

n38 SCS=15kHz DFT_QAM16 BW=10MHz Channel=519000 RB=50@0



n38 SCS=15kHz DFT_QAM64 BW=10MHz Channel=519000 RB=50@0



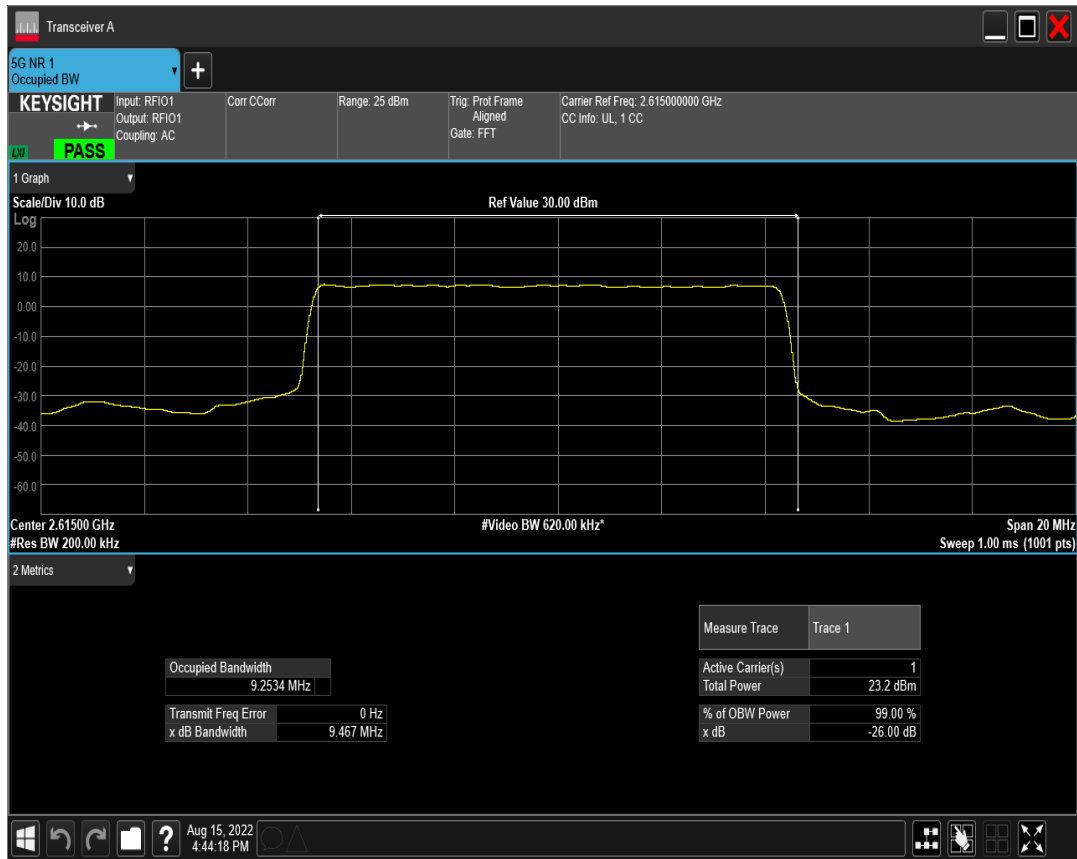
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n38 SCS=15kHz CP_QPSK BW=10MHz Channel=519000 RB=52@0



