



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



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



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



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



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



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



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



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



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



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



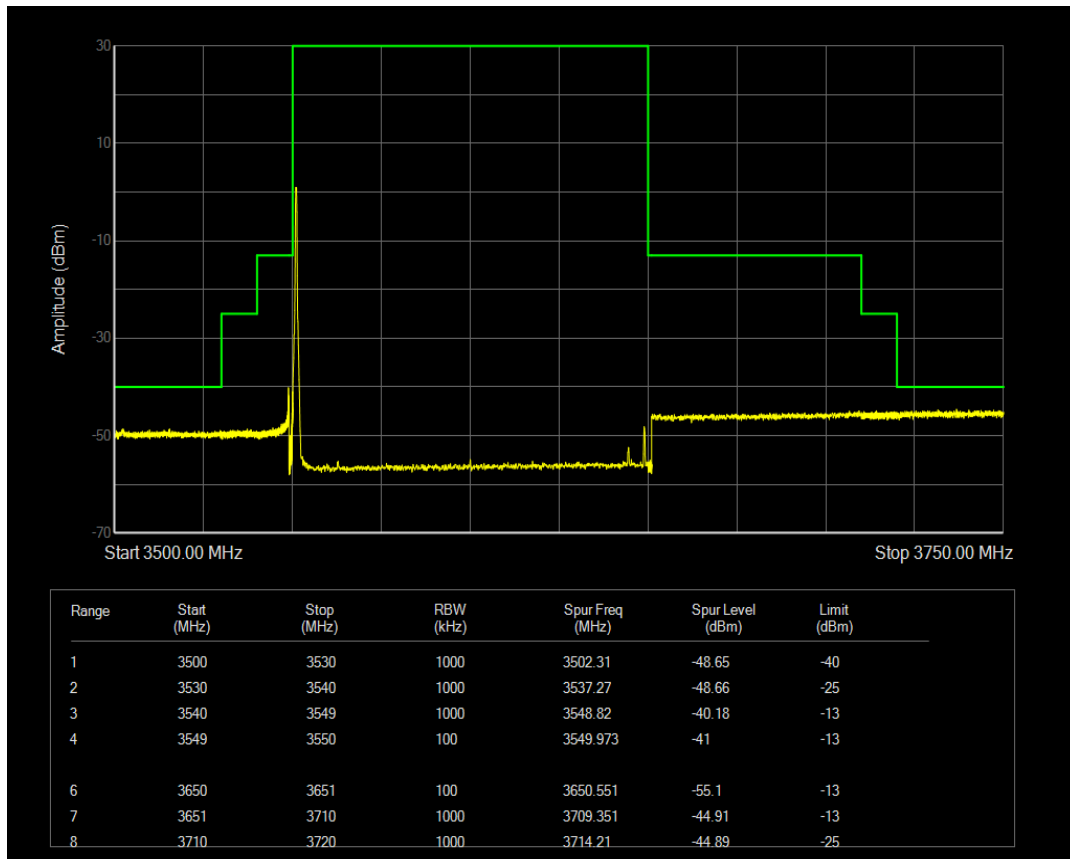
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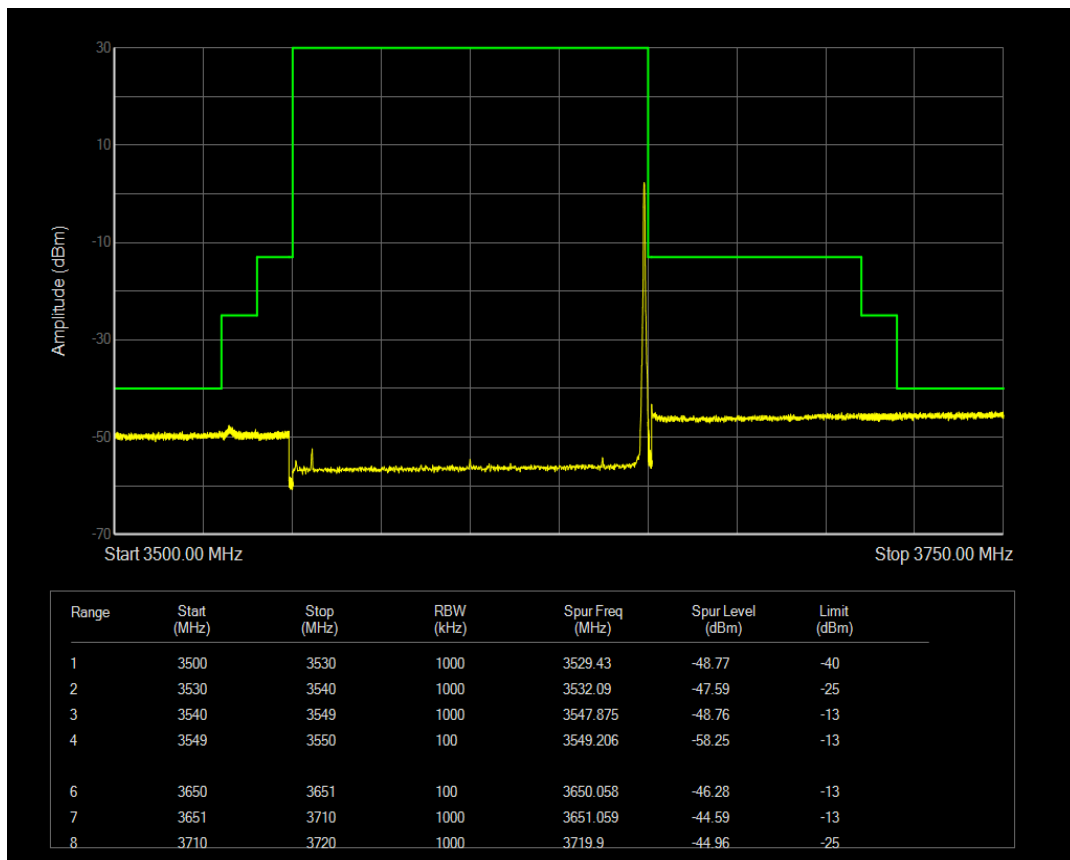
5 Band edge for NR FR1

<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>
n77(3550-3700)	30	10	637000	24@0	CP_QPSK	3723.36	-44.74	-40	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	3735.45	-44.72	-40	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	3724.80	-44.82	-40	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	3727.11	-44.38	-40	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	3739.71	-44.83	-40	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	3734.28	-44.72	-40	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	3749.28	-44.63	-40	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	3743.61	-44.55	-40	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	3741.24	-44.64	-40	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	3722.85	-43.04	-40	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	3745.80	-44.38	-40	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	3723.96	-44.62	-40	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	3722.22	-44.50	-40	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	3736.77	-44.59	-40	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	3746.70	-44.79	-40	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	3722.19	-43.39	-40	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	3747.30	-44.65	-40	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	3747.57	-44.55	-40	PASS

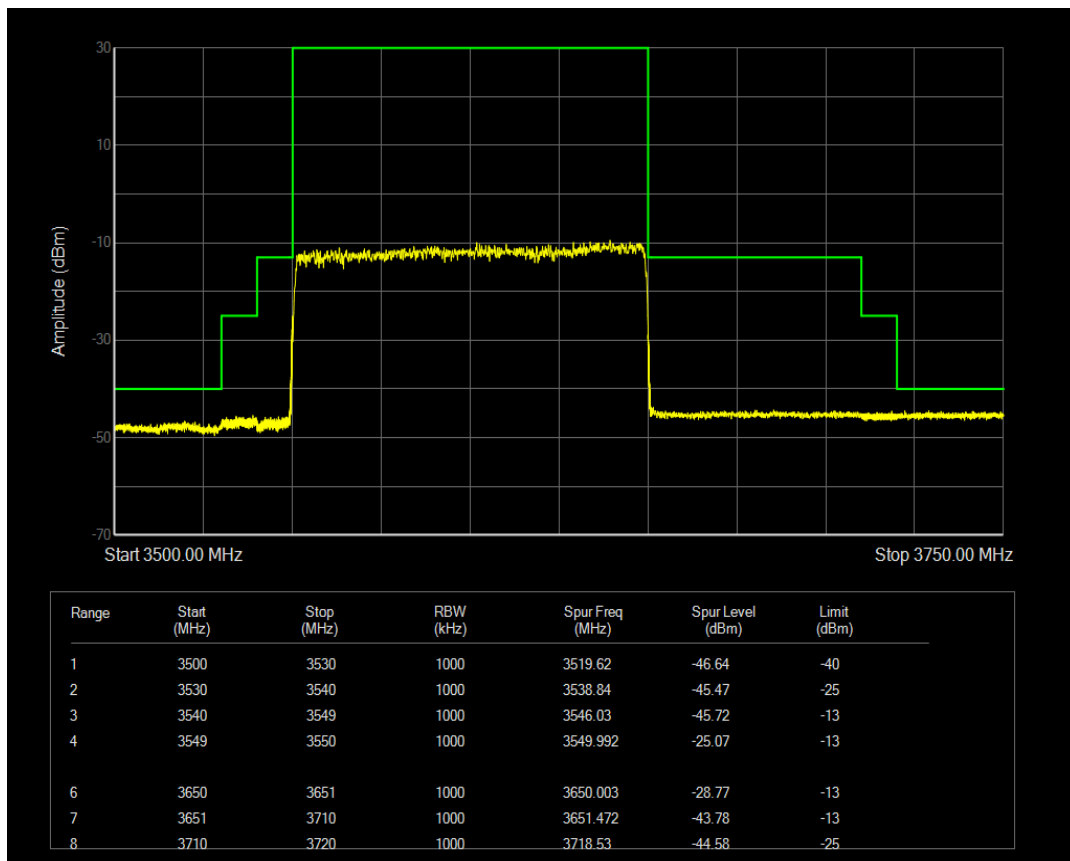
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



