



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=641666 RB=100@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



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



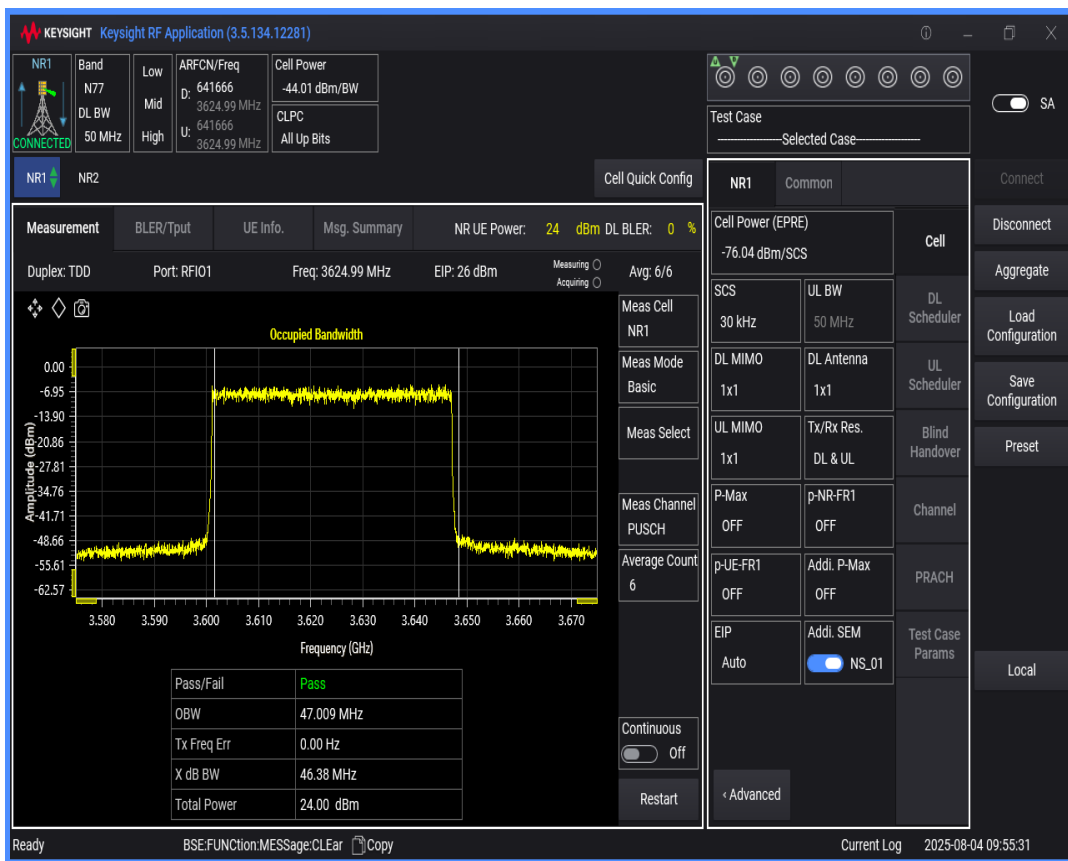
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n77(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=641666 RB=100@0



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



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



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



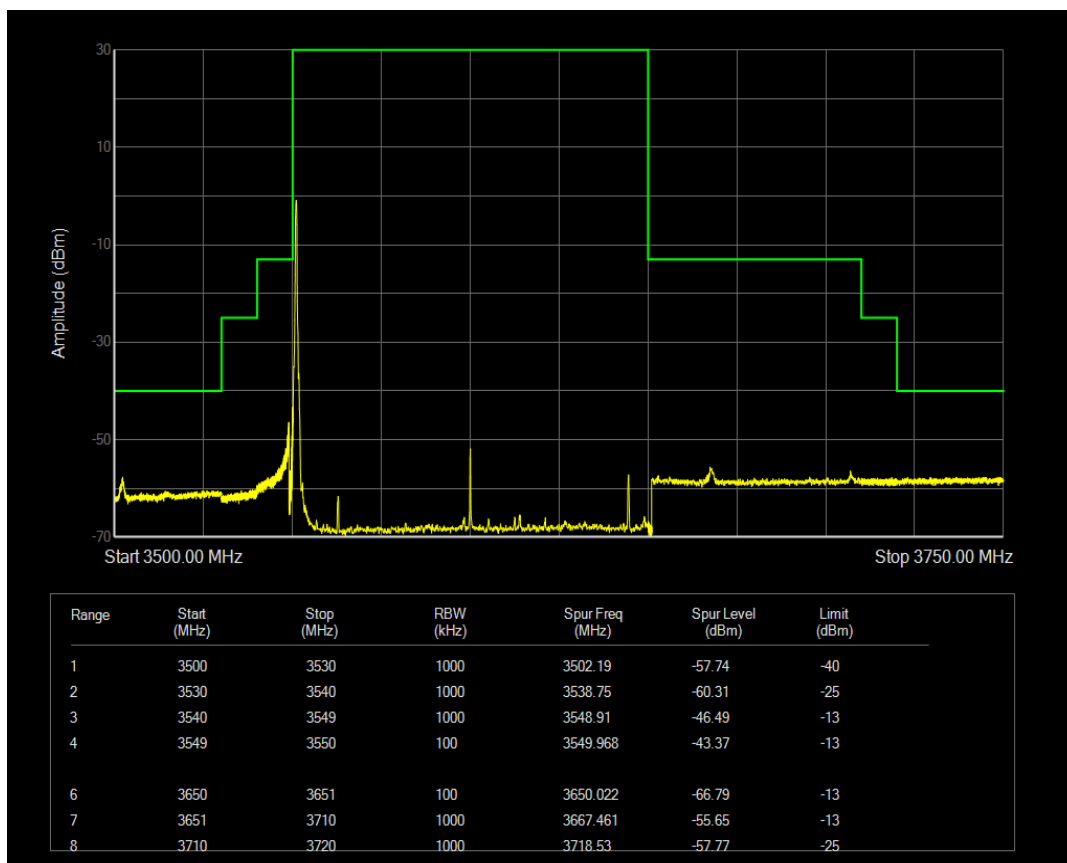
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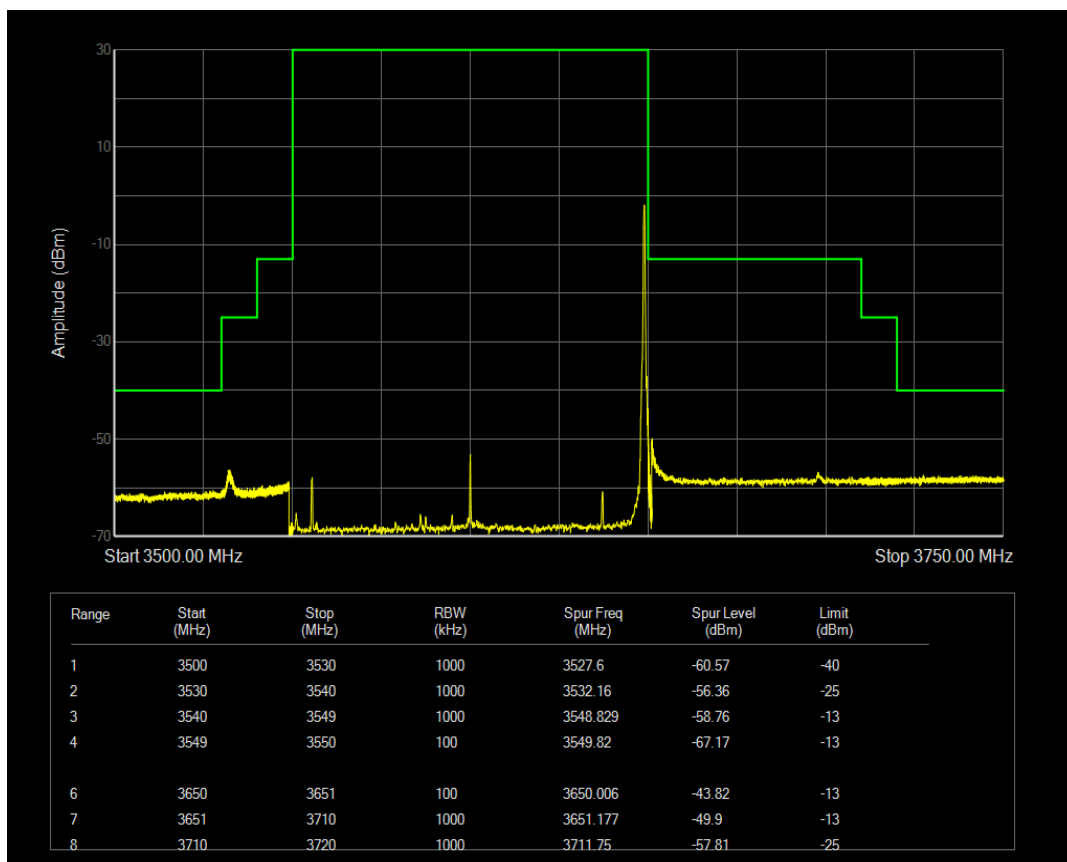
5 Band edge for NR FR1

<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	3733.74	-57.55	-40	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	3739.20	-57.39	-40	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	3749.94	-57.53	-40	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	3722.37	-57.48	-40	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	3723.30	-57.52	-40	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	3740.70	-57.56	-40	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	3529.43	-52.43	-40	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	3744.72	-57.69	-40	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	3741.72	-57.52	-40	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	3744.27	-51.90	-40	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	3734.85	-57.54	-40	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	3722.79	-55.85	-40	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	3515.42	-50.88	-40	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	3736.77	-57.72	-40	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	3727.41	-57.44	-40	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	3723.06	-51.13	-40	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	3747.96	-57.51	-40	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	3747.93	-56.32	-40	PASS

