



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=641666 RB=162@0



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



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



n77(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=641666 RB=36@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=641666 RB=100@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=641666 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=641666 RB=162@0



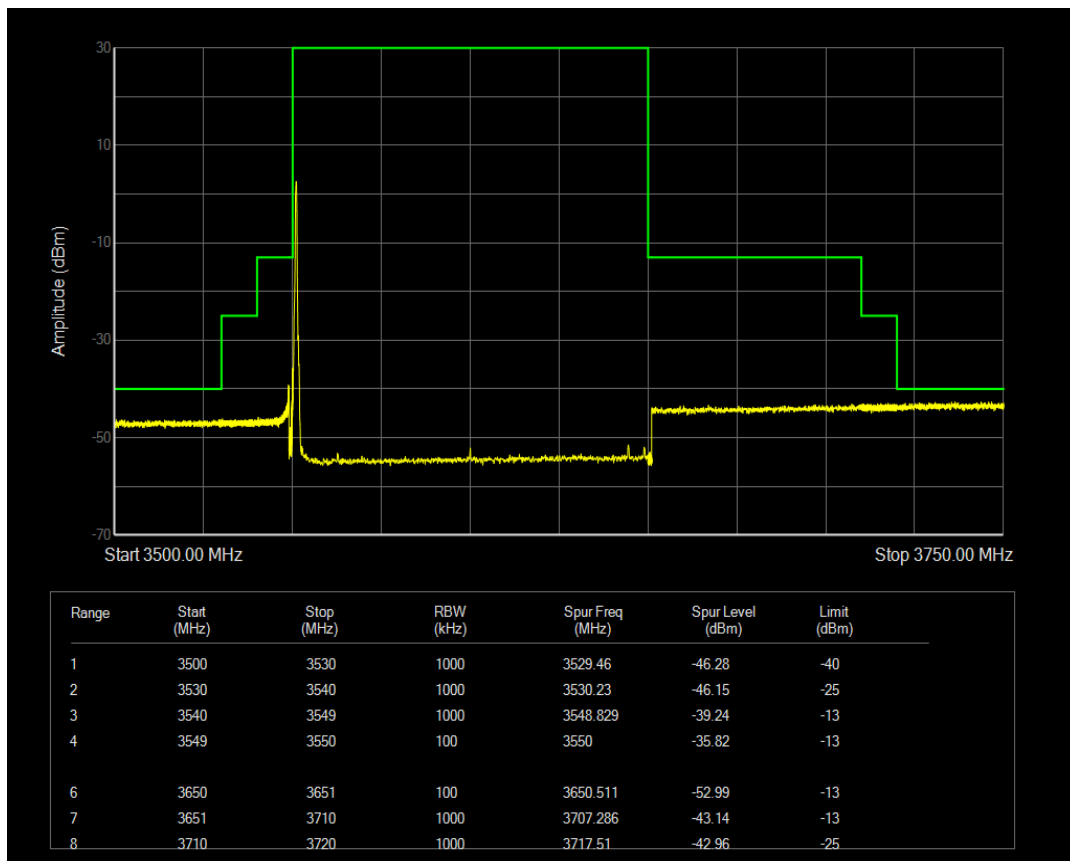
n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=641666 RB=240@0



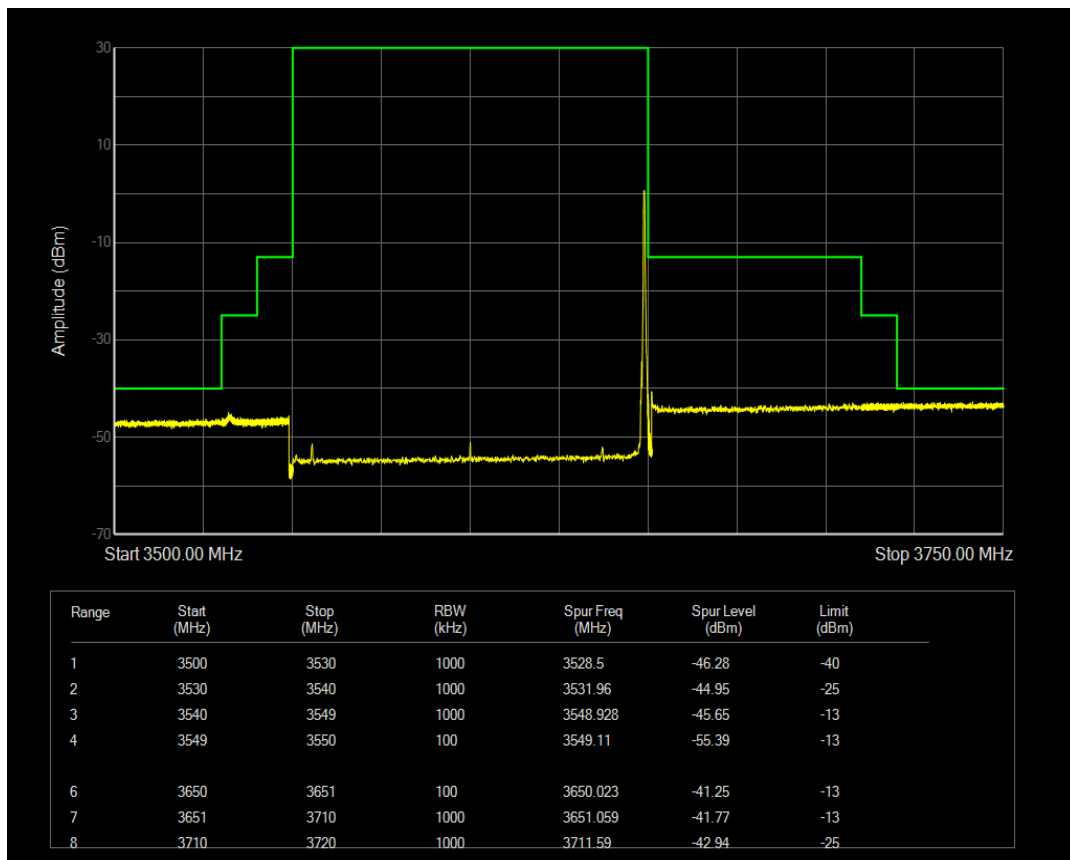
5 Band edge for NR FR1

<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	3734.13	-42.69	-40	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	3749.19	-42.50	-40	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	3729.33	-42.31	-40	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	3742.83	-42.51	-40	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	3737.97	-42.62	-40	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	3748.38	-42.49	-40	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	3524.84	-41.37	-40	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	3745.59	-42.58	-40	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	3745.92	-42.60	-40	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	3723.63	-41.43	-40	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	3744.84	-42.70	-40	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	3739.68	-42.55	-40	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	3528.59	-40.51	-40	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	3746.64	-42.67	-40	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	3741.33	-42.77	-40	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	3730.32	-40.31	-40	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	3734.88	-42.05	-40	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	3746.58	-42.61	-40	PASS

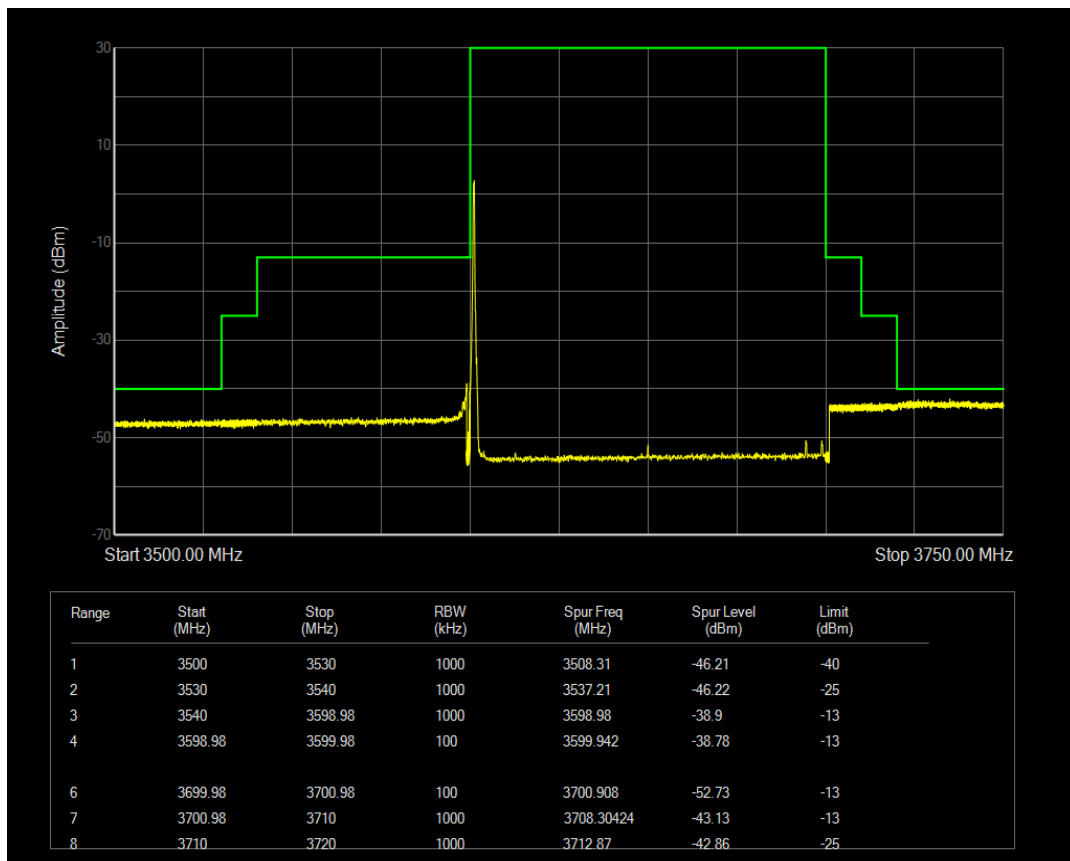
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



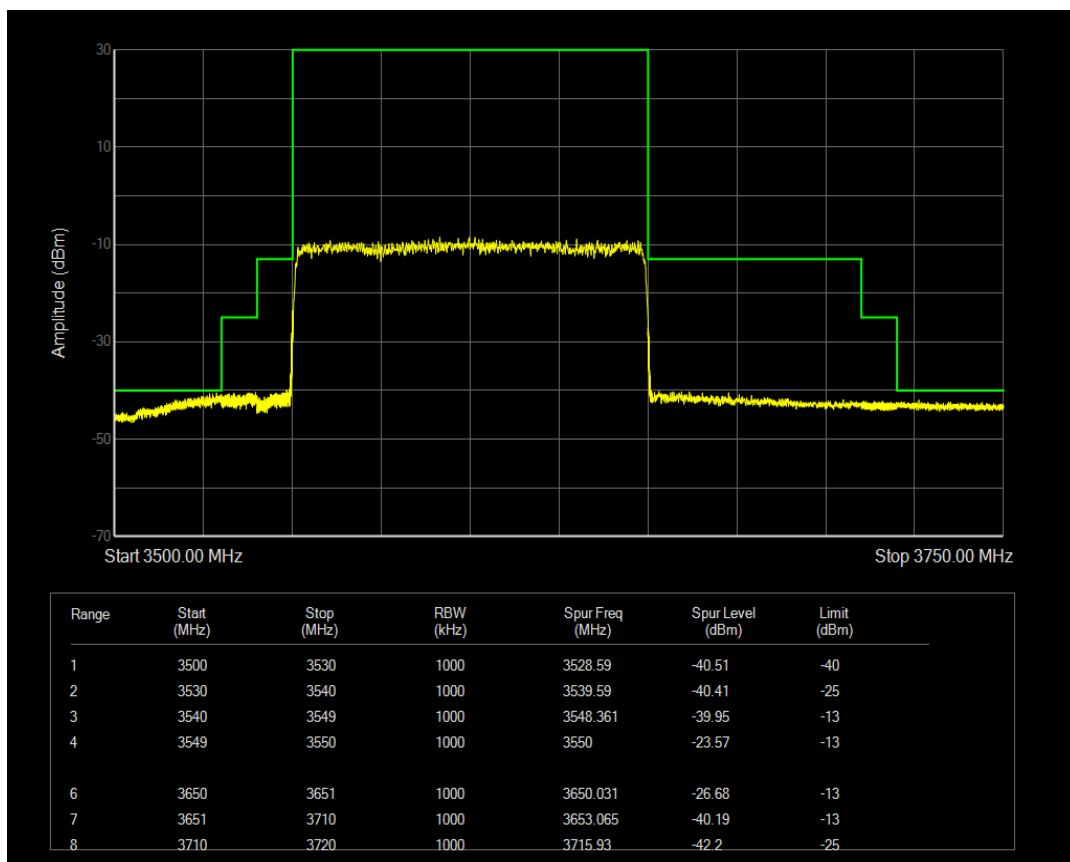
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



