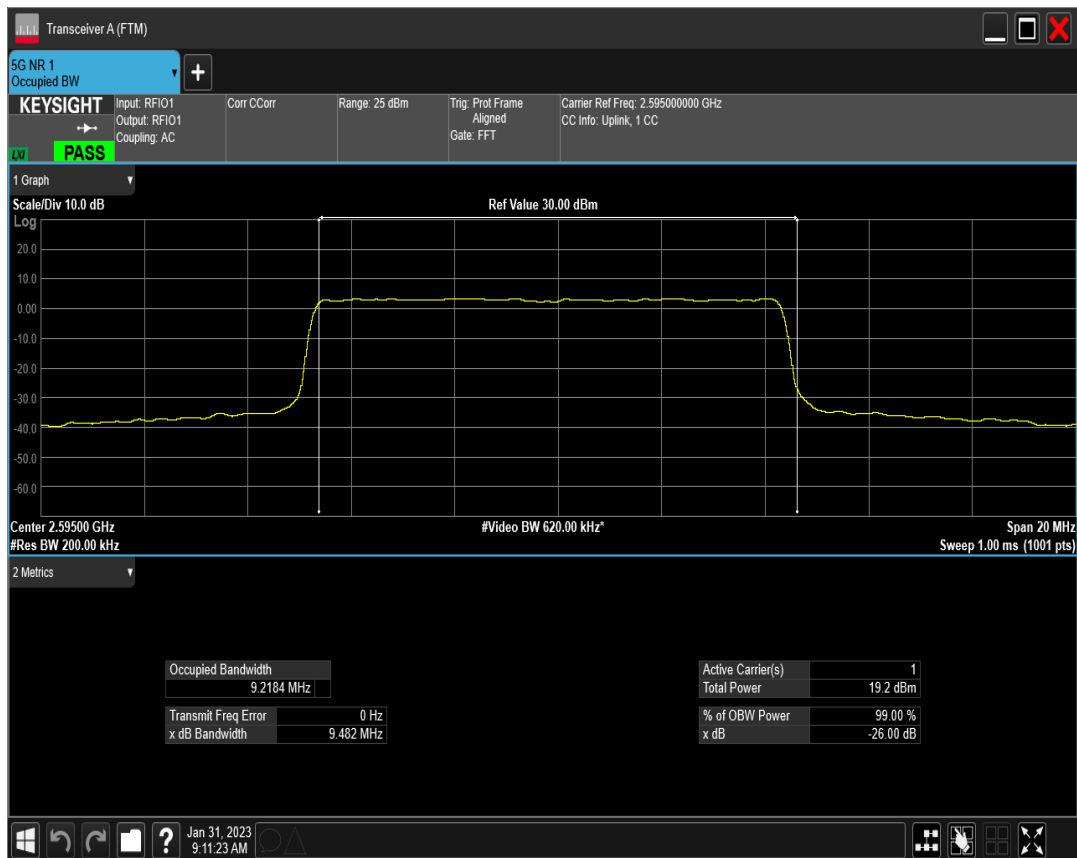


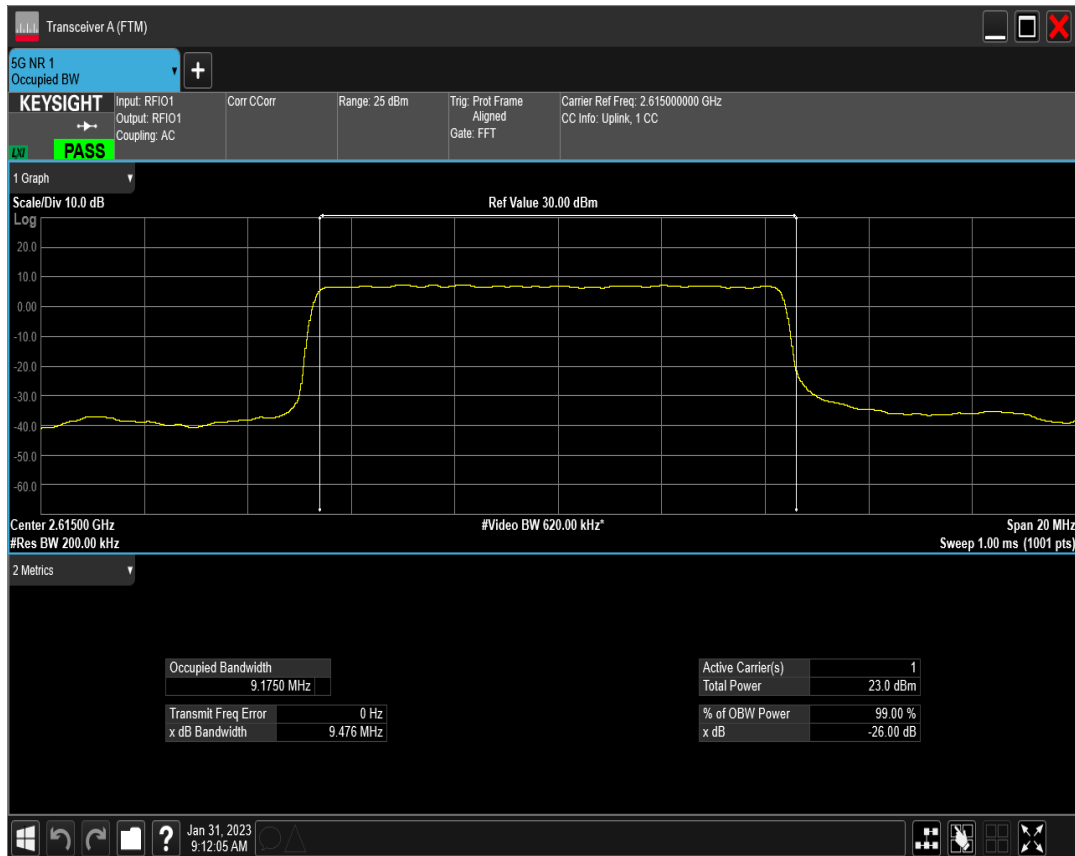
n38 SCS=15kHz DFT_QAM256 BW=10MHz Channel=519000 RB=50@0



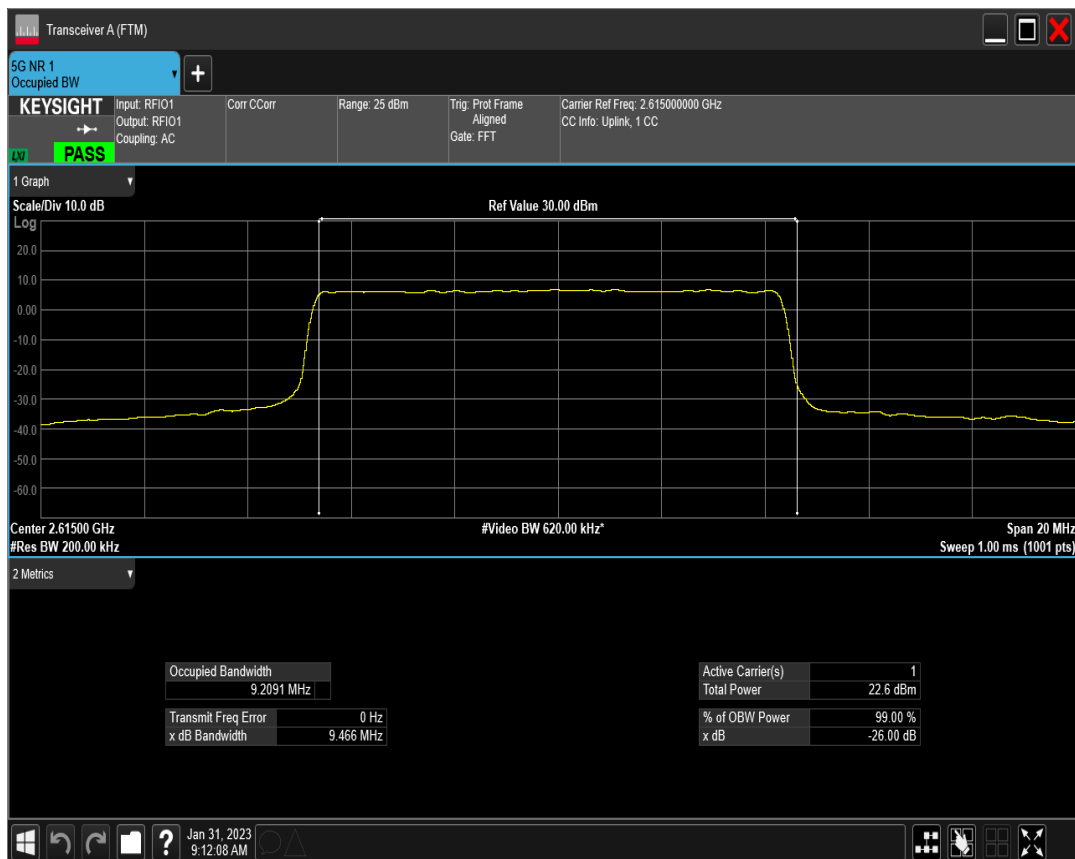
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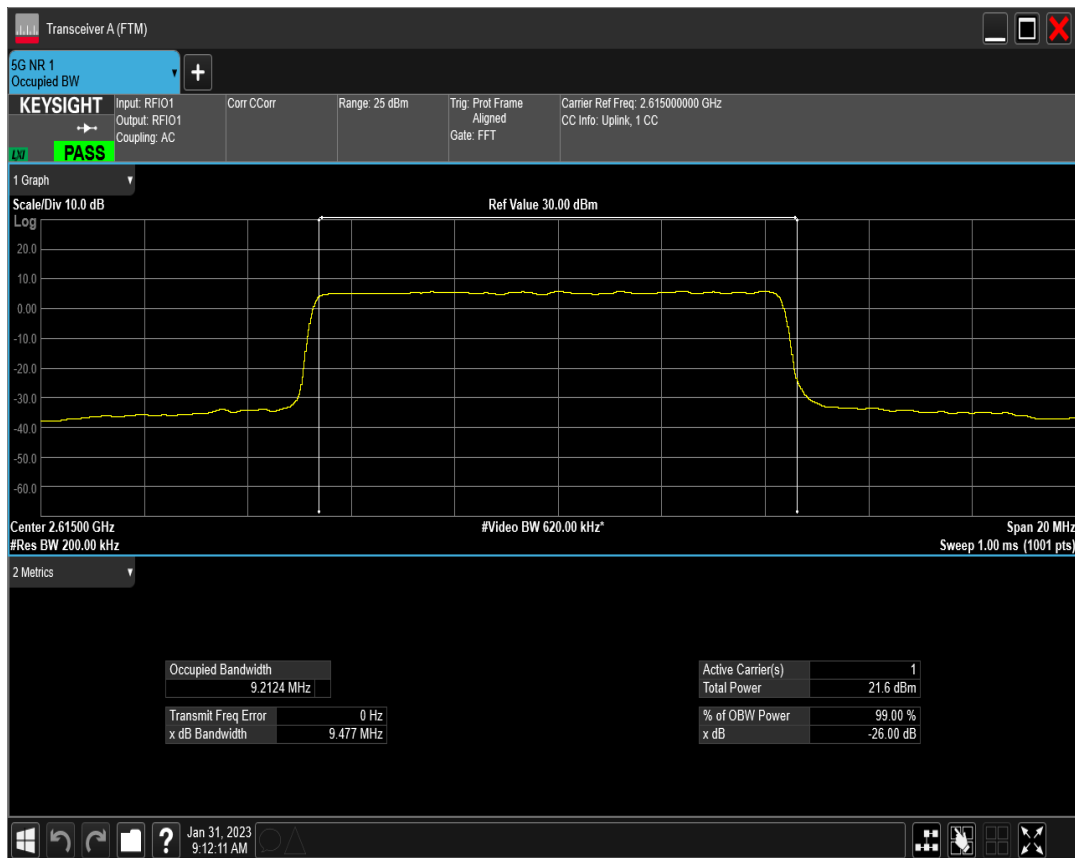
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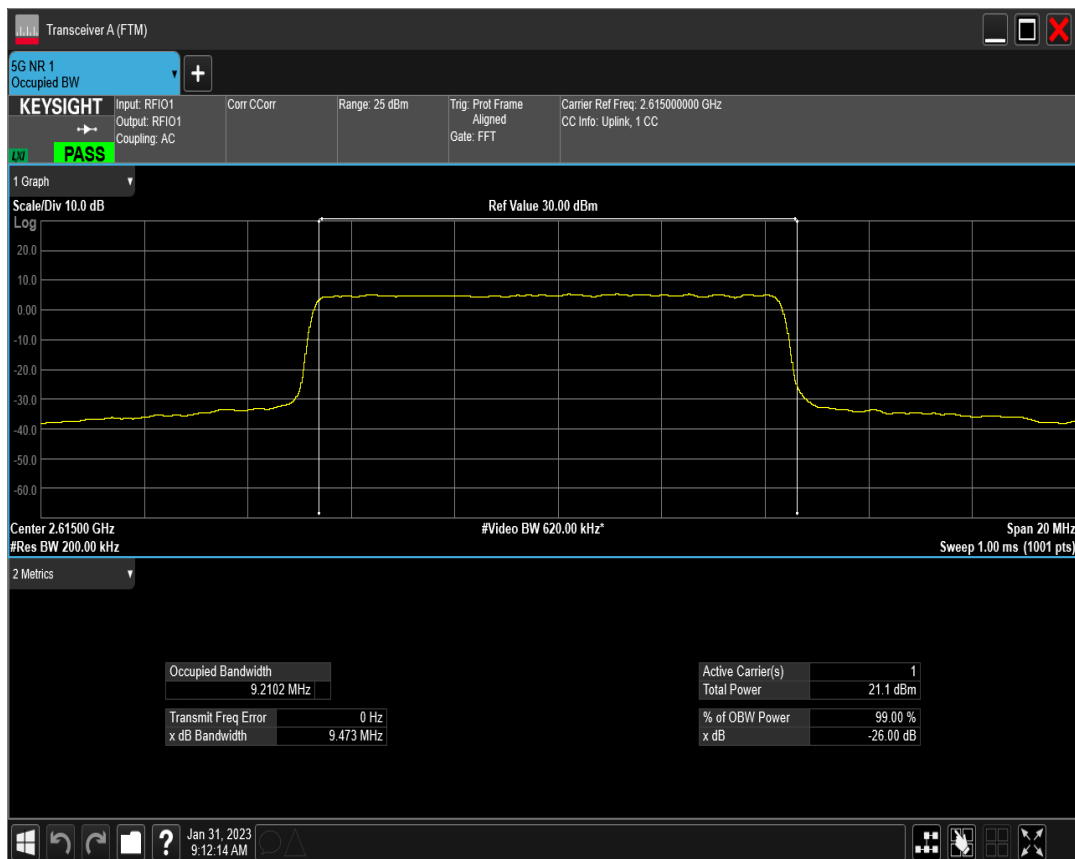
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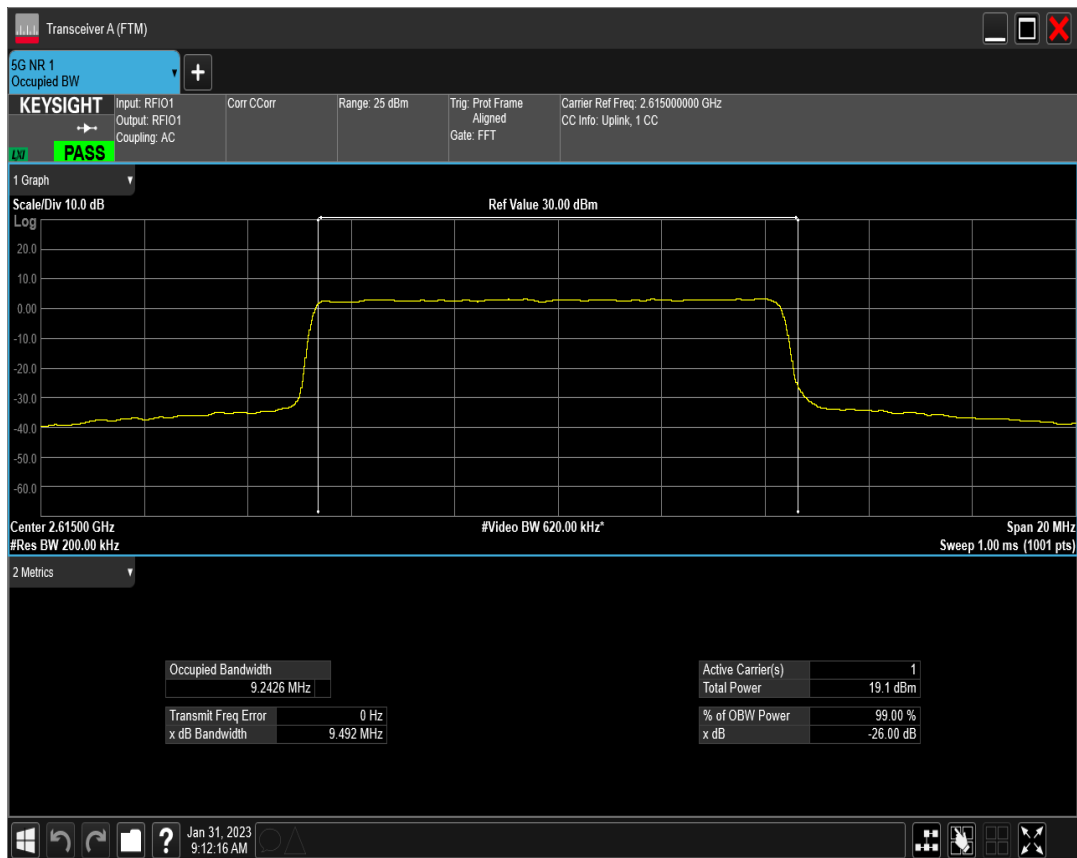
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n38 SCS=15kHz DFT_QAM64 BW=10MHz Channel=523000 RB=50@0



