



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=641666 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=641666 RB=50@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=641666 RB=36@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=641666 RB=180@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=641666 RB=50@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=641666 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=641666 RB=240@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=641666 RB=162@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=70MHz Channel=641666 RB=180@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=641666 RB=50@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=641666 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=641666 RB=36@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=70MHz Channel=641666 RB=180@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=641666 RB=162@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=641666 RB=128@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=641666 RB=216@0



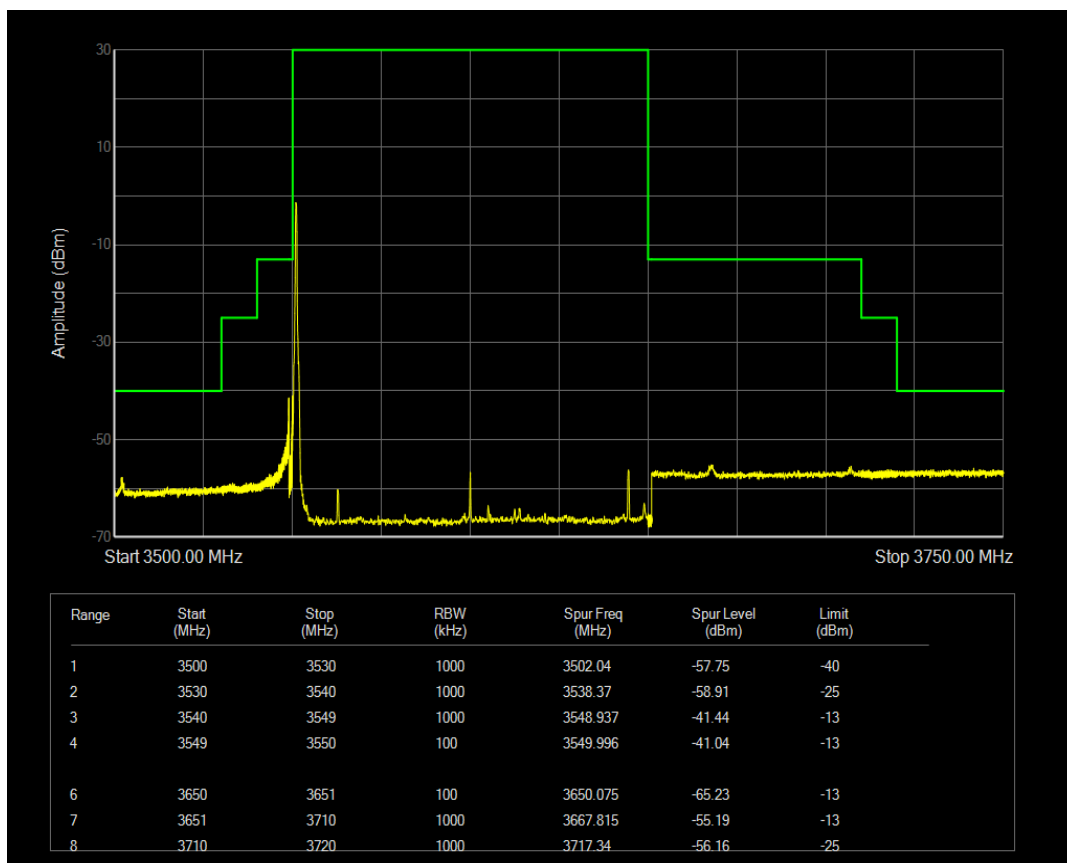
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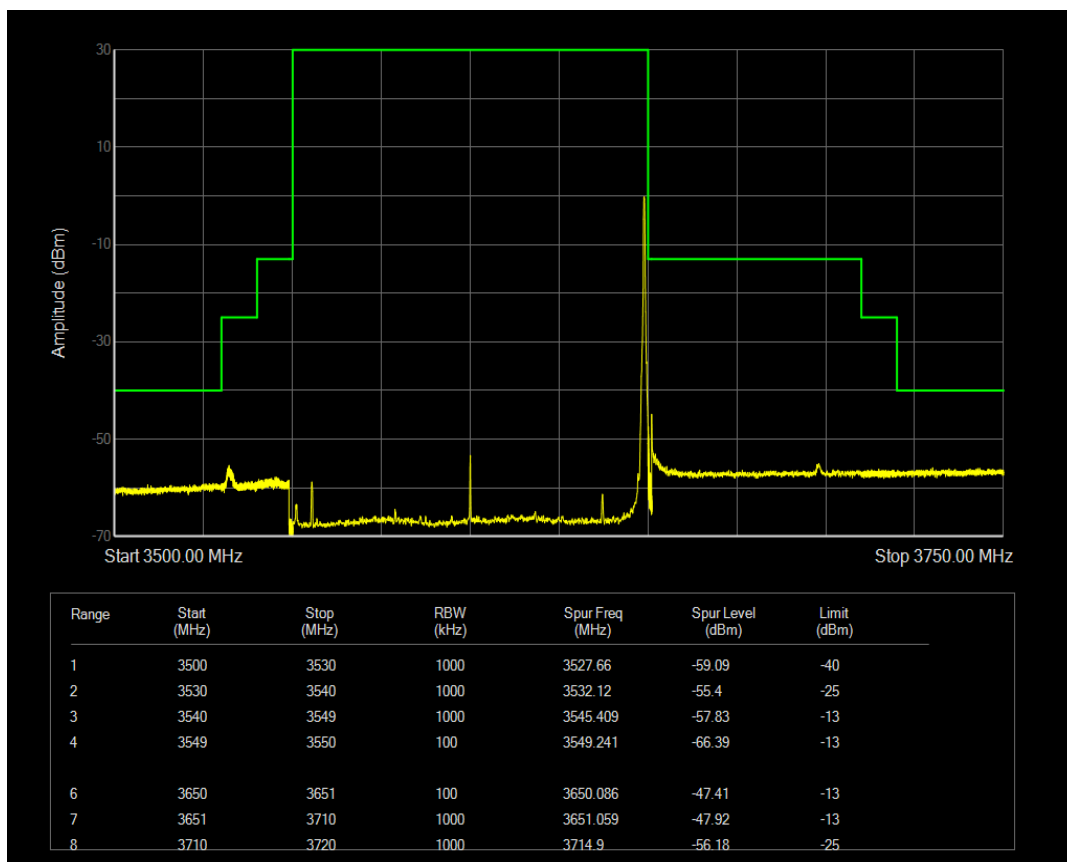
5 Band edge for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n78(3550-3700)	30	10	637000	24@0	CP_QPSK	3745.65	-56.10	-40	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	3749.40	-55.79	-40	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	3748.05	-56.04	-40	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	3740.64	-55.96	-40	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	3744.03	-56.05	-40	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	3746.52	-56.01	-40	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	3528.80	-49.89	-40	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	3749.73	-55.85	-40	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	3748.68	-56.02	-40	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	3725.64	-49.99	-40	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	3729.36	-55.55	-40	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	3722.43	-54.44	-40	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	3514.40	-49.77	-40	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	3741.60	-55.86	-40	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	3730.05	-55.89	-40	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	3726.87	-49.06	-40	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	3742.47	-55.64	-40	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	3743.94	-56.09	-40	PASS

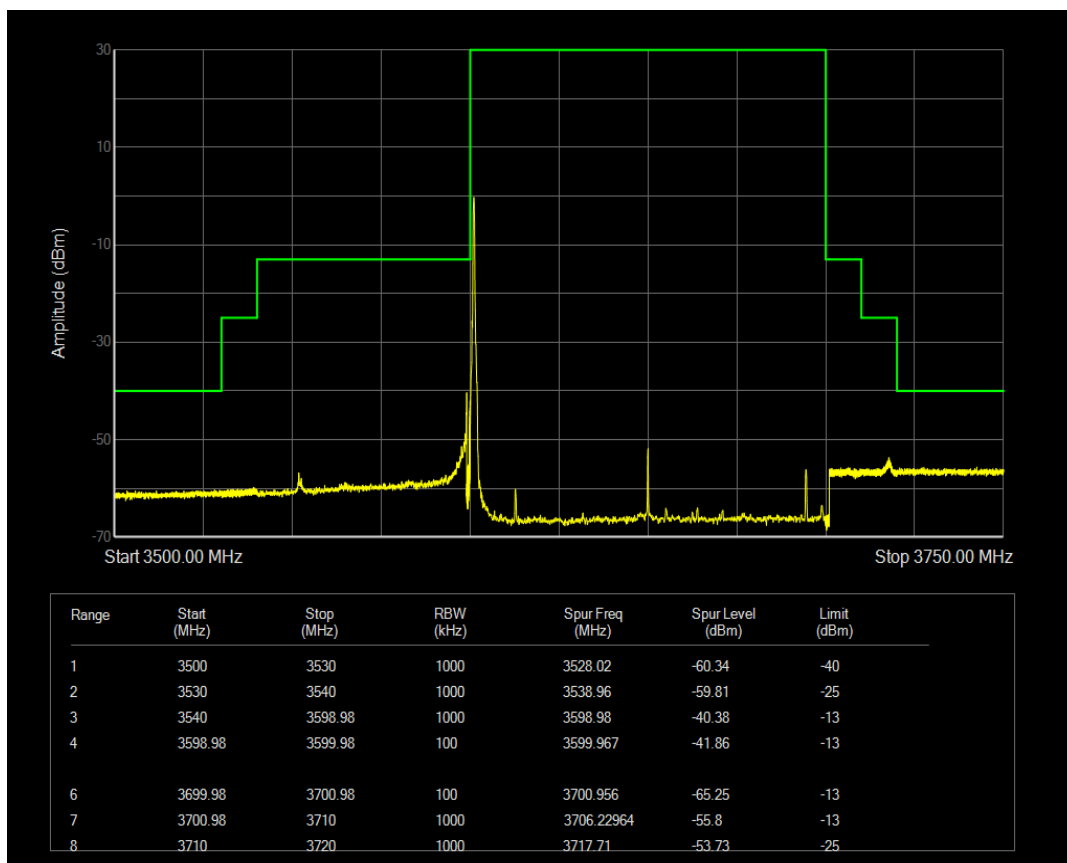
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



