



n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



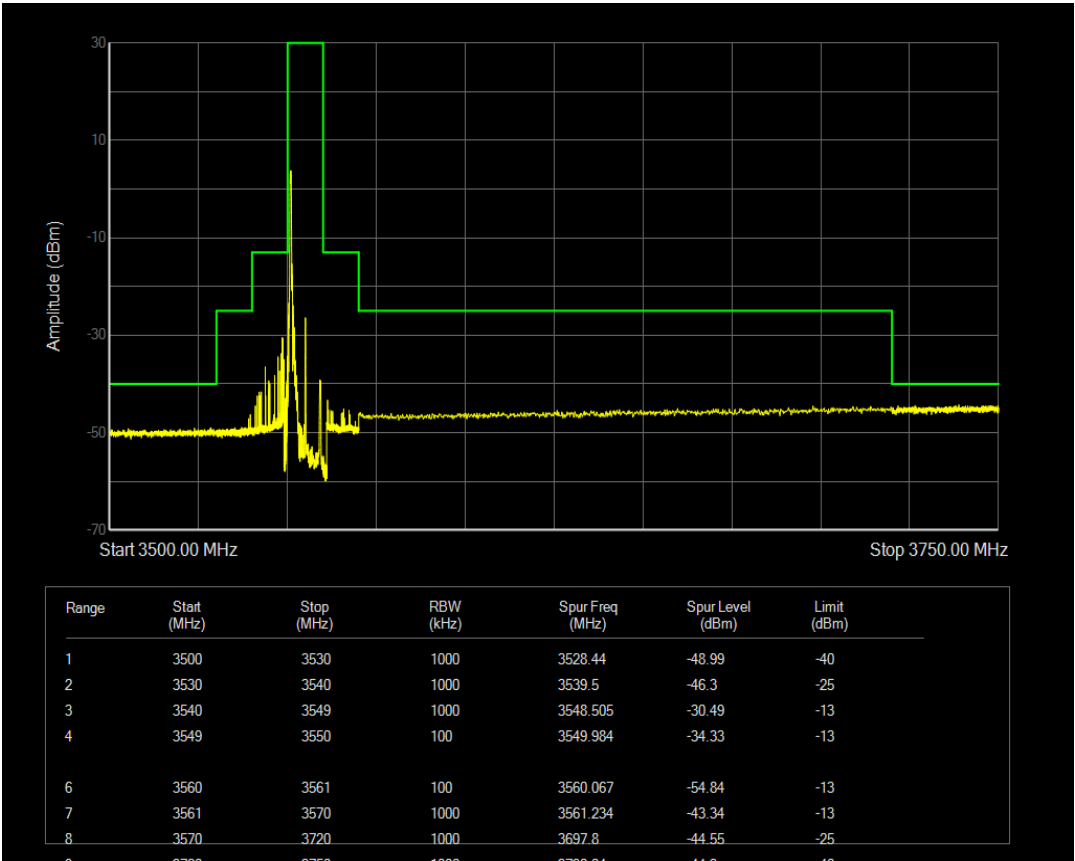
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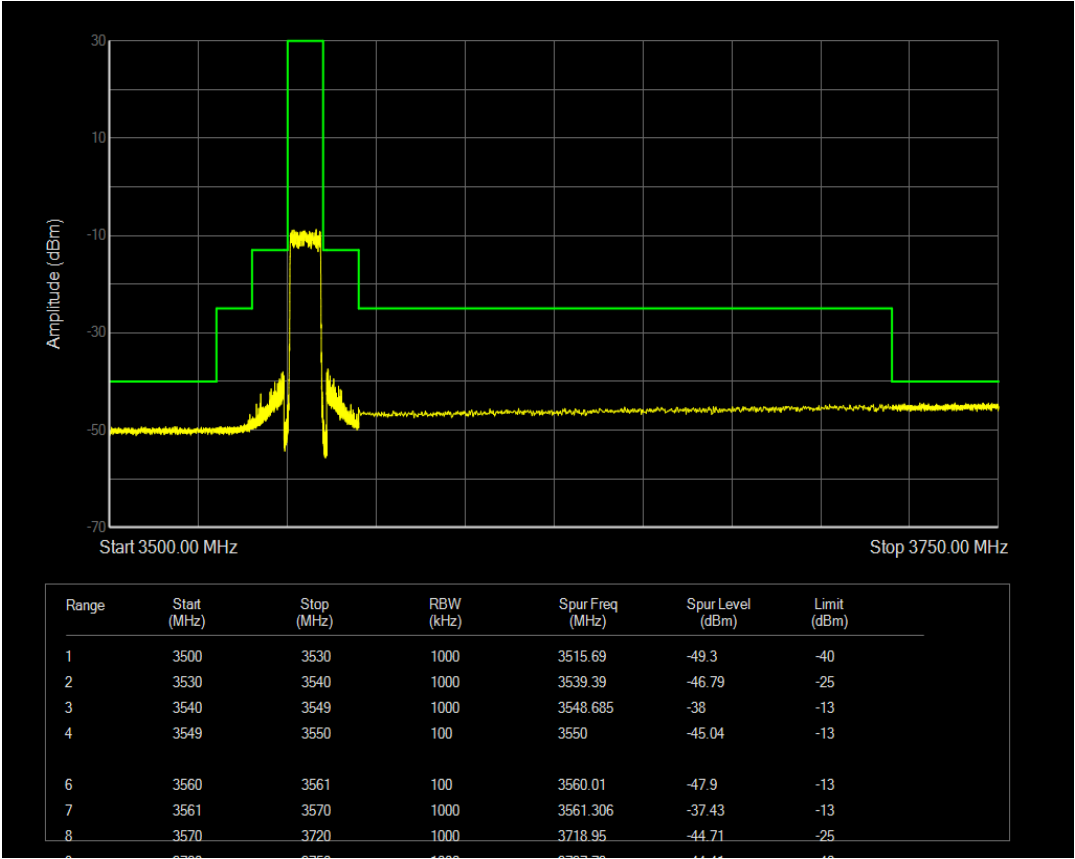
5 Band edge for NR FR1

<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>
n77(3550-3700)	30	10	637000	24@0	CP_QPSK	3737.73	-44.41	-40	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	3738.84	-44.30	-40	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	3746.13	-44.40	-40	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	3735.12	-44.32	-40	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	3746.28	-44.13	-40	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	3739.68	-44.19	-40	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	3722.67	-44.35	-40	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	3746.04	-44.04	-40	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	3728.76	-44.37	-40	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	3721.05	-43.13	-40	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	3727.77	-44.37	-40	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	3722.67	-44.26	-40	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	3737.01	-44.40	-40	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	3731.73	-44.43	-40	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	3749.46	-44.28	-40	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	3728.85	-43.88	-40	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	3743.85	-44.20	-40	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	3747.42	-44.23	-40	PASS

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



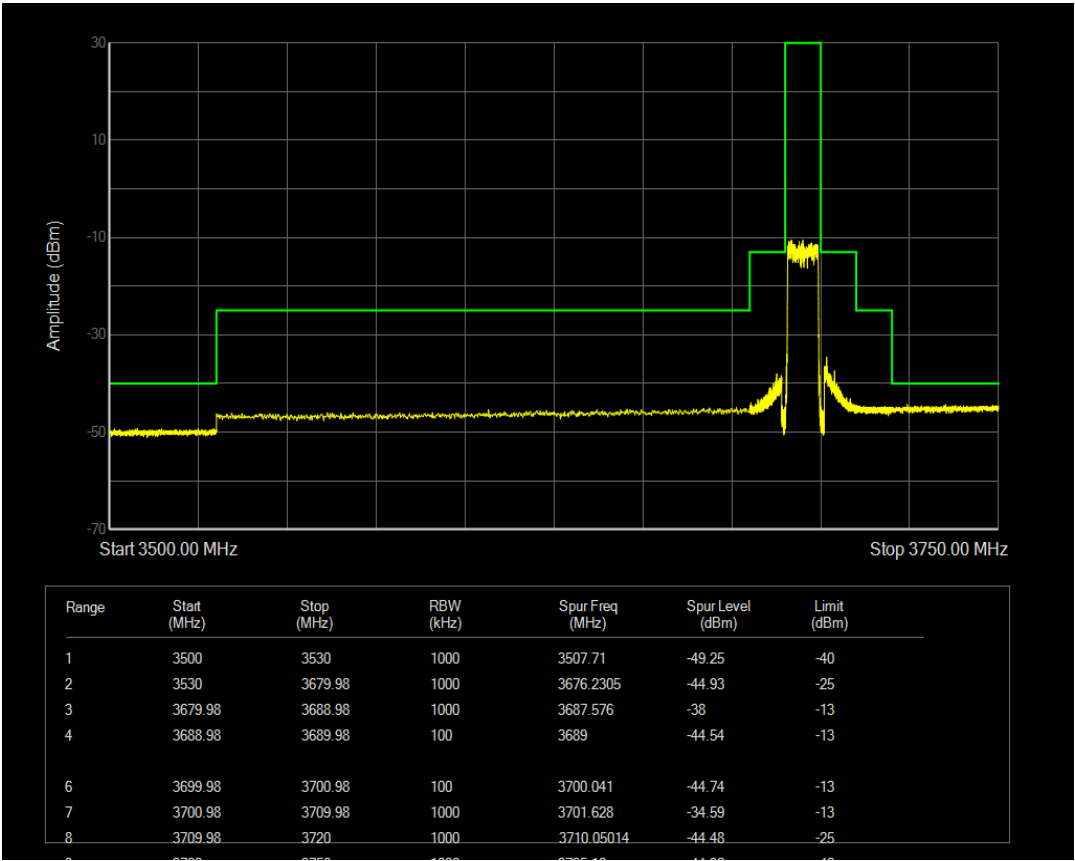
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