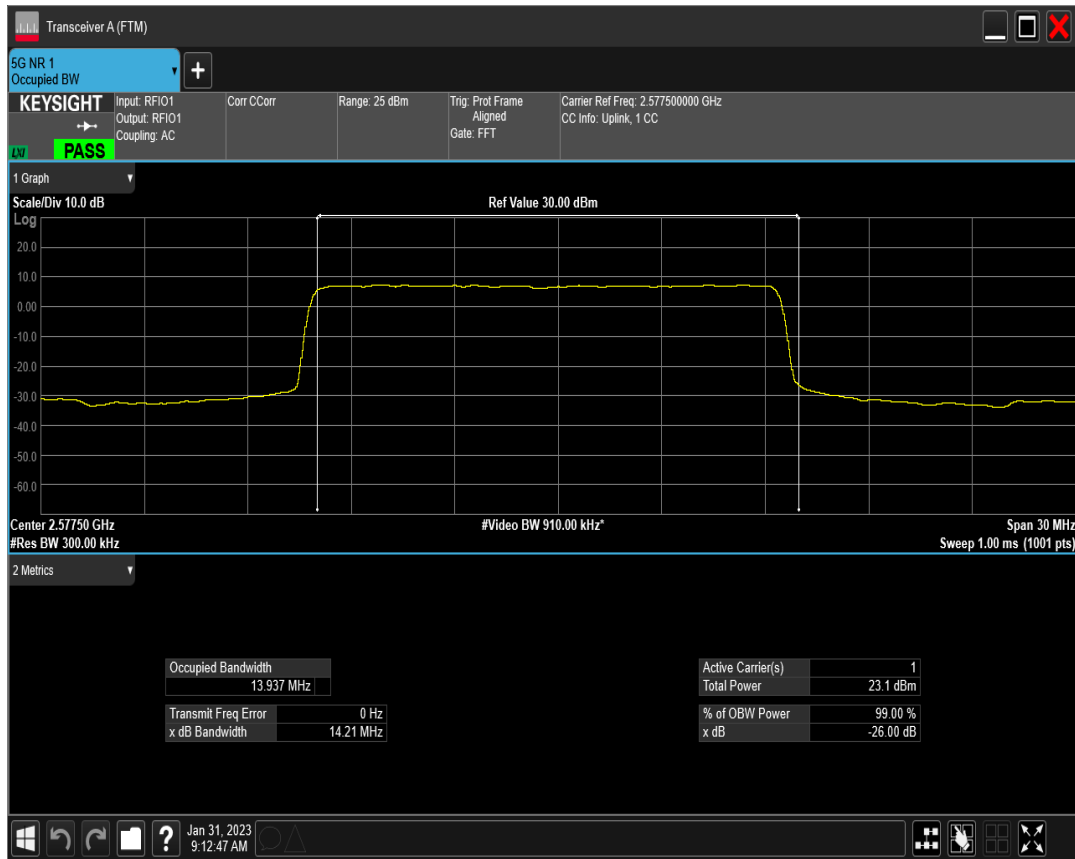
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n38 SCS=15kHz CP_QPSK BW=10MHz Channel=523000 RB=52@0



n38 SCS=15kHz DFT_BPSK BW=15MHz Channel=515500 RB=75@0



n38 SCS=15kHz DFT_QPSK BW=15MHz Channel=515500 RB=75@0



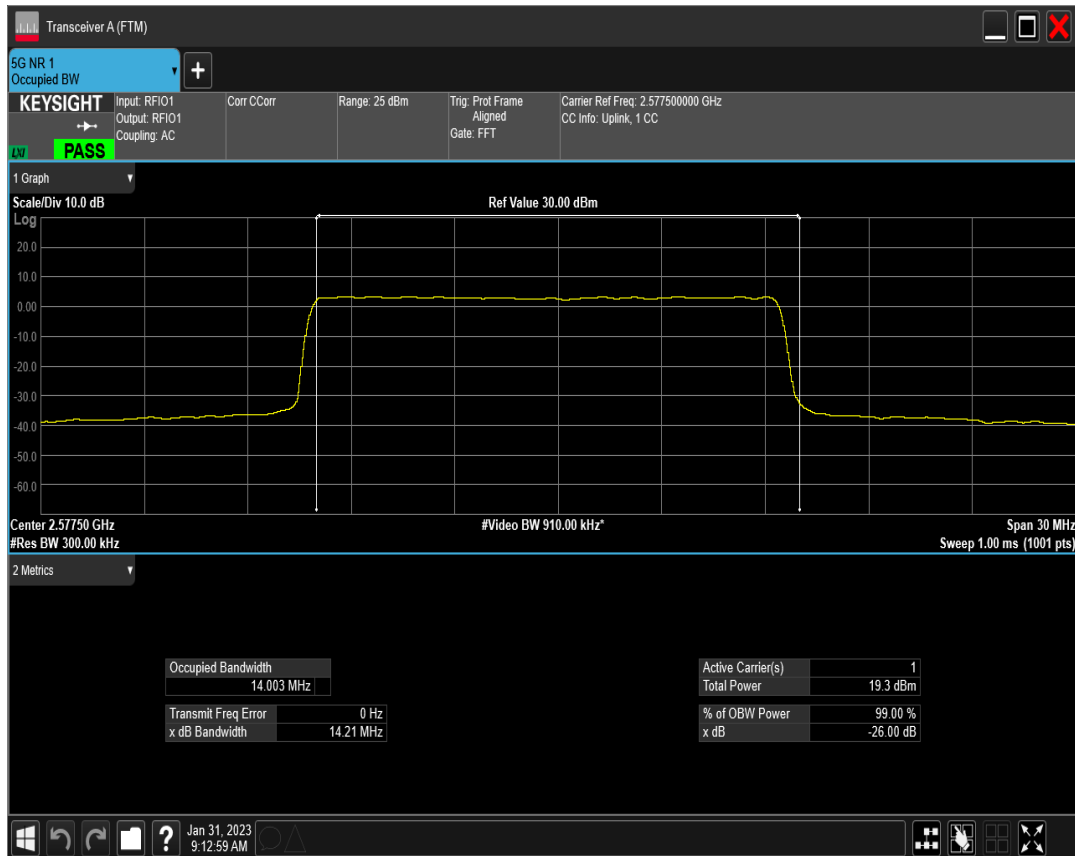
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n38 SCS=15kHz DFT_QAM64 BW=15MHz Channel=515500 RB=75@0



n38 SCS=15kHz DFT_QAM256 BW=15MHz Channel=515500 RB=75@0



n38 SCS=15kHz CP_QPSK BW=15MHz Channel=515500 RB=79@0



n38 SCS=15kHz DFT_BPSK BW=15MHz Channel=519000 RB=75@0



n38 SCS=15kHz DFT_QPSK BW=15MHz Channel=519000 RB=75@0



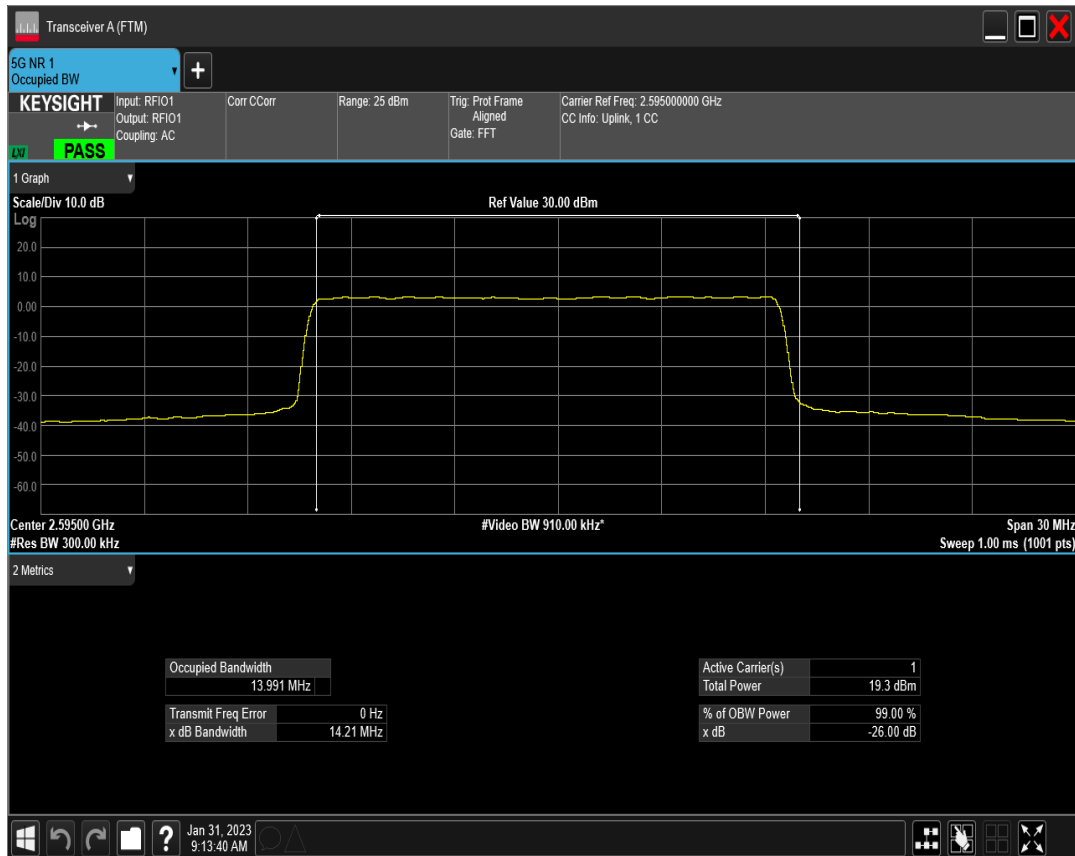
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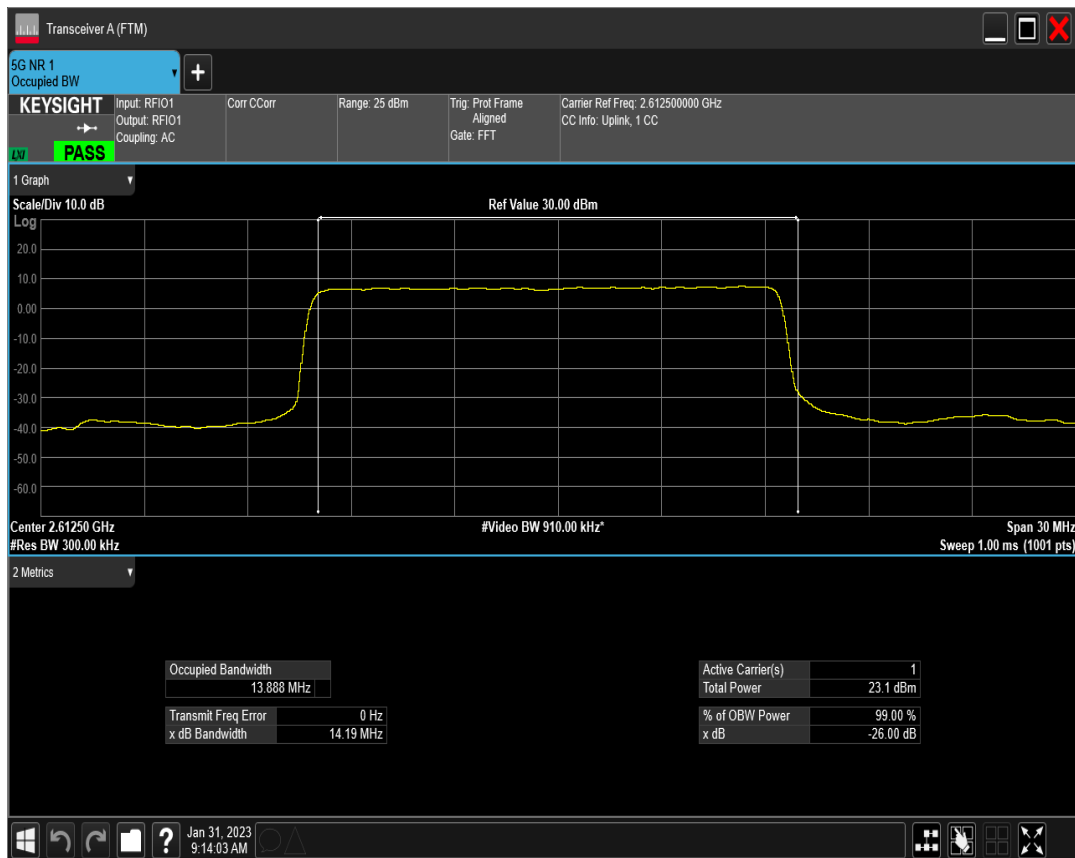
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n38 SCS=15kHz CP_QPSK BW=15MHz Channel=519000 RB=79@0



n38 SCS=15kHz DFT_BPSK BW=15MHz Channel=522500 RB=75@0



n38 SCS=15kHz DFT_QPSK BW=15MHz Channel=522500 RB=75@0



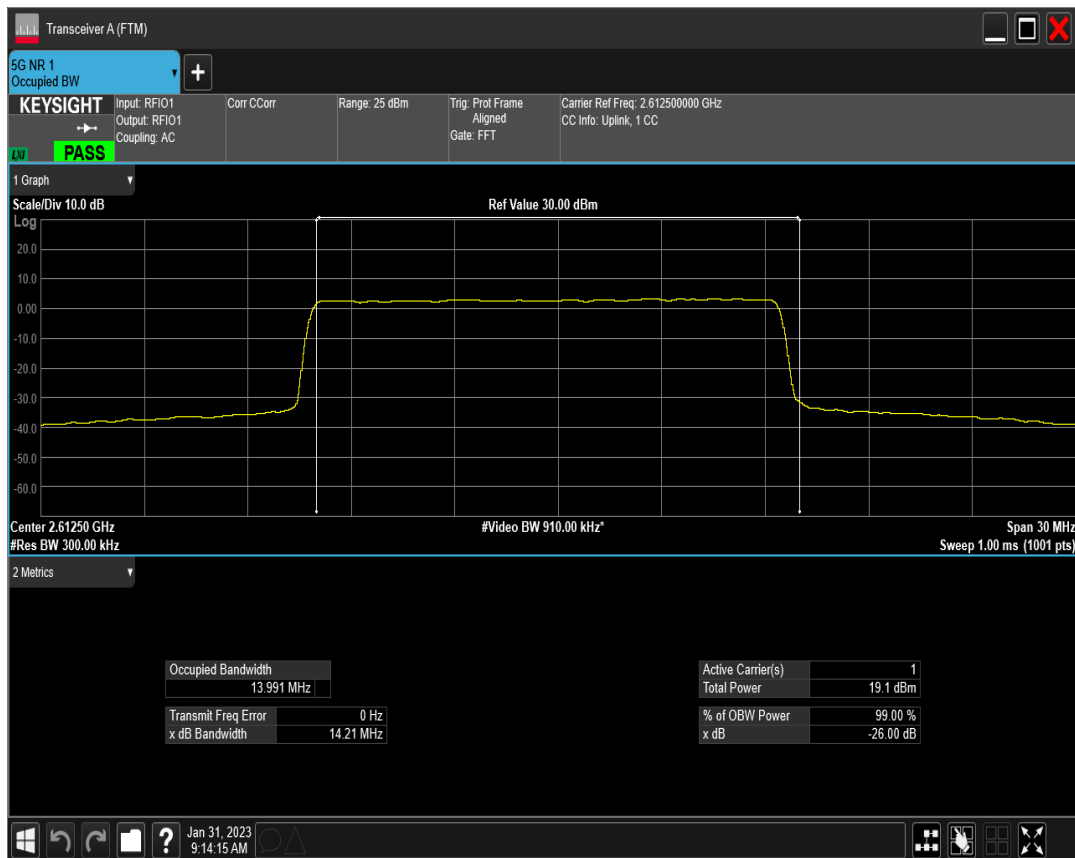
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n38 SCS=15kHz DFT_QAM64 BW=15MHz Channel=522500 RB=75@0