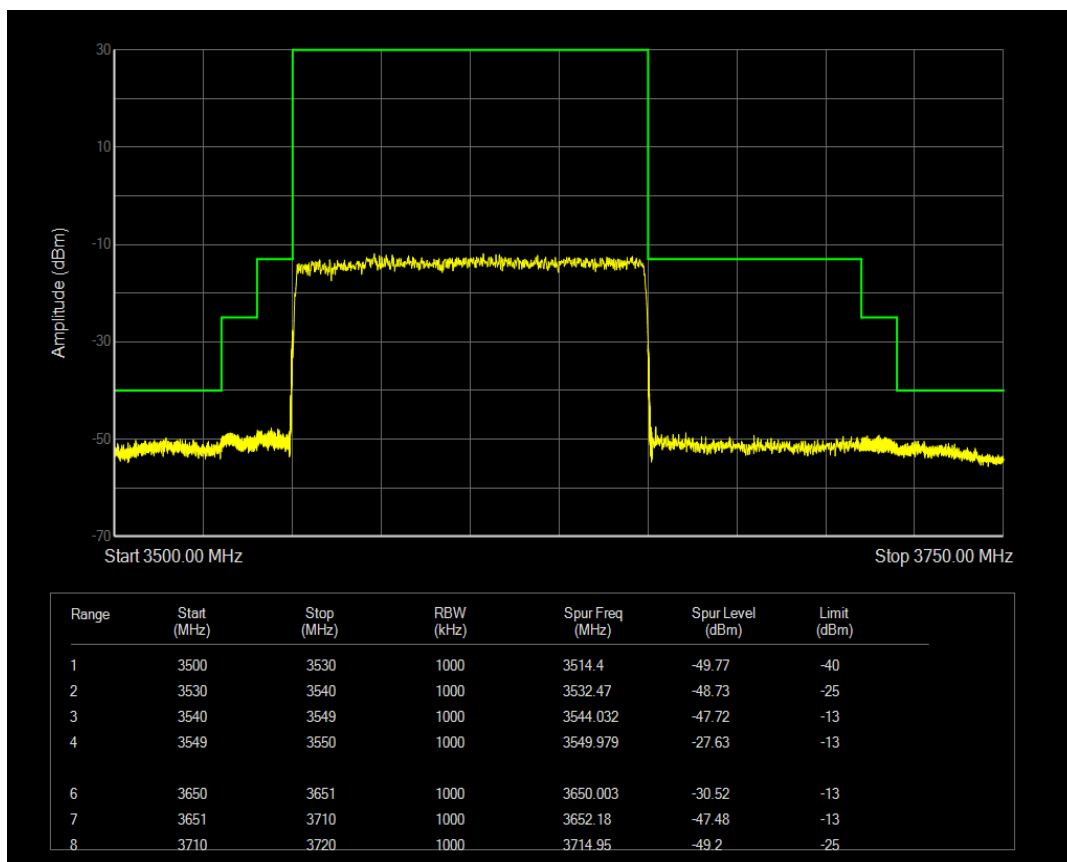
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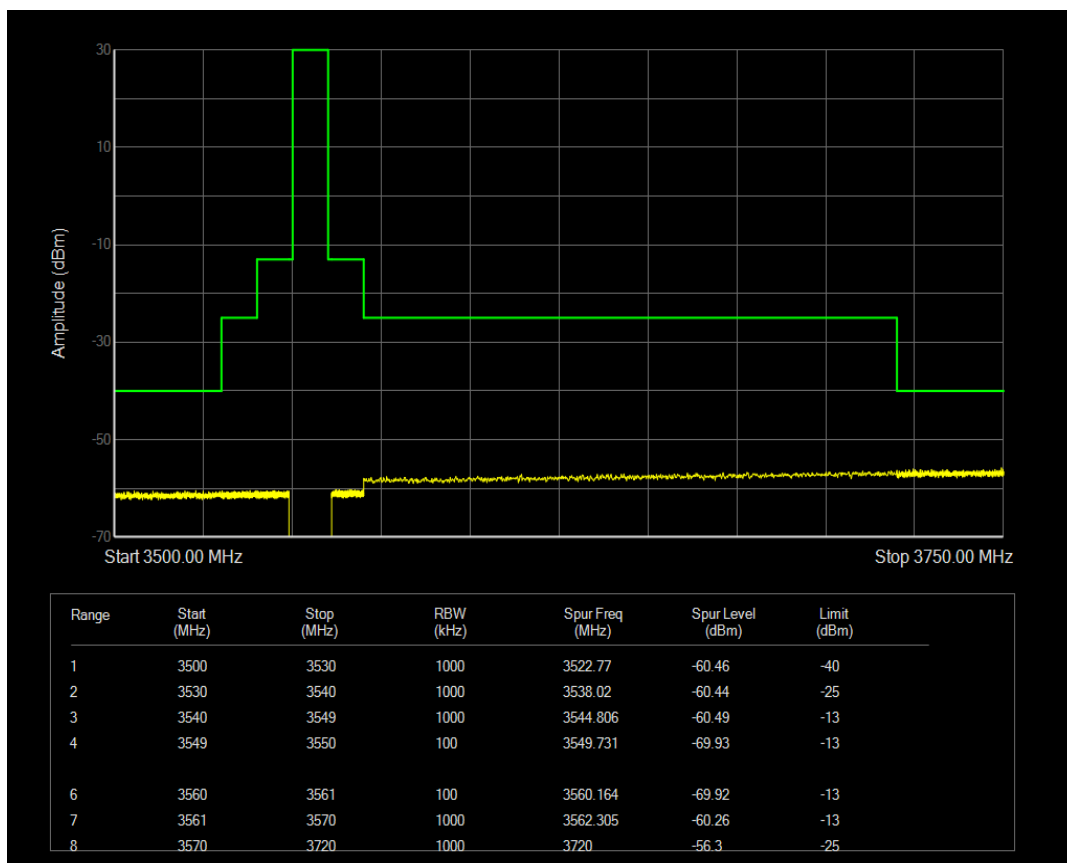
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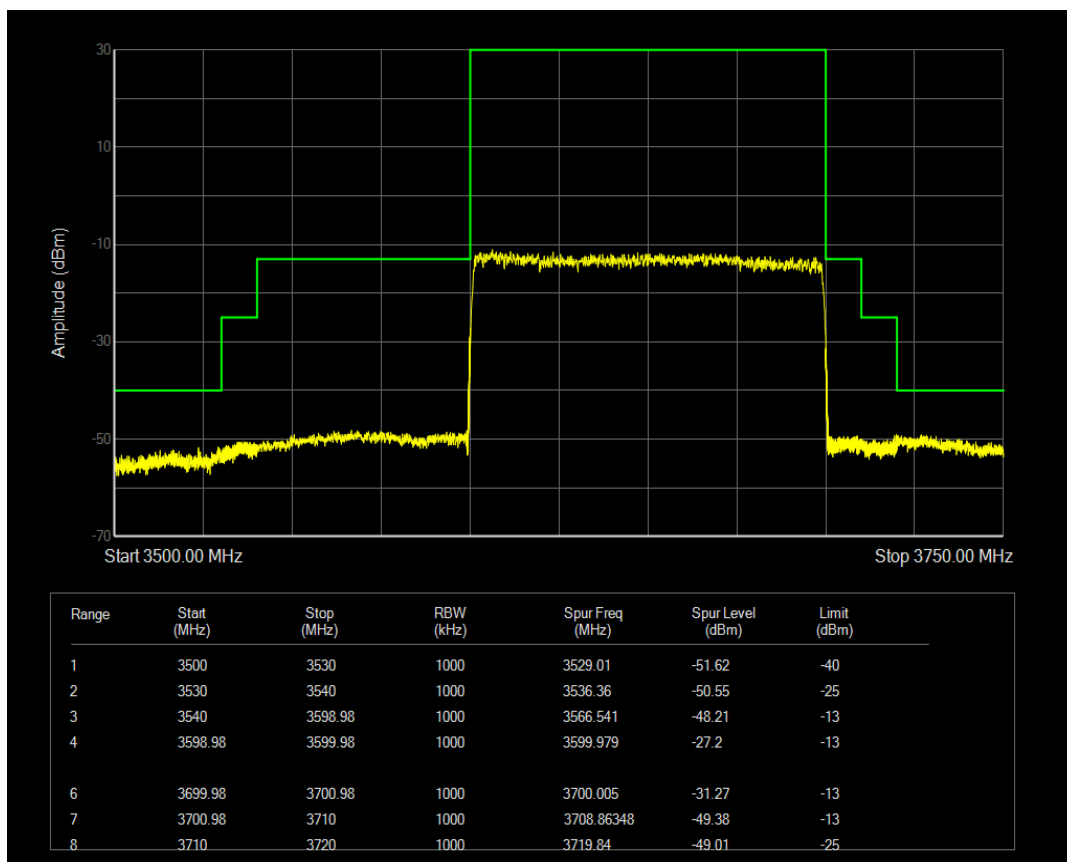
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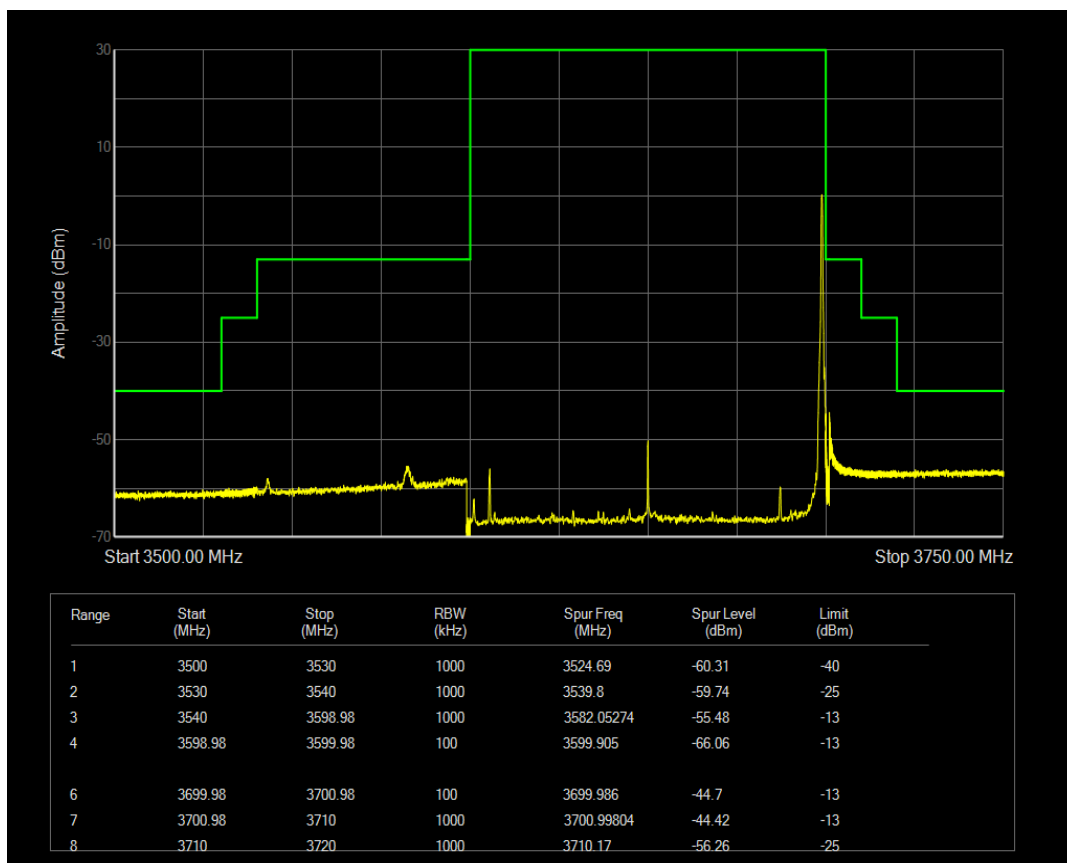
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