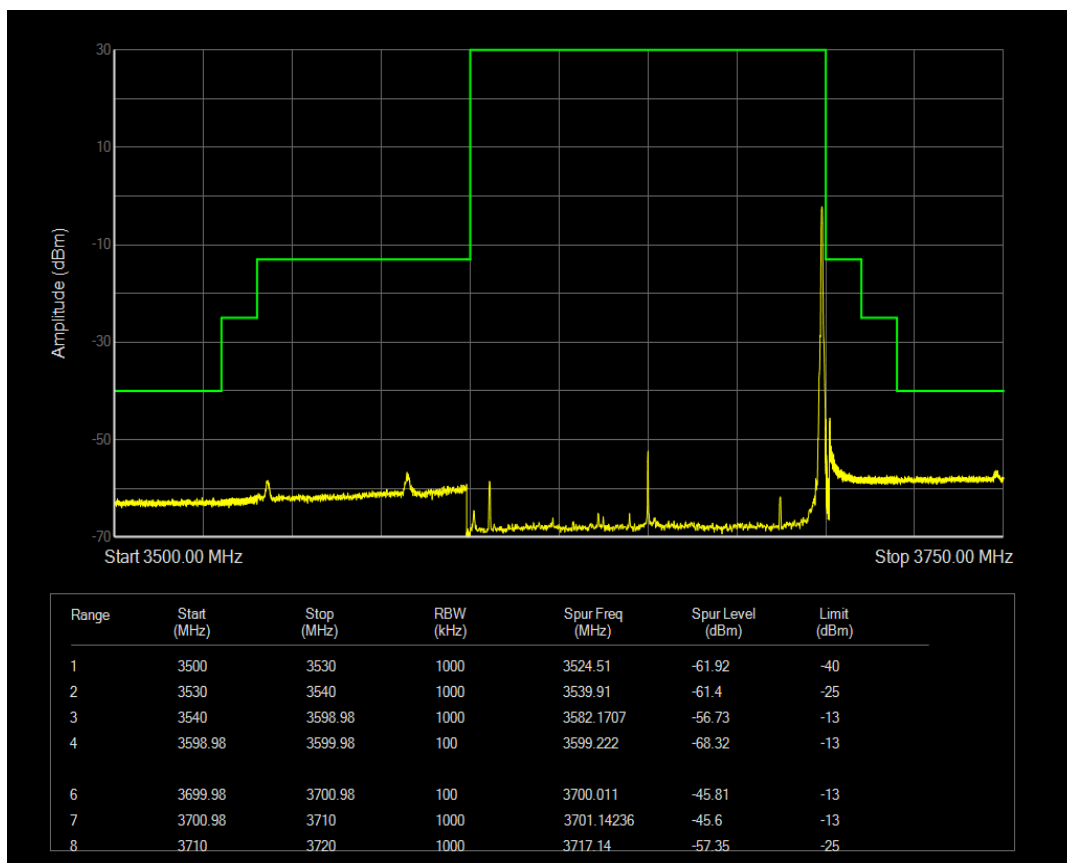
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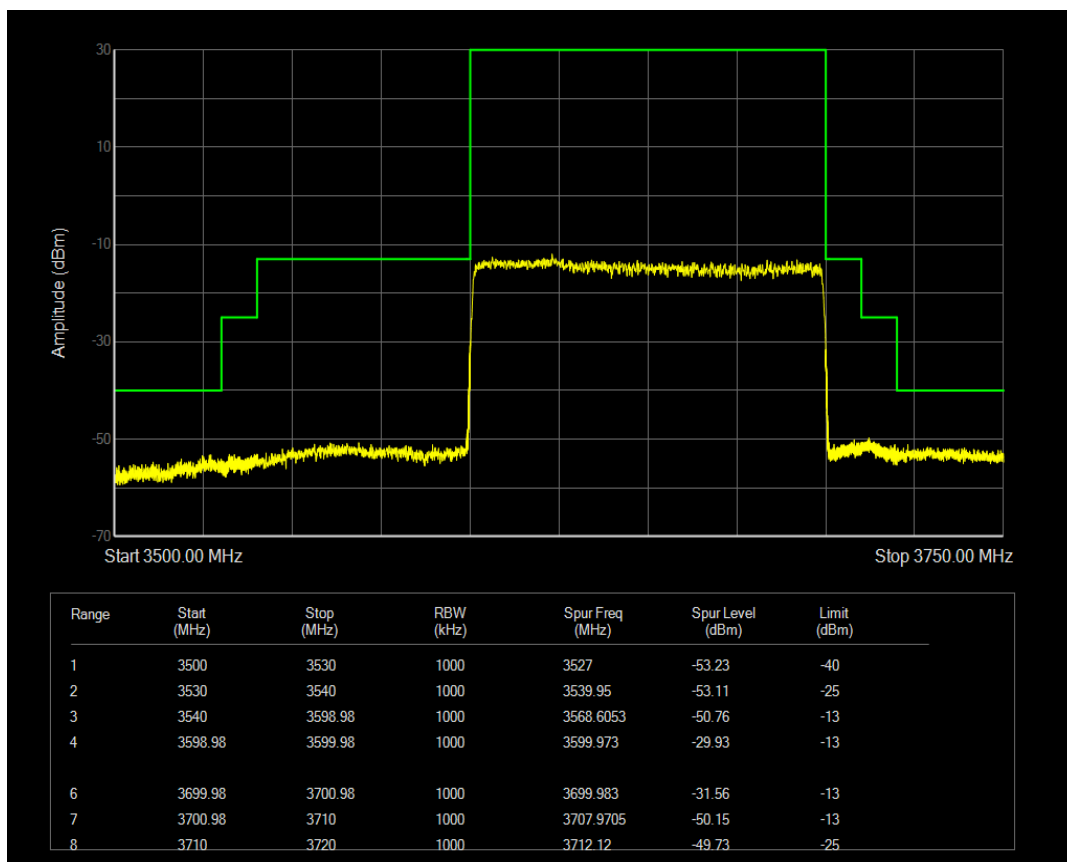
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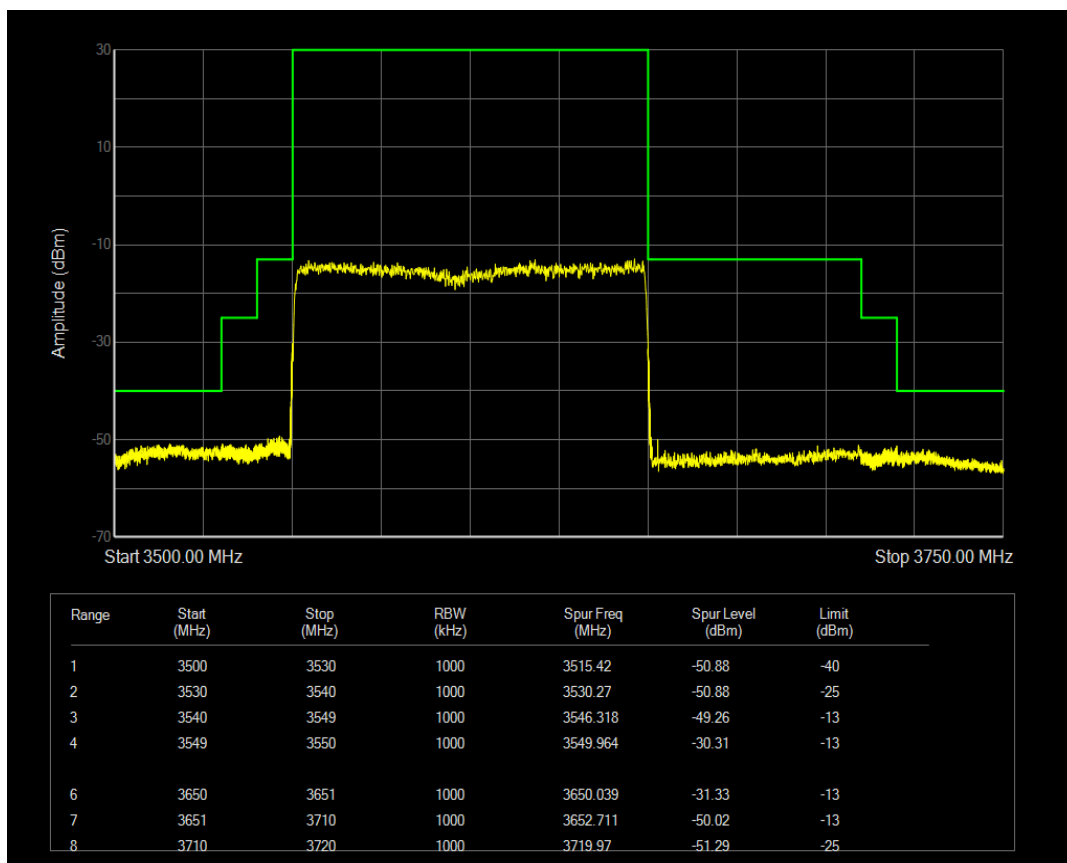
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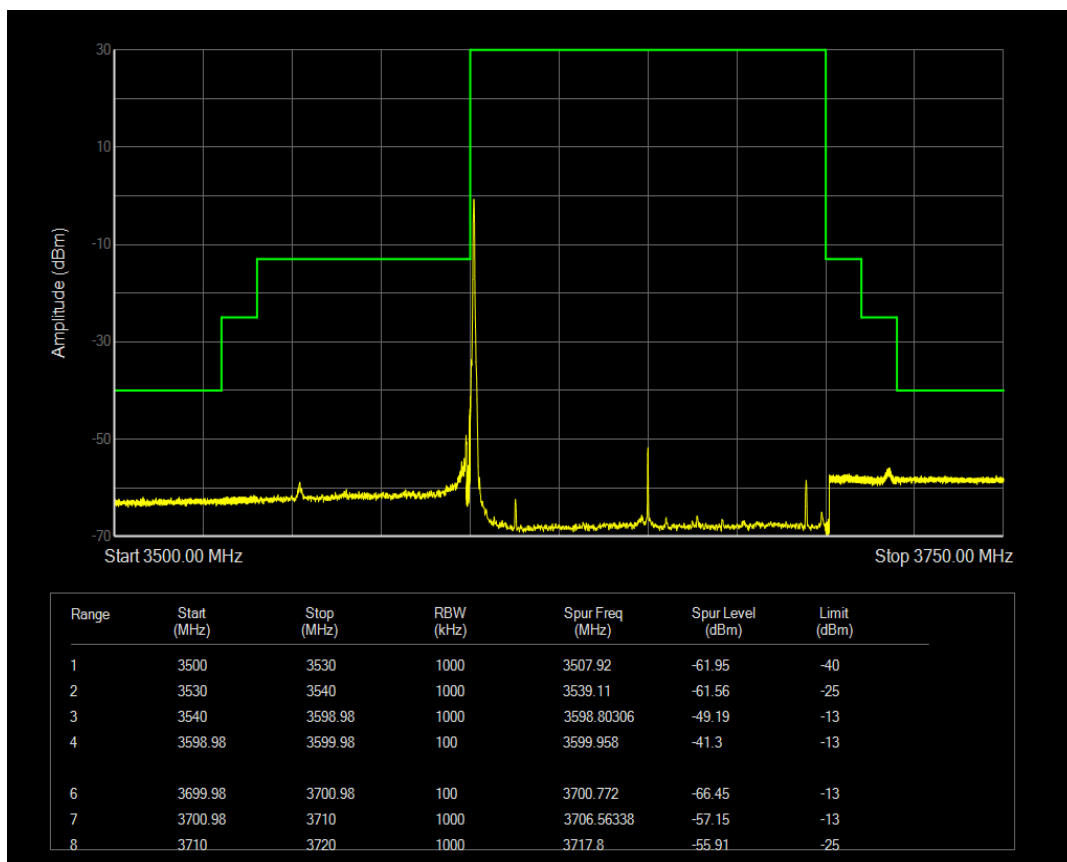
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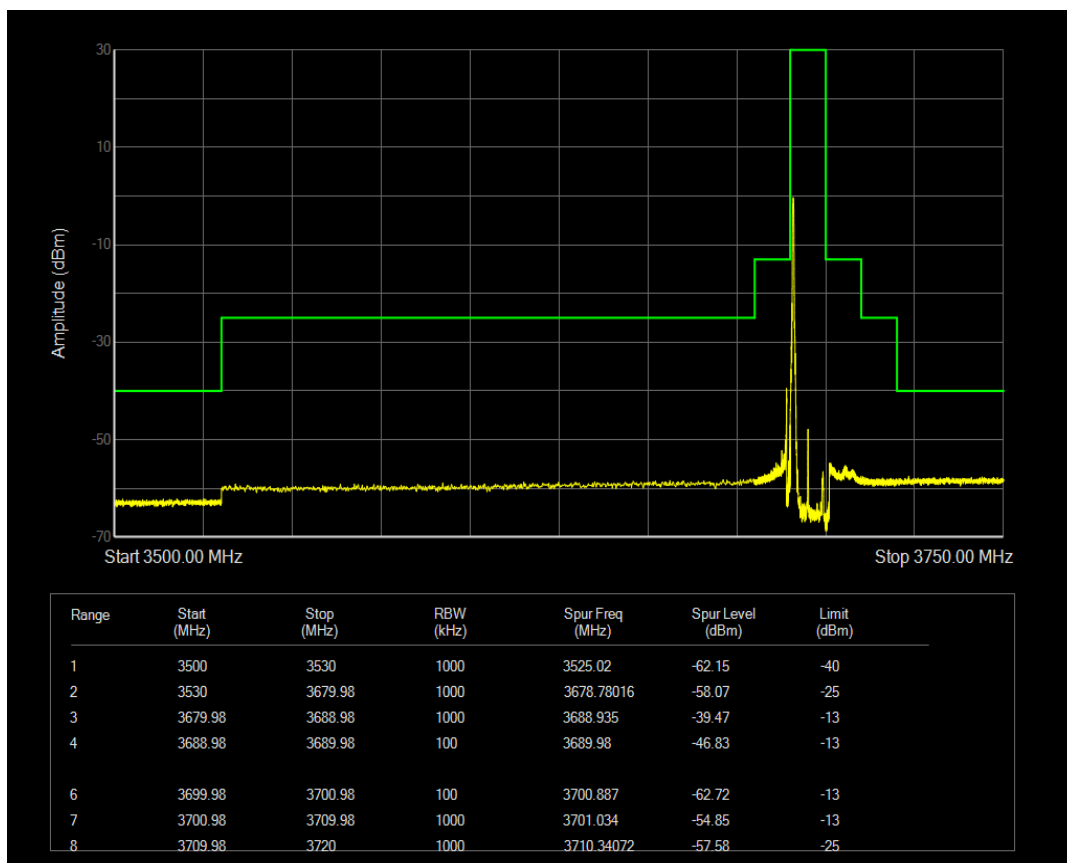
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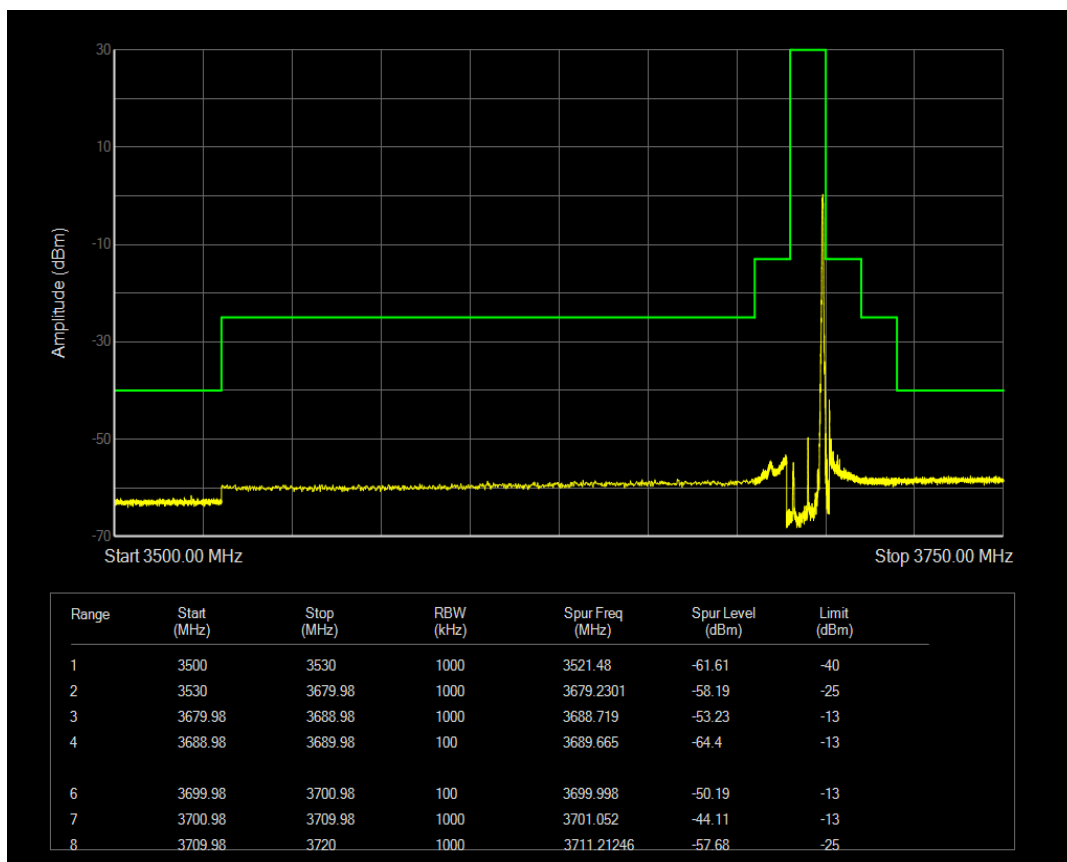
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