n38 SCS=15kHz DFT_QAM256 BW=15MHz Channel=522500 RB=75@0



n38 SCS=15kHz CP_QPSK BW=15MHz Channel=522500 RB=79@0



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



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



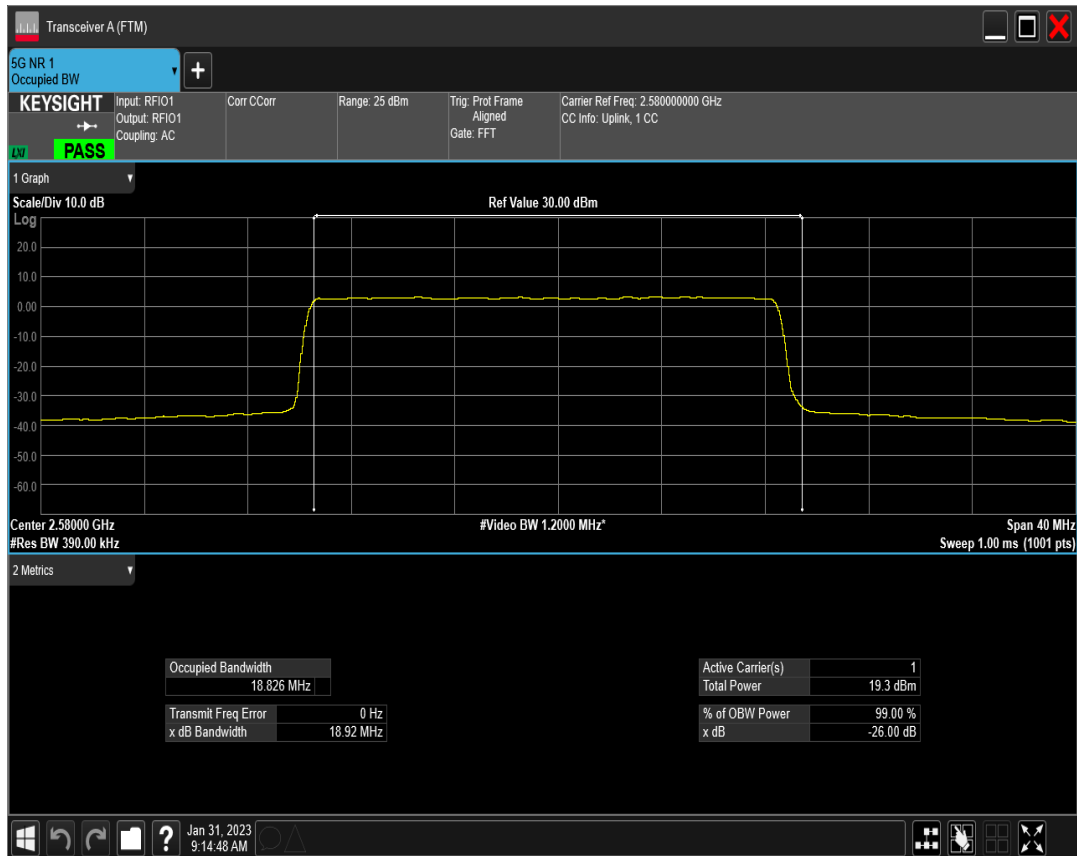
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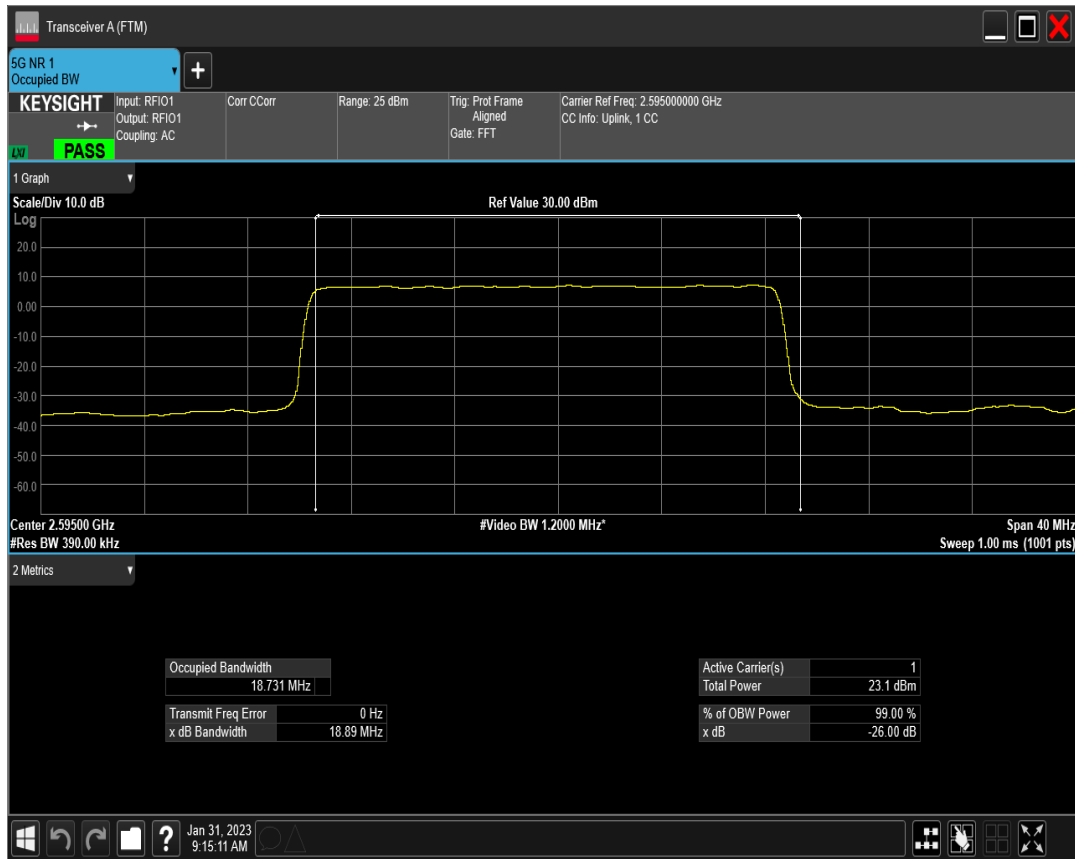
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n38 SCS=15kHz CP_QPSK BW=20MHz Channel=516000 RB=106@0



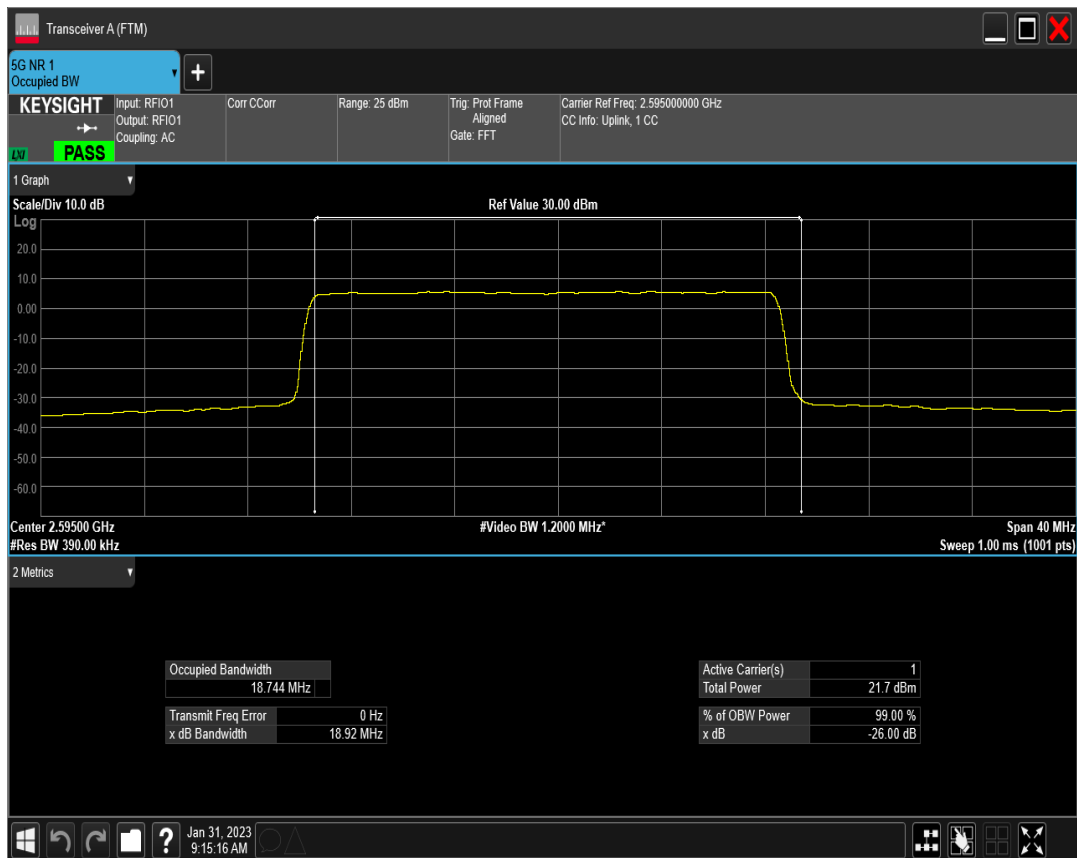
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n38 SCS=15kHz DFT_QPSK BW=20MHz Channel=519000 RB=100@0



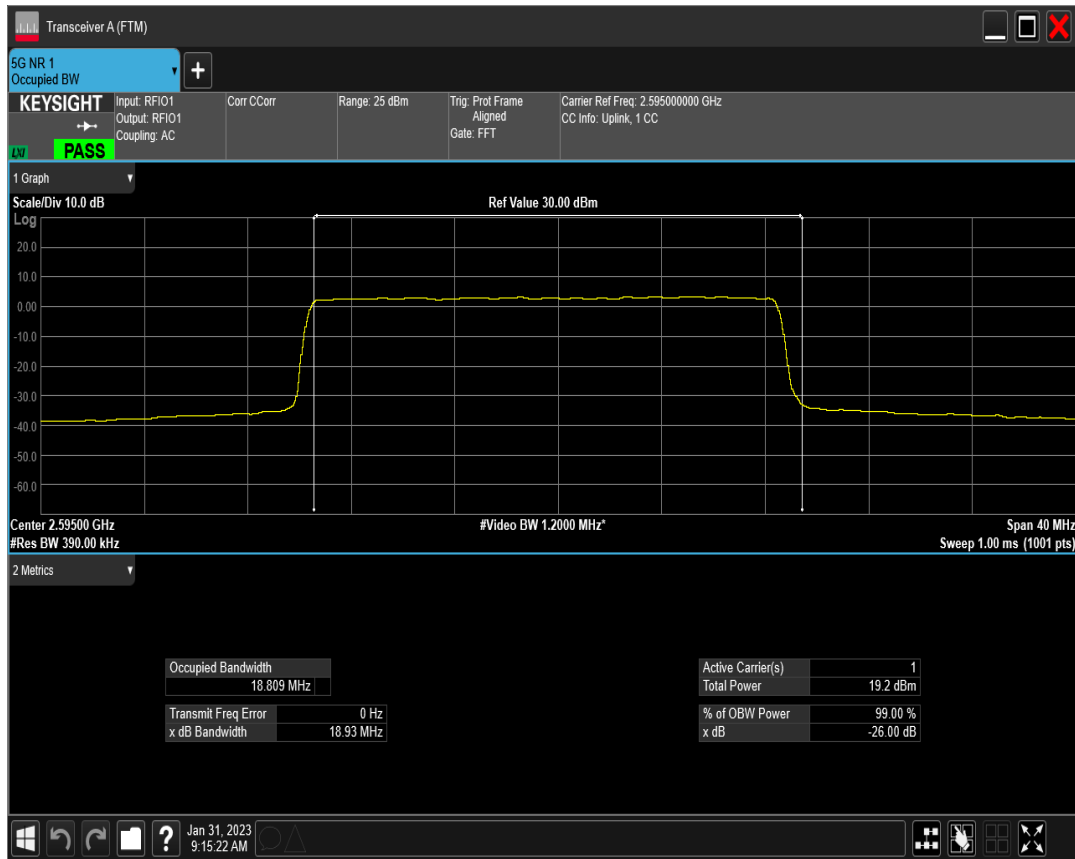
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n38 SCS=15kHz DFT_QAM64 BW=20MHz Channel=519000 RB=100@0



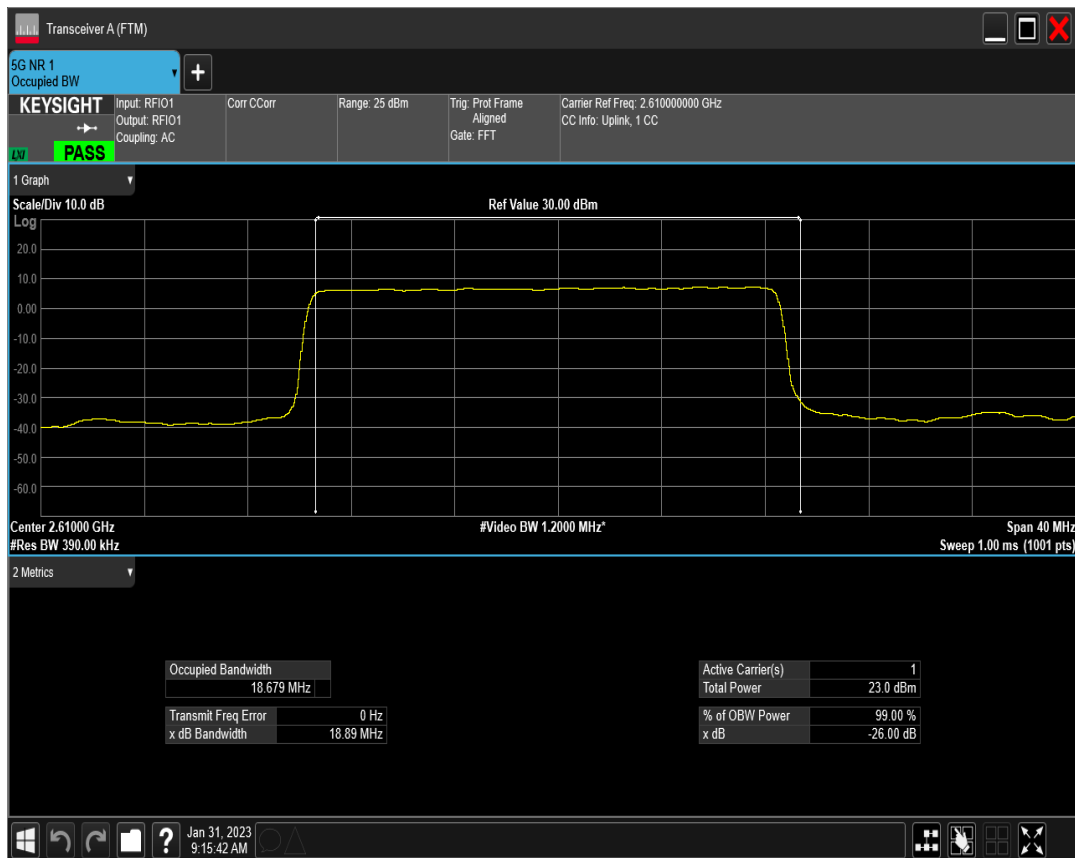
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n38 SCS=15kHz CP_QPSK BW=20MHz Channel=519000 RB=106@0



n38 SCS=15kHz DFT_BPSK BW=20MHz Channel=522000 RB=100@0



n38 SCS=15kHz DFT_QPSK BW=20MHz Channel=522000 RB=100@0



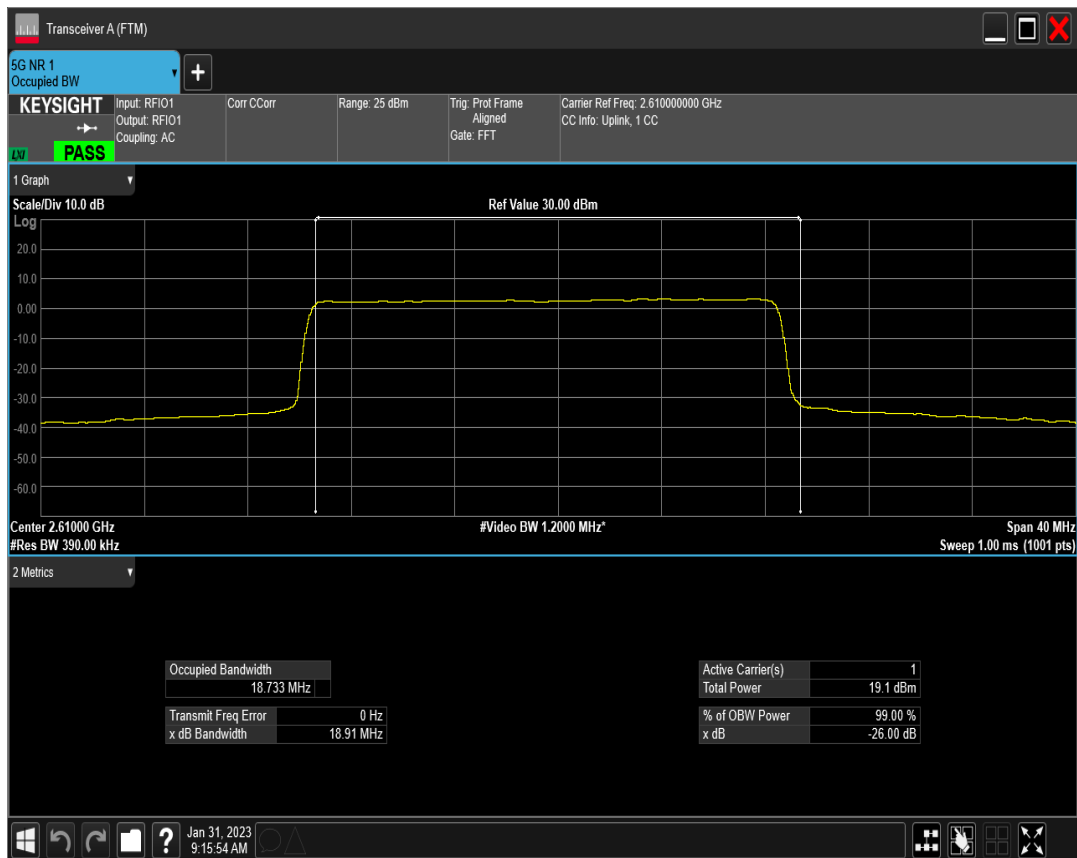
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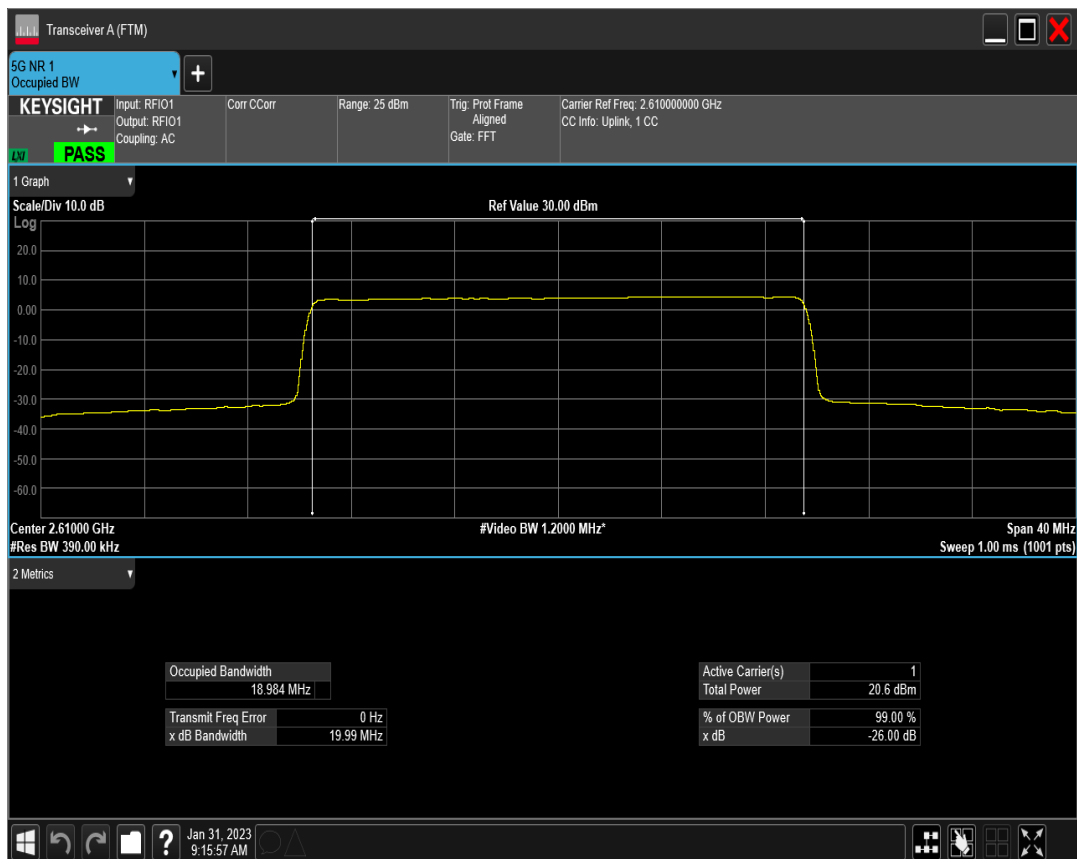
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n38 SCS=15kHz DFT_QAM256 BW=20MHz Channel=522000 RB=100@0