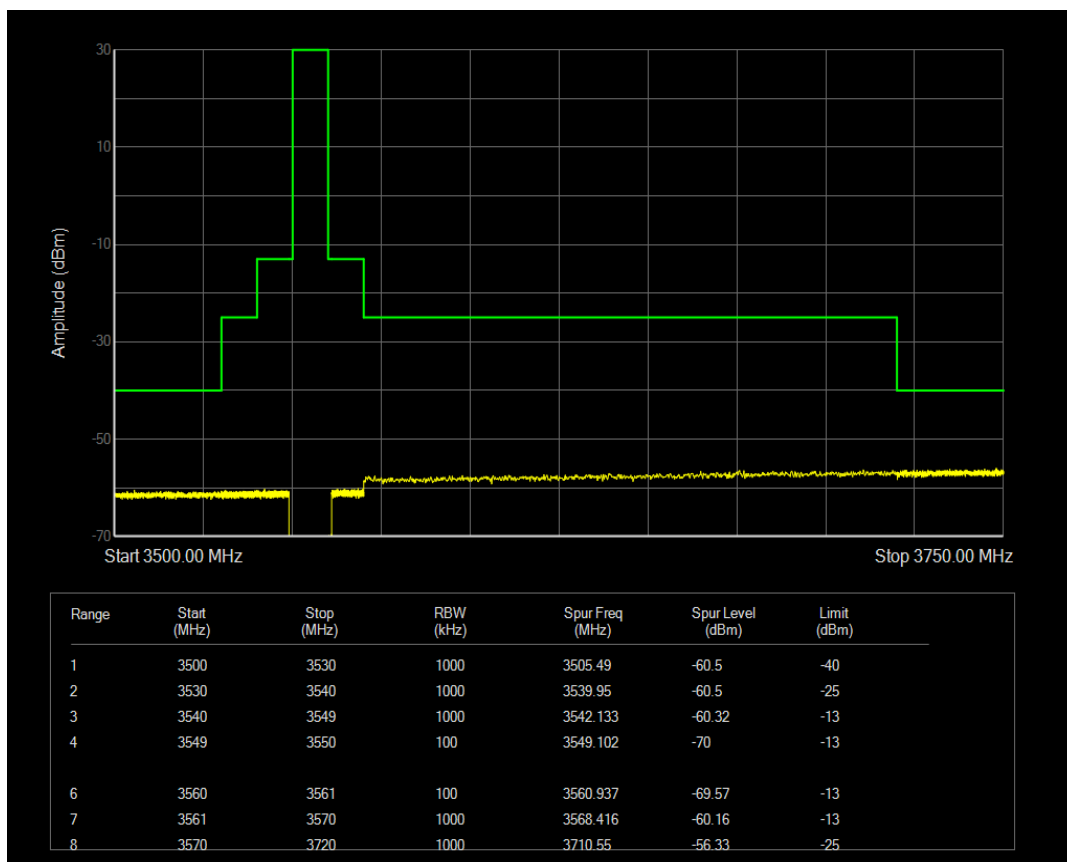
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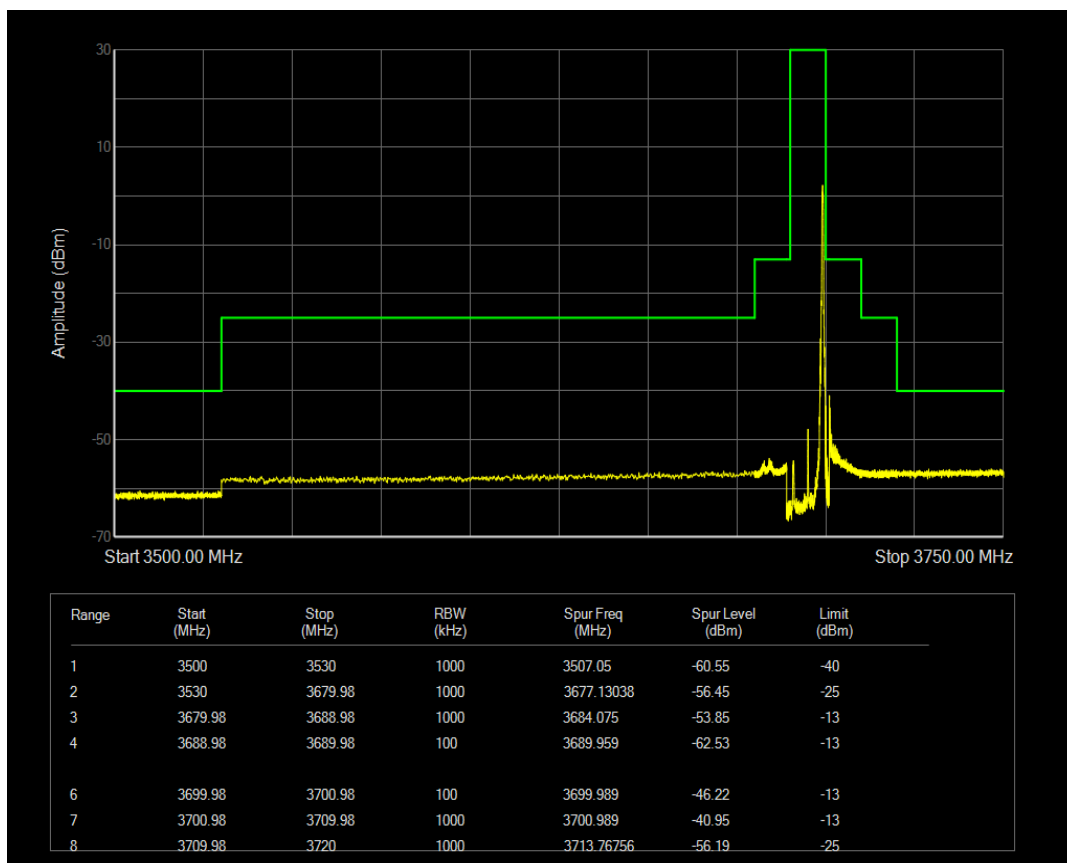
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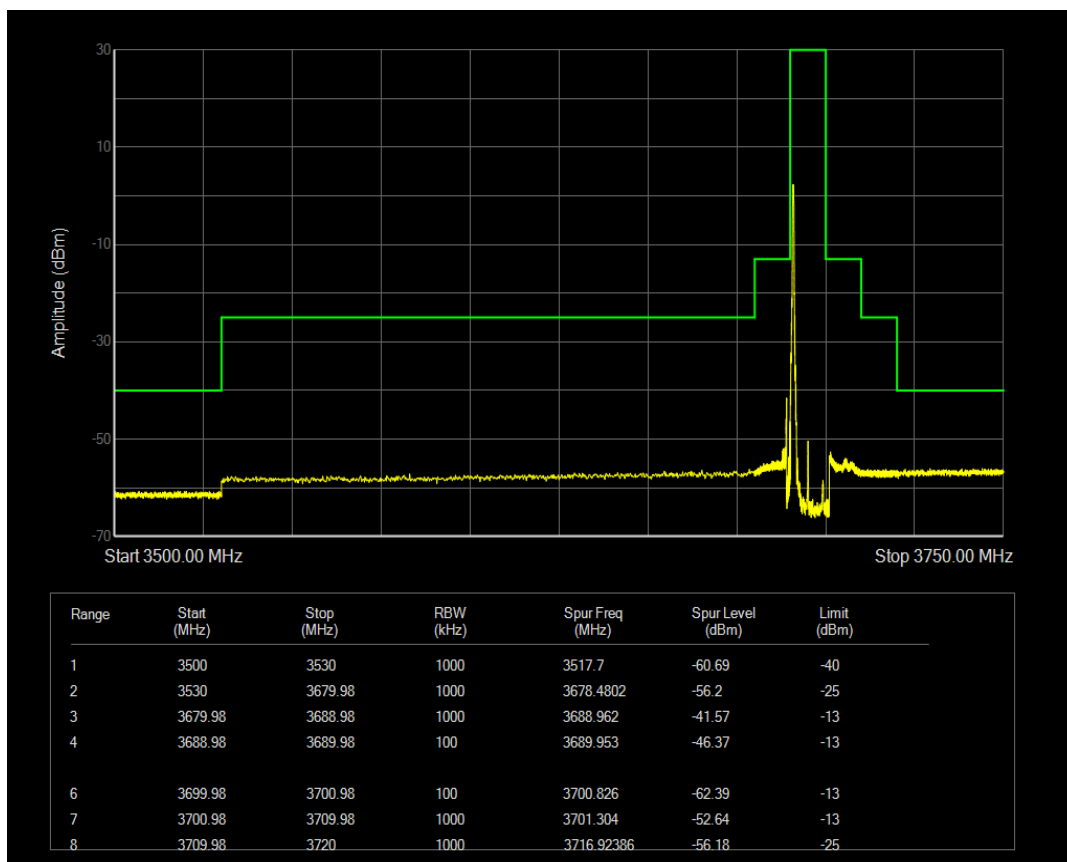
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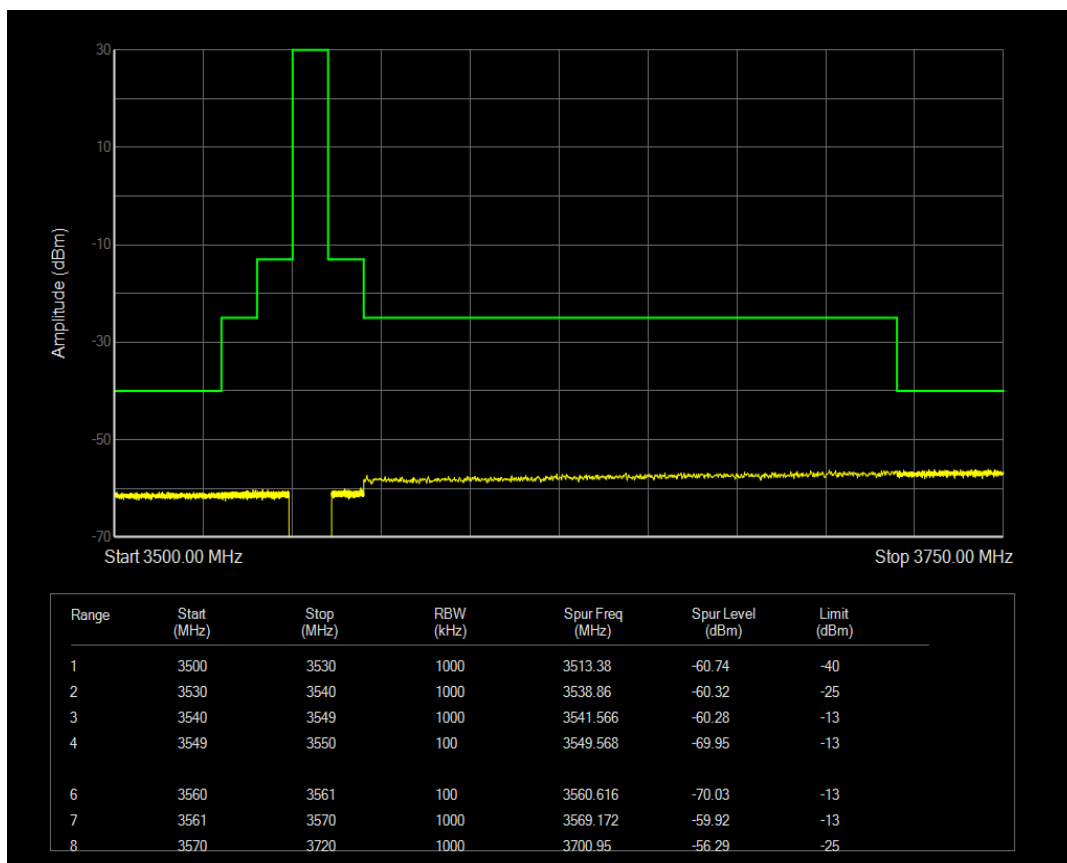
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



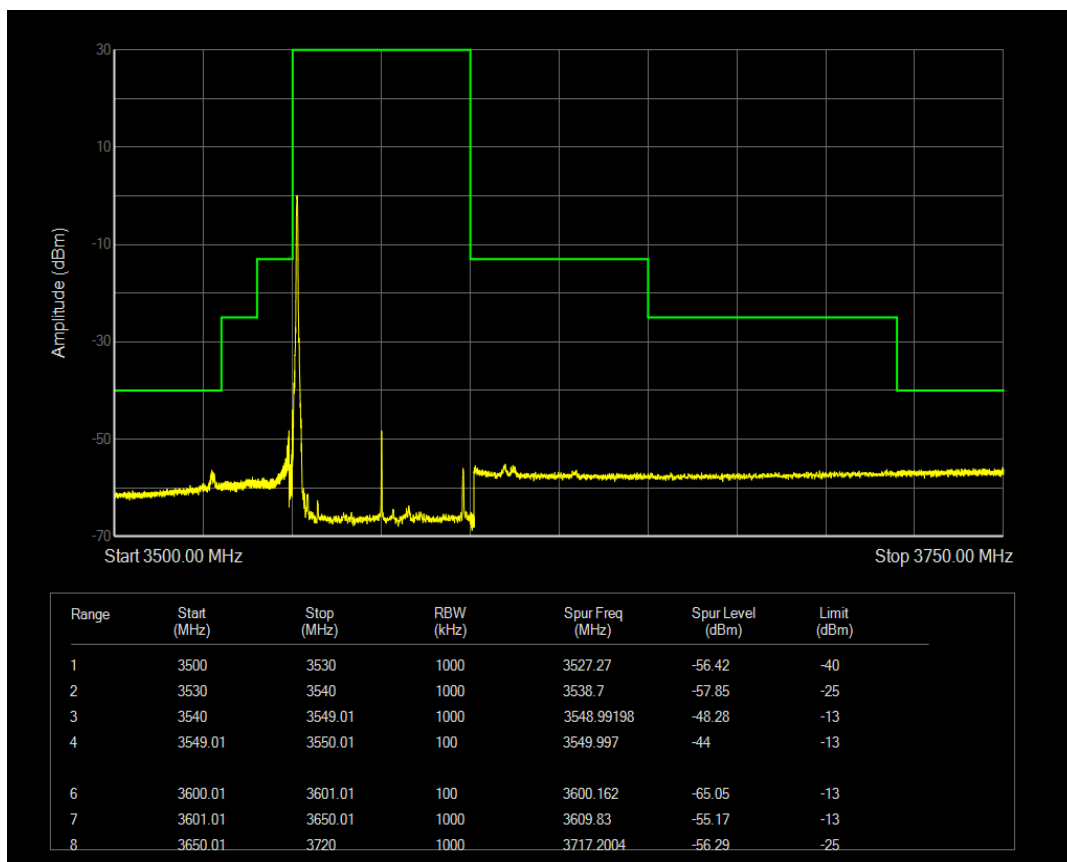
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



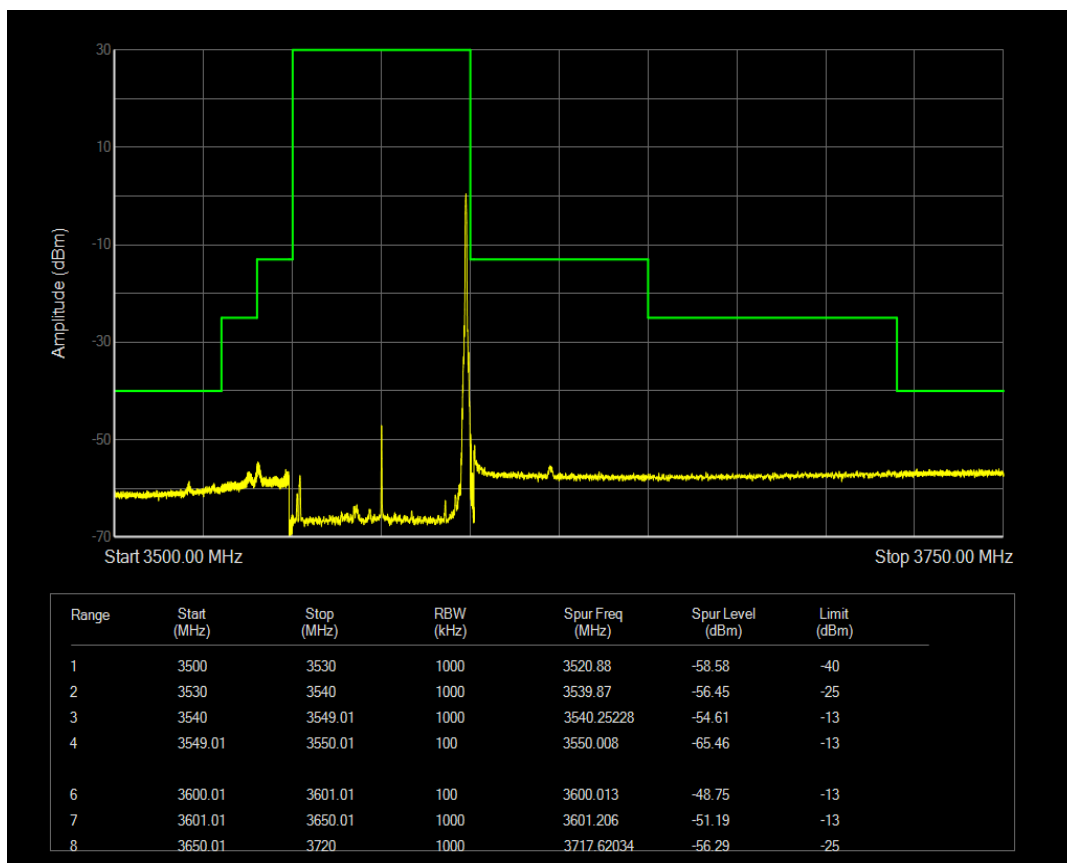
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