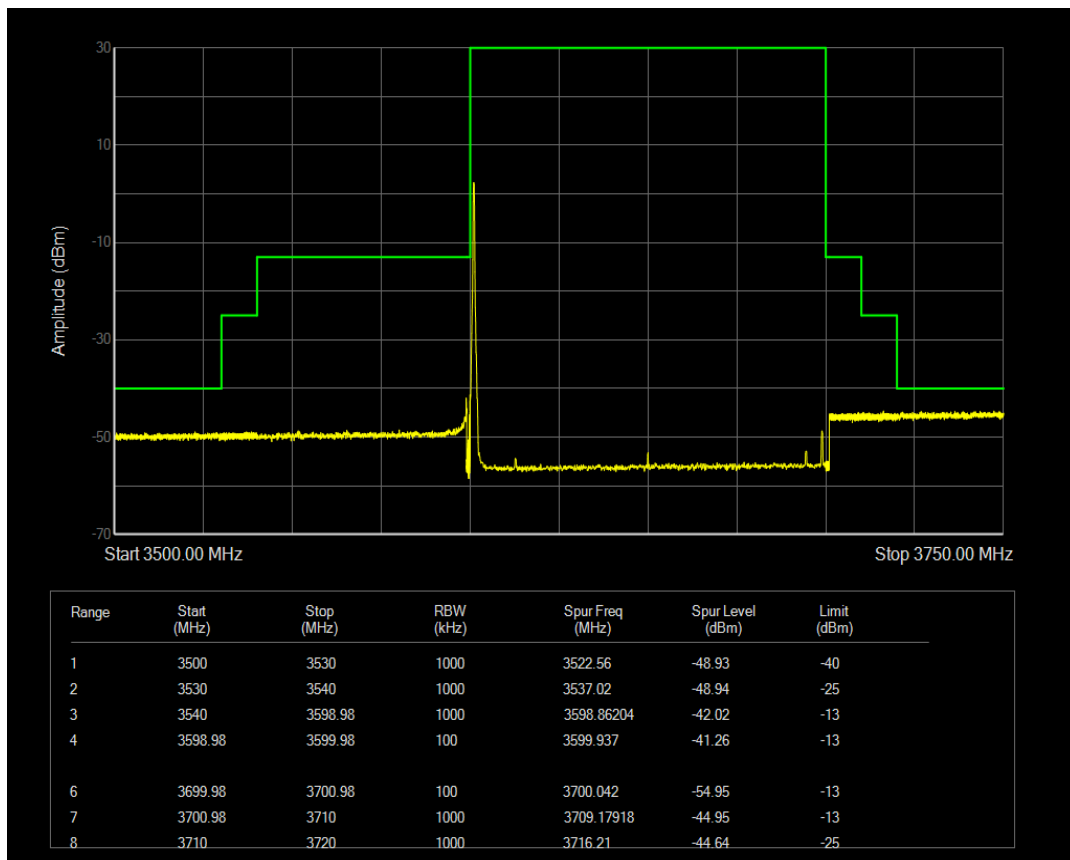
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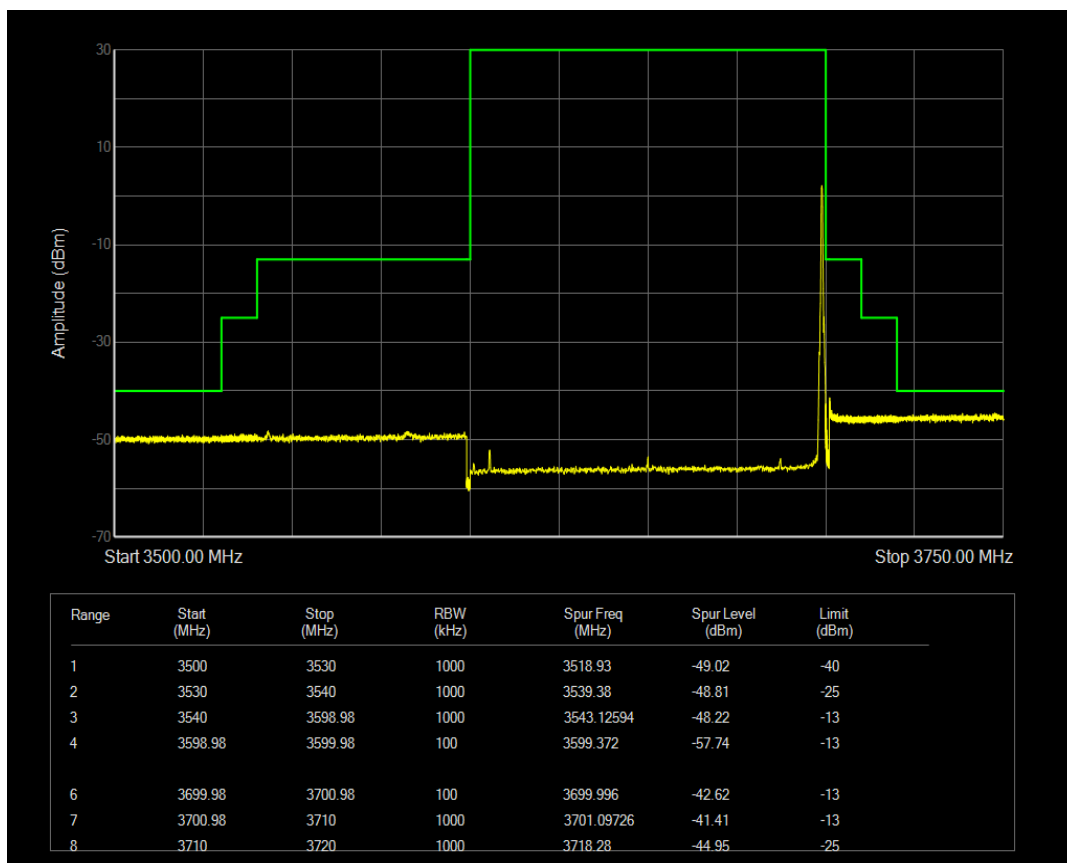
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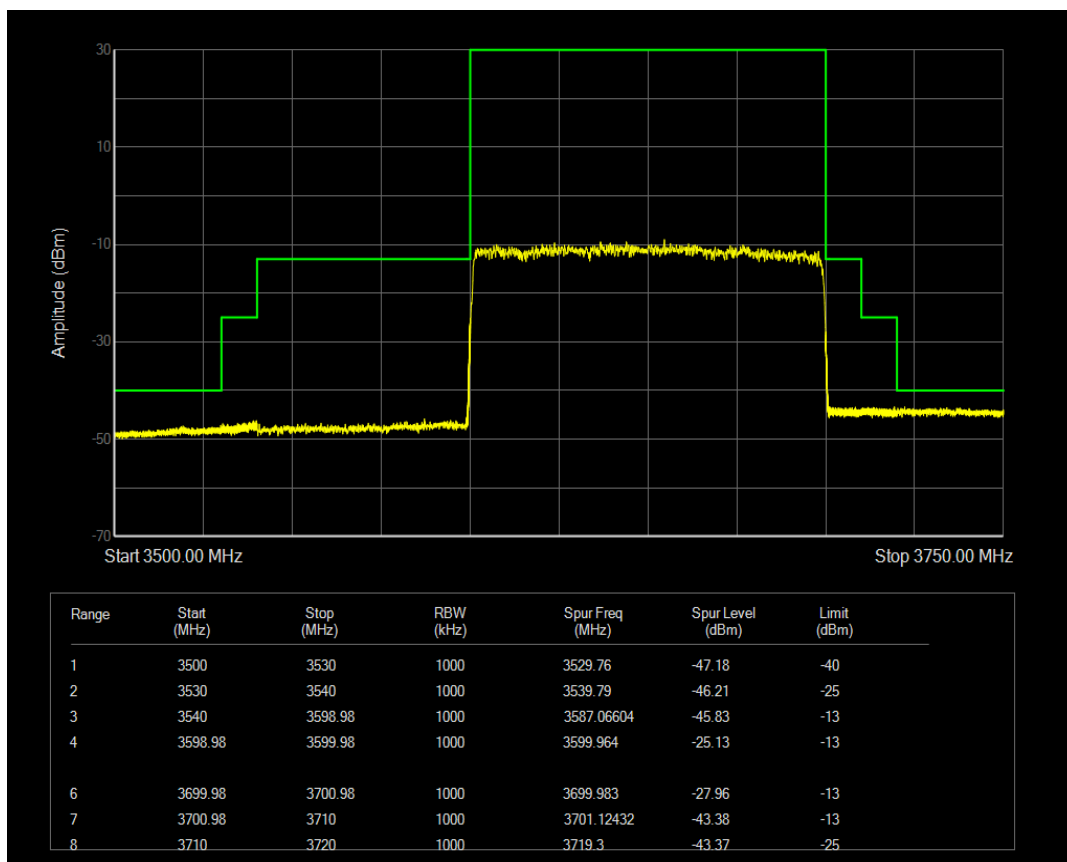
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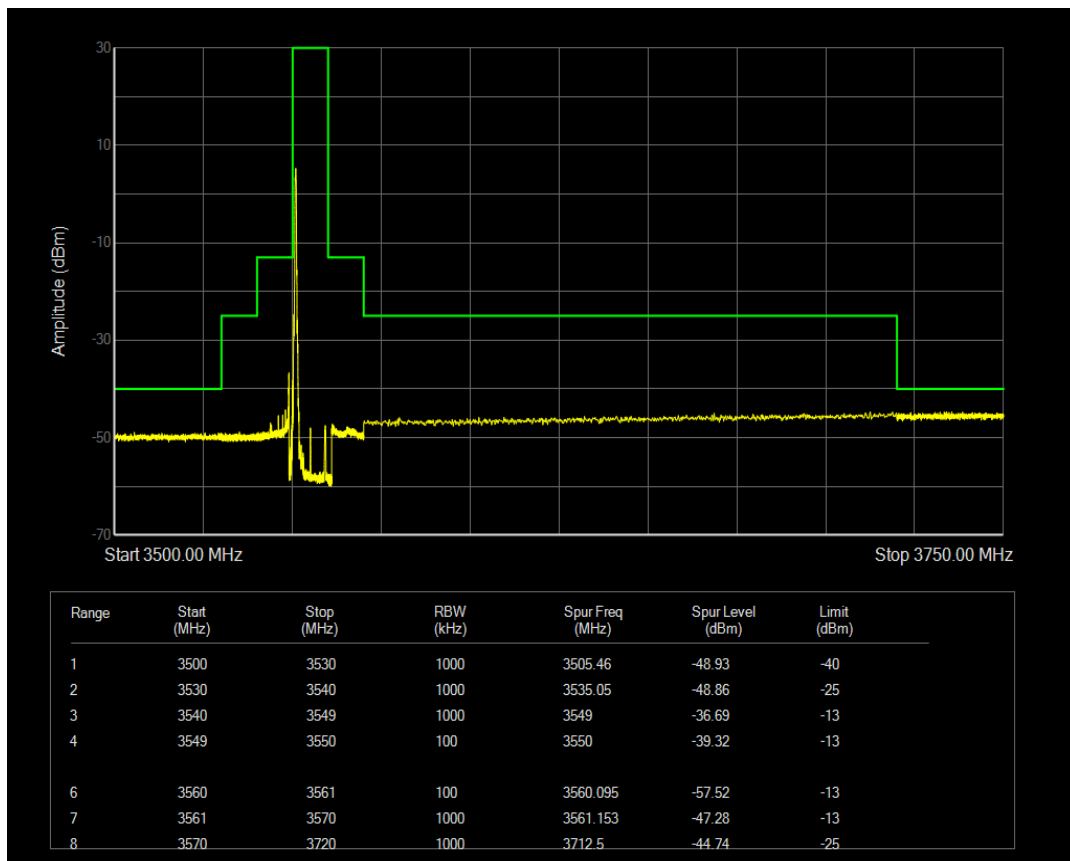
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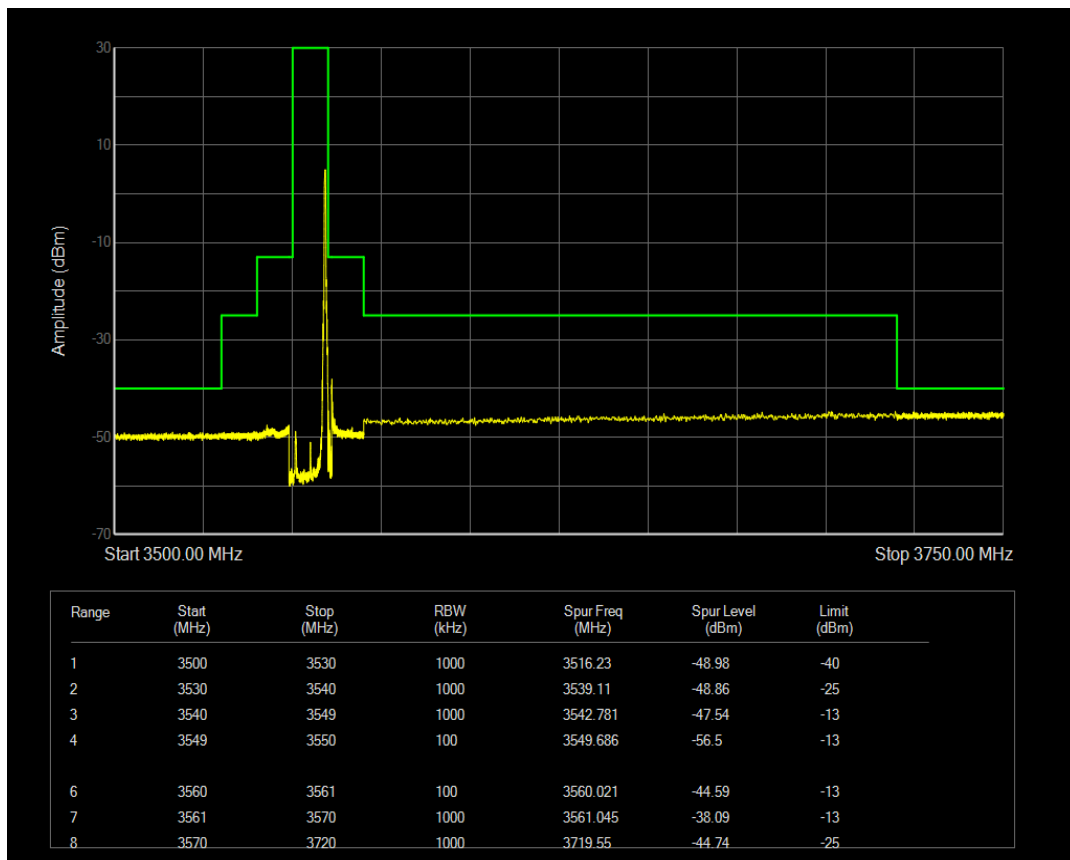
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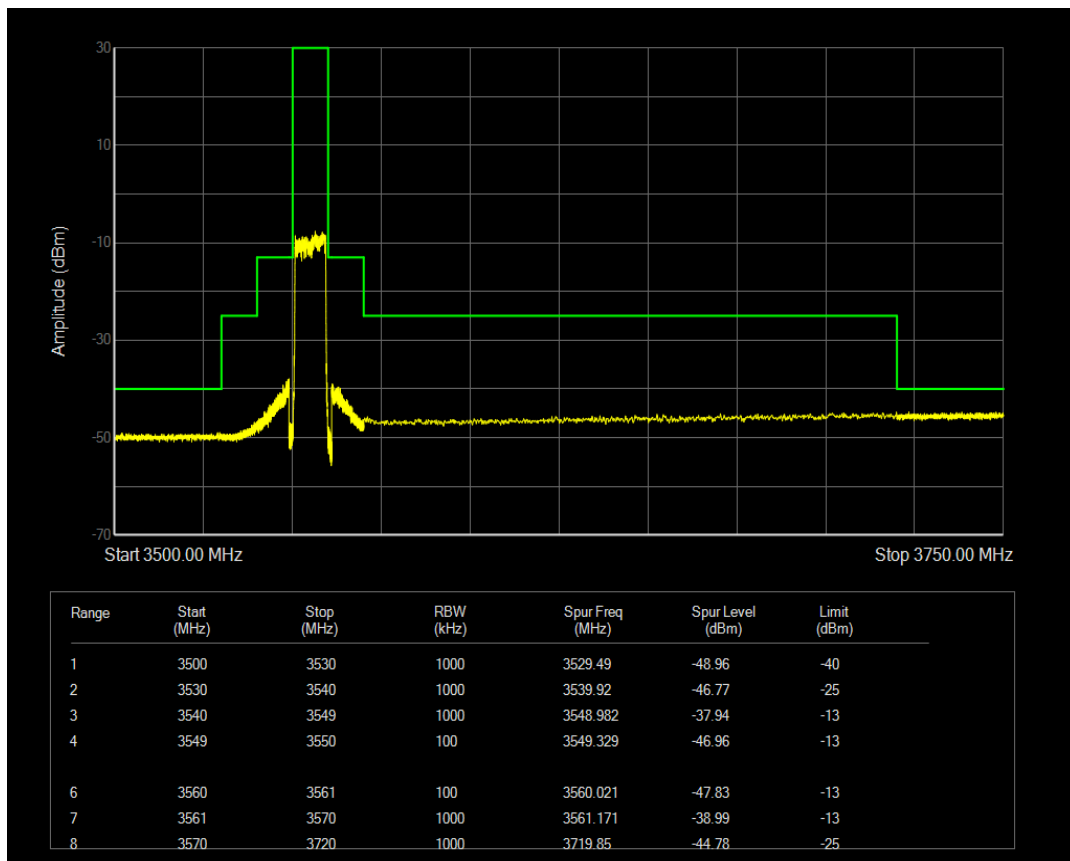
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