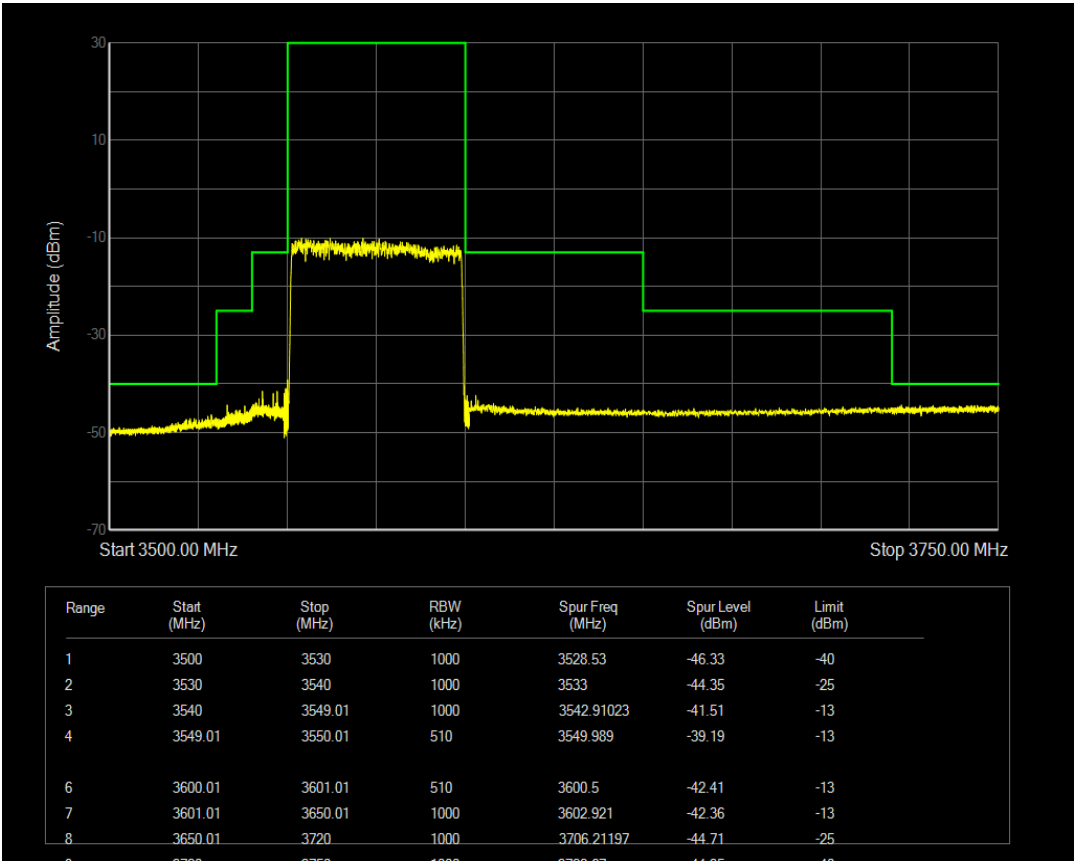
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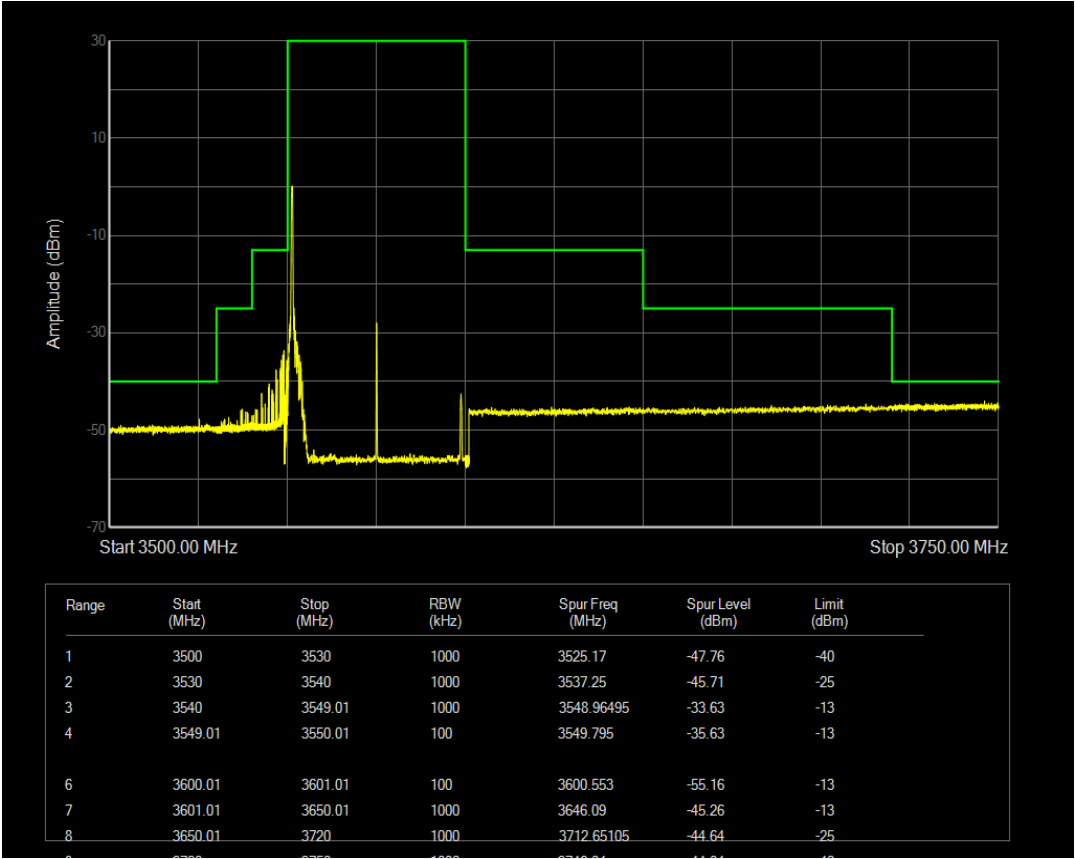
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



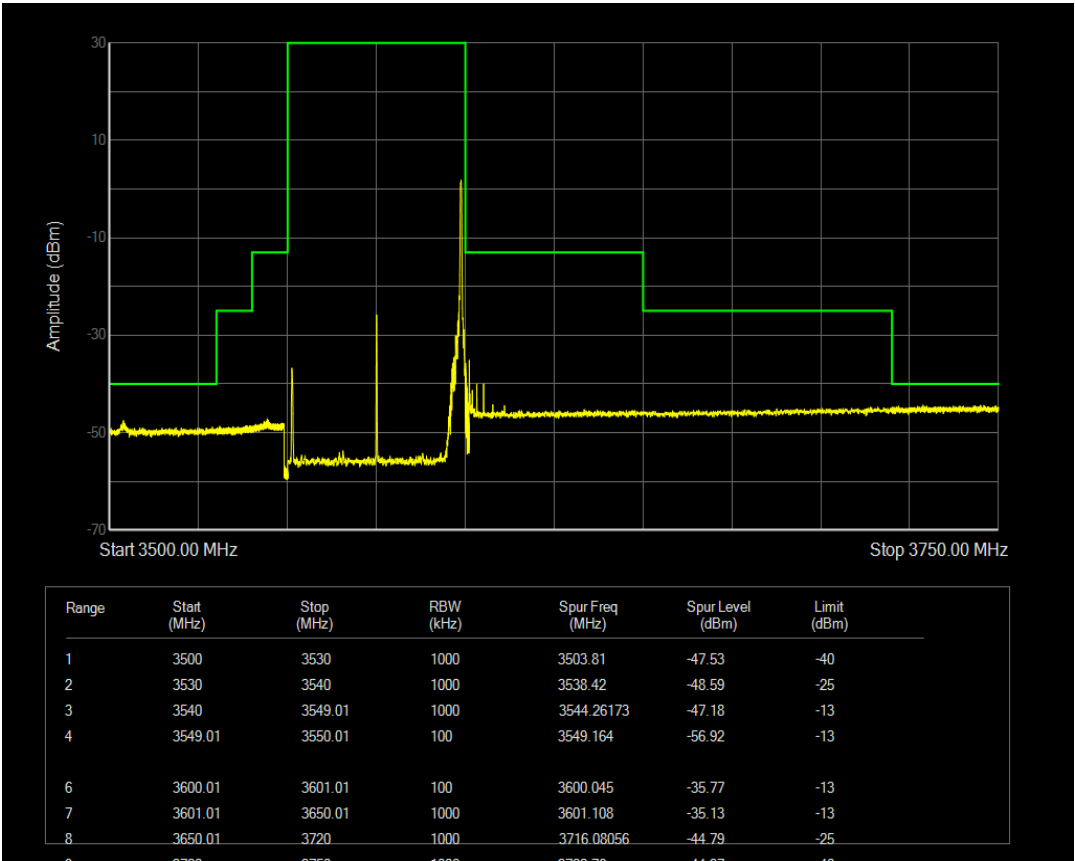
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



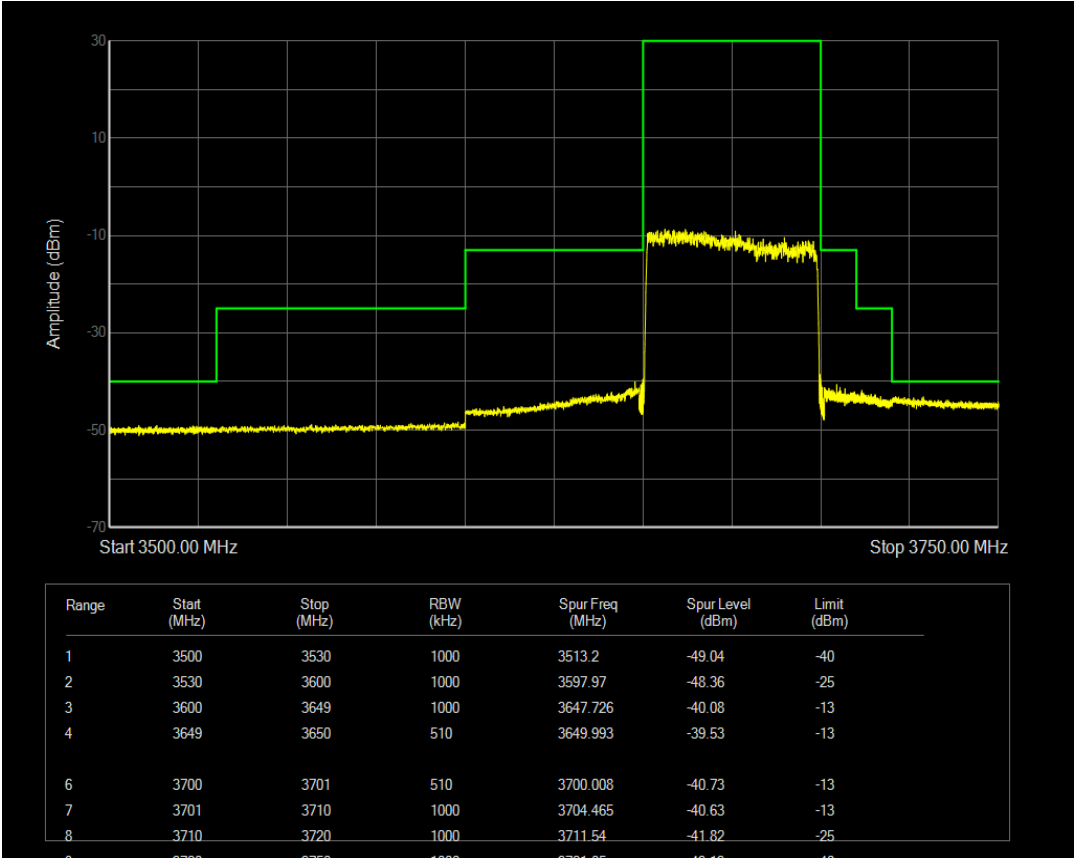
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



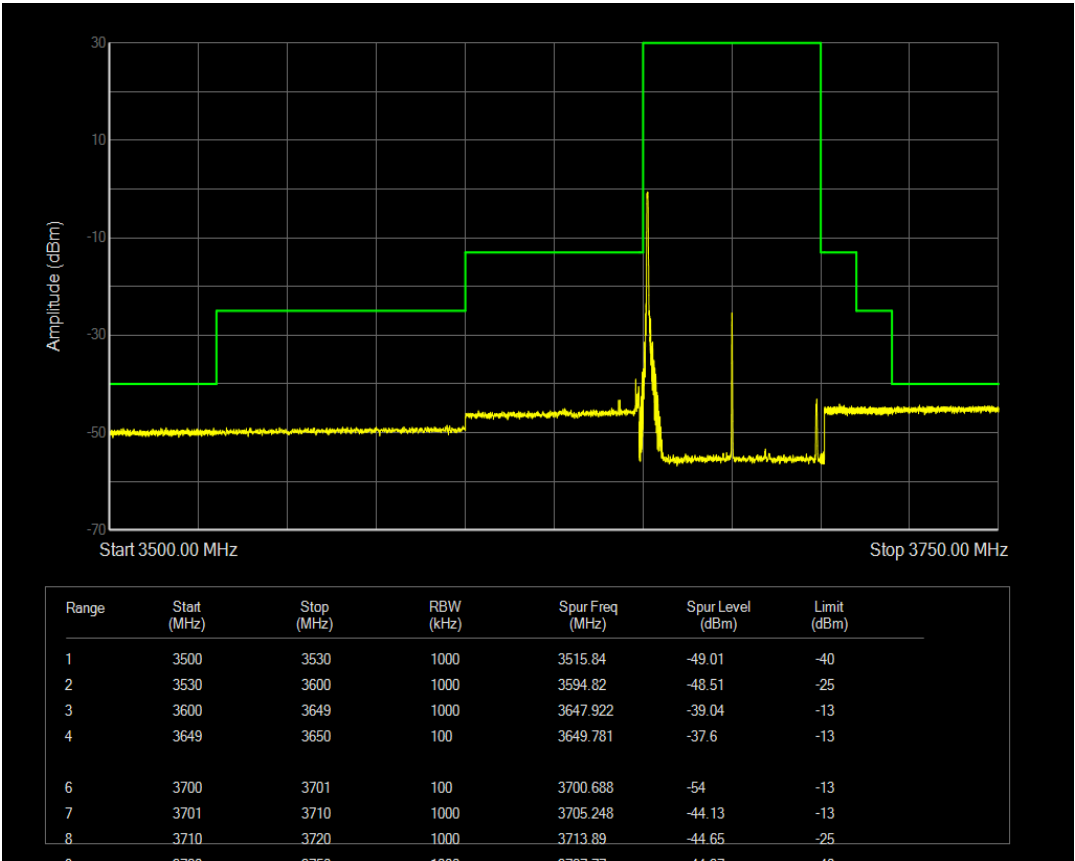
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



