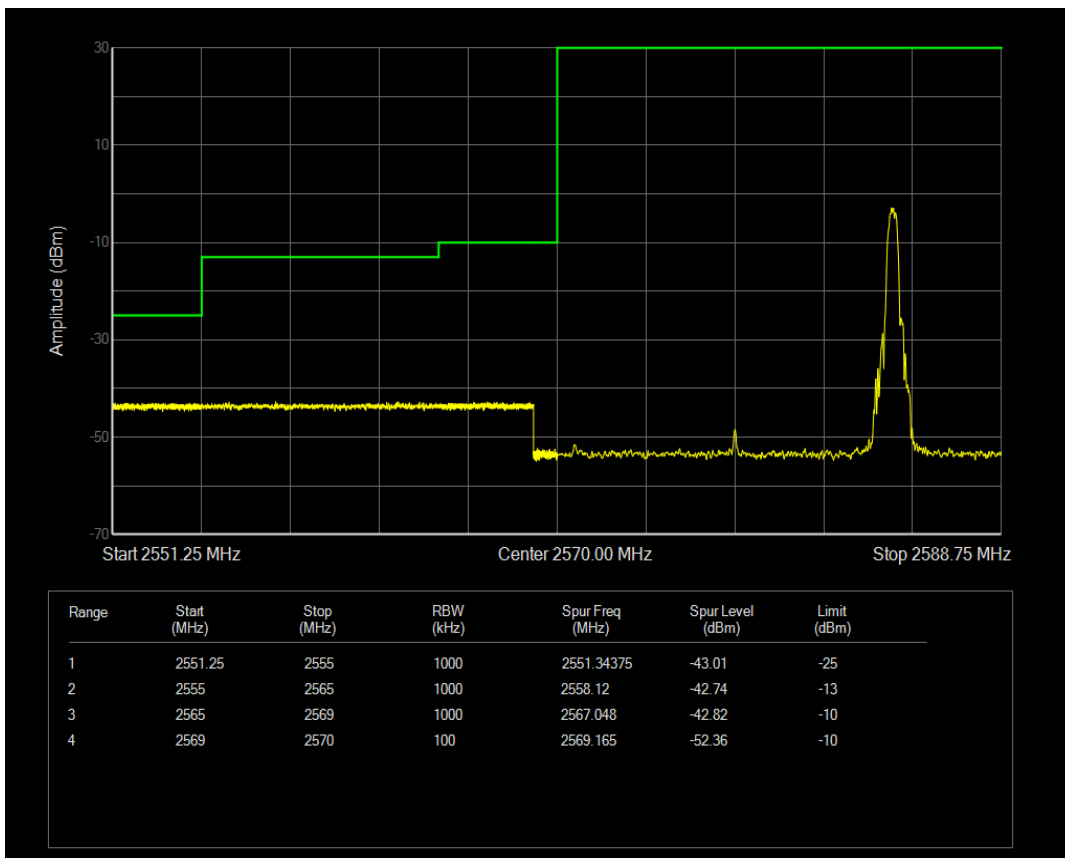
**n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=522500 RB=1 @0**



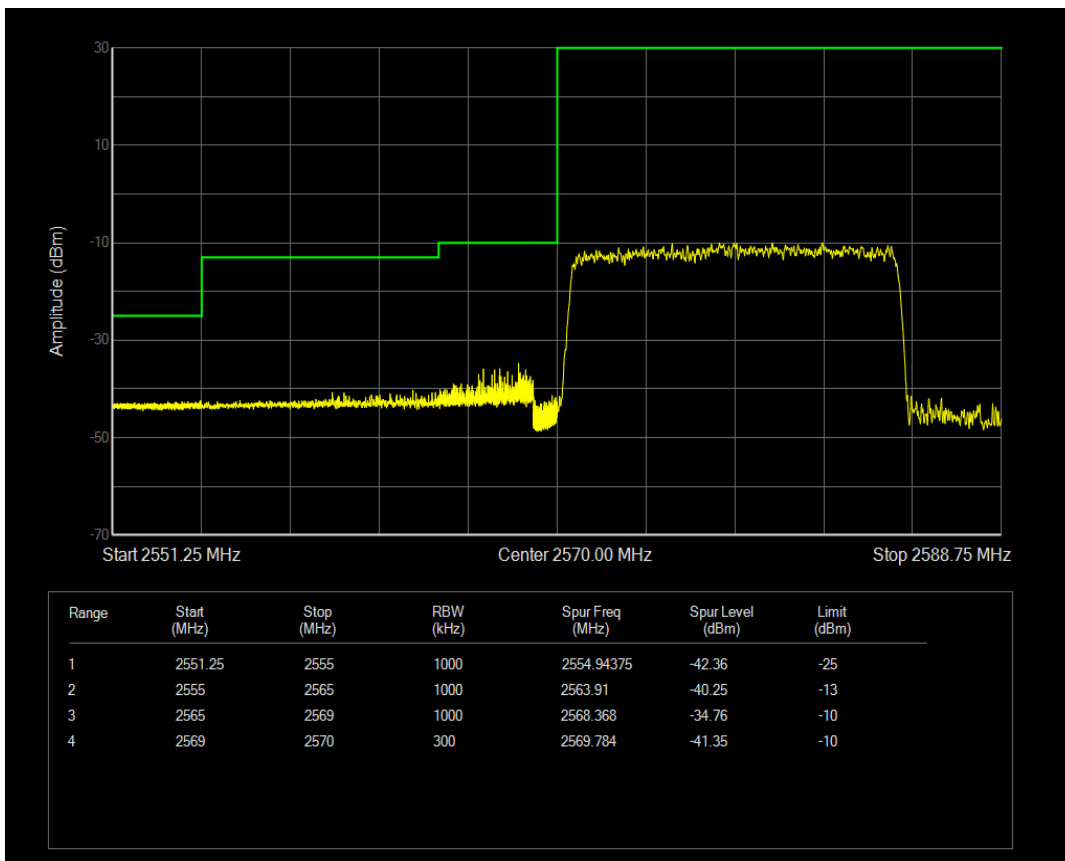
**n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=515500 RB=1 @0**



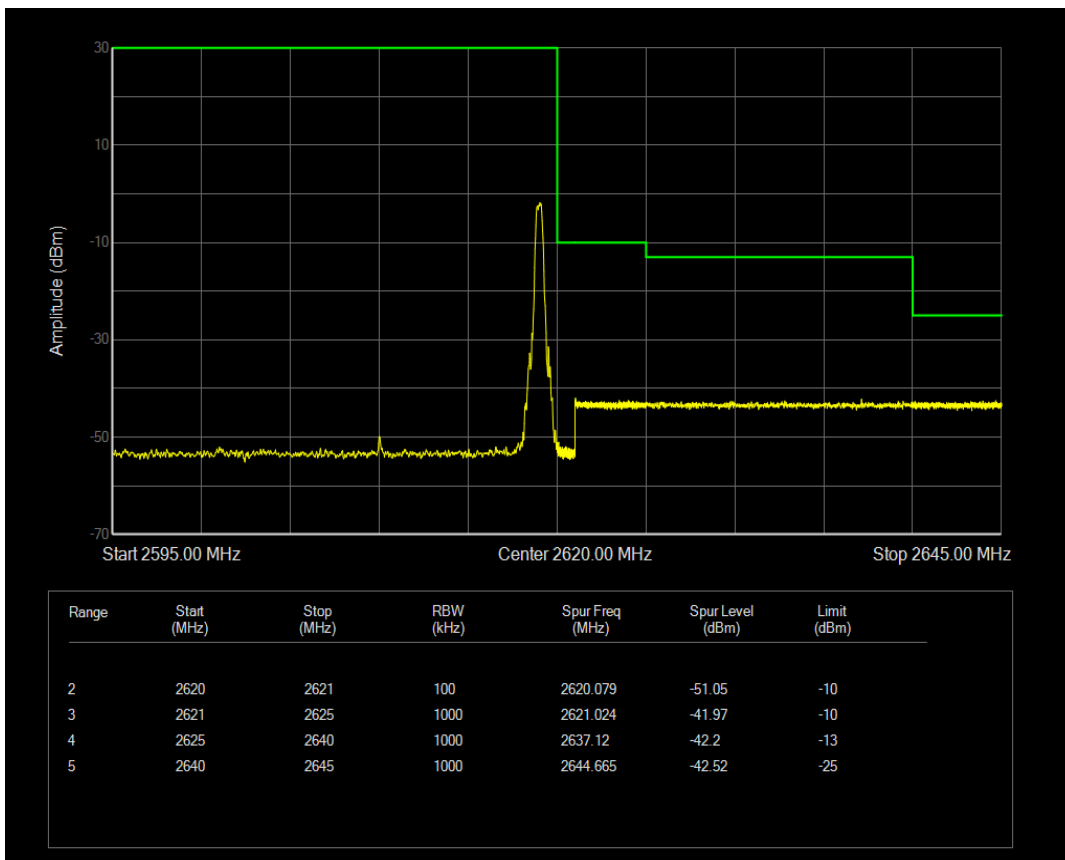
**n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=515500 RB=1@37**