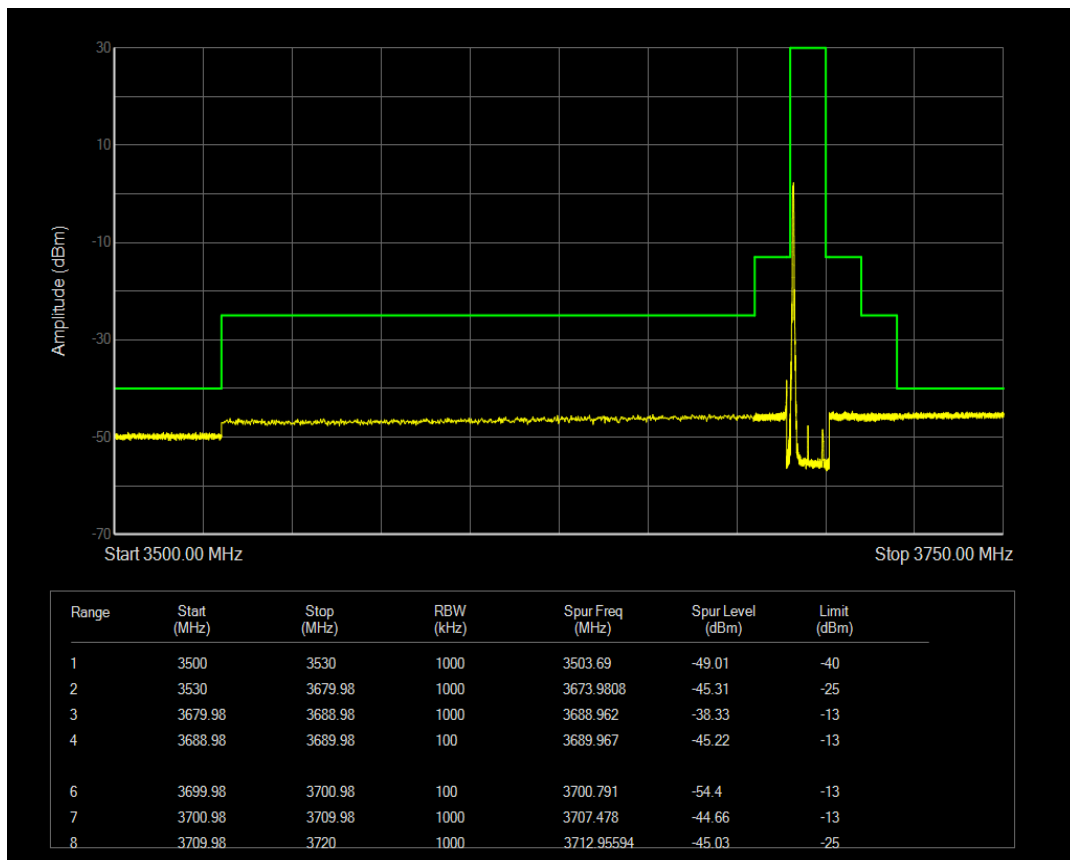
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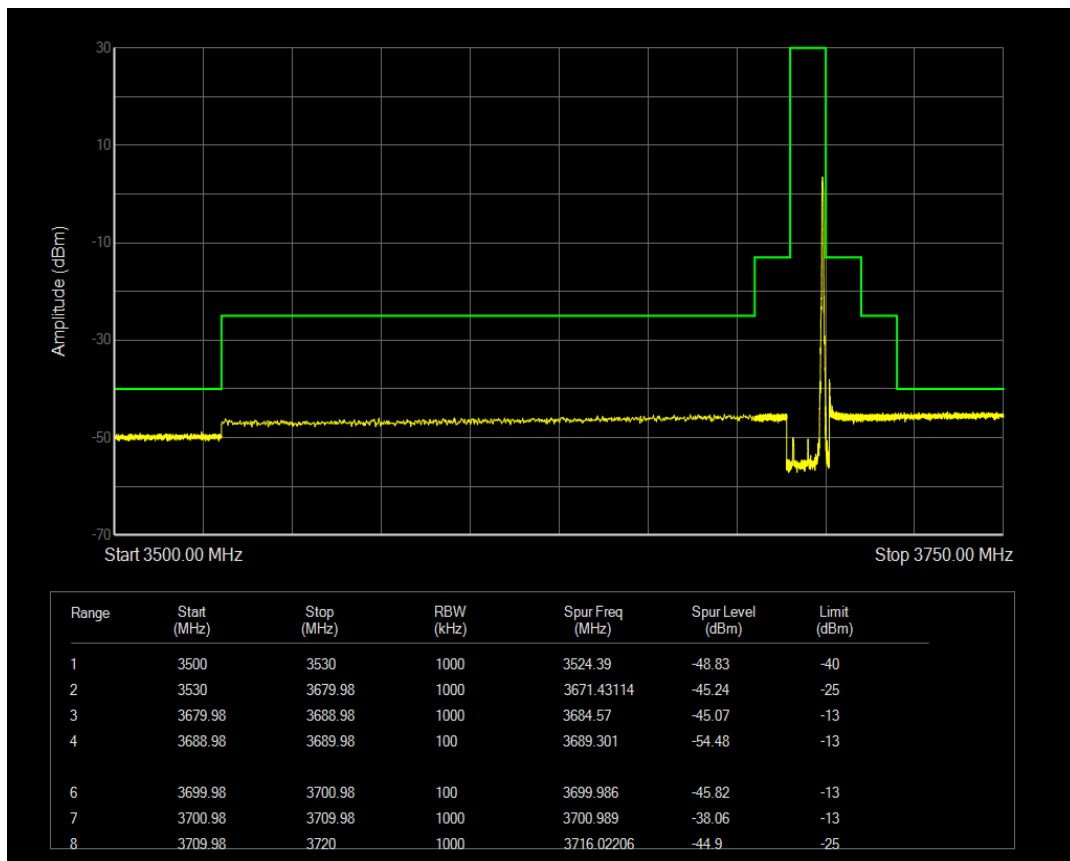
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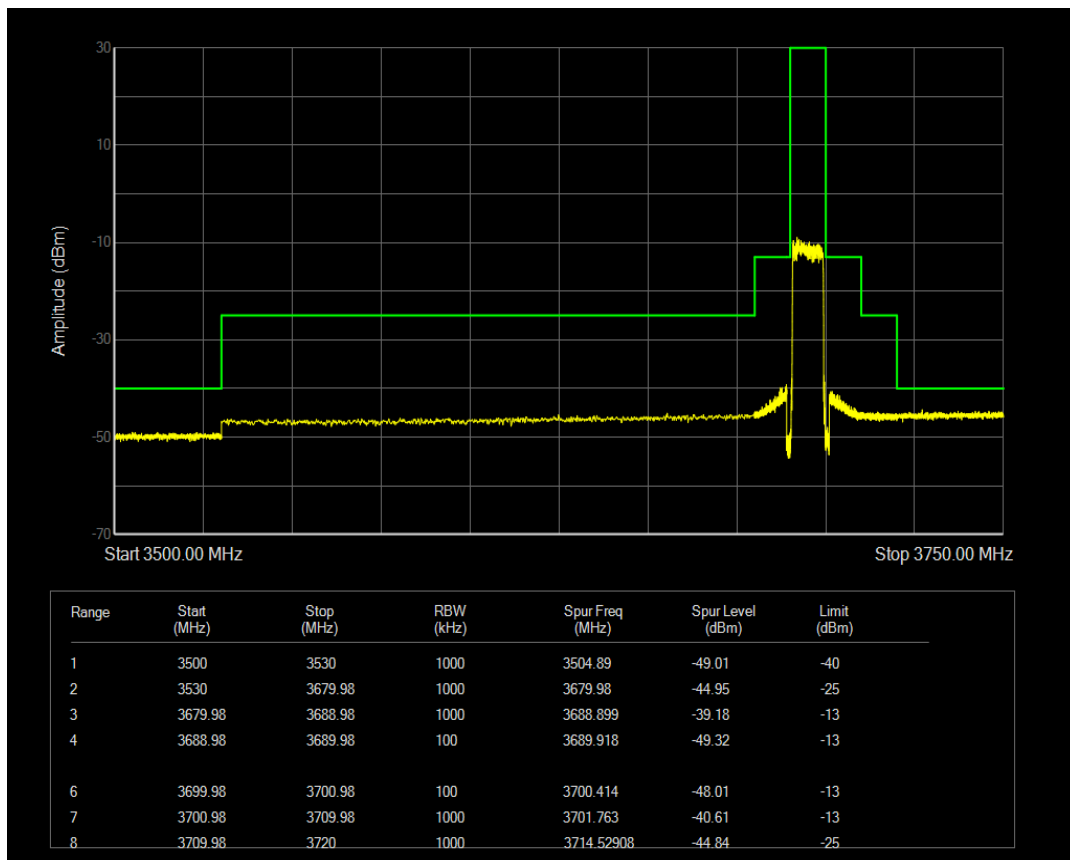
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