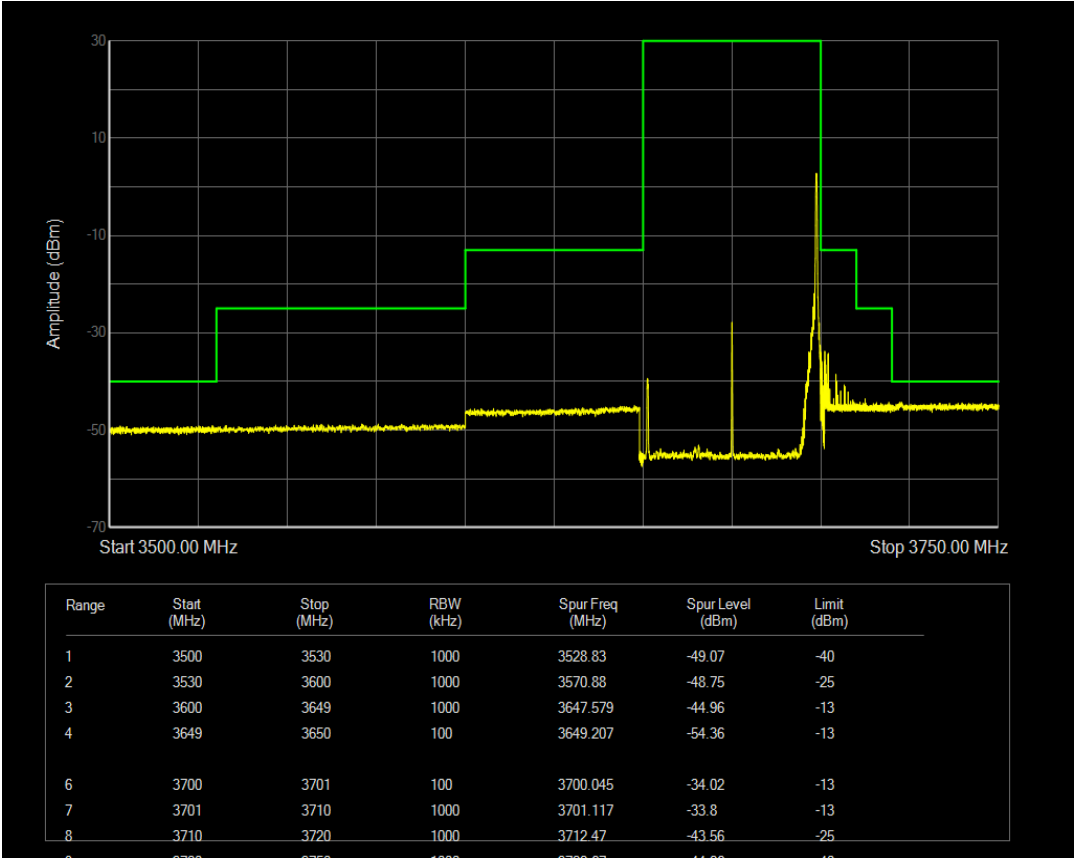
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



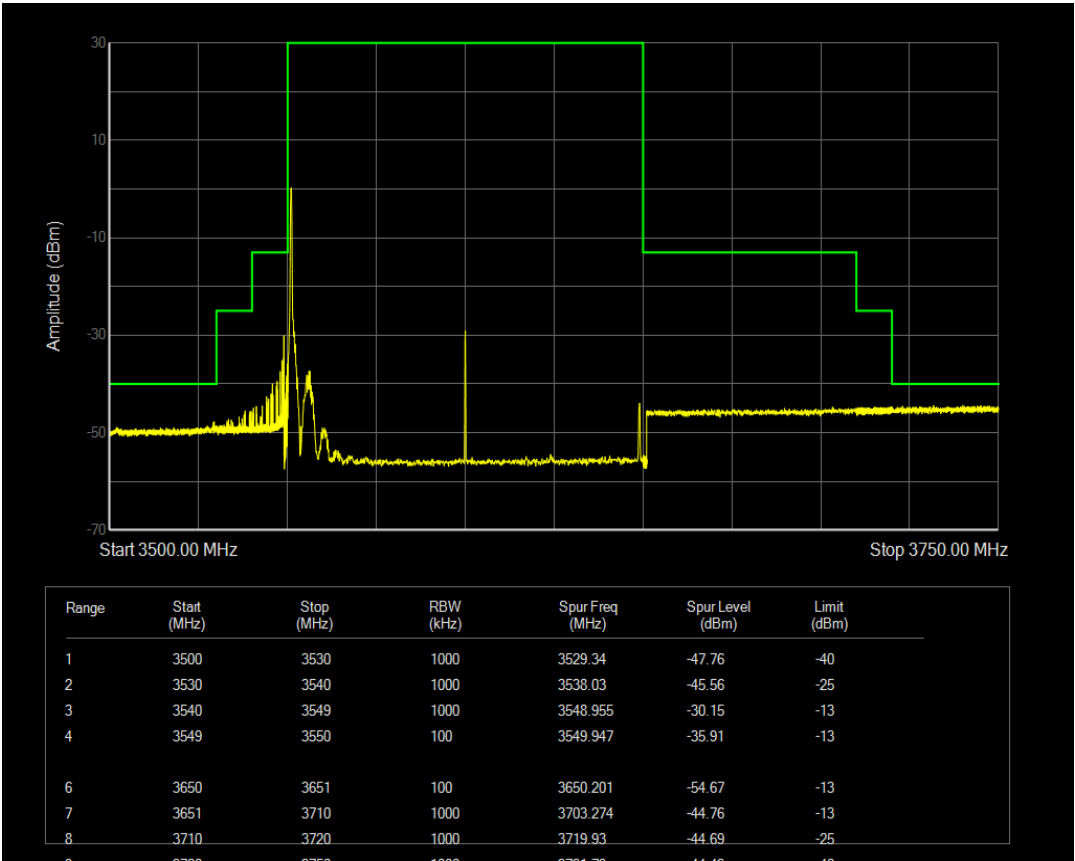
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



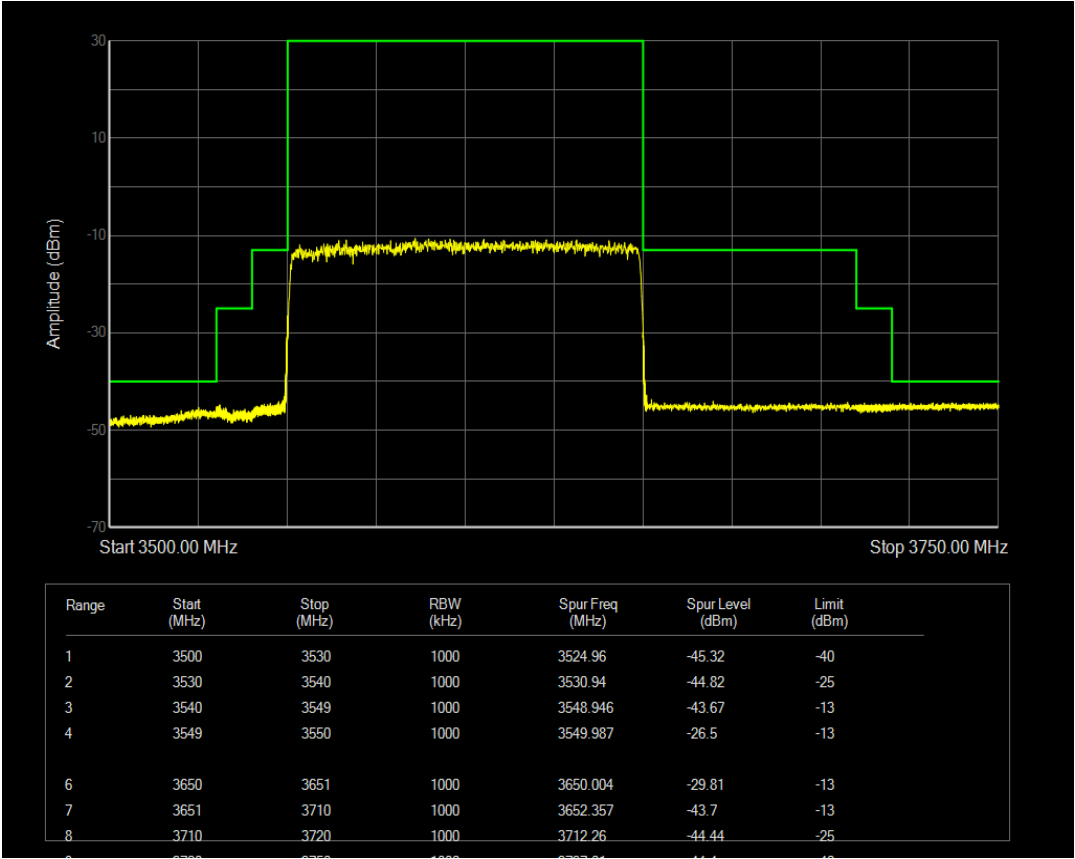
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



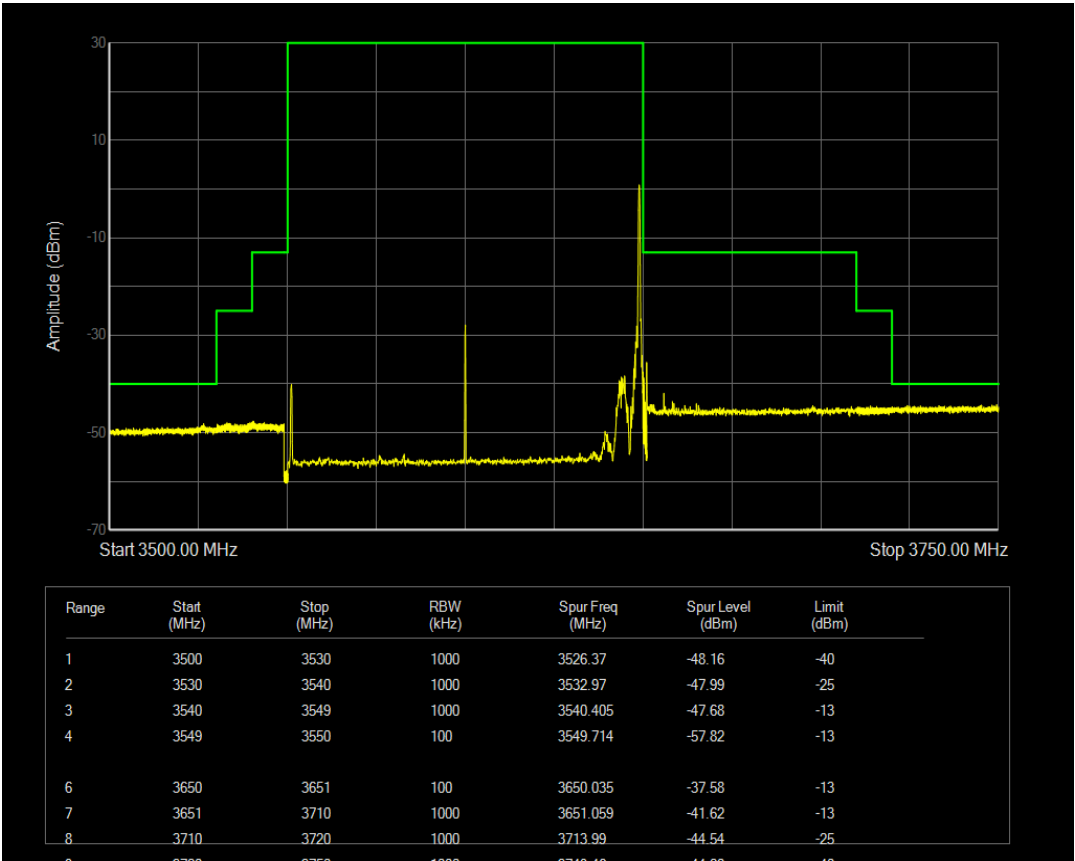
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@@