n38 SCS=15kHz DFT_BPSK BW=10MHz Channel=523000 RB=50@0



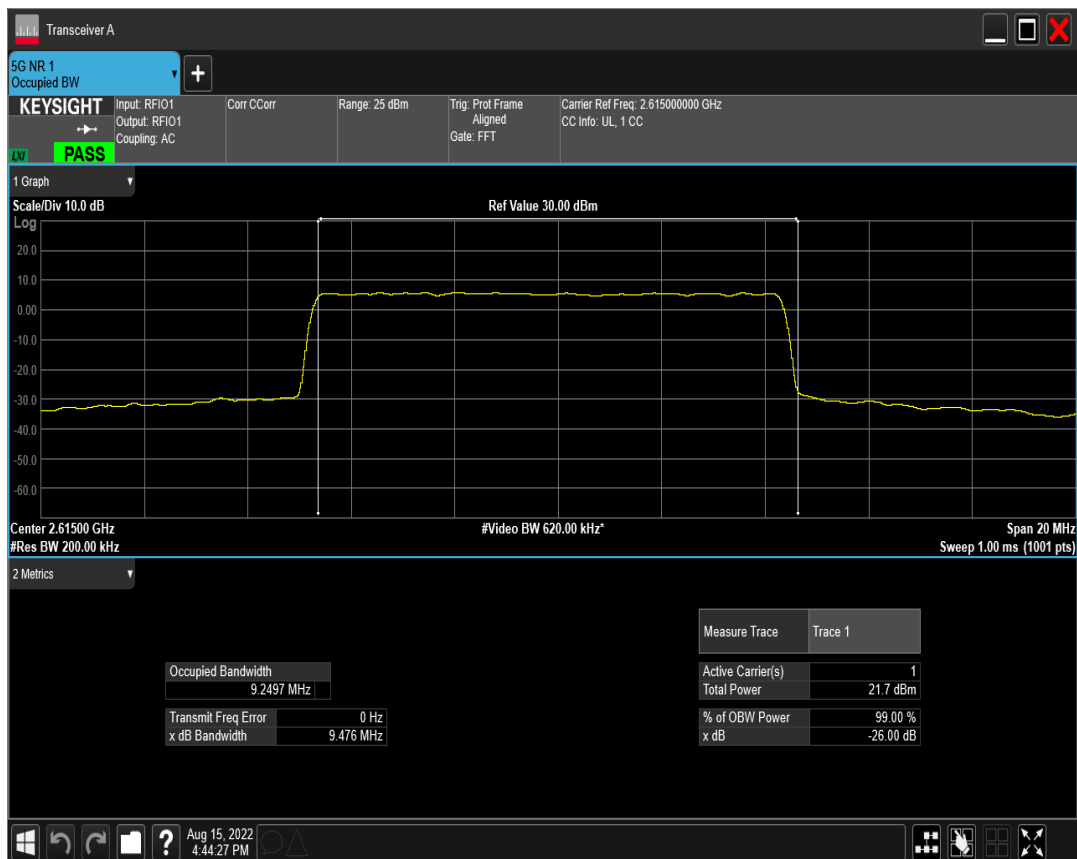
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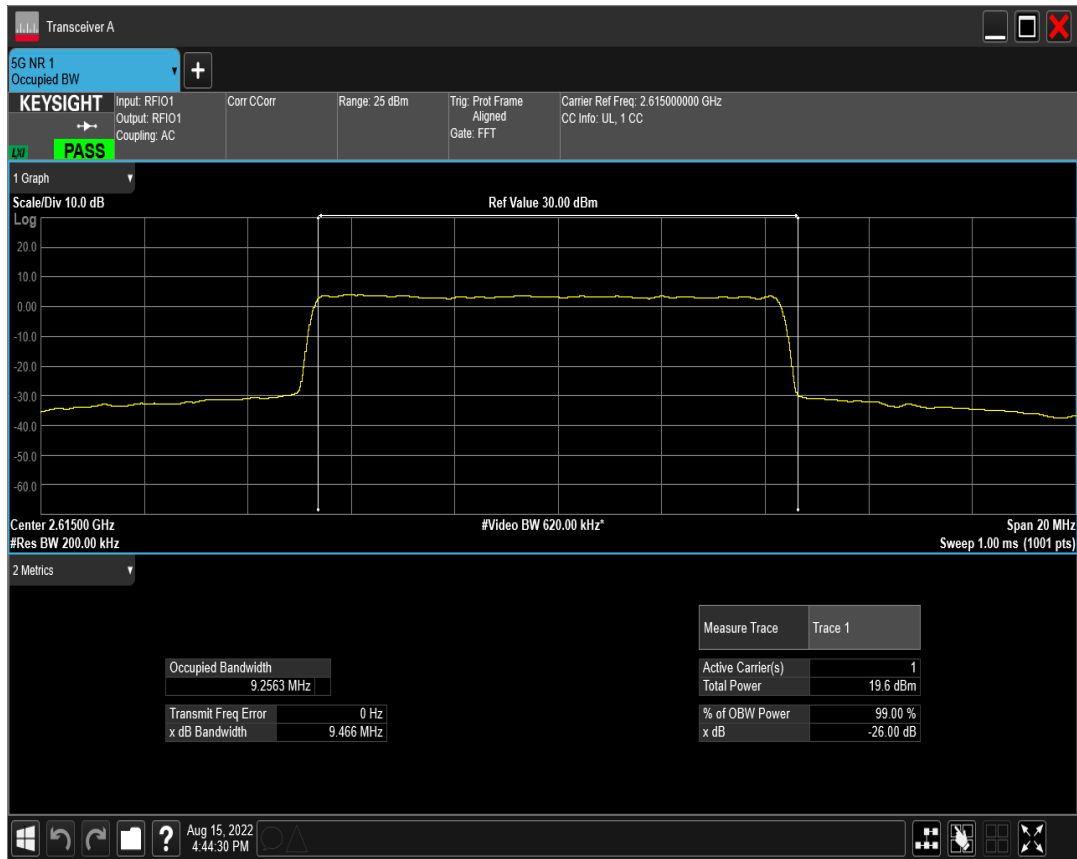
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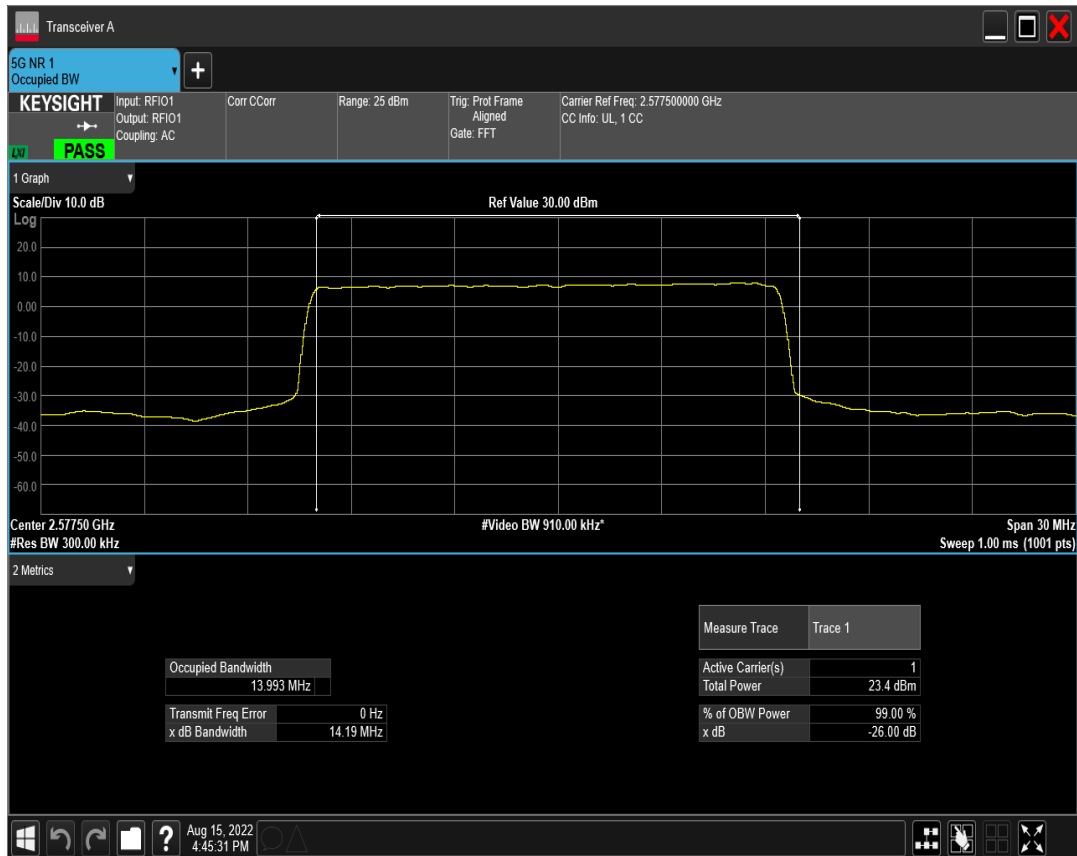
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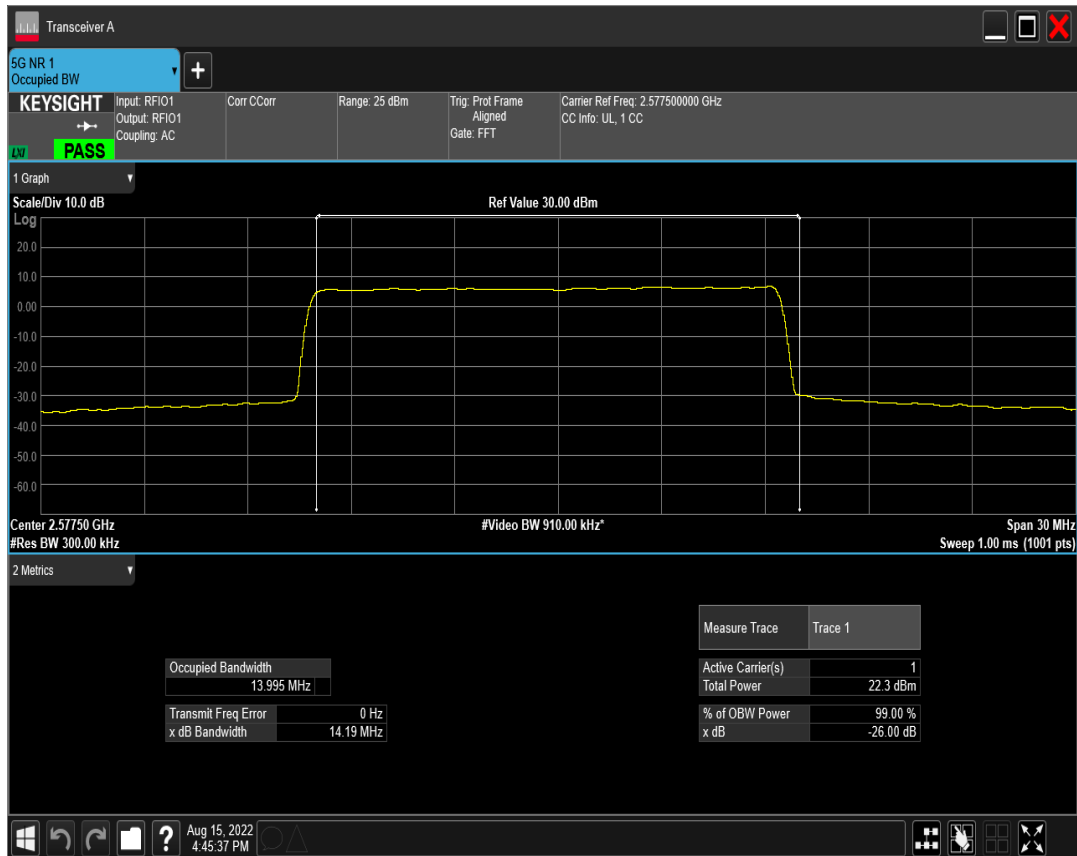
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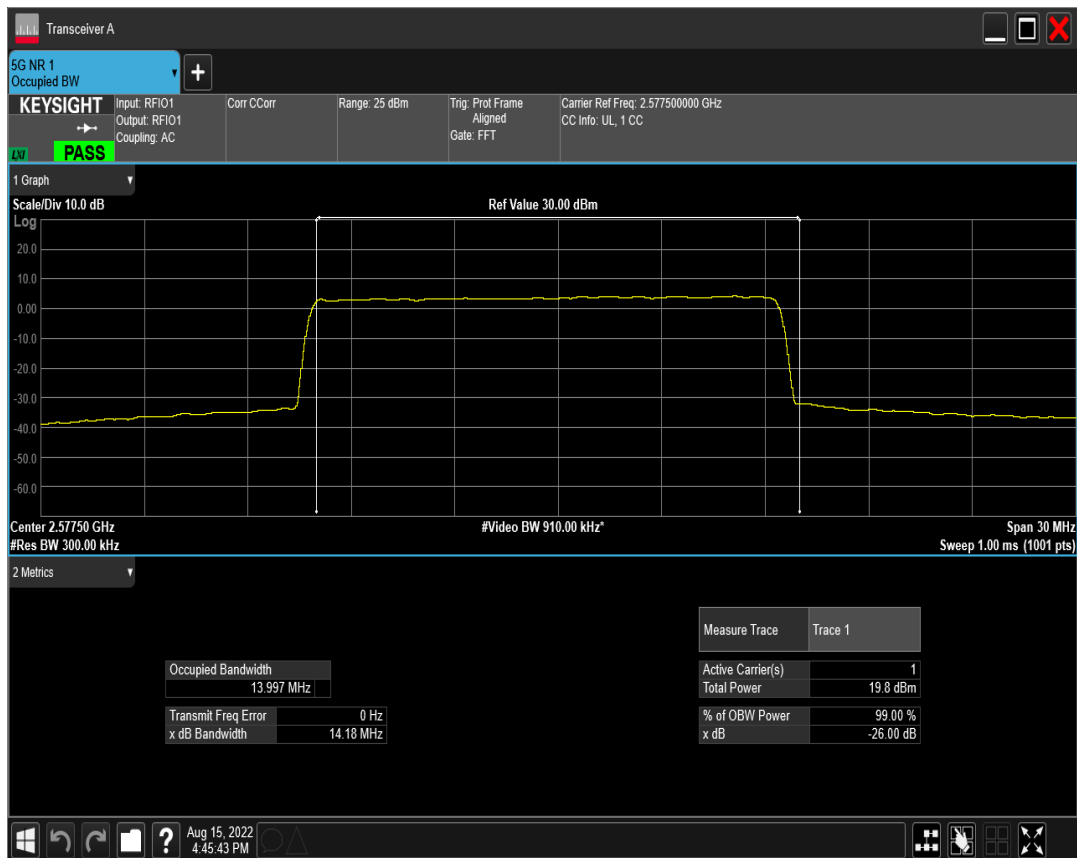
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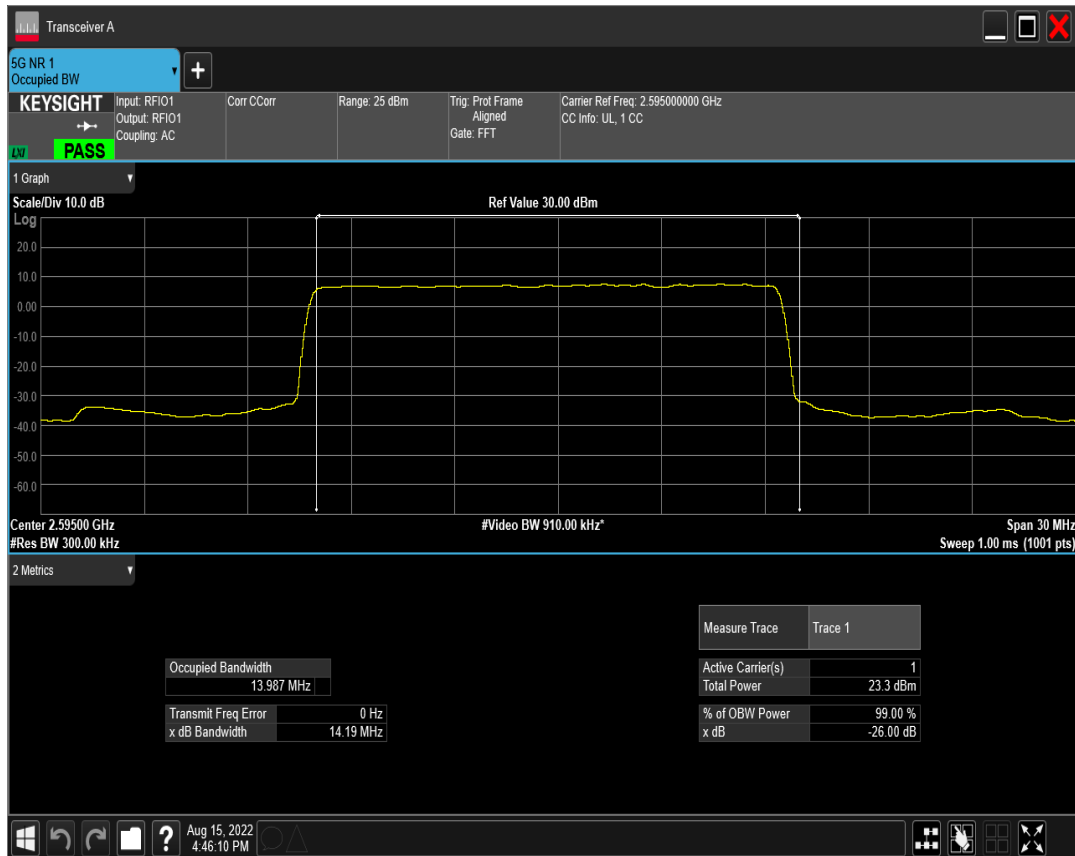
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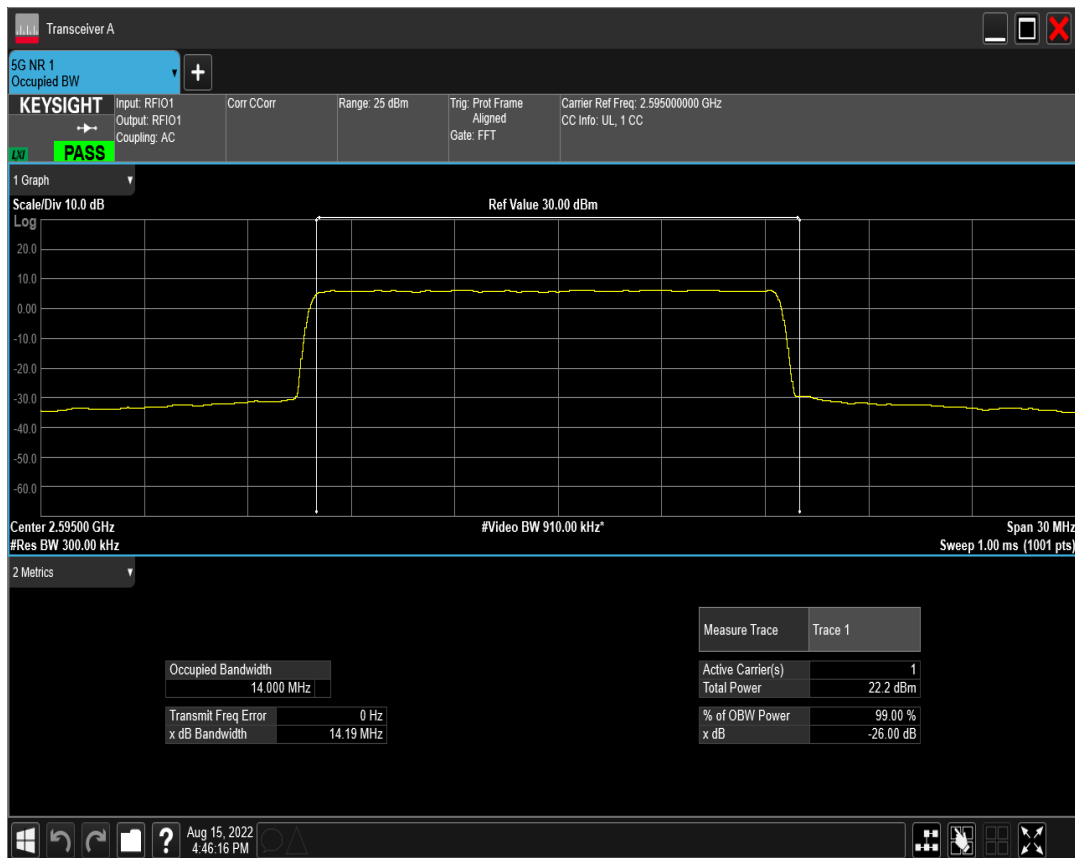
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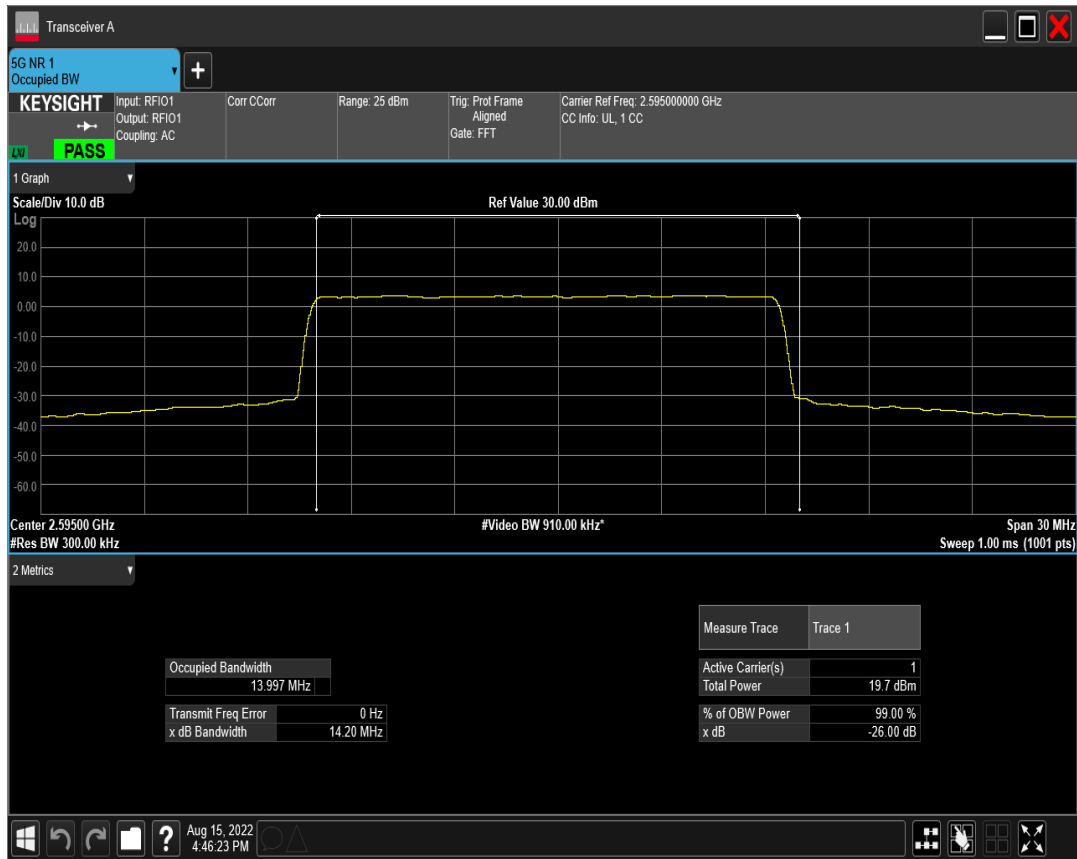
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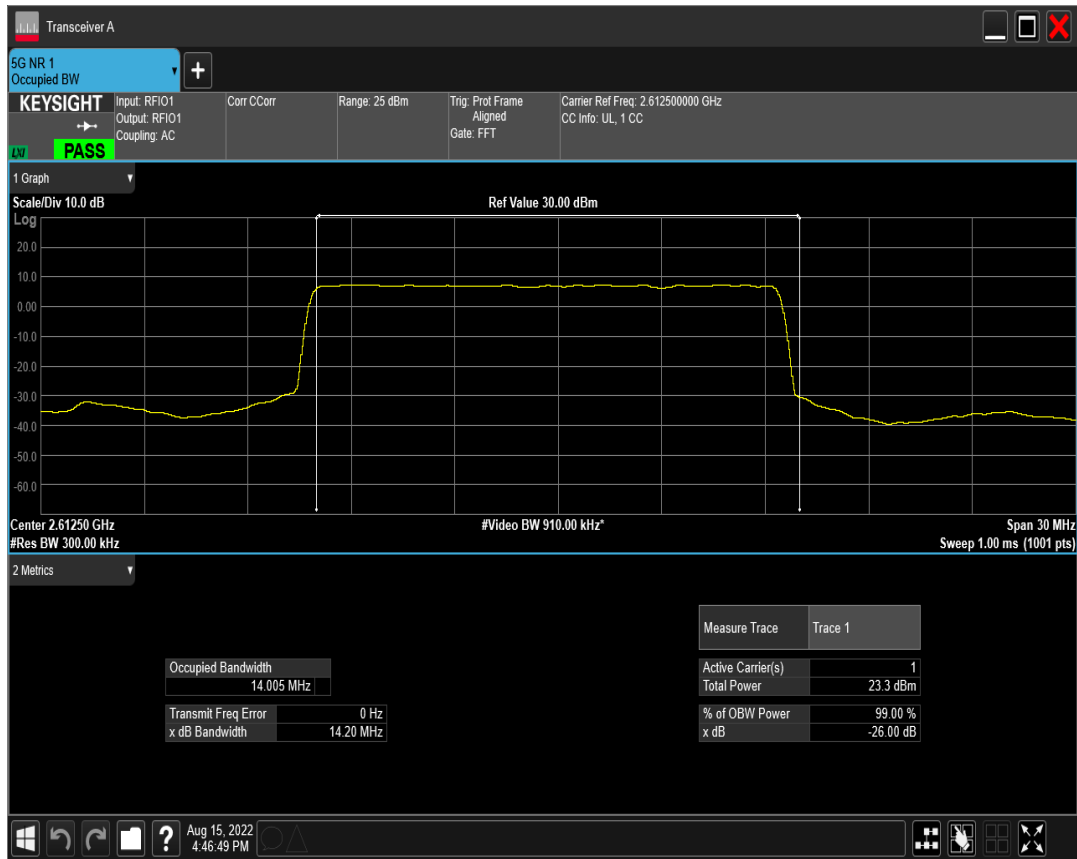
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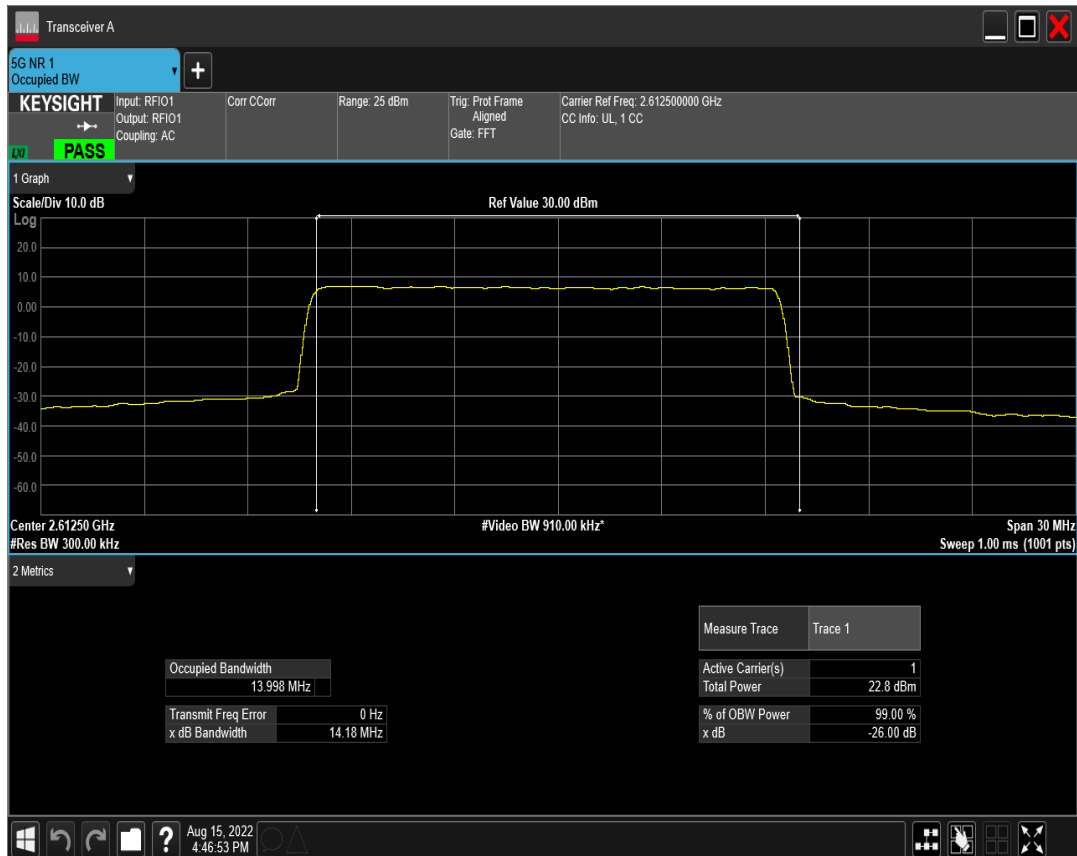
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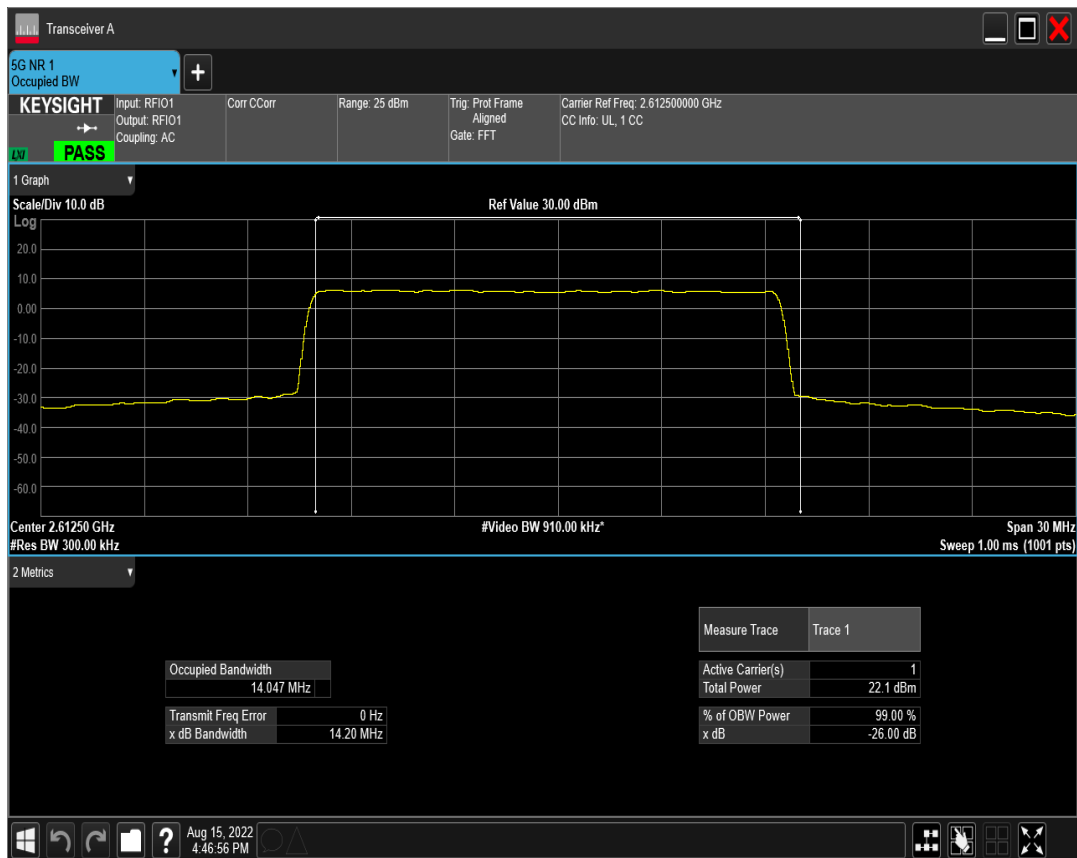
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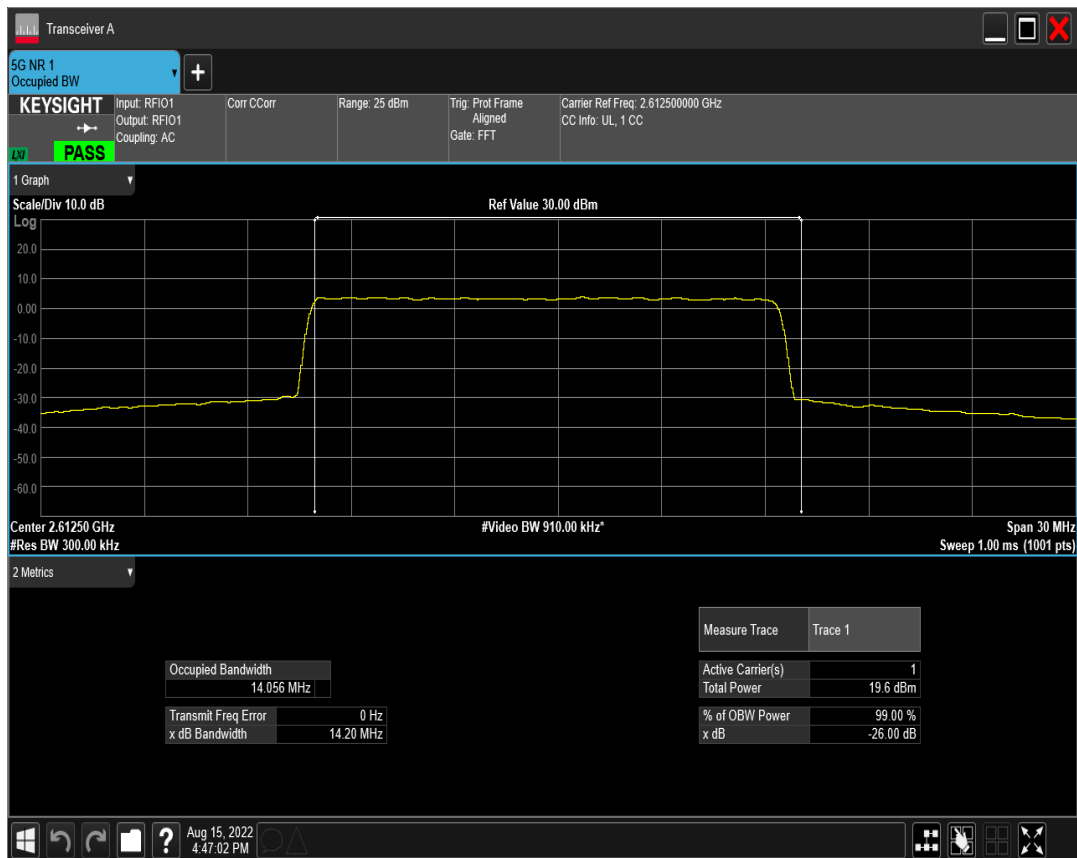
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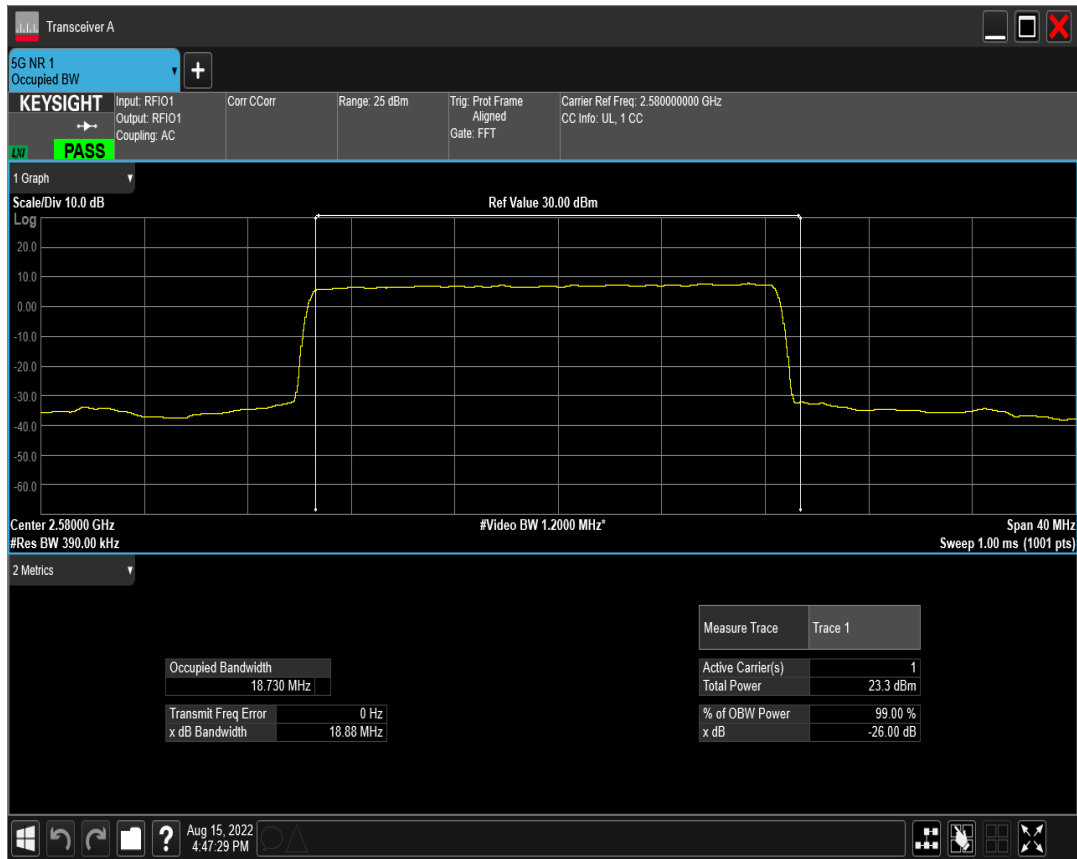
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n38 SCS=15kHz DFT_QPSK BW=20MHz Channel=516000 RB=100@0