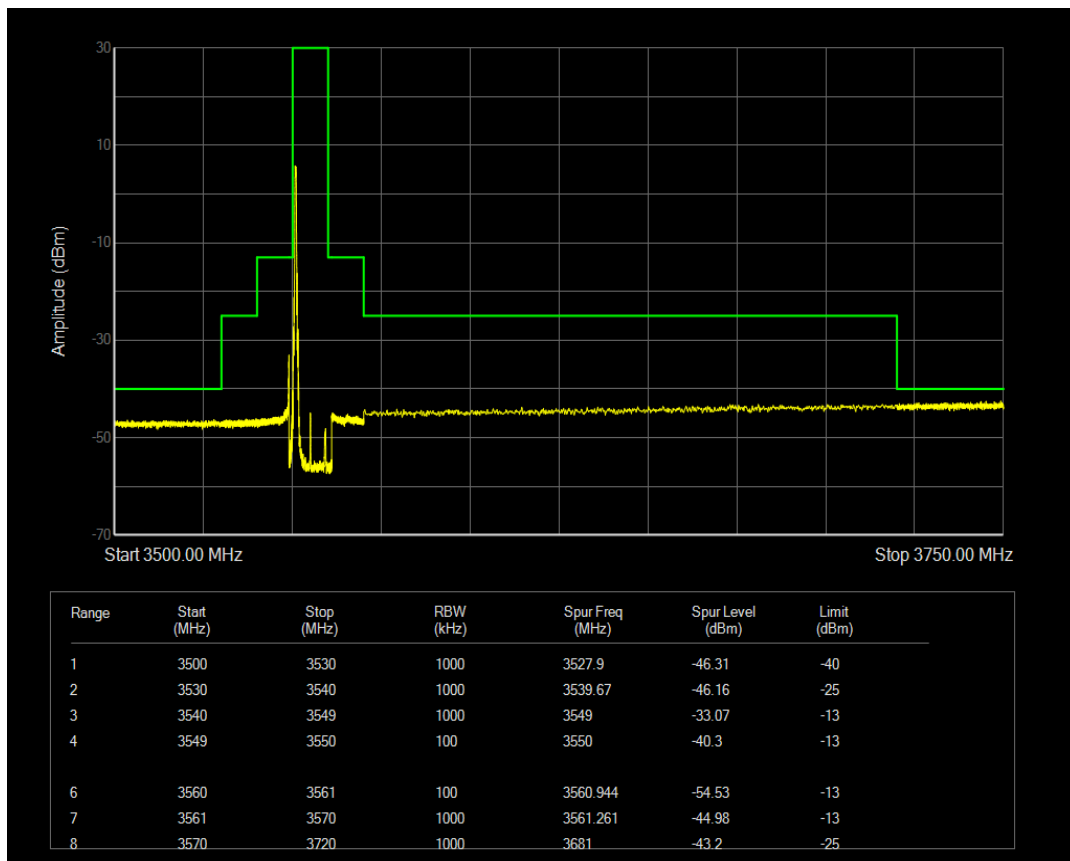
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



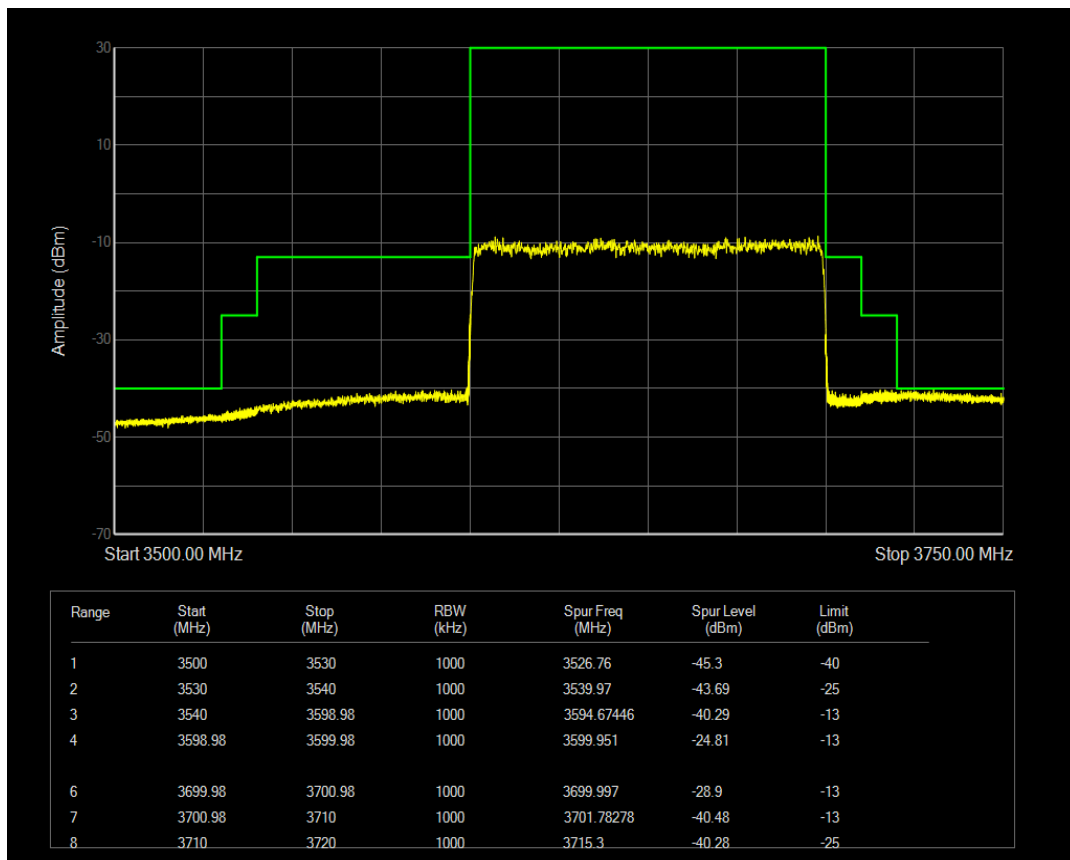
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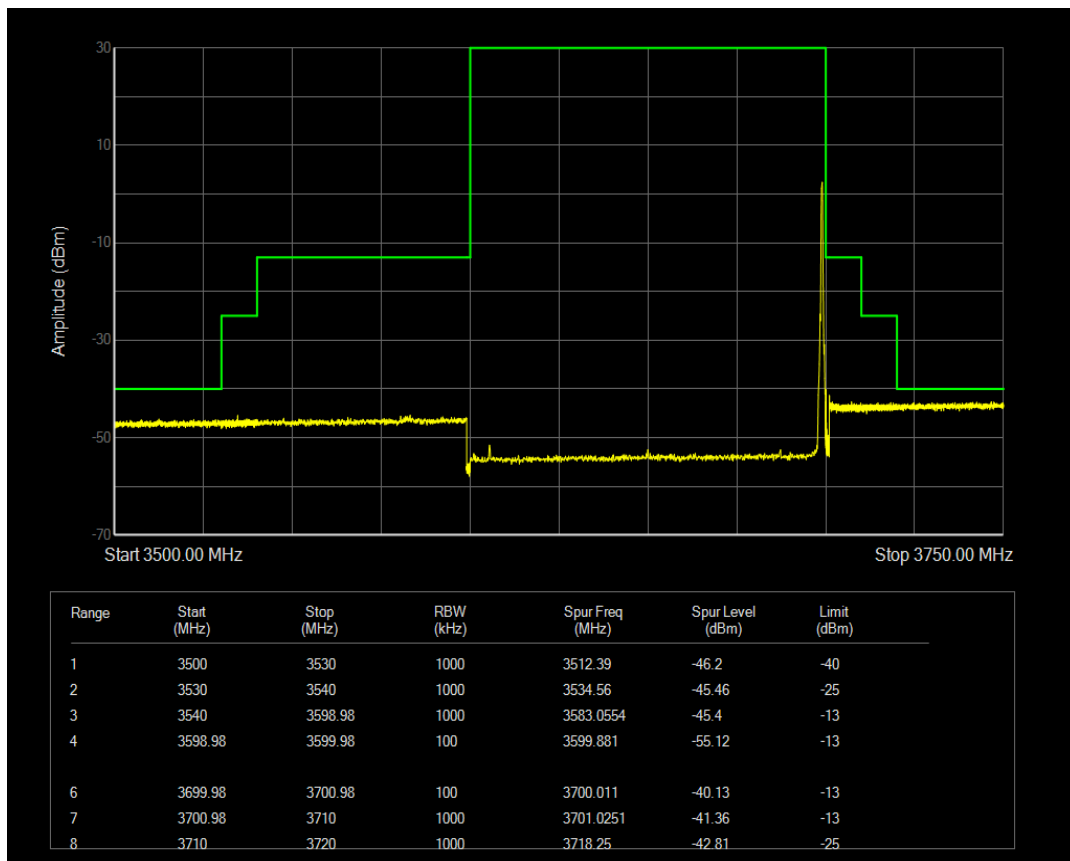
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



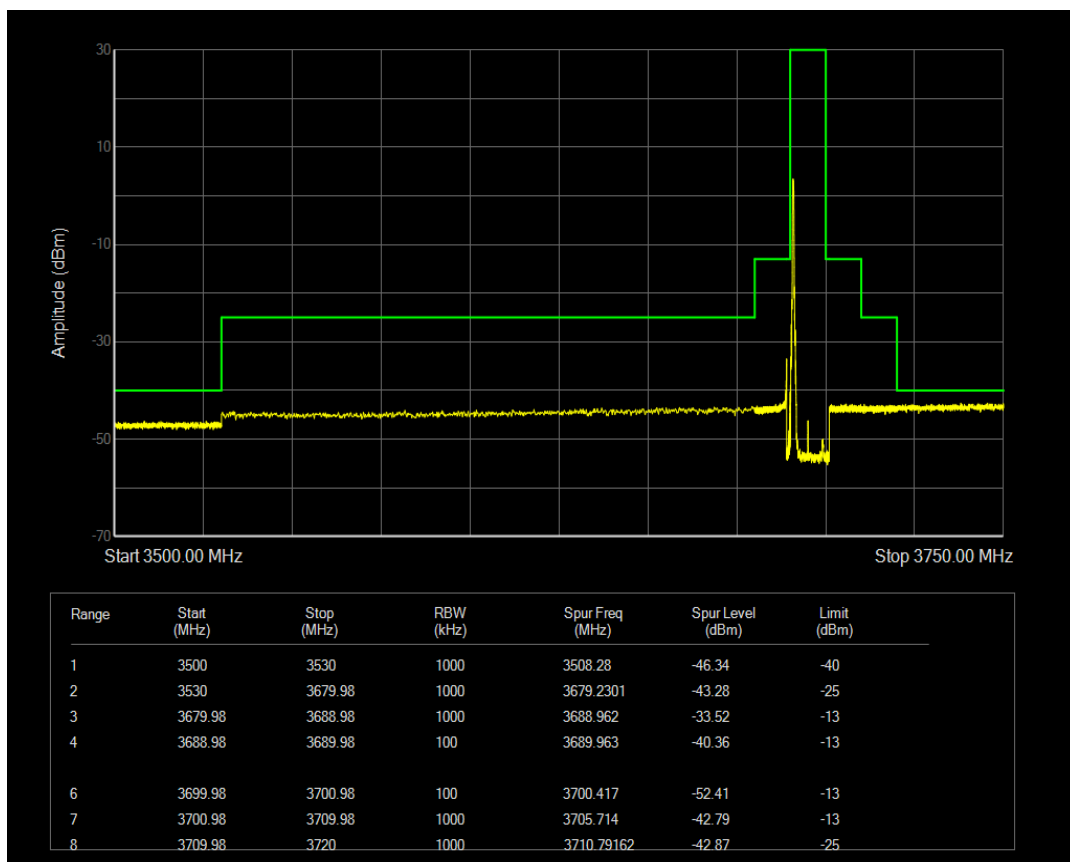
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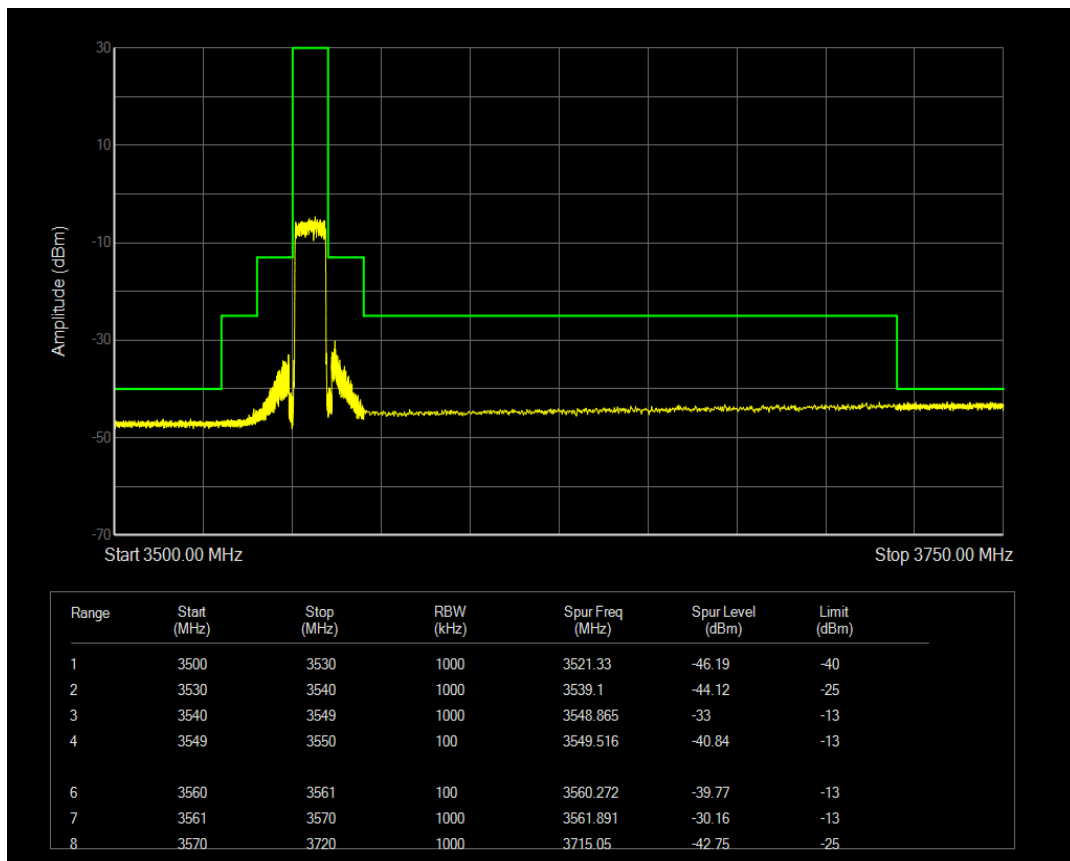
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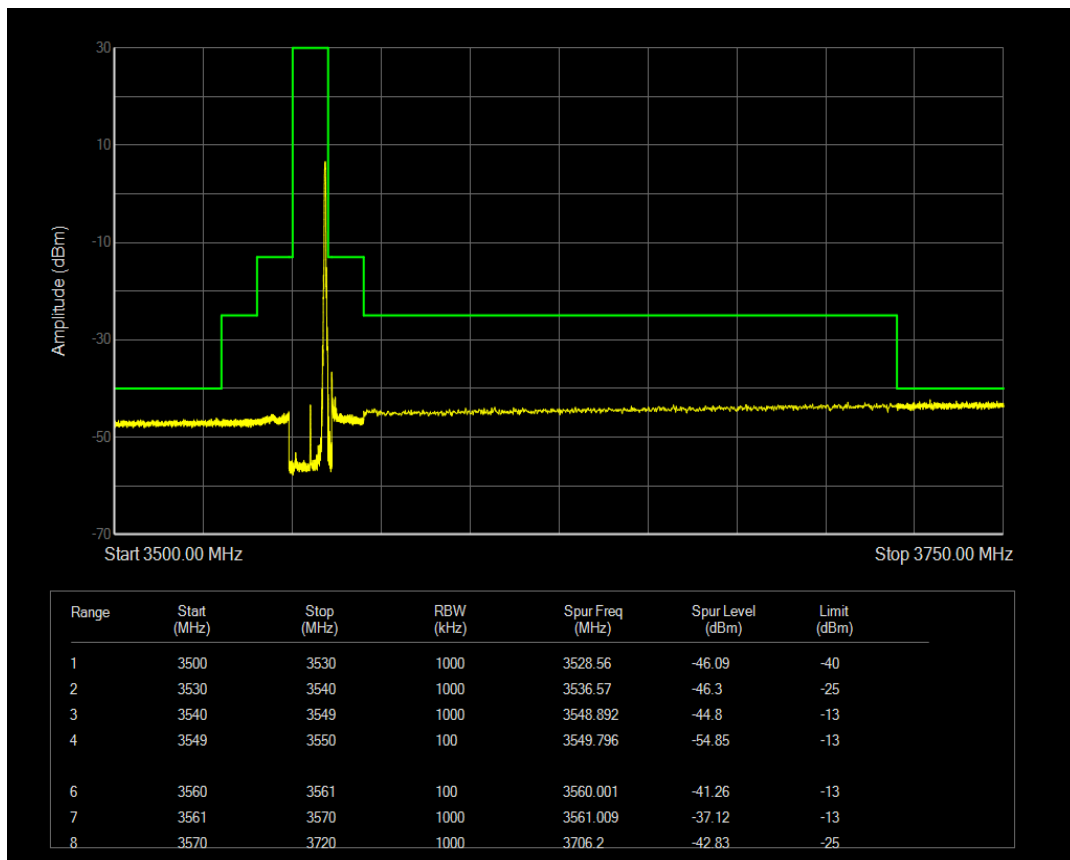
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