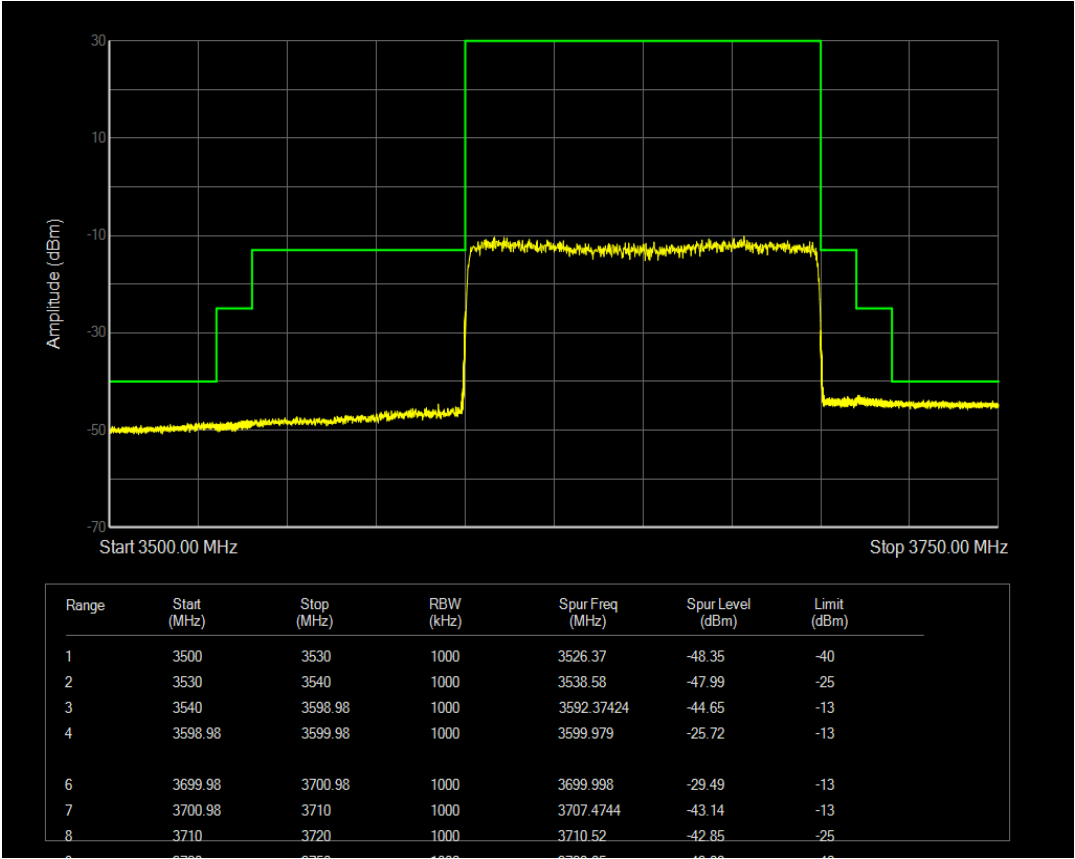
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



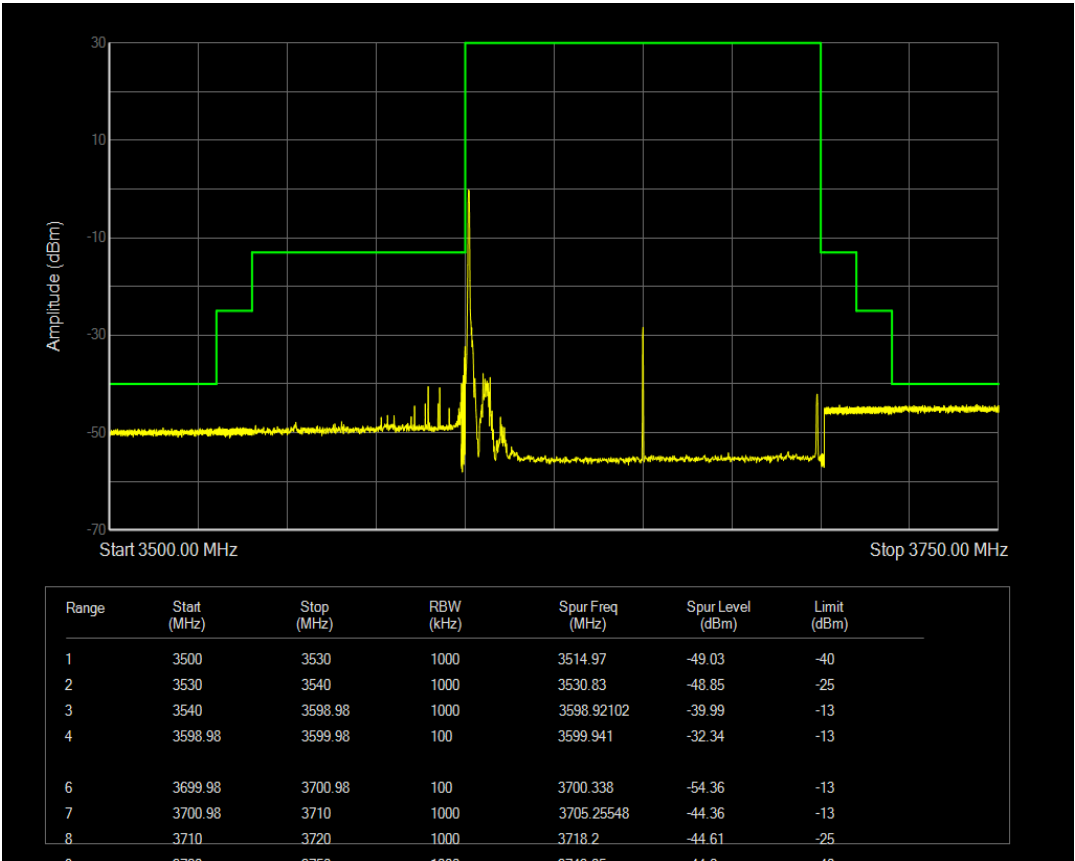
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



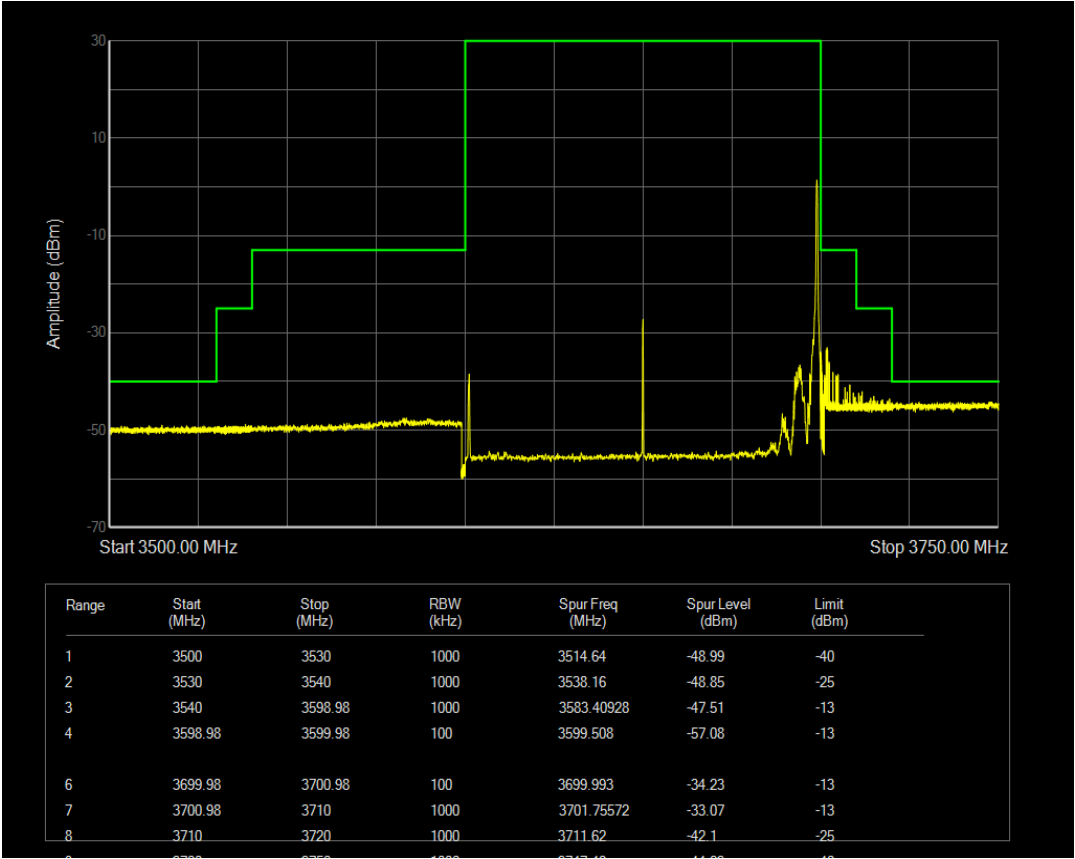
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



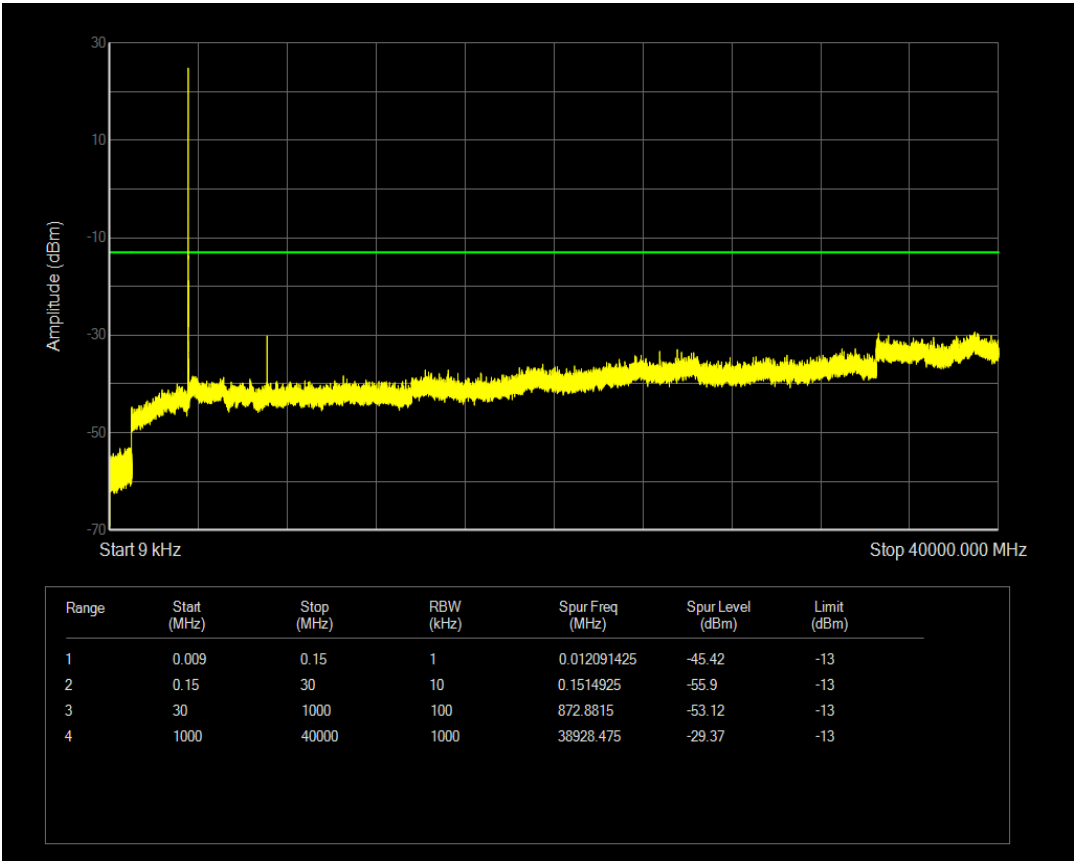
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