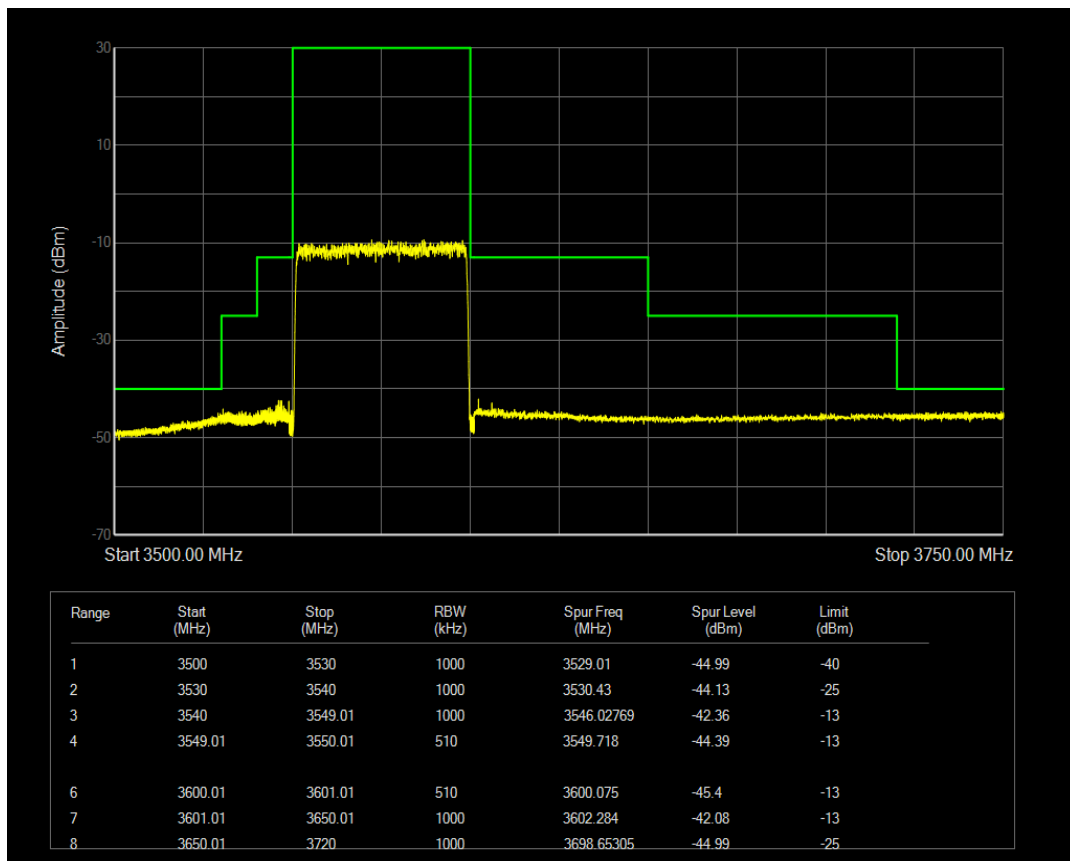
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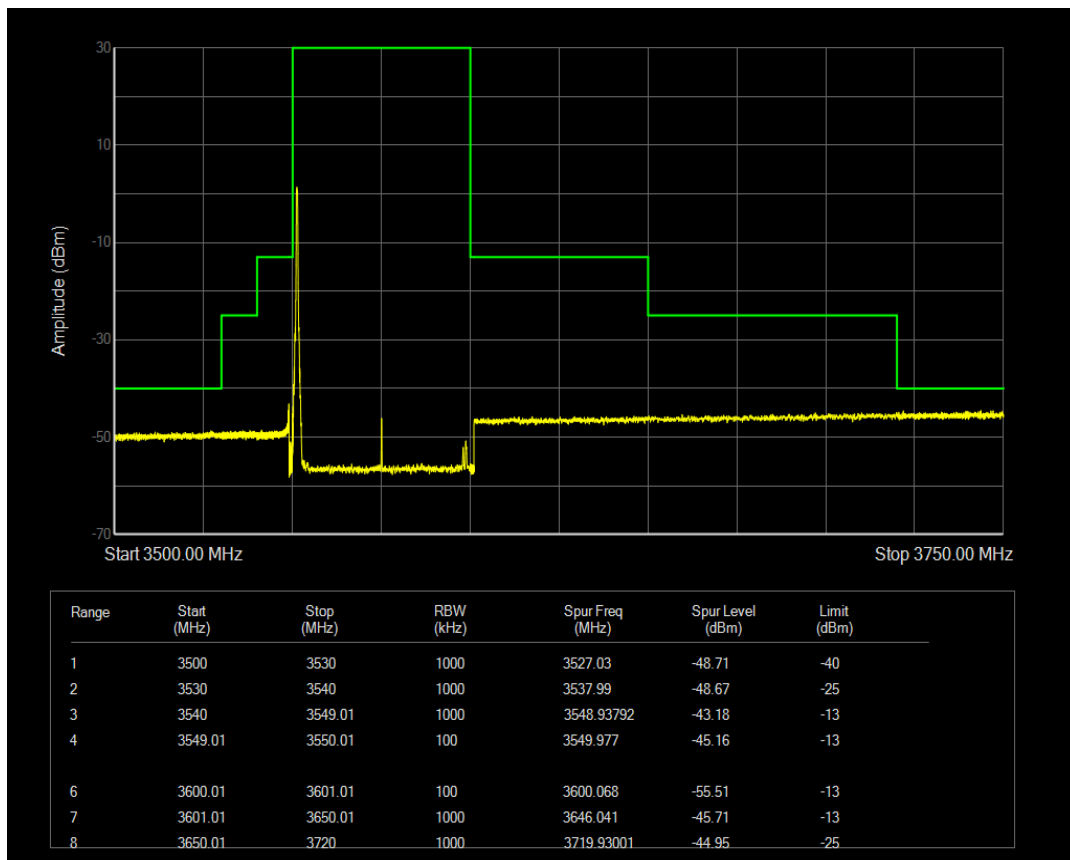
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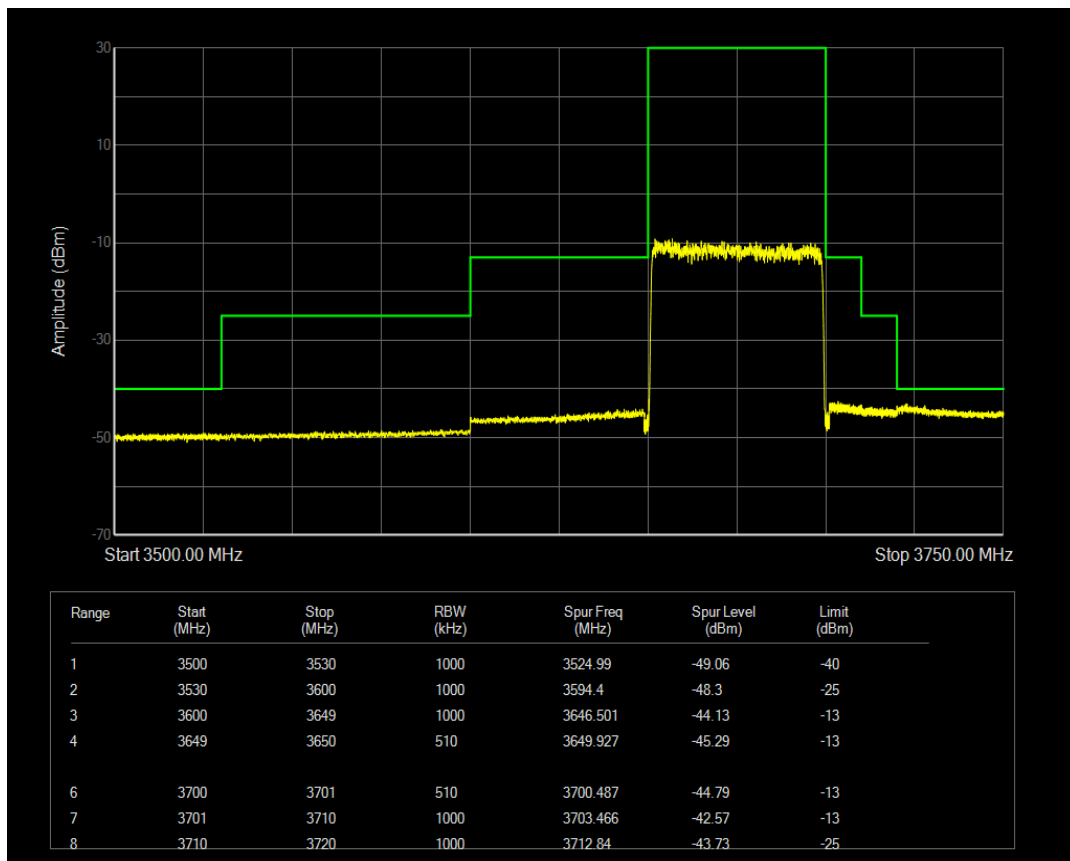
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



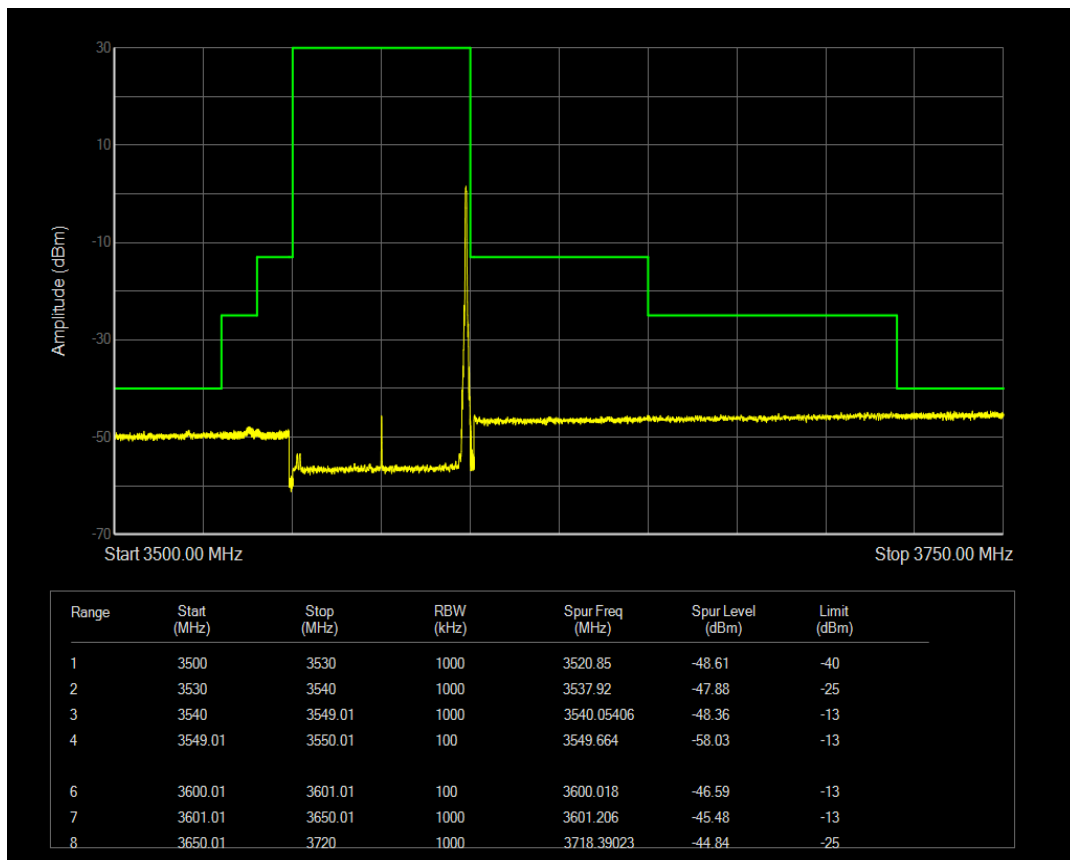
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



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



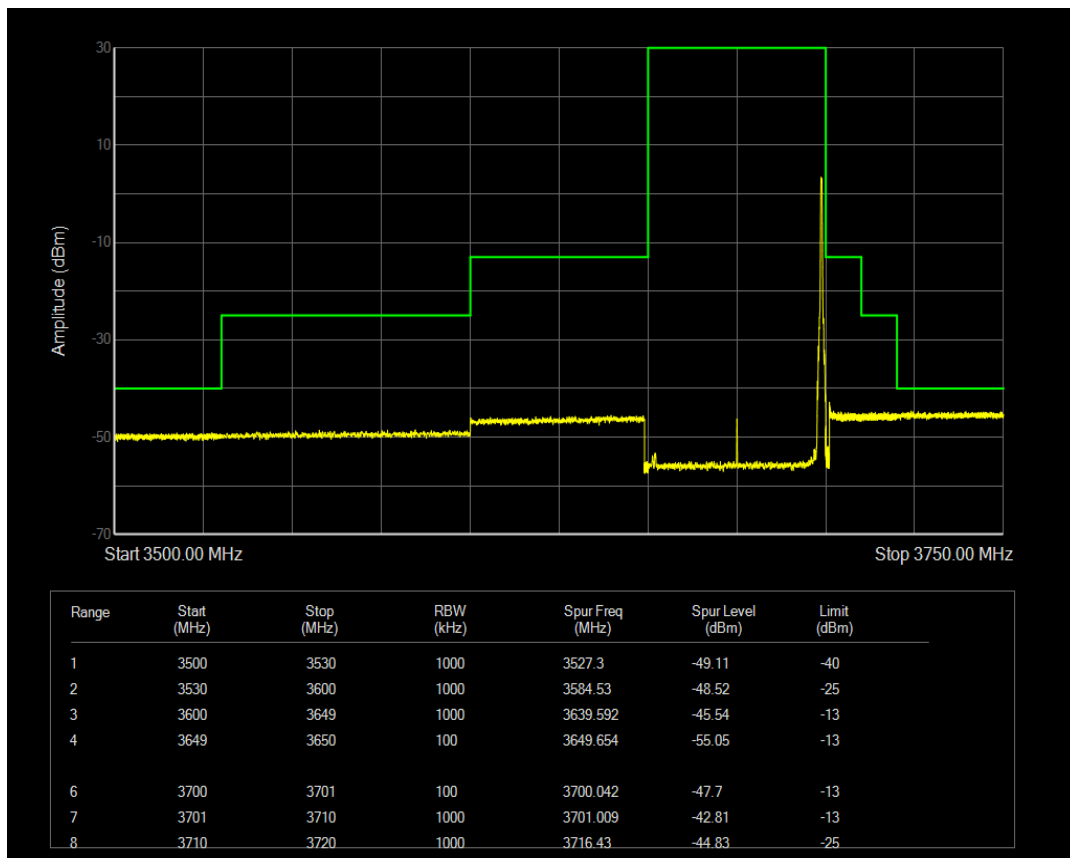
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