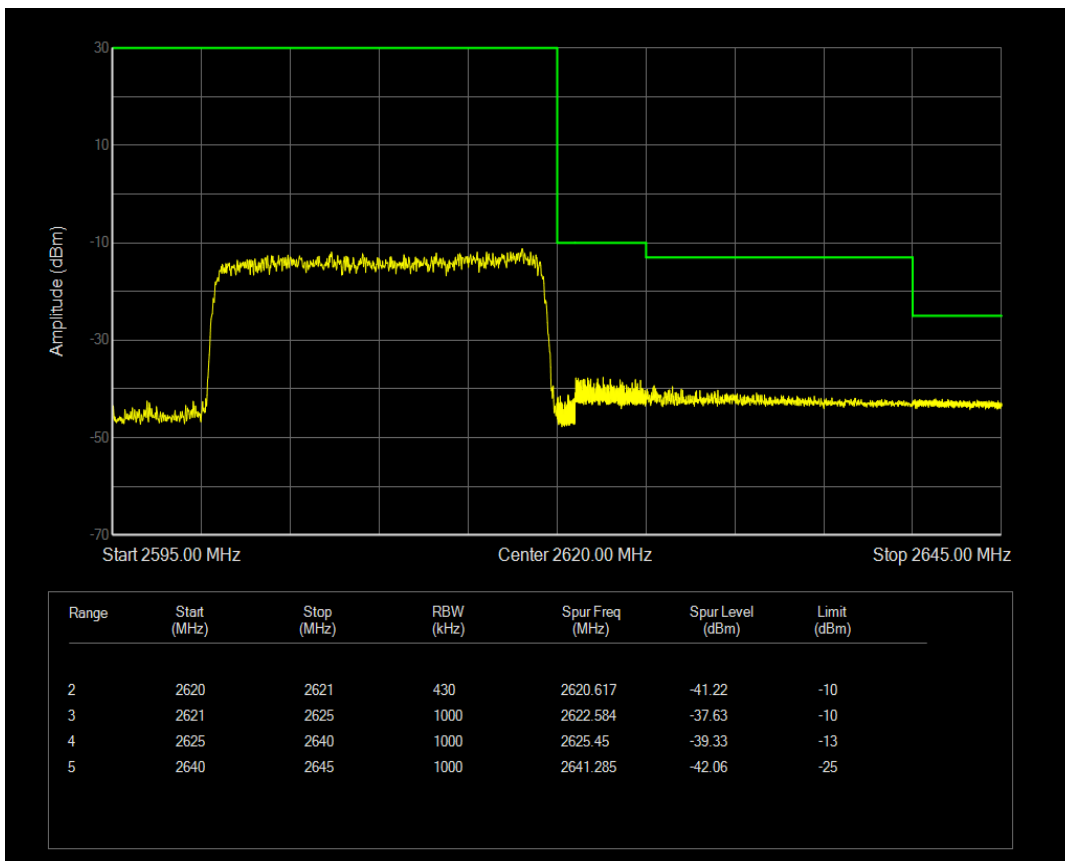
**n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=515500 RB=38@0**



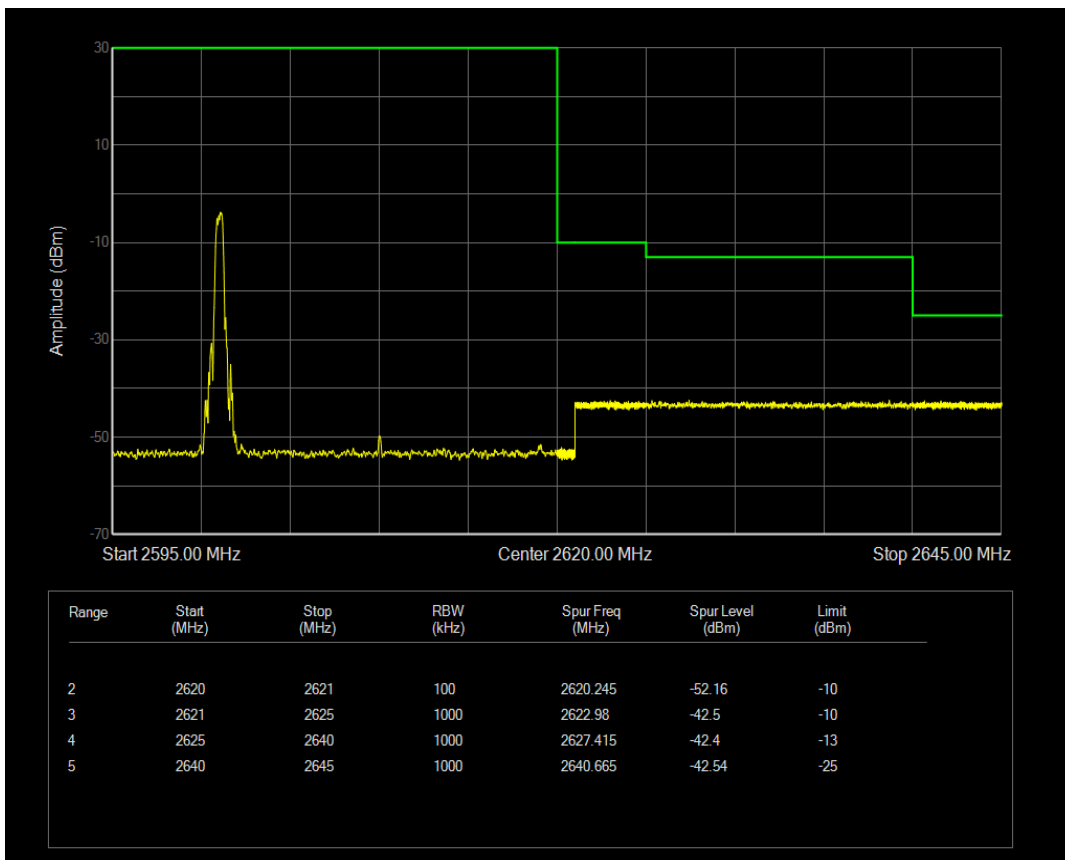
***n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=522000 RB=1 @50***



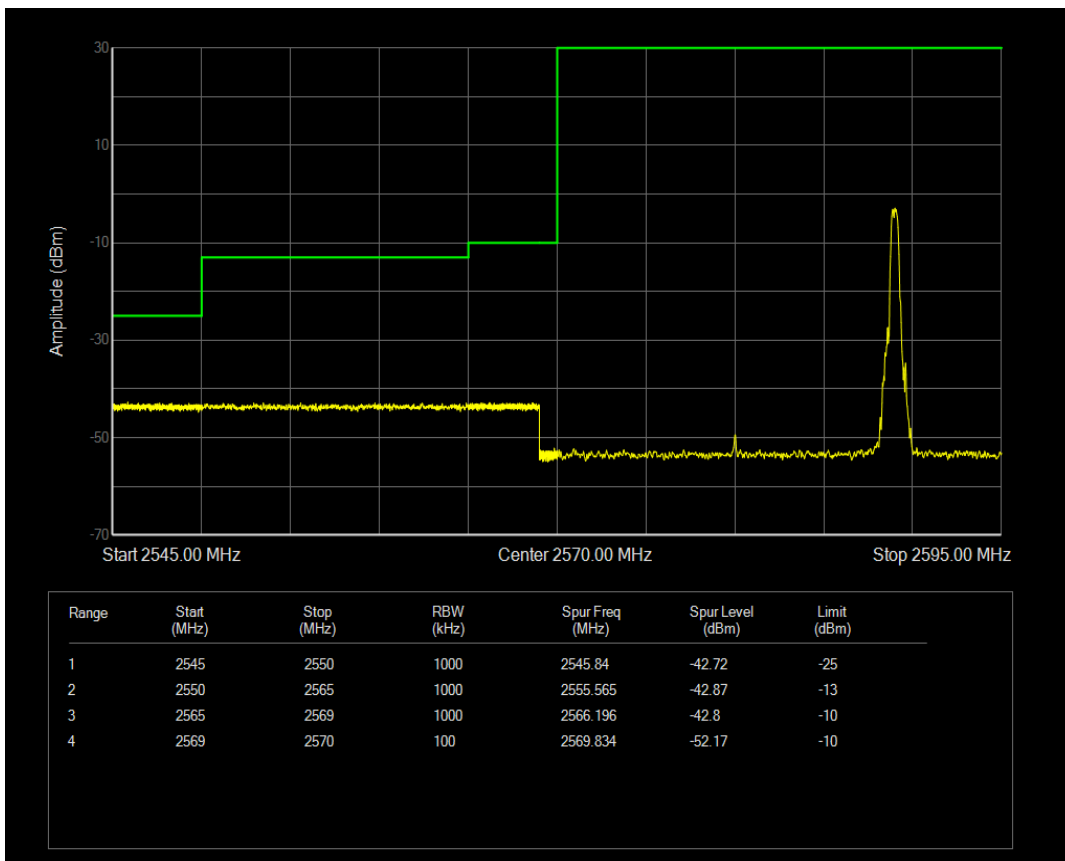
***n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=522000 RB=51 @0***