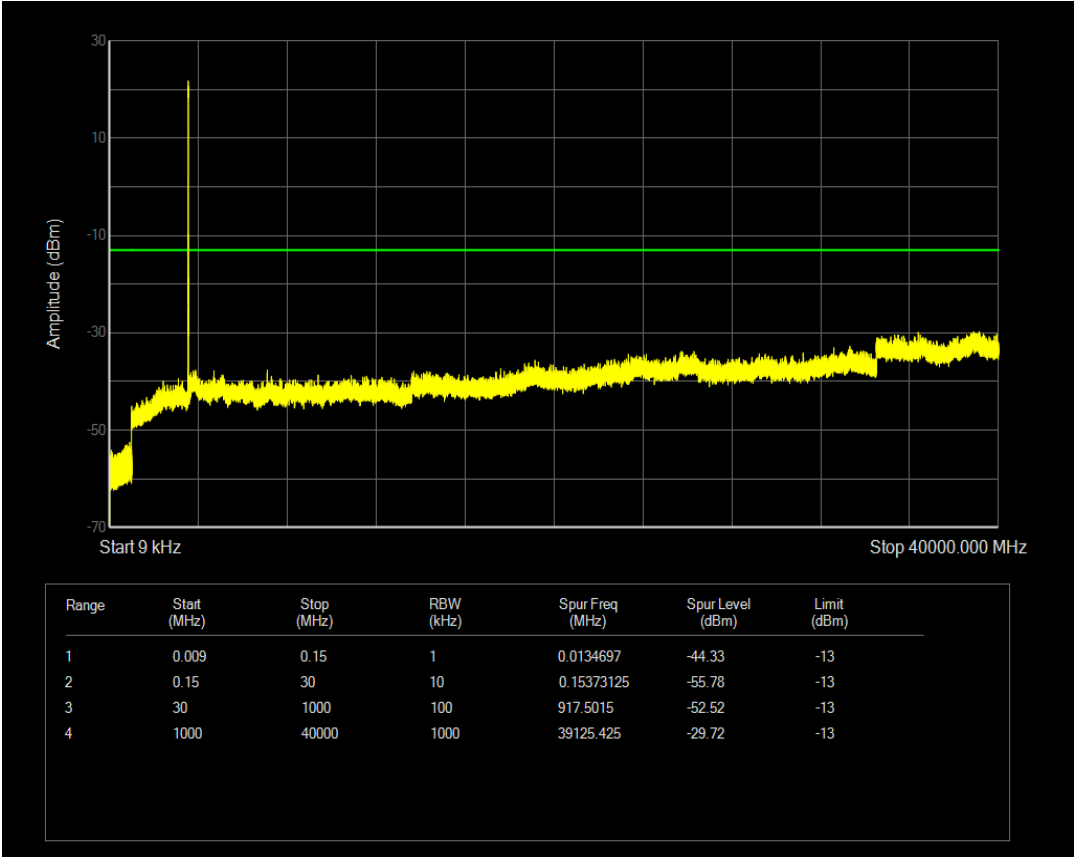
6 Out-of-band emissions for NR FR1

<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>
n77(3550-3700)	30	10	637000	24@0	CP_QPSK	39125.43	-29.72	-13	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	38928.48	-29.37	-13	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	38837.80	-28.35	-13	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	38793.93	-29.27	-13	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	39051.33	-29.37	-13	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	39379.90	-28.45	-13	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	38893.38	-29.00	-13	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	38804.65	-29.14	-13	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	39350.65	-29.38	-13	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	38966.50	-27.46	-13	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	38985.03	-29.21	-13	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	38930.43	-29.46	-13	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	39064.00	-29.16	-13	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	38865.10	-29.27	-13	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	38951.88	-29.30	-13	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	38854.38	-29.30	-13	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	38812.45	-29.37	-13	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	39096.18	-29.17	-13	PASS

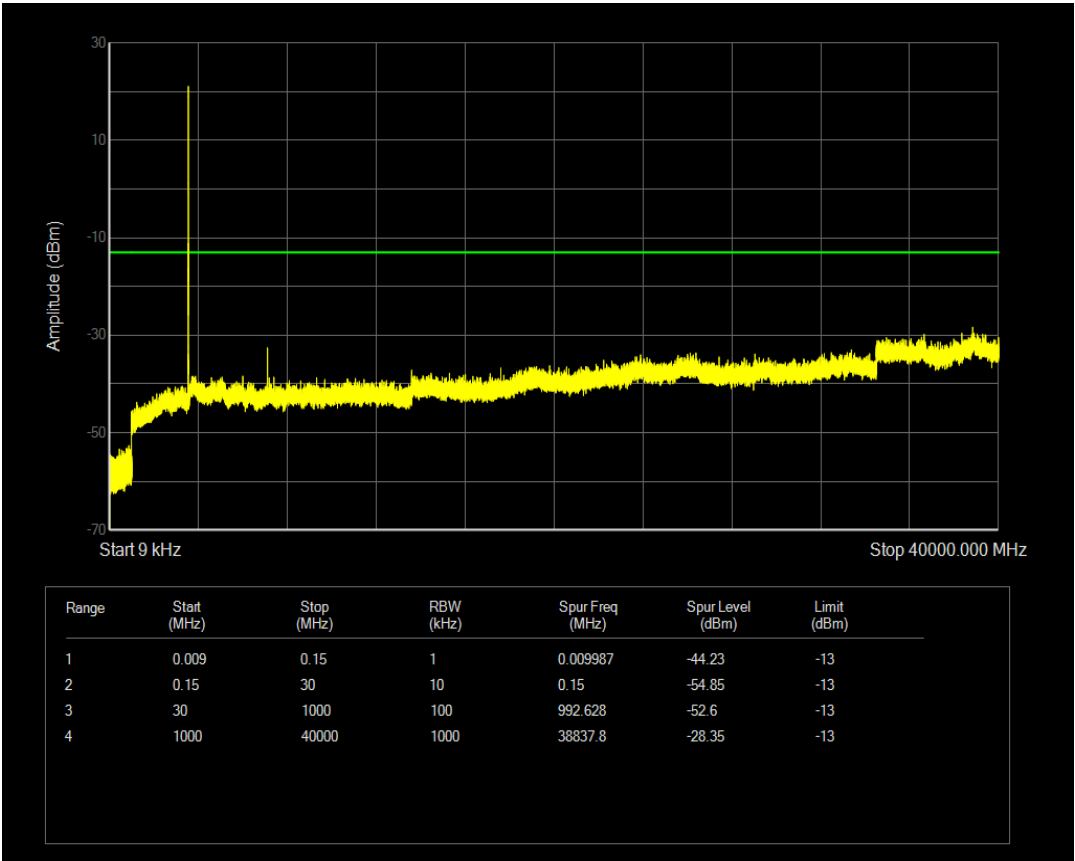
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



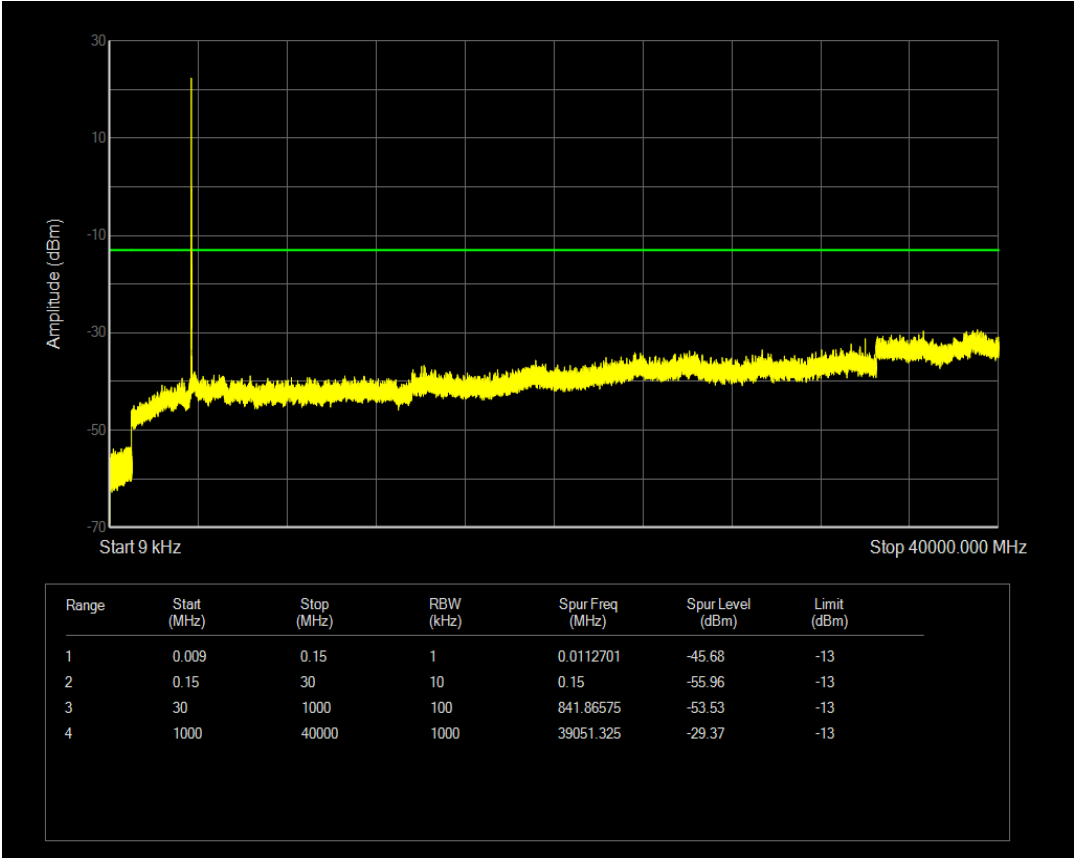
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



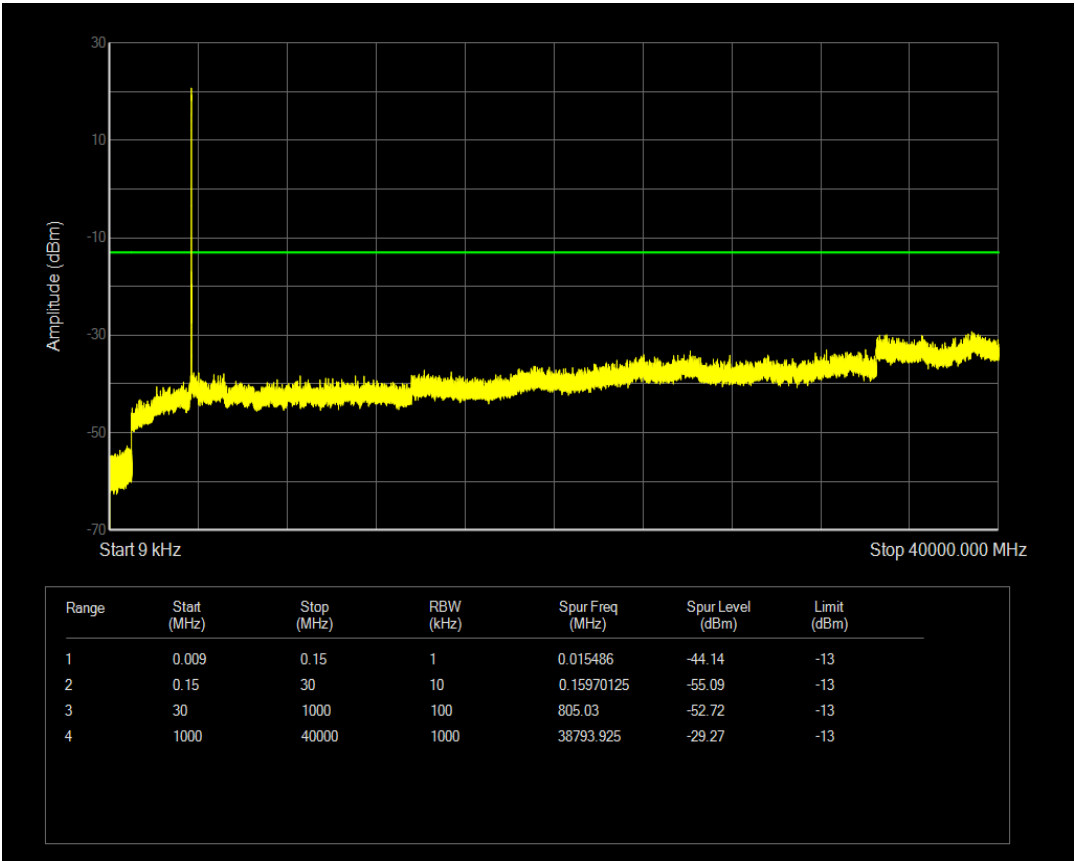
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