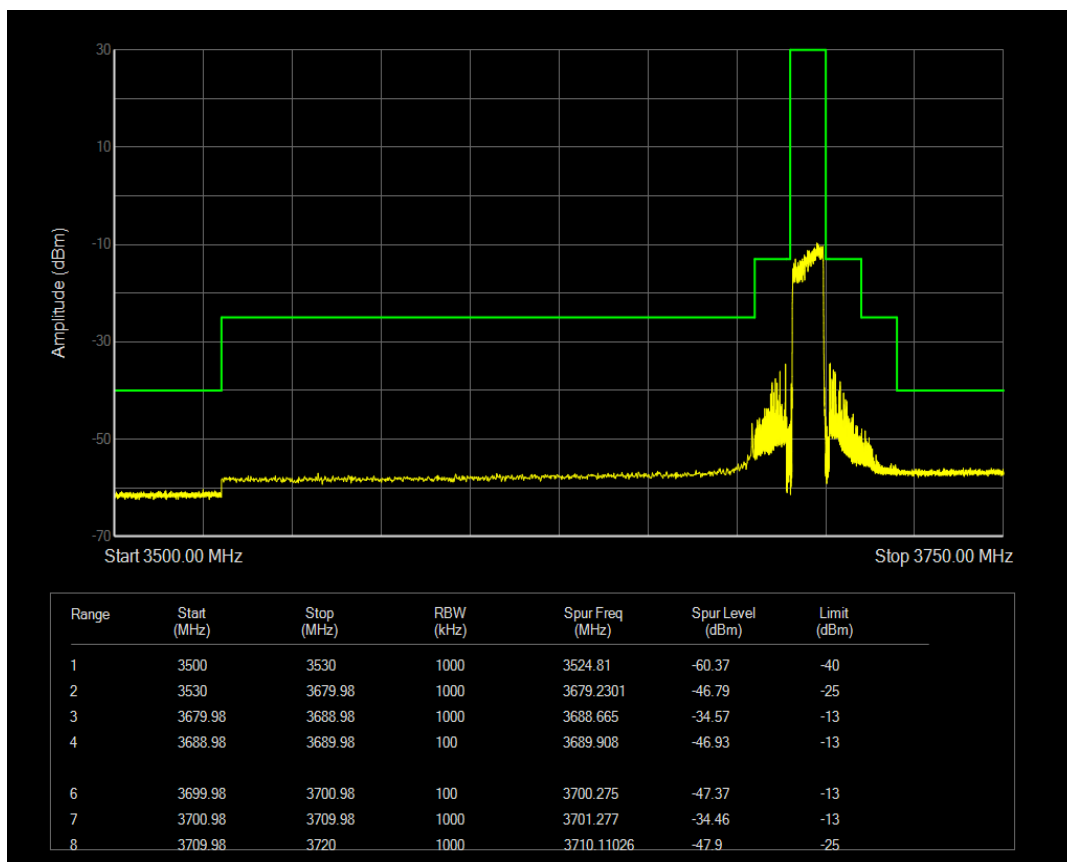
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



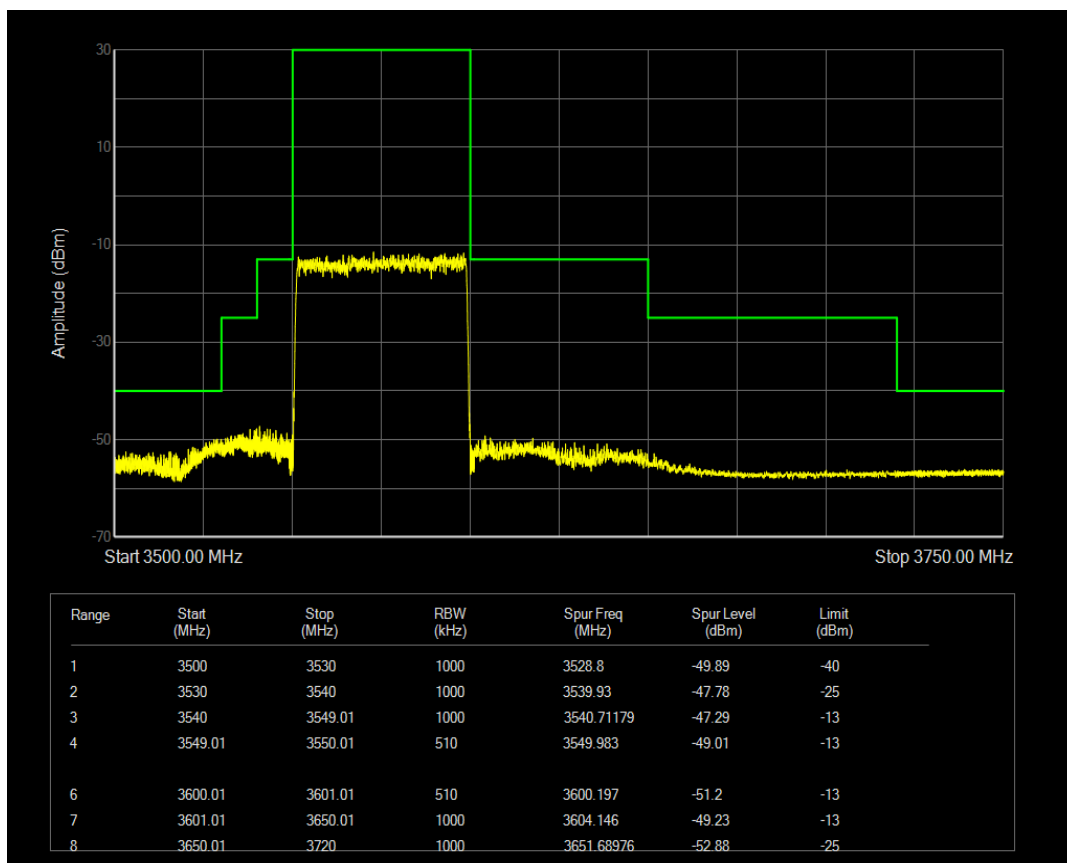
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



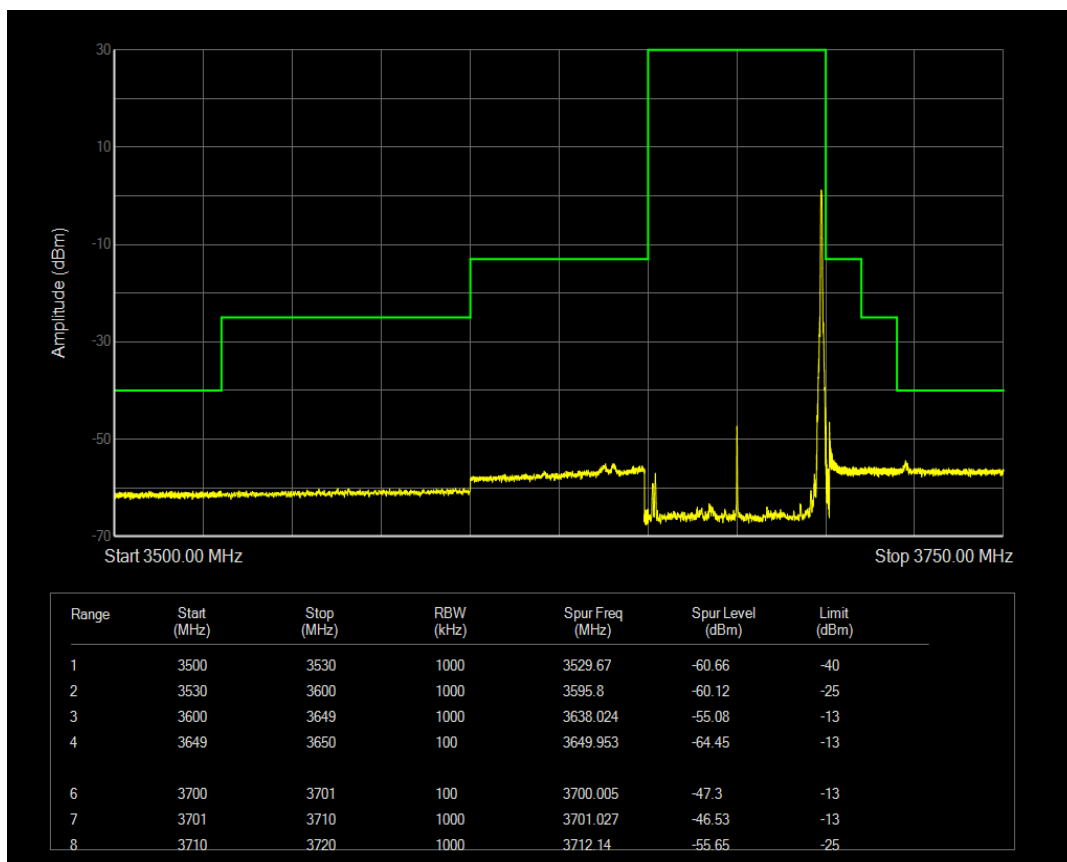
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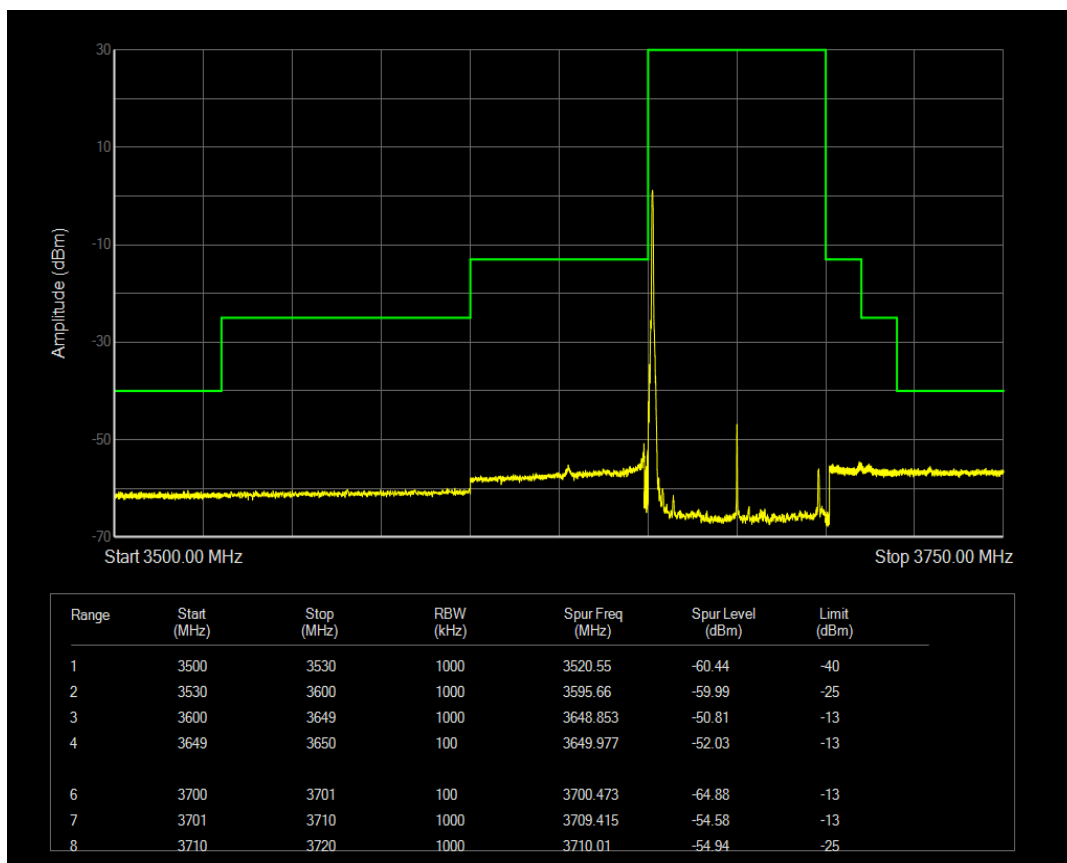
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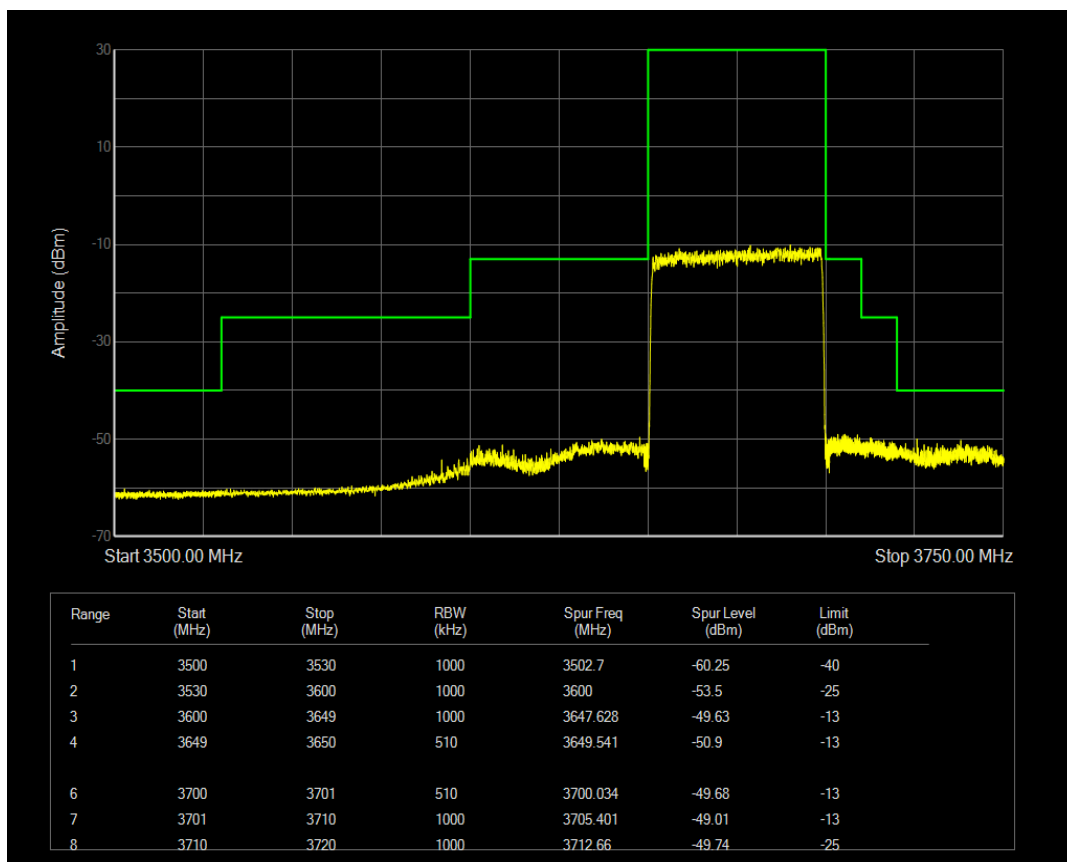
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