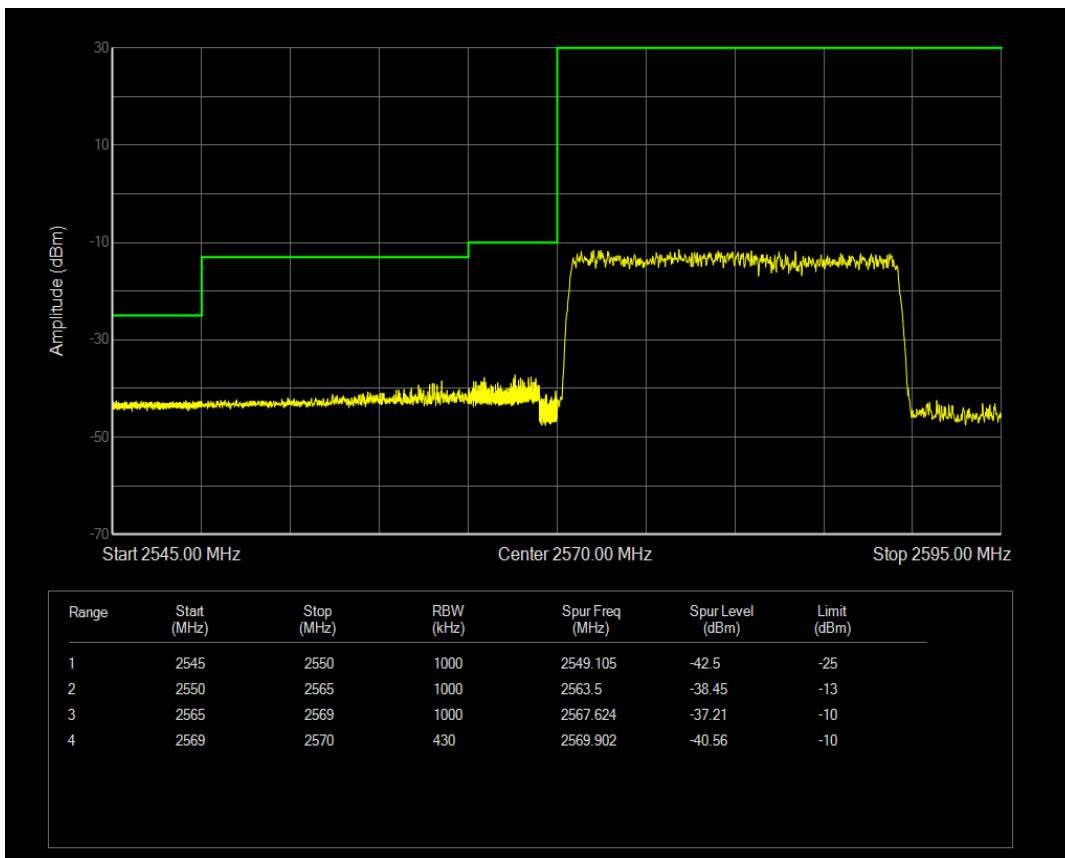
**n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=522000 RB=1@0**



**n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=516000 RB=1@50**



*n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=516000 RB=51 @0*

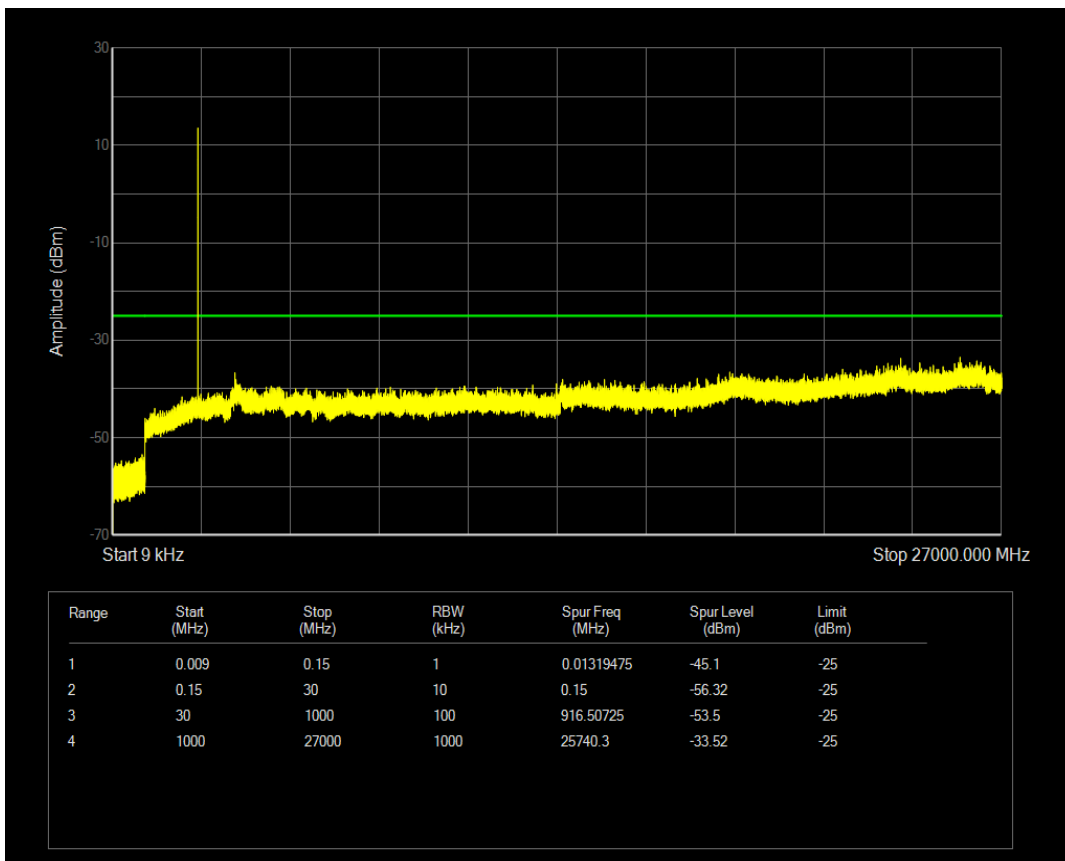


## 6 Out-of-band emissions for EN-DC

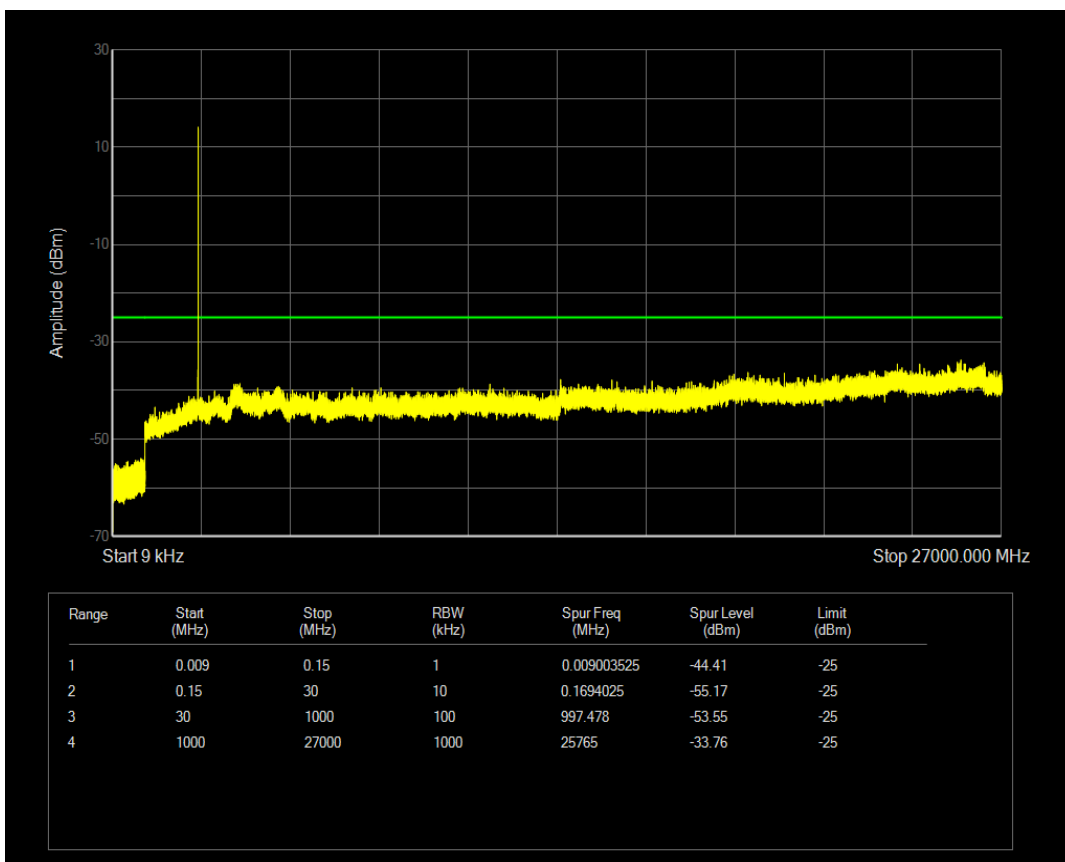
<b>Band</b>	<b>SCS (kHz)</b>	<b>Bandwidth (MHz)</b>	<b>UL Channel</b>	<b>RB Allocation</b>	<b>Modulation</b>	<b>Spur Freq (MHz)</b>	<b>Spur Level (dBm)</b>	<b>Limit (dBm)</b>	<b>Verdict</b>
n38	30	10	515000	24@0	CP_QPSK	26192.70	-34.38	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	25839.75	-34.20	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	25727.30	-33.79	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	26398.10	-34.23	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	25740.30	-33.52	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	25765.00	-33.76	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	26383.15	-33.97	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	26319.45	-32.98	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	26403.95	-33.69	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	24707.45	-34.21	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	24381.15	-33.76	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	24060.05	-34.60	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	23891.05	-34.57	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	23537.45	-33.81	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	26286.30	-34.25	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	25492.00	-33.56	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	26377.30	-34.10	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	26467.65	-34.12	-25	PASS