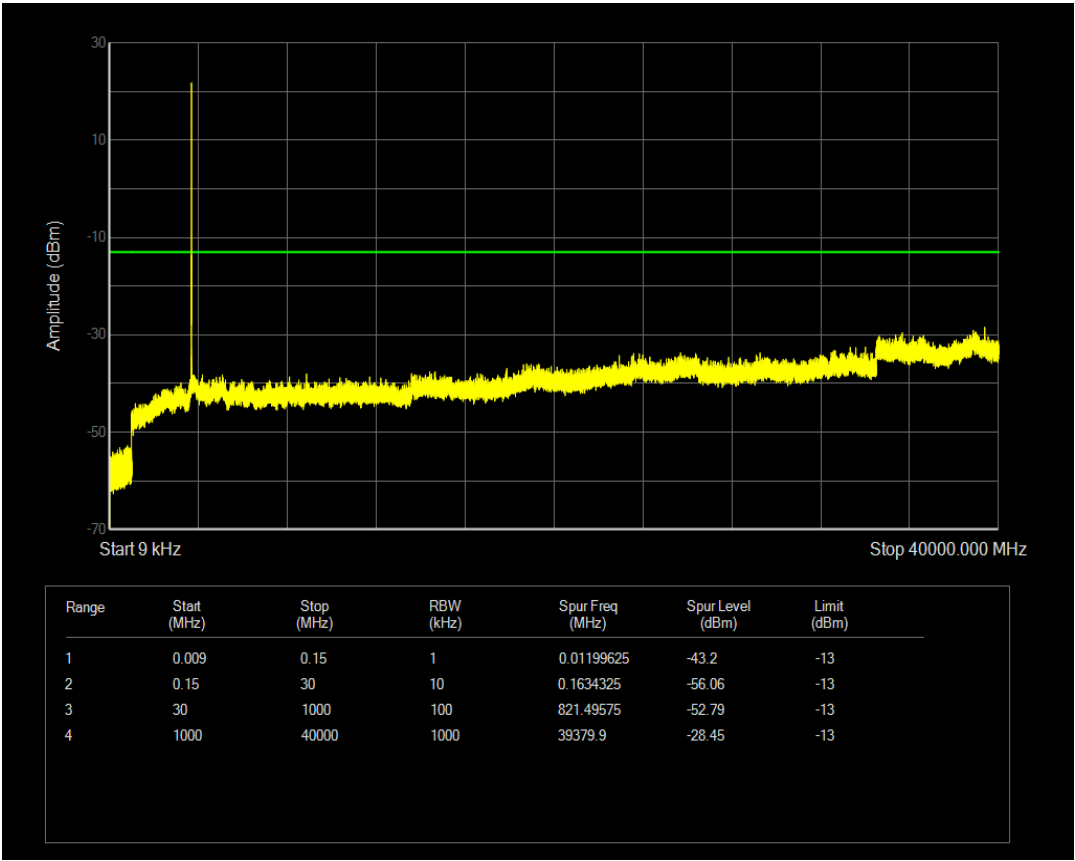
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



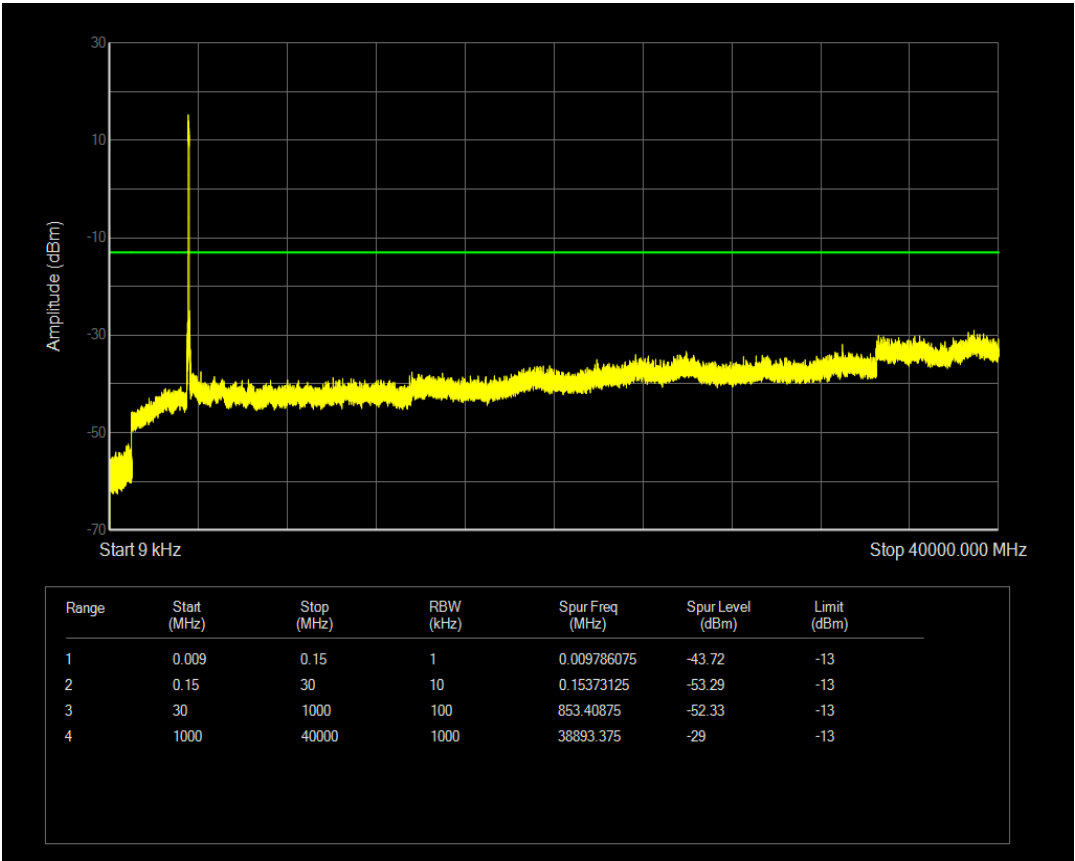
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



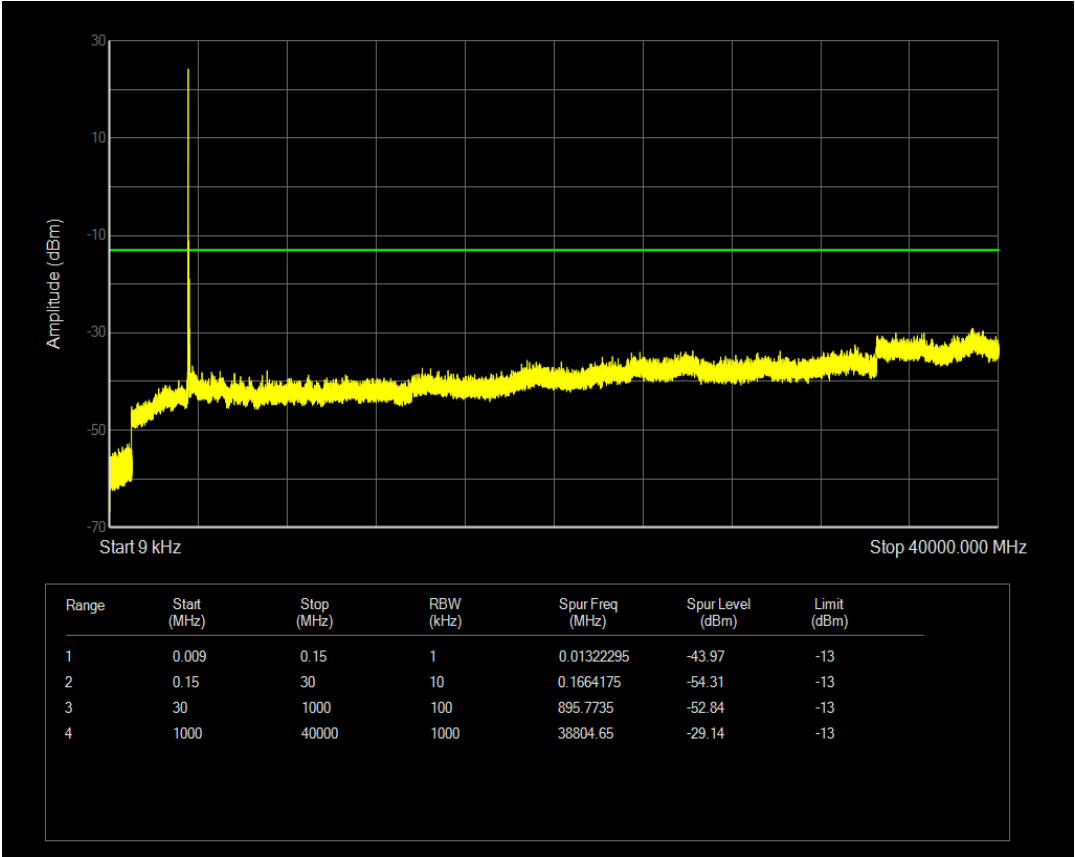
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



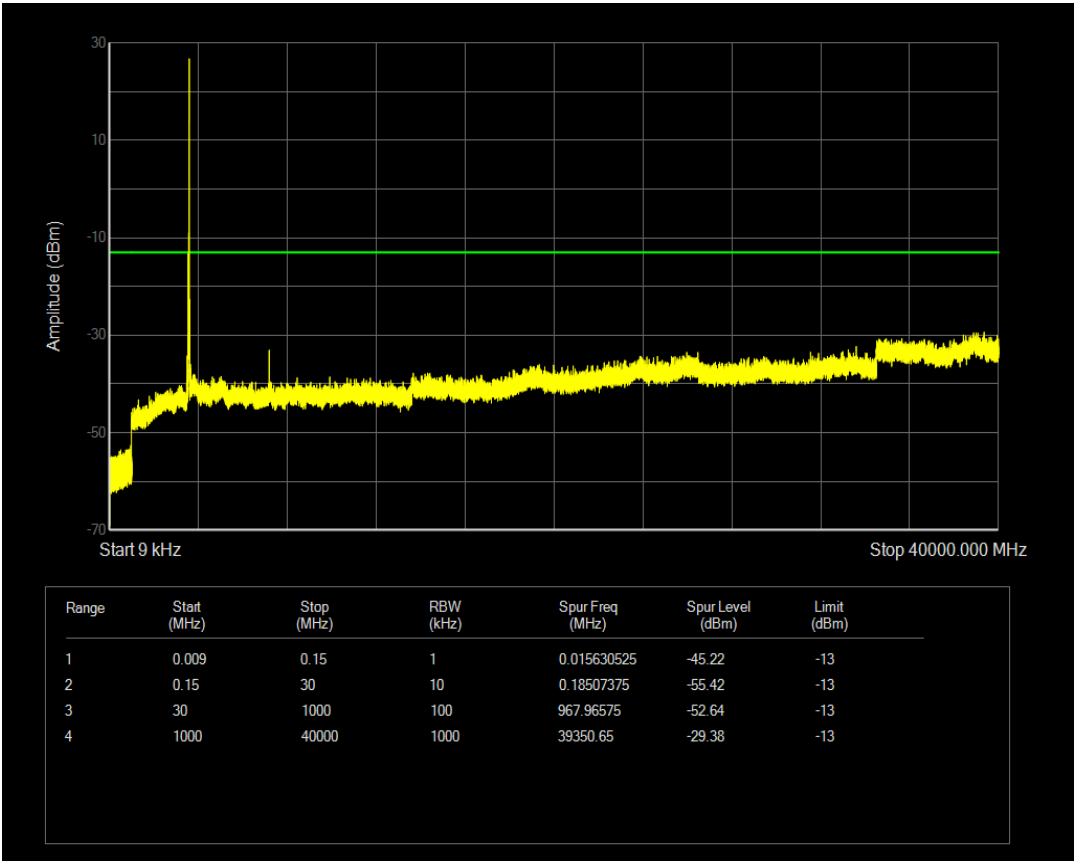
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