n38 SCS=15kHz CP_QPSK BW=20MHz Channel=522000 RB=106@0



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



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



n38 SCS=15kHz DFT_QAM16 BW=40MHz Channel=518000 RB=216@0



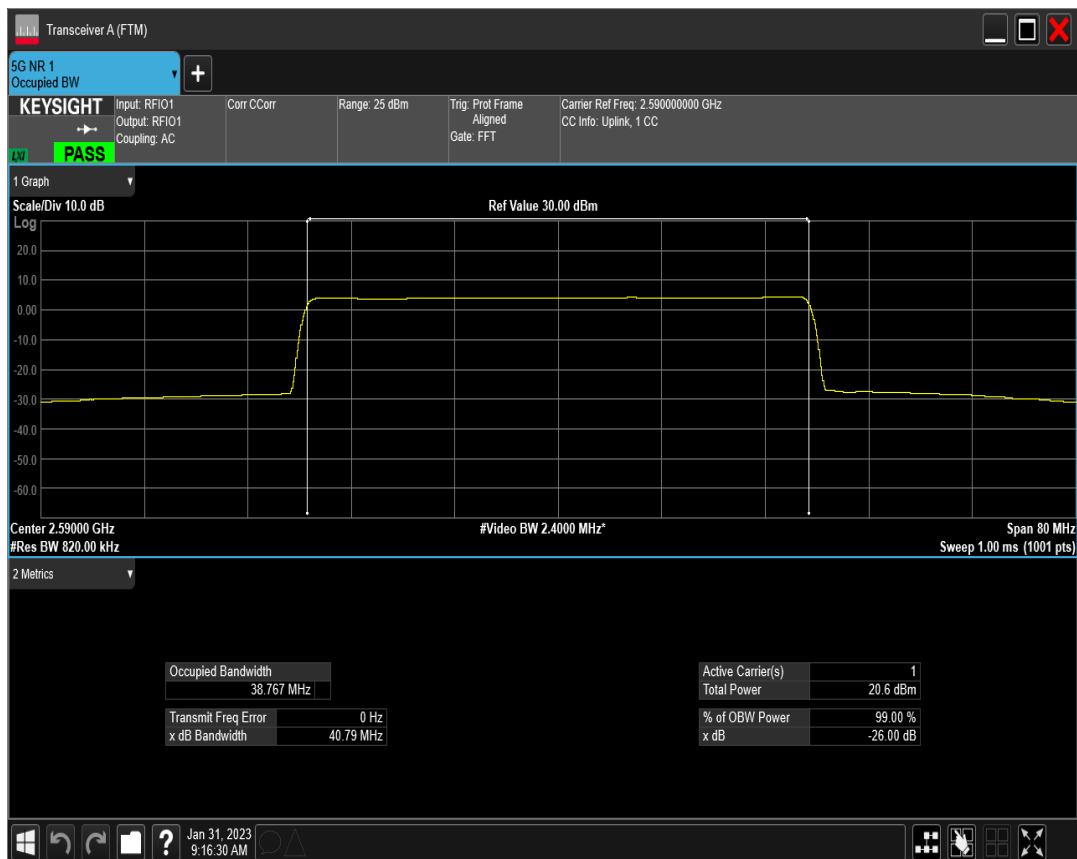
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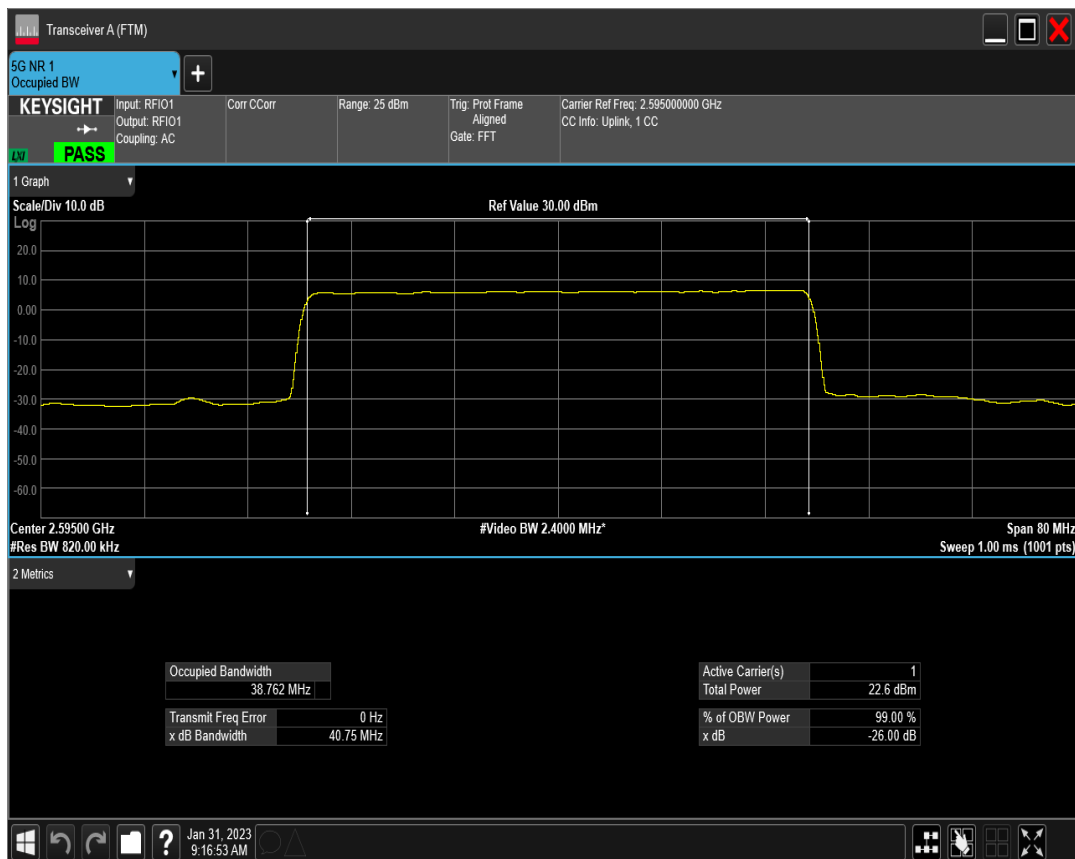
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n38 SCS=15kHz DFT_BPSK BW=40MHz Channel=519000 RB=216@0



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



n38 SCS=15kHz DFT_QAM16 BW=40MHz Channel=519000 RB=216@0



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



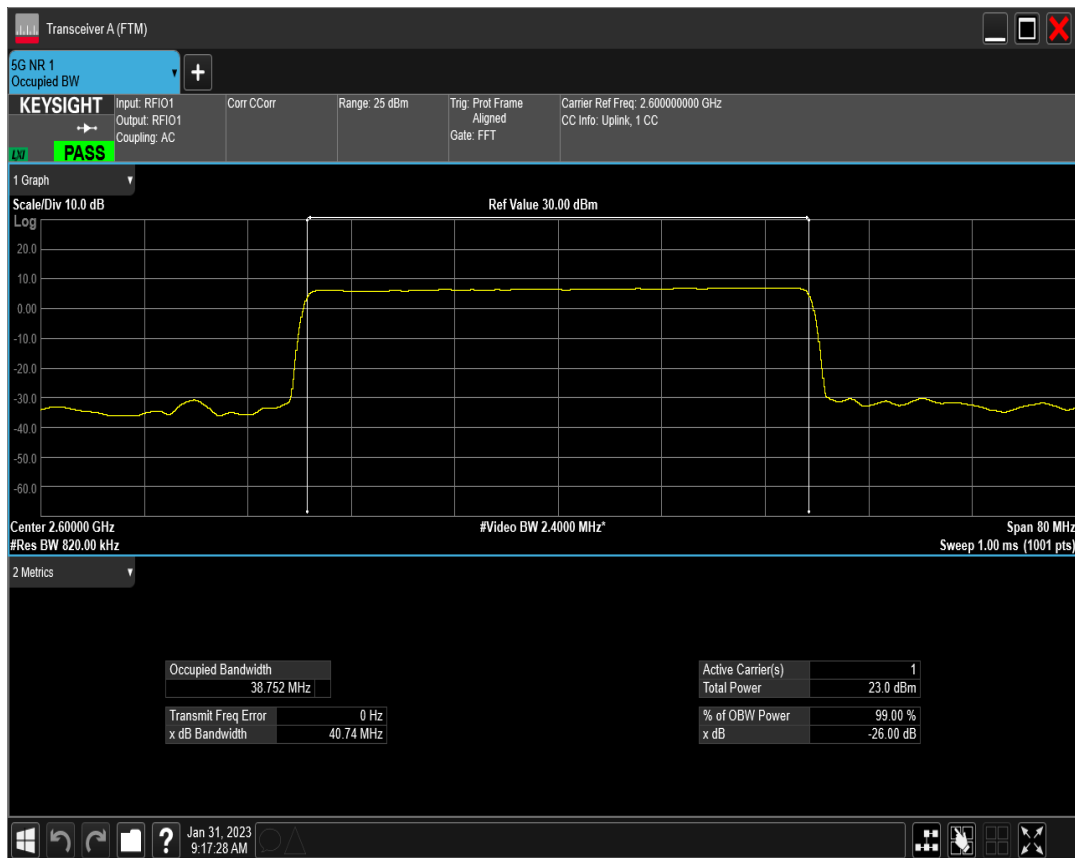
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n38 SCS=15kHz DFT_BPSK BW=40MHz Channel=520000 RB=216@0



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



n38 SCS=15kHz DFT_QAM16 BW=40MHz Channel=520000 RB=216@0



n38 SCS=15kHz DFT_QAM64 BW=40MHz Channel=520000 RB=216@0



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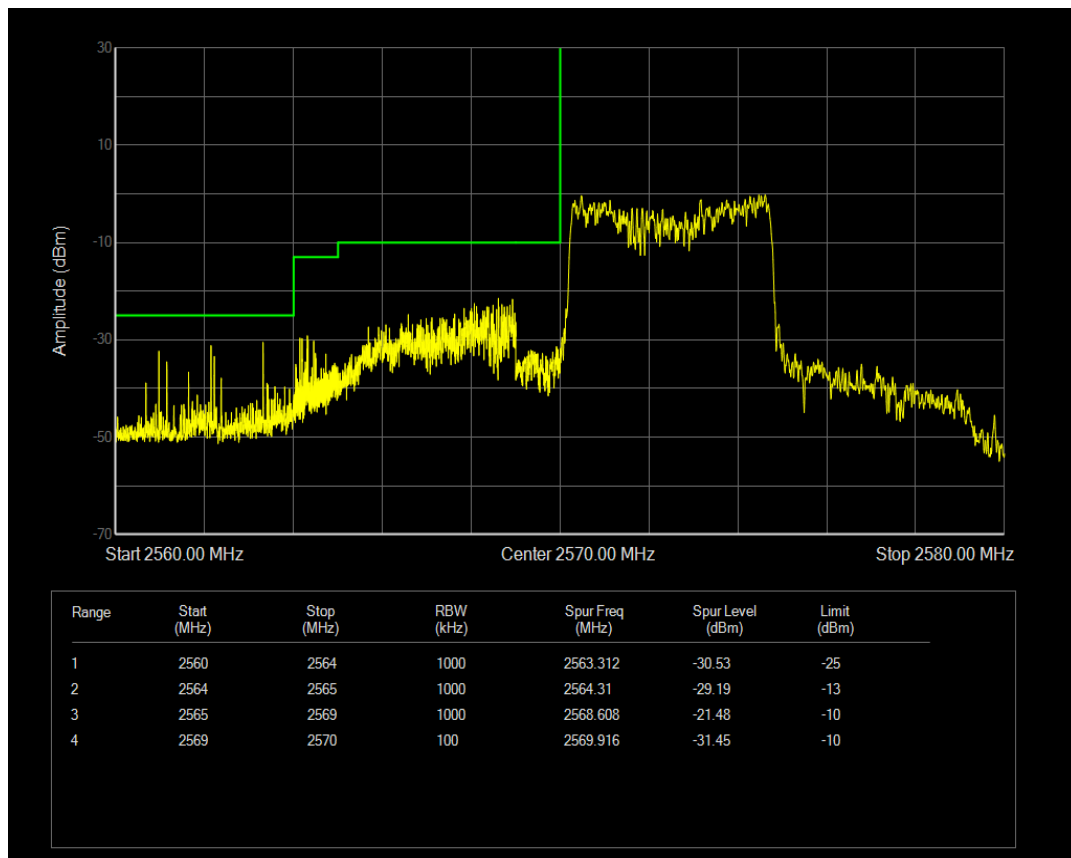
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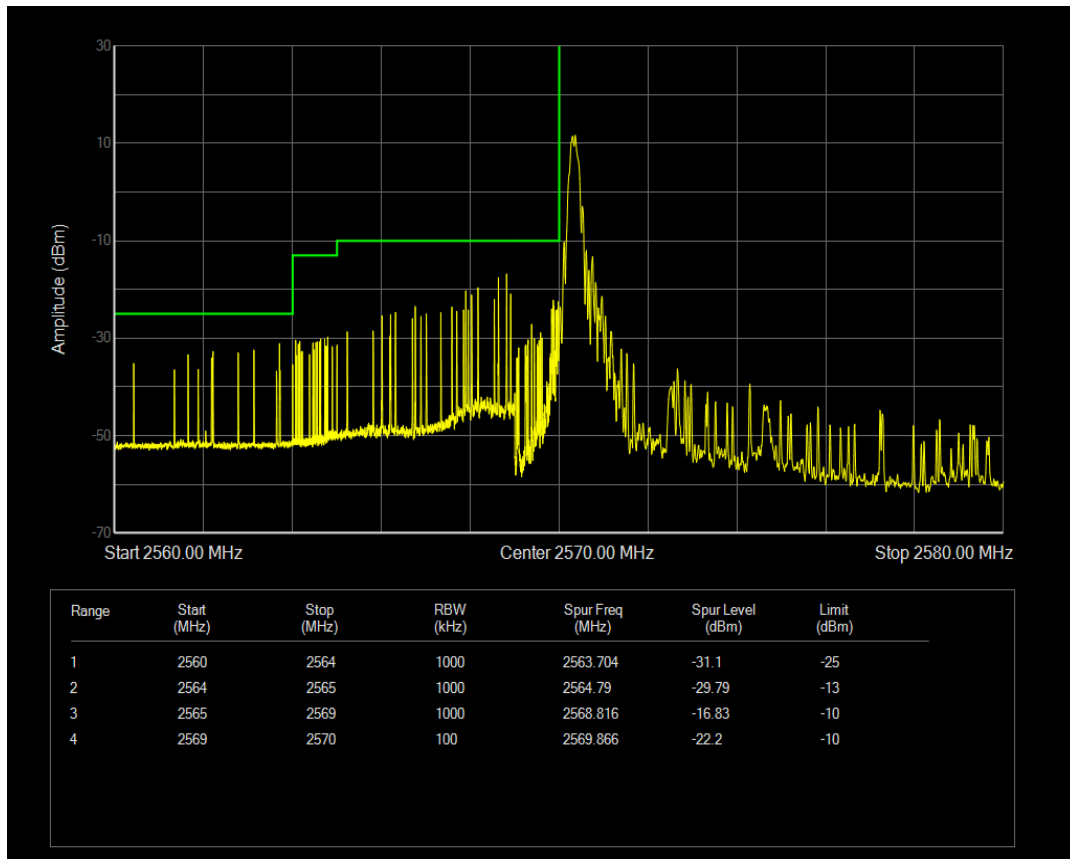
5 Band edge for NR FR1