**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=523000 RB=1@0**

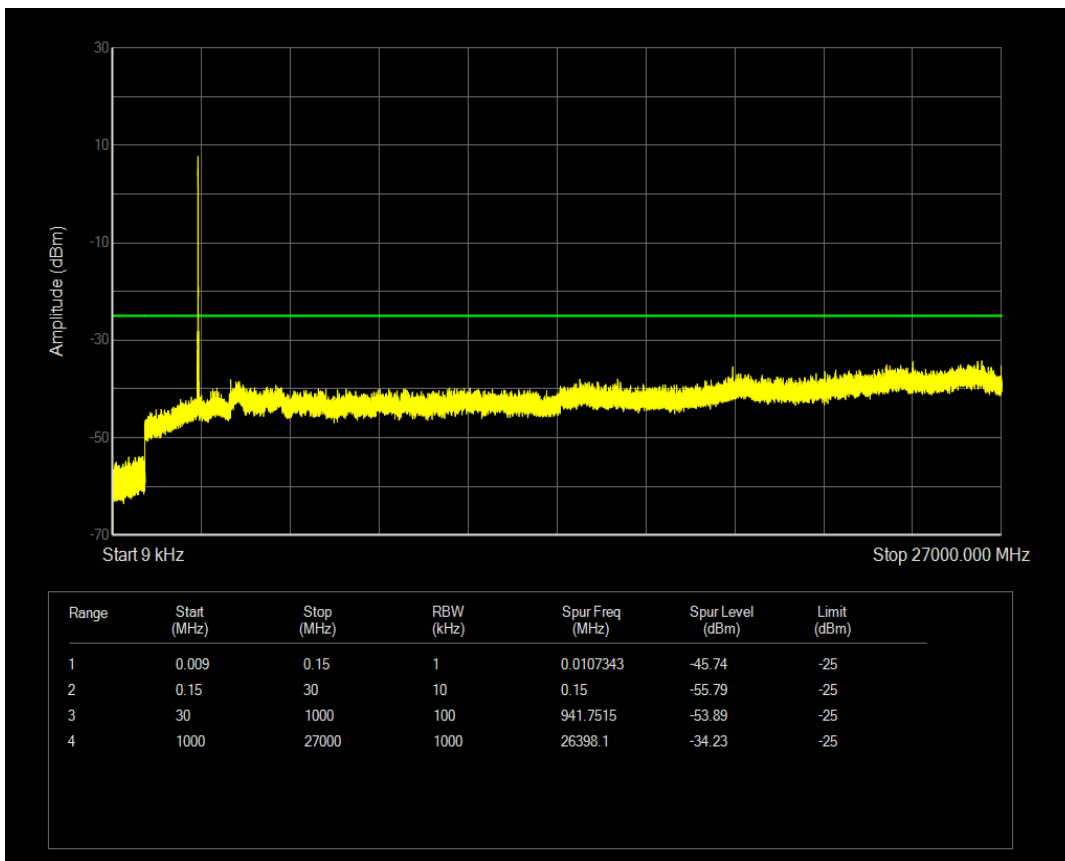




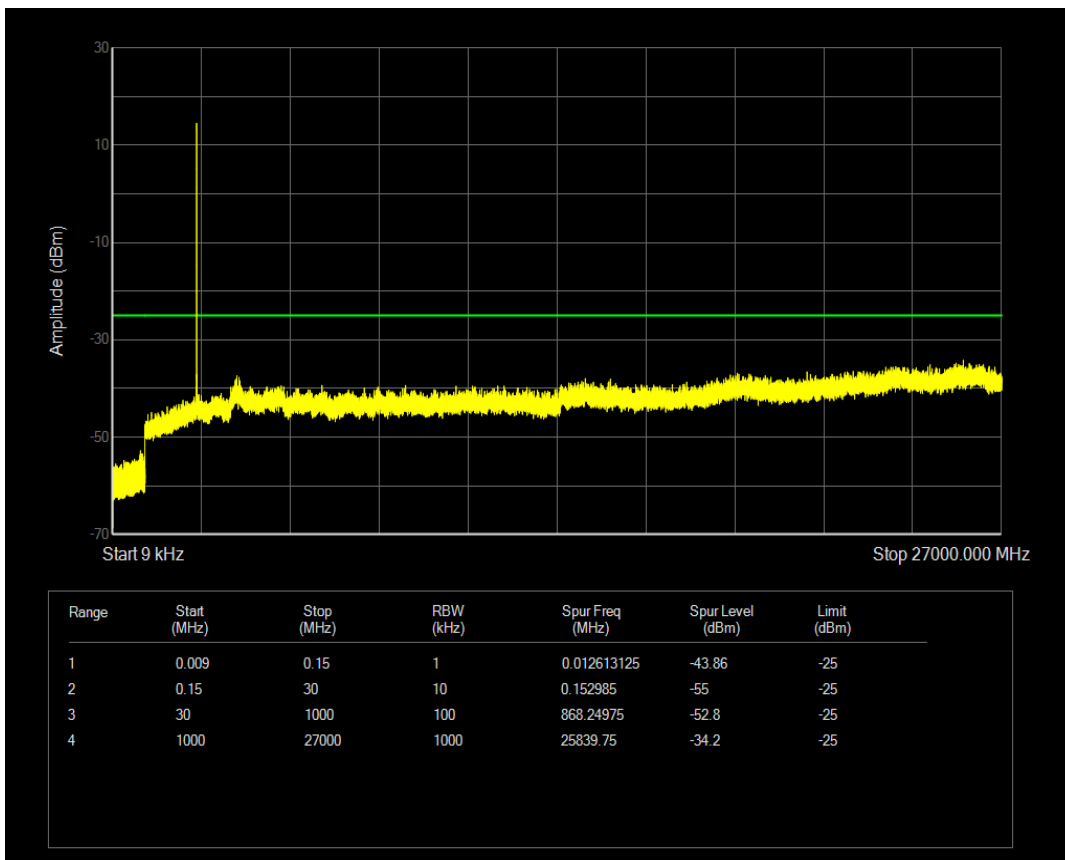
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=523000 RB=1@23**



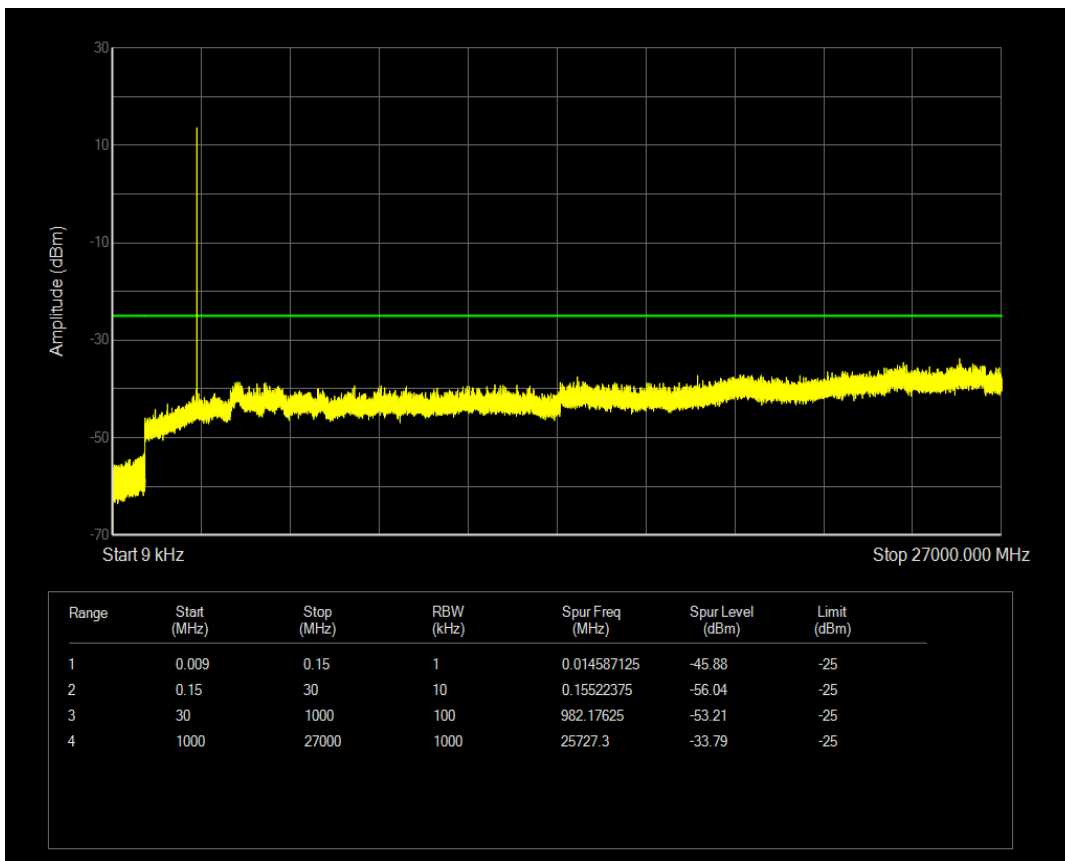
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=523000 RB=24@0**