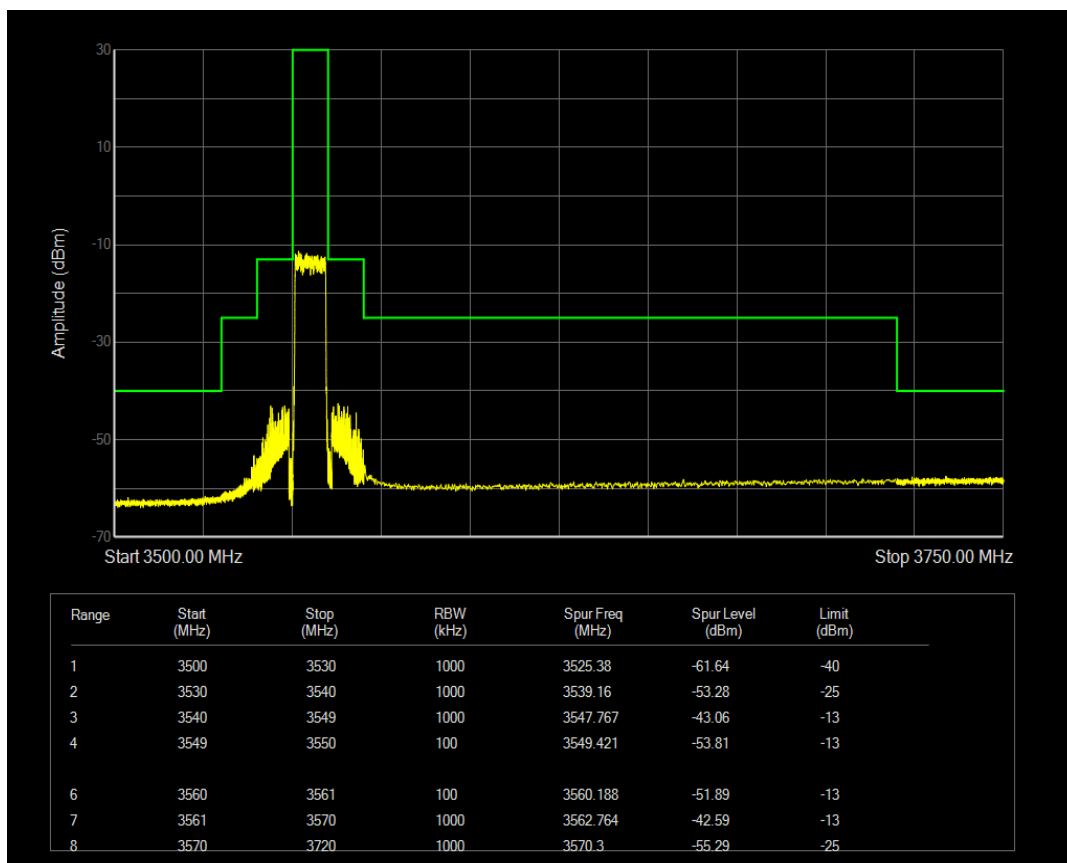
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



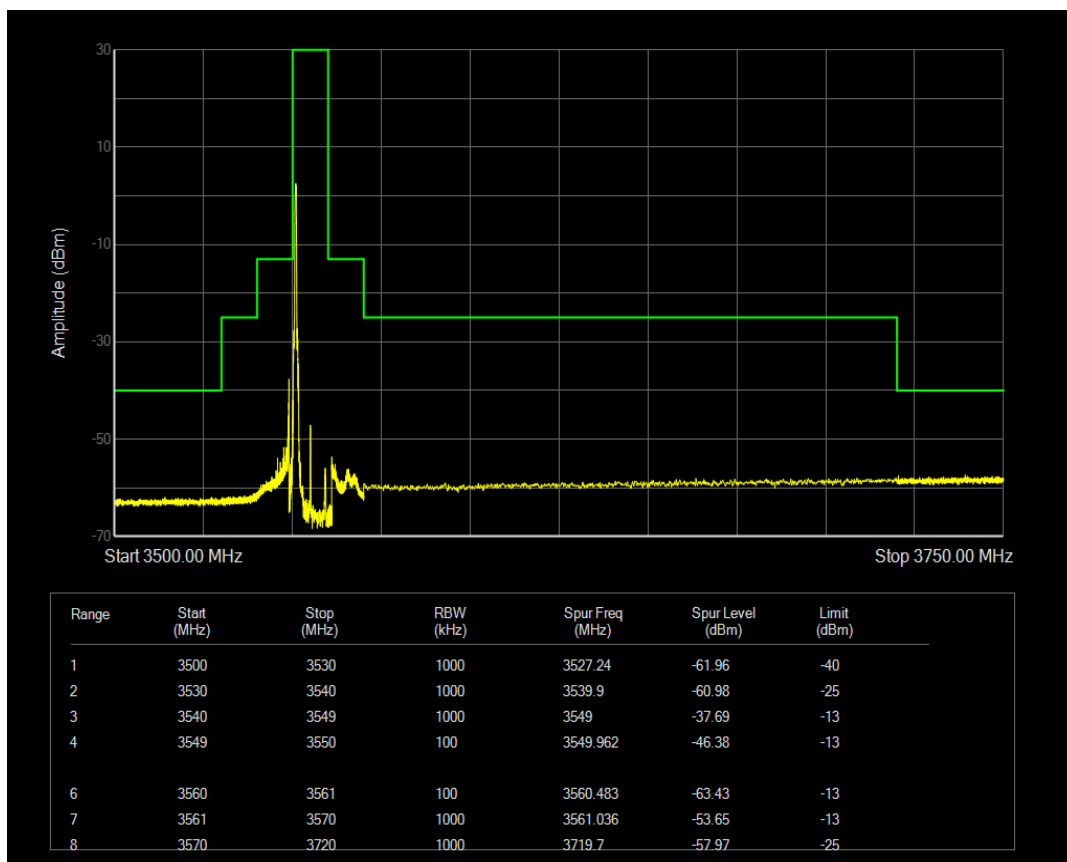
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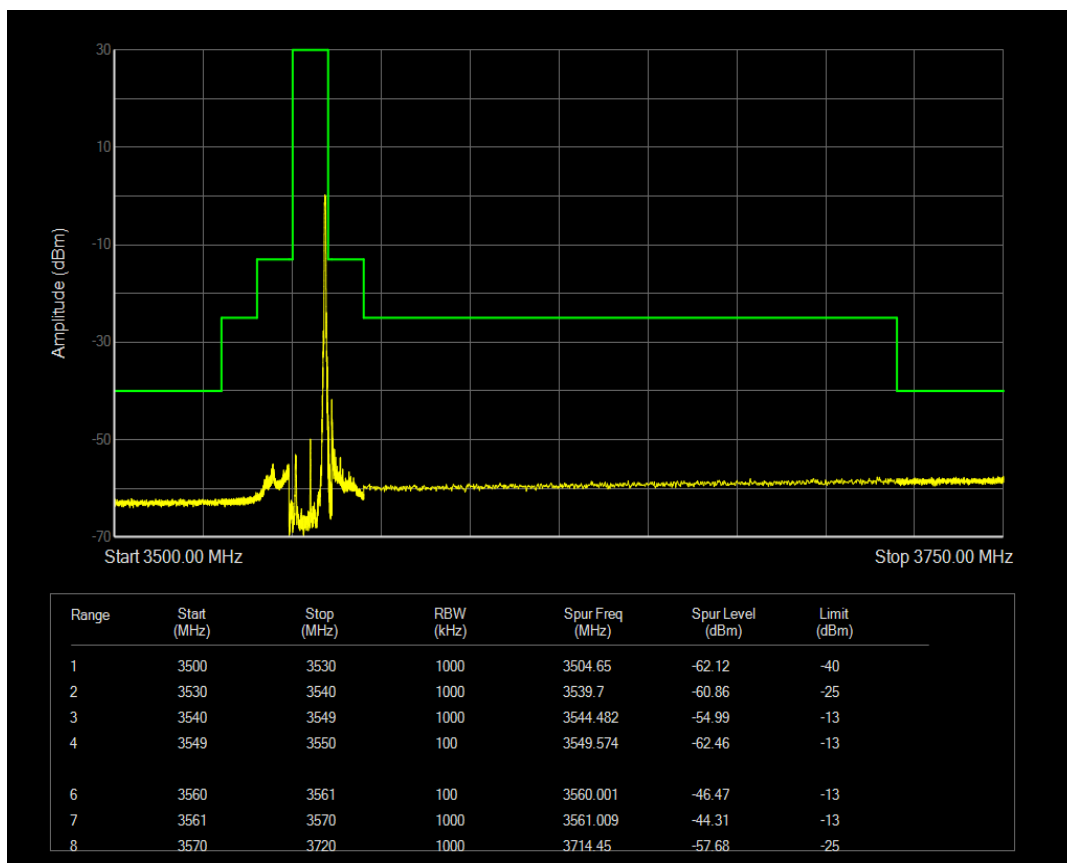
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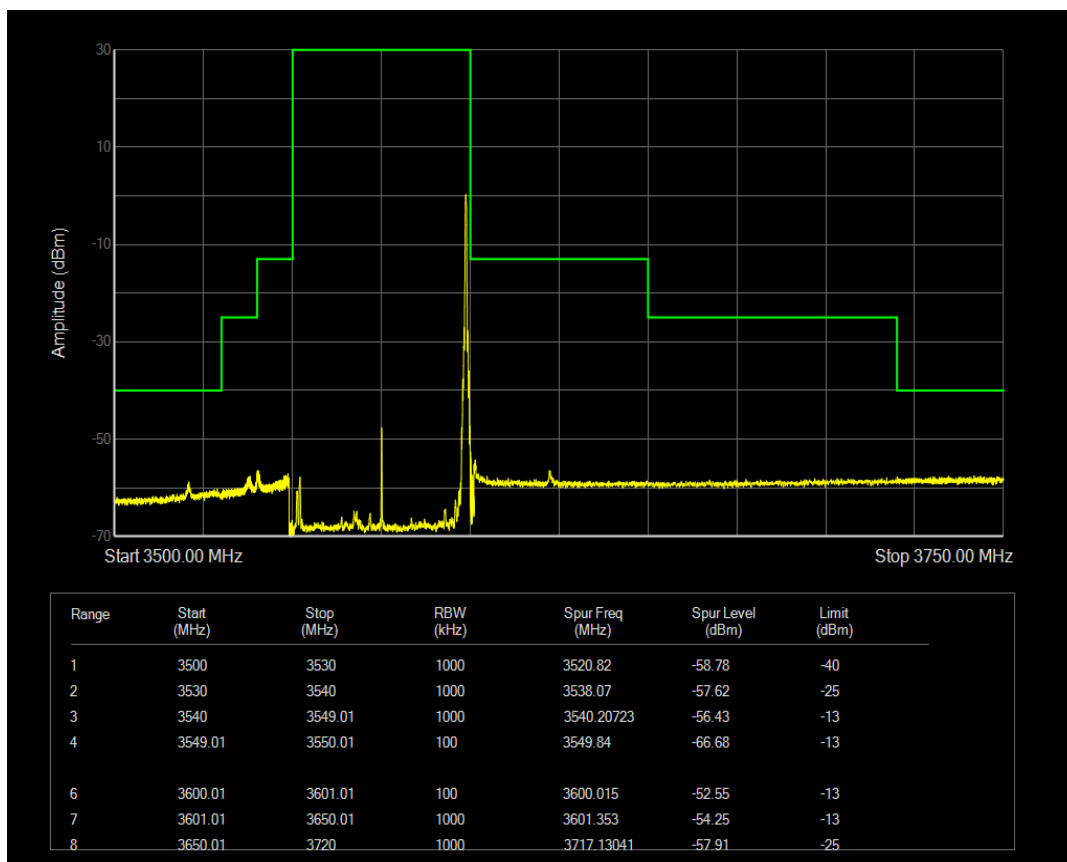
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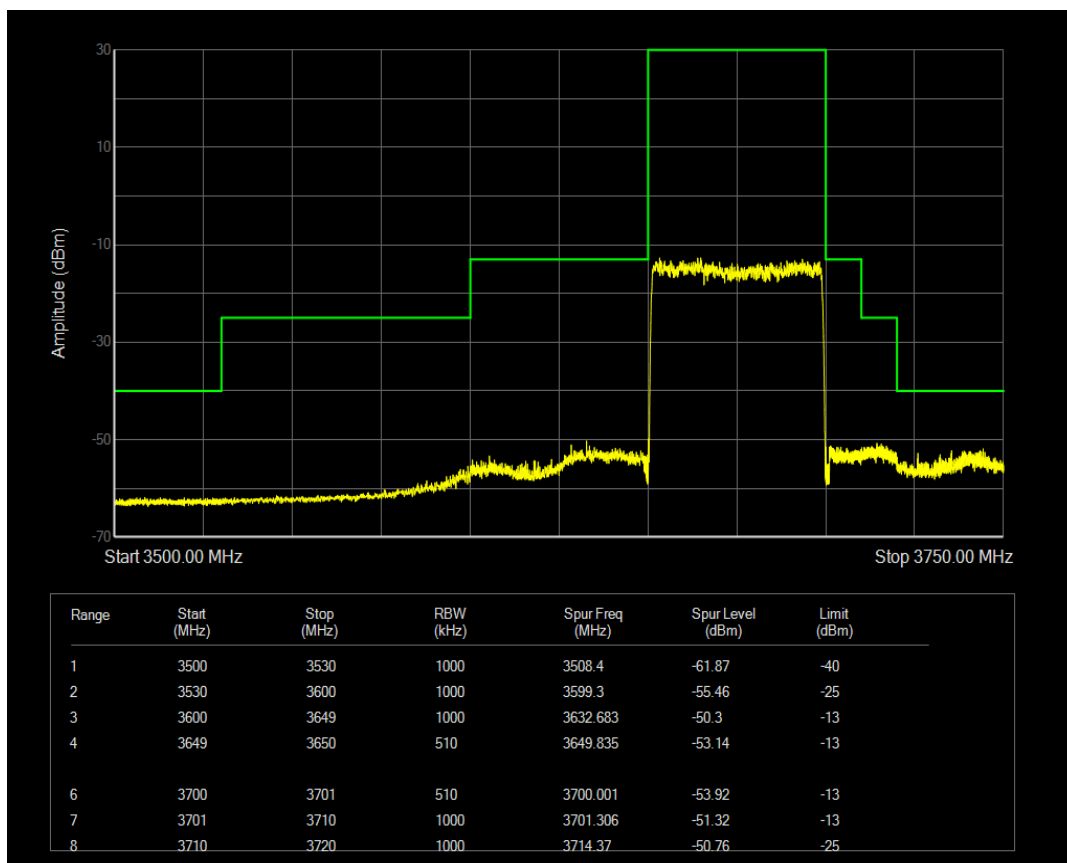
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