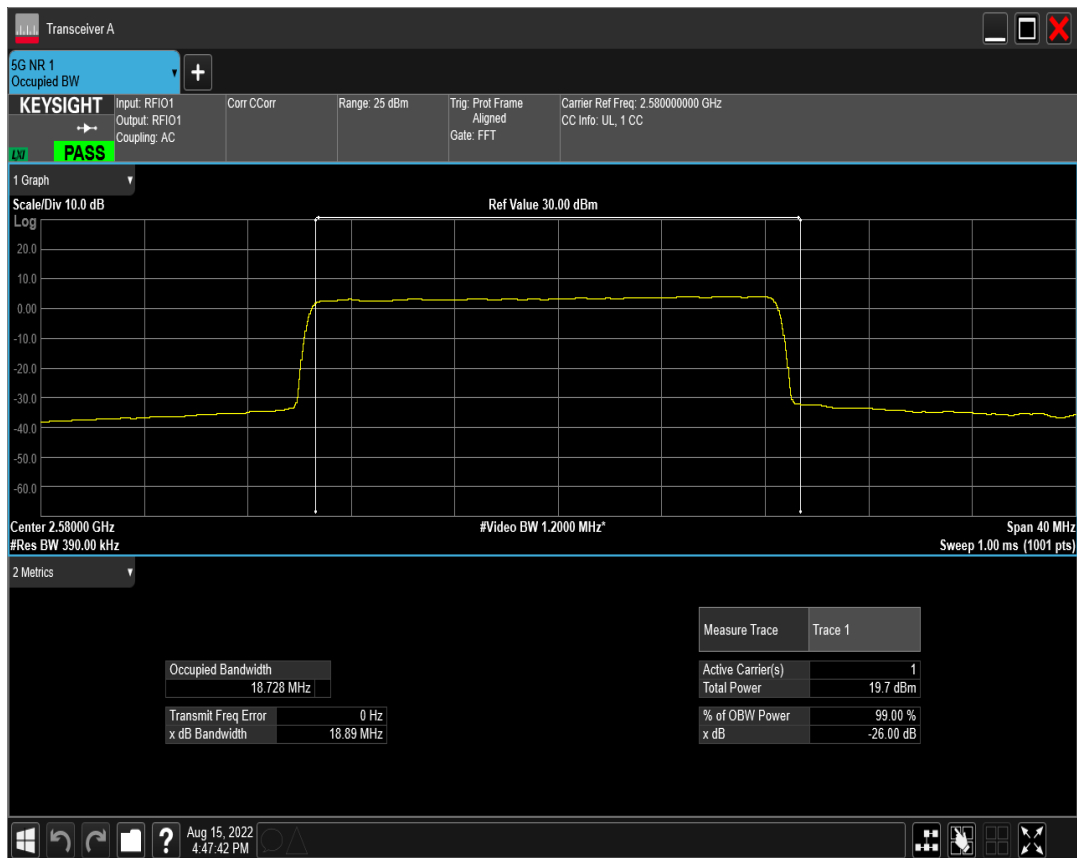
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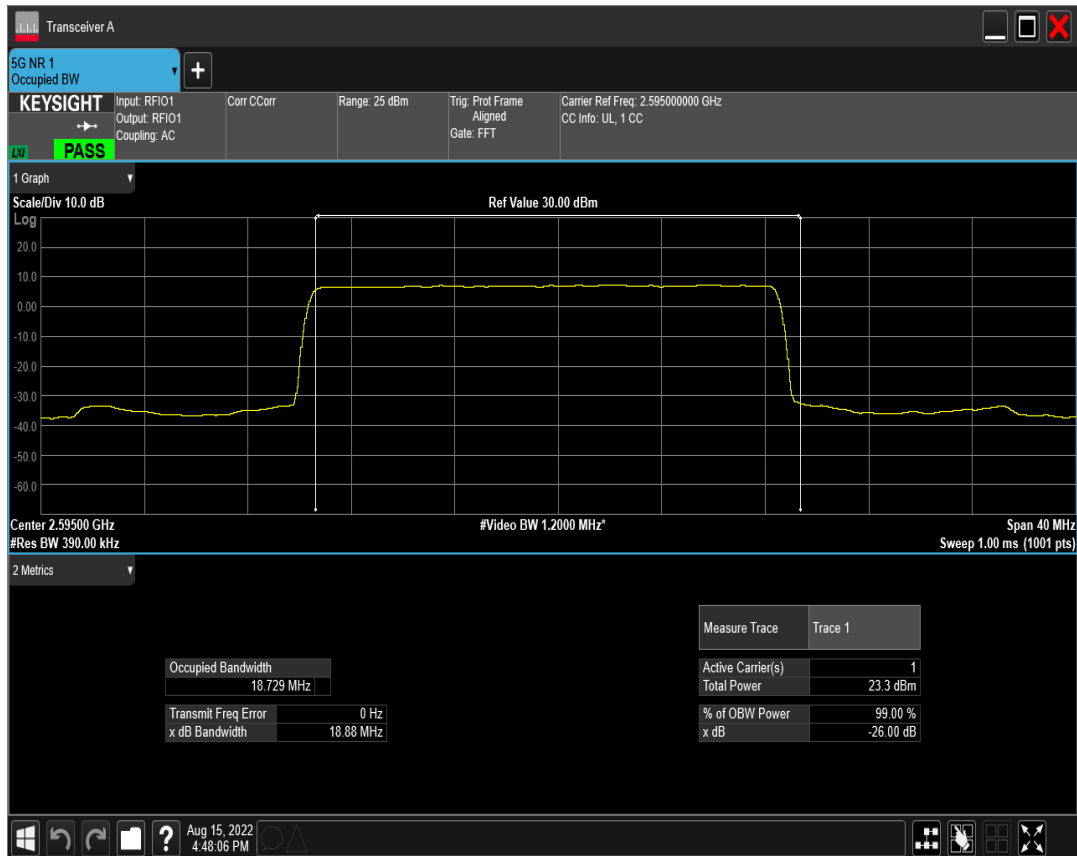
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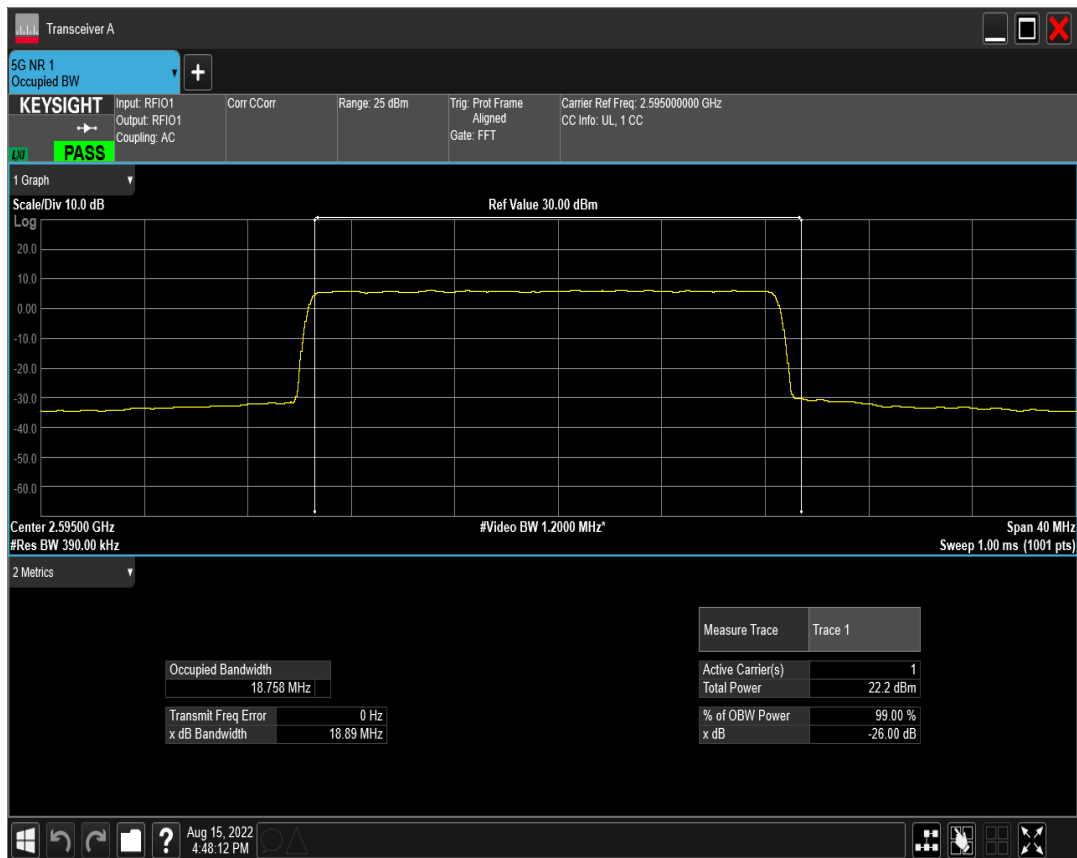
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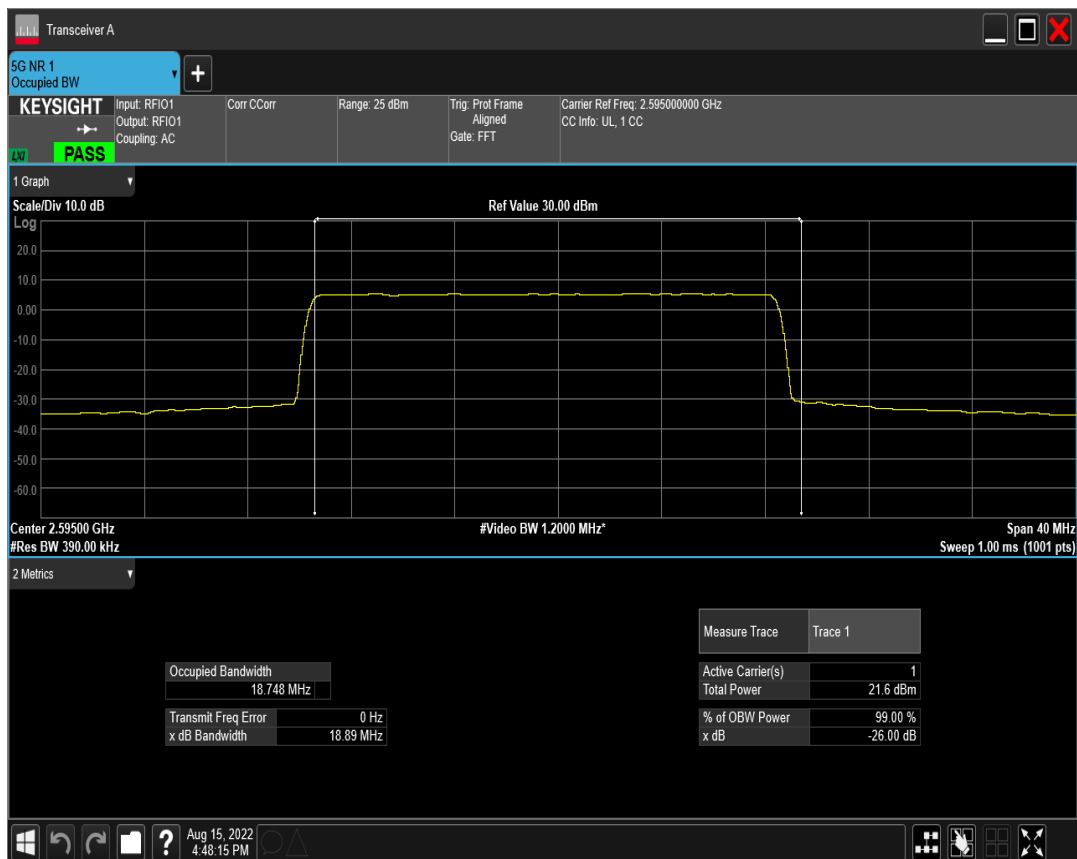
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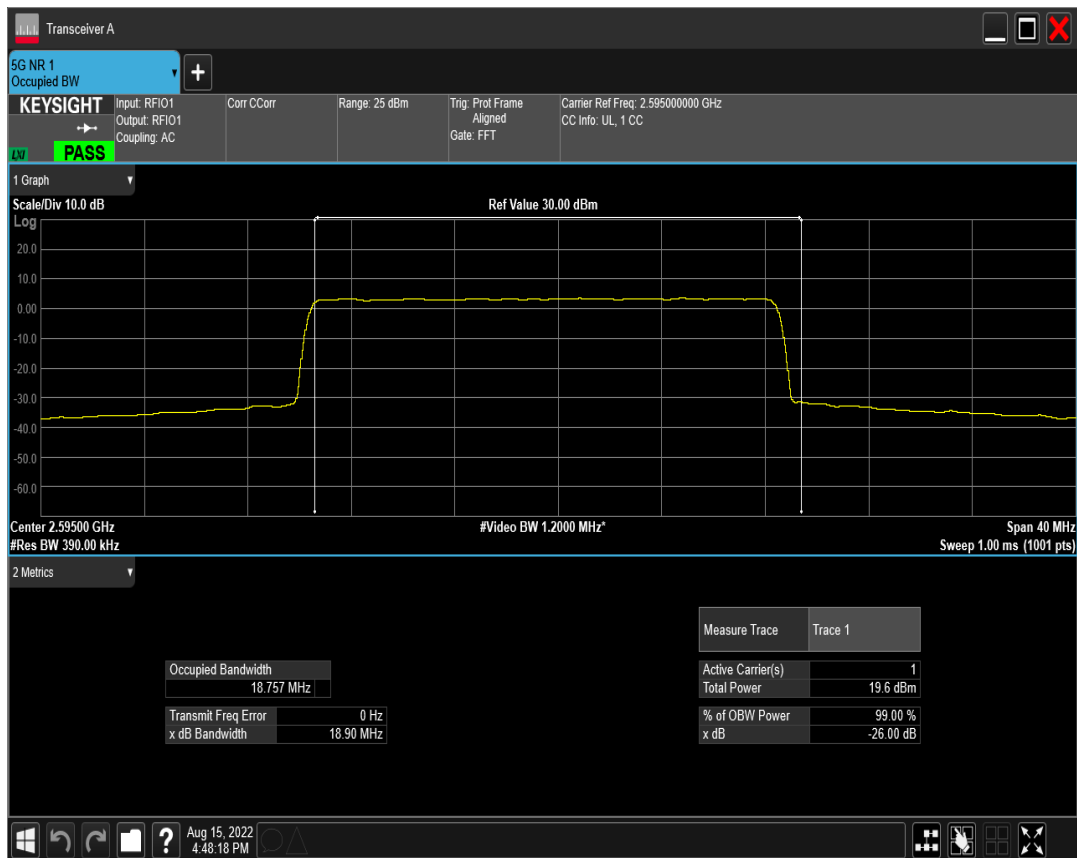
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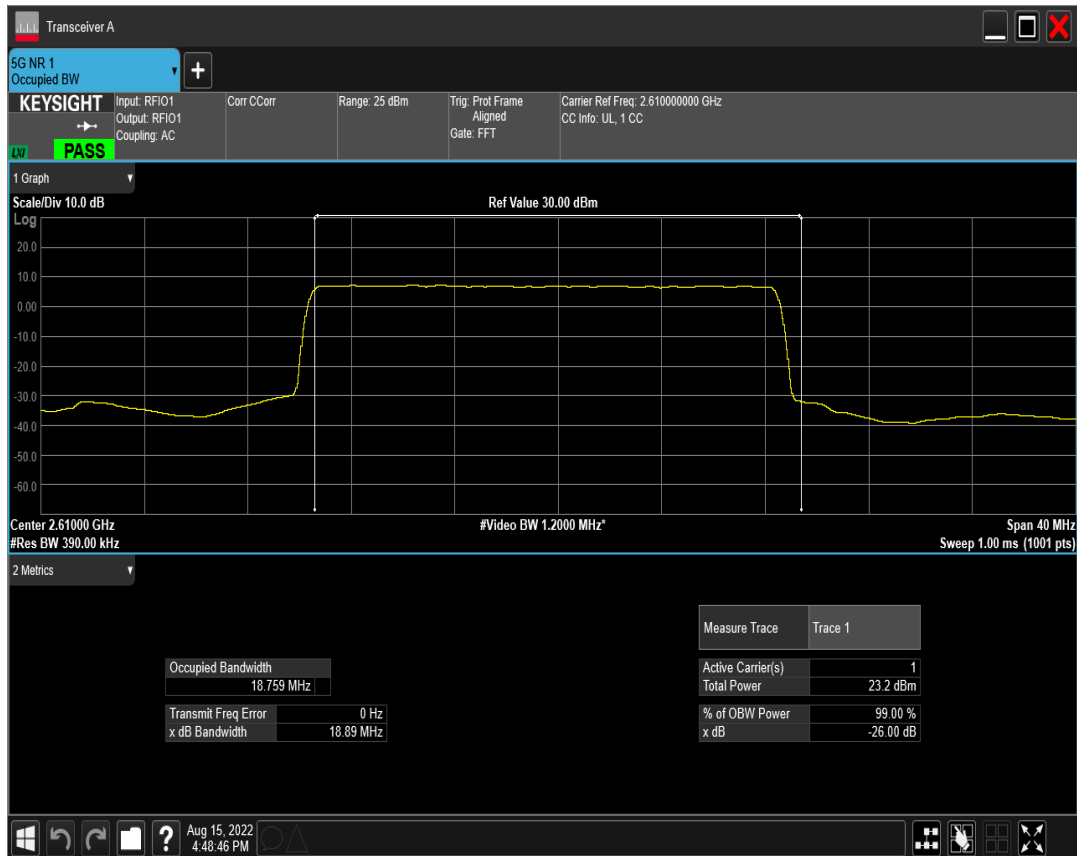
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n38 SCS=15kHz CP_QPSK BW=20MHz Channel=519000 RB=106@0