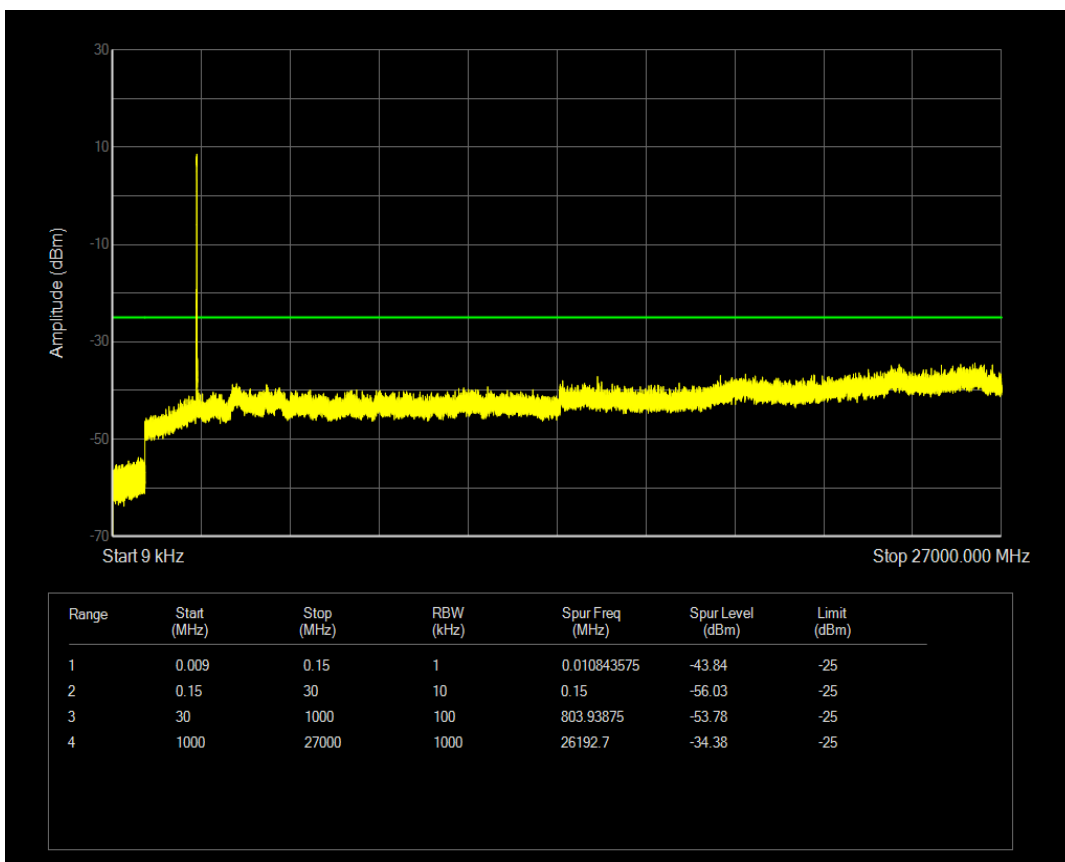
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=515000 RB=1@0**



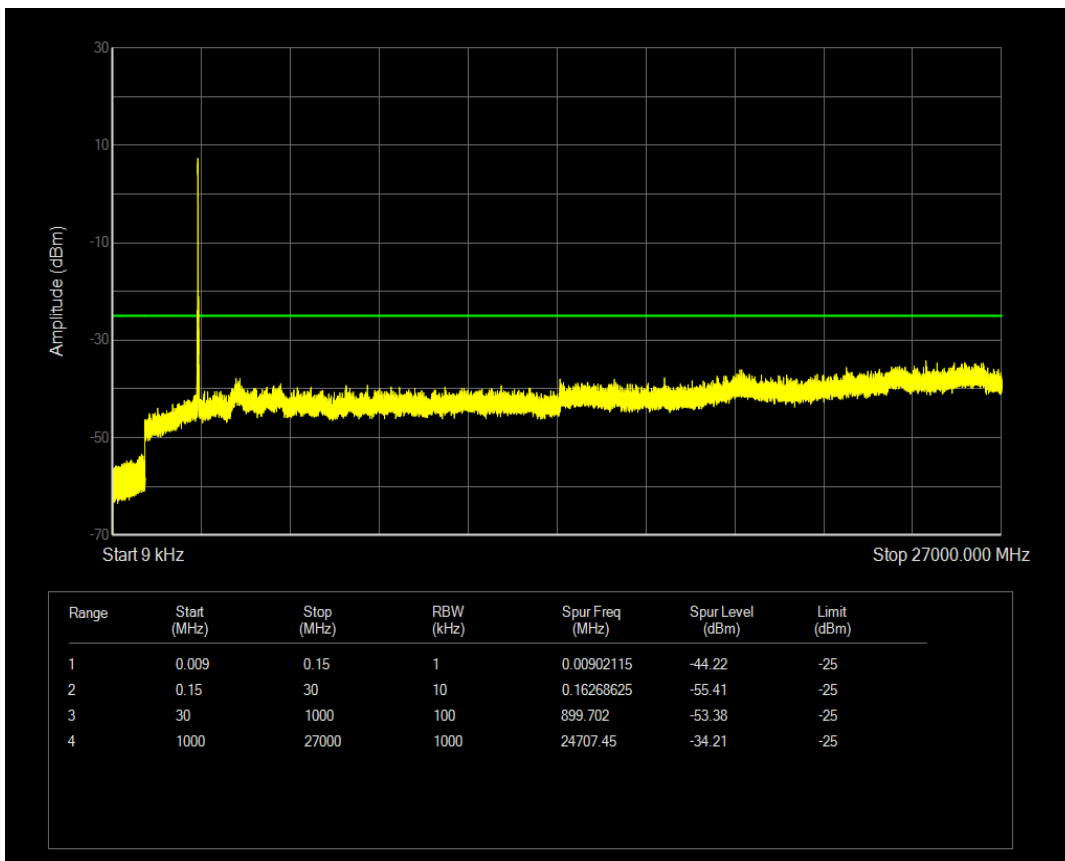
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=515000 RB=1@23**



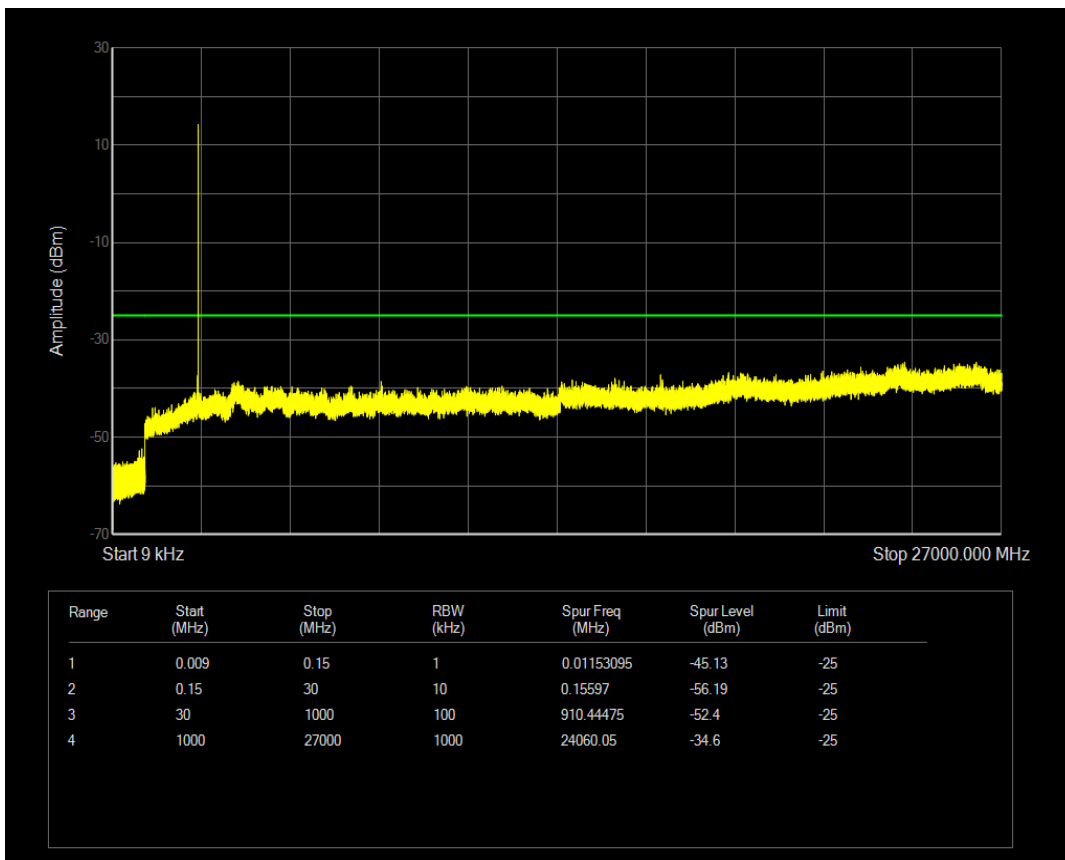
**n38 SCS=30kHz CP\_QPSK BW=10MHz Channel=515000 RB=24@0**