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	2563.31	-30.53	-25	PASS
n38	15	5	514500	1@0	DFT_QPSK	2563.70	-31.10	-25	PASS
n38	15	5	523500	25@0	DFT_QPSK	2627.09	-31.89	-25	PASS
n38	15	5	523500	1@24	DFT_QPSK	2621.14	-17.22	-10	PASS
n38	15	40	518000	216@0	DFT_QPSK	2570.00	-16.12	-10	PASS
n38	15	40	518000	1@0	DFT_QPSK	2568.56	-22.98	-10	PASS
n38	15	40	520000	216@0	DFT_QPSK	2620.02	-15.05	-10	PASS
n38	15	40	520000	1@215	DFT_QPSK	2621.29	-19.96	-10	PASS

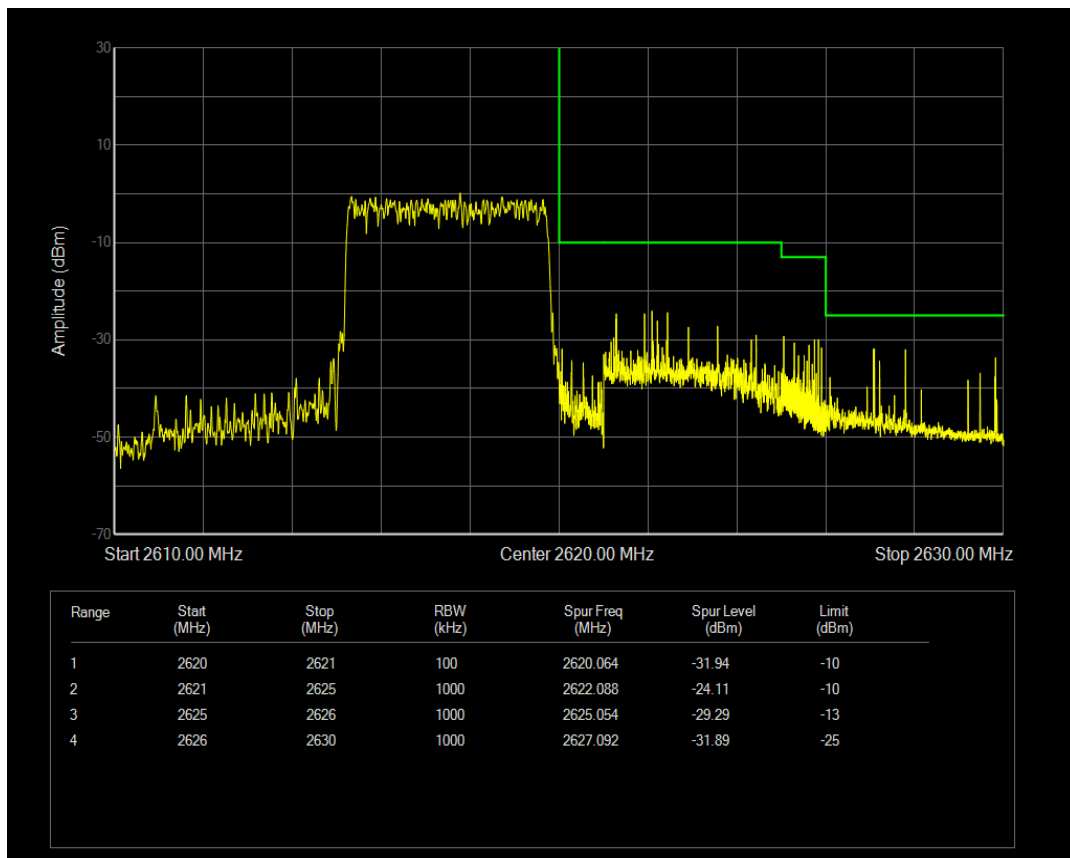
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=514500 RB=25@0



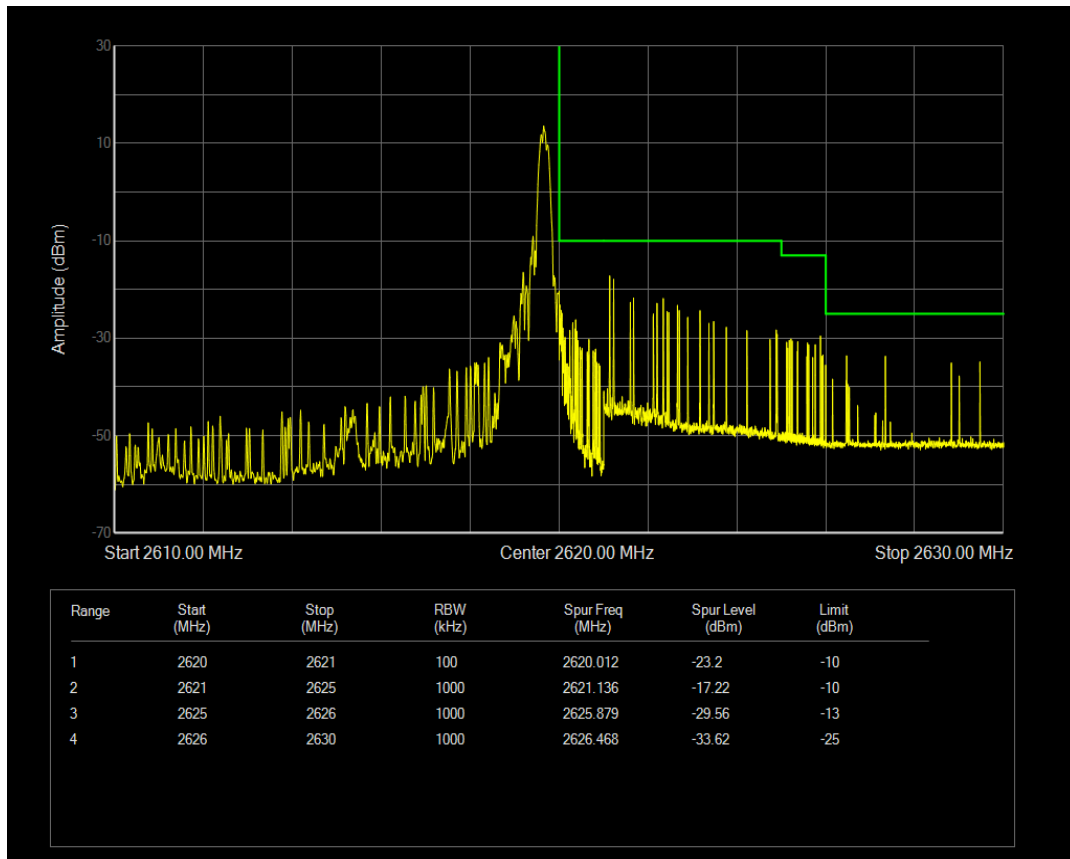
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=514500 RB=1@0



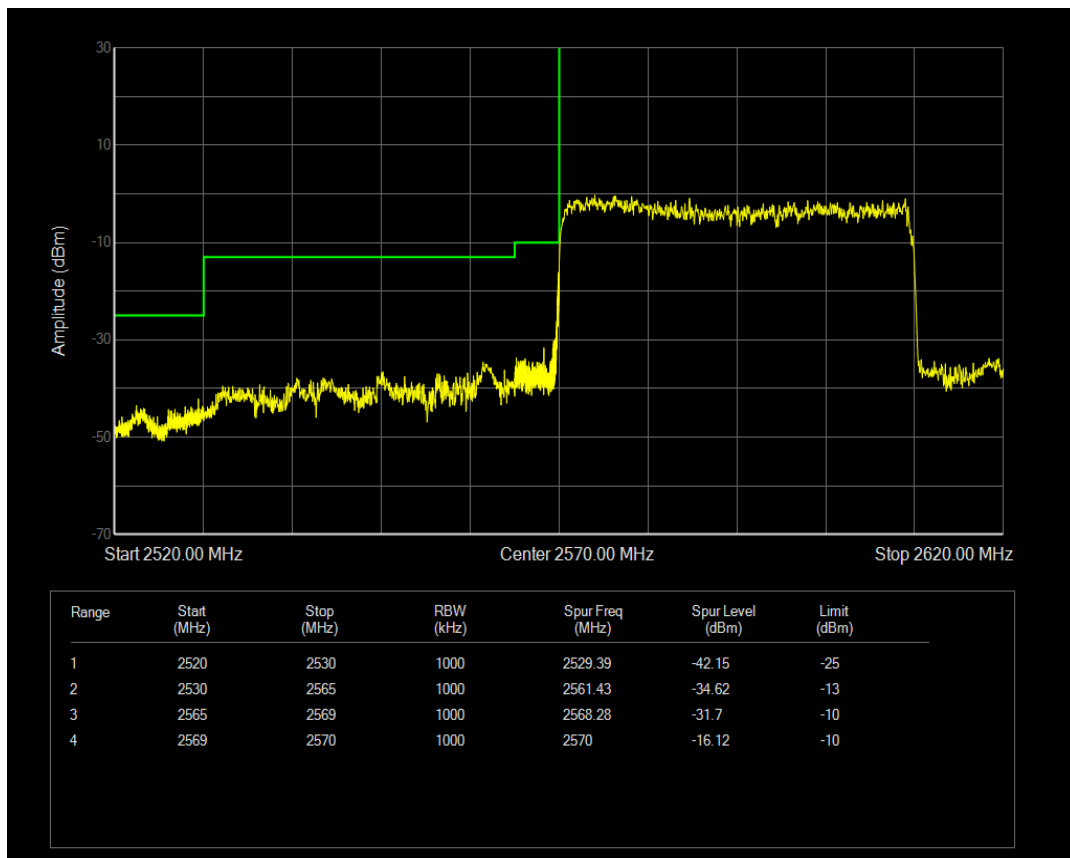
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=523500 RB=25@0



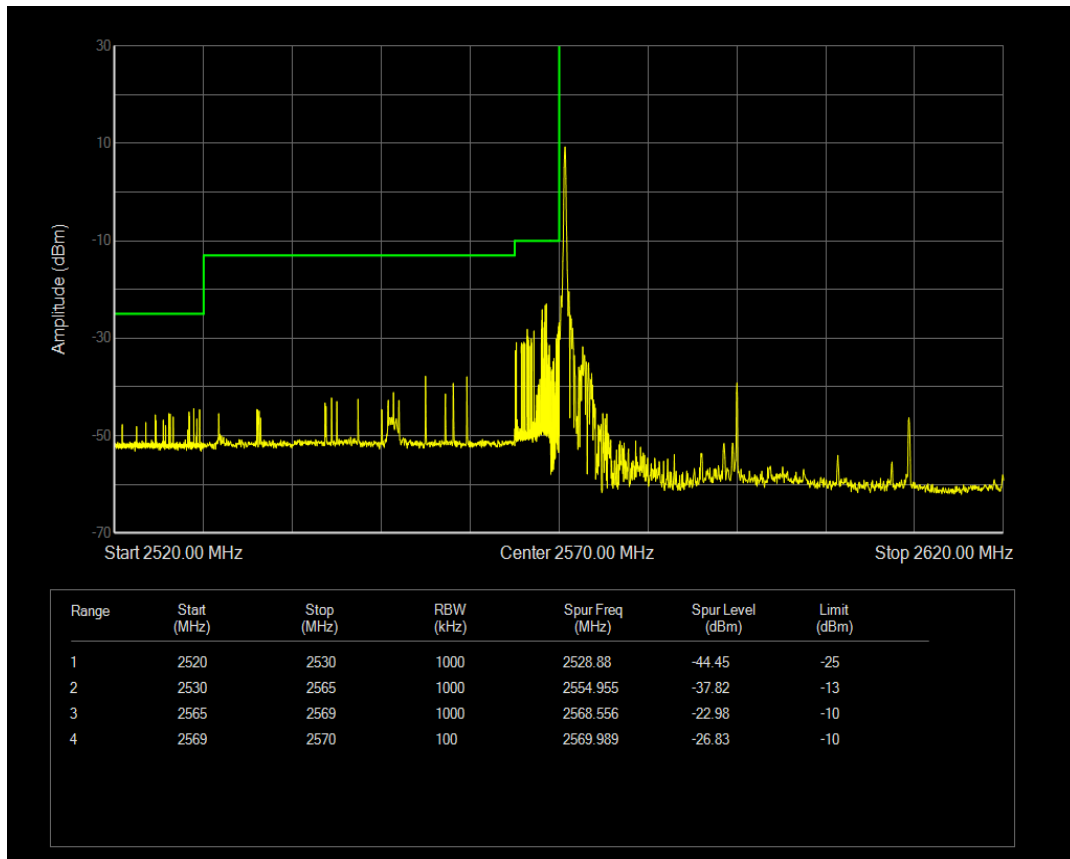
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=523500 RB=1@24



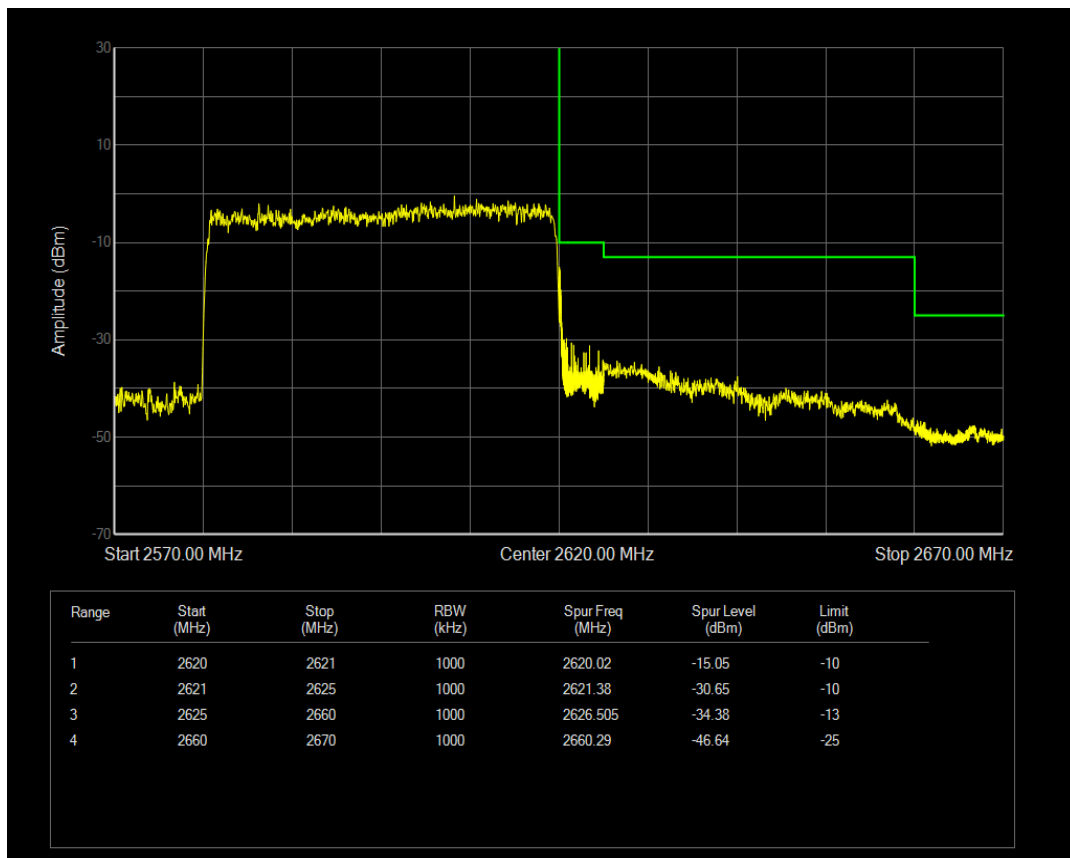
n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=518000 RB=216@0



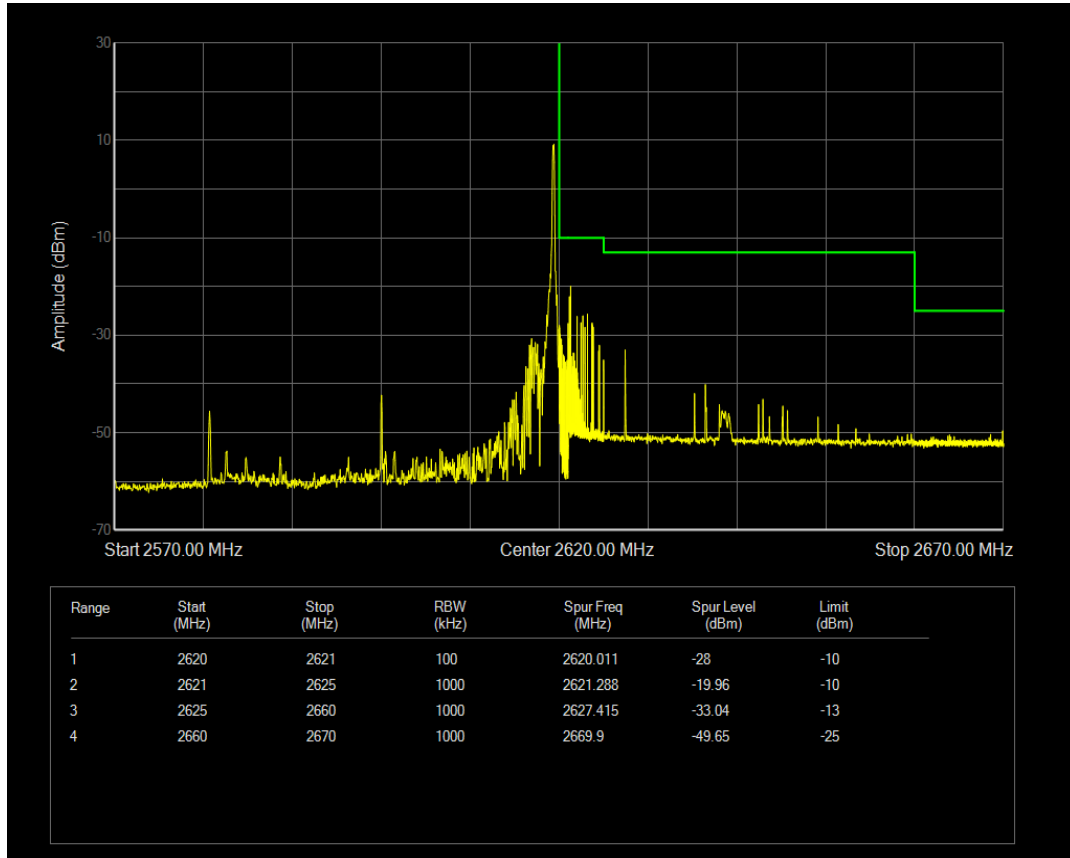
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n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=520000 RB=216@0