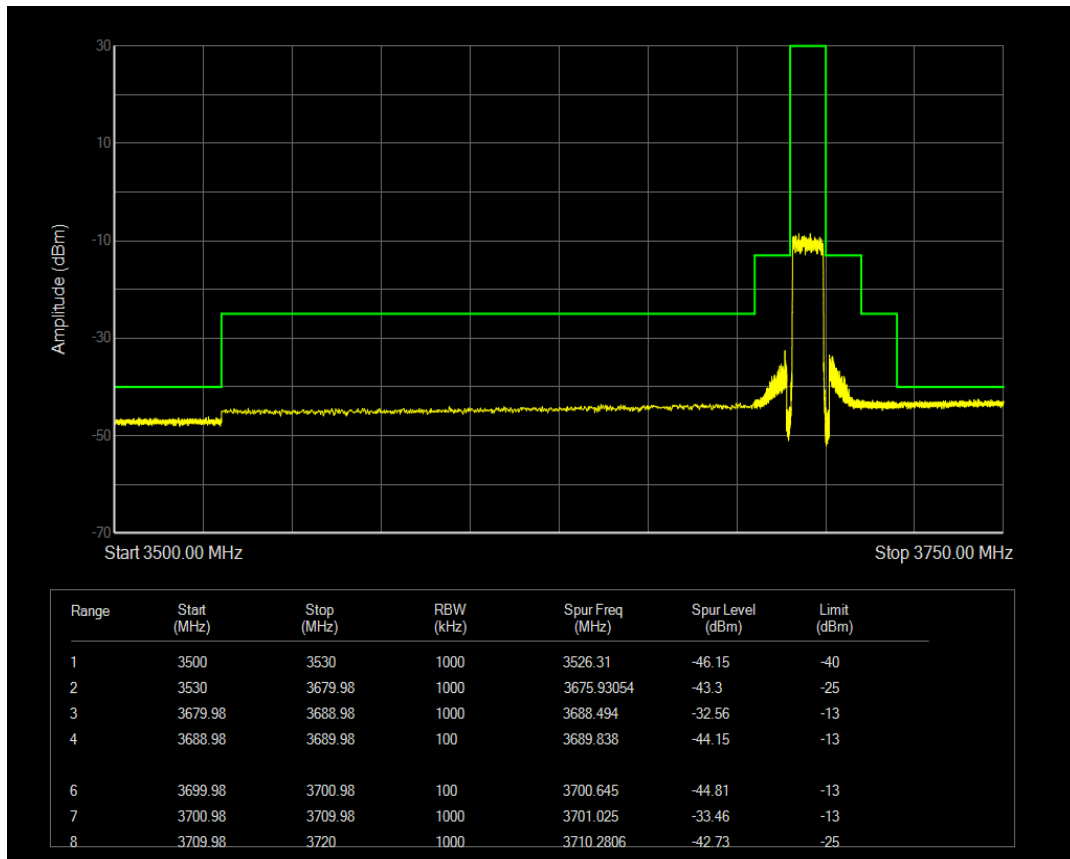
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



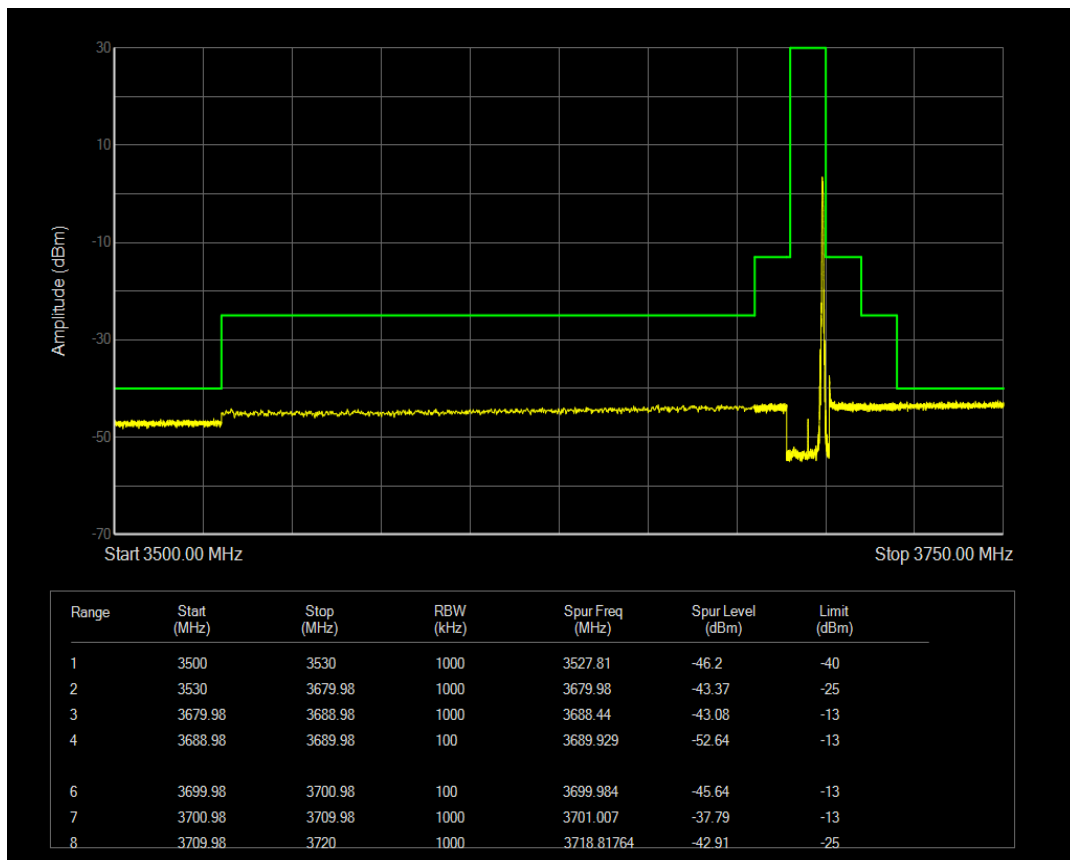
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



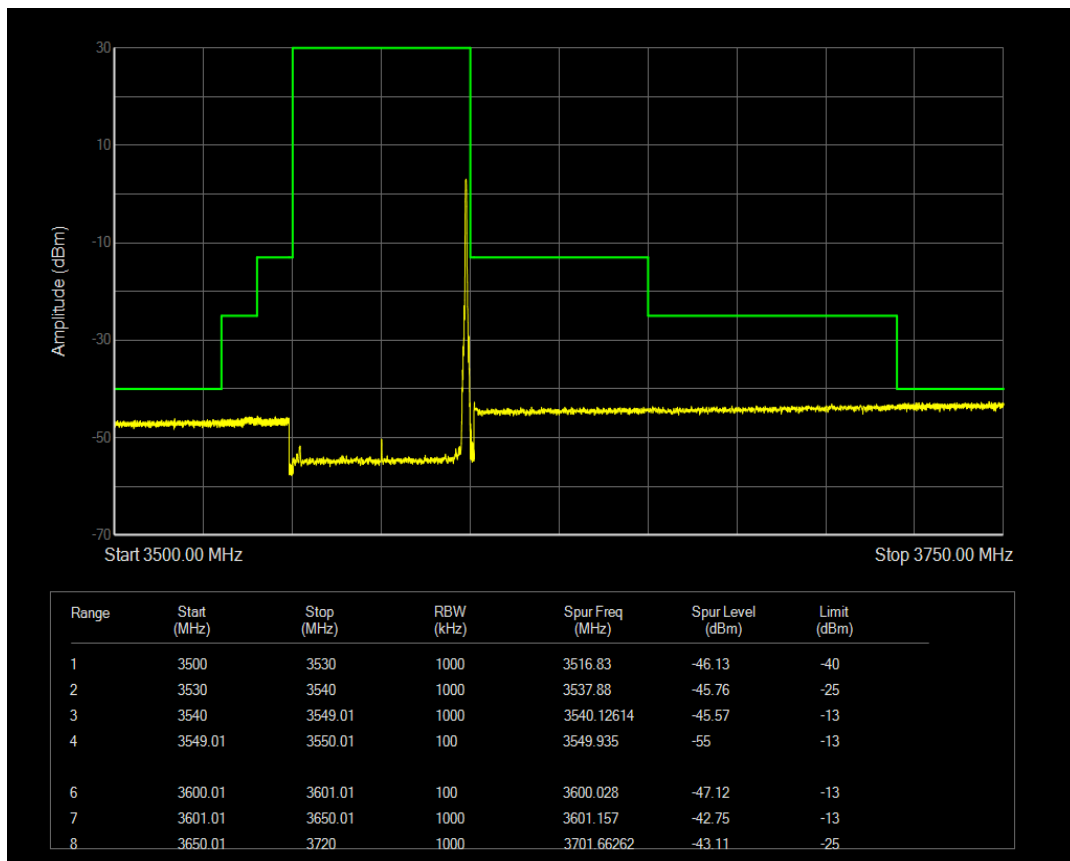
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