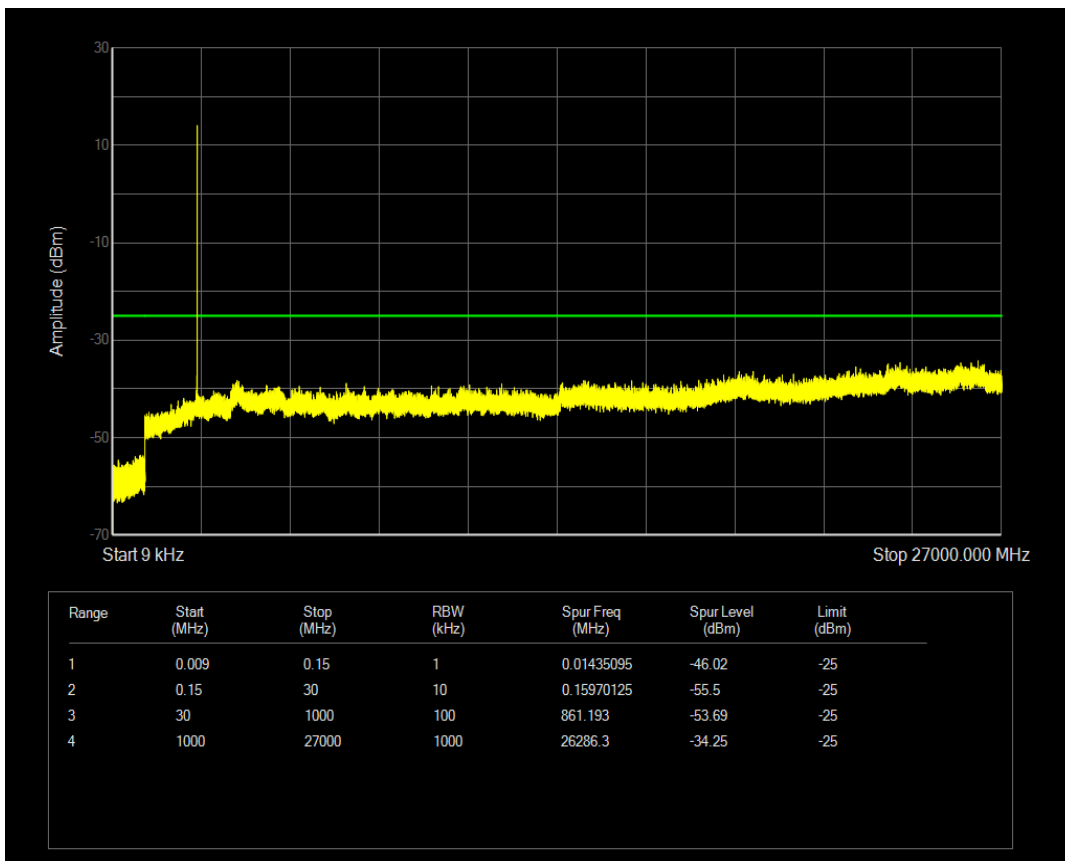
**n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=522500 RB=38@0**



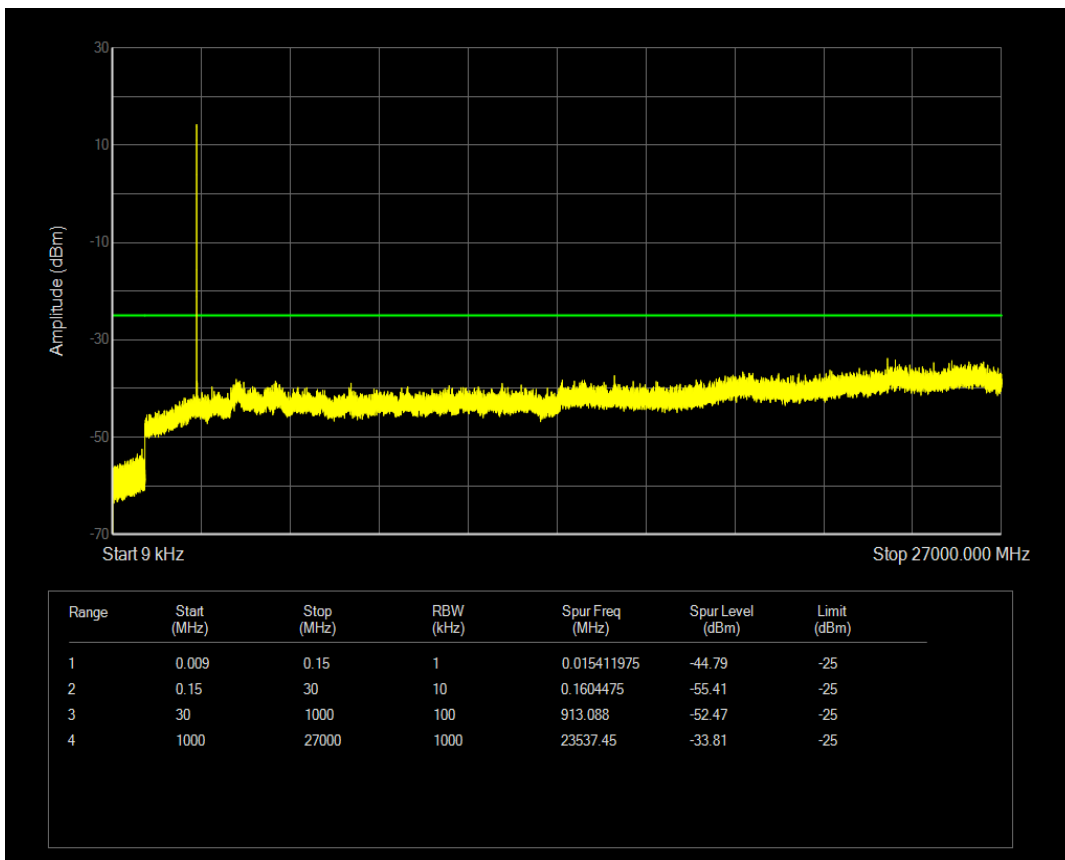
*n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=522500 RB=1@37*



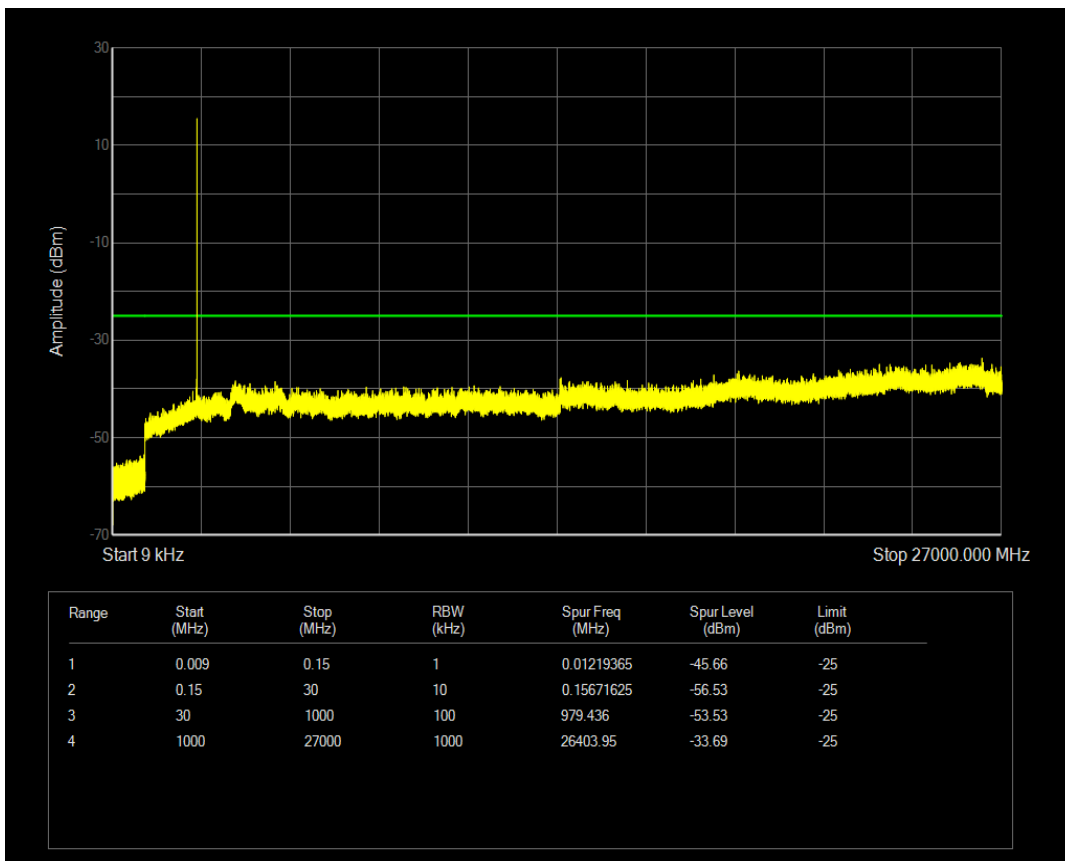
*n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=516000 RB=1@50*