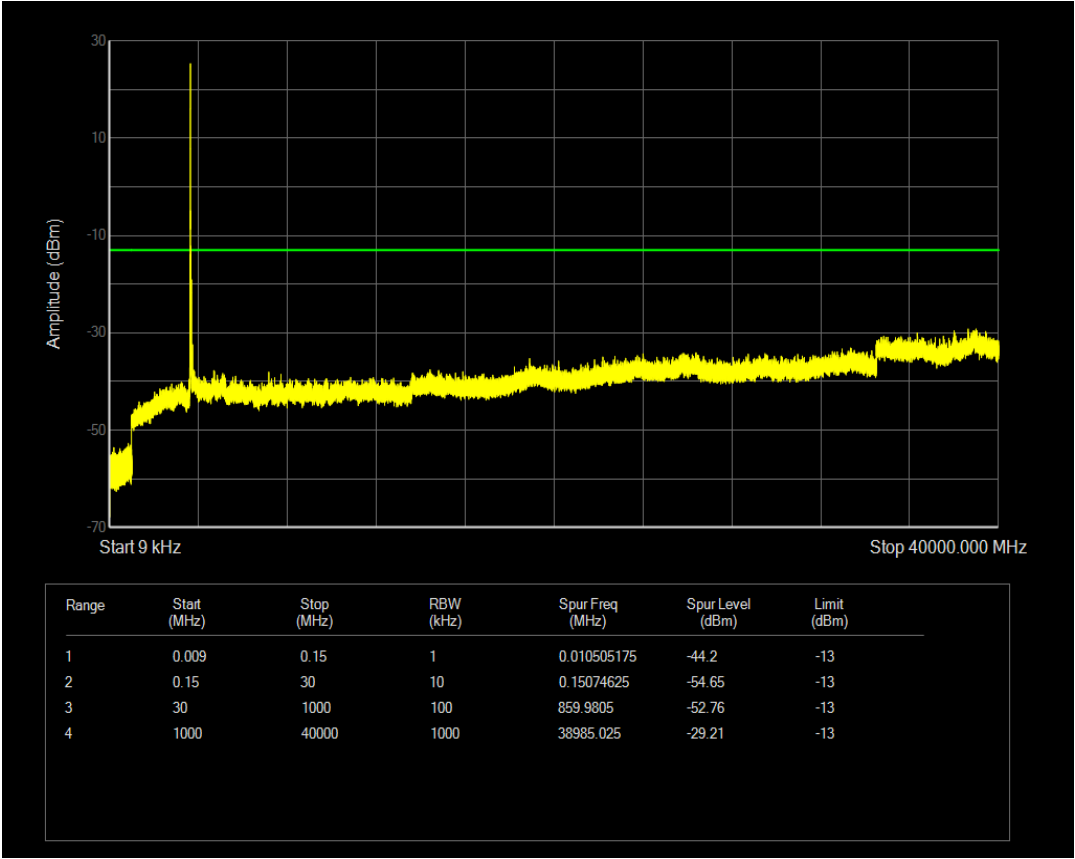
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



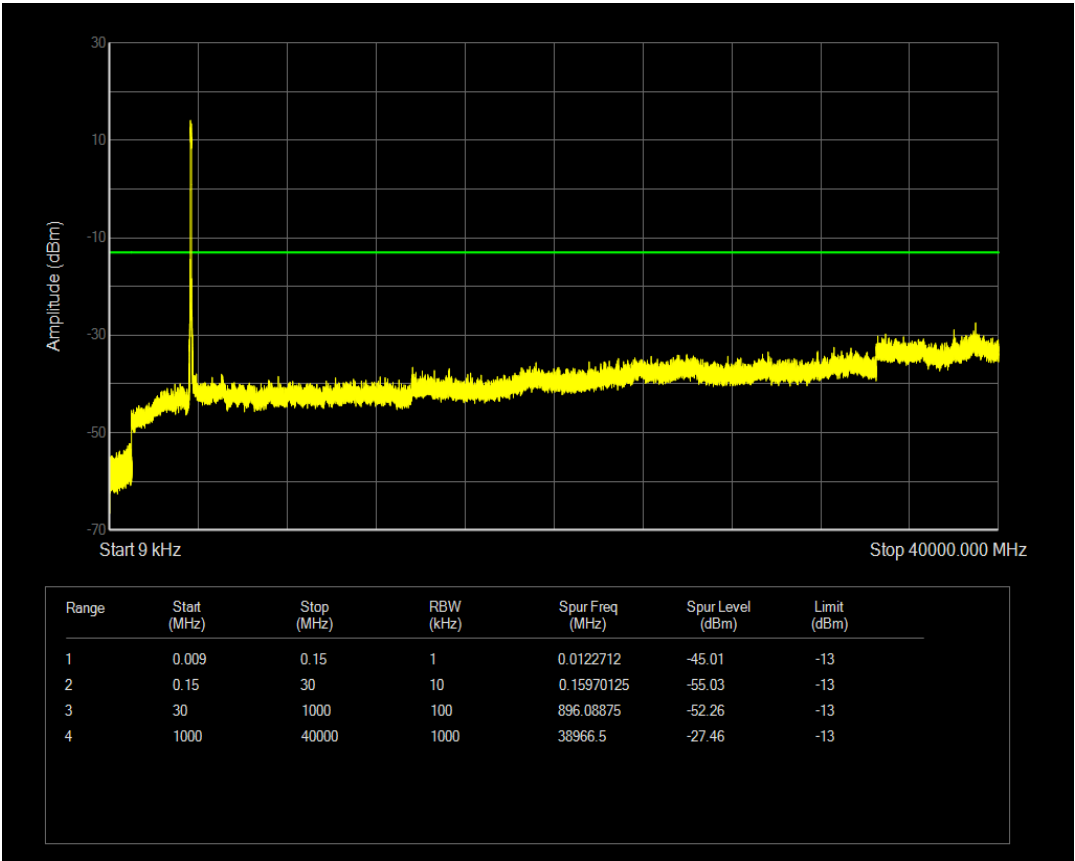
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



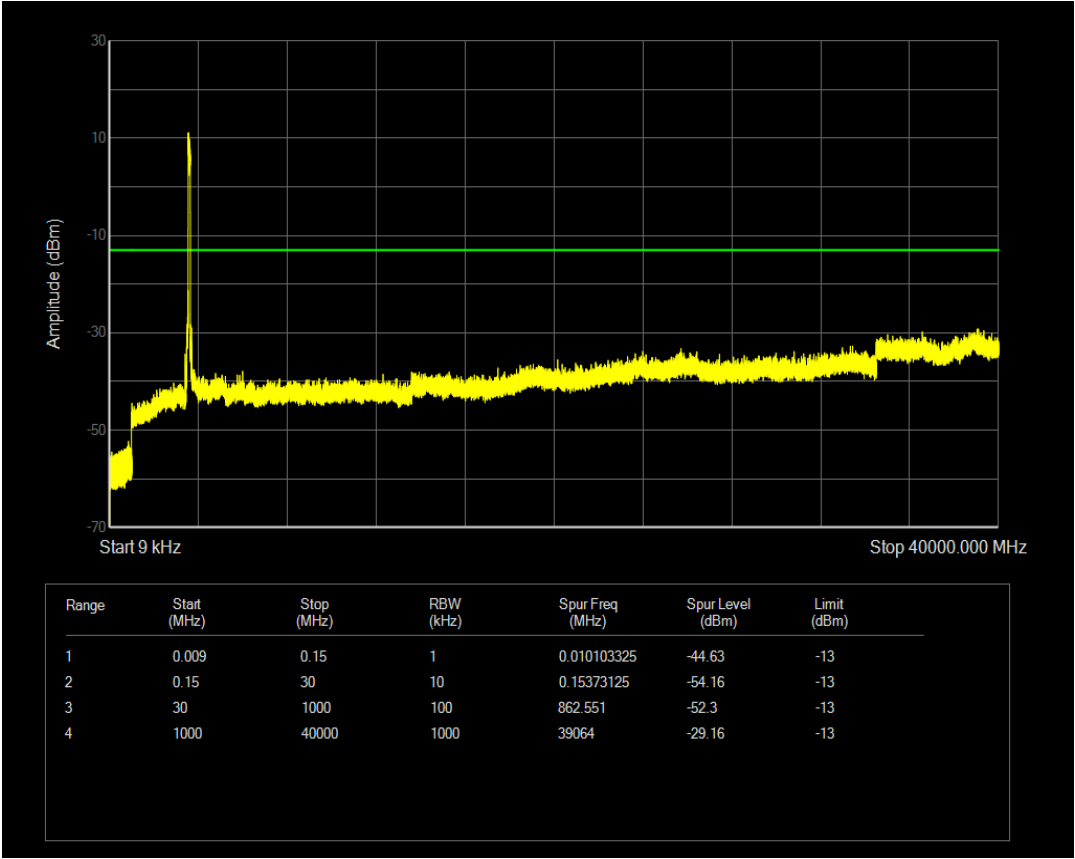
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



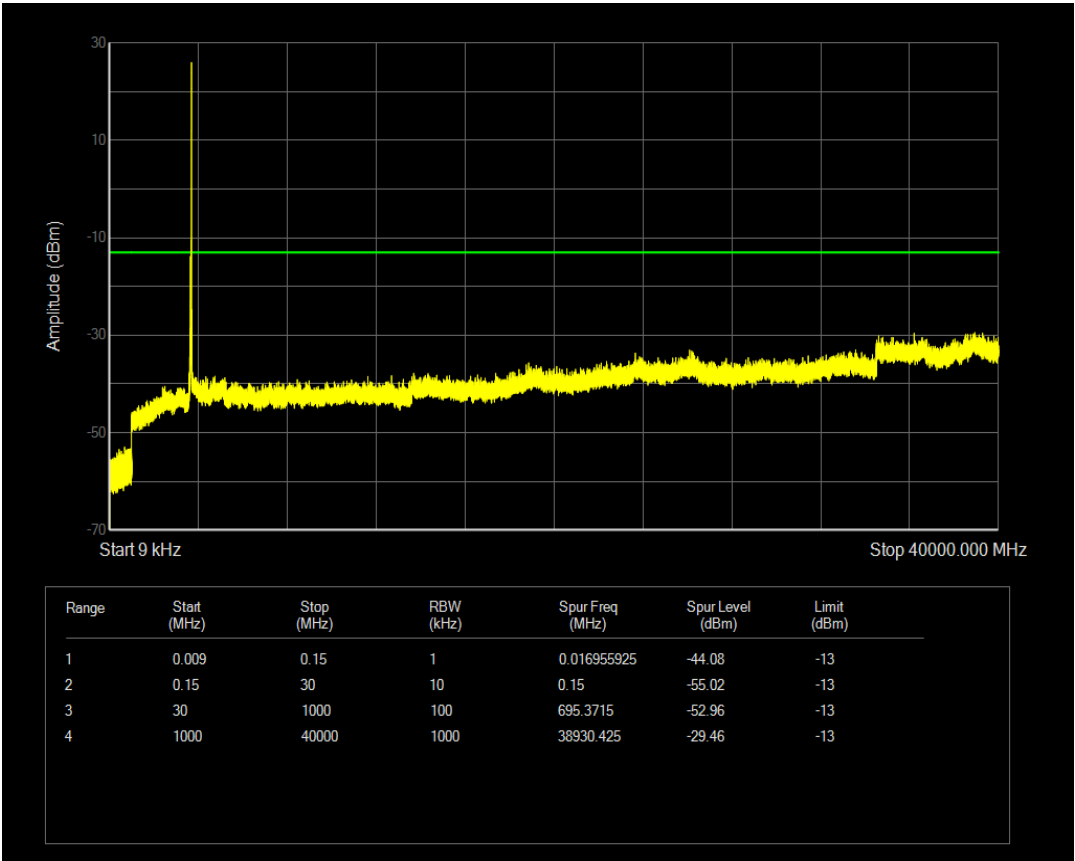
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