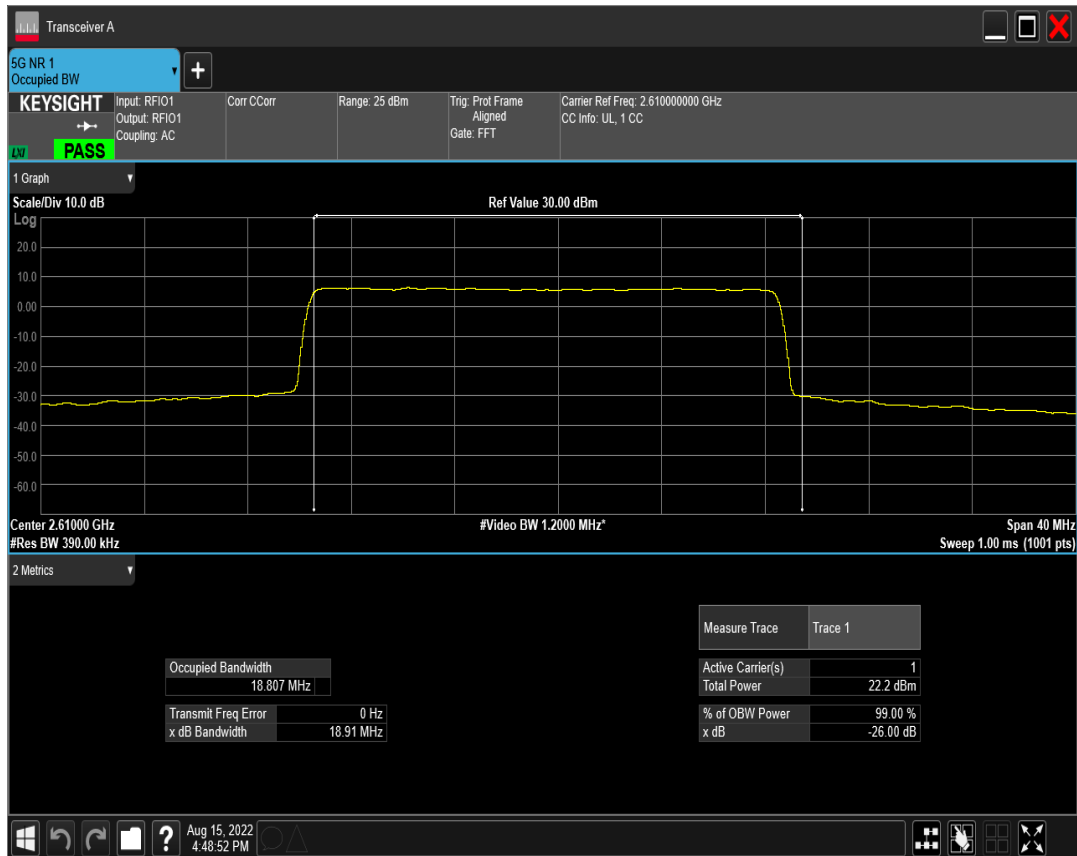
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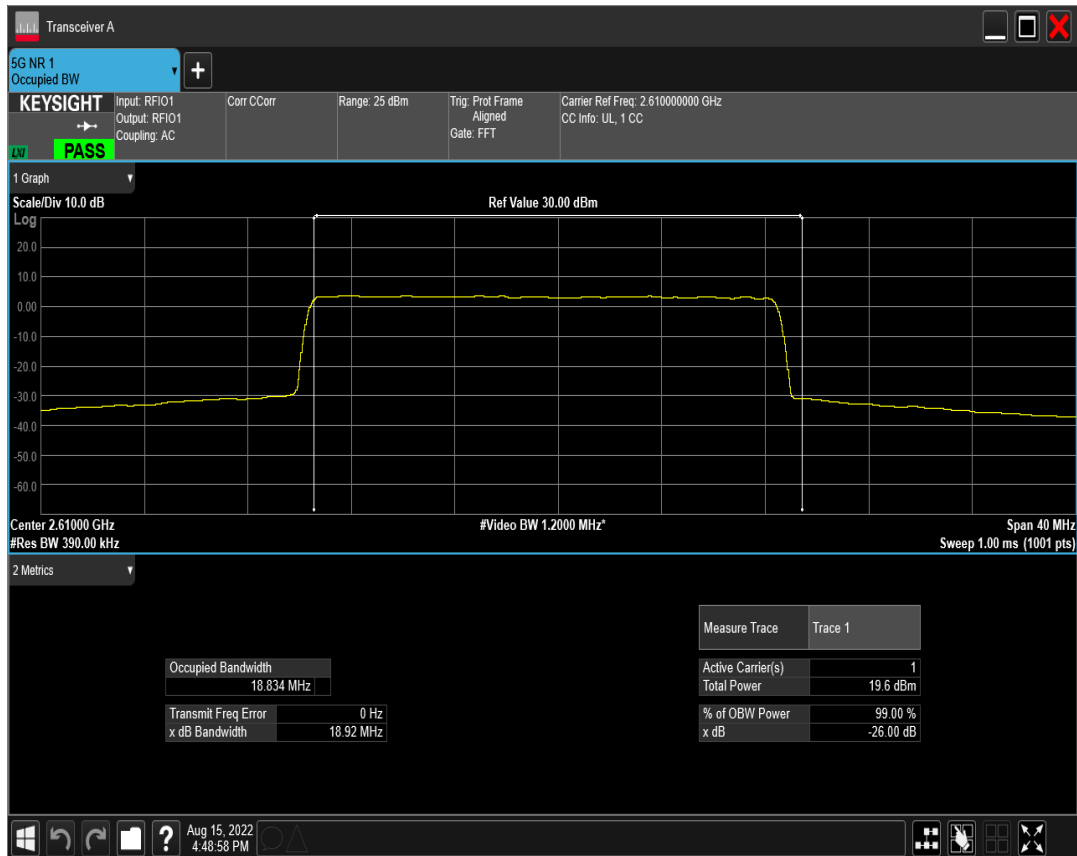
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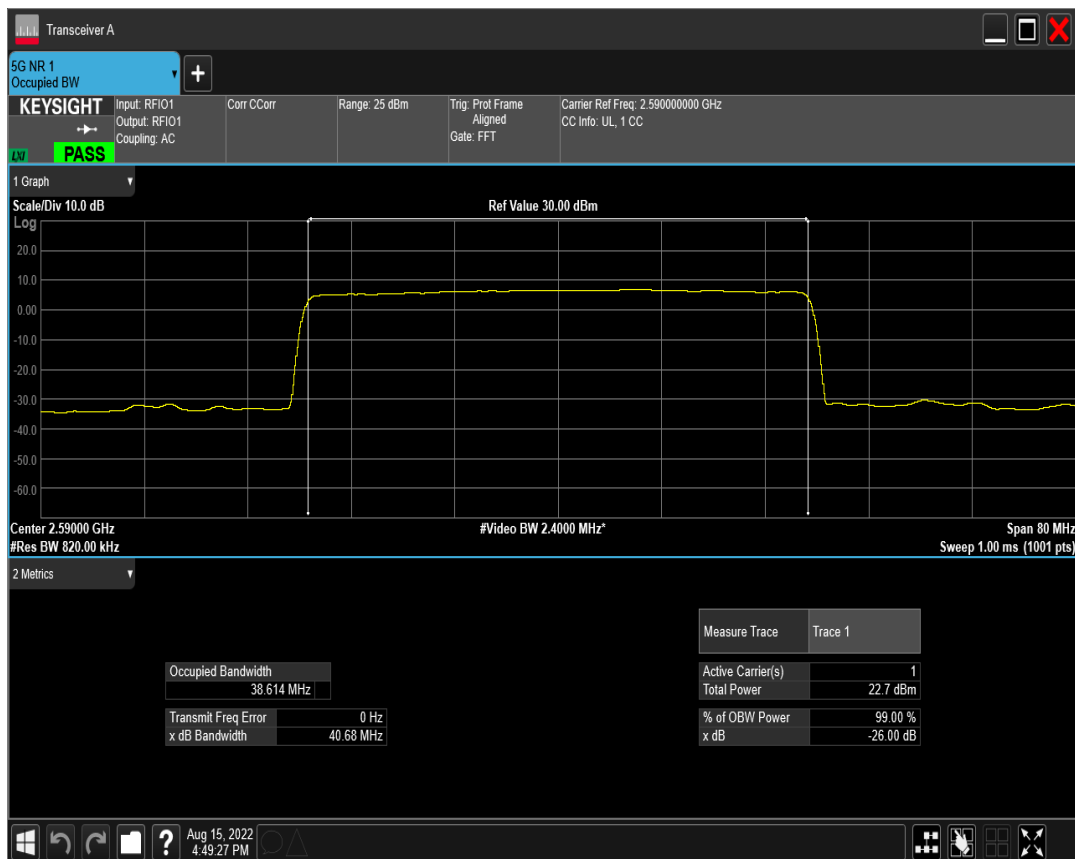
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n38 SCS=15kHz DFT_BPSK BW=40MHz Channel=518000 RB=216@0



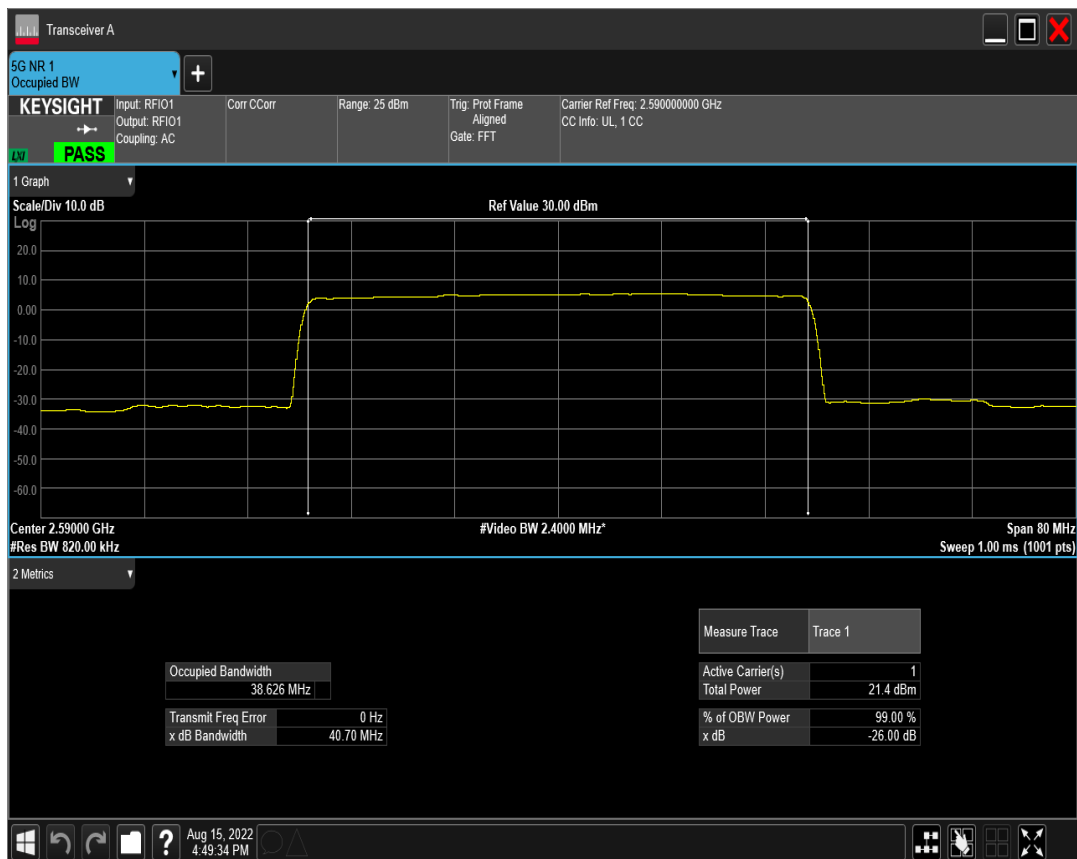
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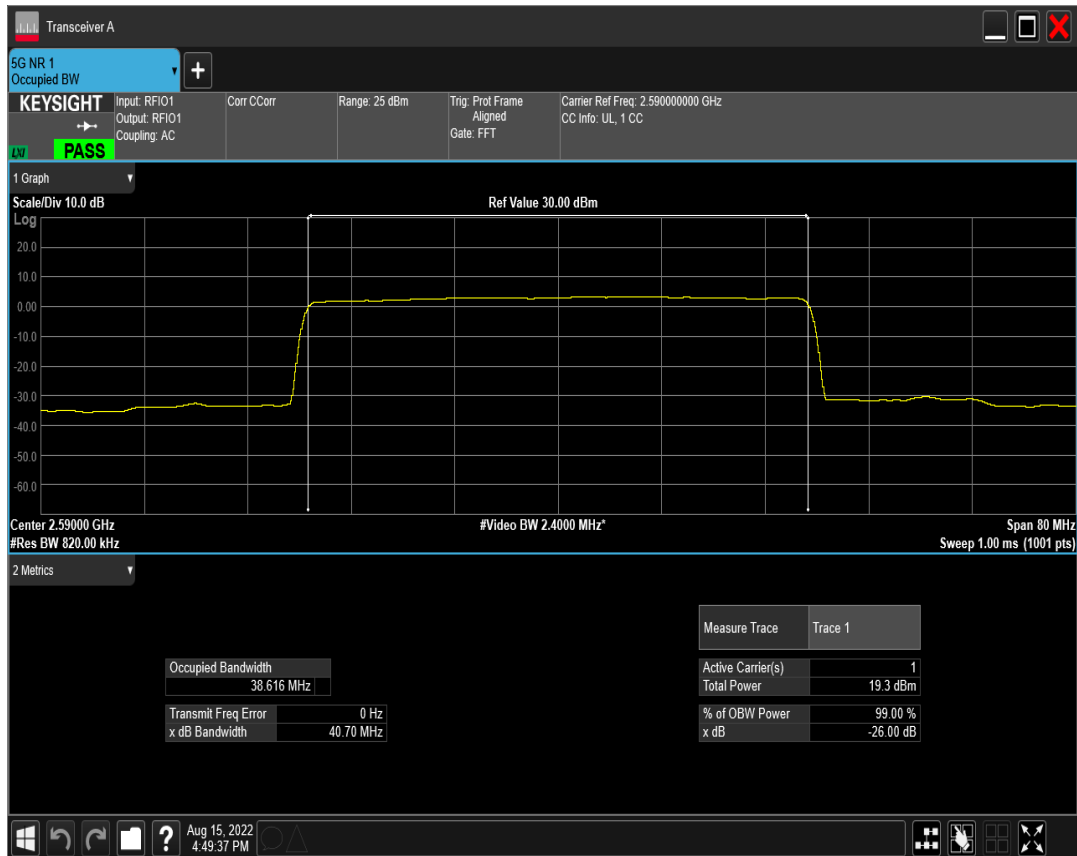
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n38 SCS=15kHz DFT_QAM64 BW=40MHz Channel=518000 RB=216@0



n38 SCS=15kHz DFT_QAM256 BW=40MHz Channel=518000 RB=216@0



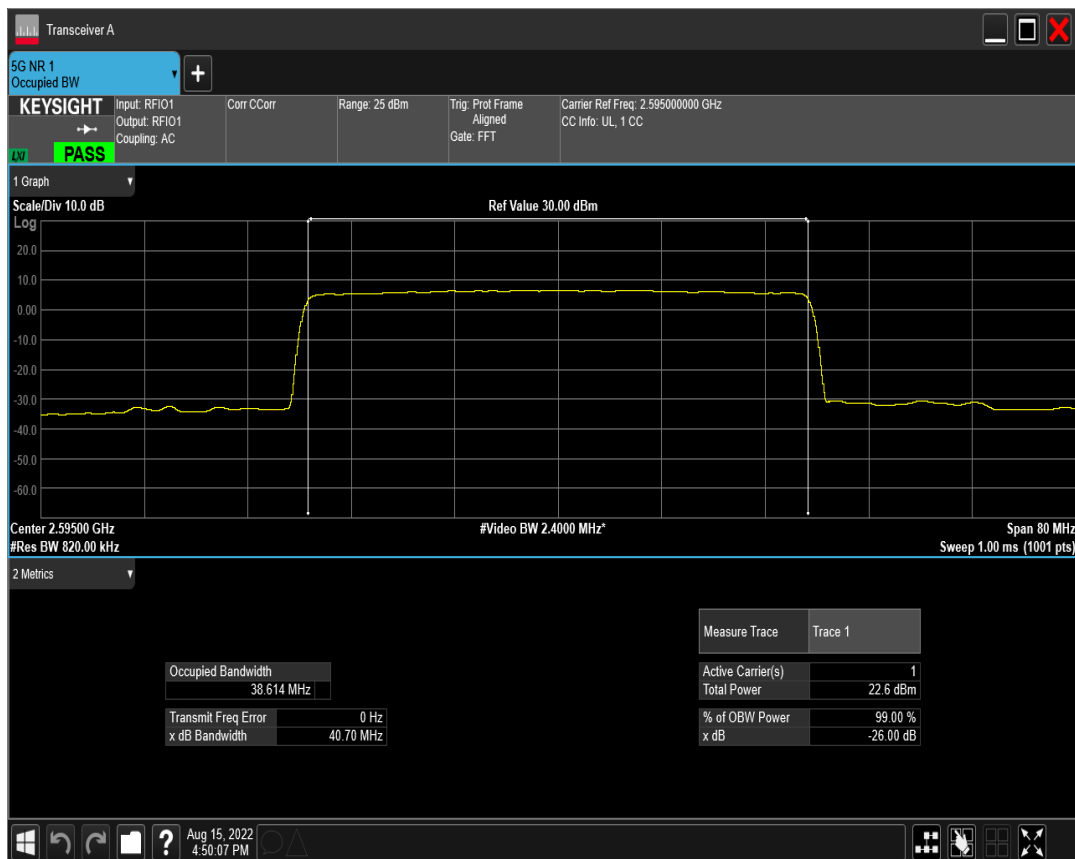
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n38 SCS=15kHz DFT_BPSK BW=40MHz Channel=519000 RB=216@0



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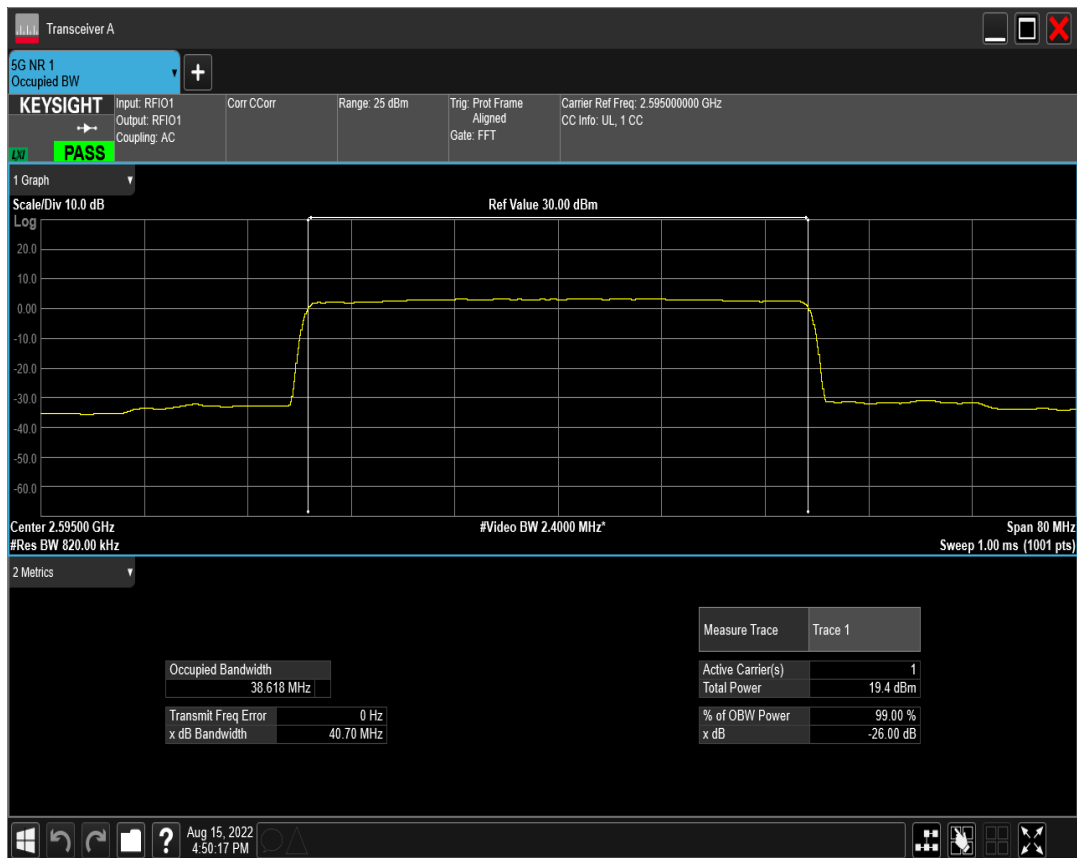
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n38 SCS=15kHz DFT_QAM64 BW=40MHz Channel=519000 RB=216@0