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



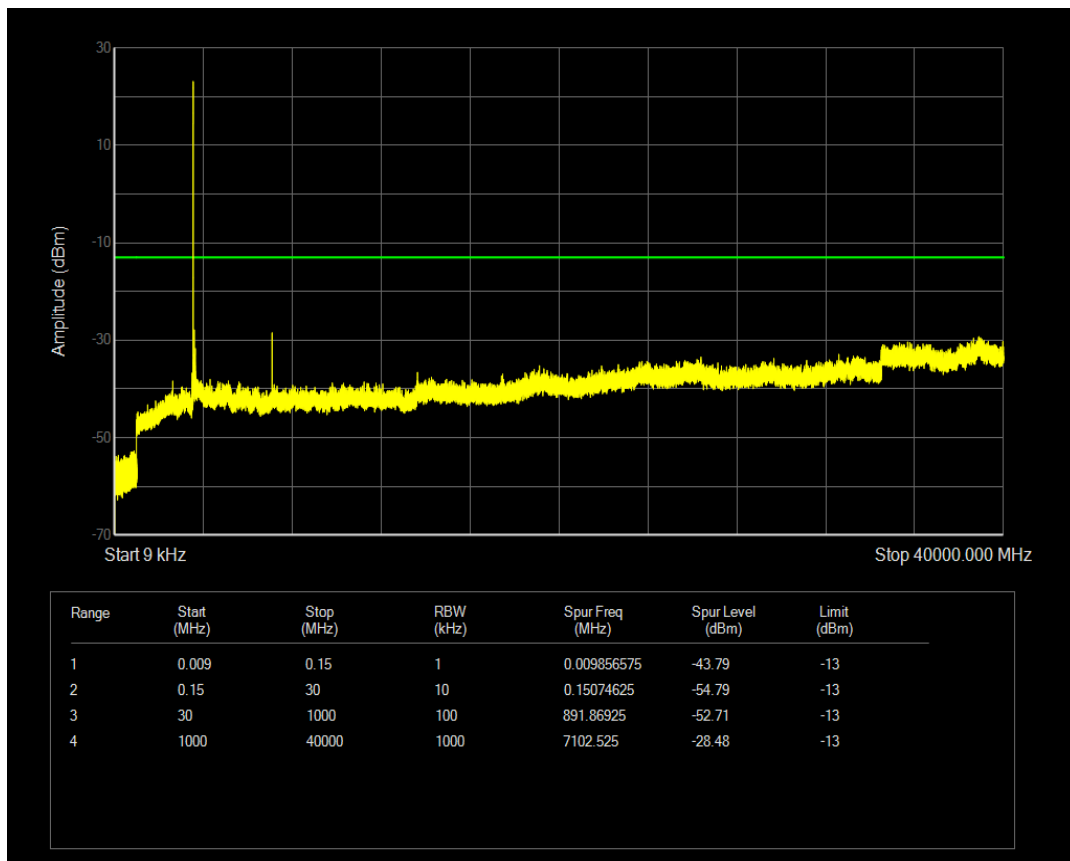
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



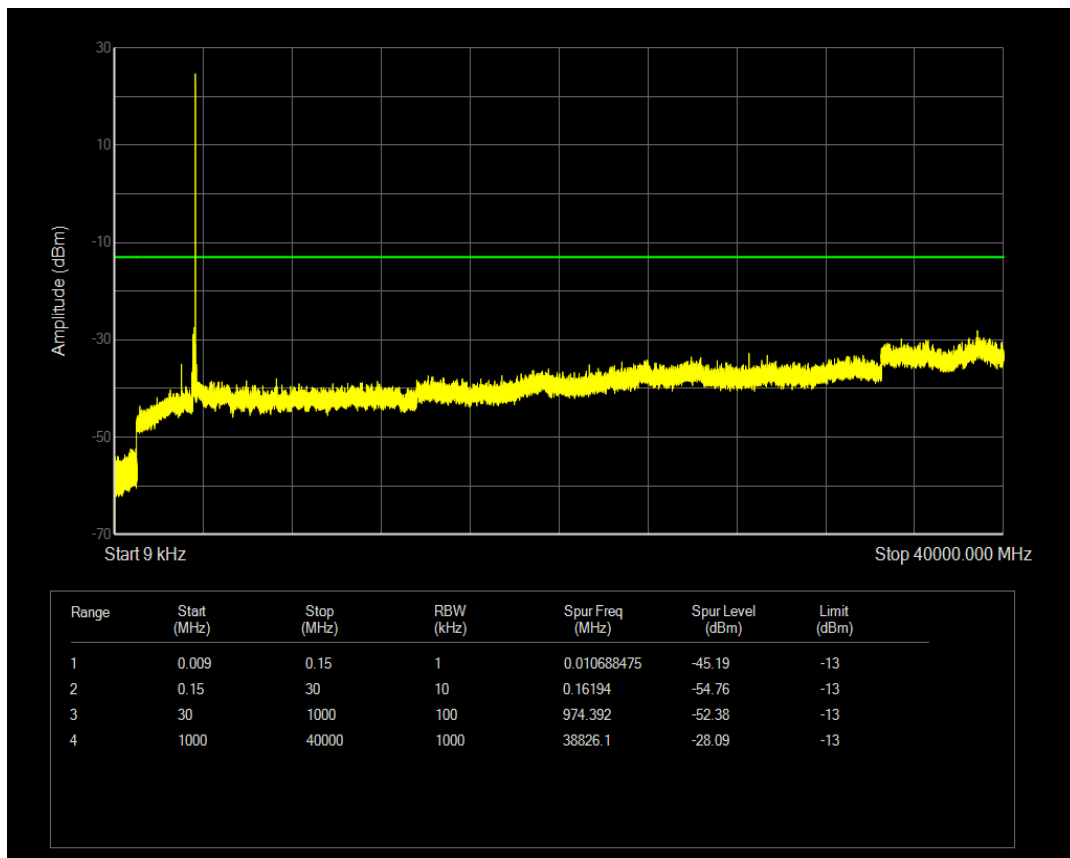
6 Out-of-band emissions for NR FR1

<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	38930.43	-28.85	-13	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	7102.53	-26.36	-13	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	7118.13	-24.56	-13	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	34613.13	-28.73	-13	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	38855.35	-28.95	-13	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	38943.10	-28.87	-13	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	38621.35	-29.30	-13	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	38942.13	-29.33	-13	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	38902.15	-28.69	-13	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	39034.75	-28.83	-13	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	38852.43	-29.13	-13	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	38777.35	-28.76	-13	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	38940.18	-29.43	-13	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	7102.53	-28.48	-13	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	38826.10	-28.09	-13	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	38731.53	-28.80	-13	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	38865.10	-28.93	-13	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	38478.03	-29.53	-13	PASS

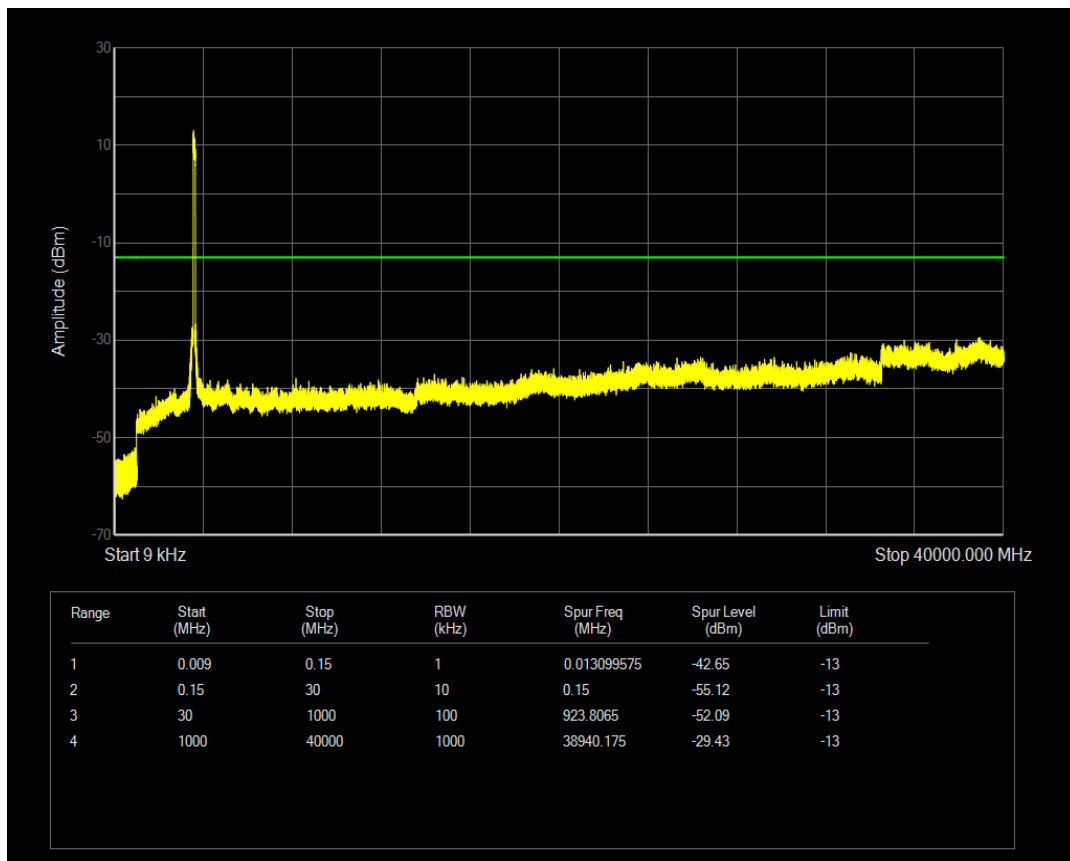
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



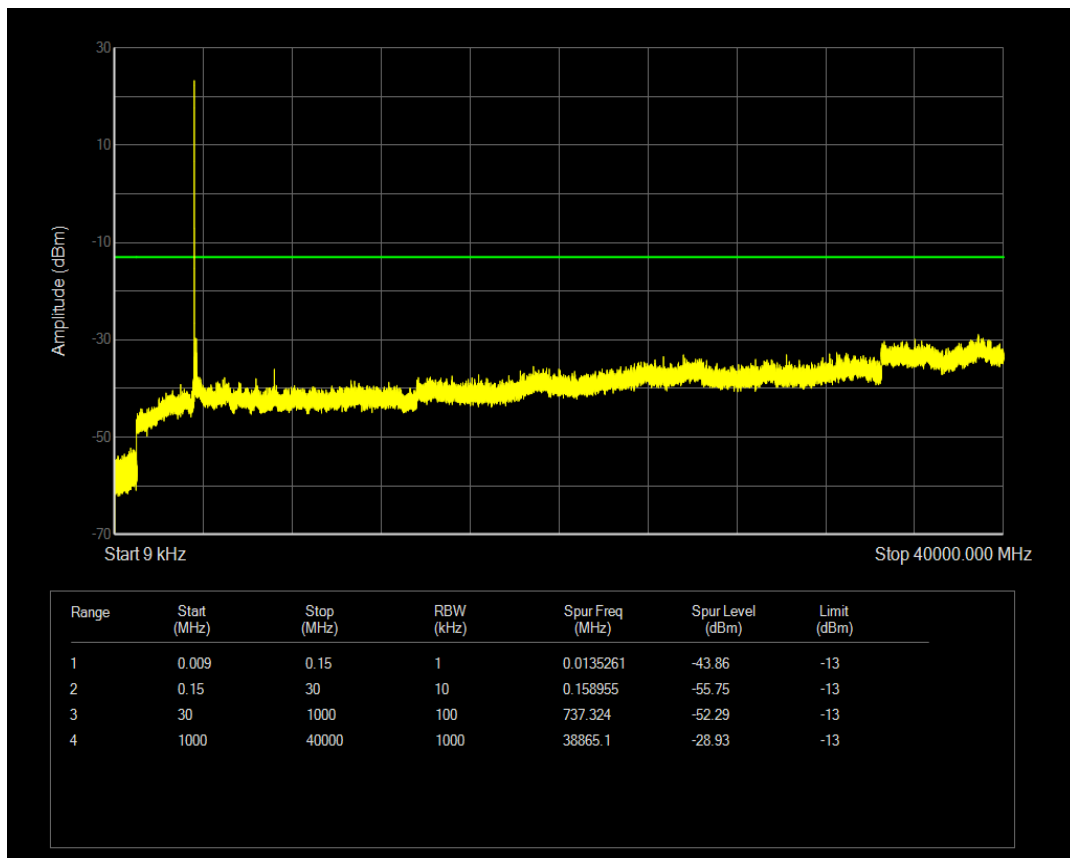
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