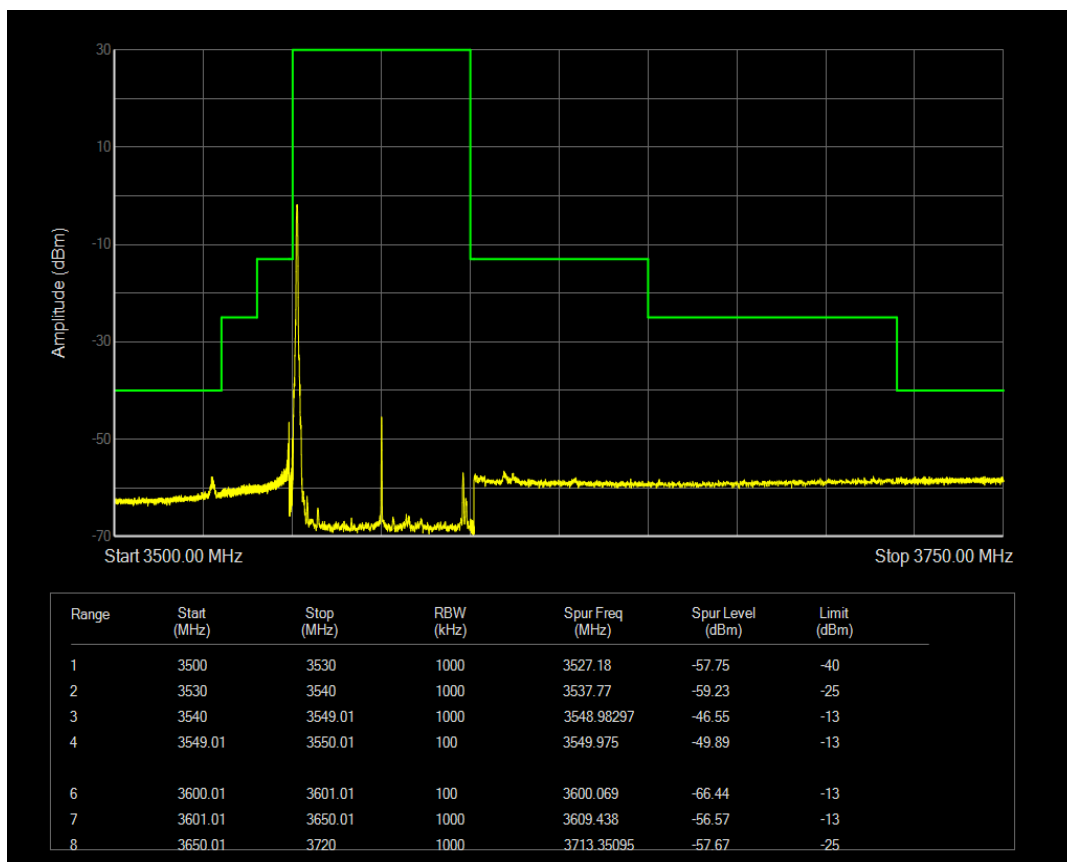
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



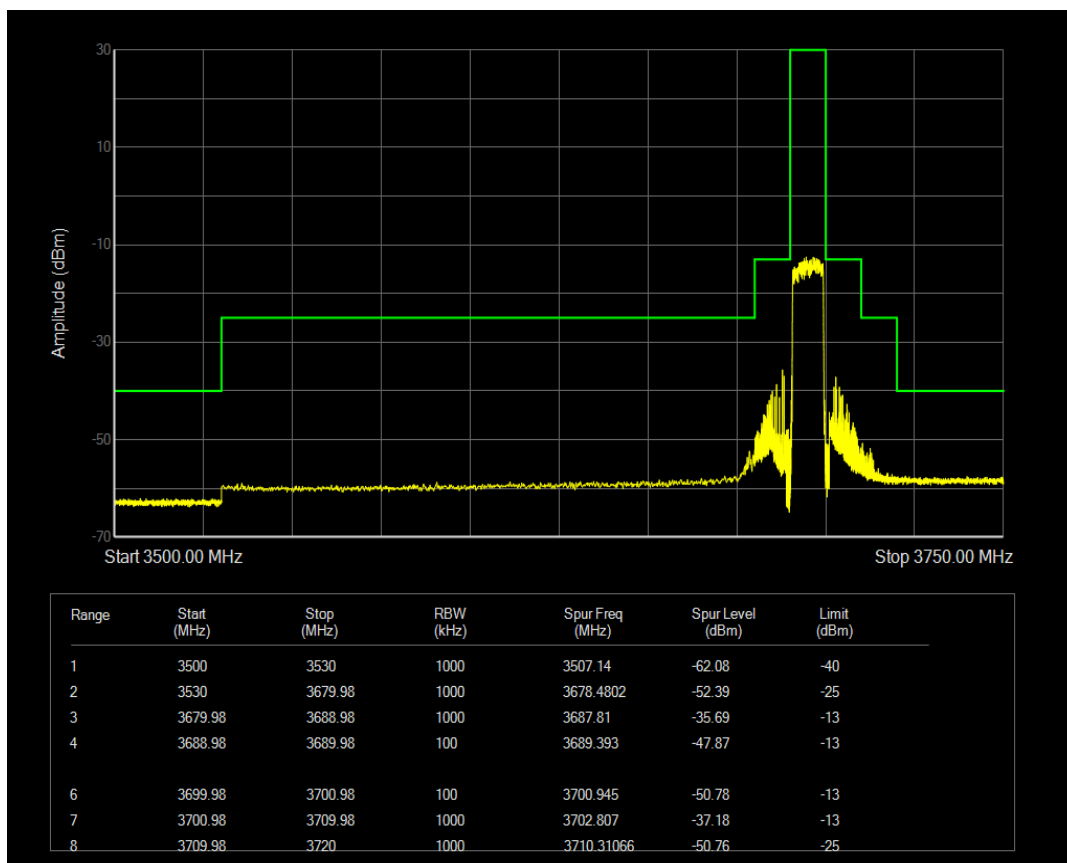
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



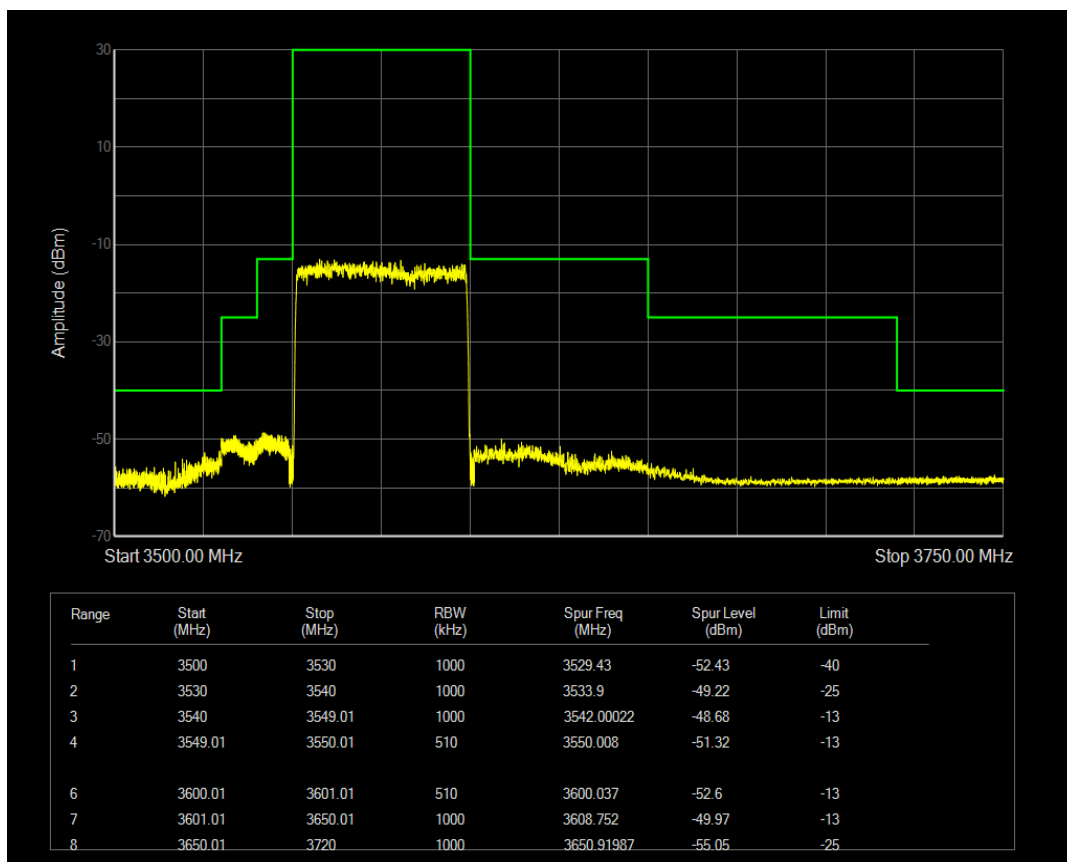
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



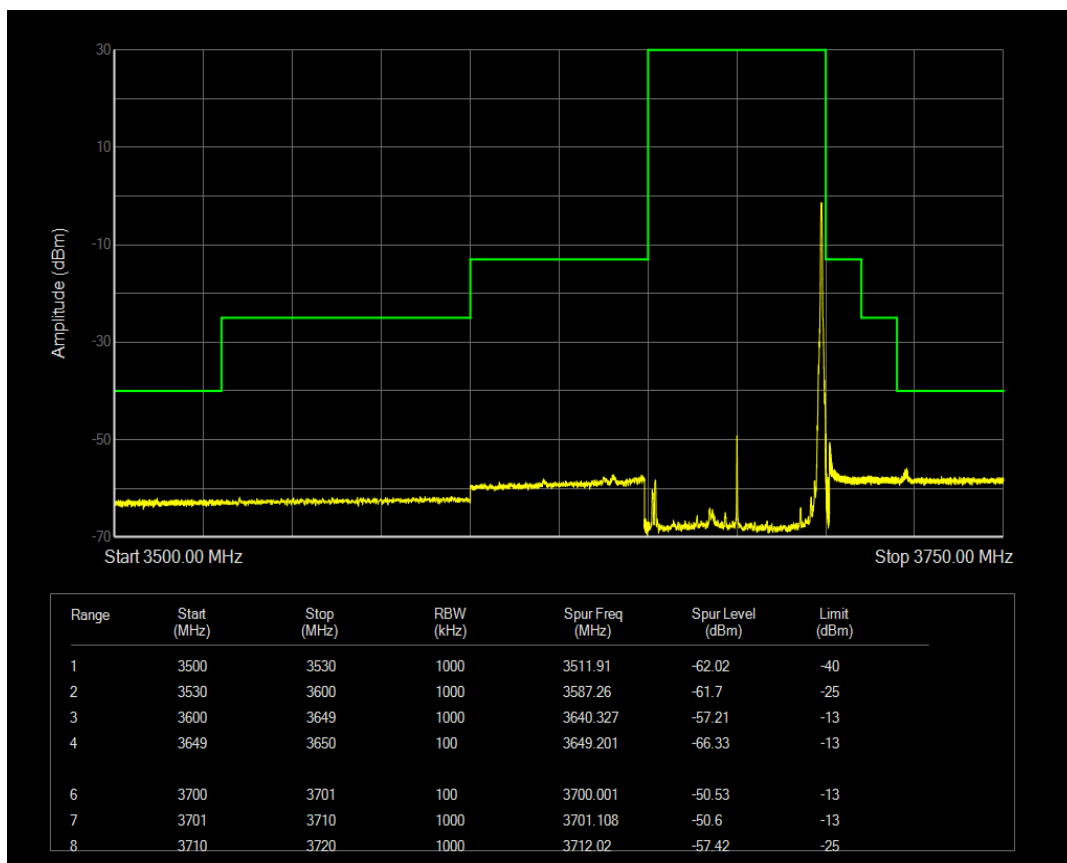
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