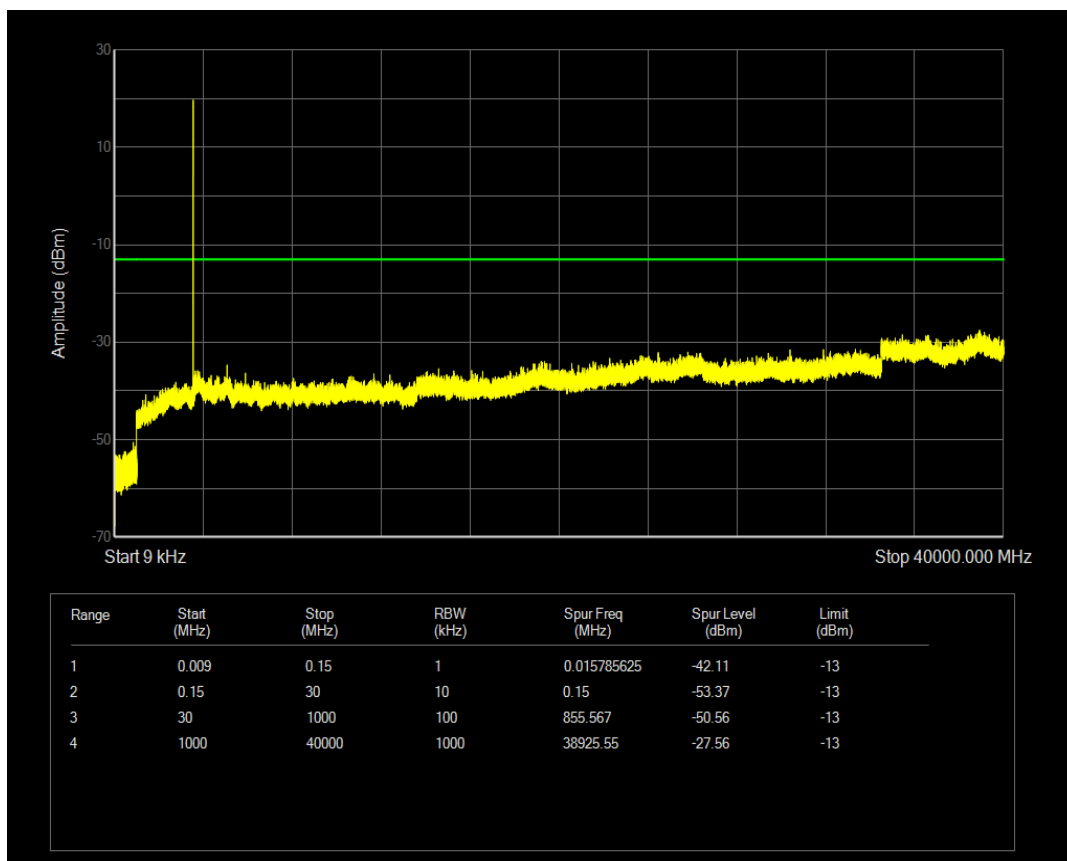
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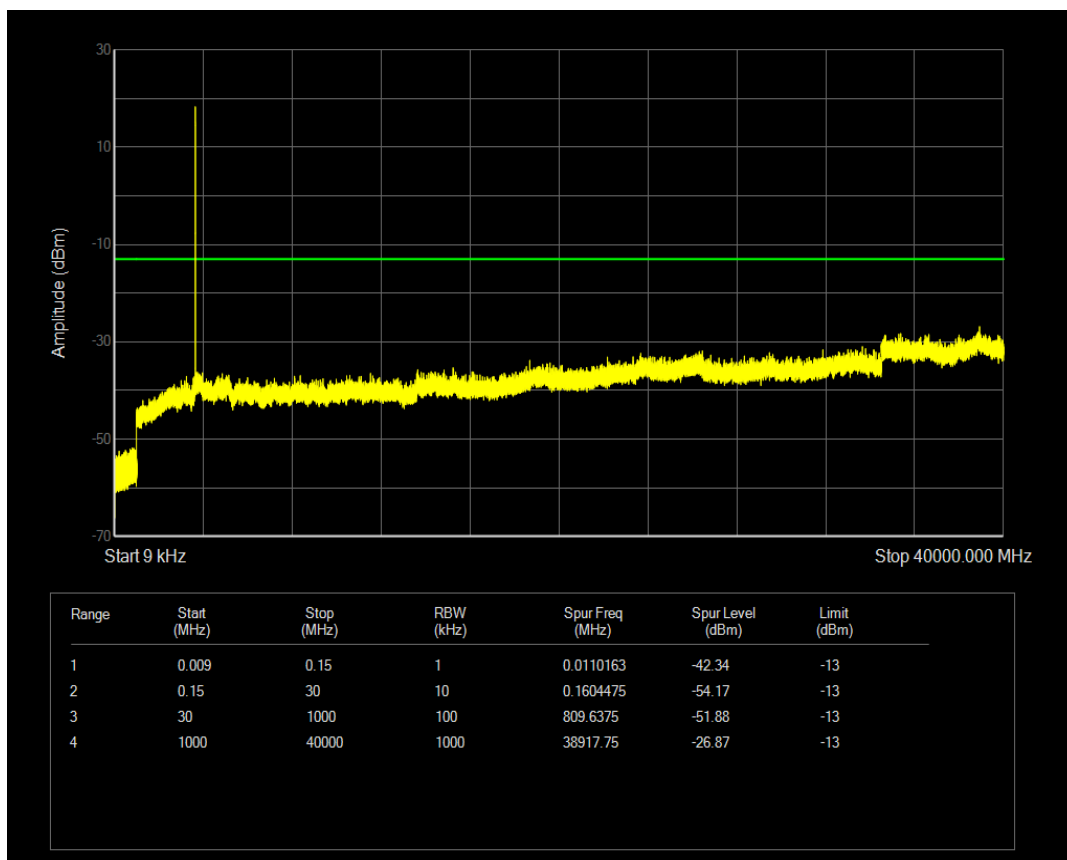
6 Out-of-band emissions for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n78(3550-3700)	30	10	637000	24@0	CP_QPSK	38971.38	-27.32	-13	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	38838.78	-27.45	-13	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	38733.48	-27.55	-13	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	38886.55	-27.42	-13	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	39280.45	-27.69	-13	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	38000.28	-27.85	-13	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	38995.75	-27.01	-13	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	38835.85	-26.11	-13	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	38860.23	-26.81	-13	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	39079.60	-27.48	-13	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	39138.10	-27.29	-13	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	38001.25	-27.26	-13	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	36445.15	-27.72	-13	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	38925.55	-27.56	-13	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	38917.75	-26.87	-13	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	39062.05	-27.68	-13	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	36189.70	-27.21	-13	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	38379.55	-27.50	-13	PASS

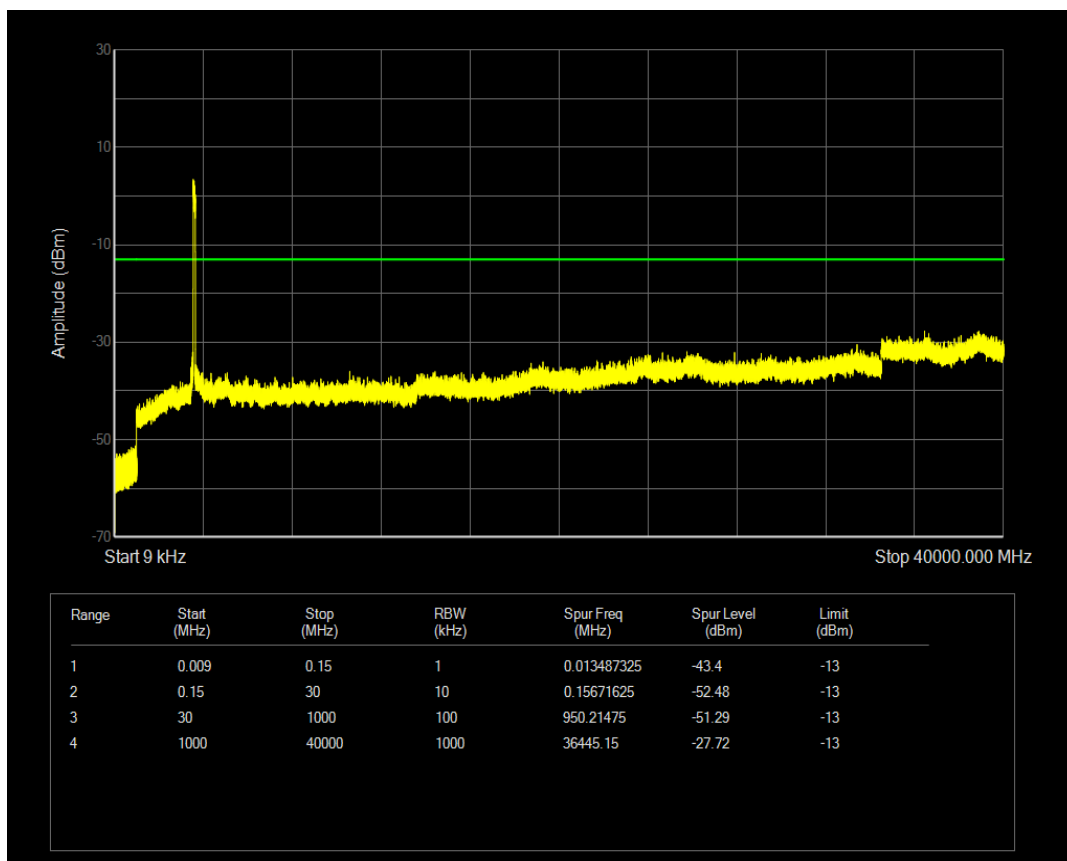
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



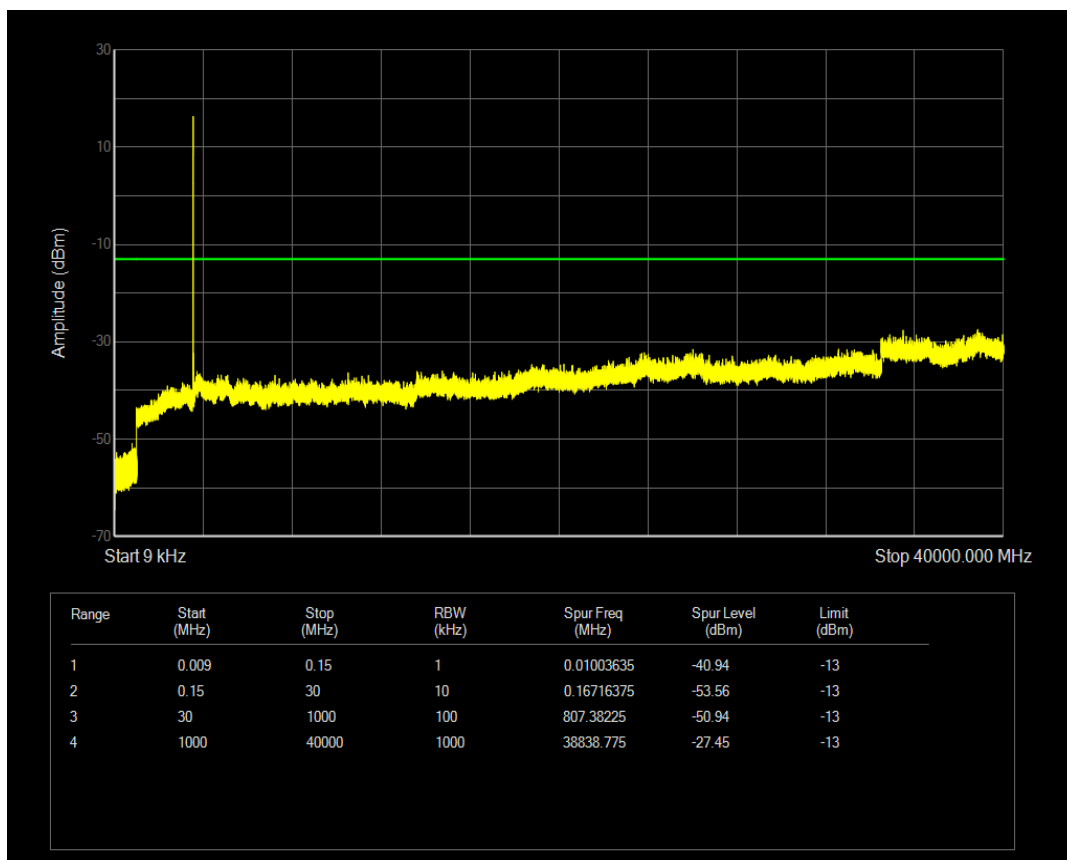
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