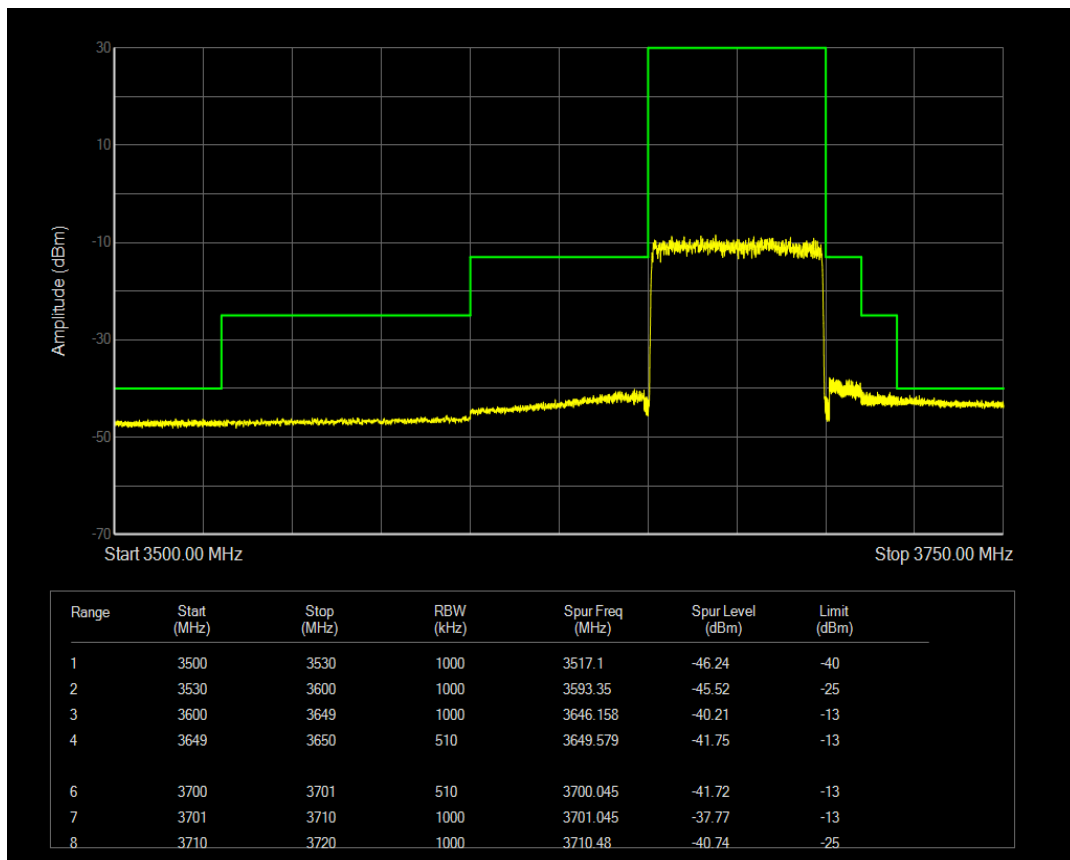
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



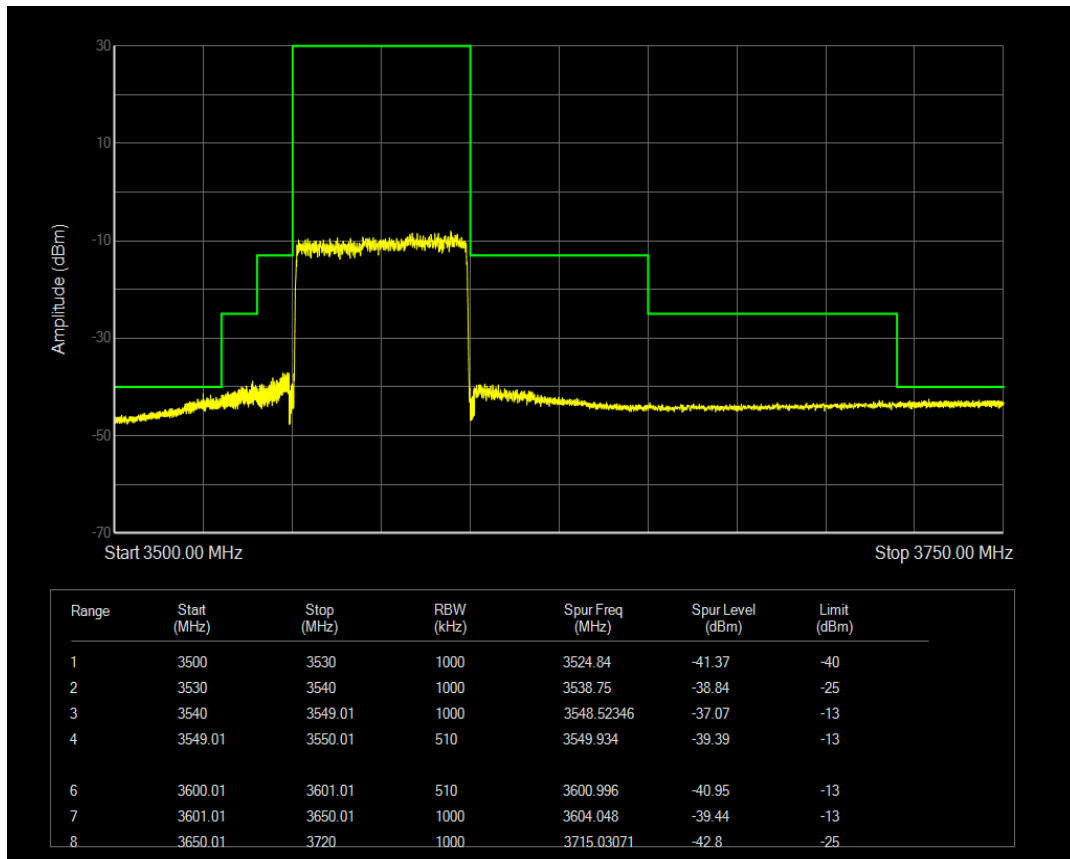
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



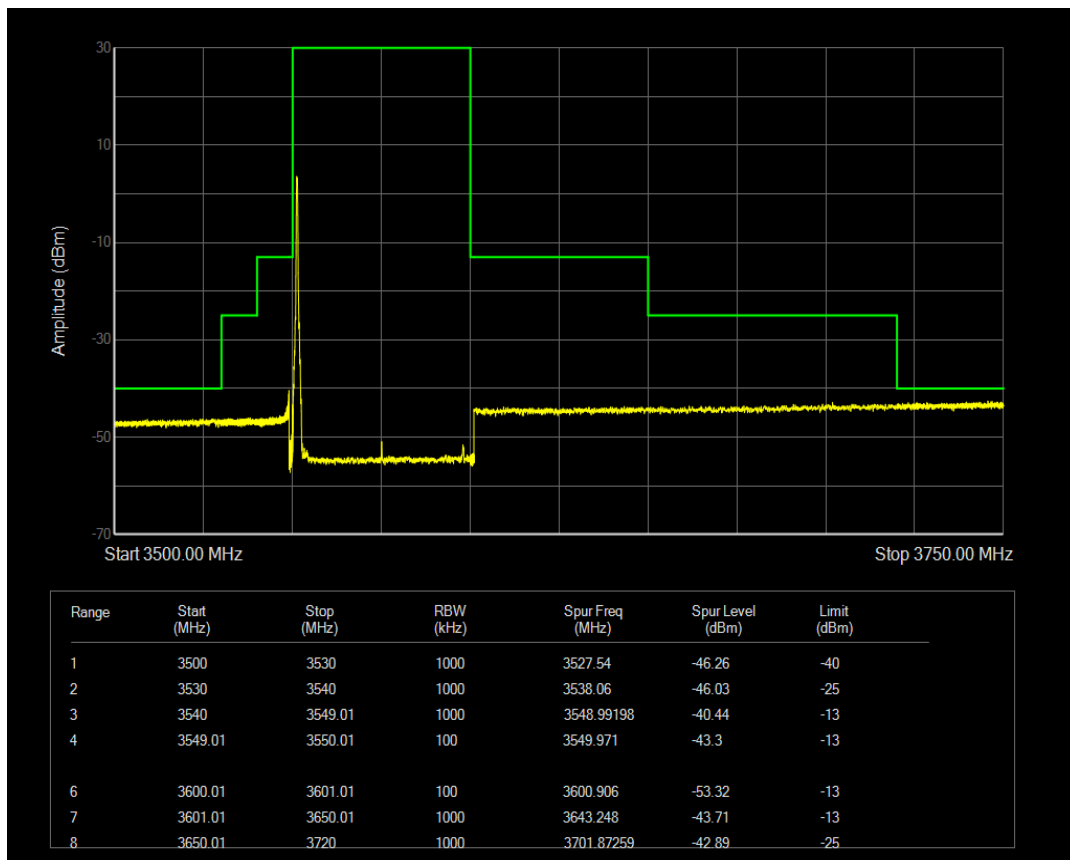
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



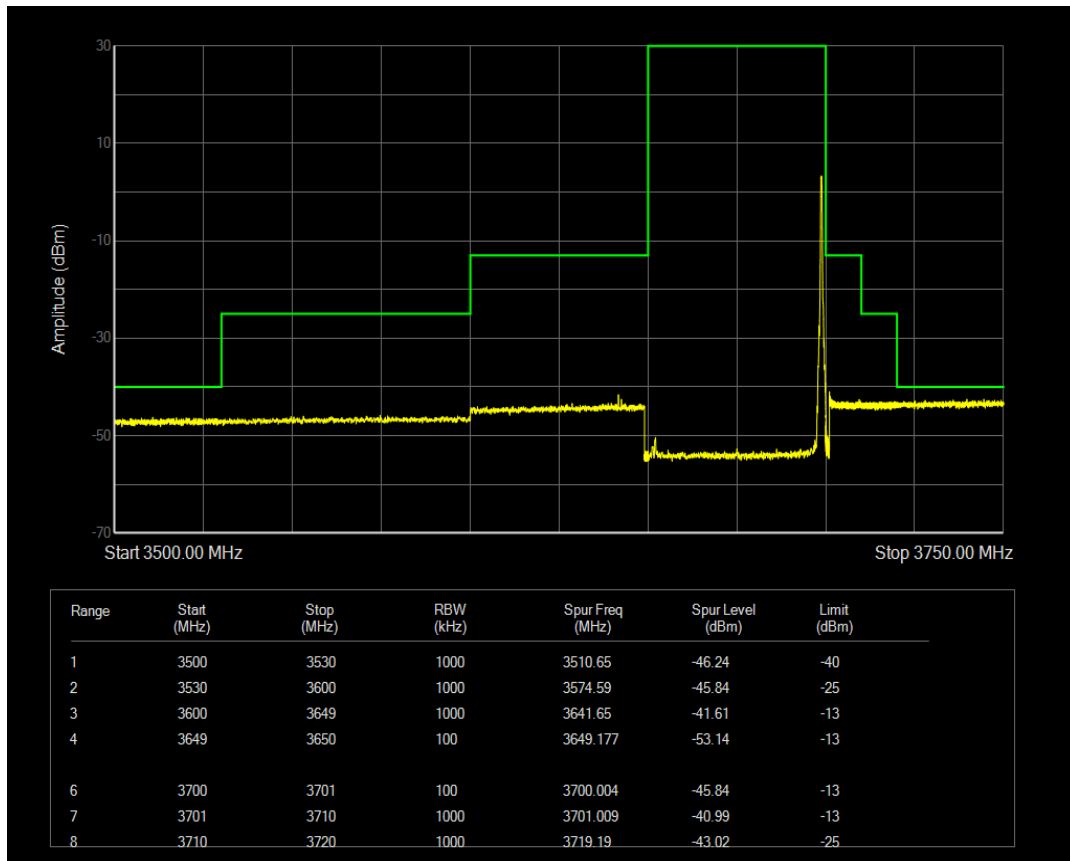
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