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n38 SCS=15kHz CP_QPSK BW=40MHz Channel=519000 RB=216@0



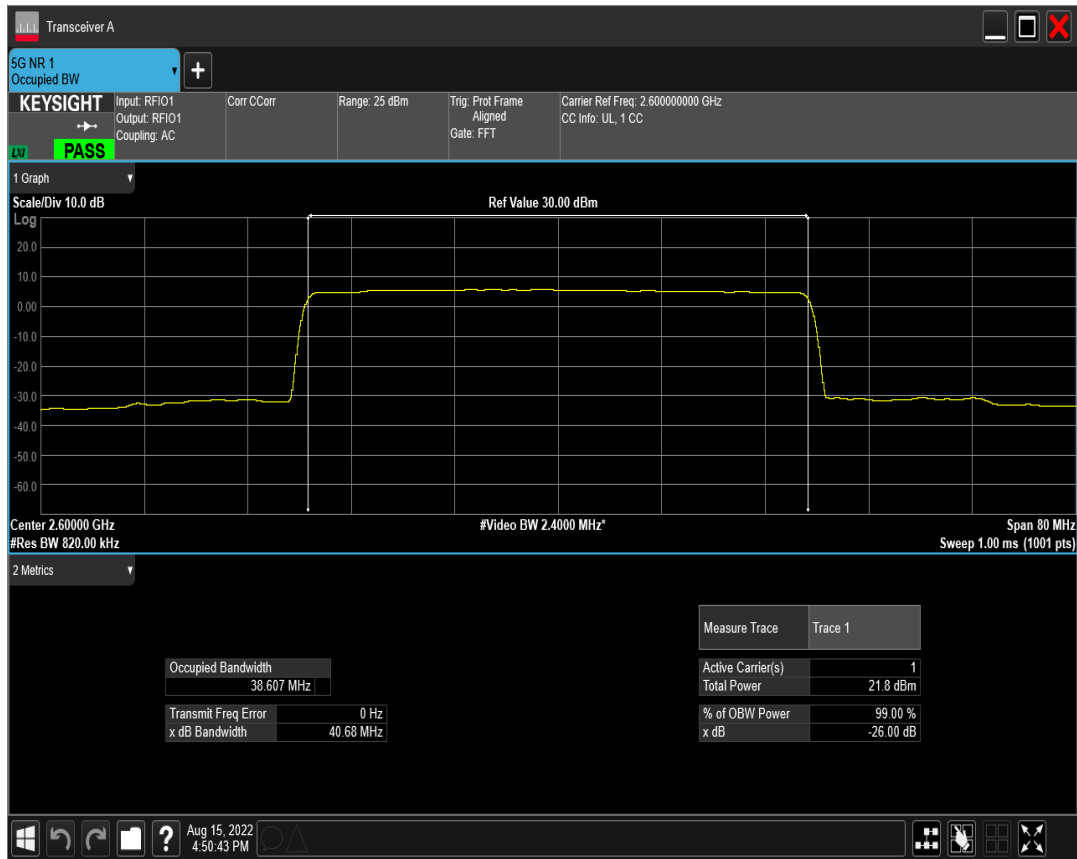
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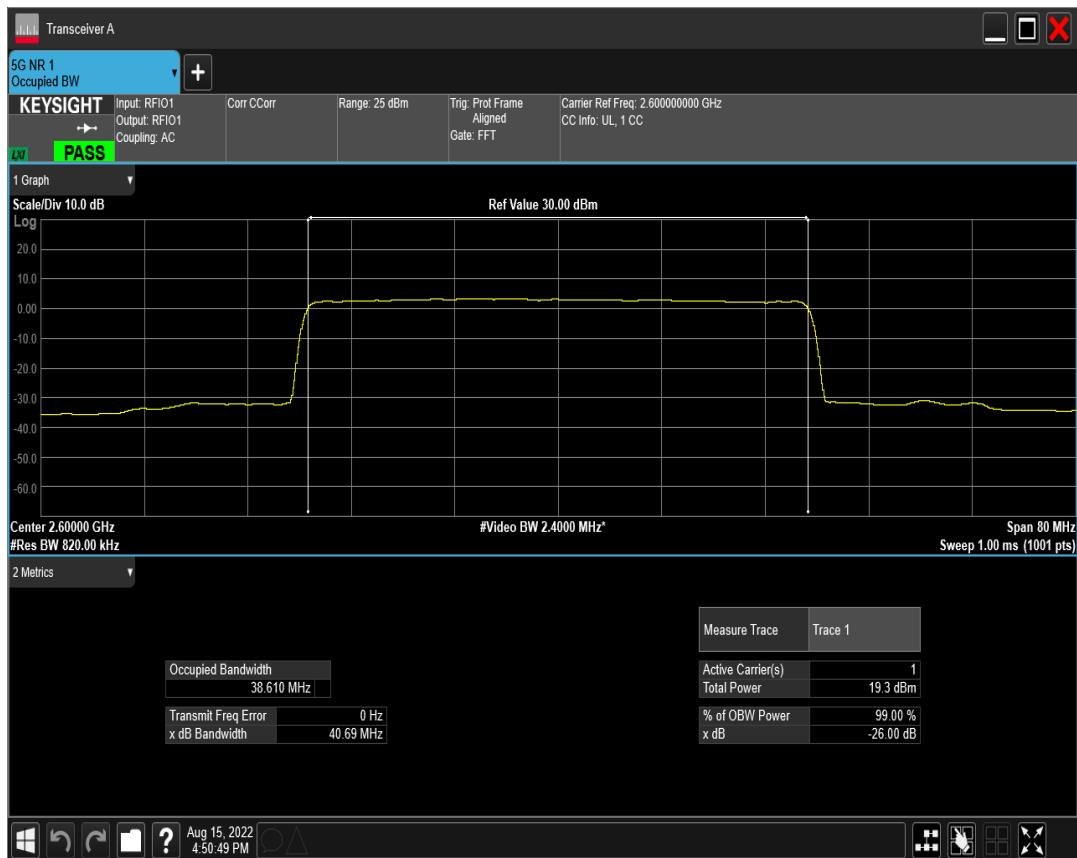
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n38 SCS=15kHz DFT_QAM256 BW=40MHz Channel=520000 RB=216@0



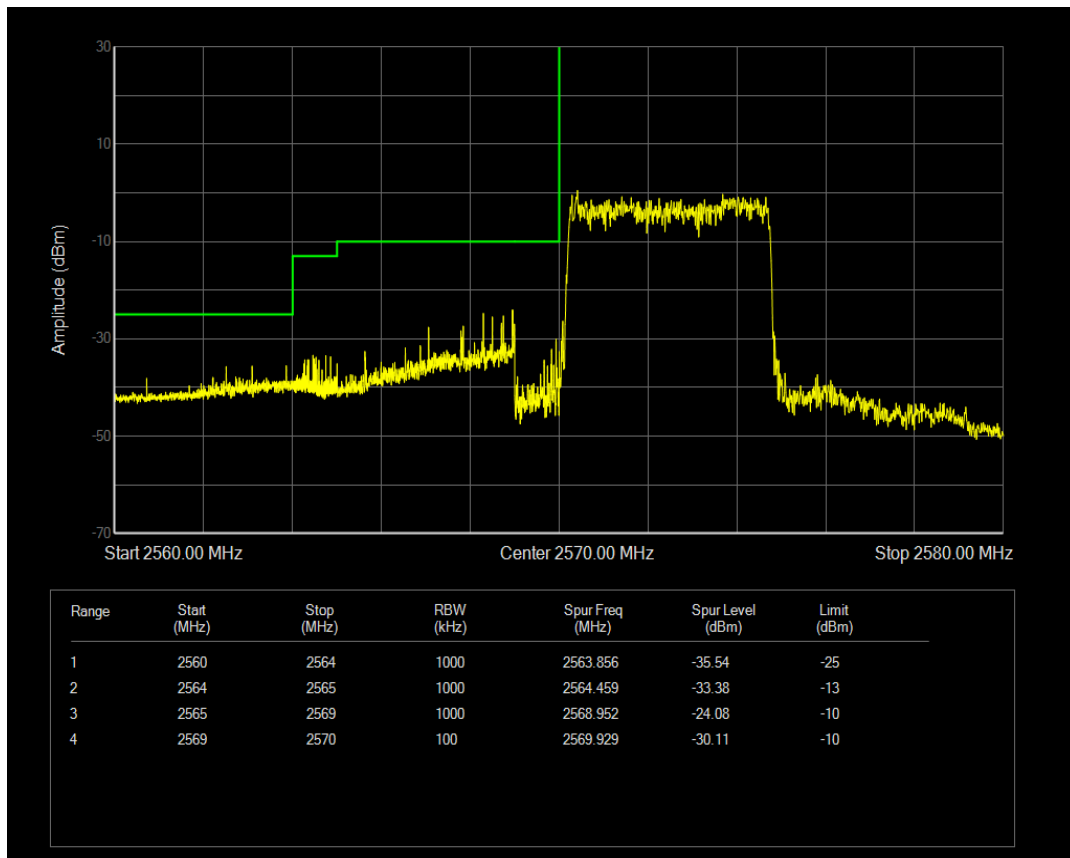
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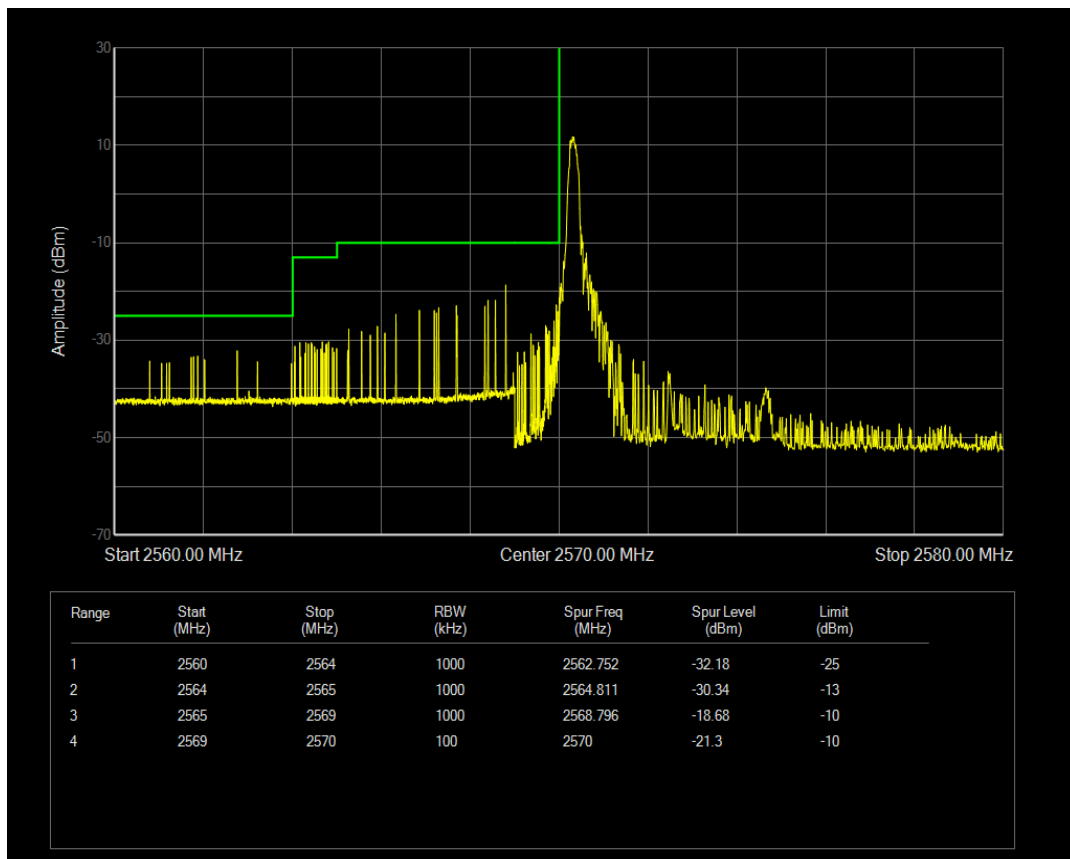
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	15	5	514500	25@0	DFT_QPSK	2563.86	-35.54	-25	PASS
n38	15	5	514500	1@0	DFT_QPSK	2562.75	-32.18	-25	PASS
n38	15	5	523500	25@0	DFT_QPSK	2626.29	-34.90	-25	PASS
n38	15	5	523500	1@24	DFT_QPSK	2626.40	-31.91	-25	PASS
n38	15	40	518000	216@0	DFT_QPSK	2570.00	-15.89	-10	PASS
n38	15	40	518000	1@0	DFT_QPSK	2568.85	-23.39	-10	PASS
n38	15	40	520000	216@0	DFT_QPSK	2620.01	-17.67	-10	PASS
n38	15	40	520000	1@215	DFT_QPSK	2621.58	-21.49	-10	PASS

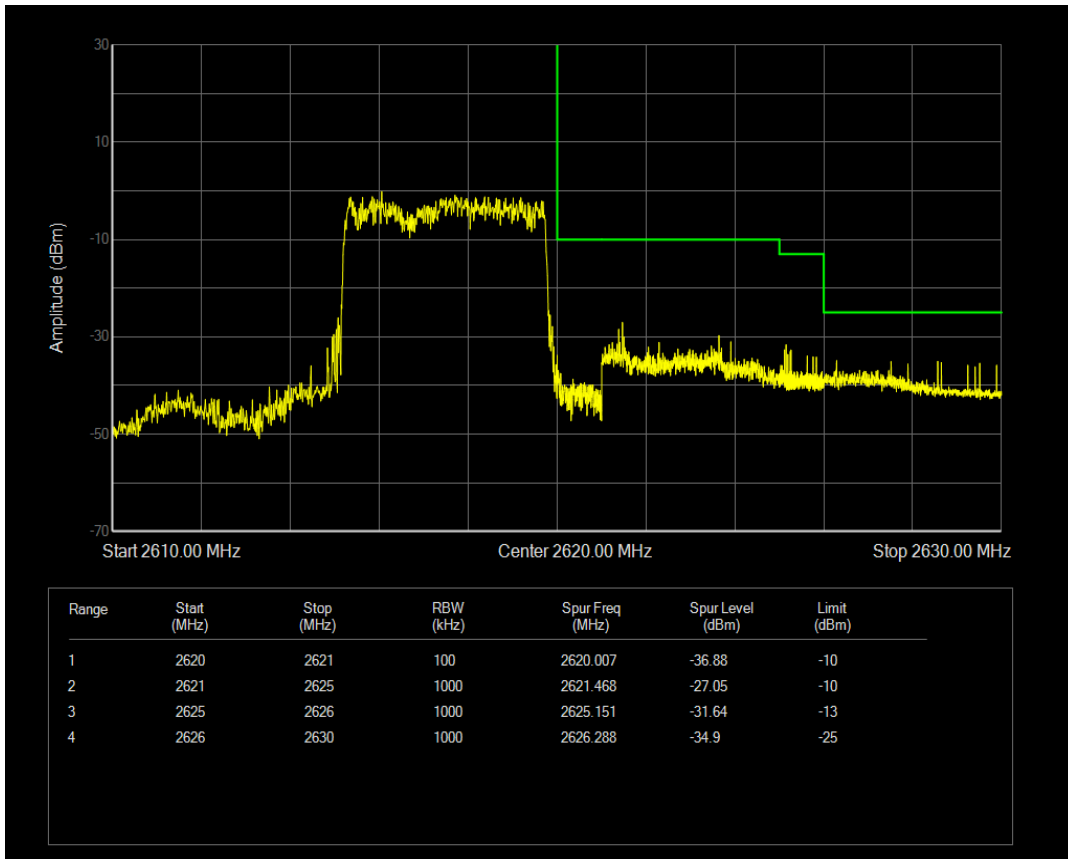
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=514500 RB=25@0



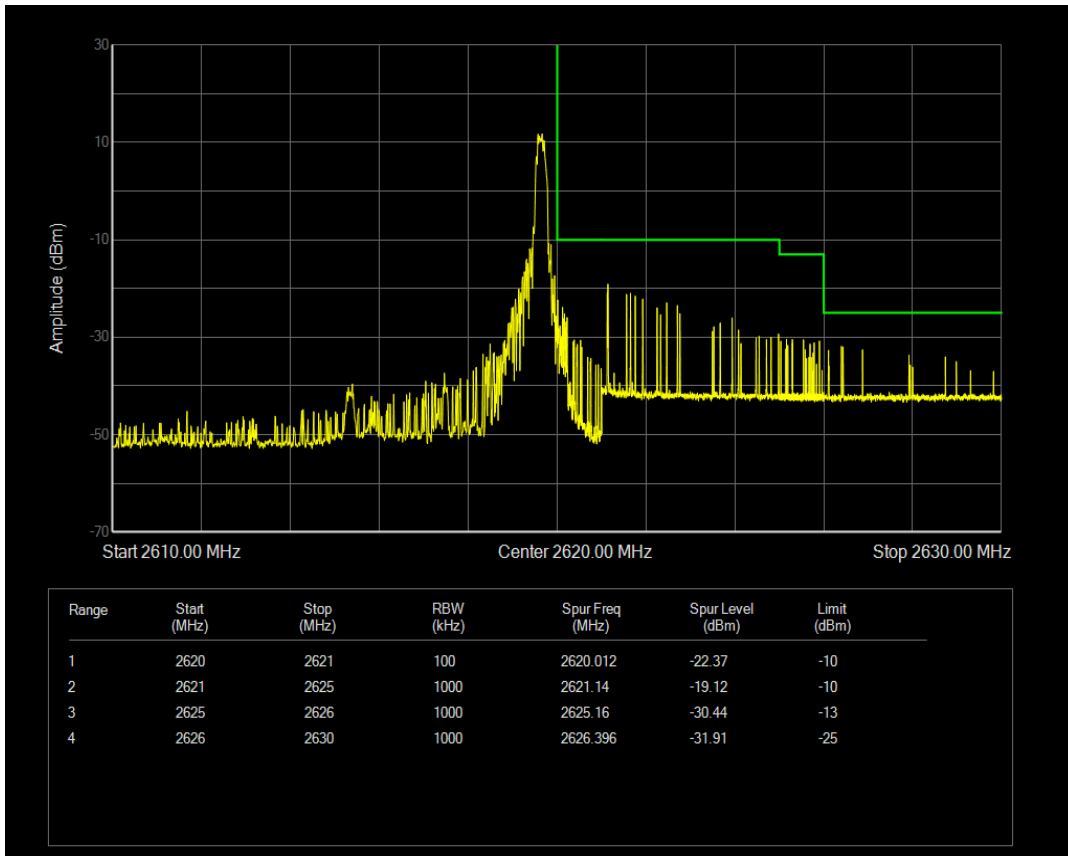
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=514500 RB=1@0