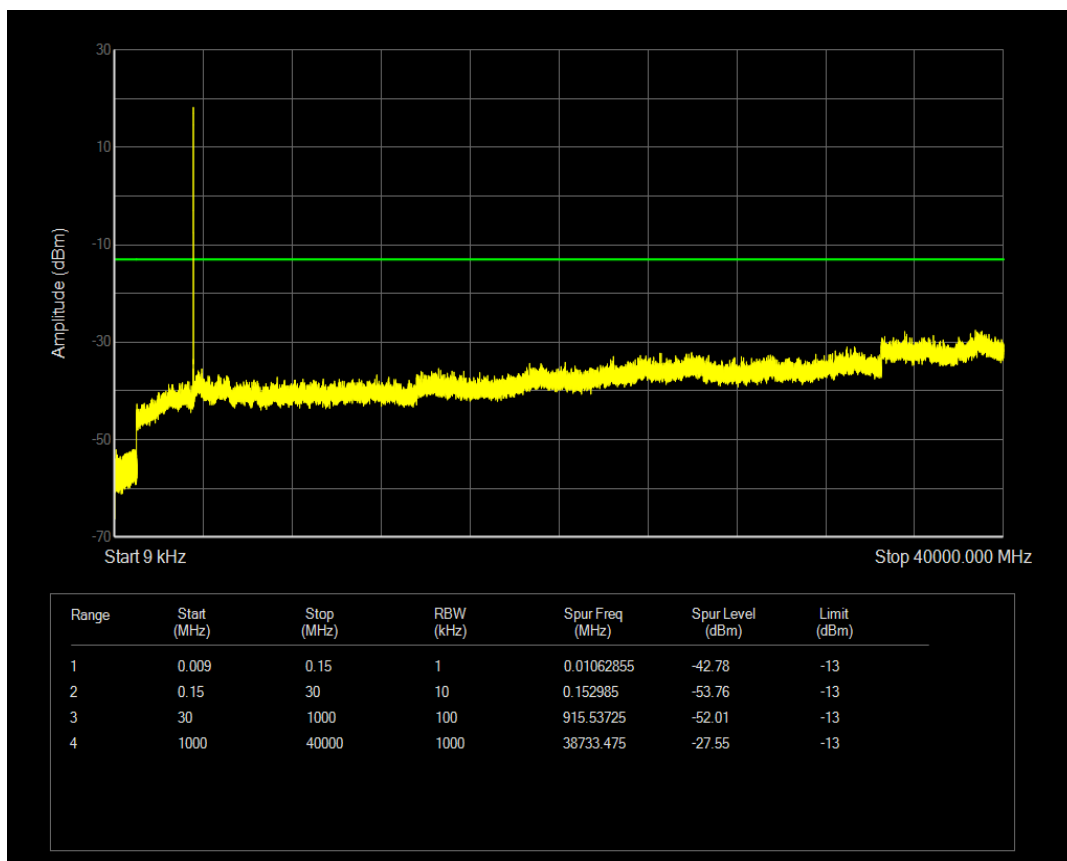
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



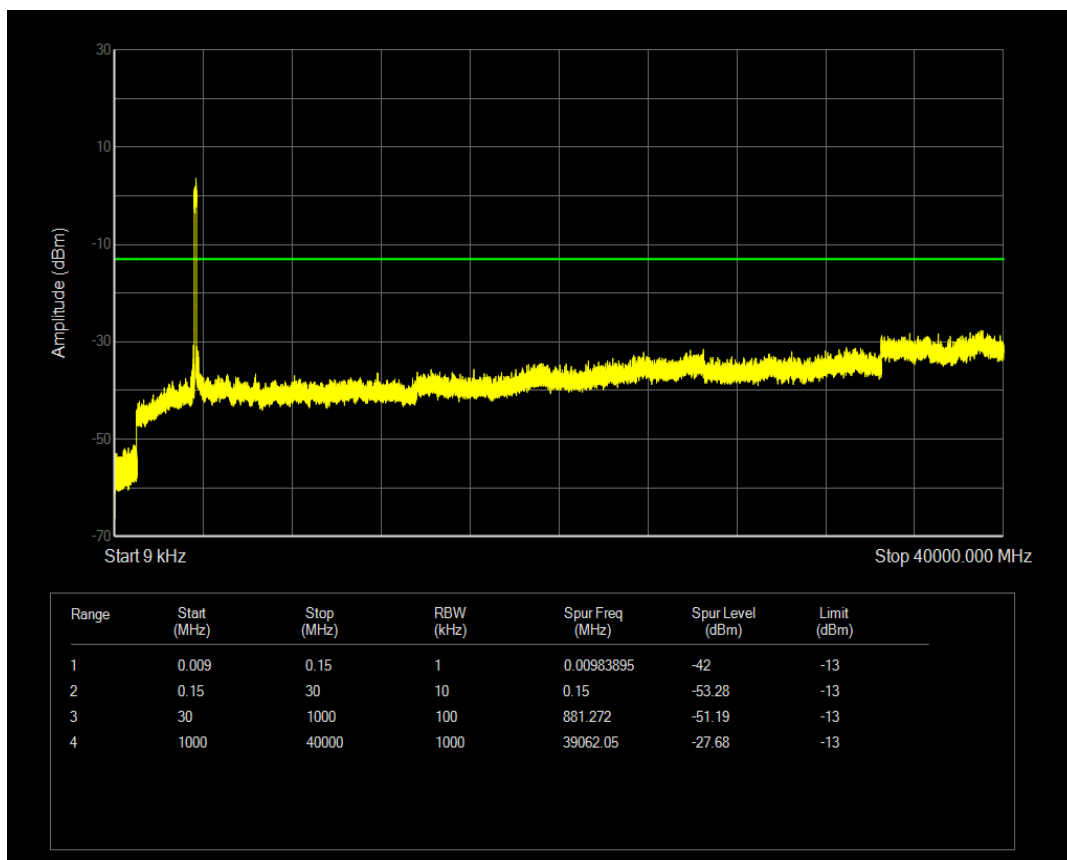
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



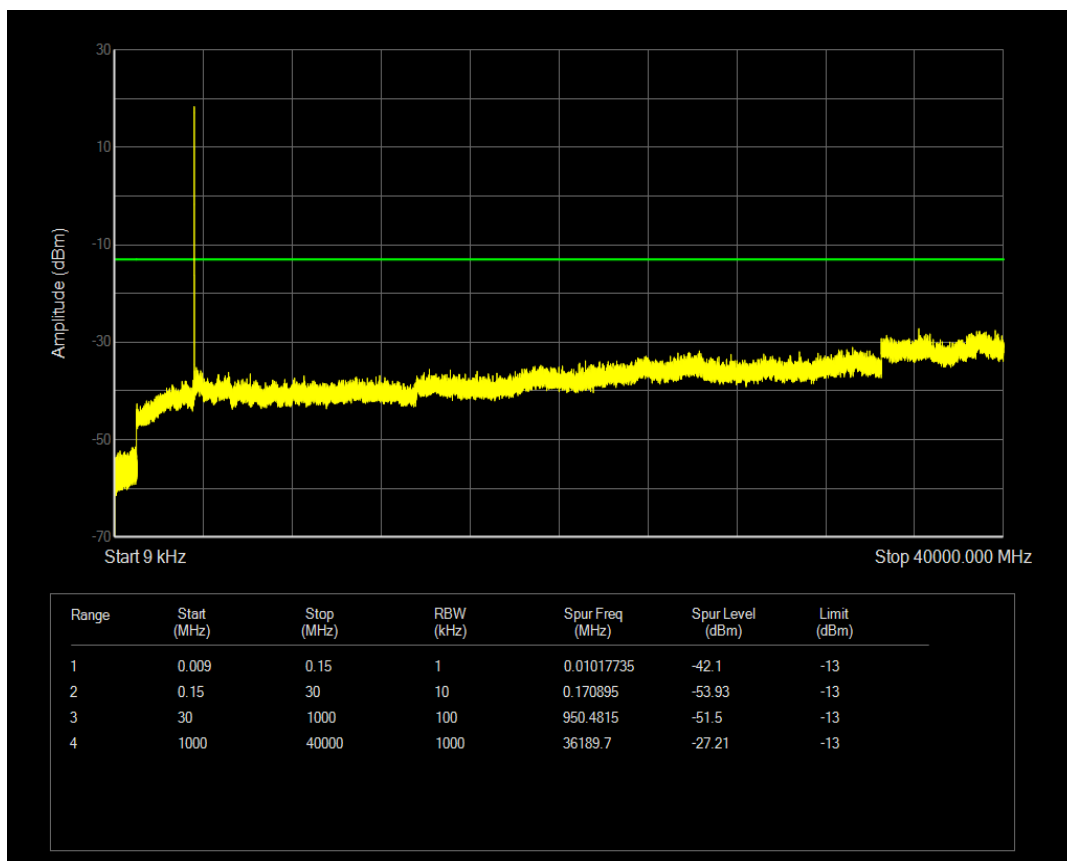
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



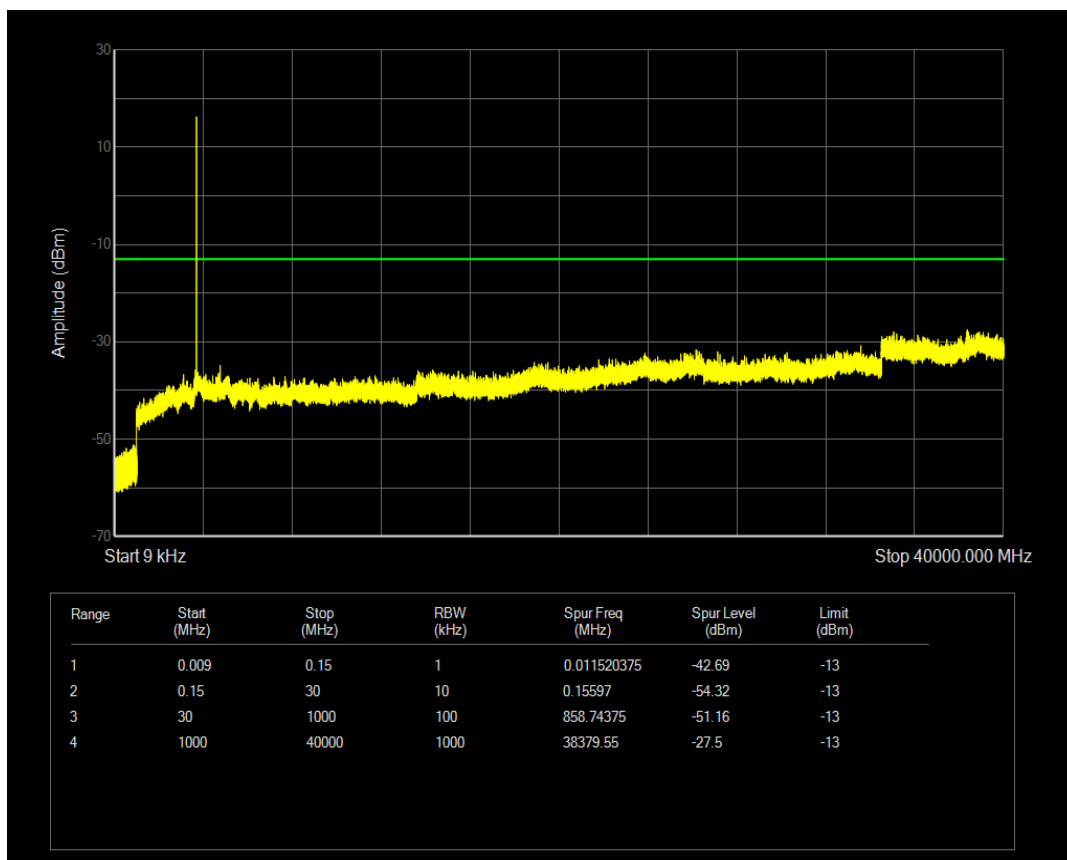
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