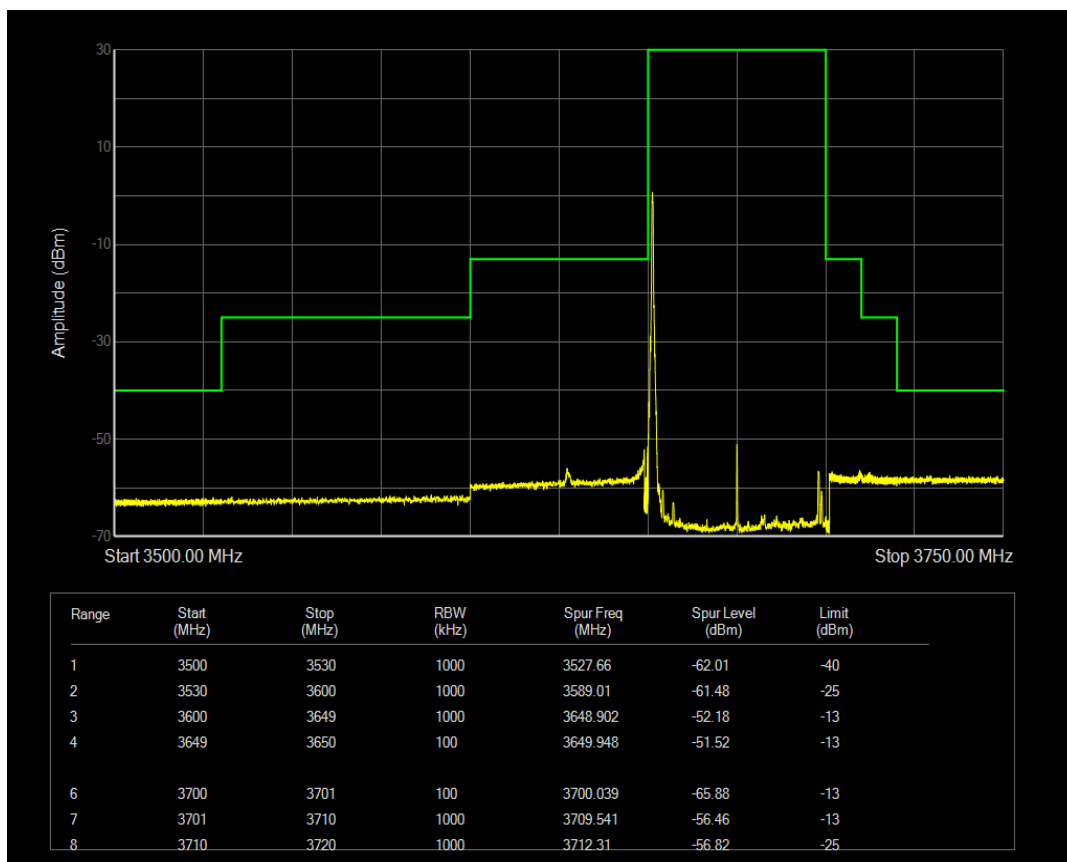
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



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



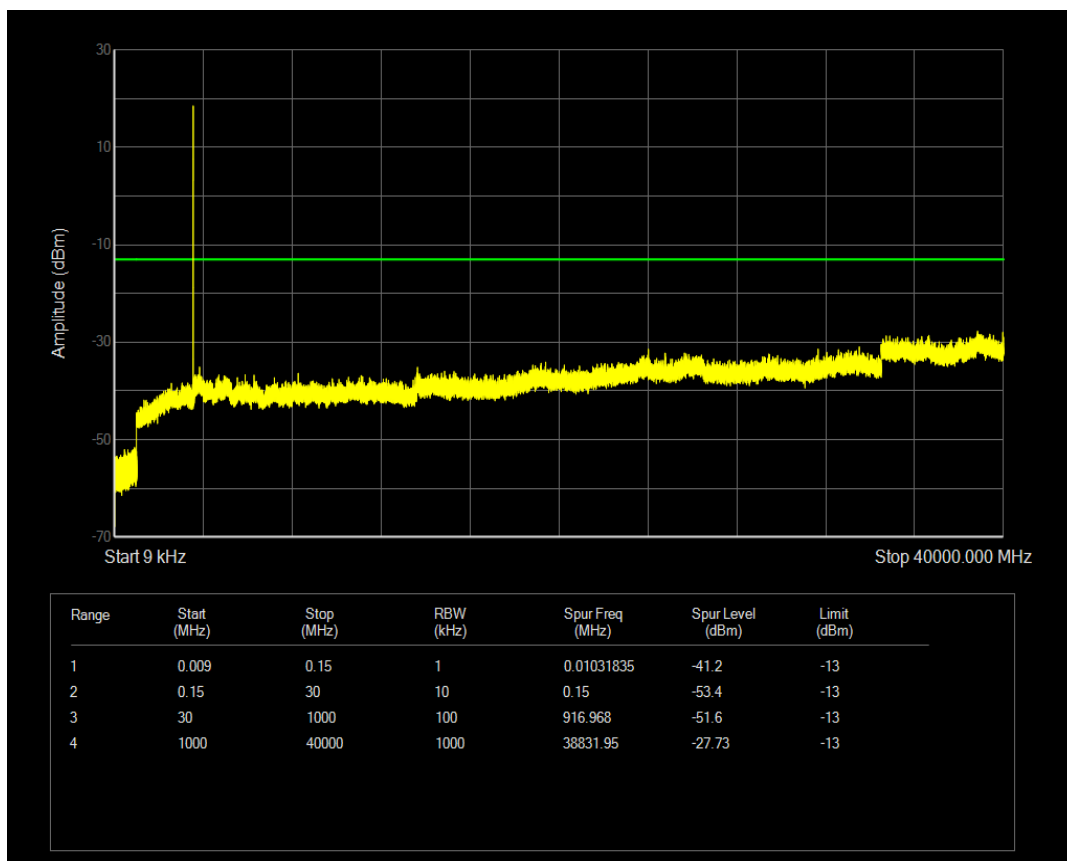
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



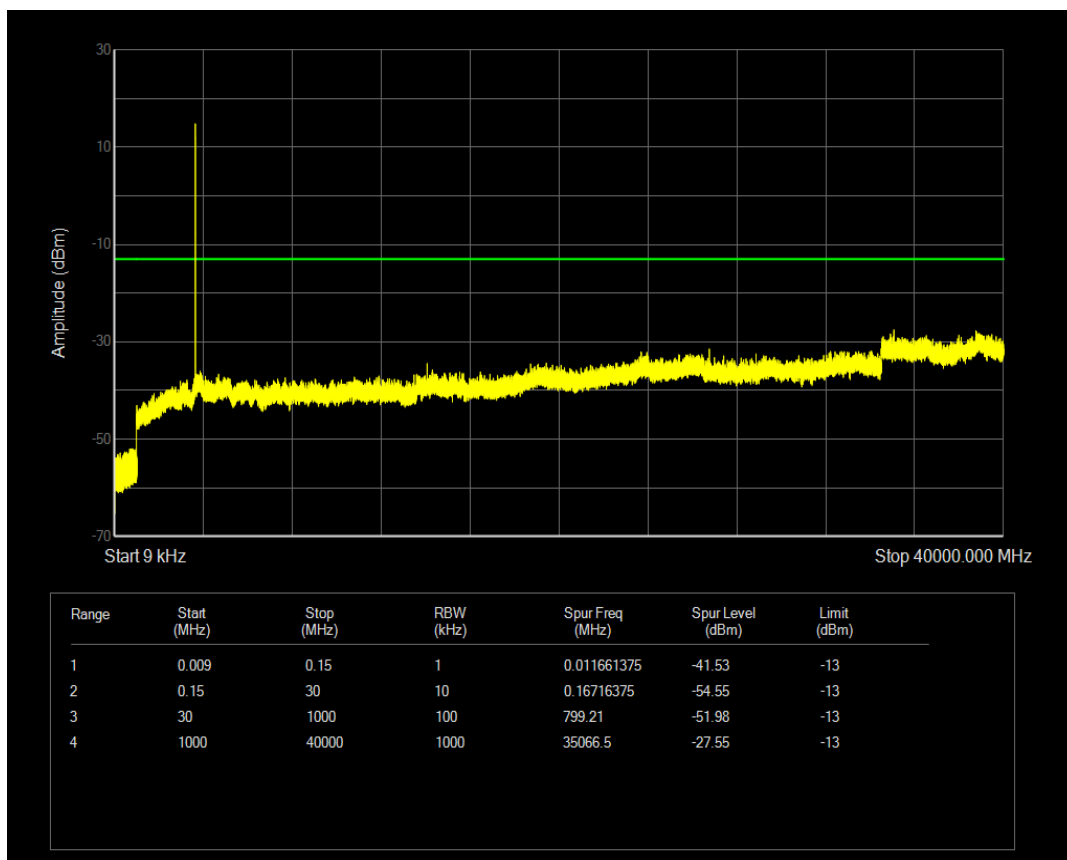
6 Out-of-band emissions for NR FR1

<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	38862.18	-27.48	-13	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	38795.88	-27.22	-13	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	38908.00	-27.44	-13	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	39630.48	-27.81	-13	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	38917.75	-27.03	-13	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	38913.85	-27.84	-13	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	39246.33	-27.48	-13	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	38783.20	-27.27	-13	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	38851.45	-27.32	-13	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	38798.80	-27.07	-13	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	38805.63	-27.22	-13	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	39018.18	-27.40	-13	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	38934.33	-26.99	-13	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	38831.95	-27.73	-13	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	35066.50	-27.55	-13	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	36582.63	-27.33	-13	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	35677.83	-28.09	-13	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	39019.15	-27.08	-13	PASS

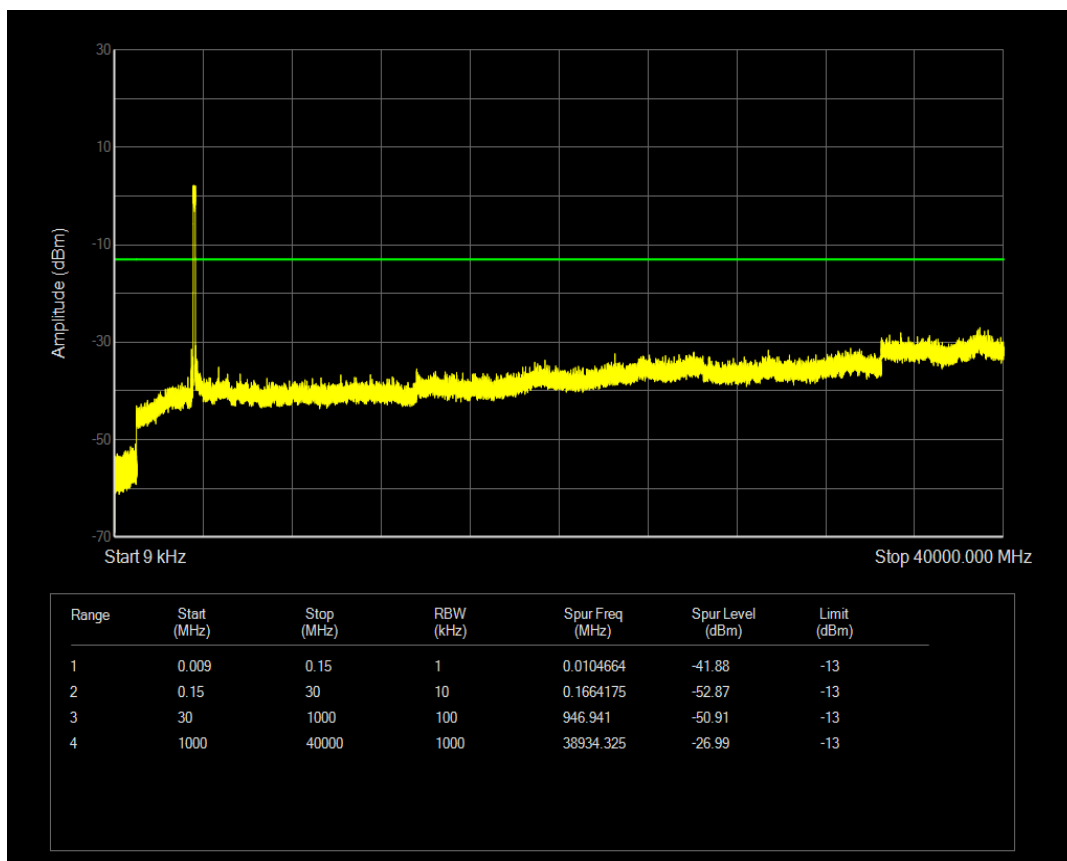
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