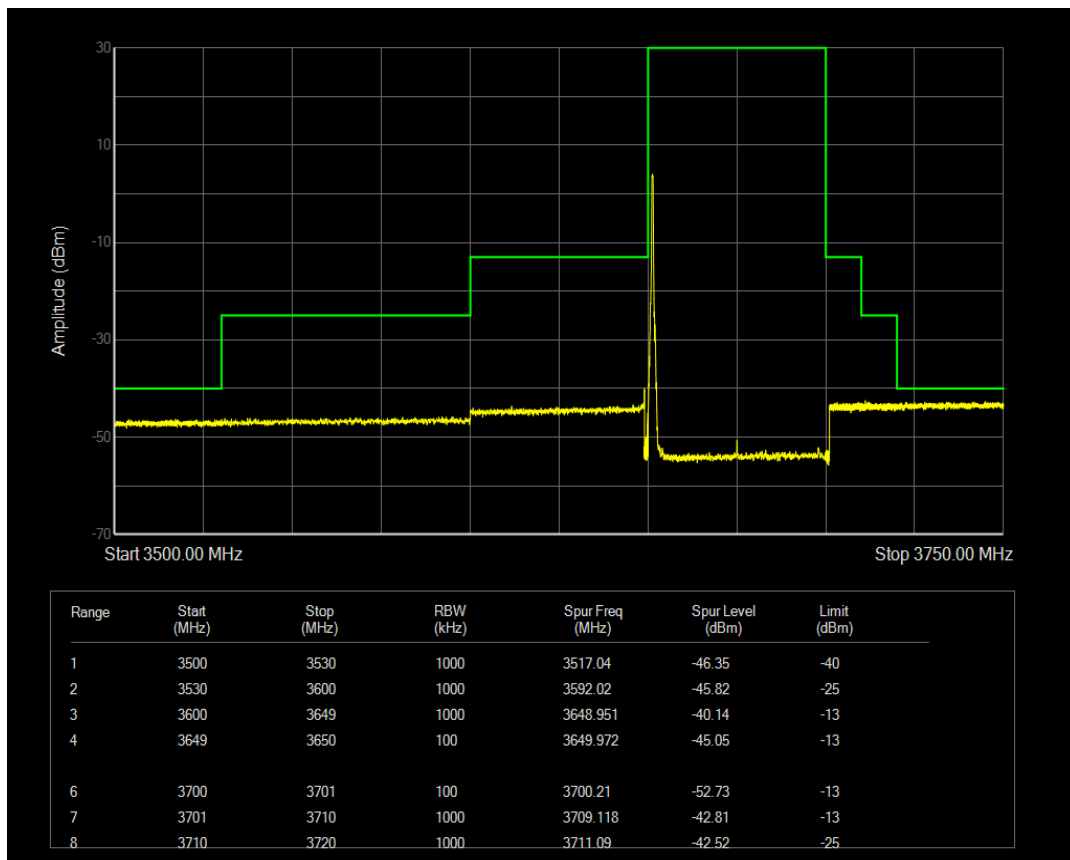
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



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



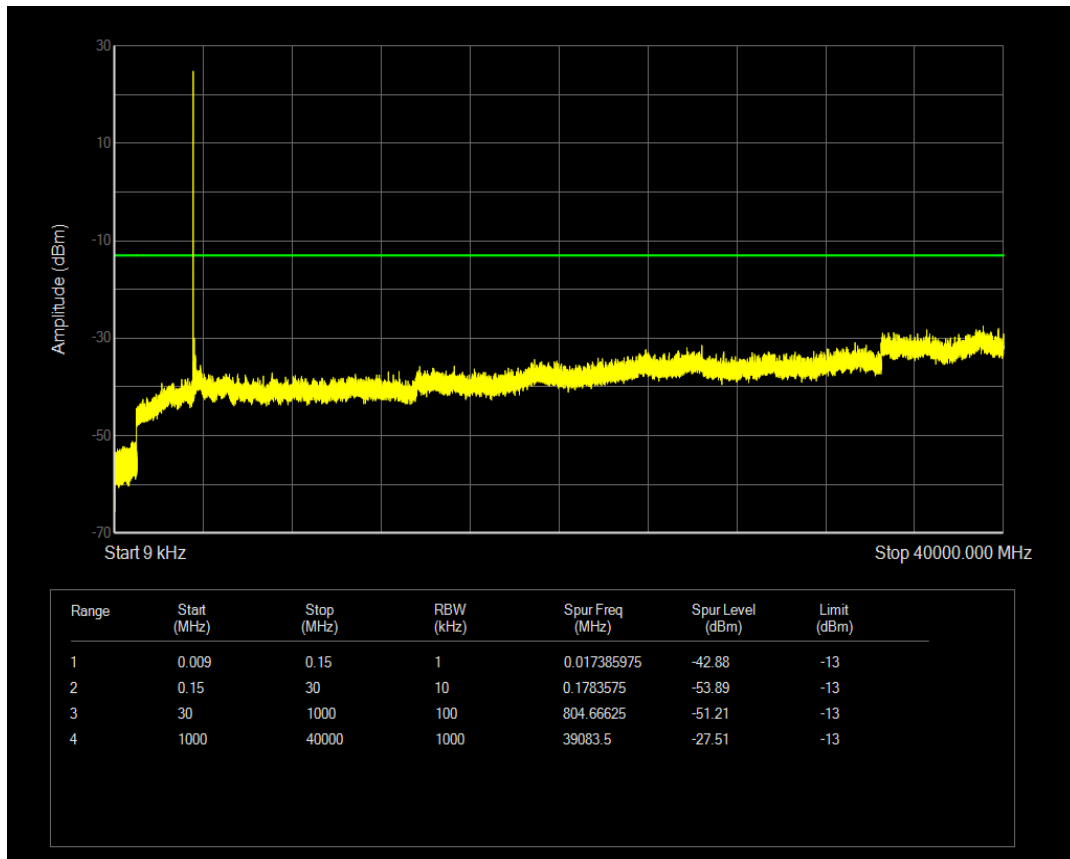
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



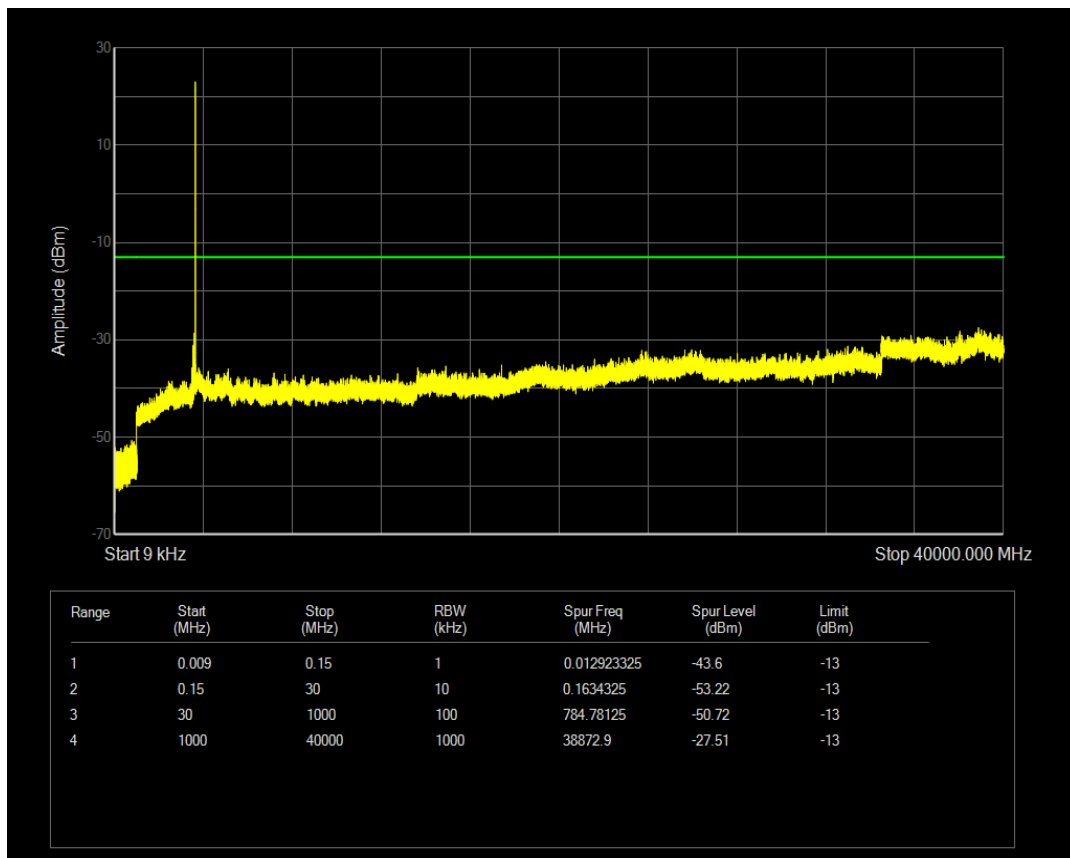
6 Out-of-band emissions for NR FR1

<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	38784.18	-28.07	-13	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	38860.23	-26.68	-13	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	38834.88	-26.86	-13	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	34602.40	-27.36	-13	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	38869.98	-27.55	-13	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	38948.95	-27.80	-13	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	38861.20	-27.51	-13	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	38790.03	-28.05	-13	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	38810.50	-27.91	-13	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	38840.73	-27.01	-13	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	38881.68	-25.03	-13	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	38884.60	-27.69	-13	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	39201.48	-27.50	-13	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	39083.50	-27.51	-13	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	38872.90	-27.51	-13	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	38972.35	-27.56	-13	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	38523.85	-27.77	-13	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	38799.78	-27.33	-13	PASS

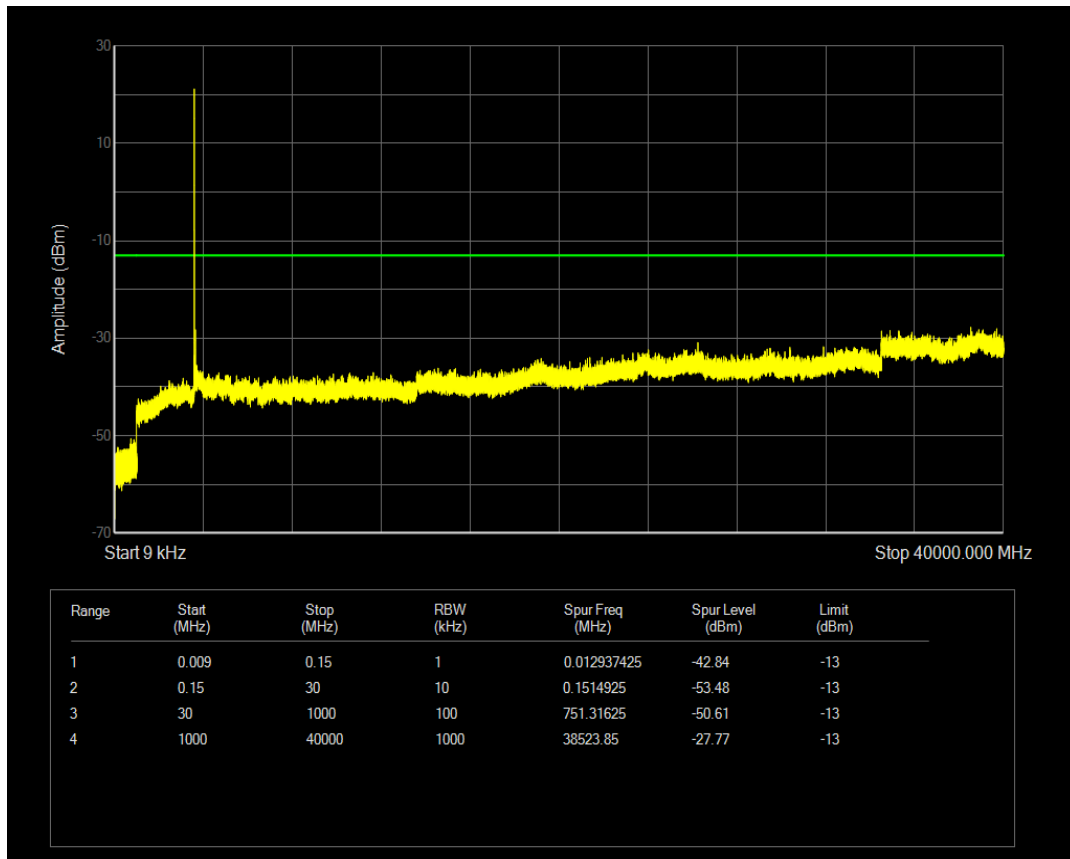
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



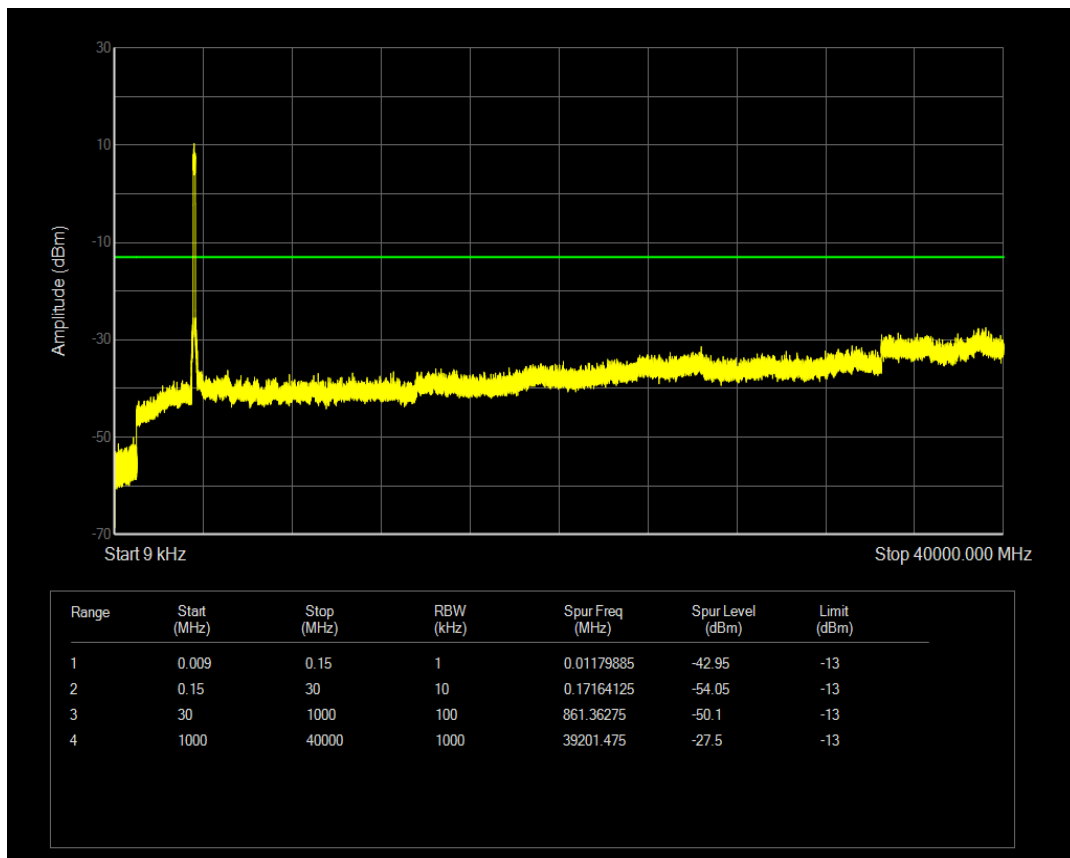
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