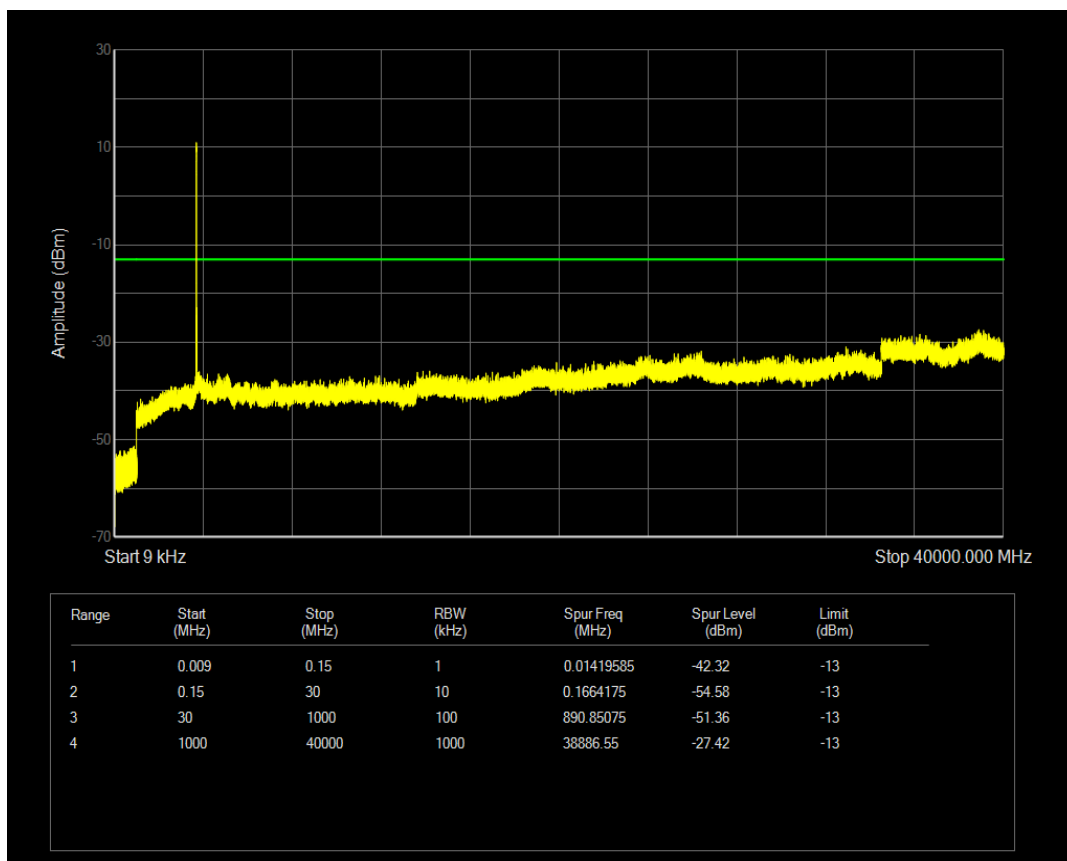
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



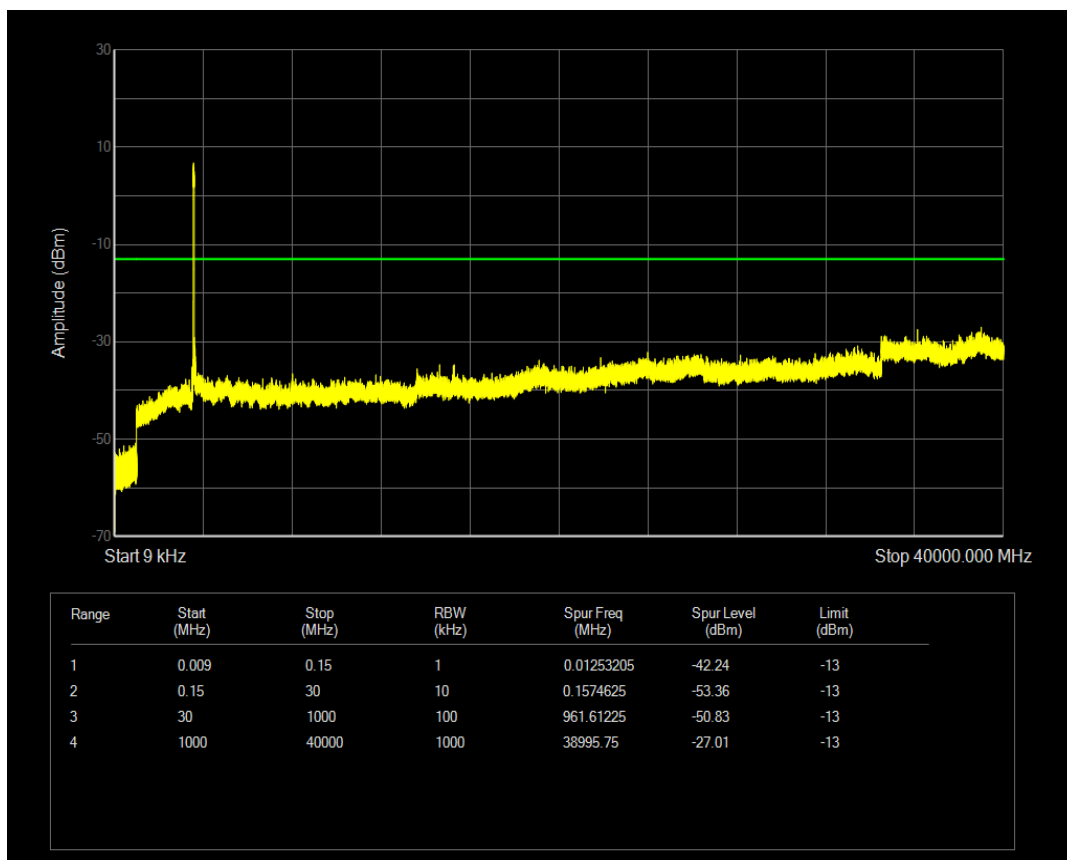
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



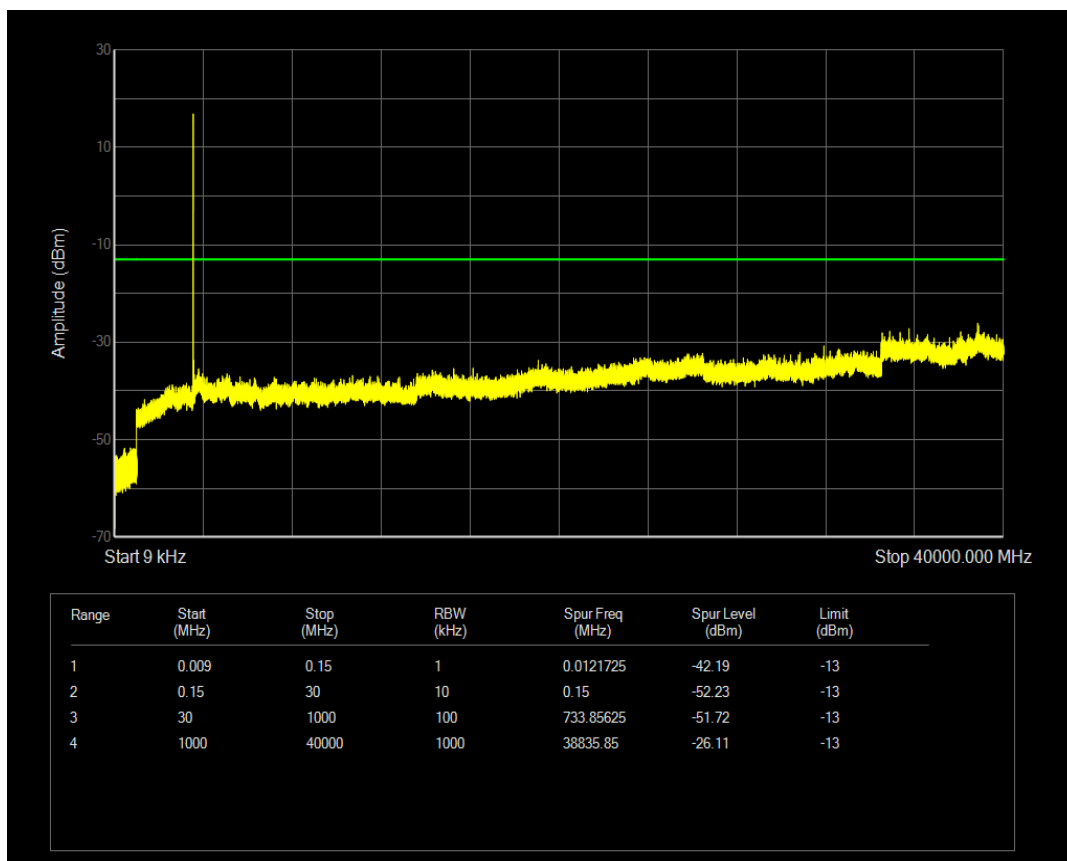
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



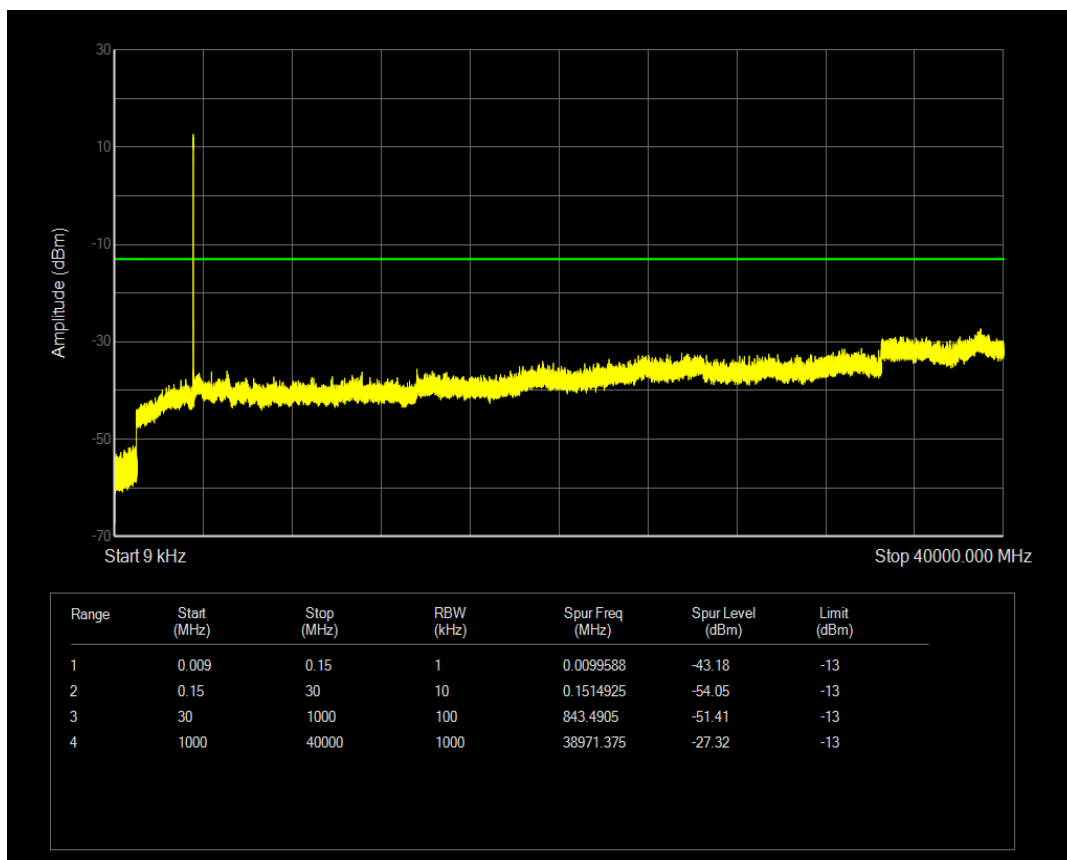
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



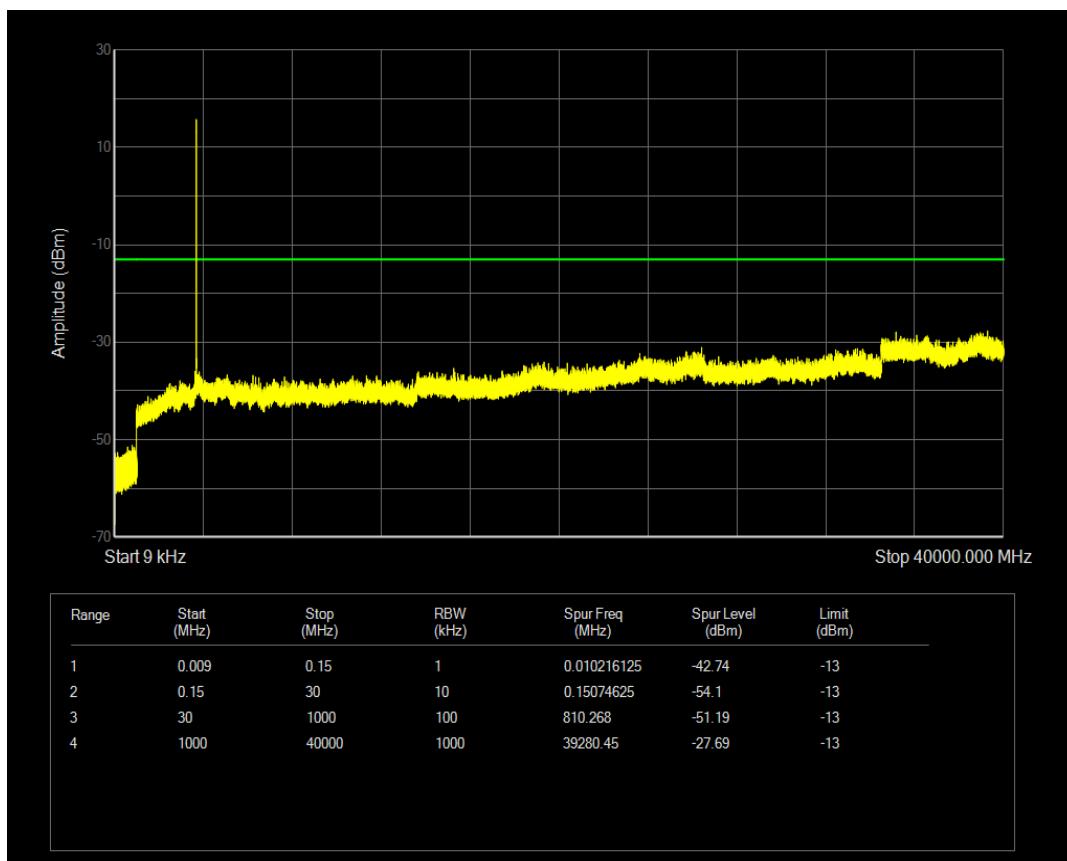
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