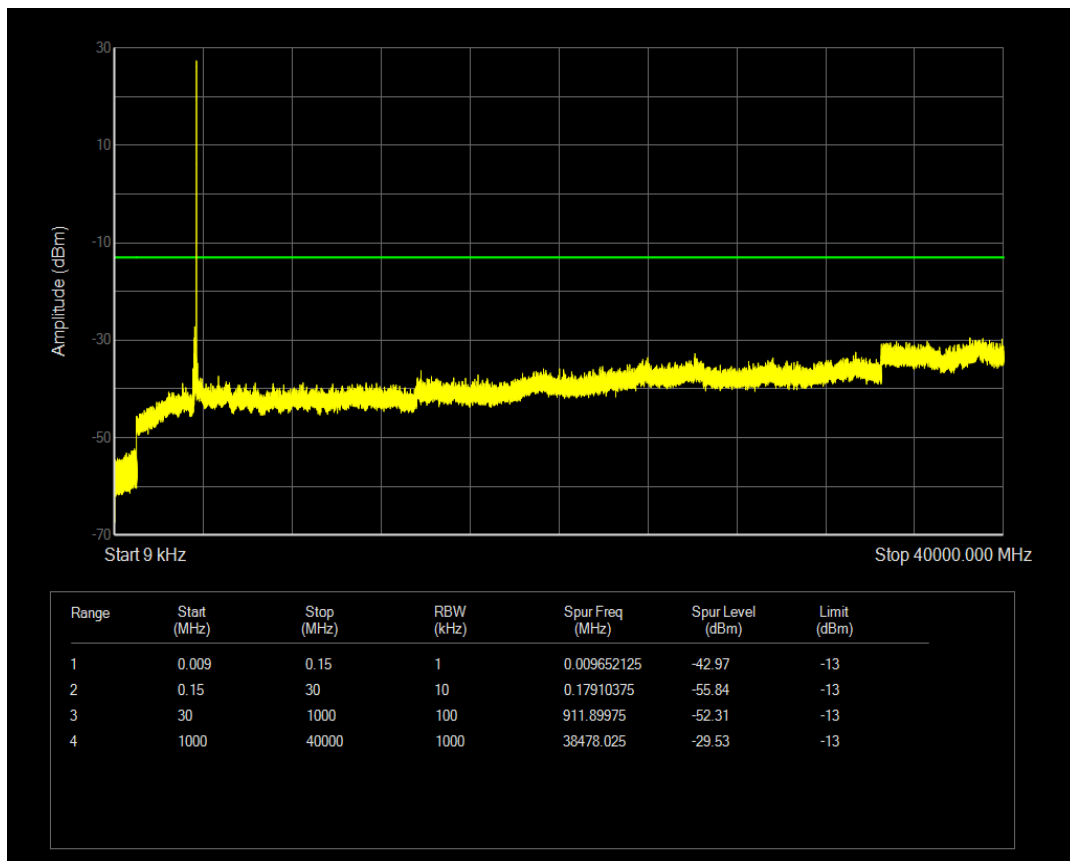
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



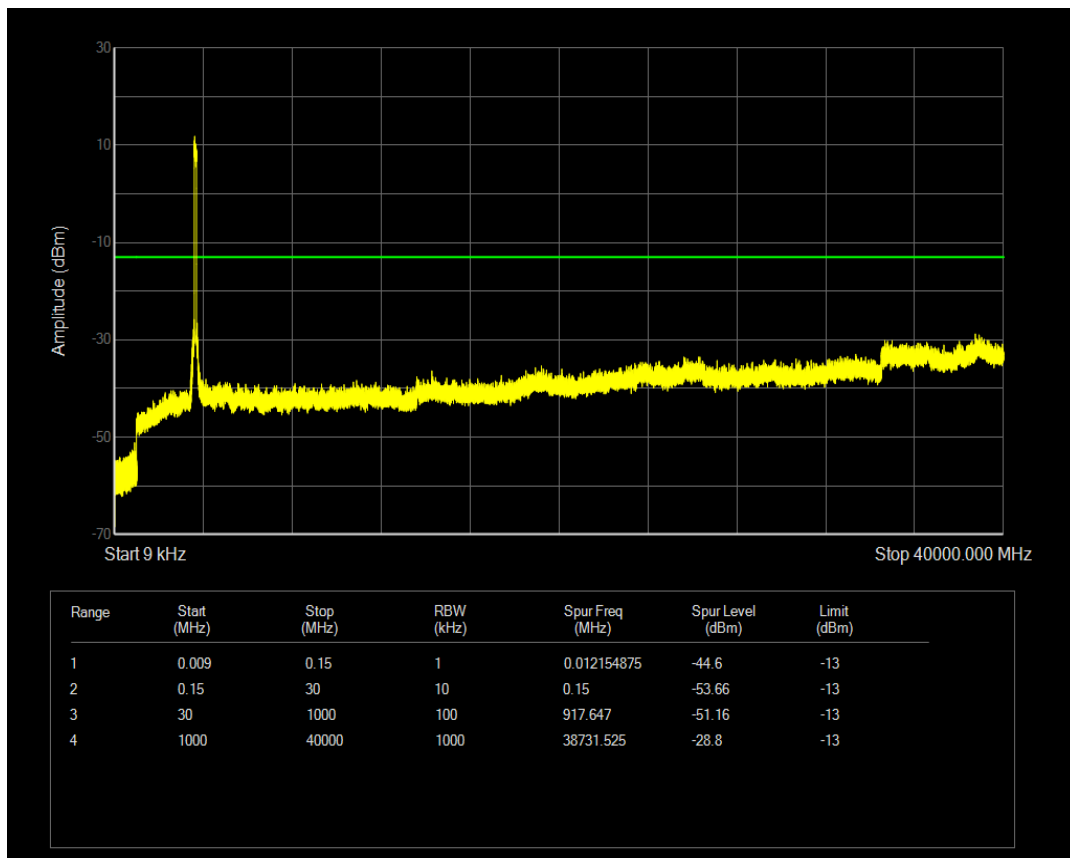
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



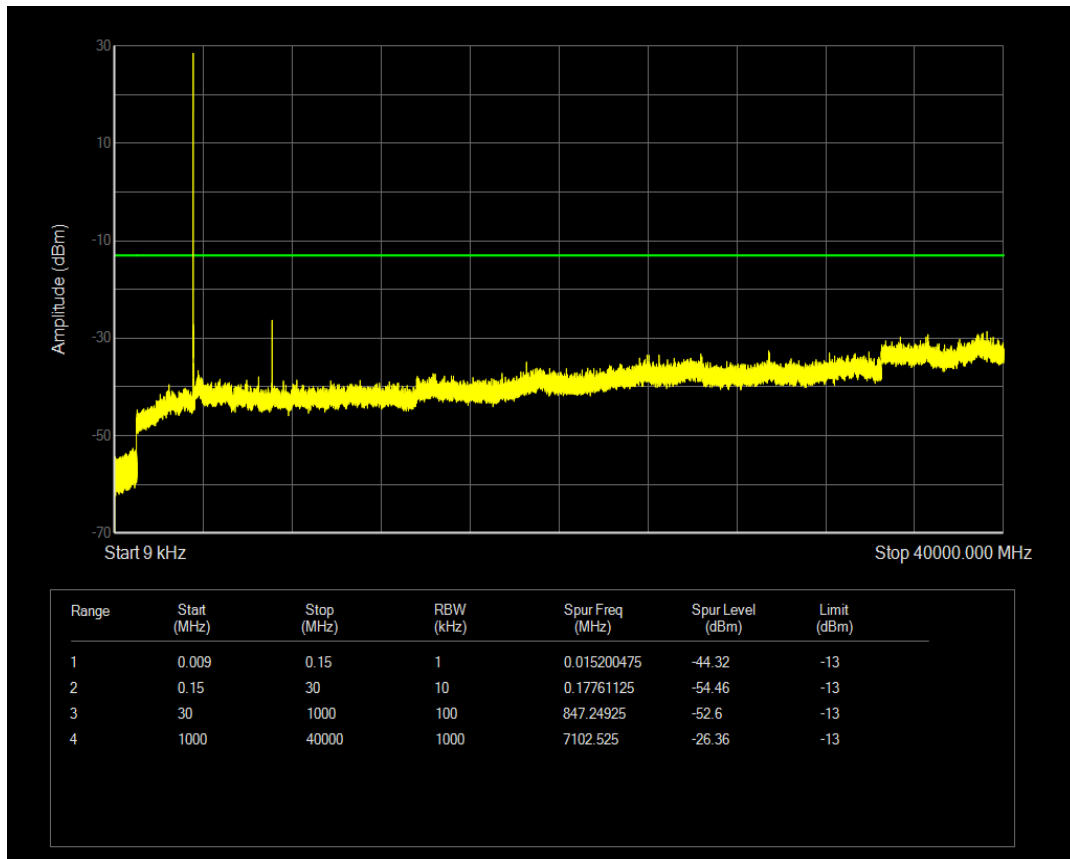
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



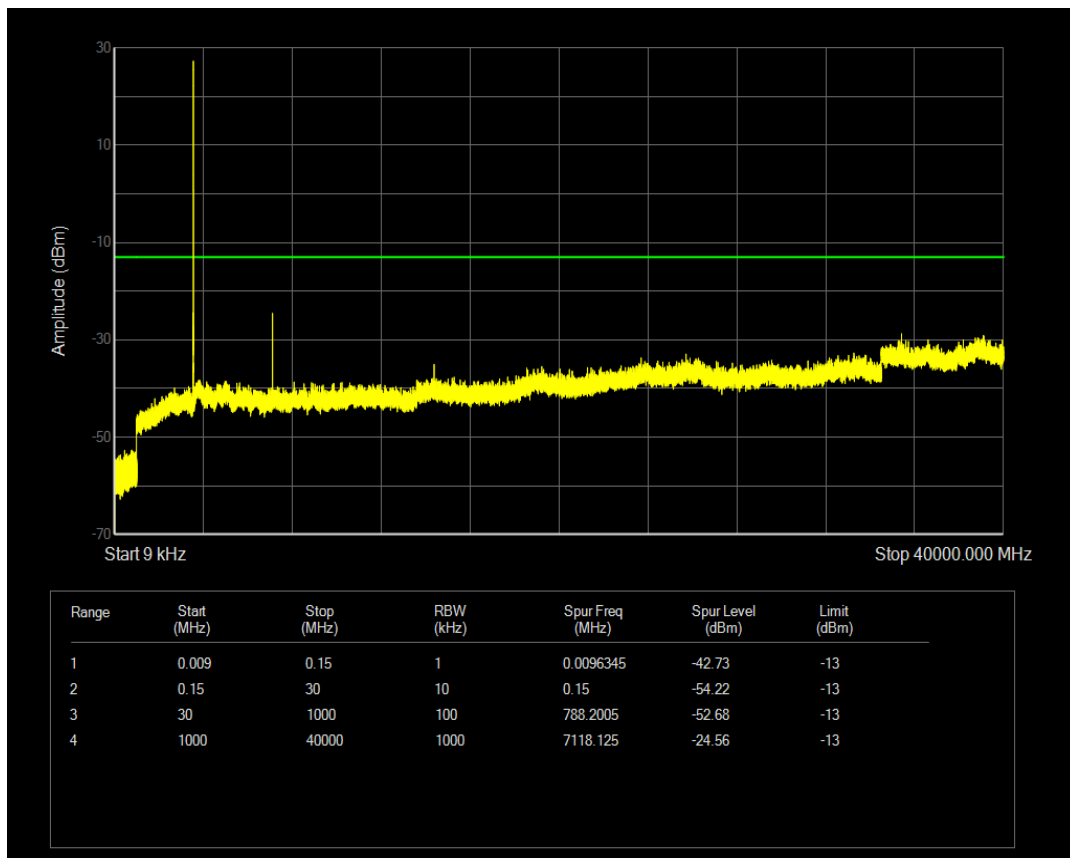
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