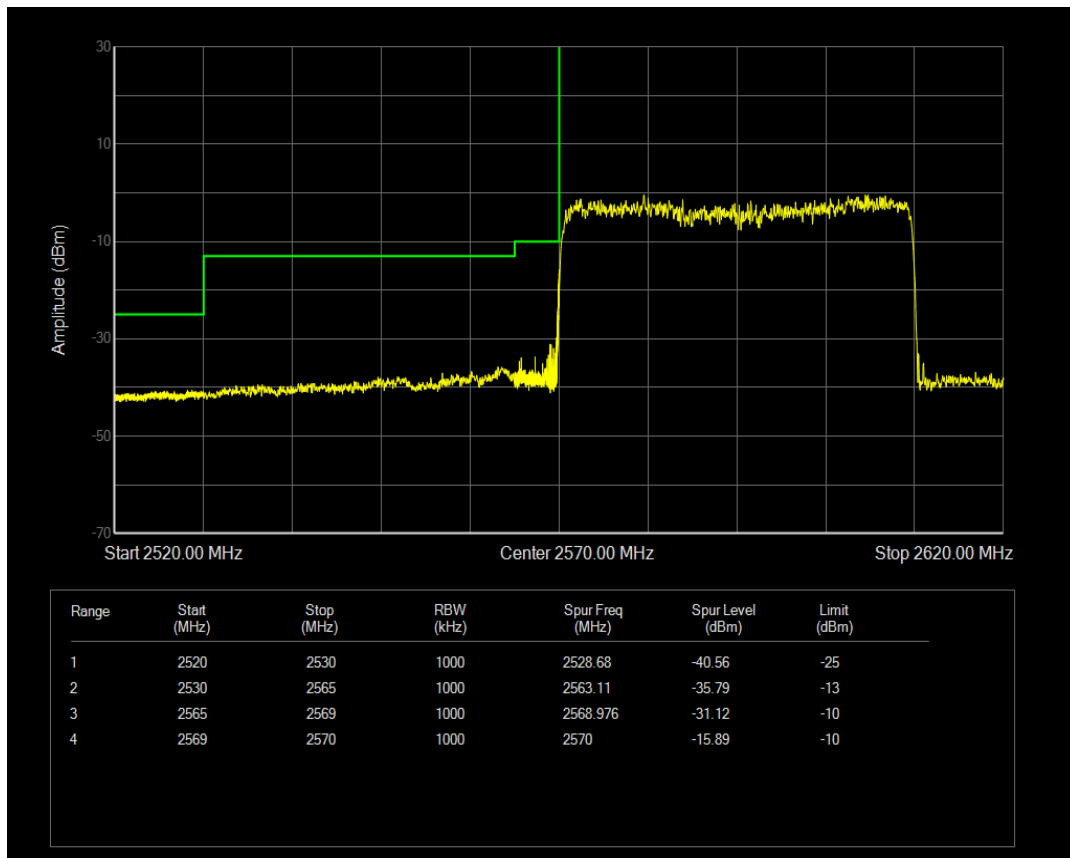
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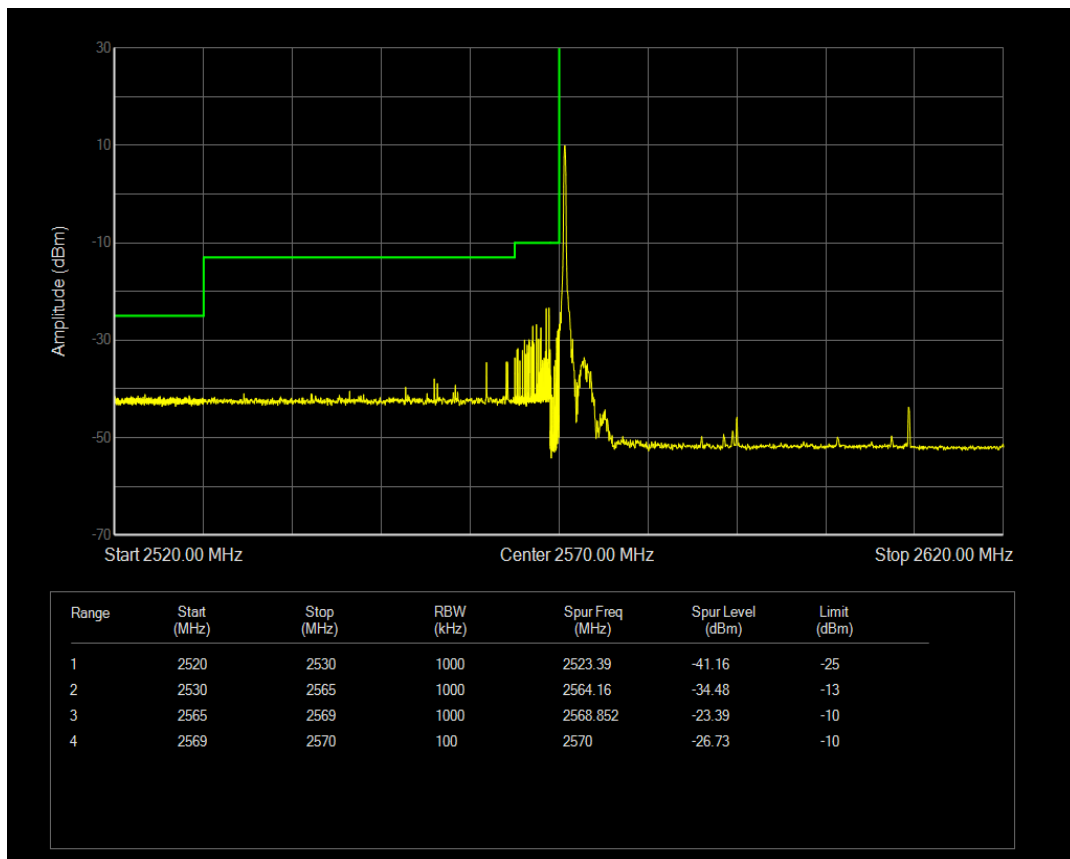
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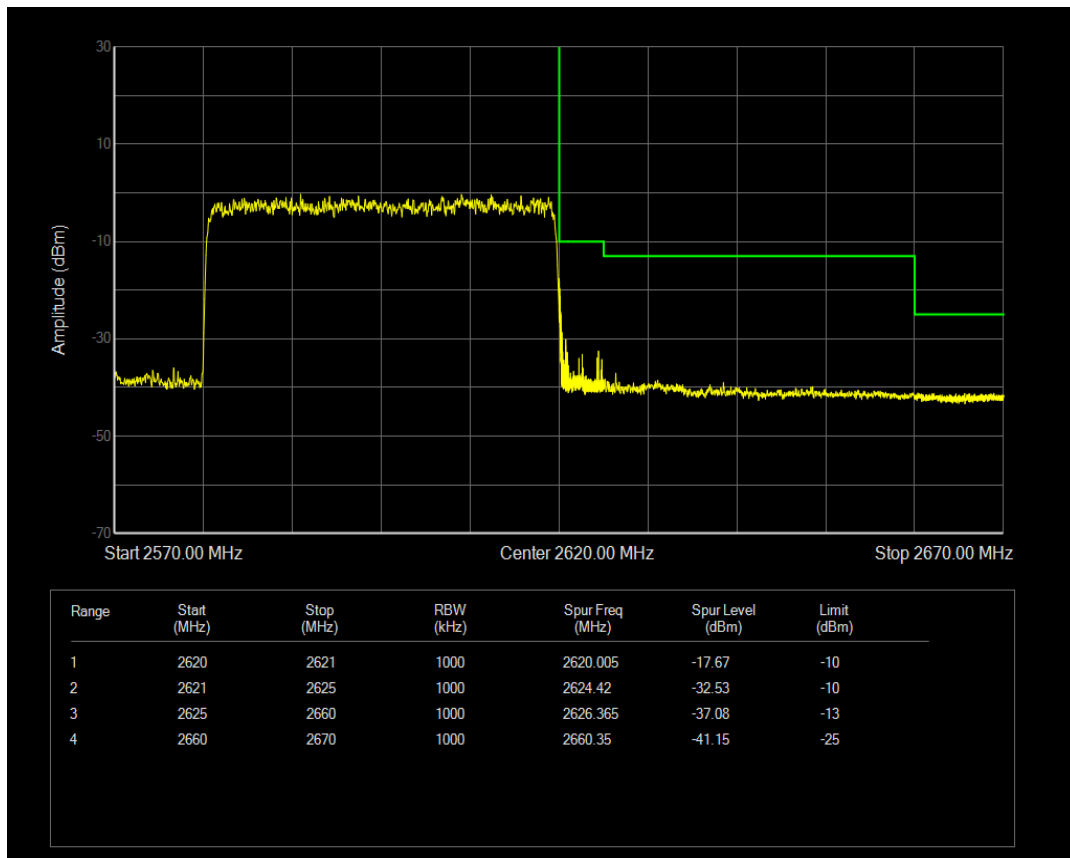
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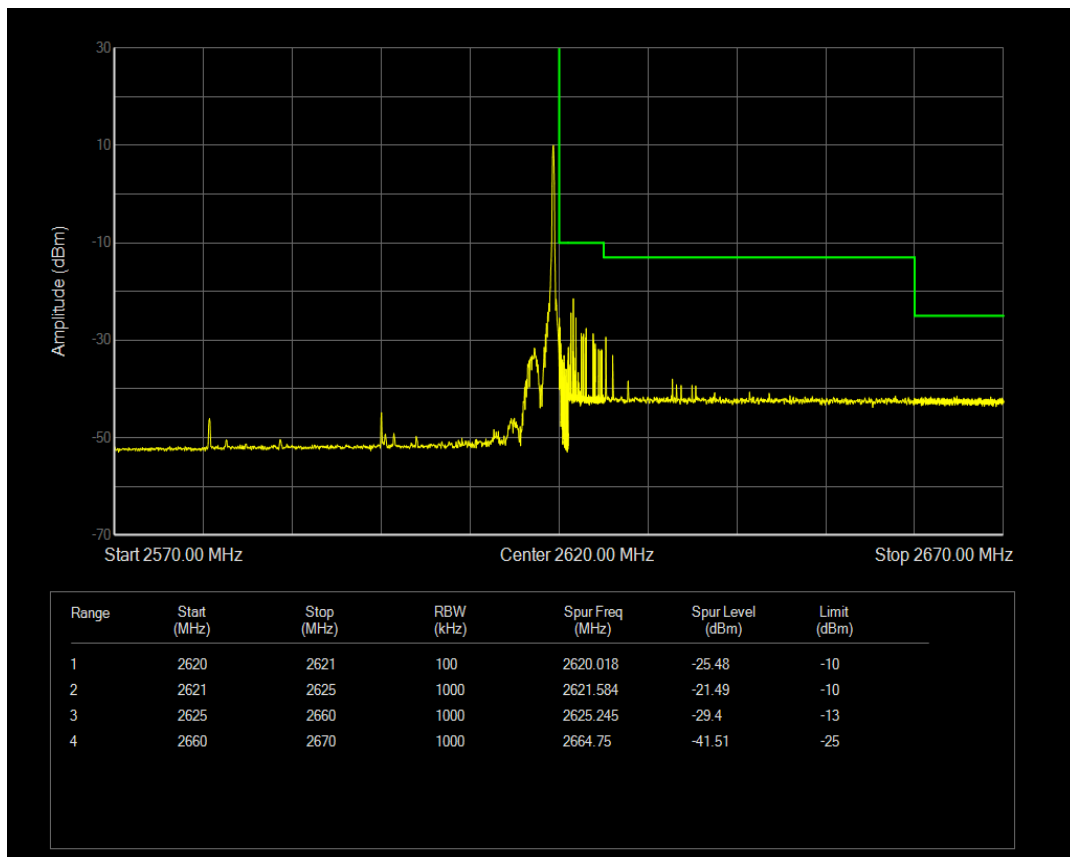
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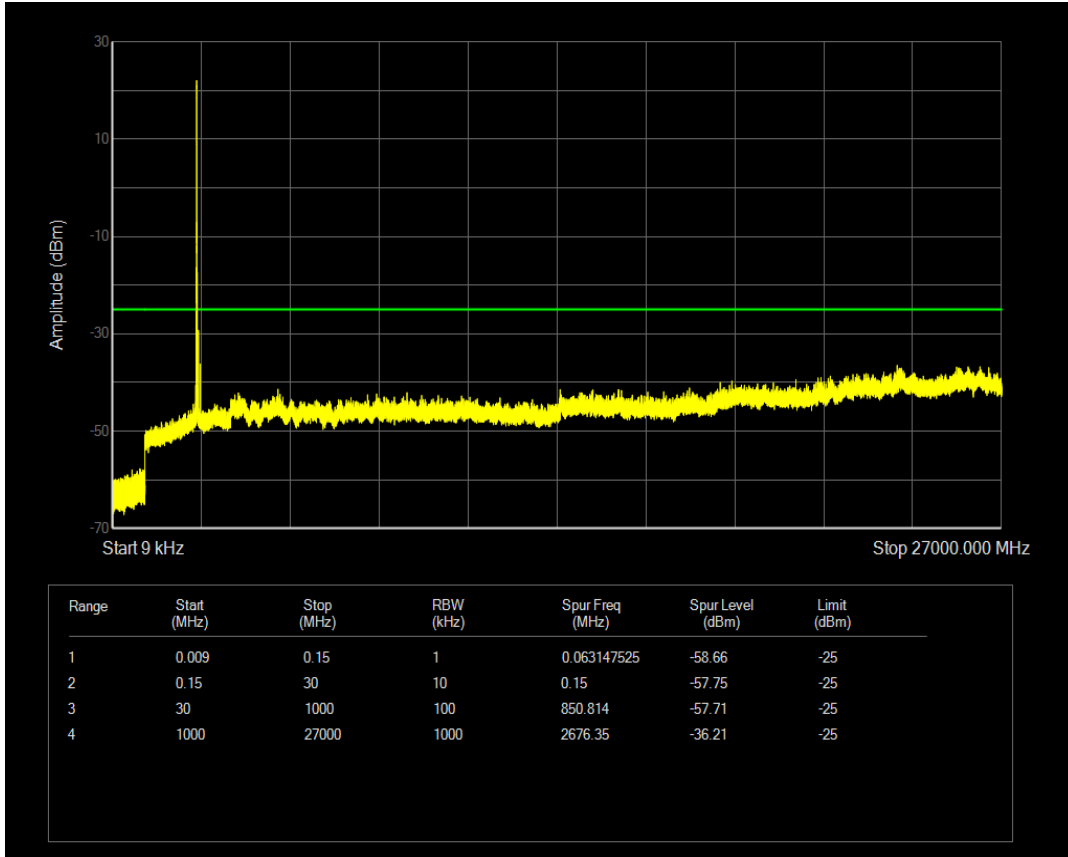
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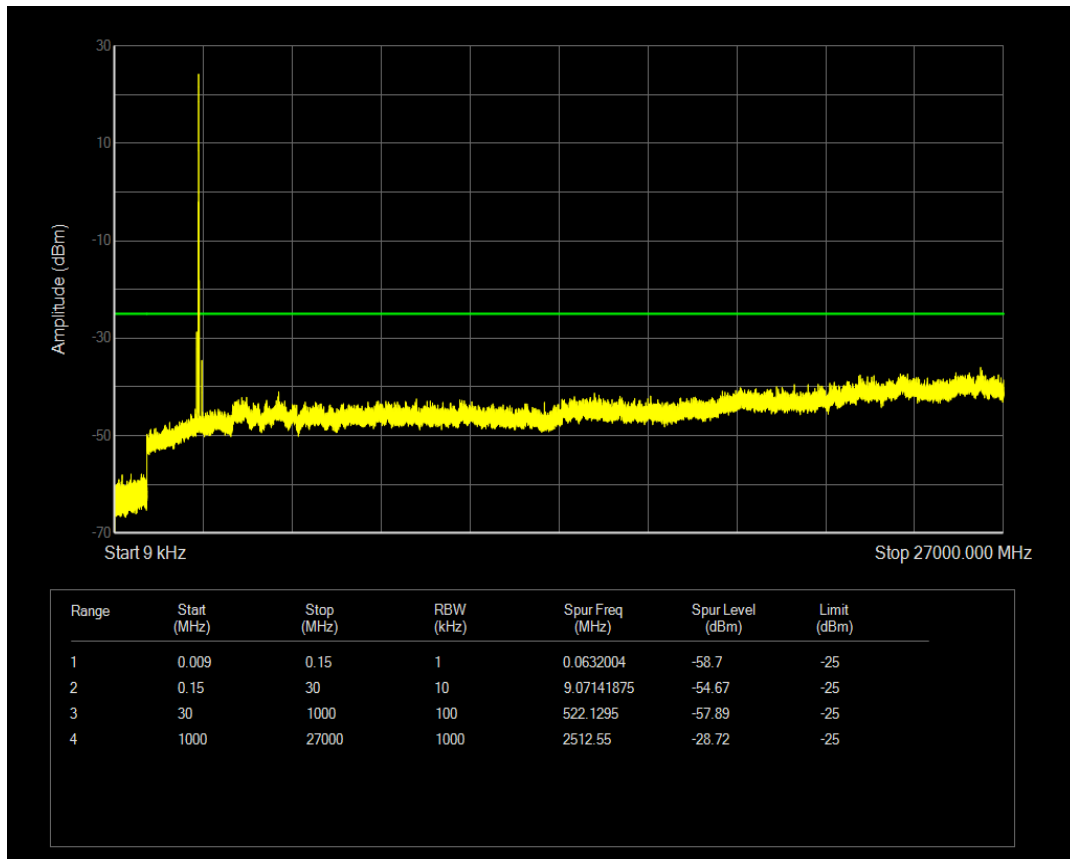
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	15	5	514500	25@0	DFT_QPSK	2676.35	-36.21	-25	PASS
n38	15	5	514500	1@0	DFT_QPSK	2512.55	-28.72	-25	PASS
n38	15	5	514500	1@24	DFT_QPSK	23958.00	-36.40	-25	PASS
n38	15	5	518500	25@0	DFT_QPSK	2545.05	-30.67	-25	PASS
n38	15	5	518500	1@0	DFT_QPSK	23898.85	-36.53	-25	PASS
n38	15	5	518500	1@24	DFT_QPSK	26340.25	-36.41	-25	PASS
n38	15	5	523500	25@0	DFT_QPSK	26292.15	-36.03	-25	PASS
n38	15	5	523500	1@0	DFT_QPSK	2548.30	-32.52	-25	PASS
n38	15	5	523500	1@24	DFT_QPSK	26335.05	-37.00	-25	PASS
n38	15	40	518000	216@0	DFT_QPSK	26494.30	-36.73	-25	PASS
n38	15	40	518000	1@0	DFT_QPSK	26320.75	-36.76	-25	PASS
n38	15	40	518000	1@215	DFT_QPSK	25943.75	-36.14	-25	PASS
n38	15	40	519000	216@0	DFT_QPSK	26372.75	-36.78	-25	PASS
n38	15	40	519000	1@0	DFT_QPSK	26382.50	-36.09	-25	PASS
n38	15	40	519000	1@215	DFT_QPSK	25704.55	-35.78	-25	PASS
n38	15	40	520000	216@0	DFT_QPSK	26397.45	-36.69	-25	PASS
n38	15	40	520000	1@0	DFT_QPSK	26020.45	-36.61	-25	PASS
n38	15	40	520000	1@215	DFT_QPSK	26324.00	-36.24	-25	PASS