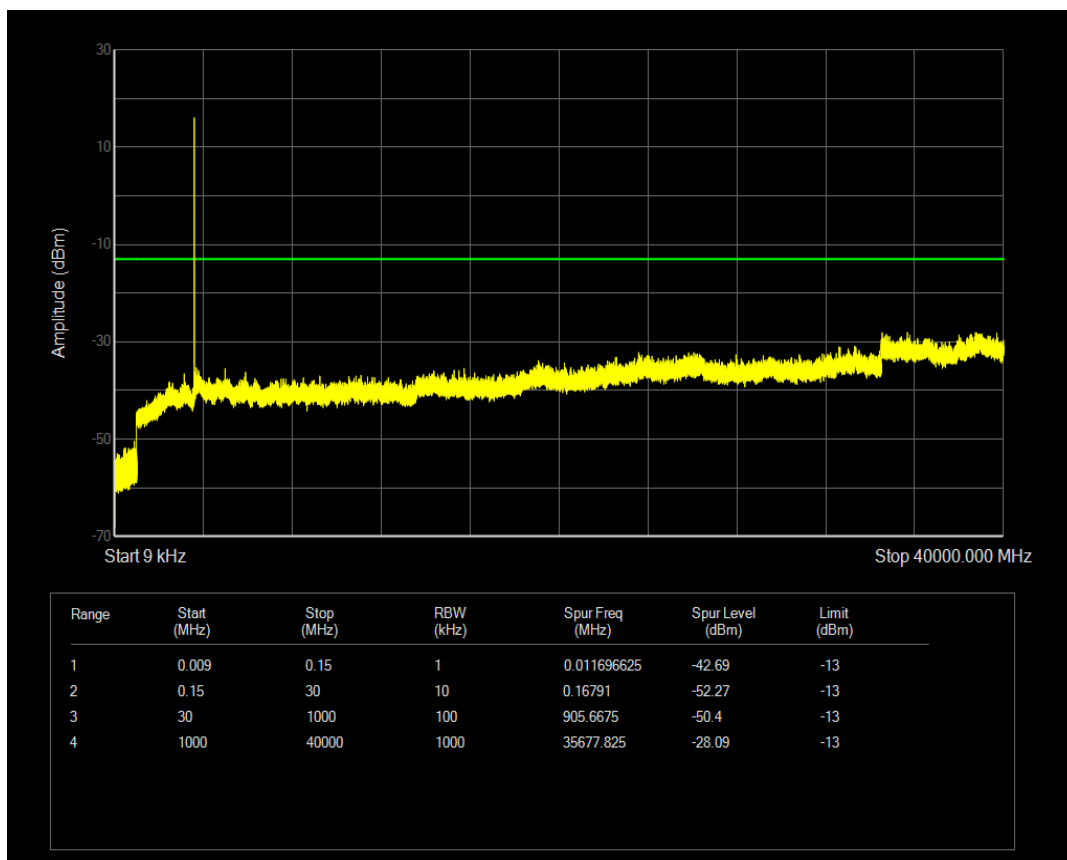
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



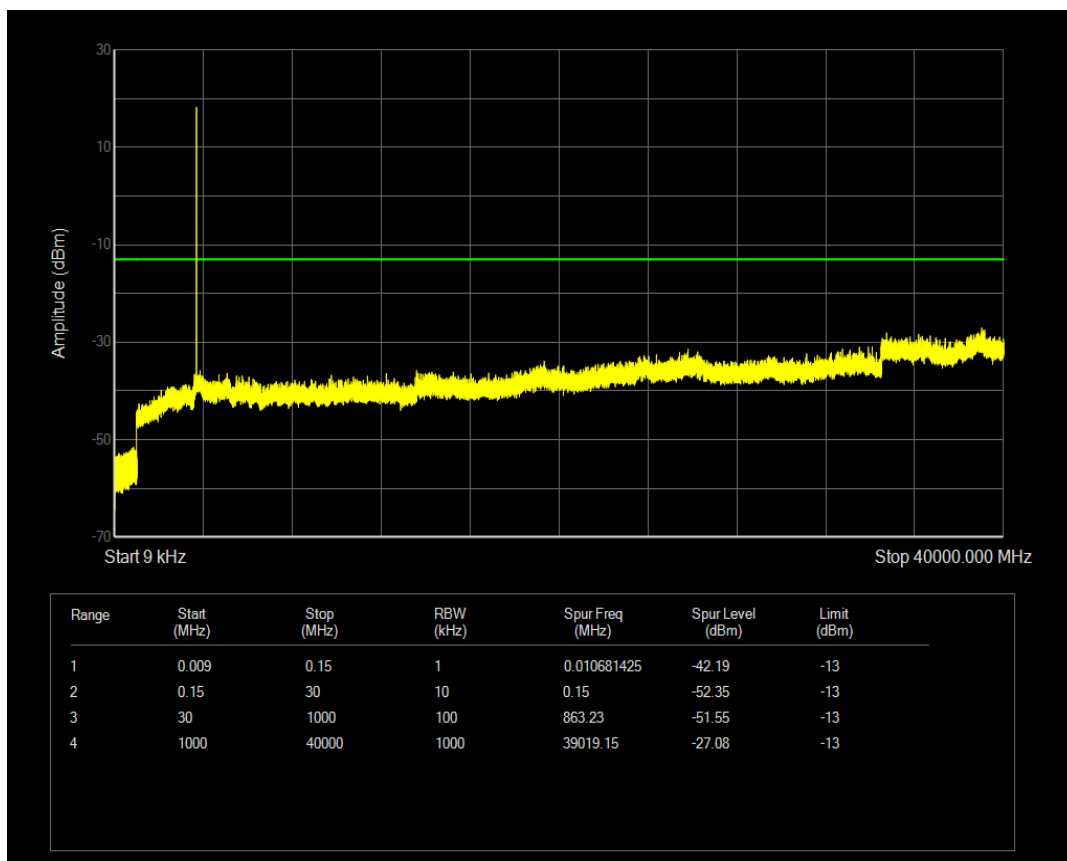
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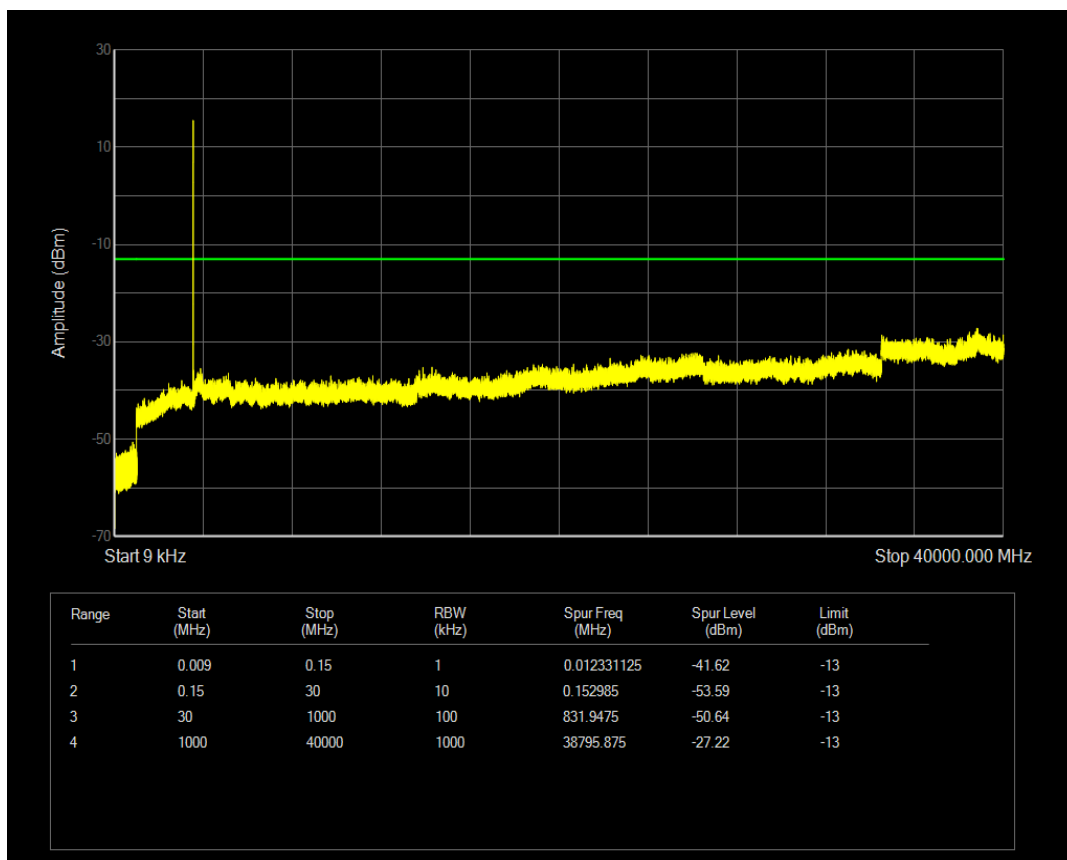
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



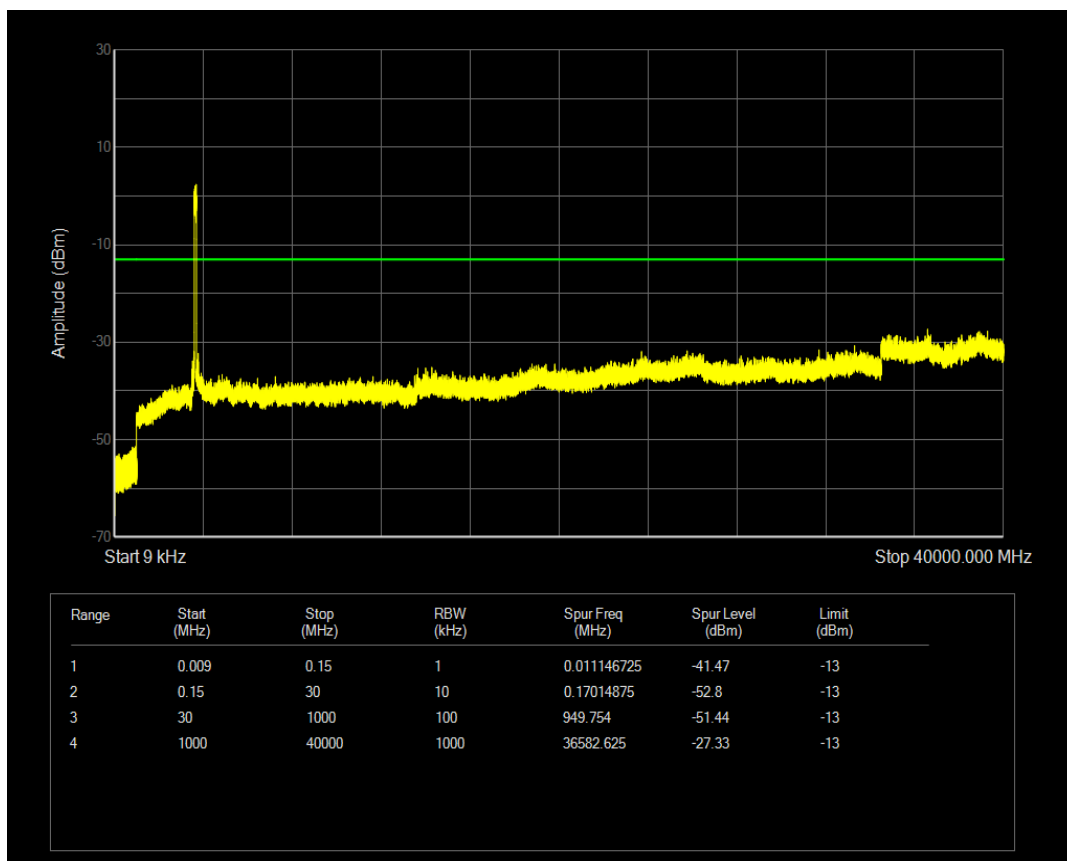
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



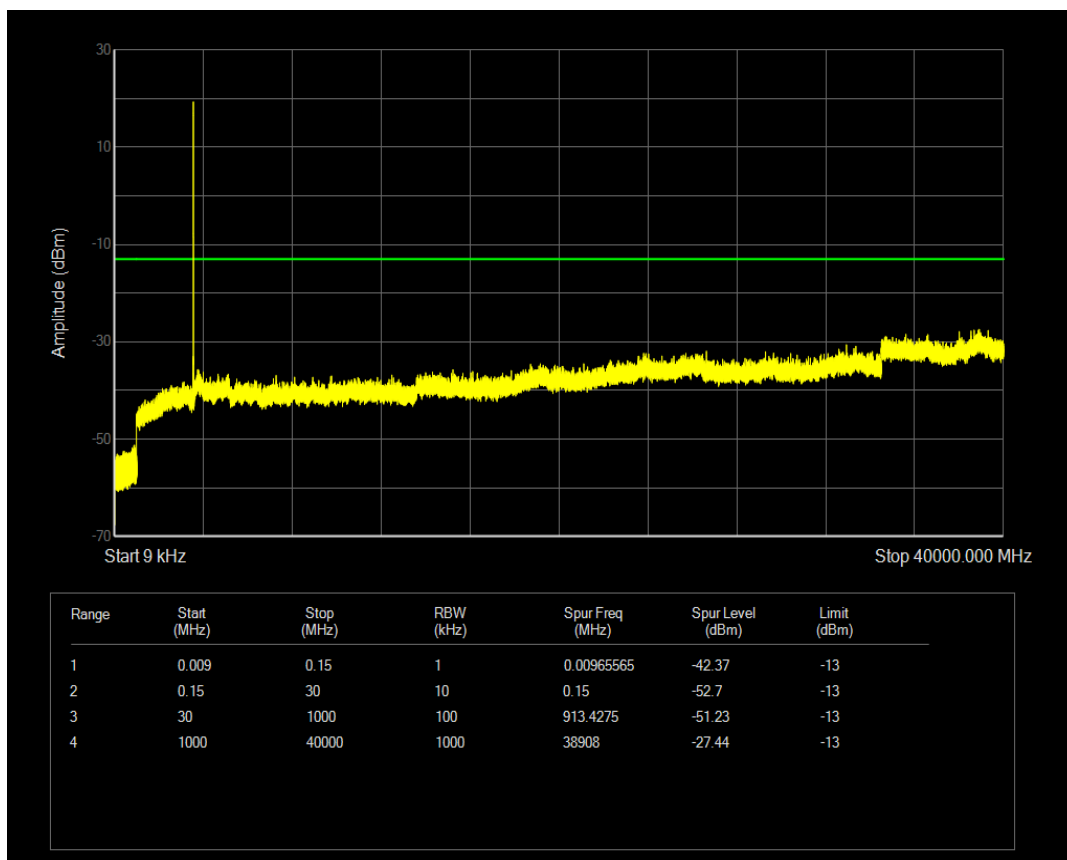
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