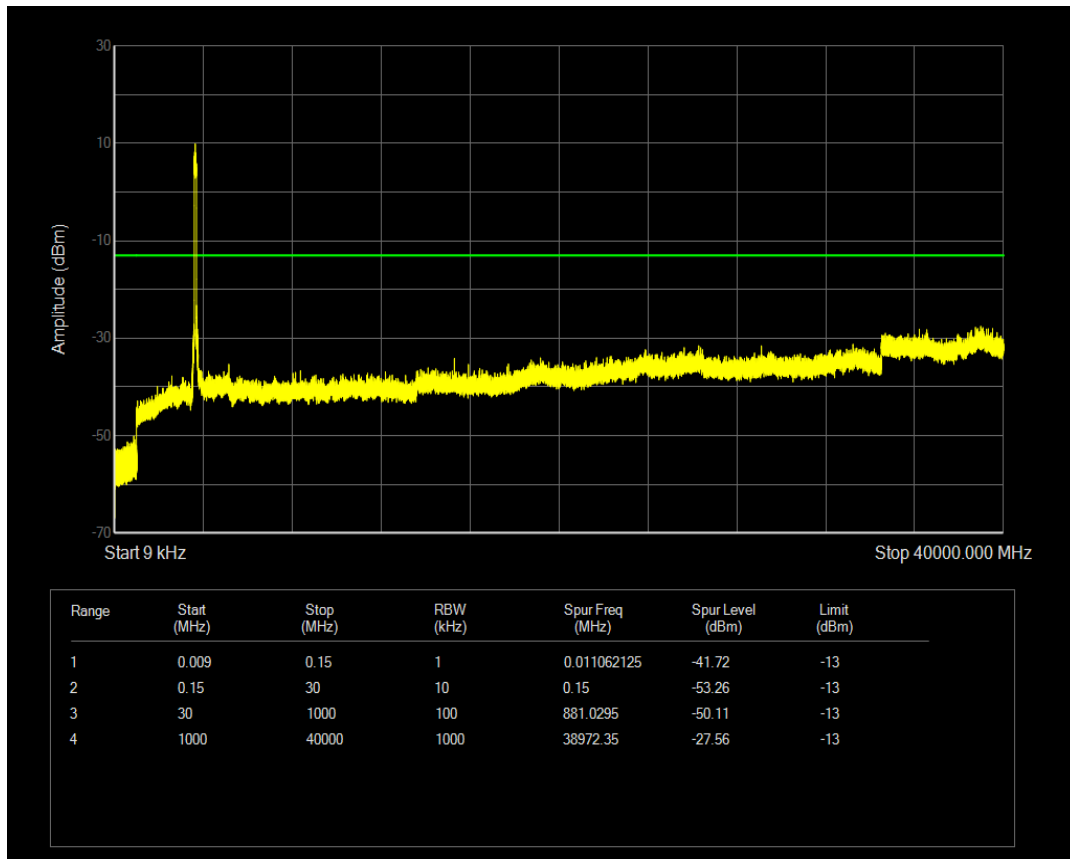
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



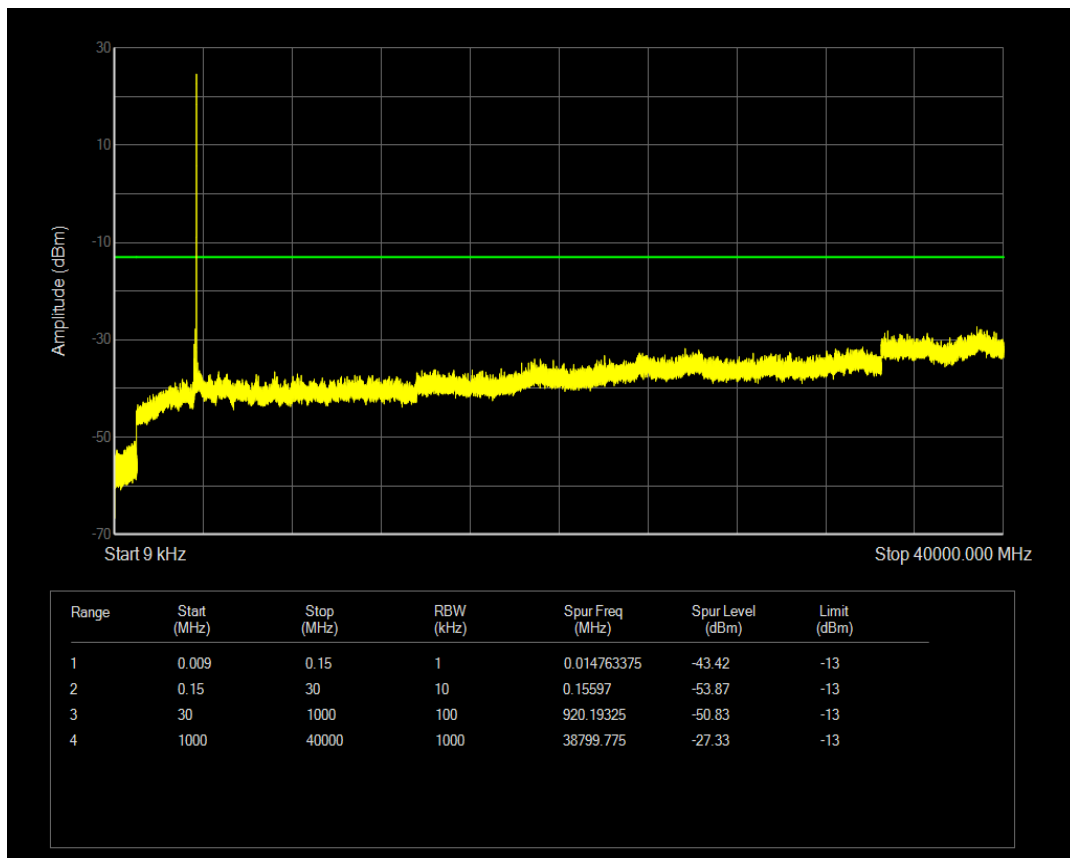
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



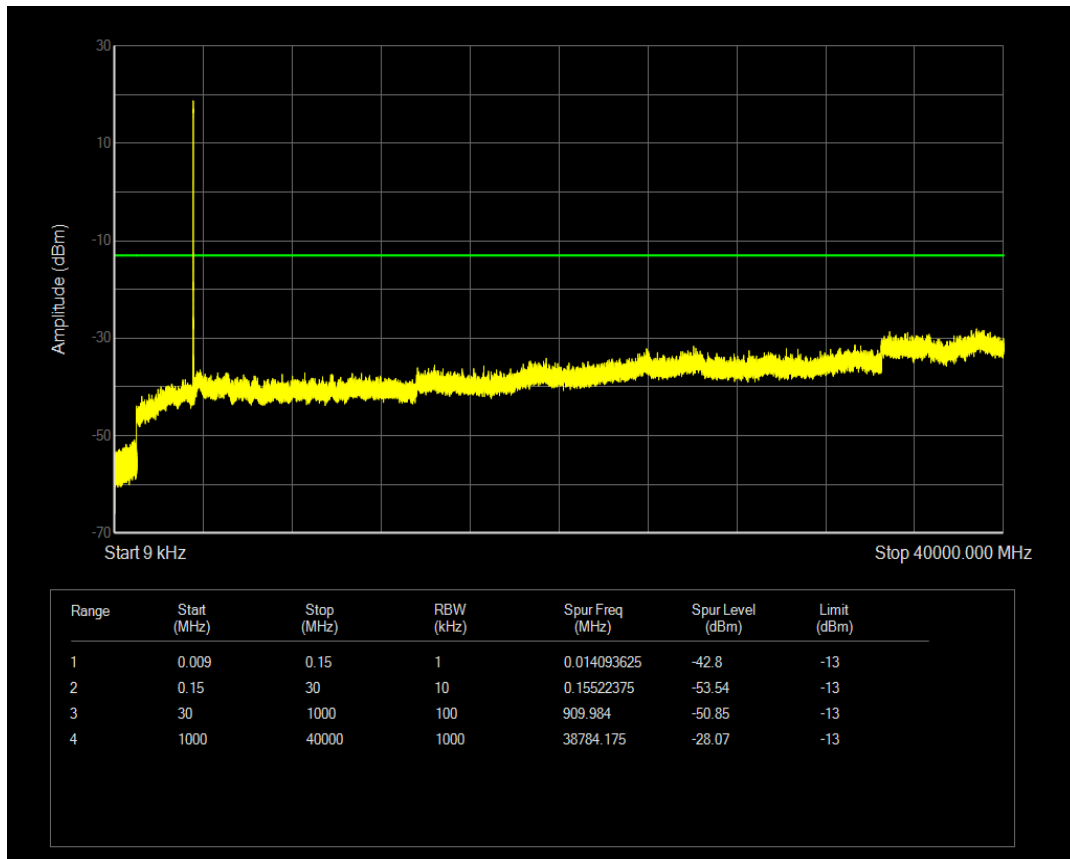
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



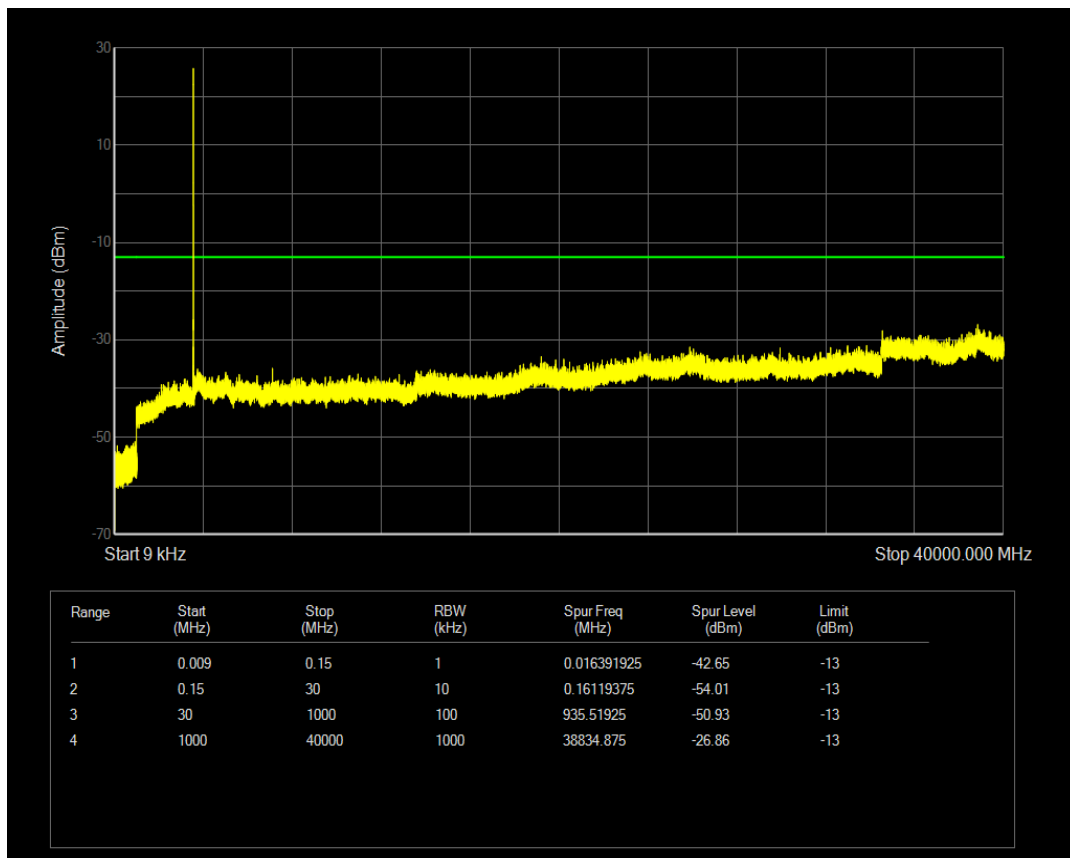
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