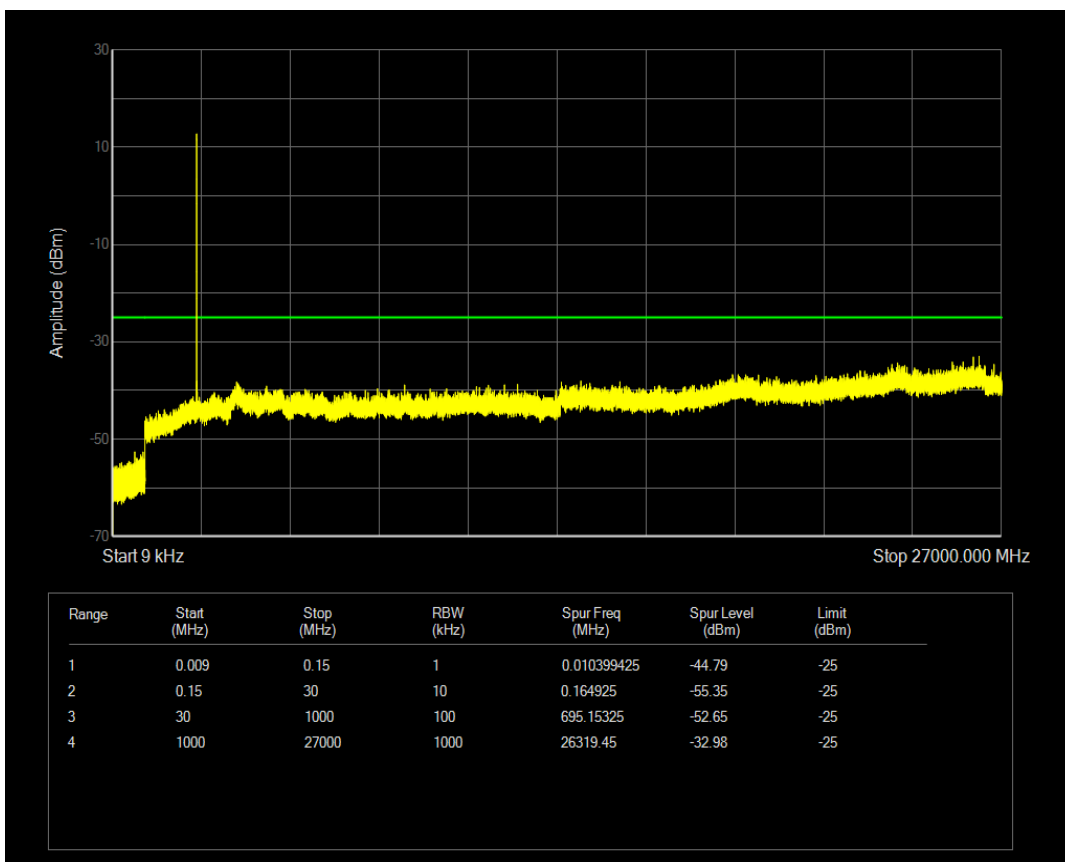
*n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=516000 RB=1@0*



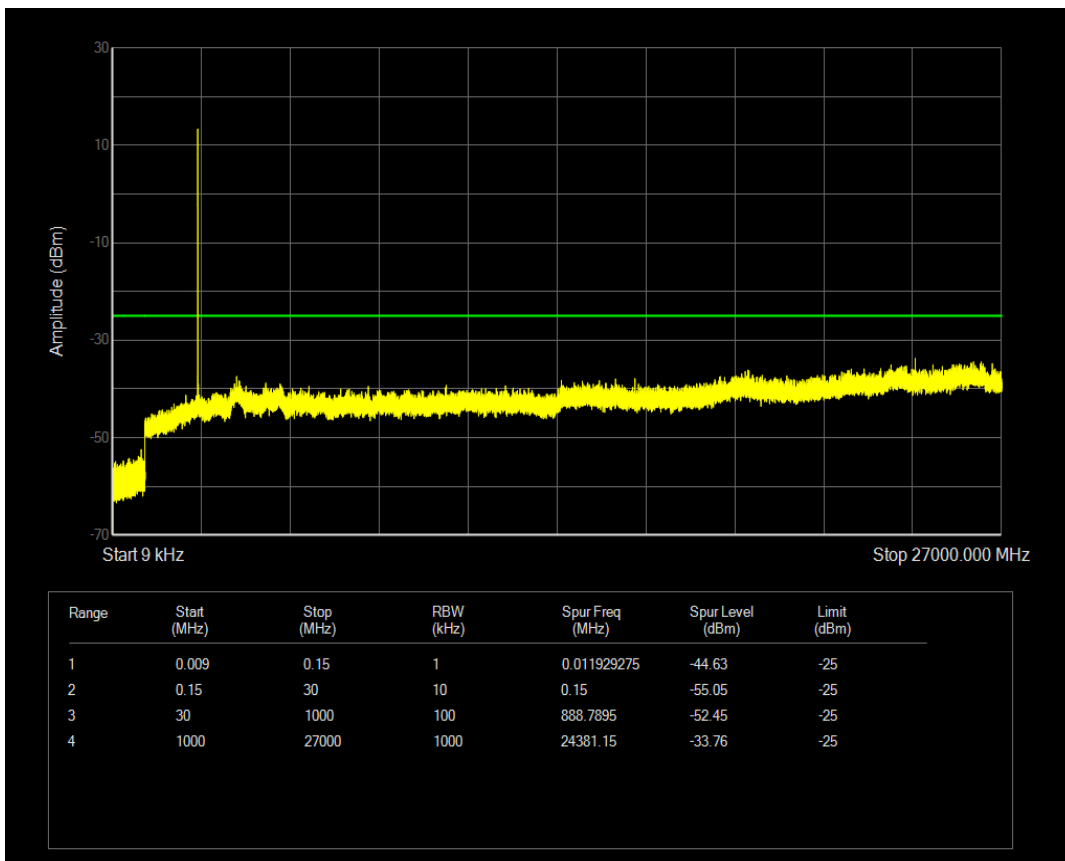
*n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=515500 RB=1@37*



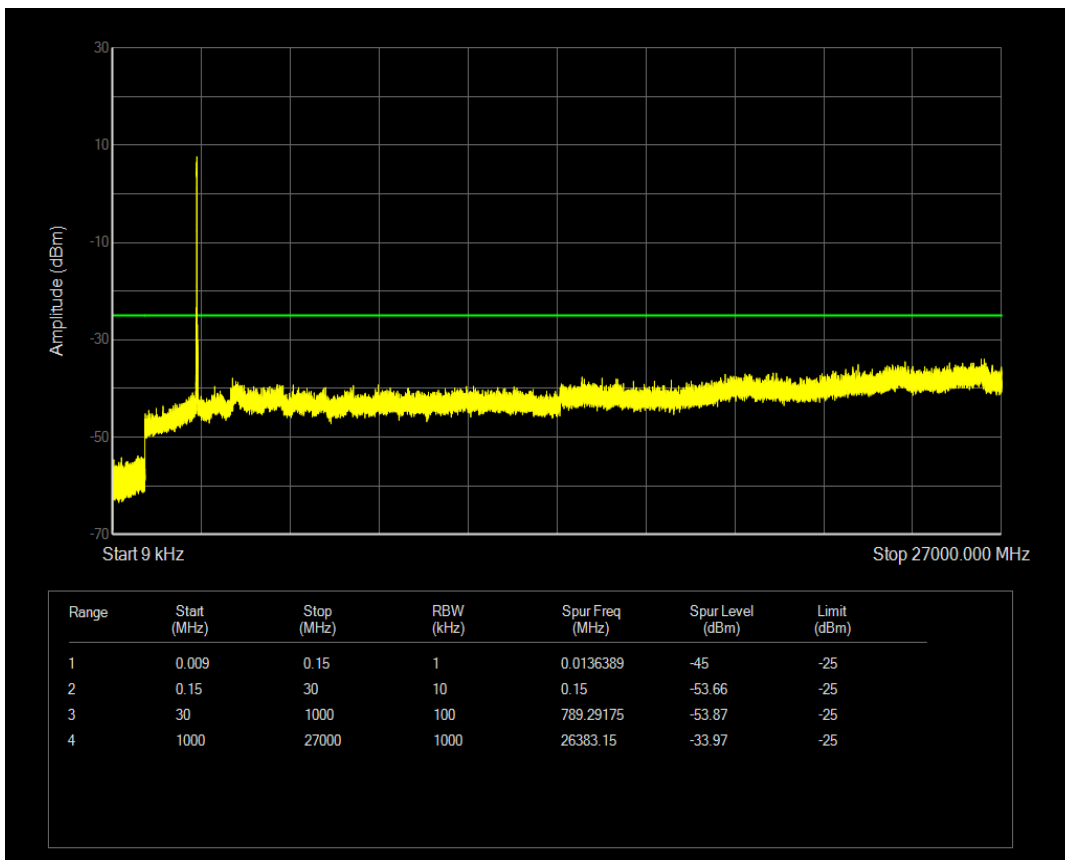
*n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=515500 RB=1@0*