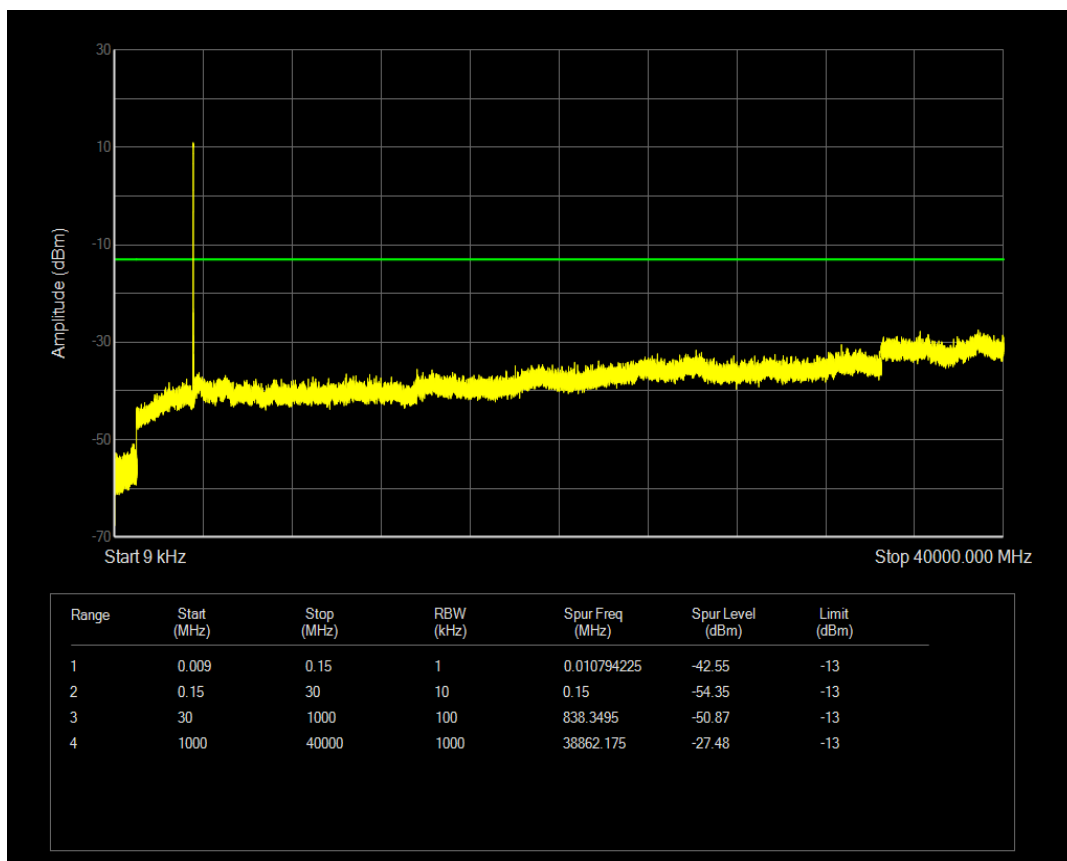
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



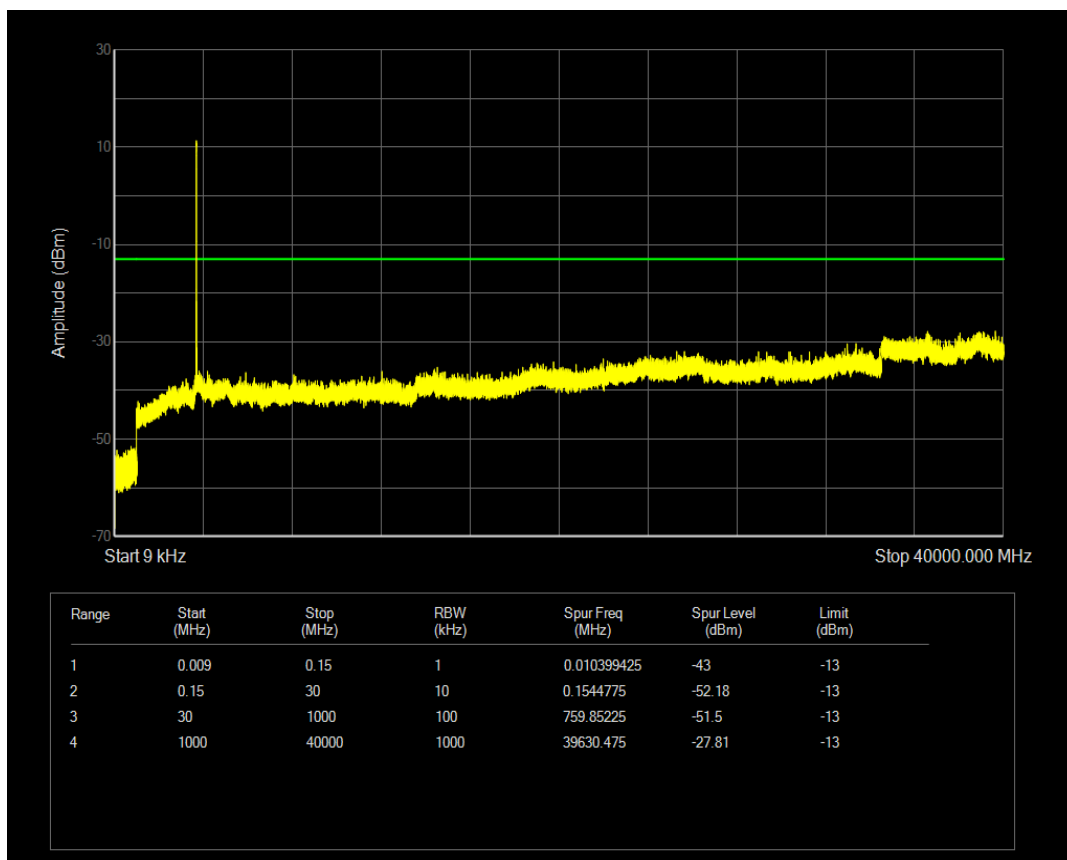
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



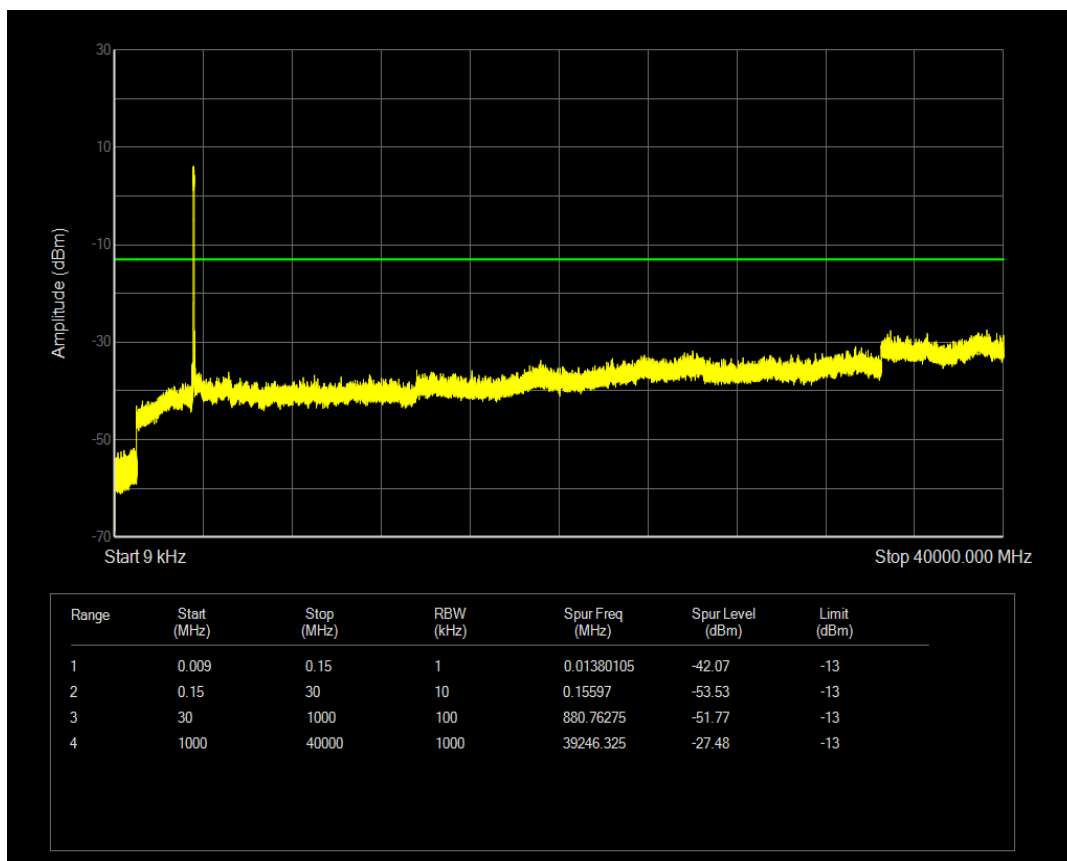
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



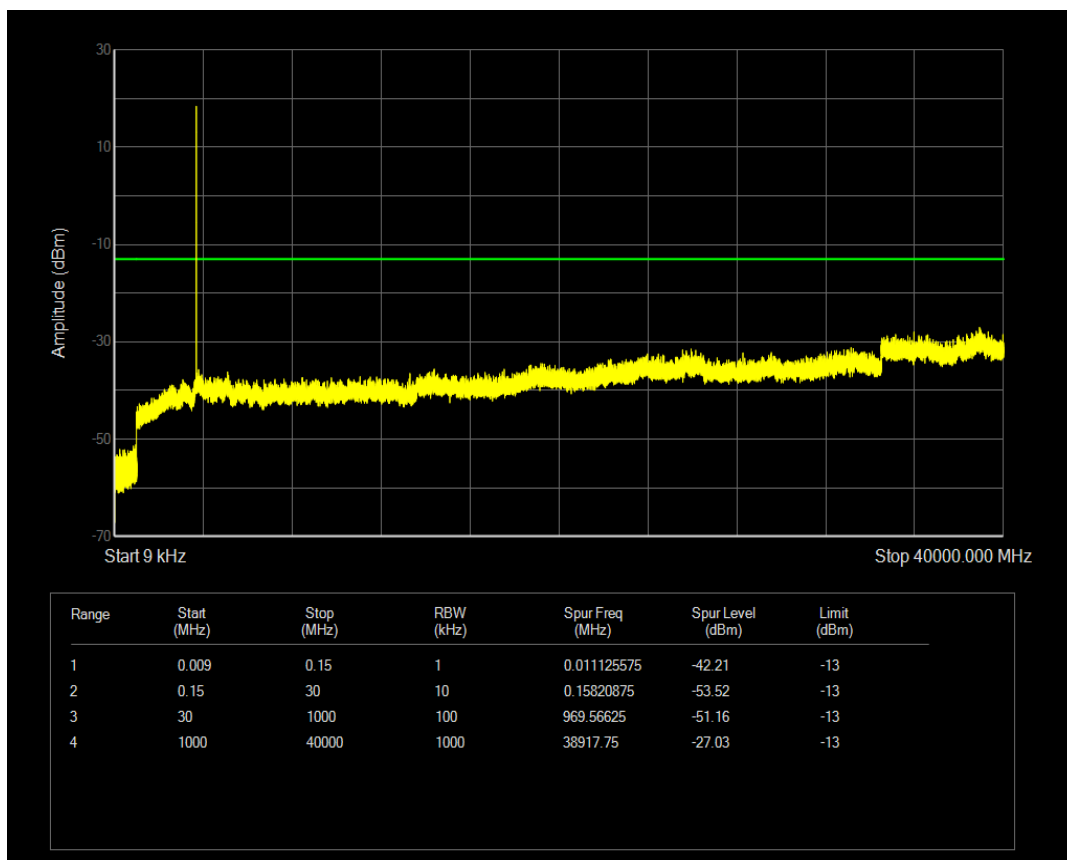
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