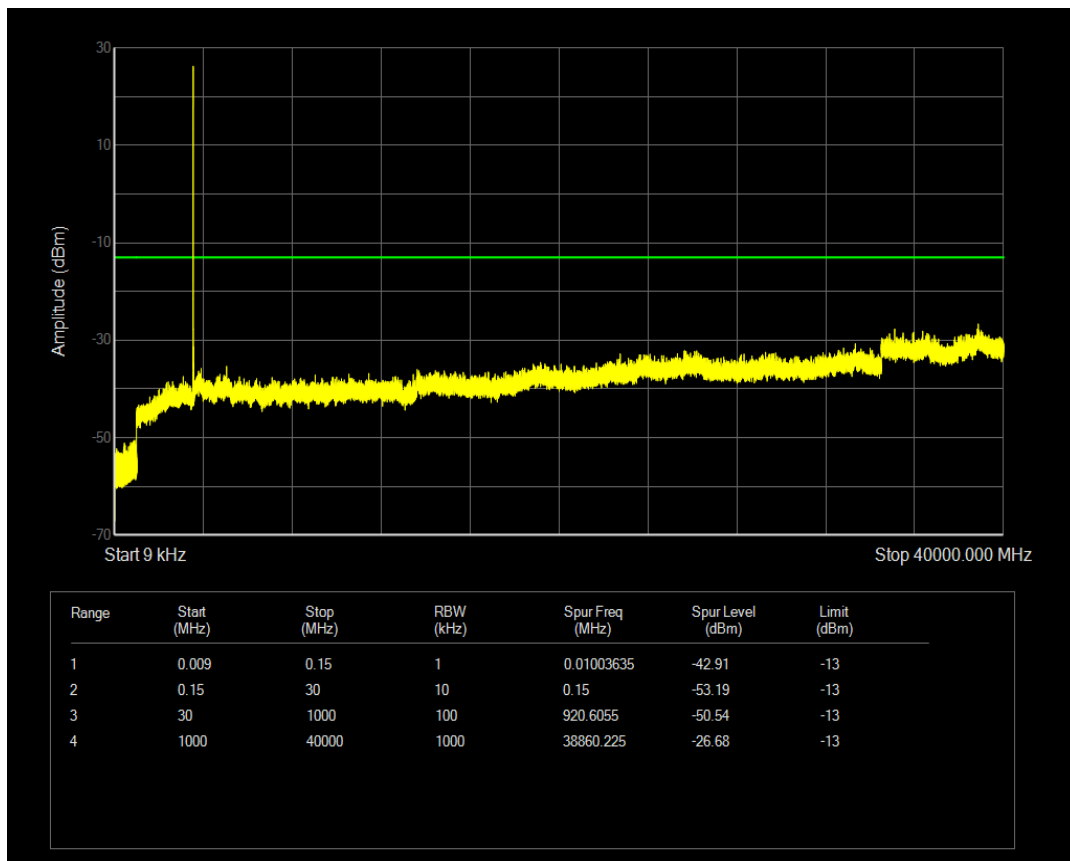
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



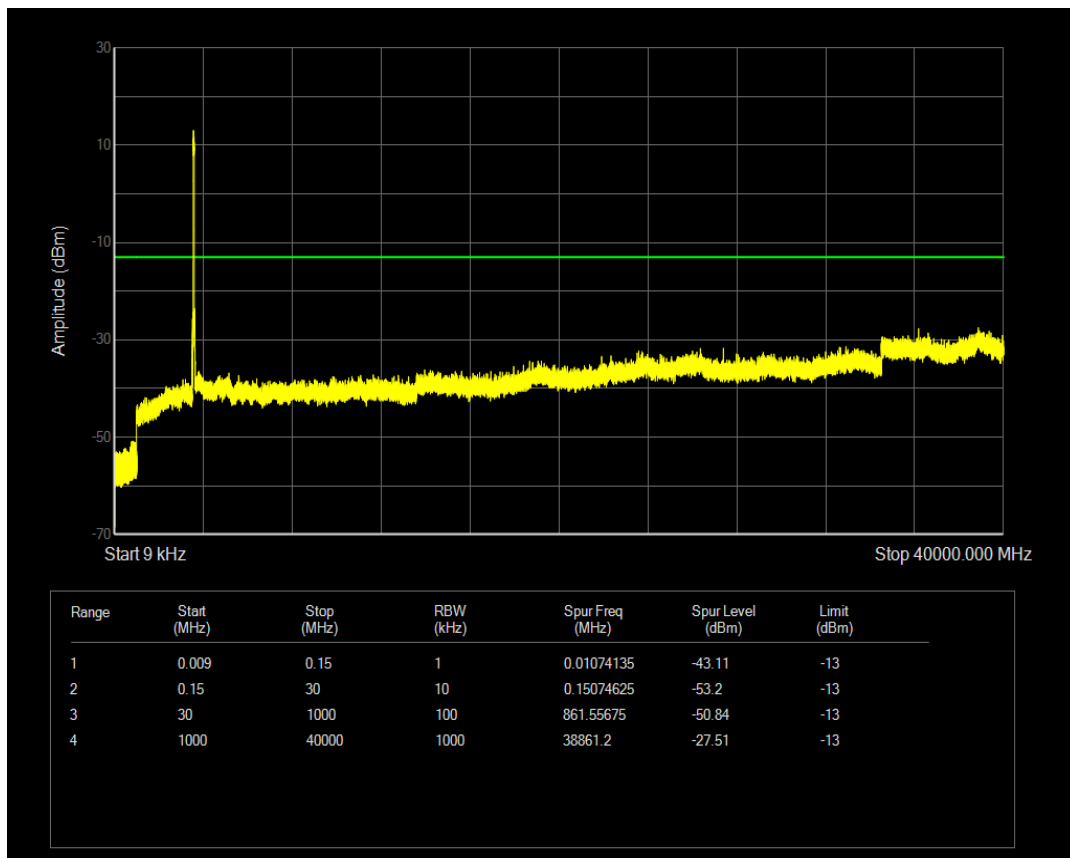
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



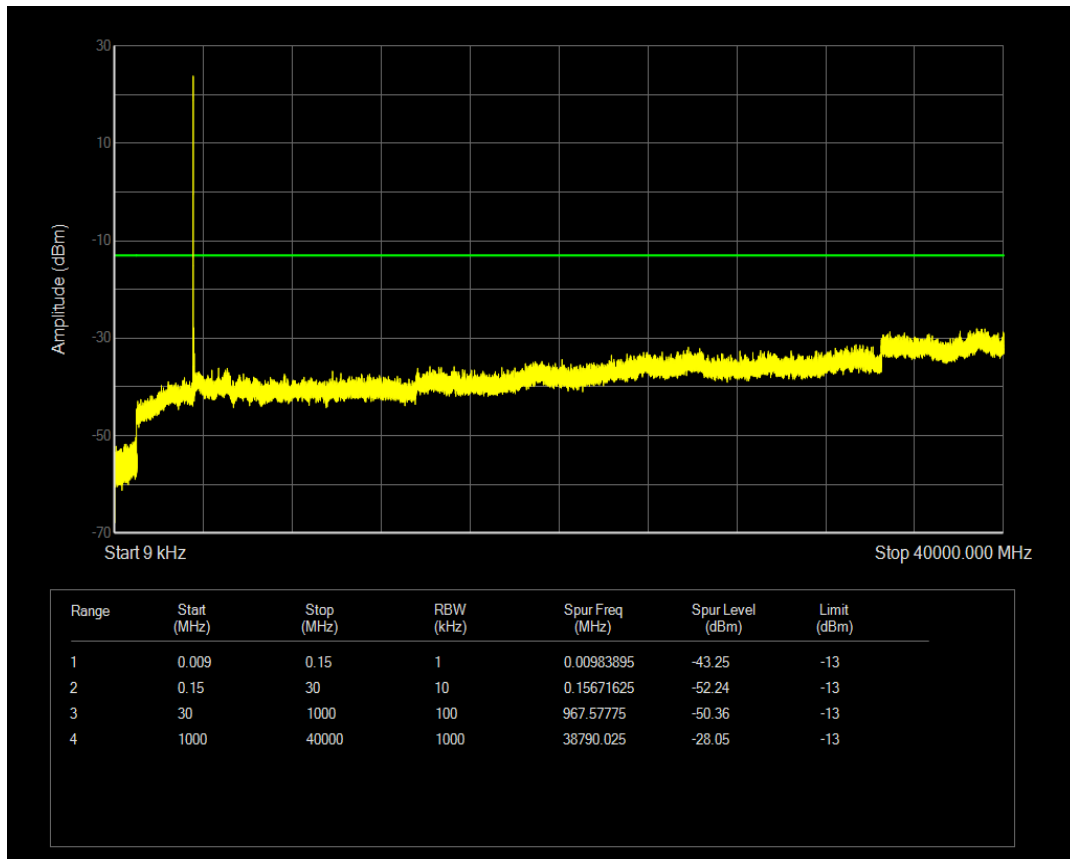
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



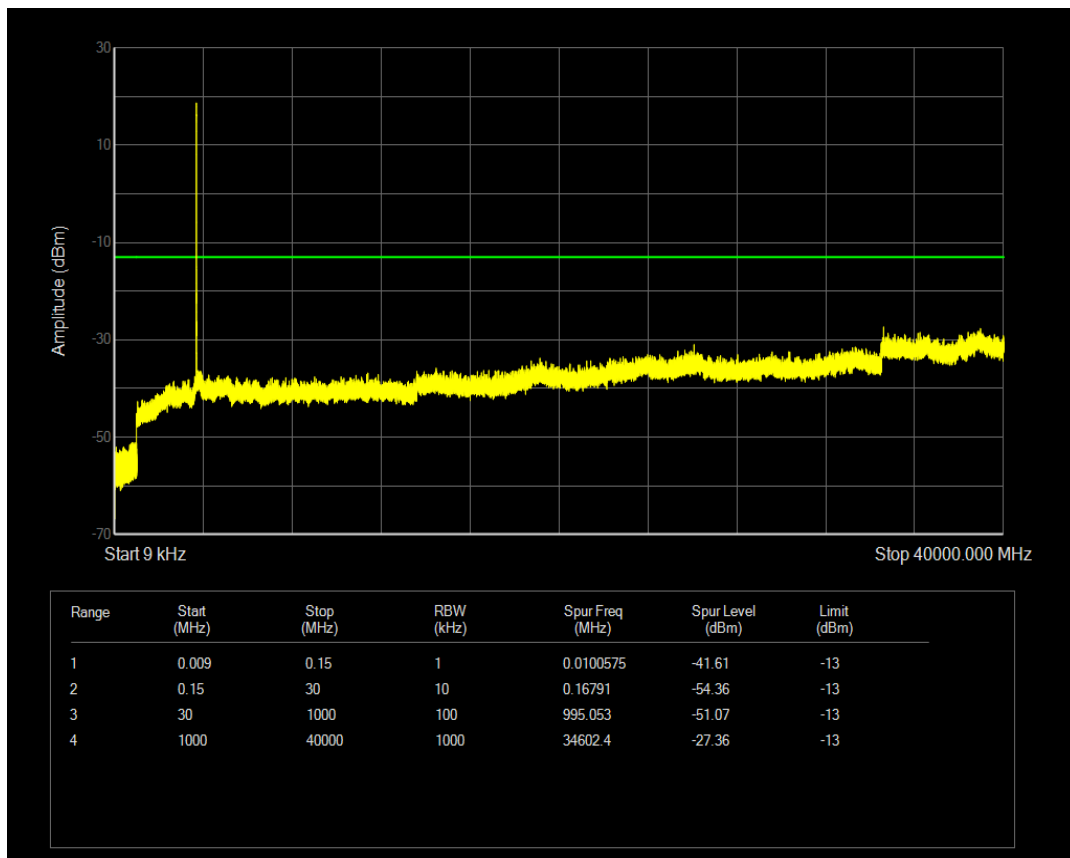
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



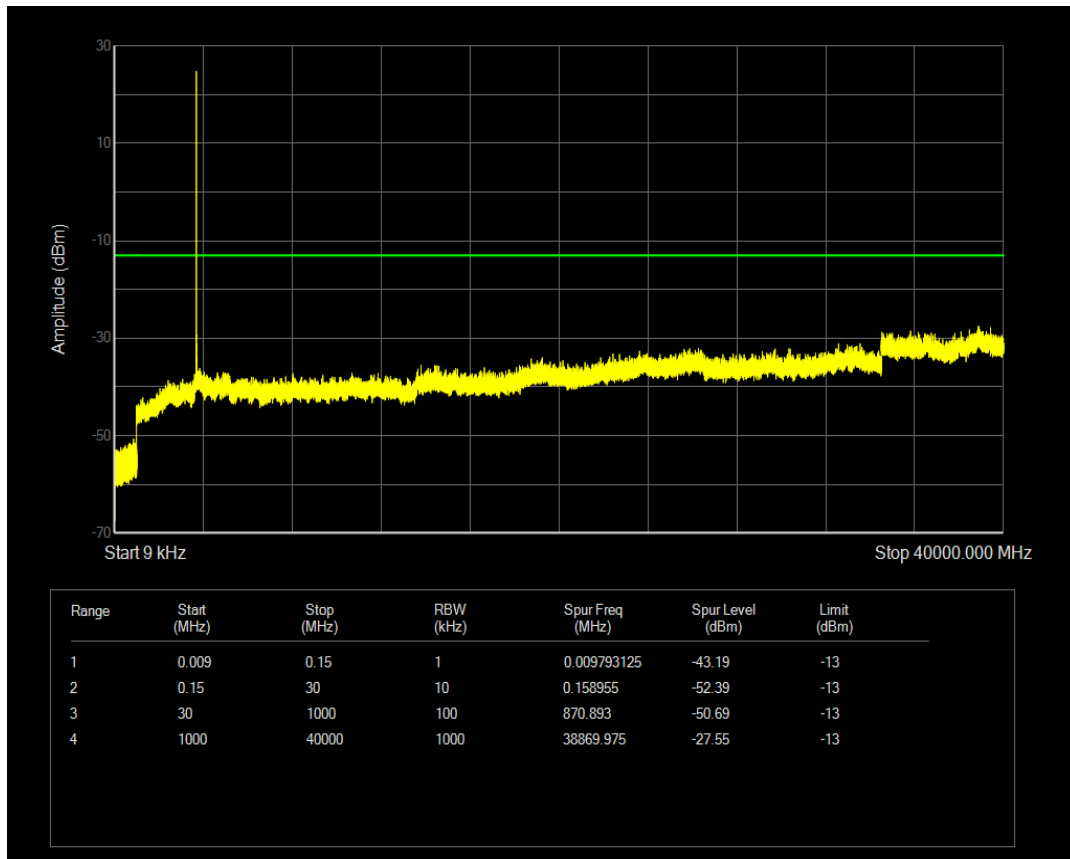
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