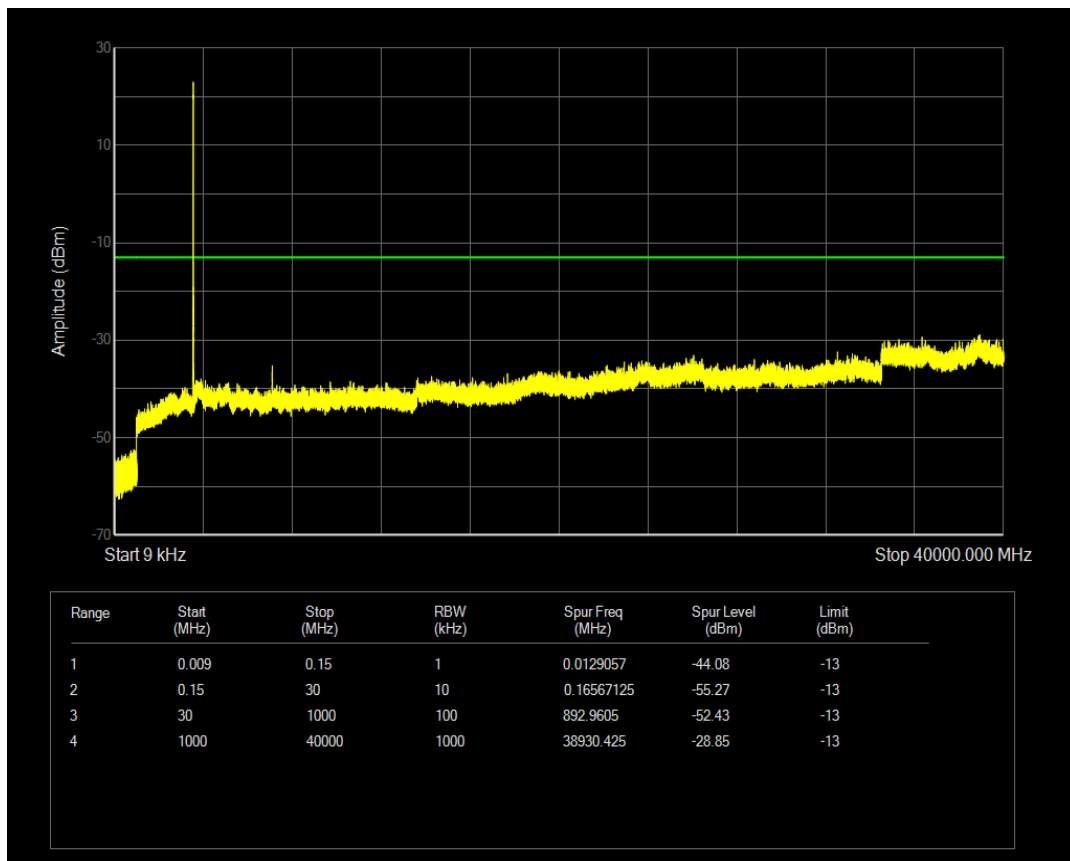
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



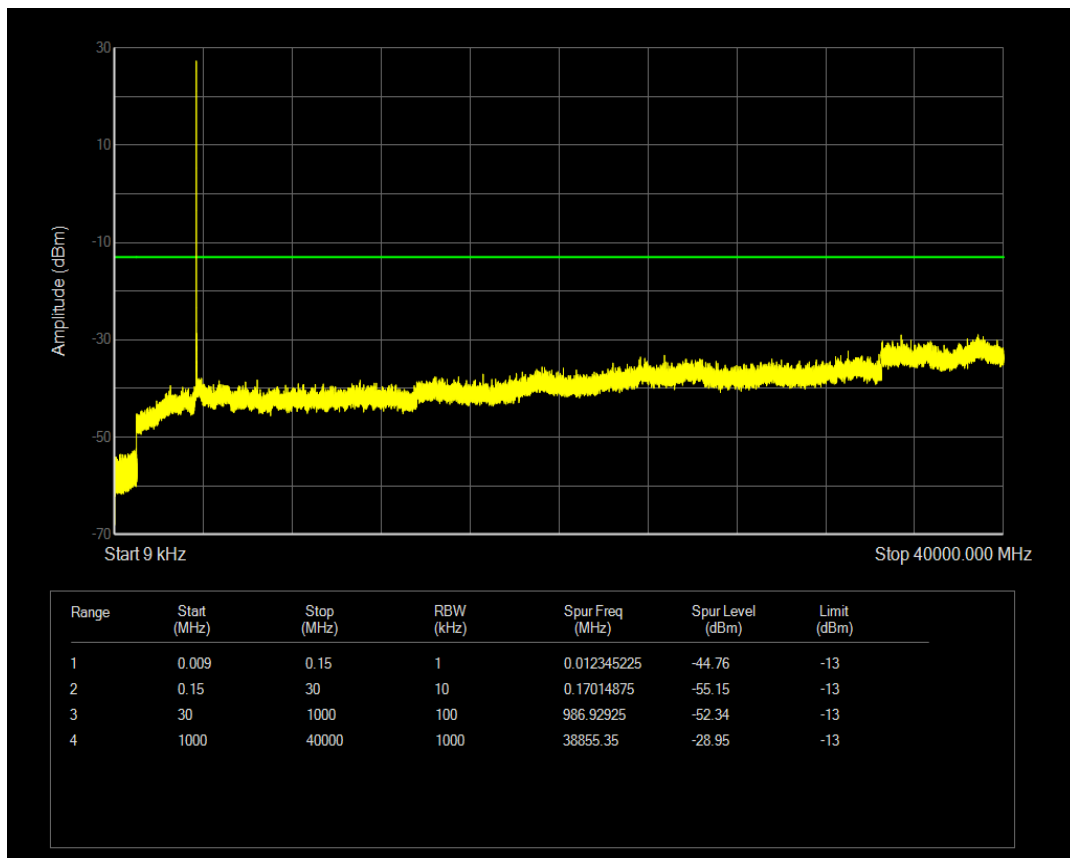
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



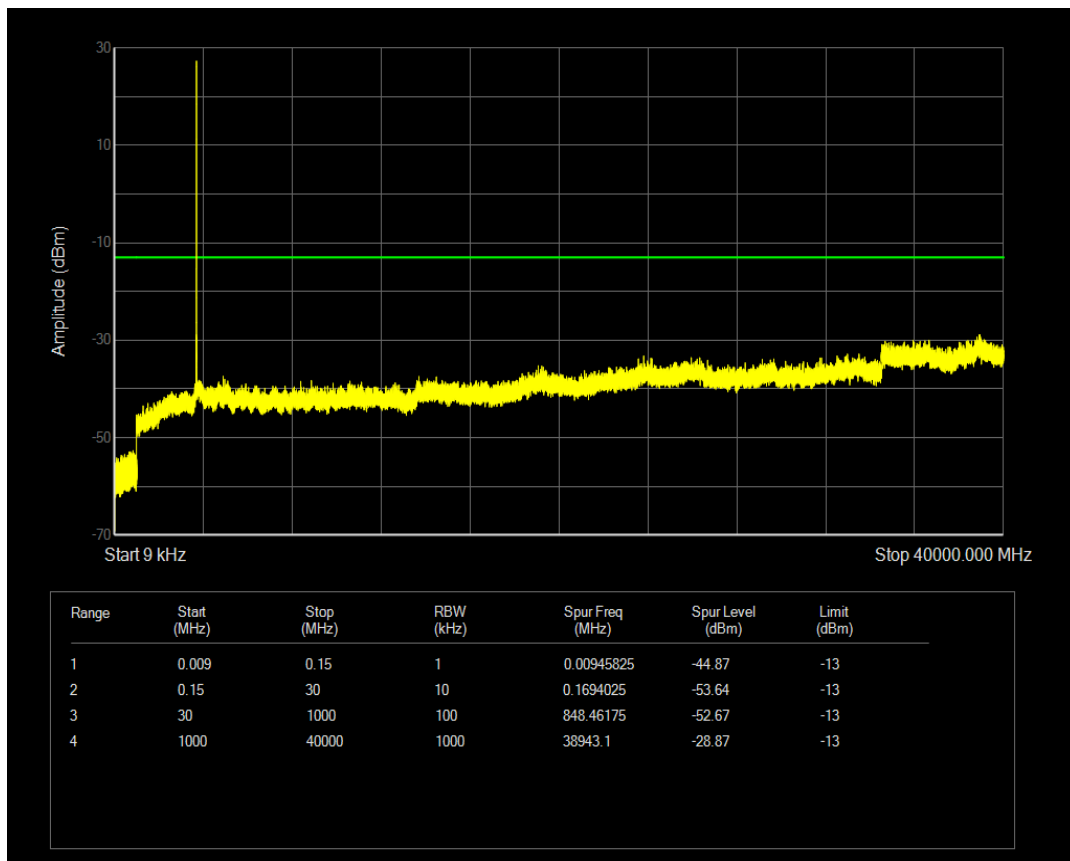
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



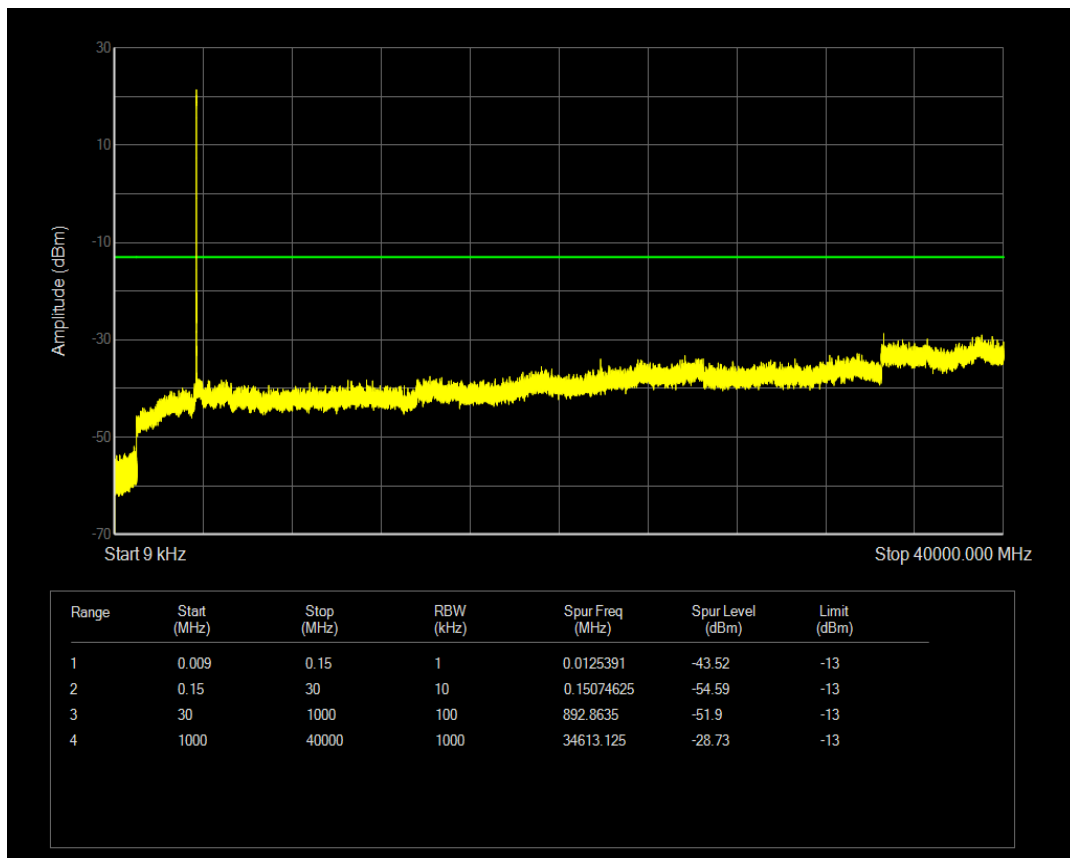
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



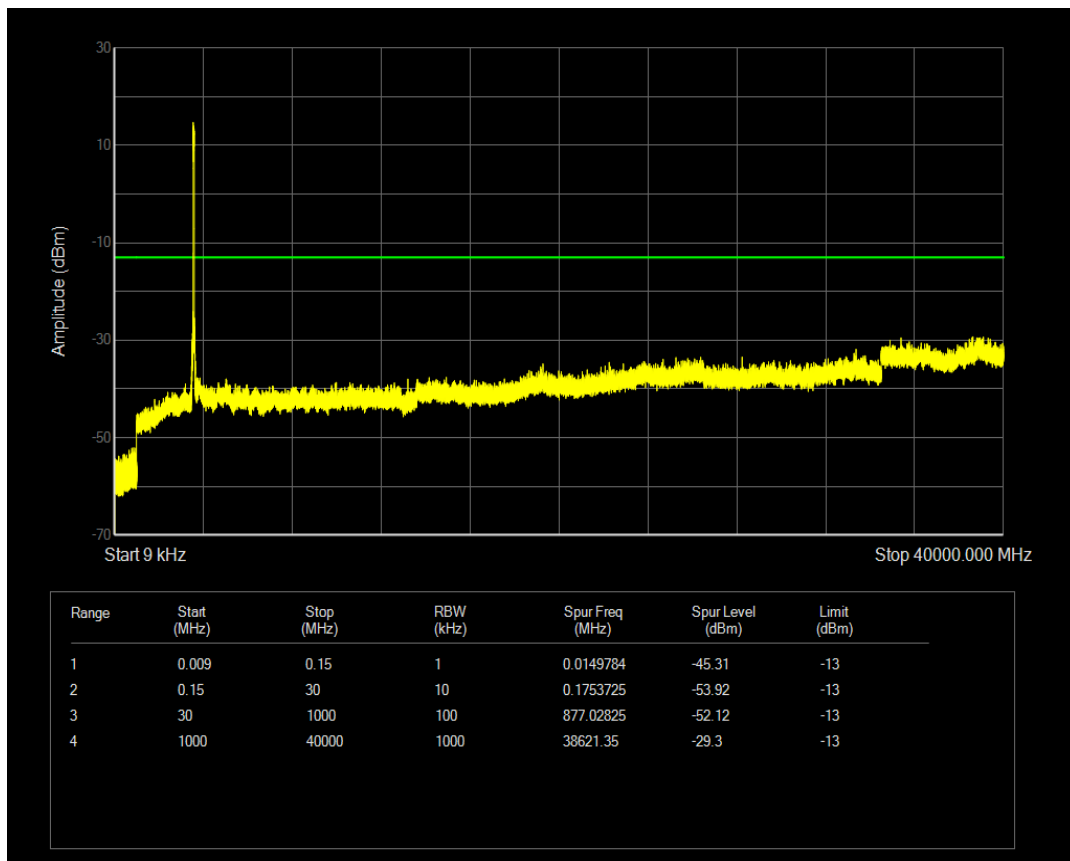
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