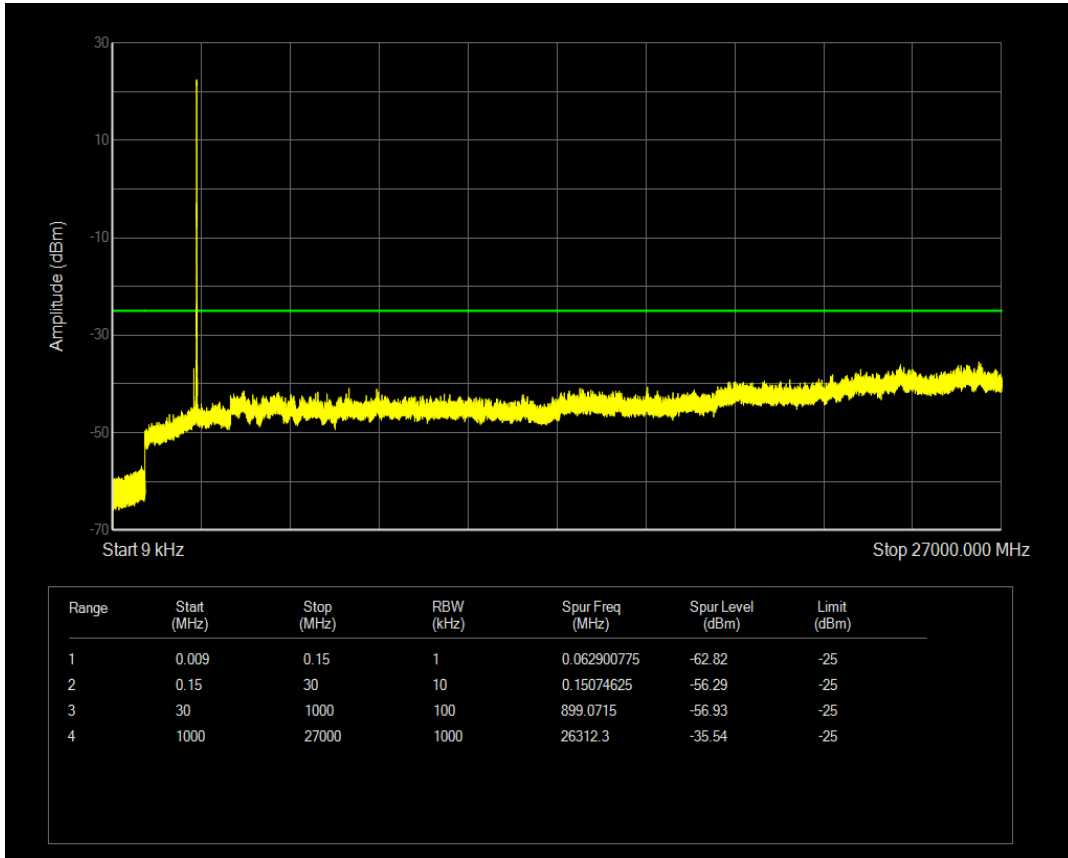
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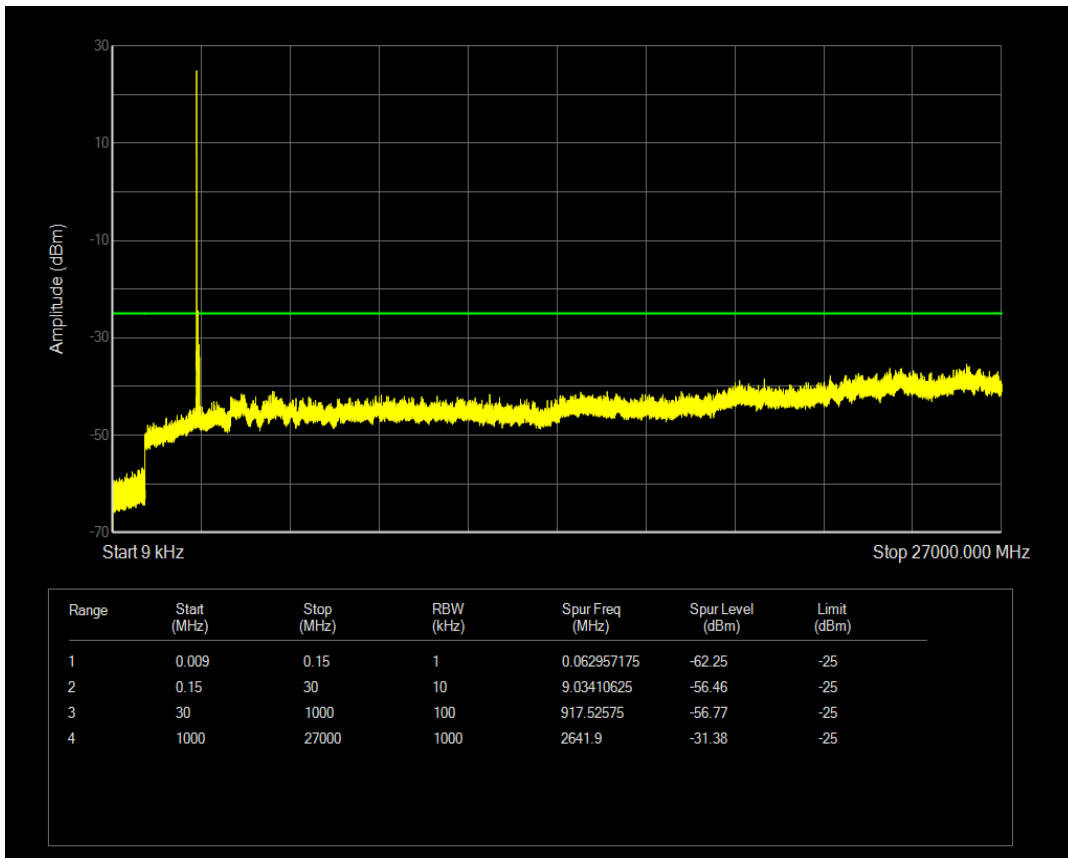
6 Out-of-band emissions for NR FR1

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	26312.30	-35.54	-25	PASS
n38	15	5	514500	1@0	DFT_QPSK	2641.90	-31.38	-25	PASS
n38	15	5	514500	1@24	DFT_QPSK	2658.15	-33.37	-25	PASS
n38	15	5	518500	25@0	DFT_QPSK	2526.85	-31.35	-25	PASS
n38	15	5	518500	1@0	DFT_QPSK	2659.45	-29.40	-25	PASS
n38	15	5	518500	1@24	DFT_QPSK	2648.40	-27.29	-25	PASS
n38	15	5	523500	25@0	DFT_QPSK	2641.25	-26.88	-25	PASS
n38	15	5	523500	1@0	DFT_QPSK	2547.65	-25.80	-25	PASS
n38	15	5	523500	1@24	DFT_QPSK	2690.65	-32.43	-25	PASS
n38	15	40	518000	216@0	DFT_QPSK	26329.85	-34.66	-25	PASS
n38	15	40	518000	1@0	DFT_QPSK	23921.60	-35.86	-25	PASS
n38	15	40	518000	1@215	DFT_QPSK	26370.80	-35.69	-25	PASS
n38	15	40	519000	216@0	DFT_QPSK	26380.55	-35.79	-25	PASS
n38	15	40	519000	1@0	DFT_QPSK	23936.55	-35.02	-25	PASS
n38	15	40	519000	1@215	DFT_QPSK	25917.75	-35.72	-25	PASS
n38	15	40	520000	216@0	DFT_QPSK	25734.45	-35.30	-25	PASS
n38	15	40	520000	1@0	DFT_QPSK	25721.45	-35.46	-25	PASS
n38	15	40	520000	1@215	DFT_QPSK	25984.05	-35.61	-25	PASS

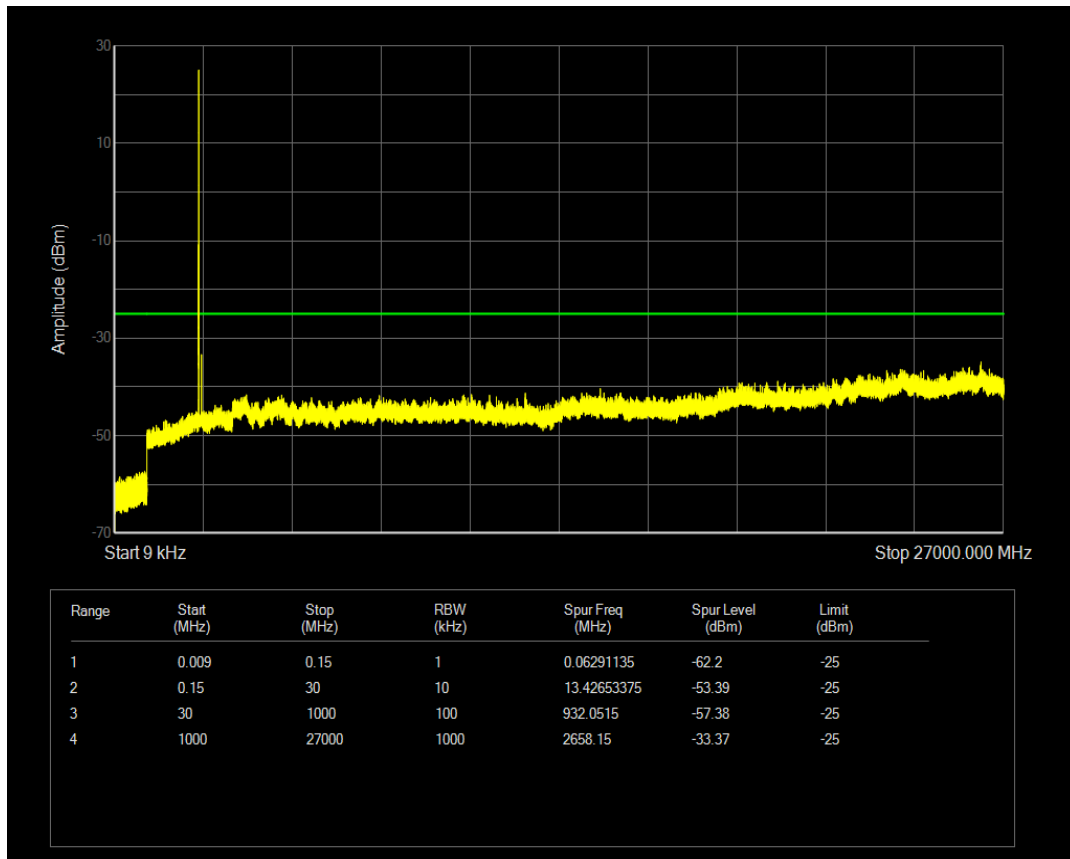
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=514500 RB=25@0



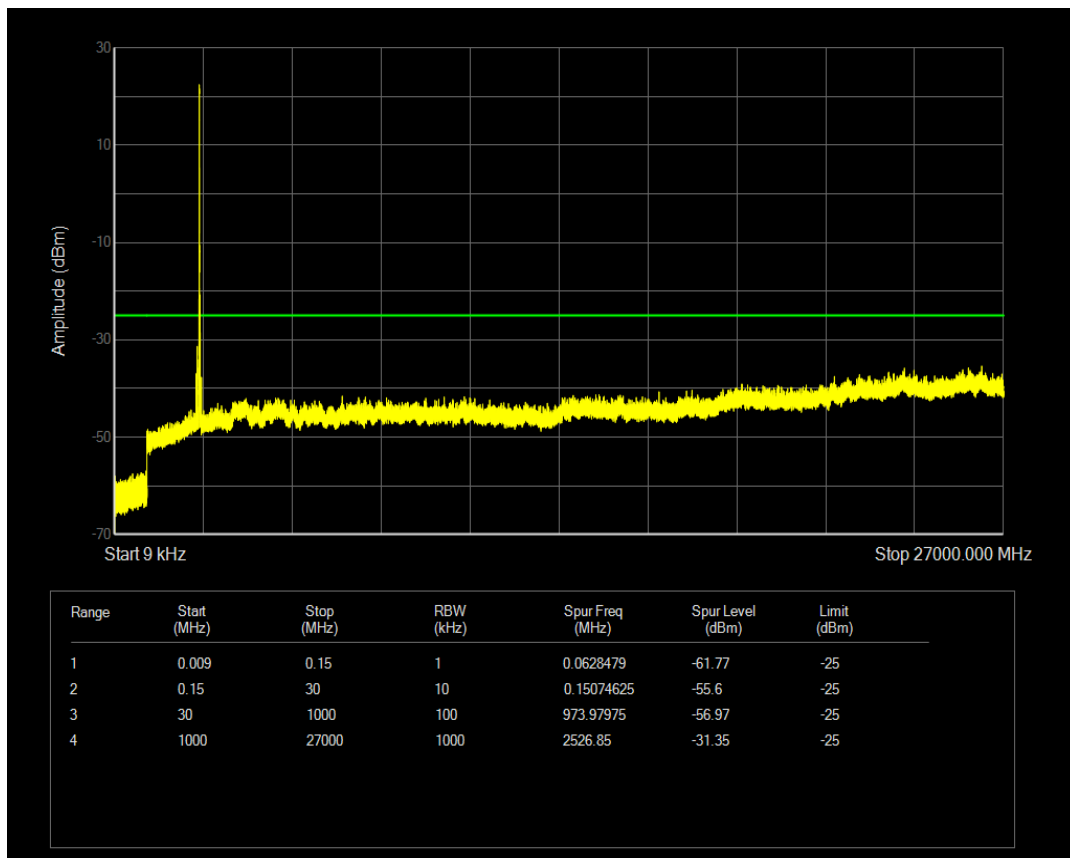
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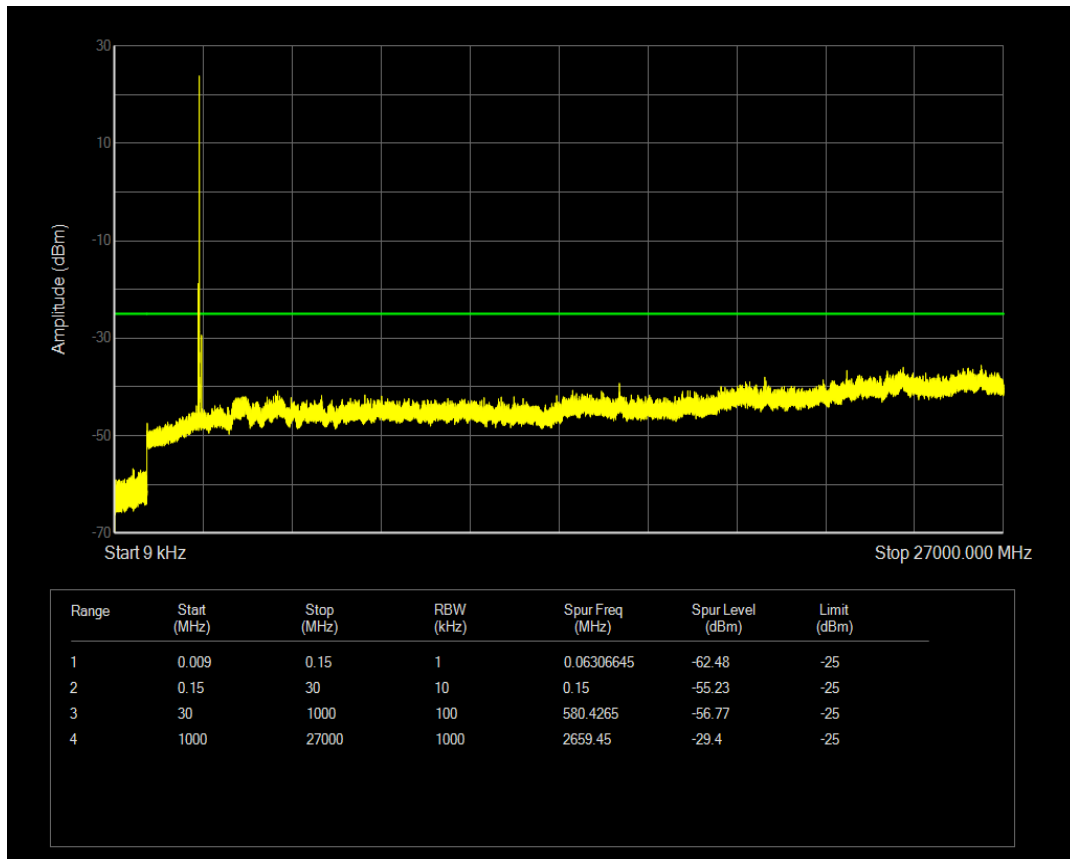
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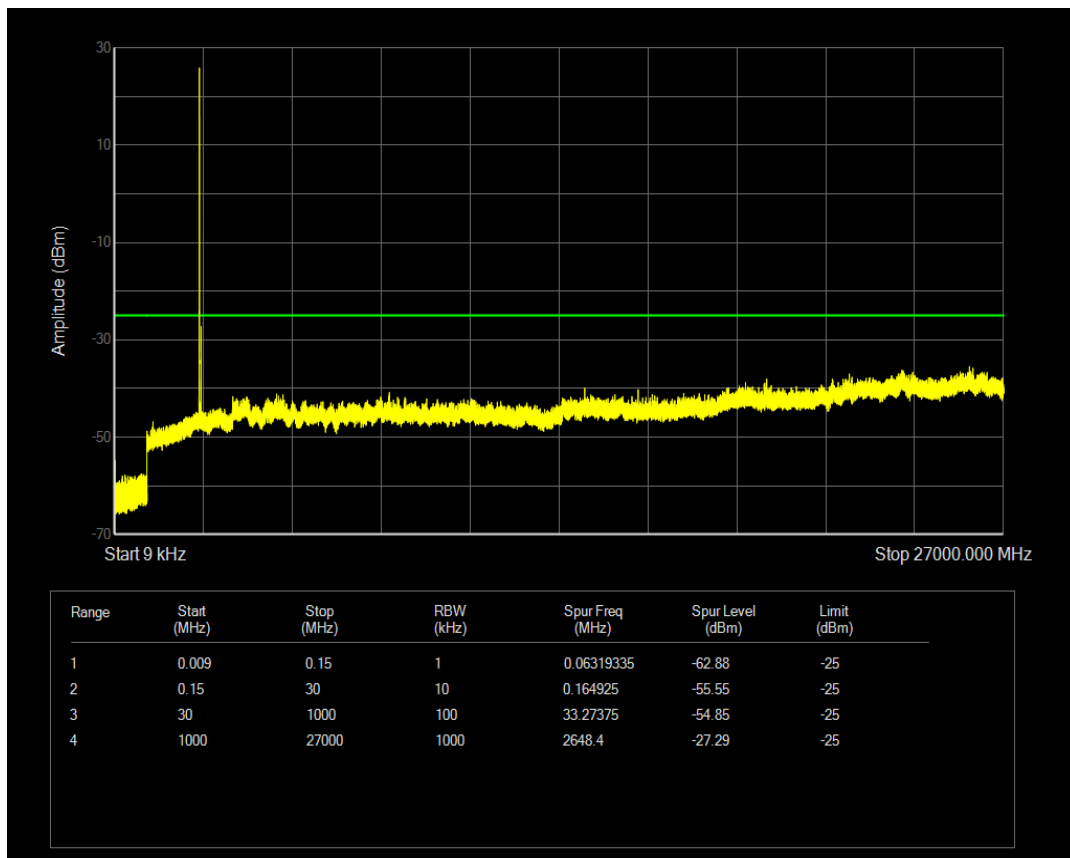
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=518500 RB=25@0