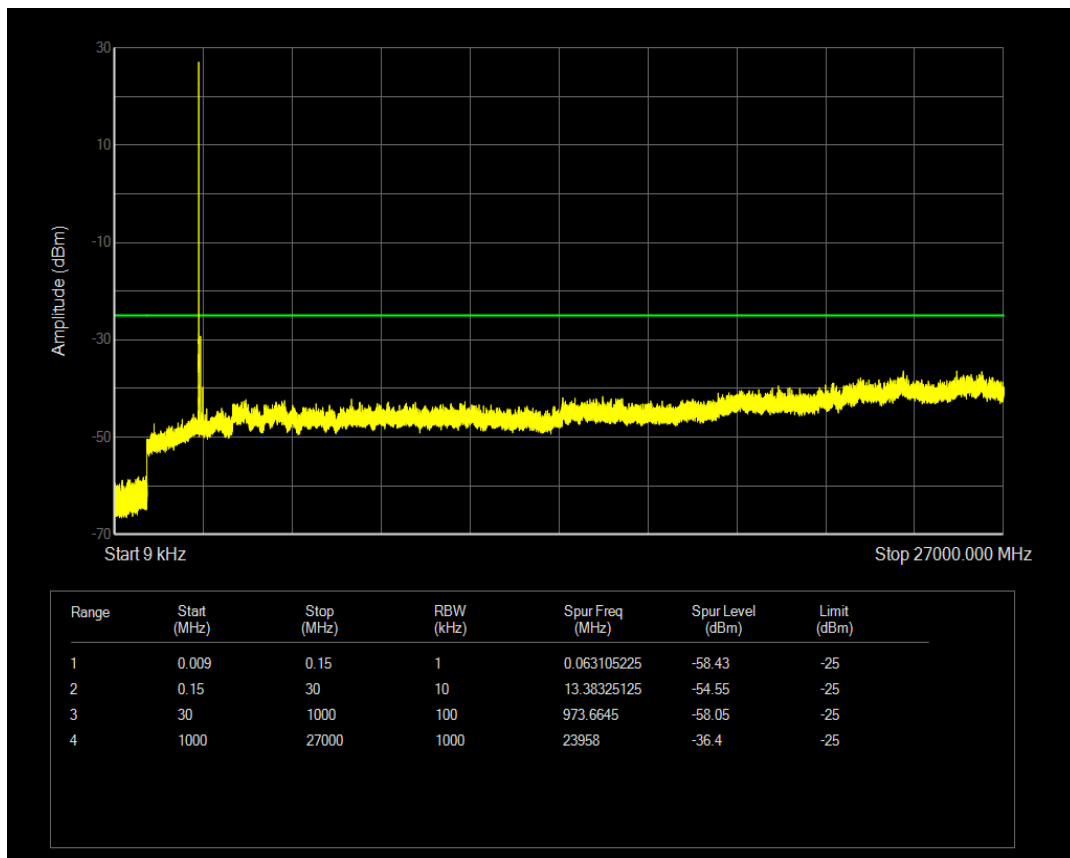
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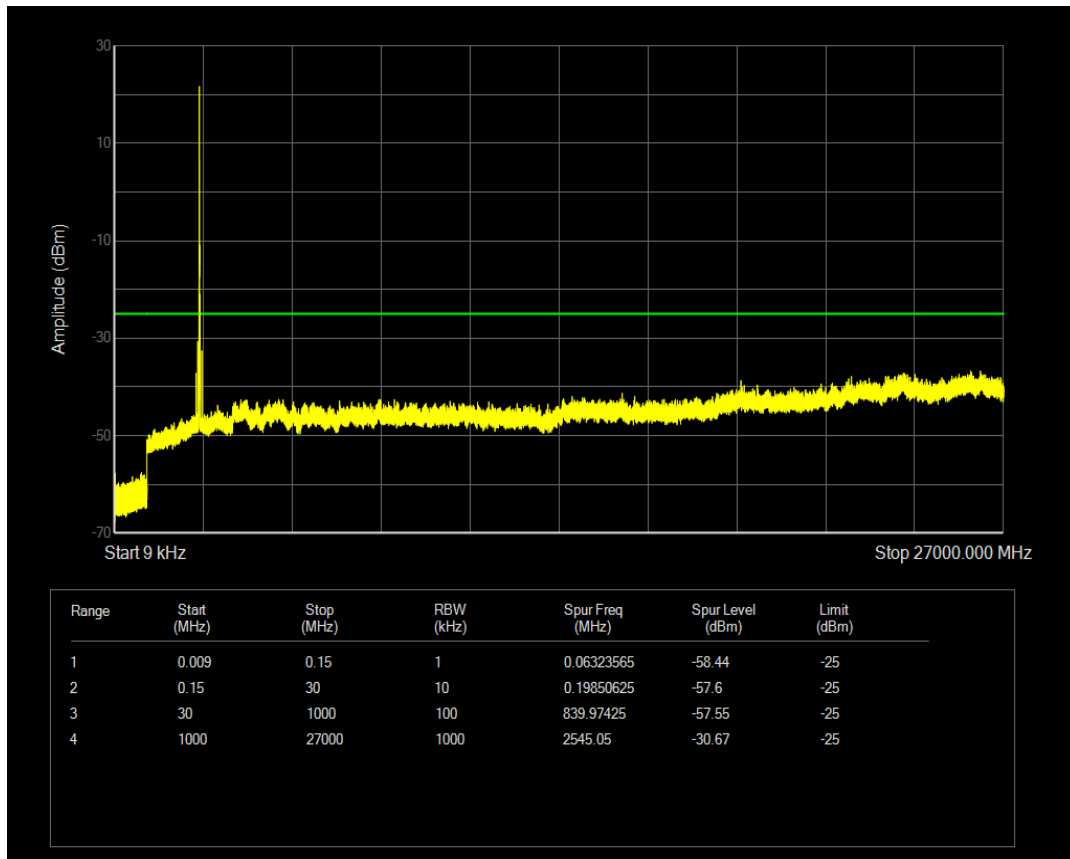
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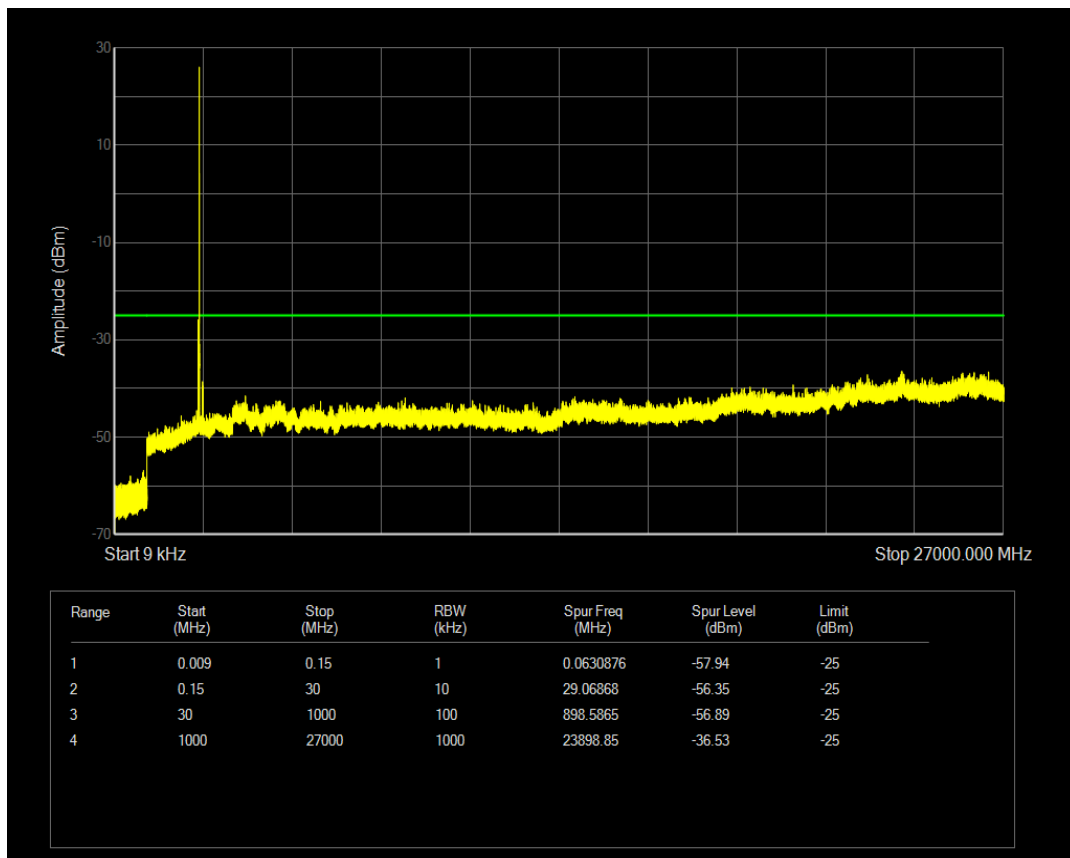
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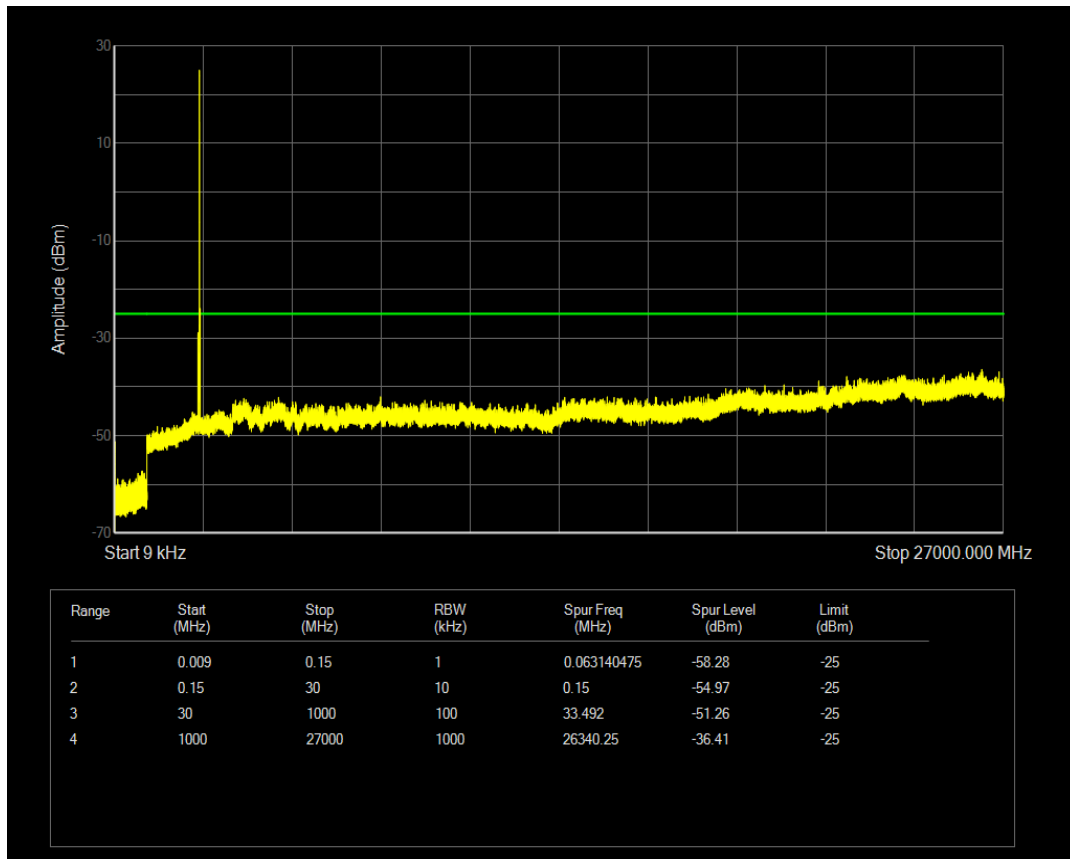
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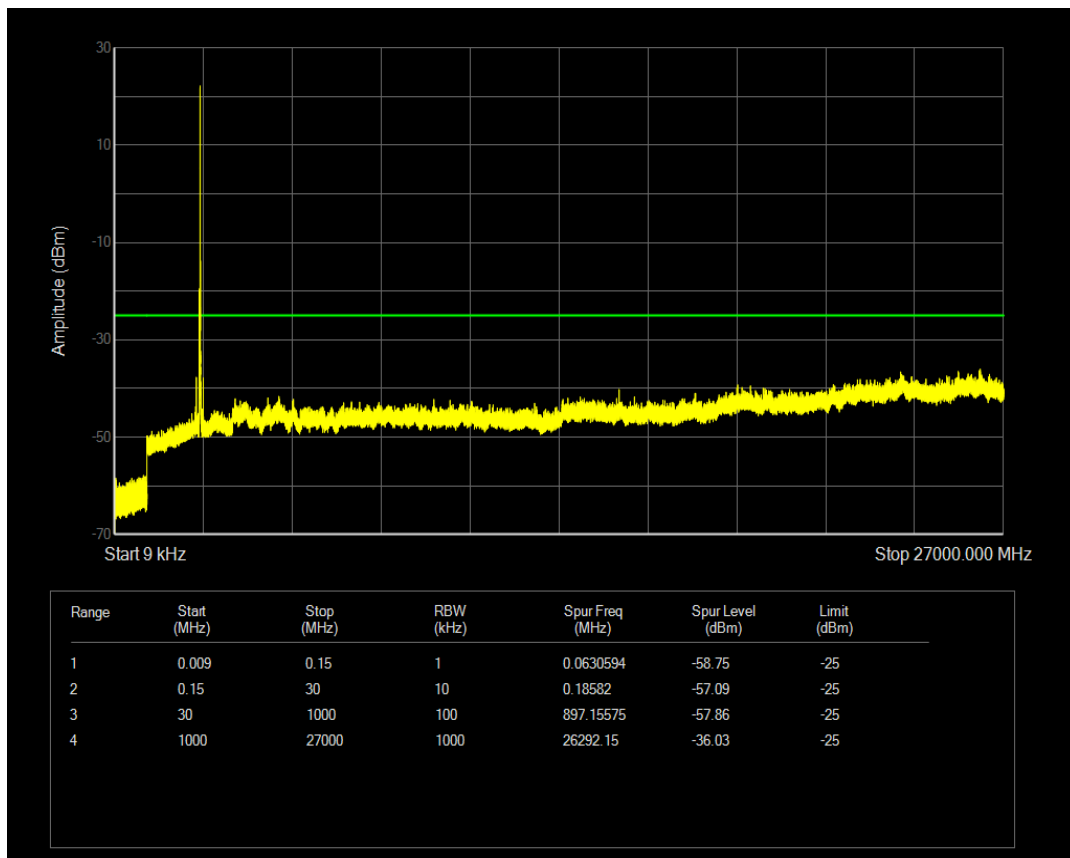
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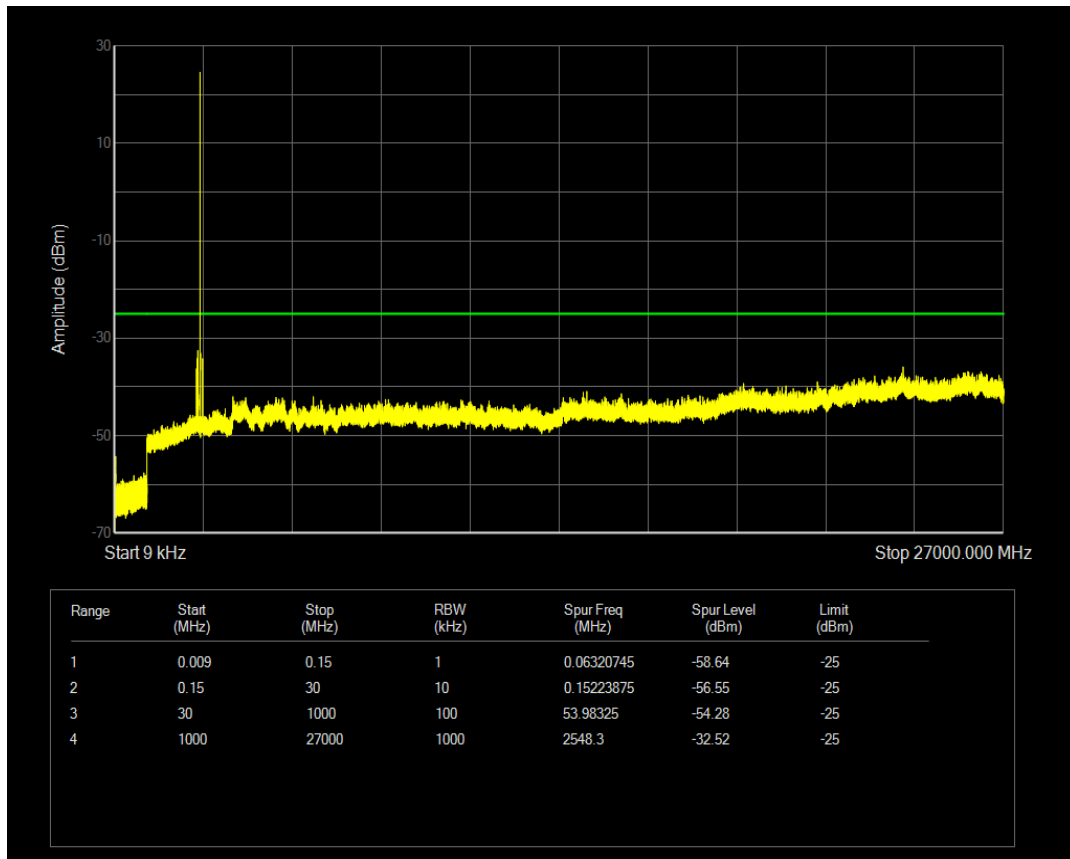
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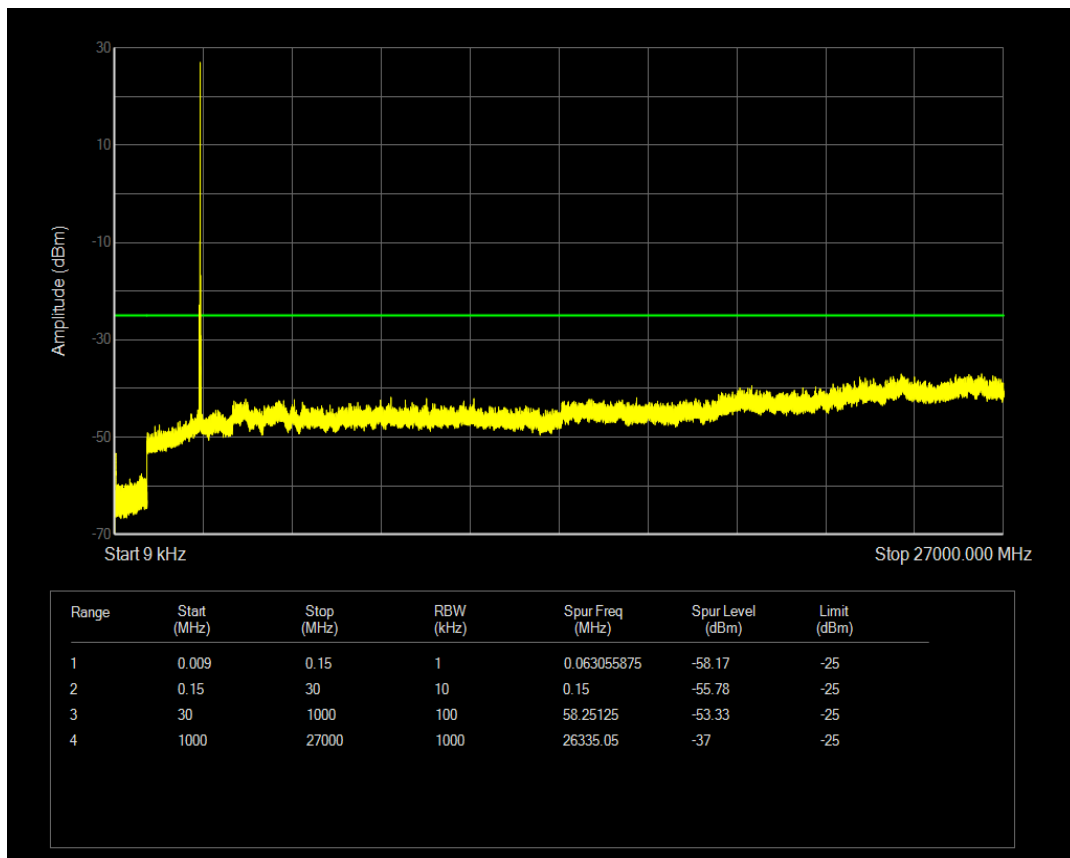
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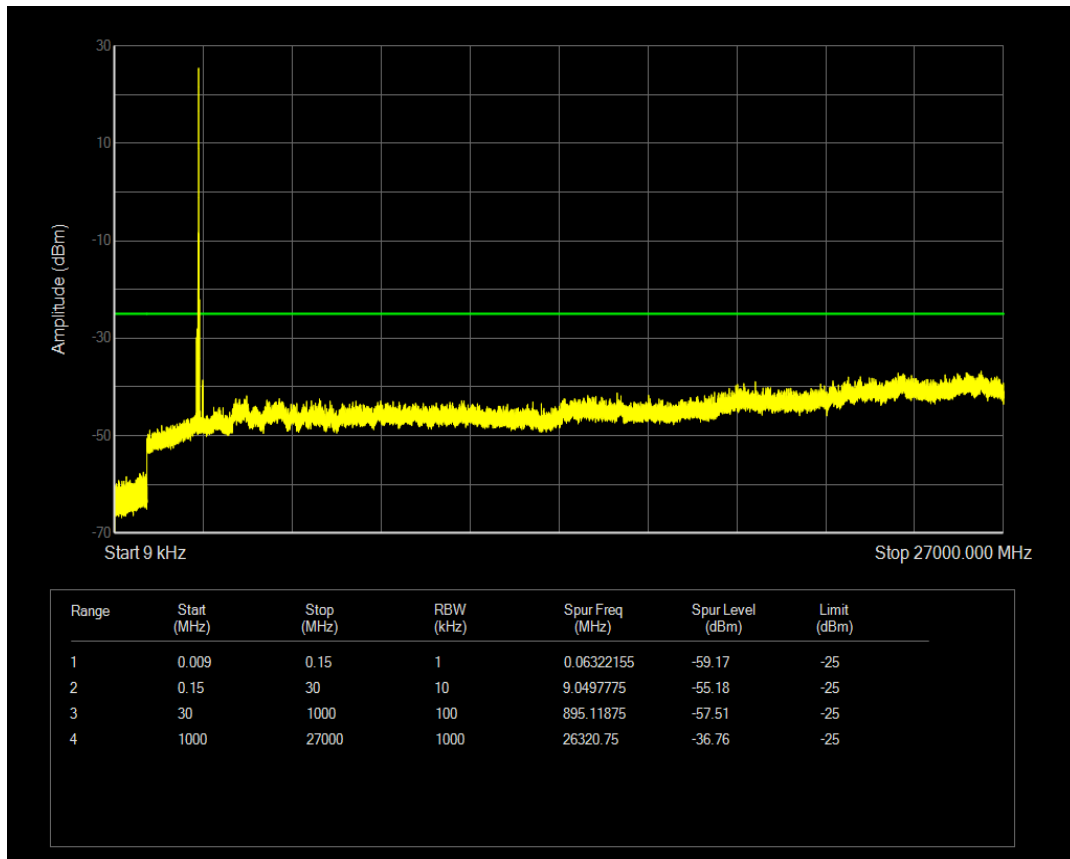
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=523500 RB=1@0