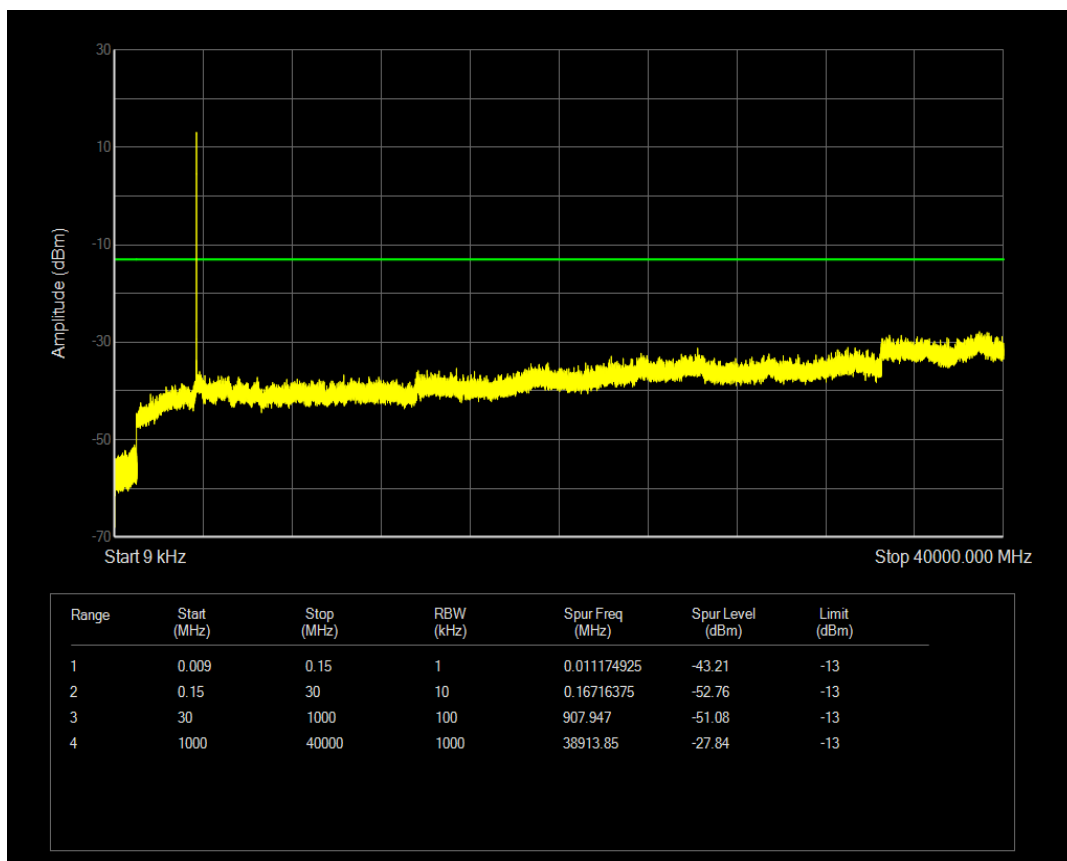
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



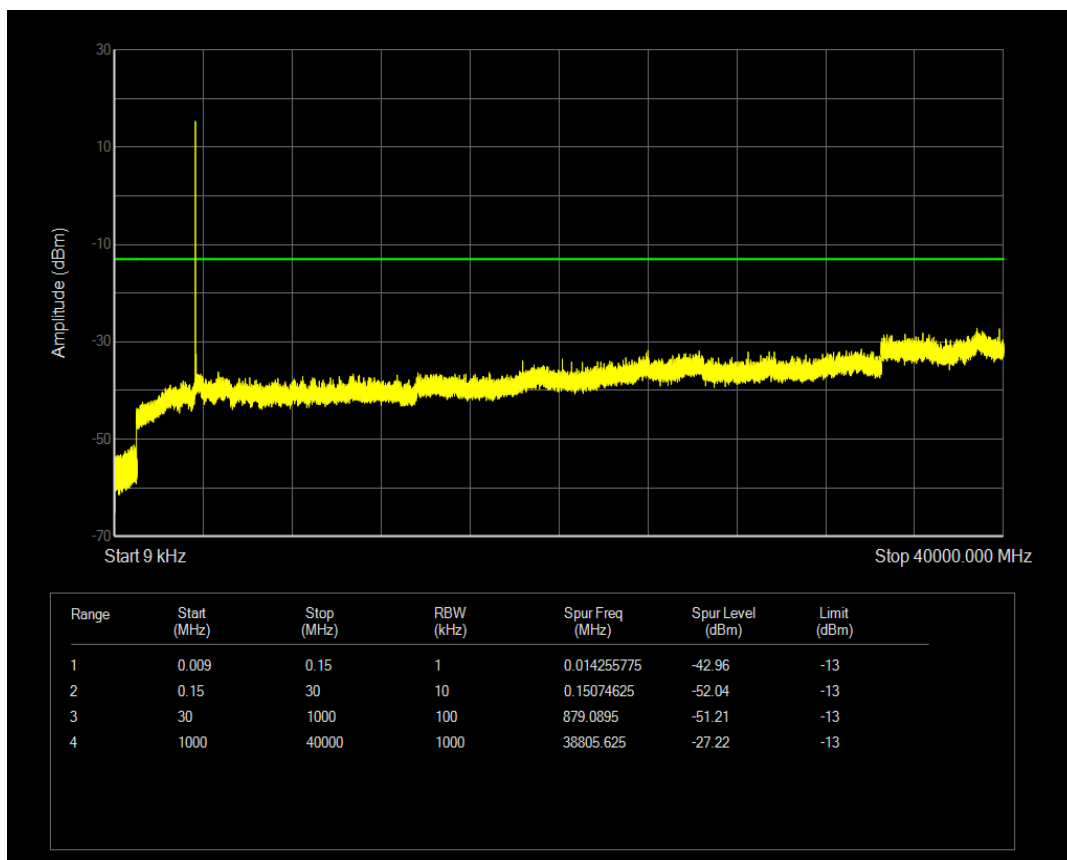
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



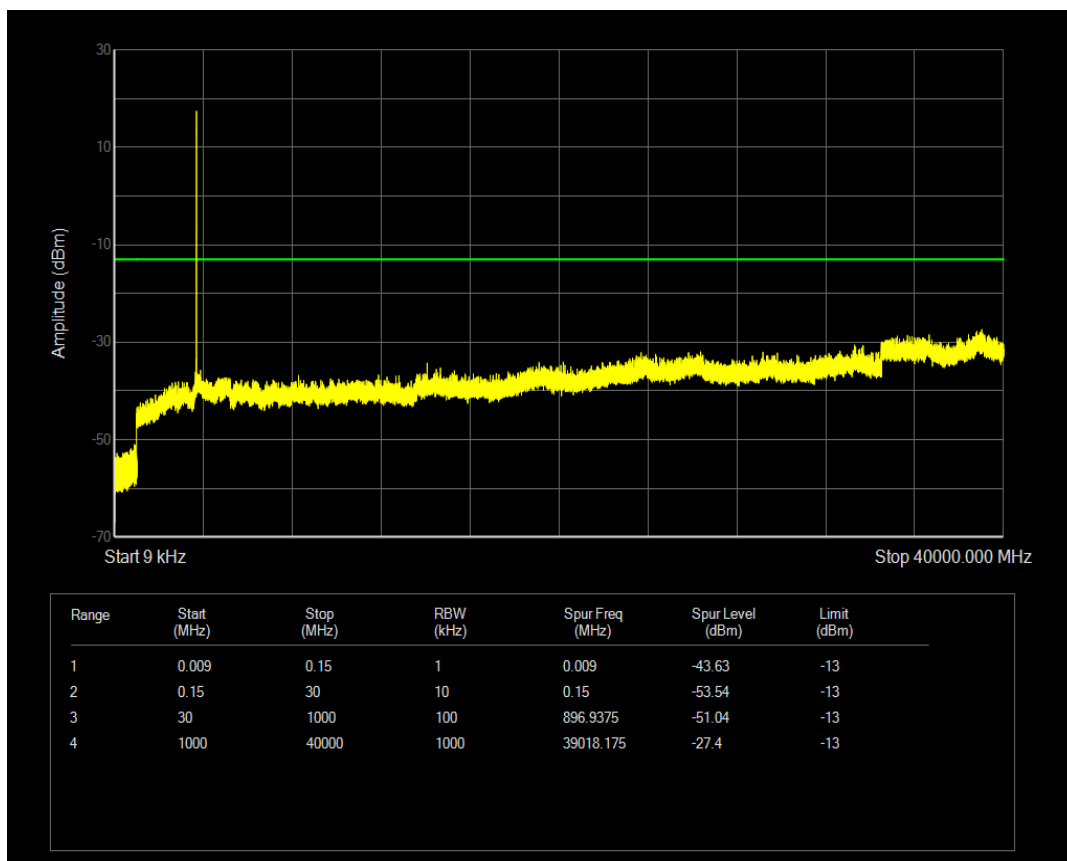
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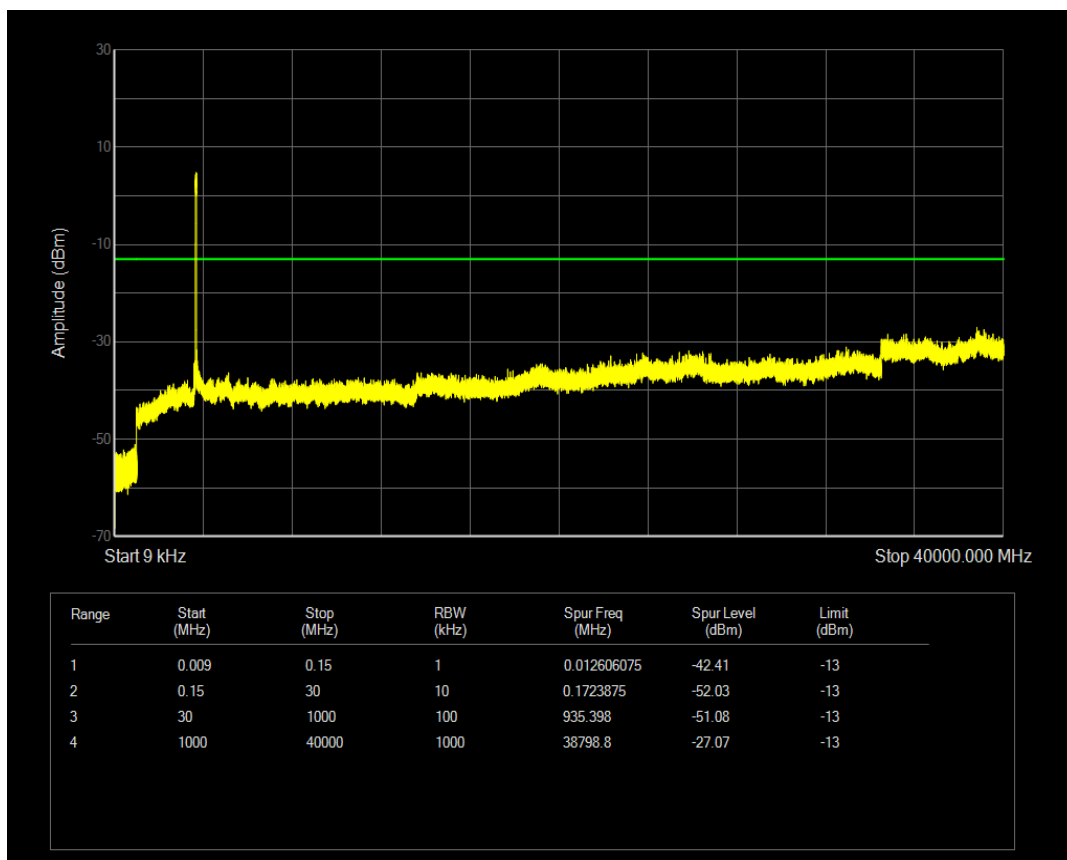
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



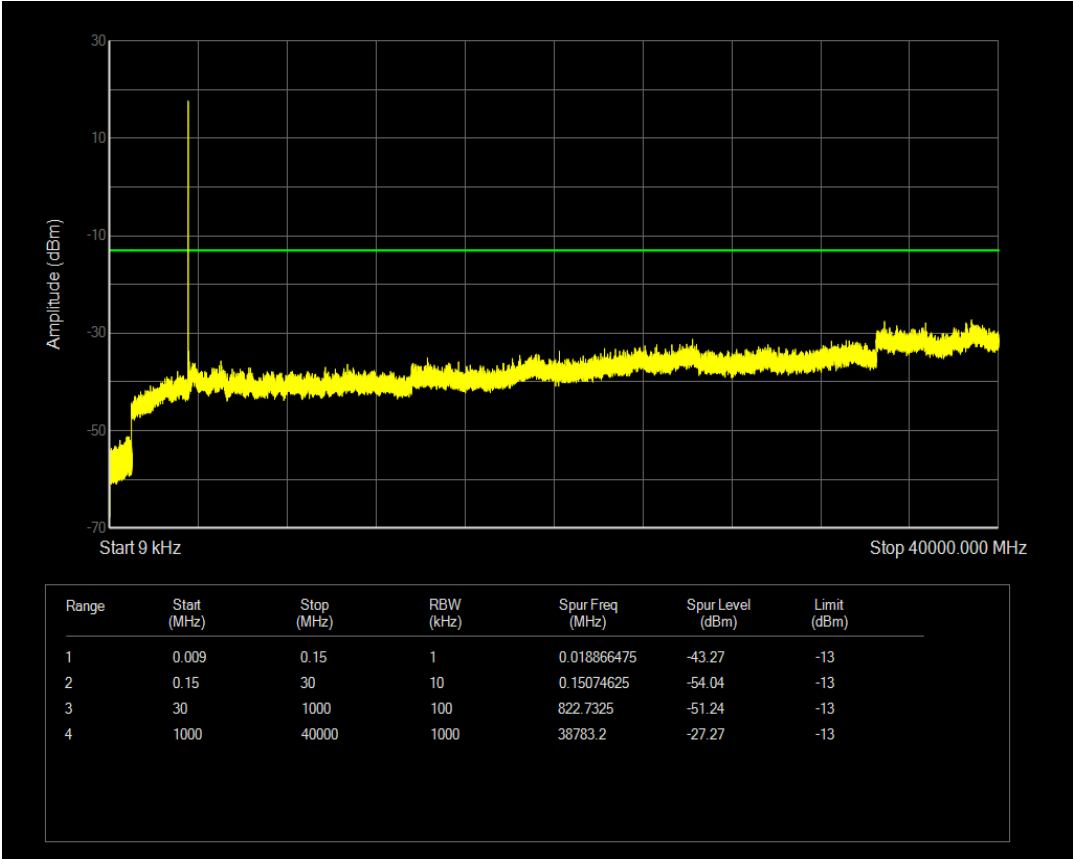
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



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