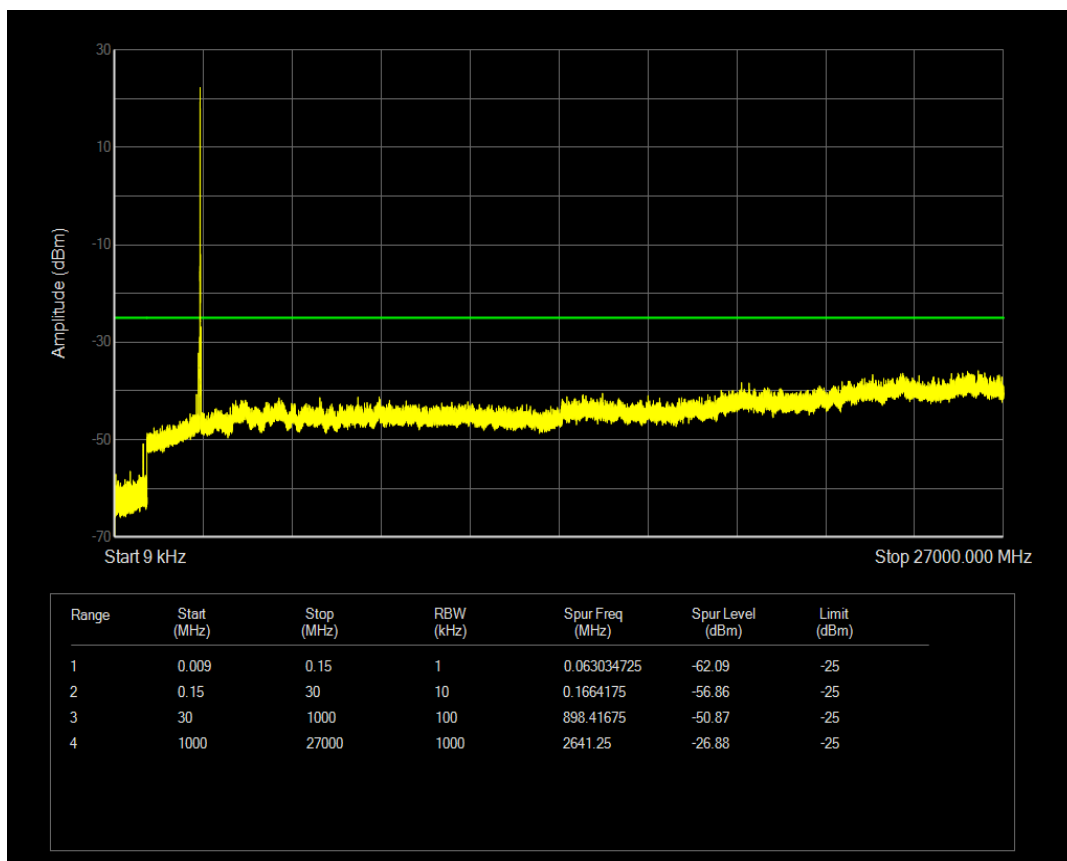
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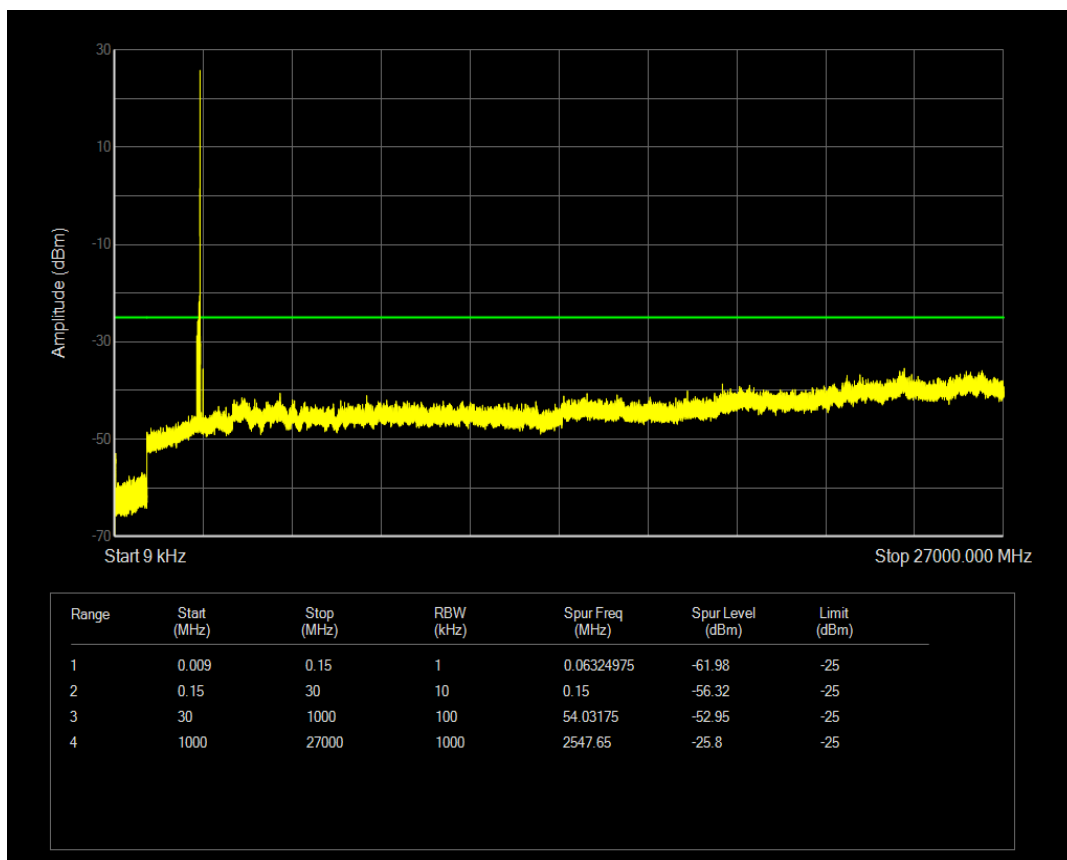
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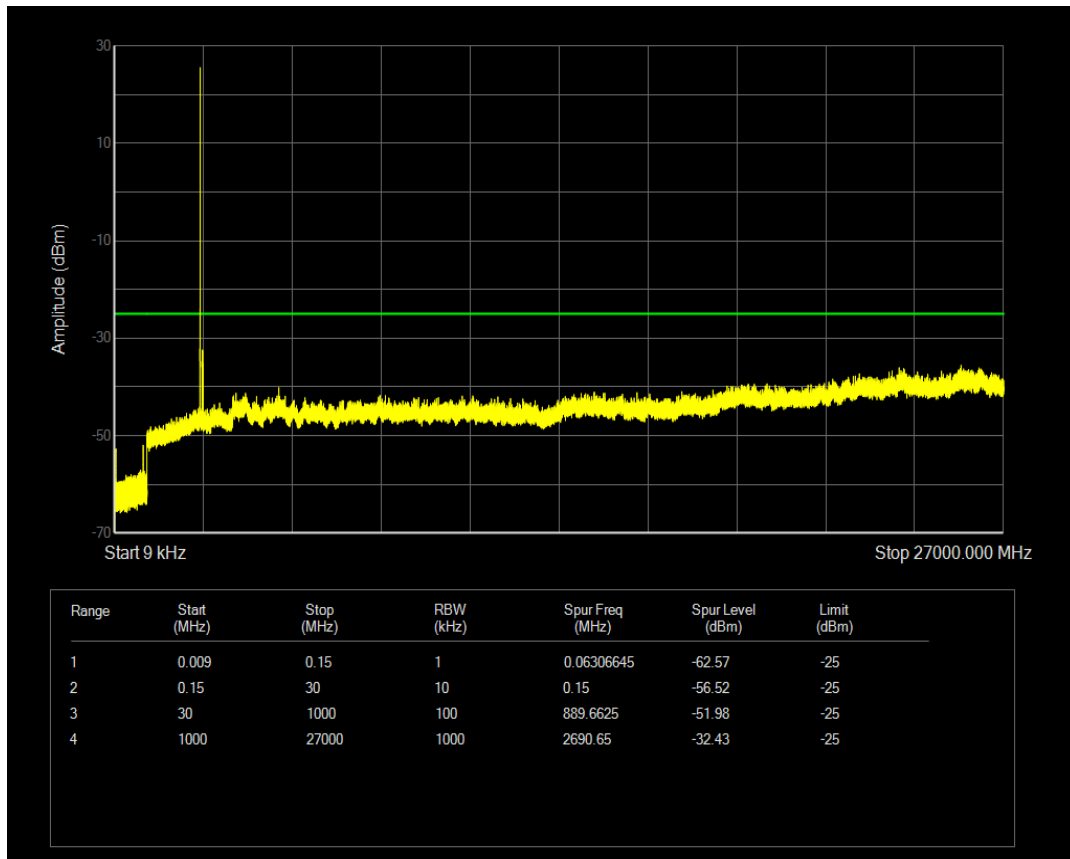
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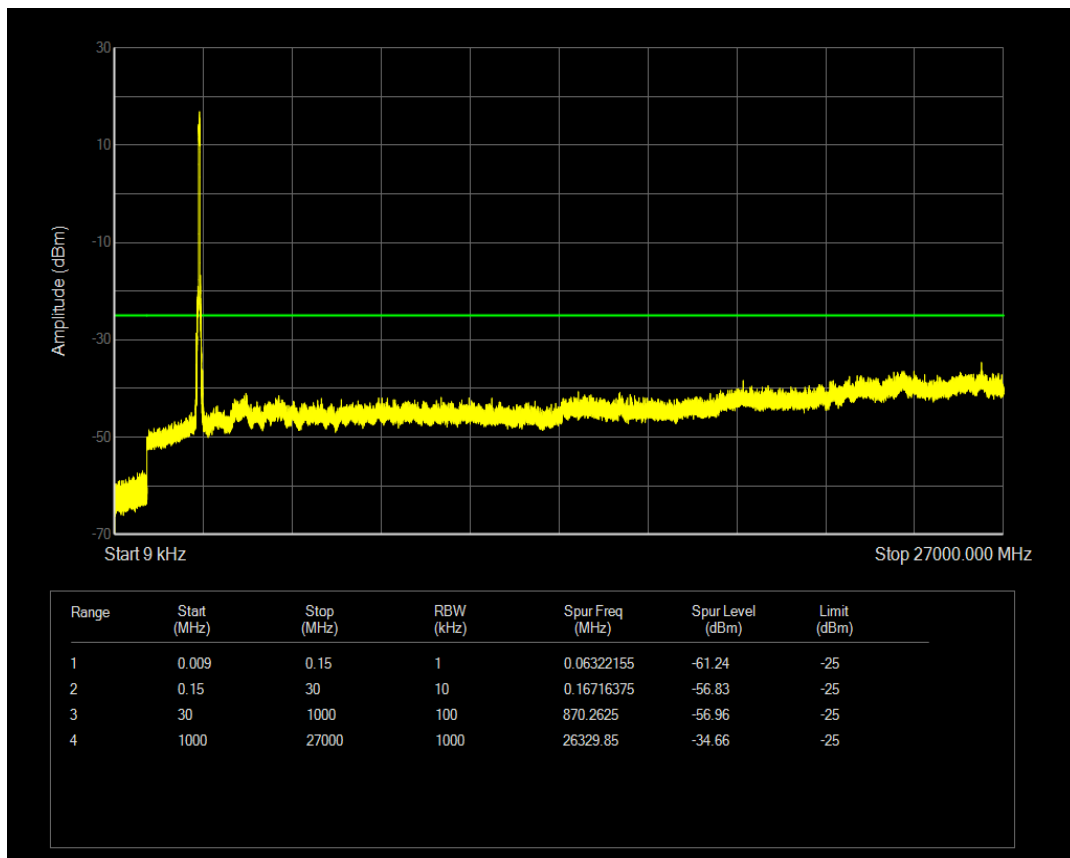
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=523500 RB=1@0



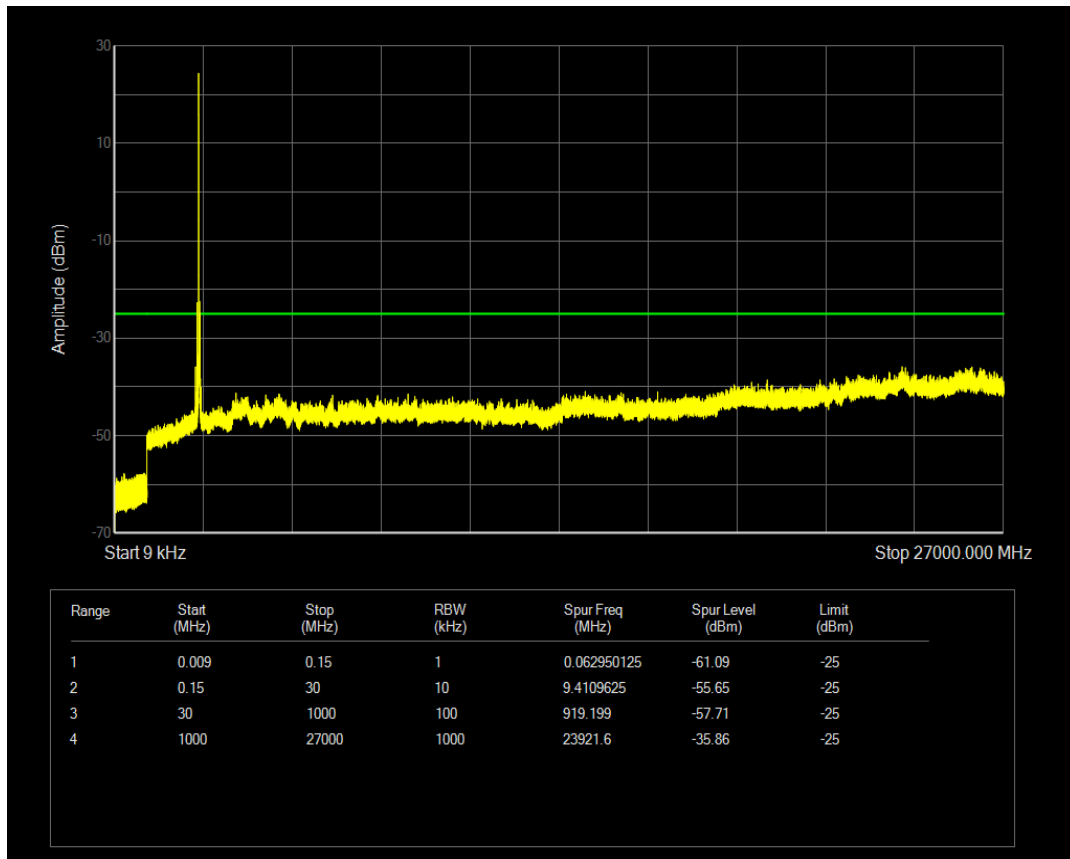
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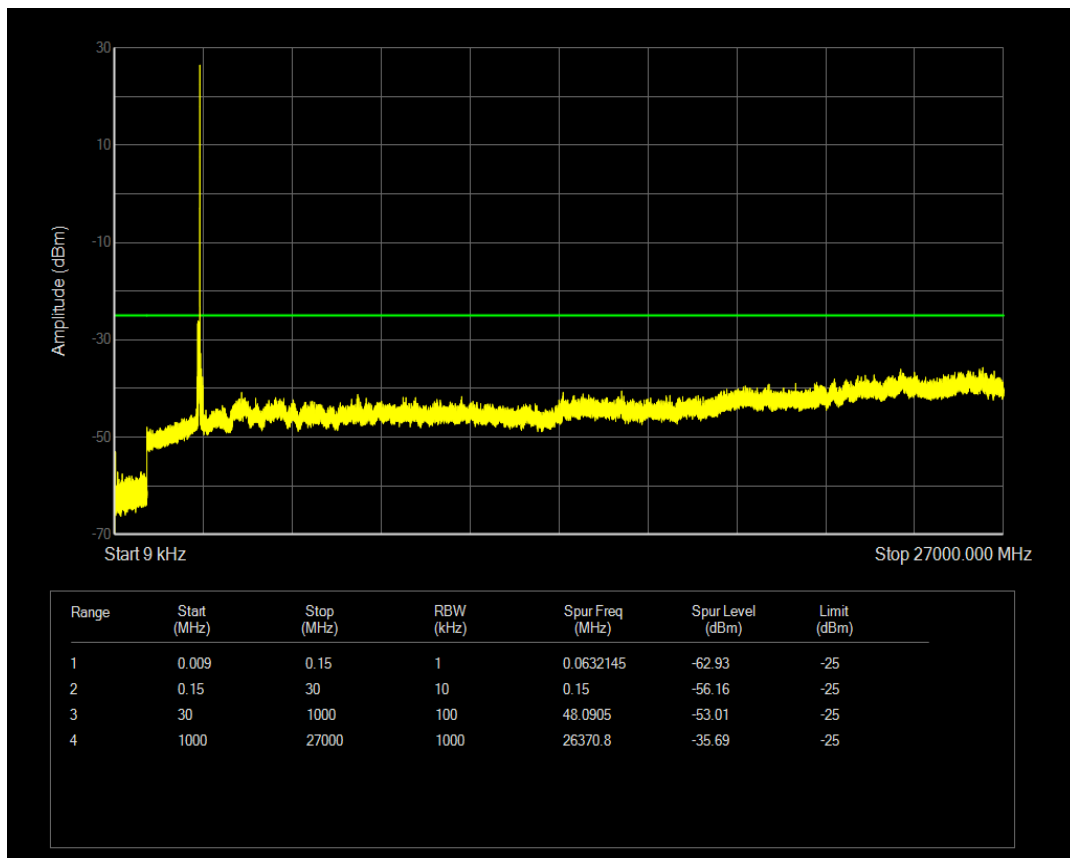
n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=518000 RB=216@0