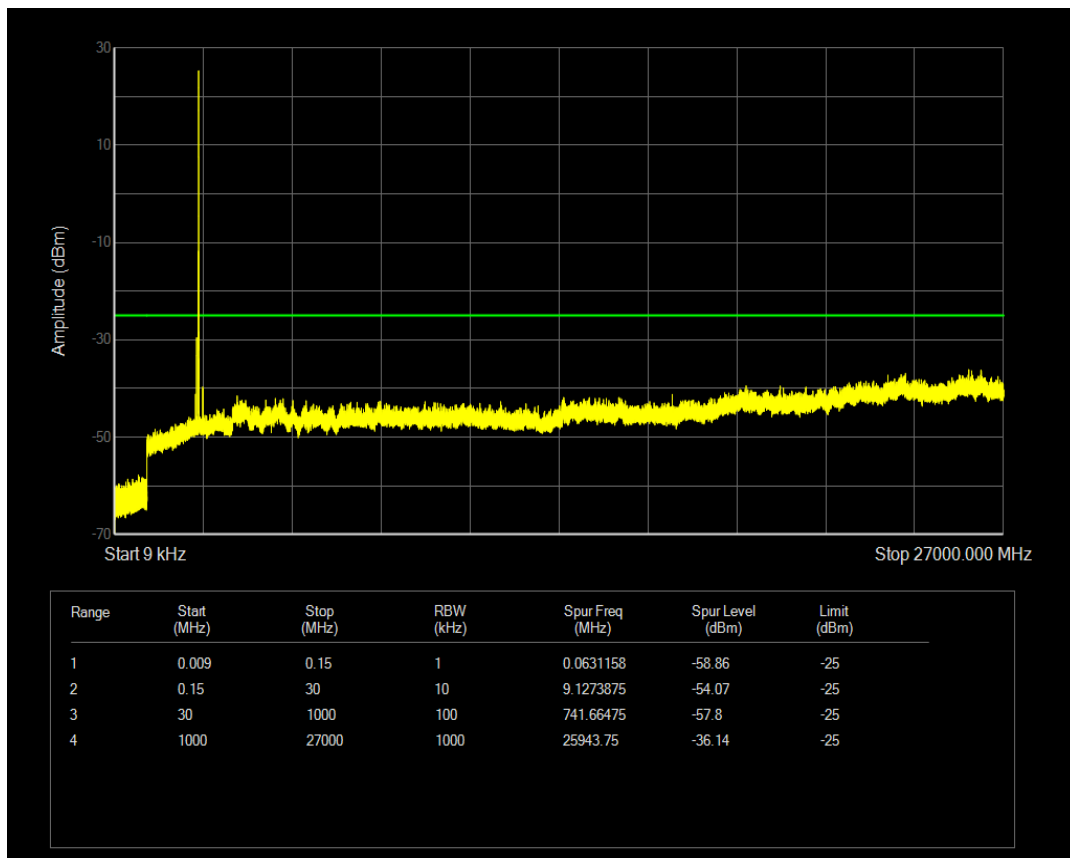
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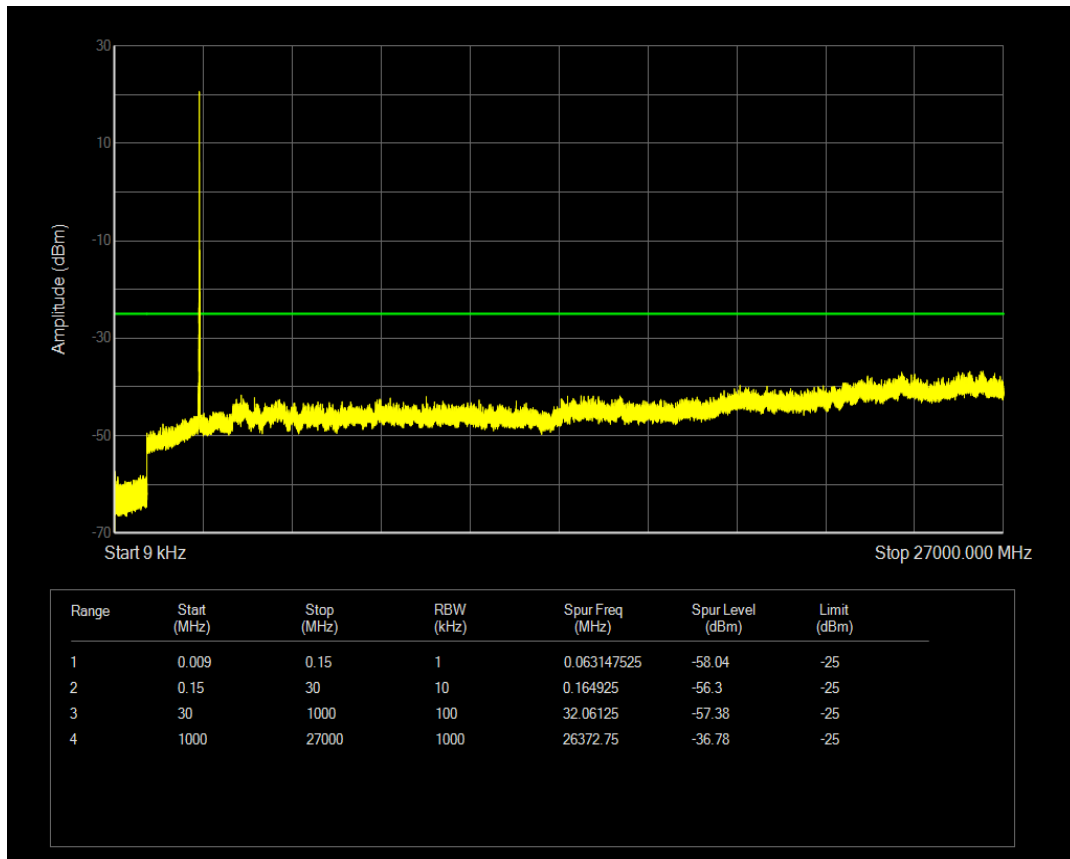
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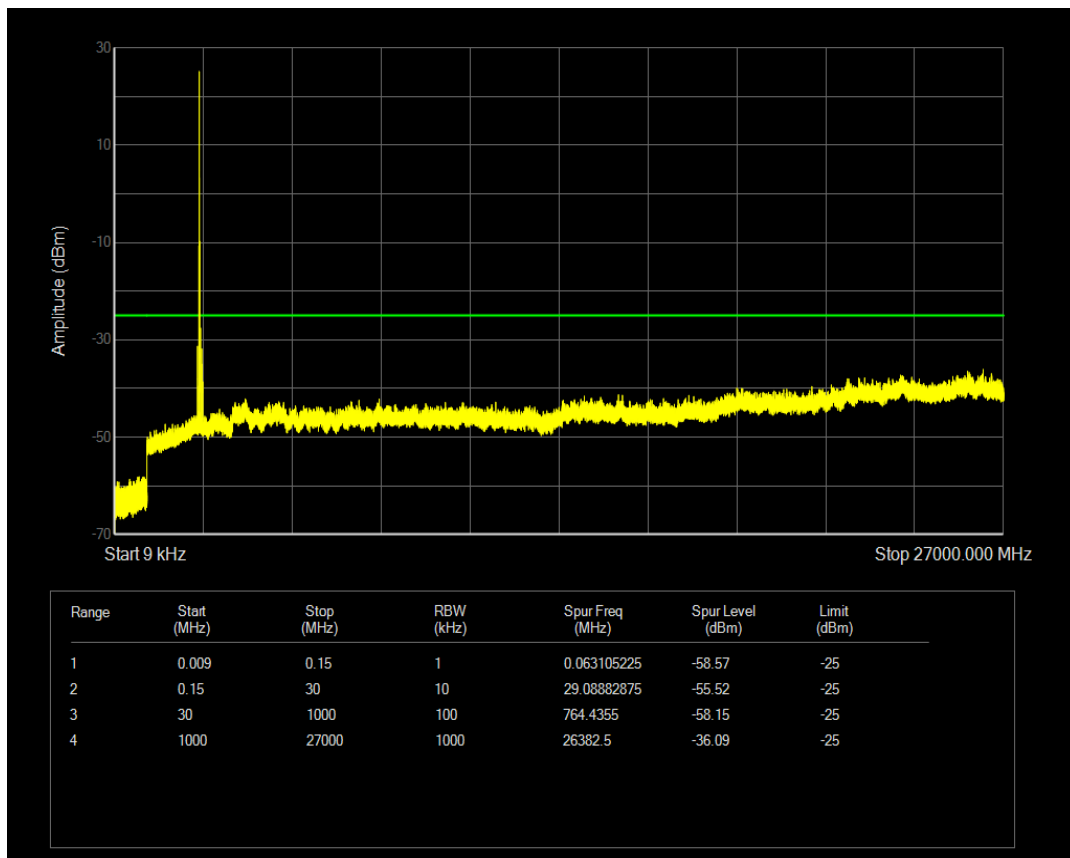
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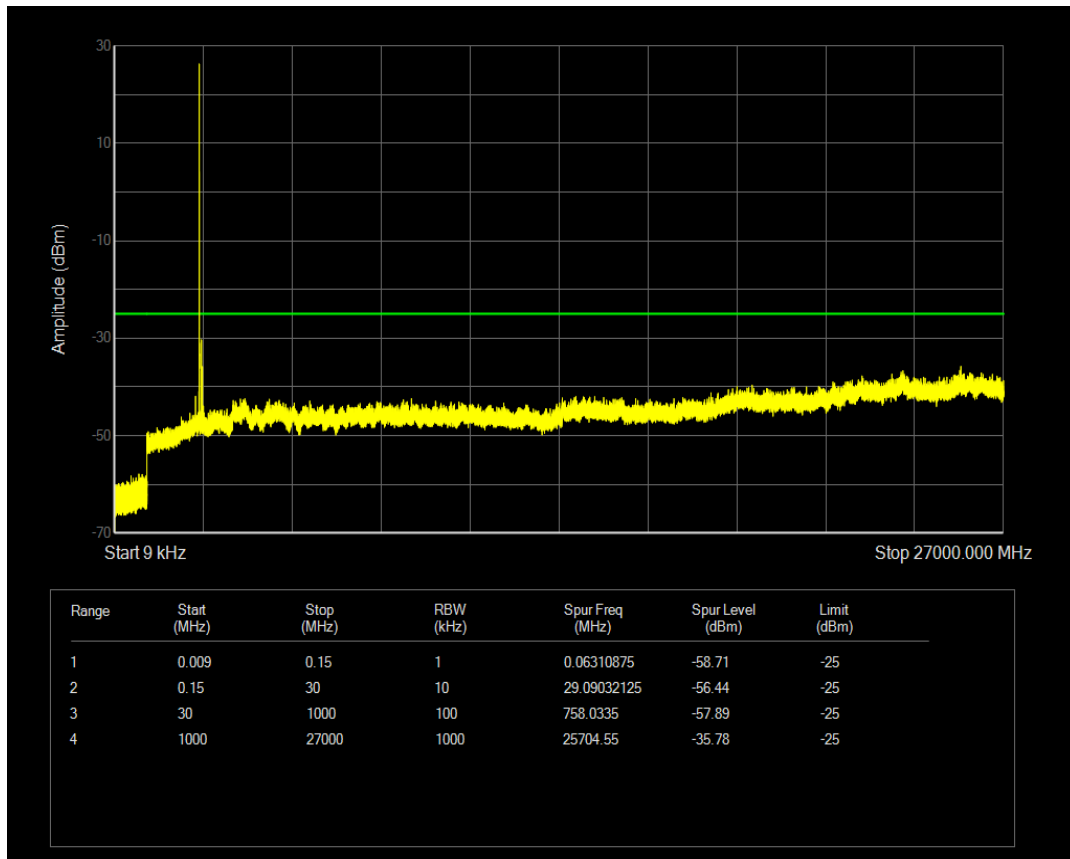
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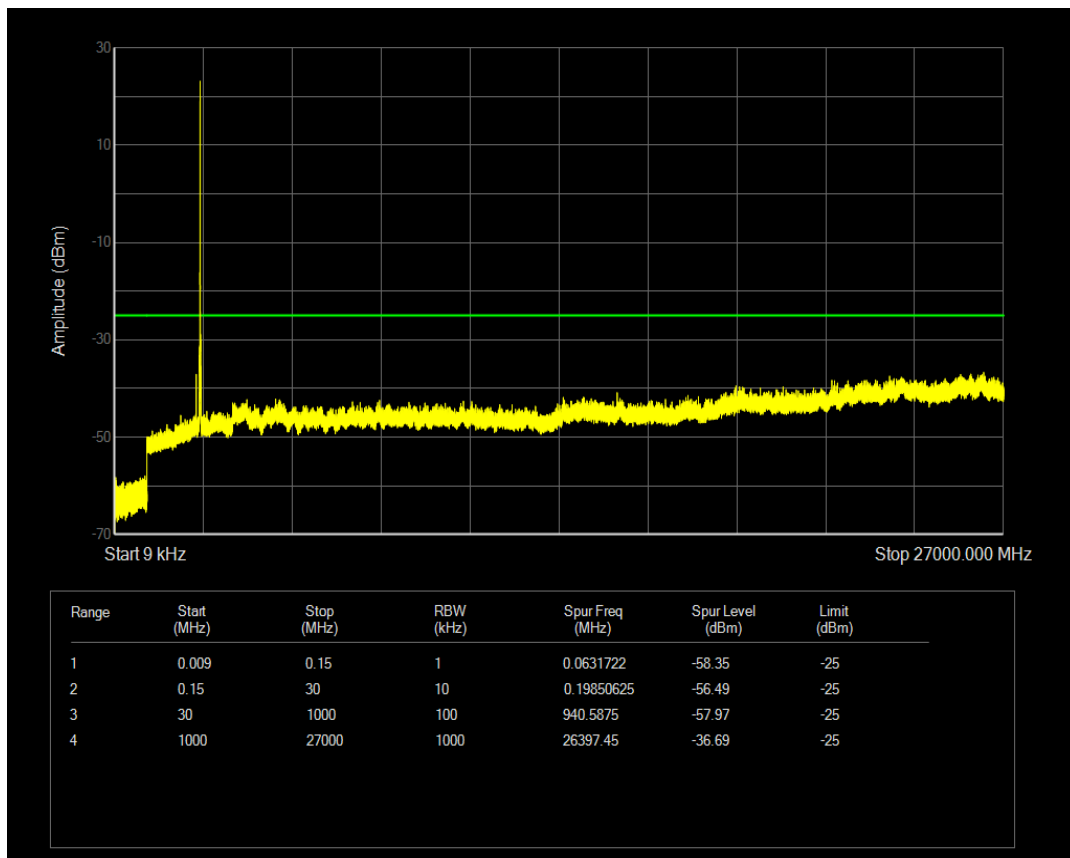
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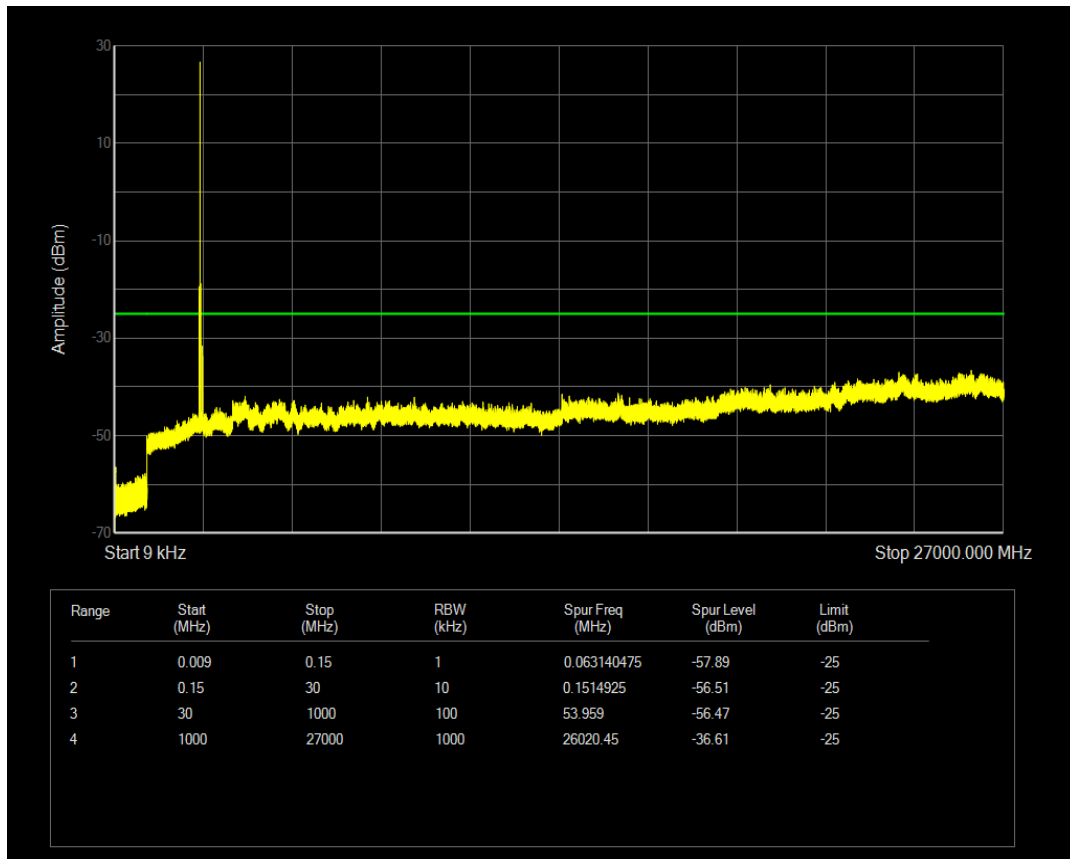
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n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=520000 RB=216@0



n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=520000 RB=1@0



n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=520000 RB=1@215