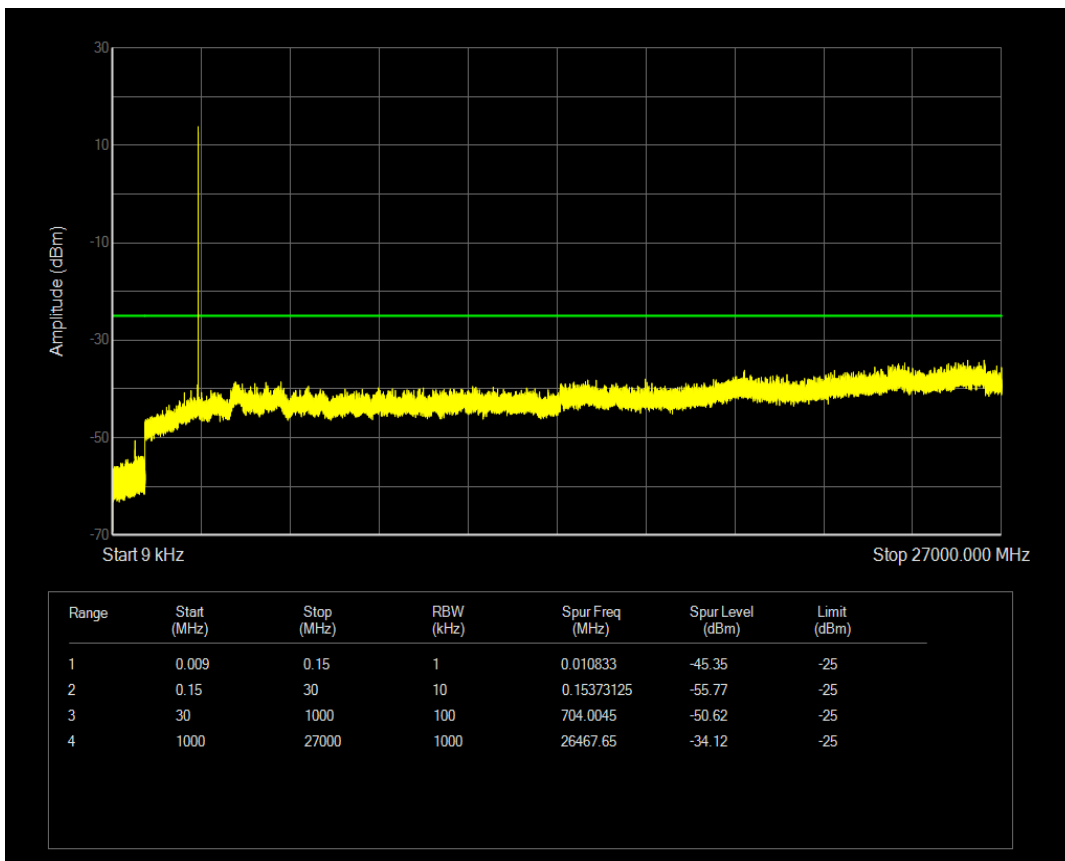
*n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=522500 RB=1@0*



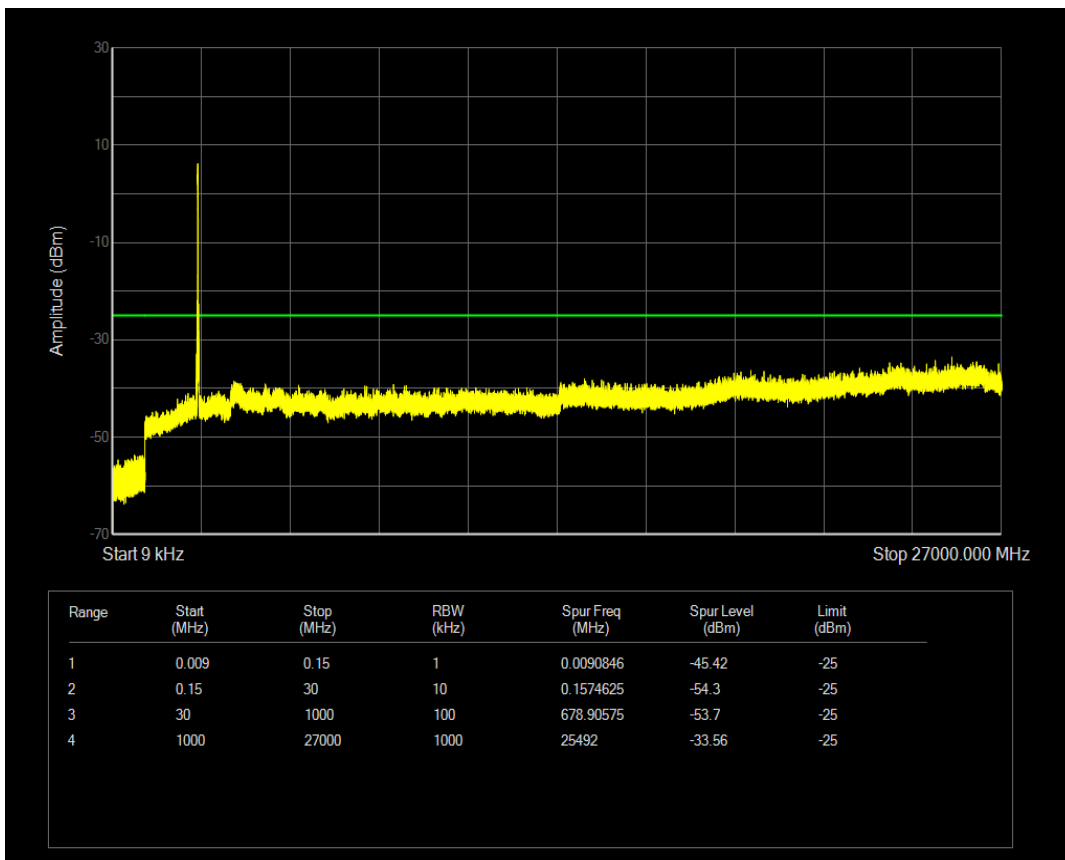
*n38 SCS=30kHz CP\_QPSK BW=15MHz Channel=515500 RB=38@0*



*n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=522000 RB=1@50*

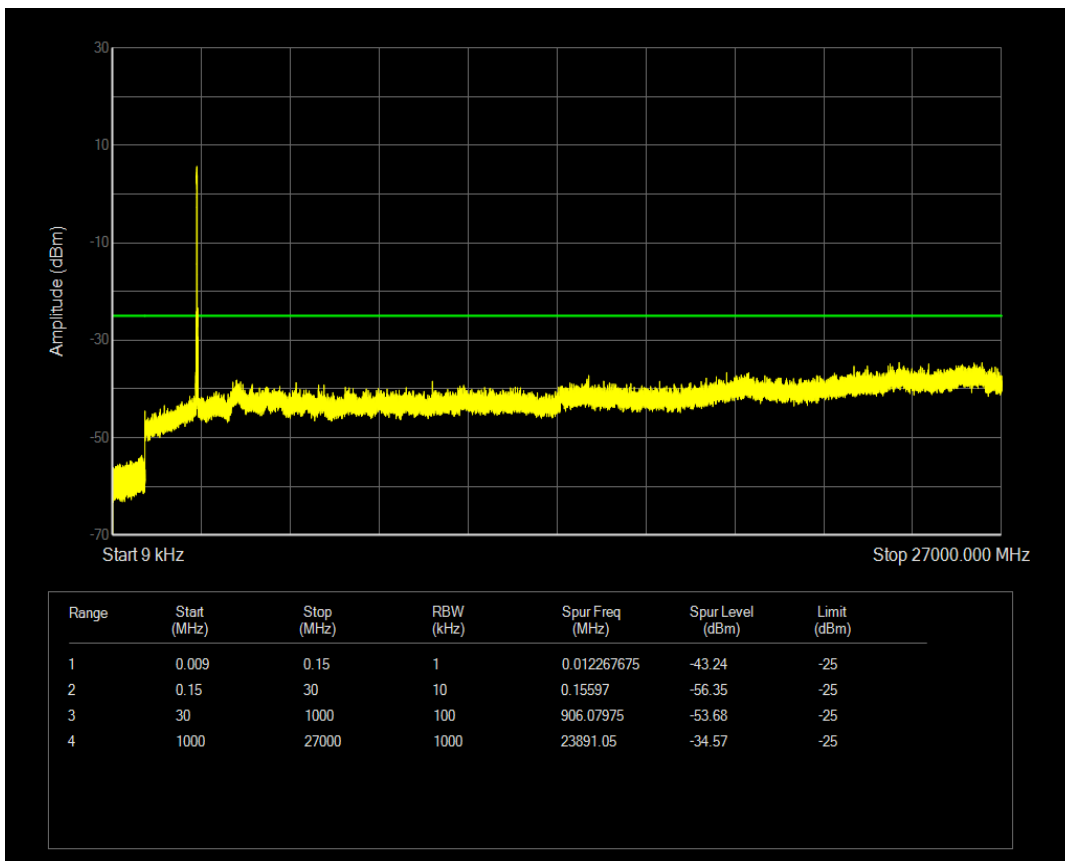


**n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=522000 RB=51 @0**



**n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=516000 RB=51 @0**





*n38 SCS=30kHz CP\_QPSK BW=20MHz Channel=522000 RB=1@0*