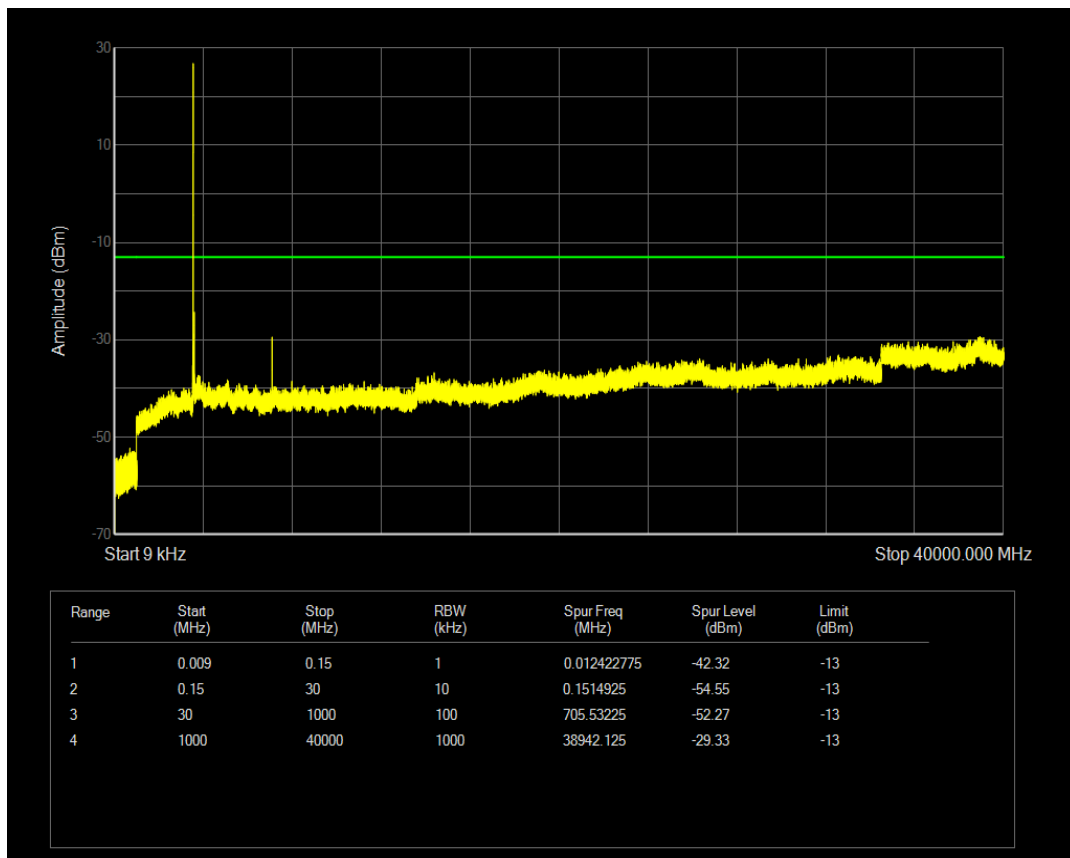
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



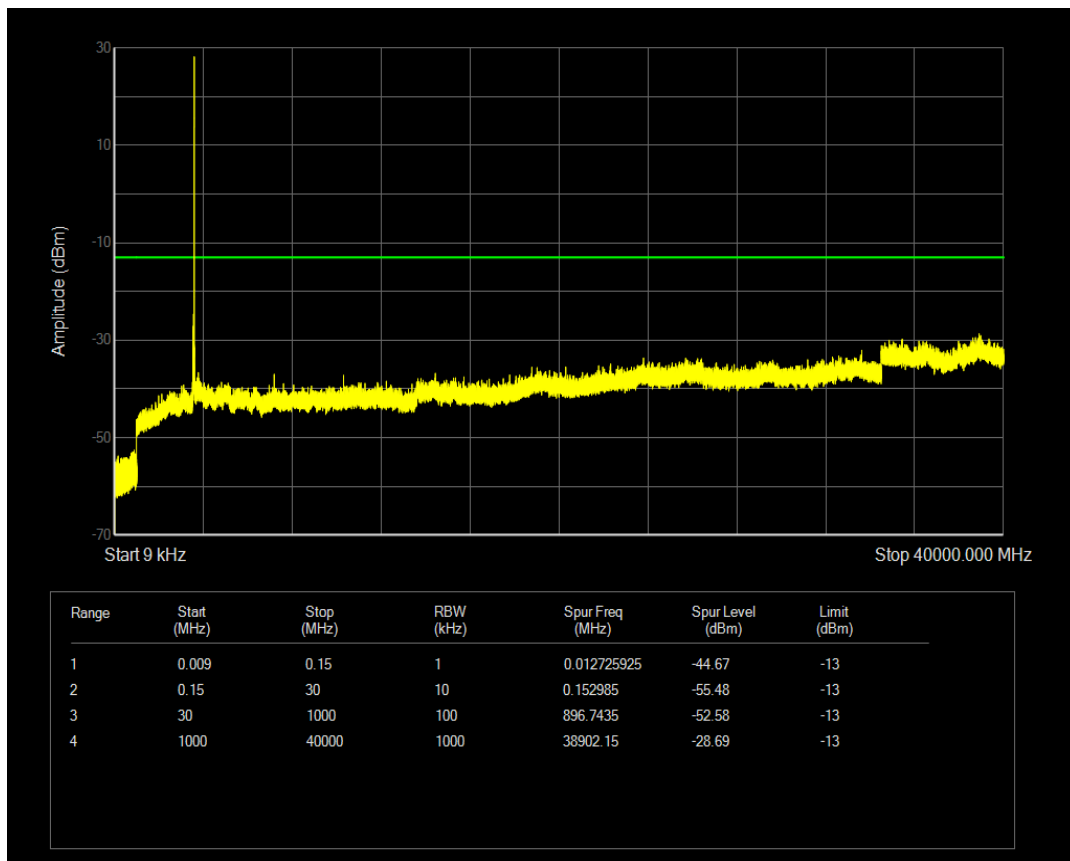
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



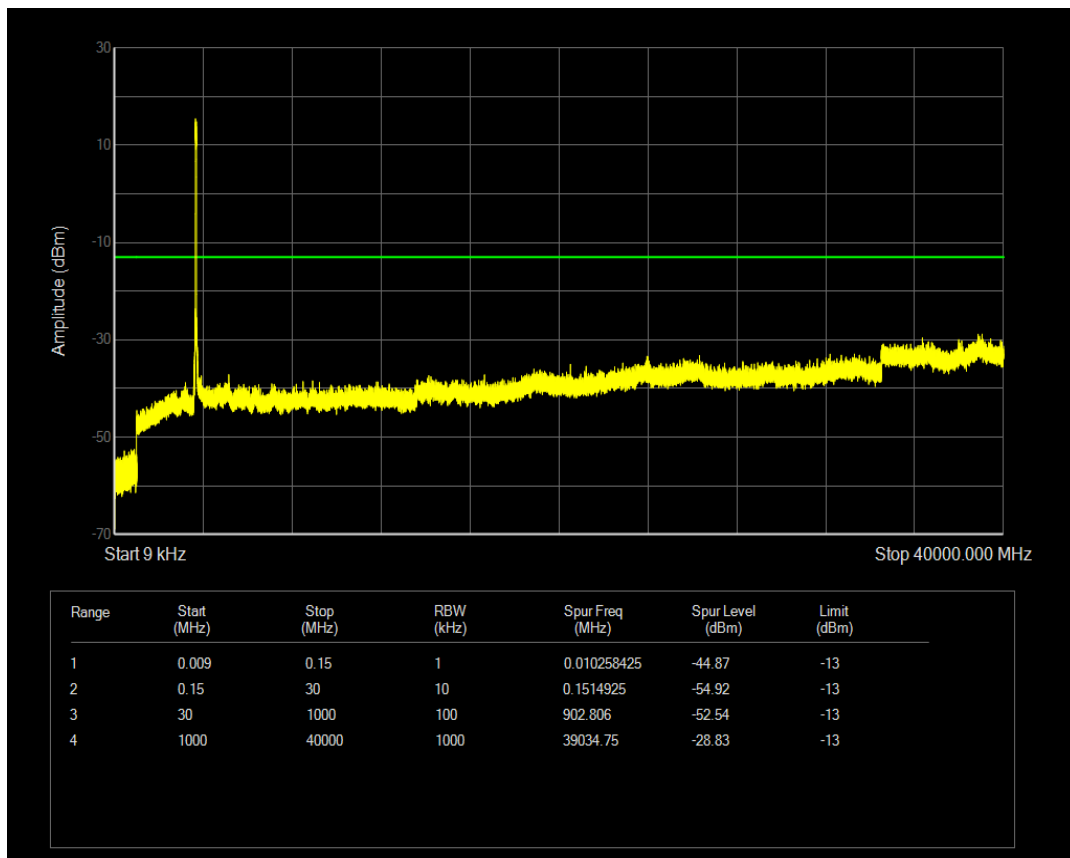
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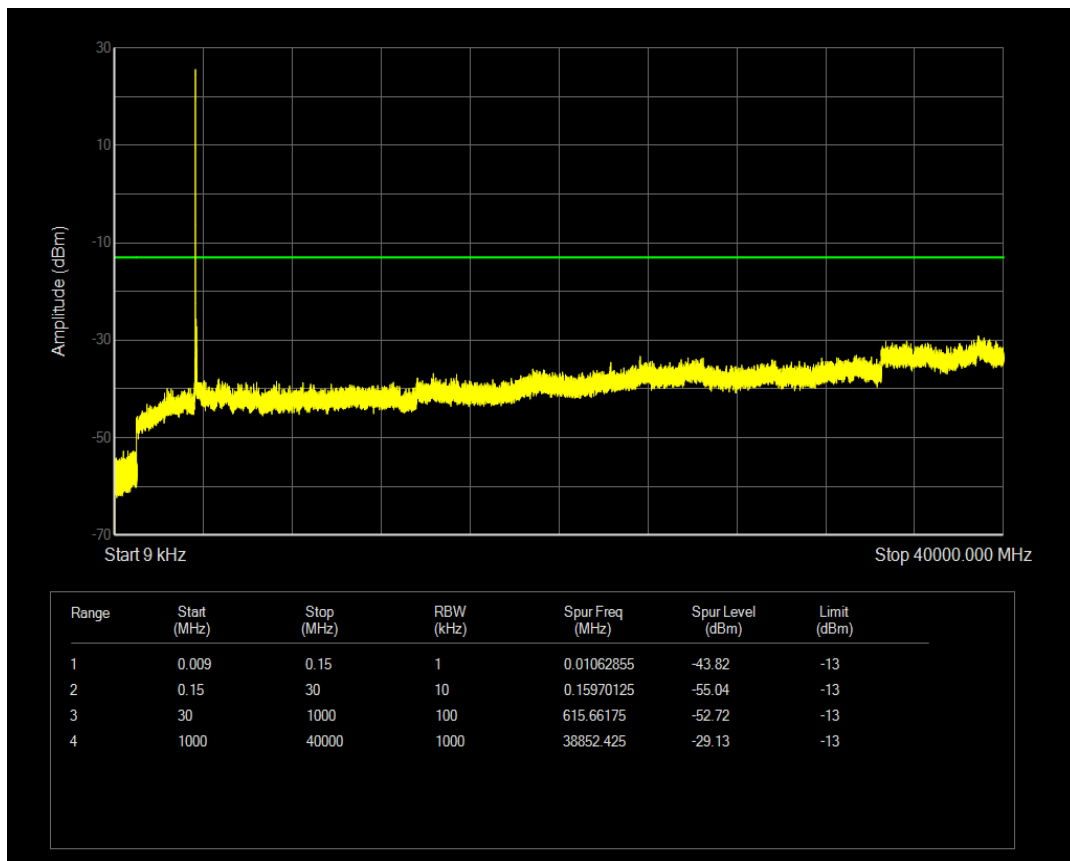
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n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



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