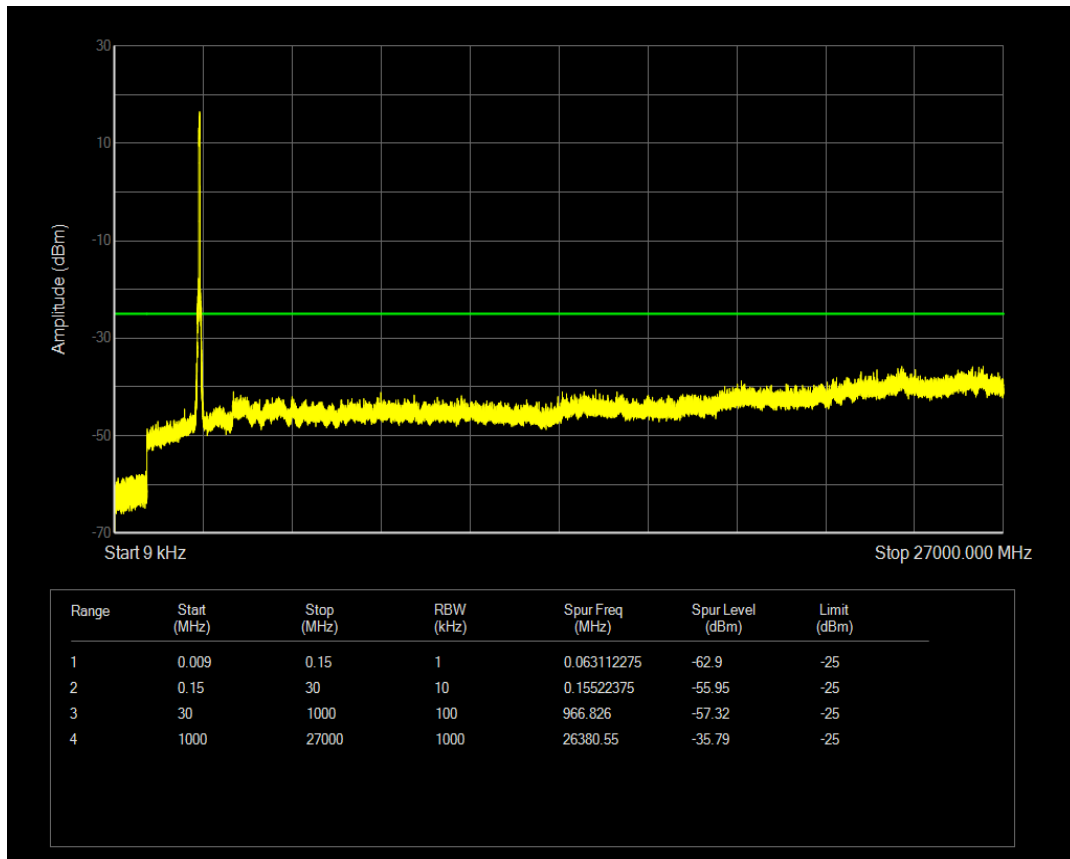
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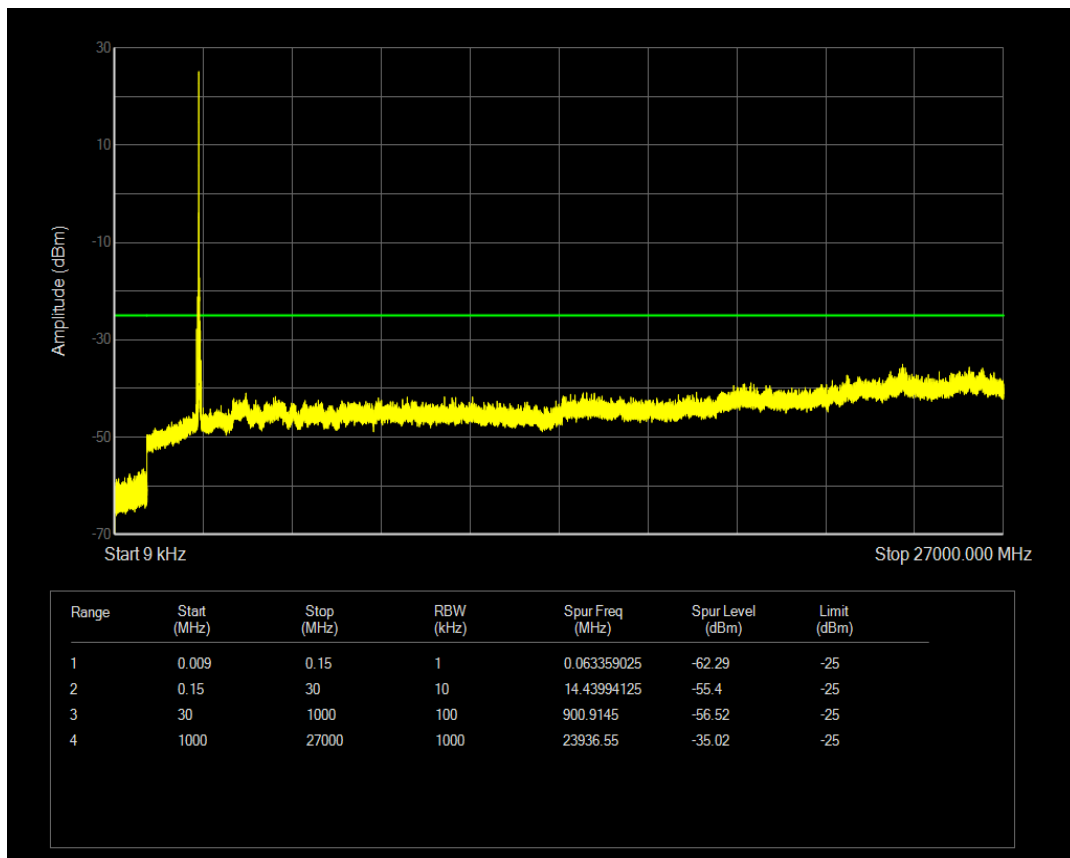
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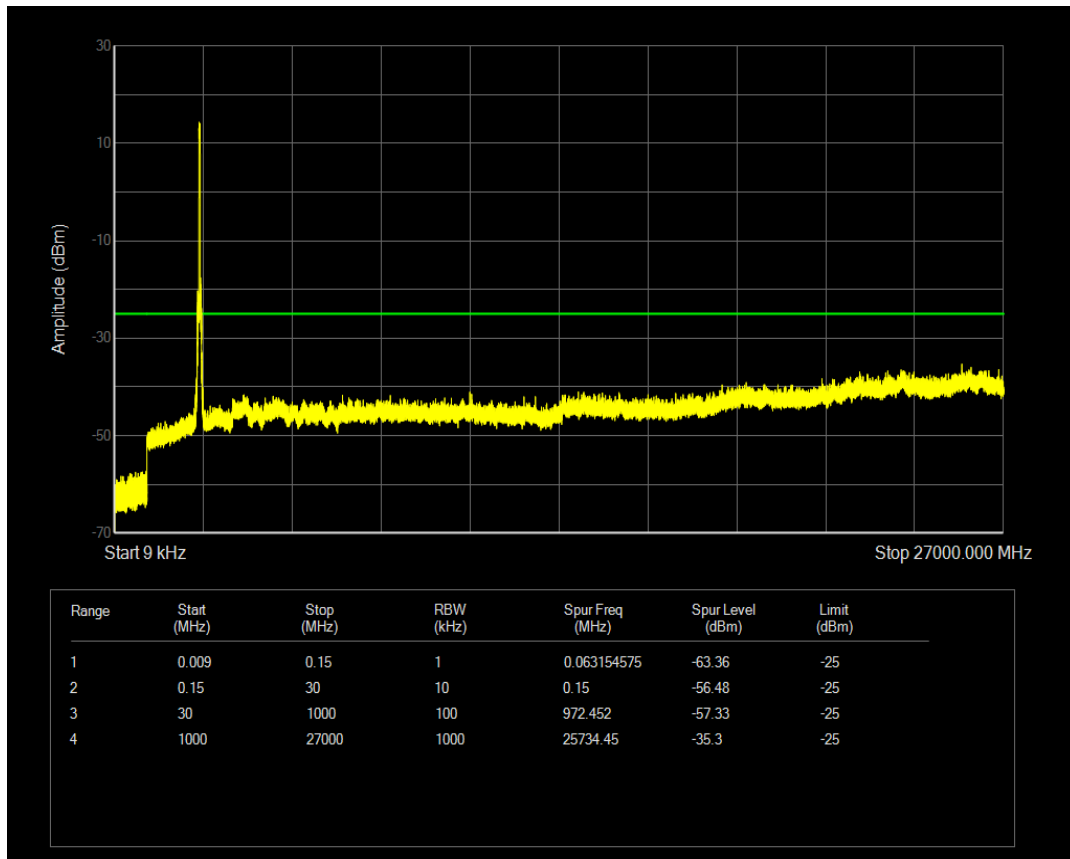
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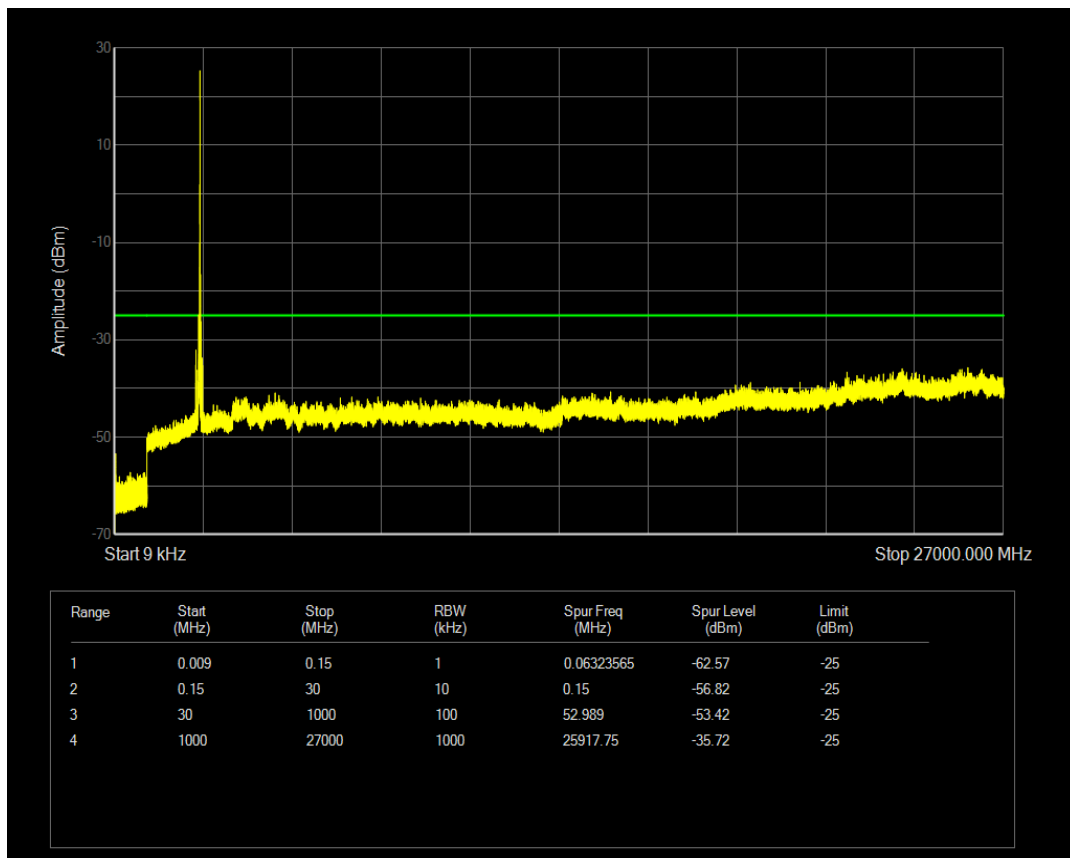
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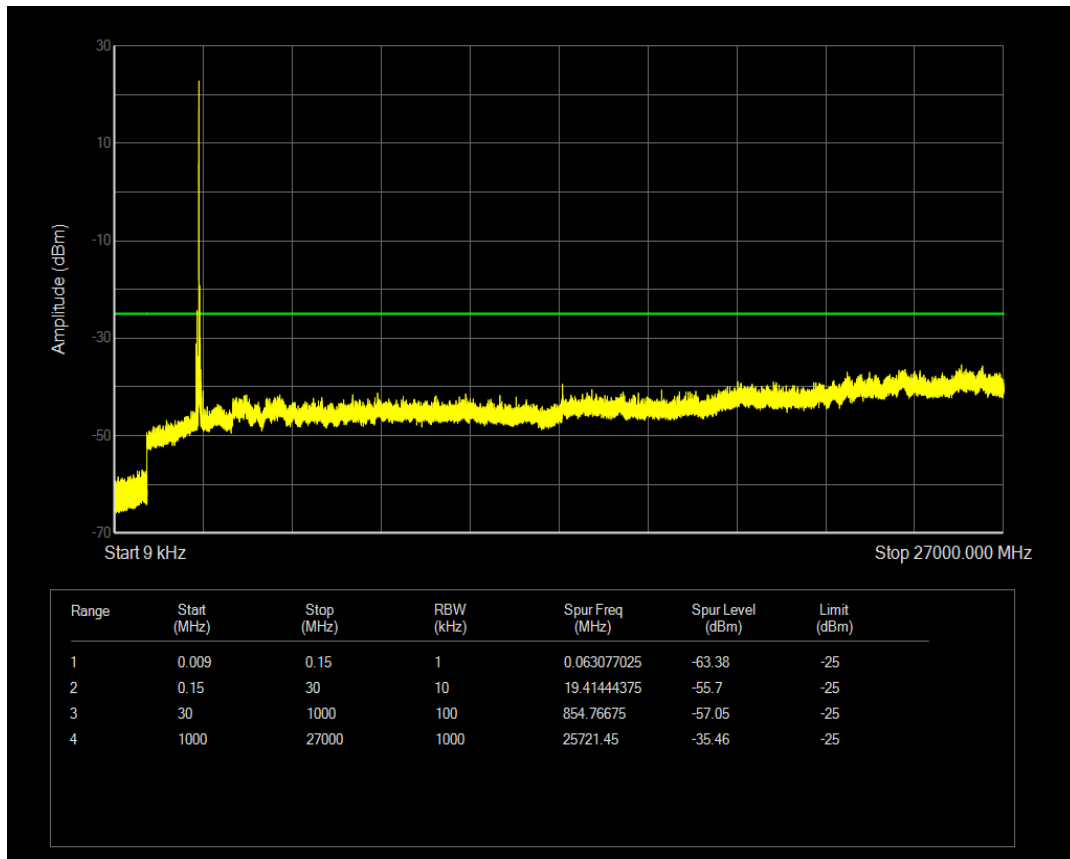
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n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=519000 RB=1@215



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



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