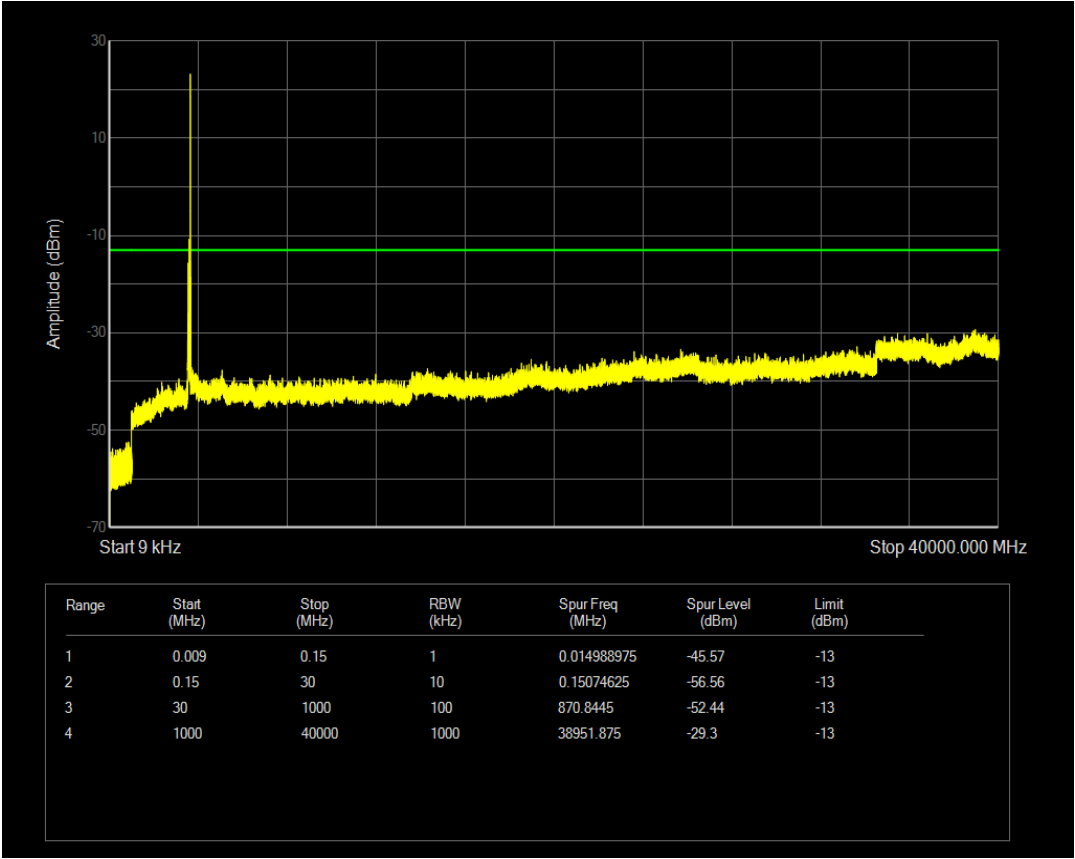
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



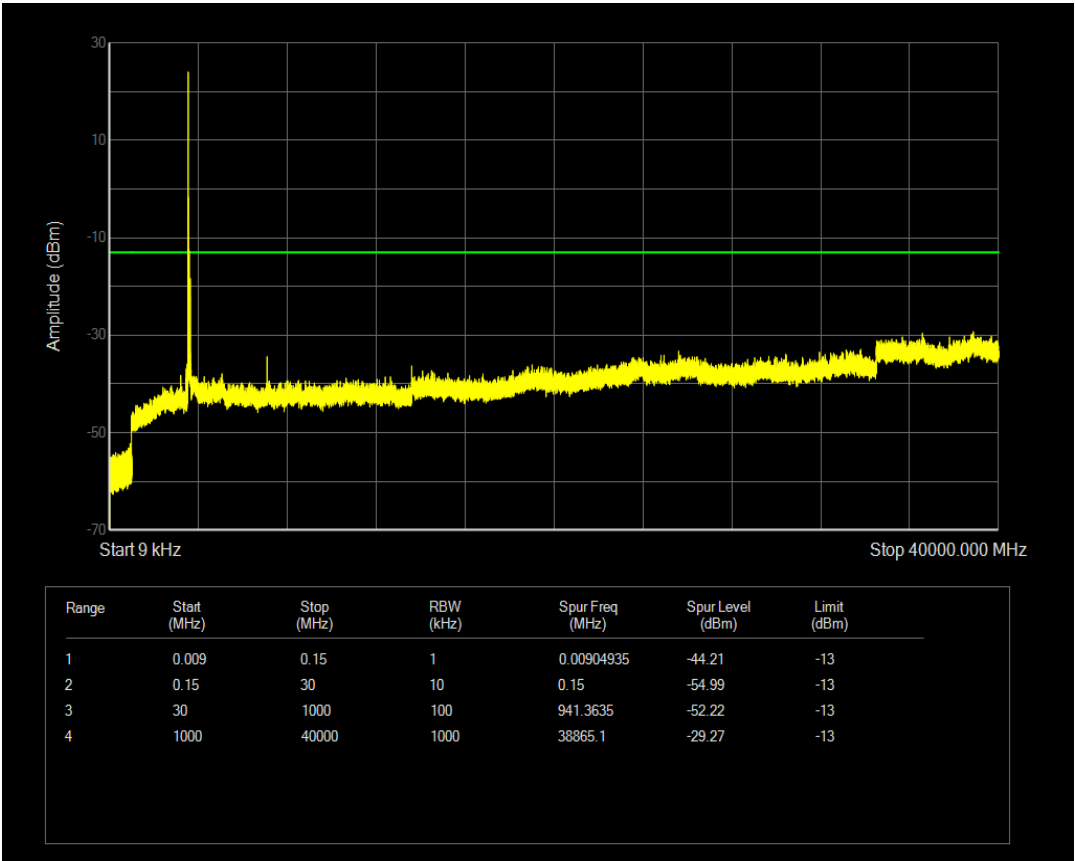
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



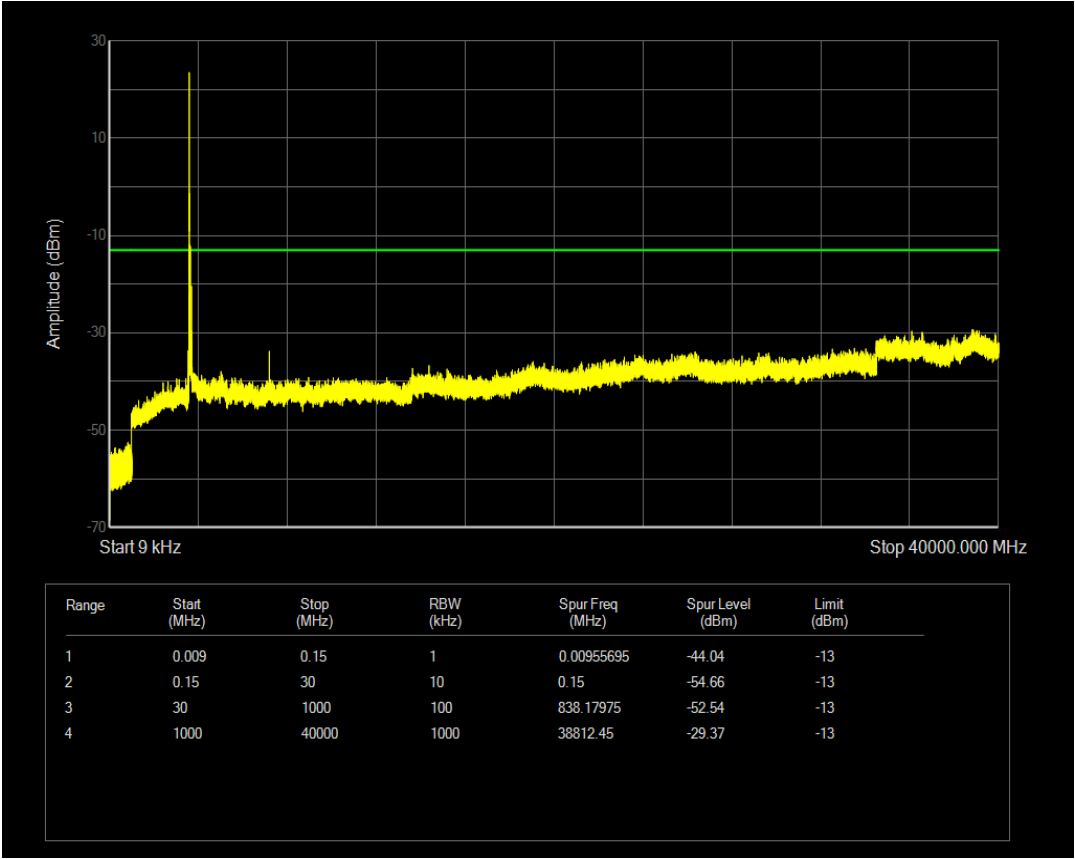
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



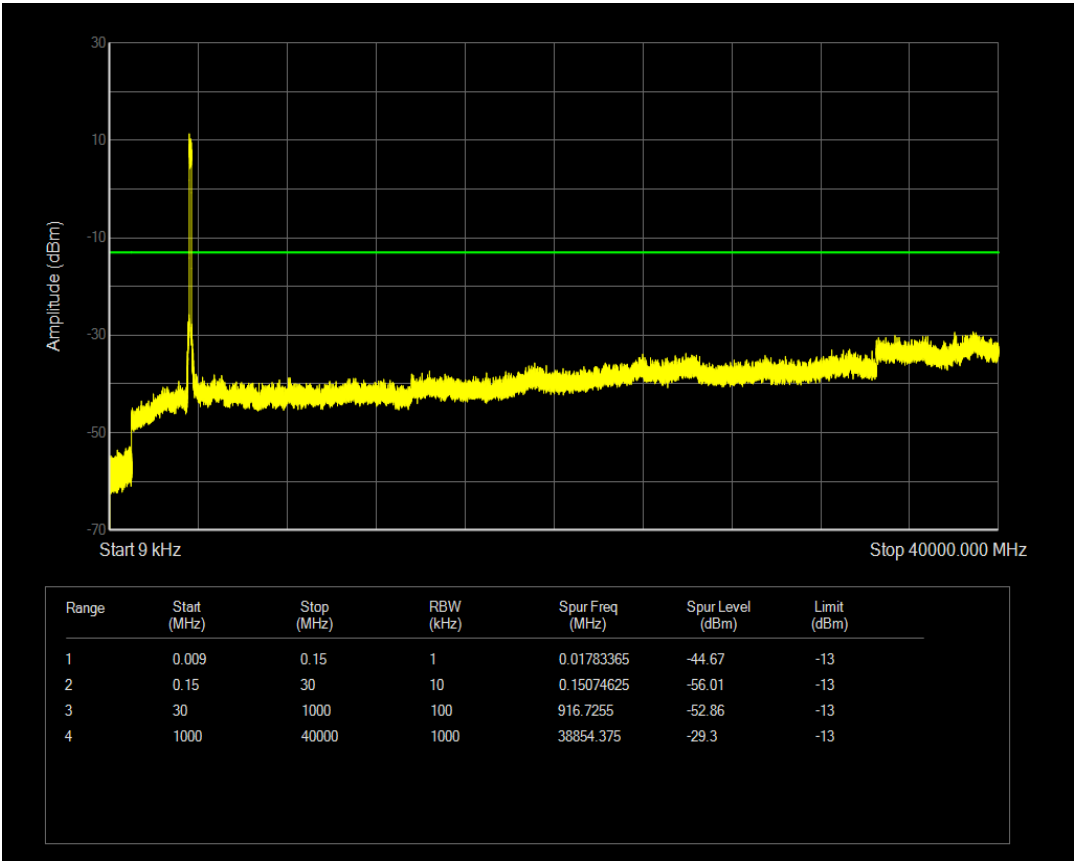
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272