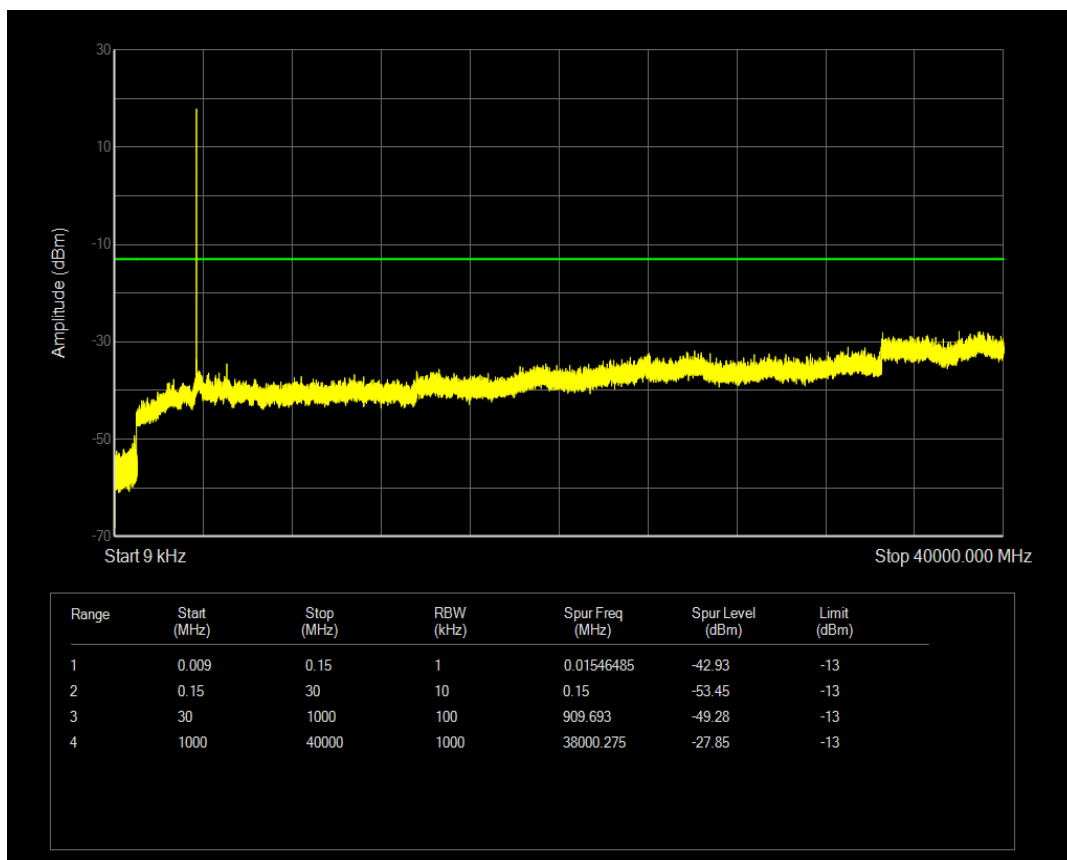
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



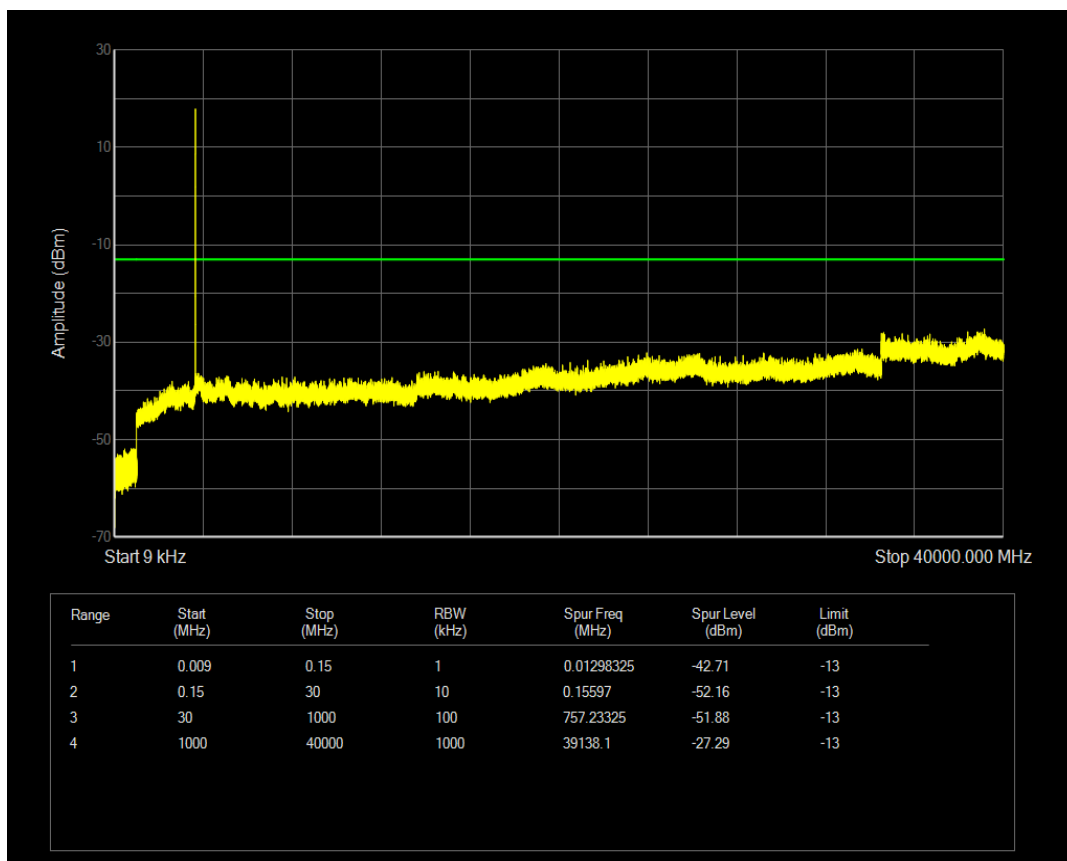
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



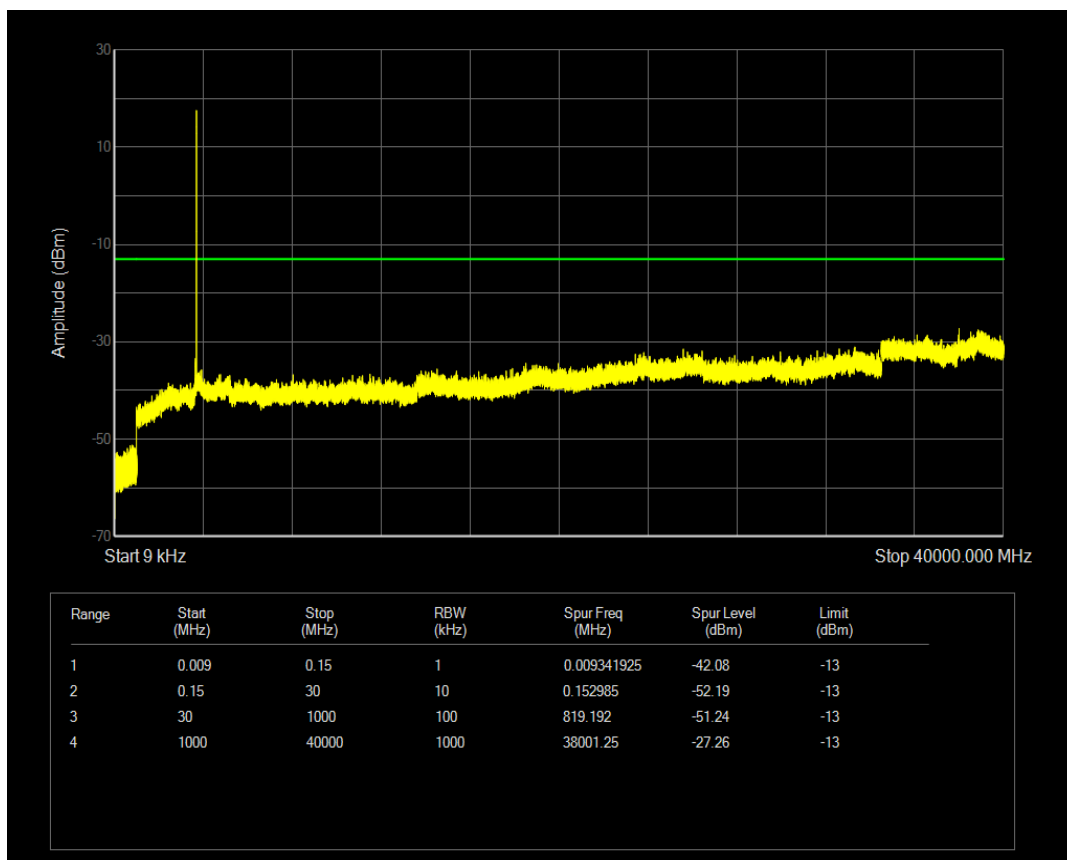
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



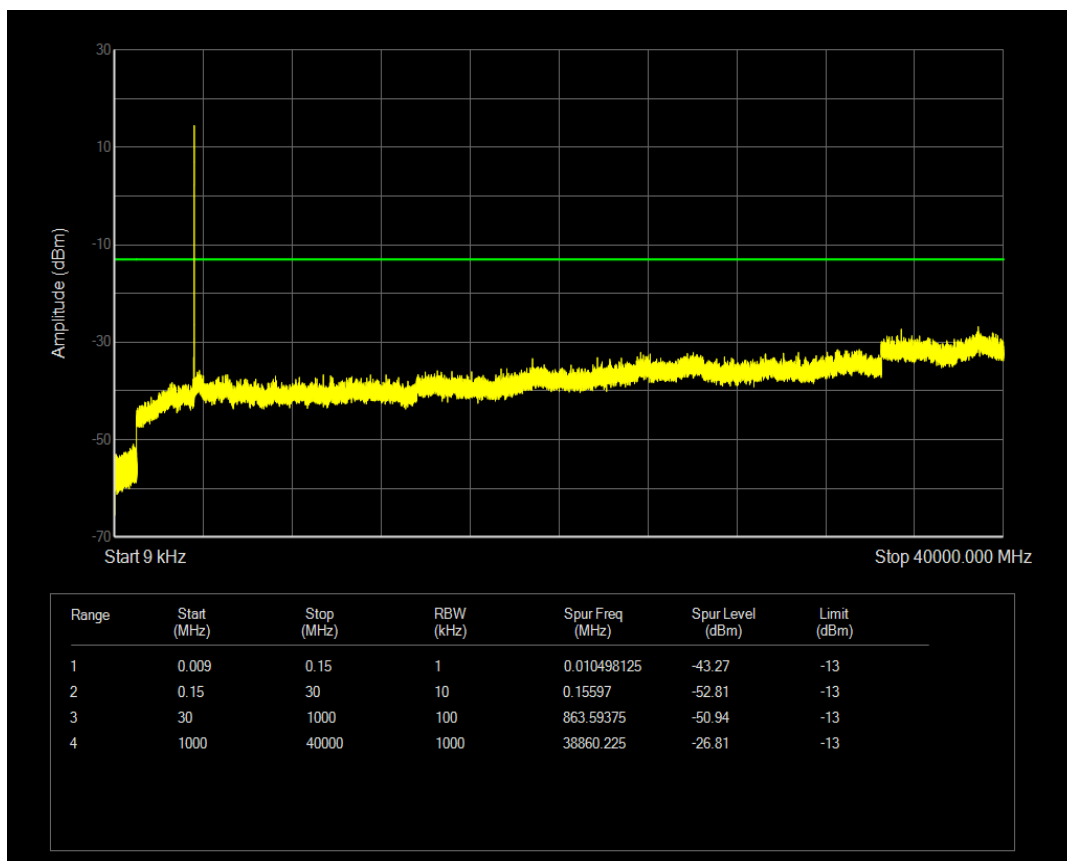
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0