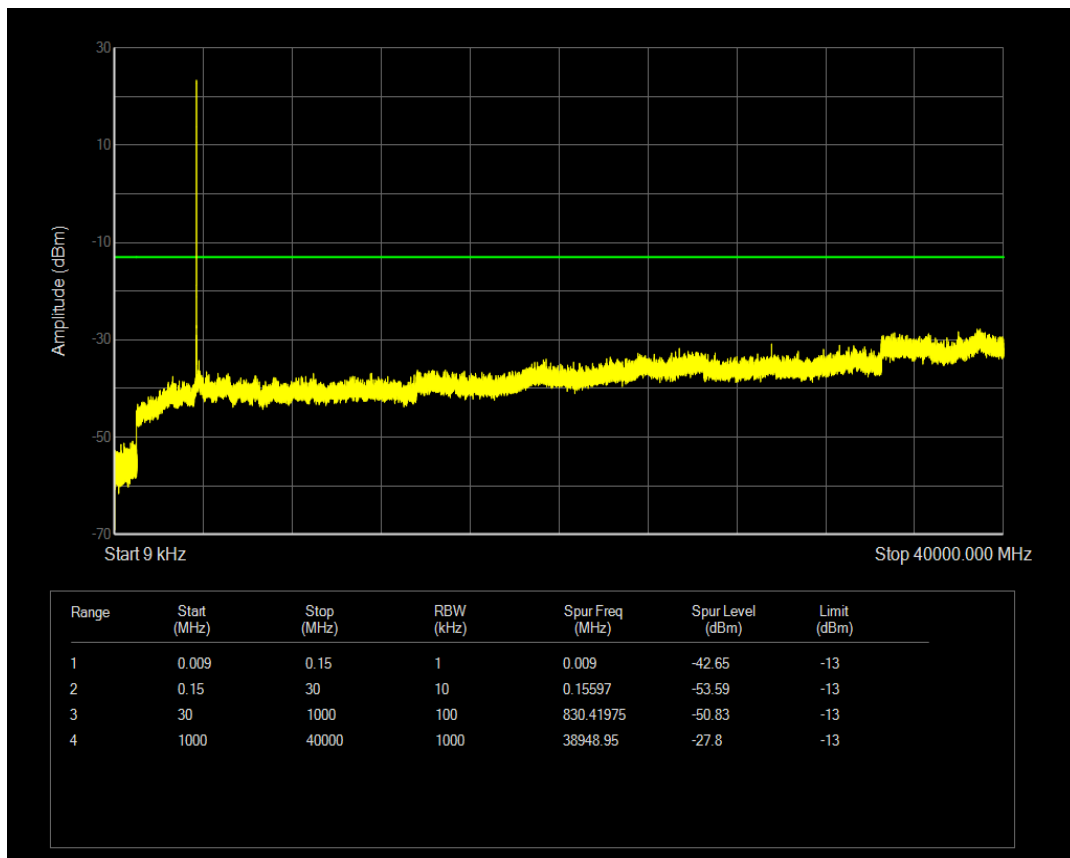
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



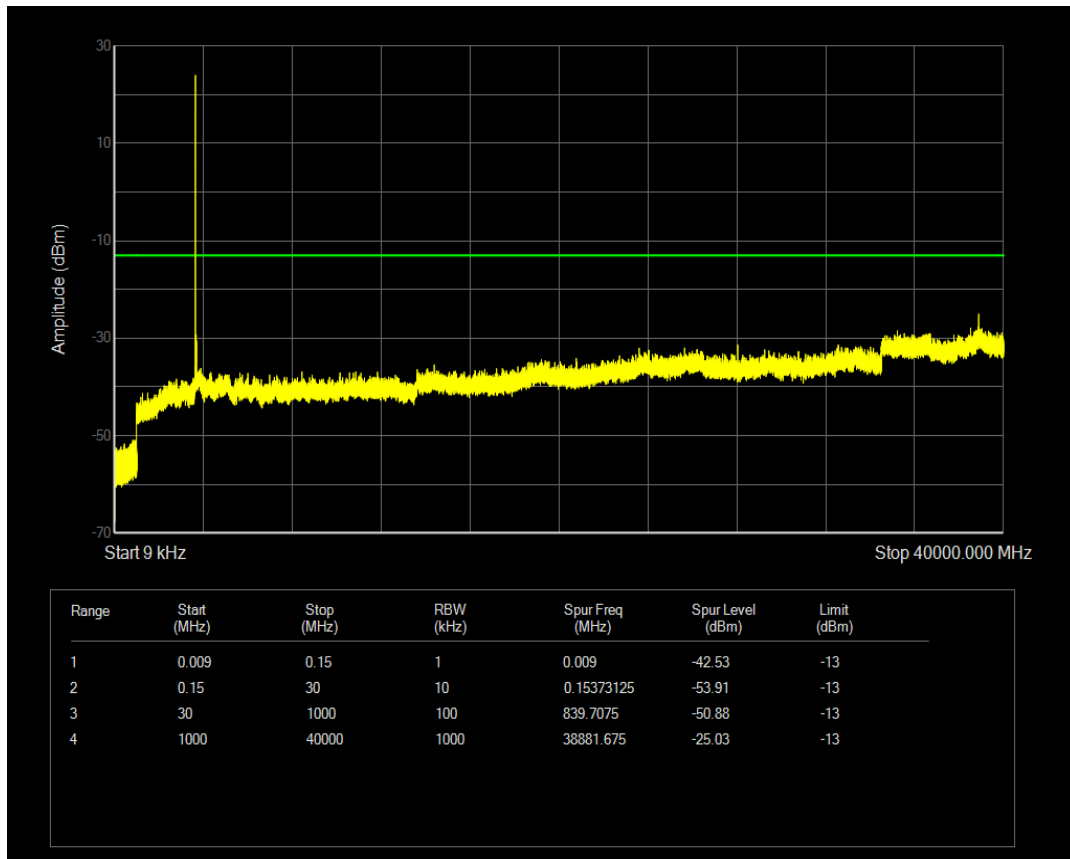
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



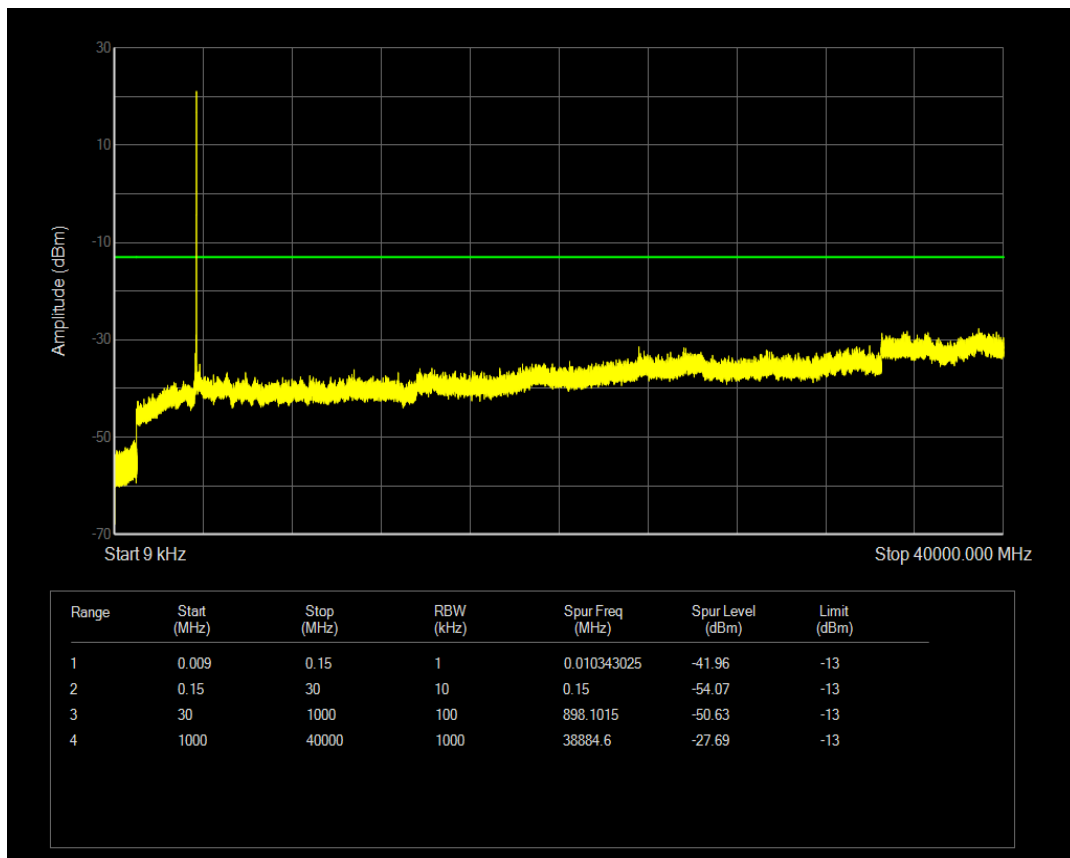
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



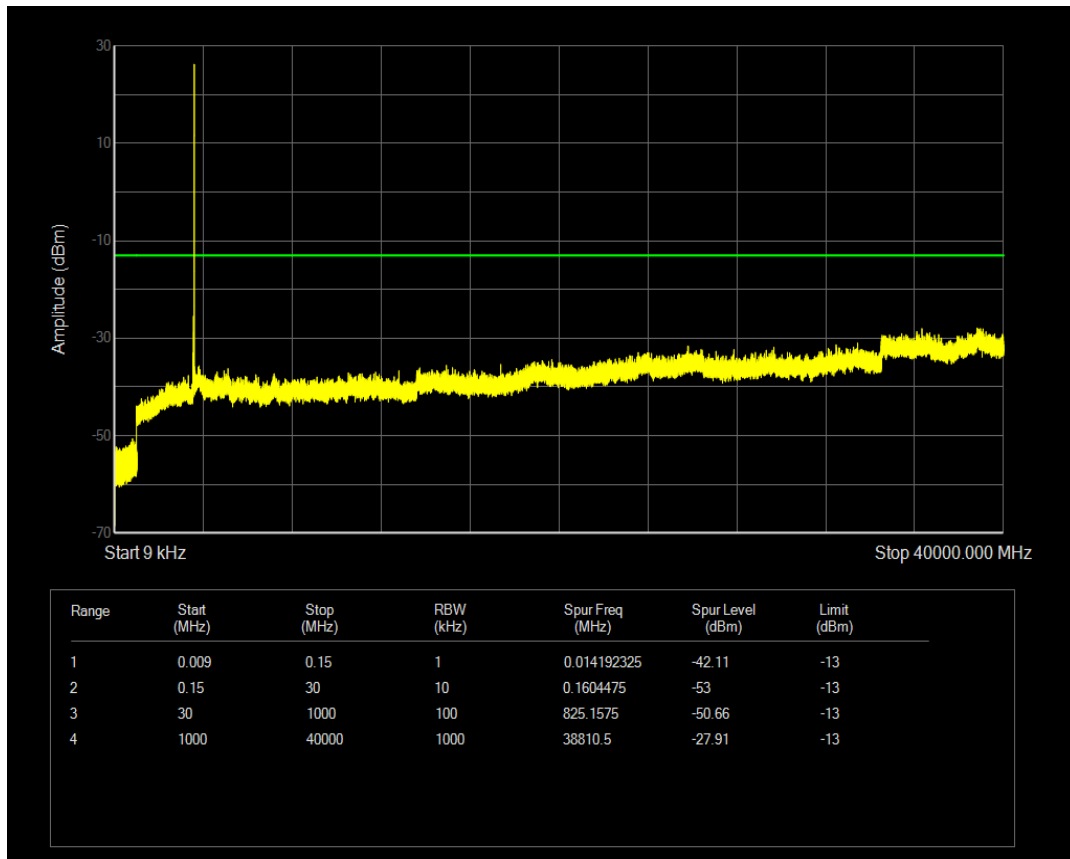
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



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



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



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

