



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



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



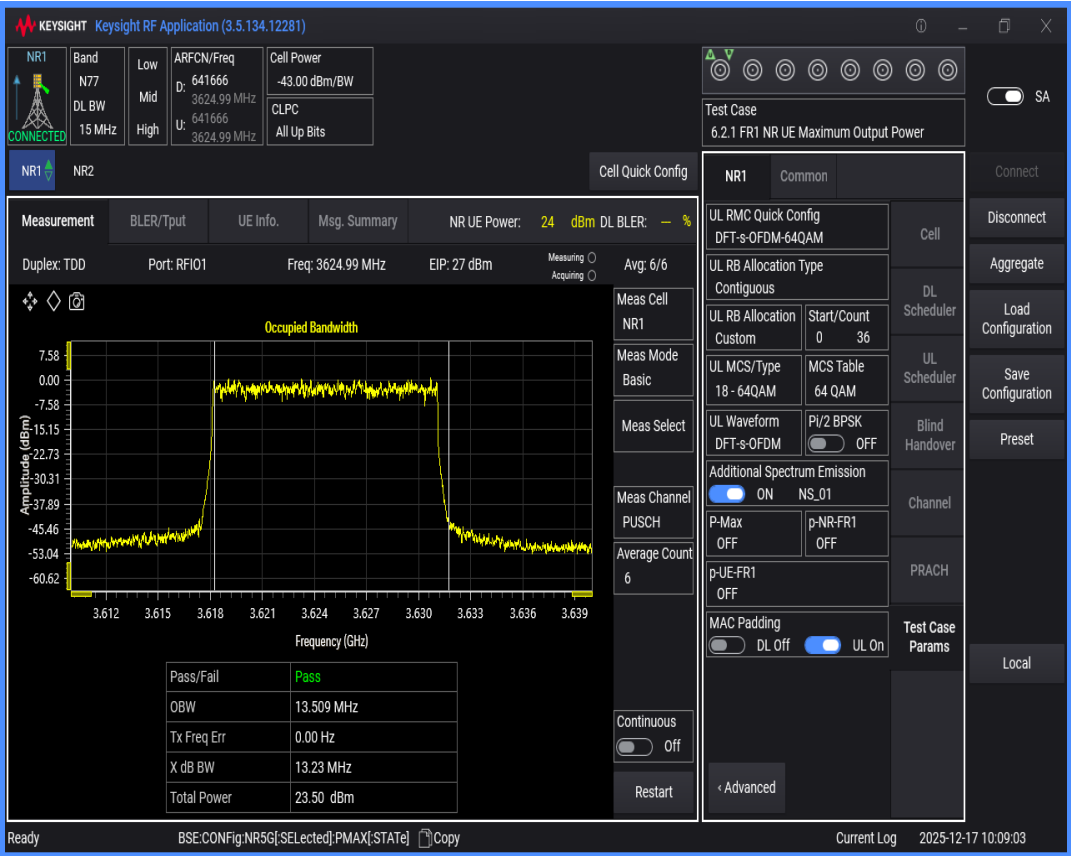
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n77(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=641666 RB=50@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=60MHz Channel=641666 RB=162@0



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



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



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



n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@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=60MHz Channel=641666 RB=162@0



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



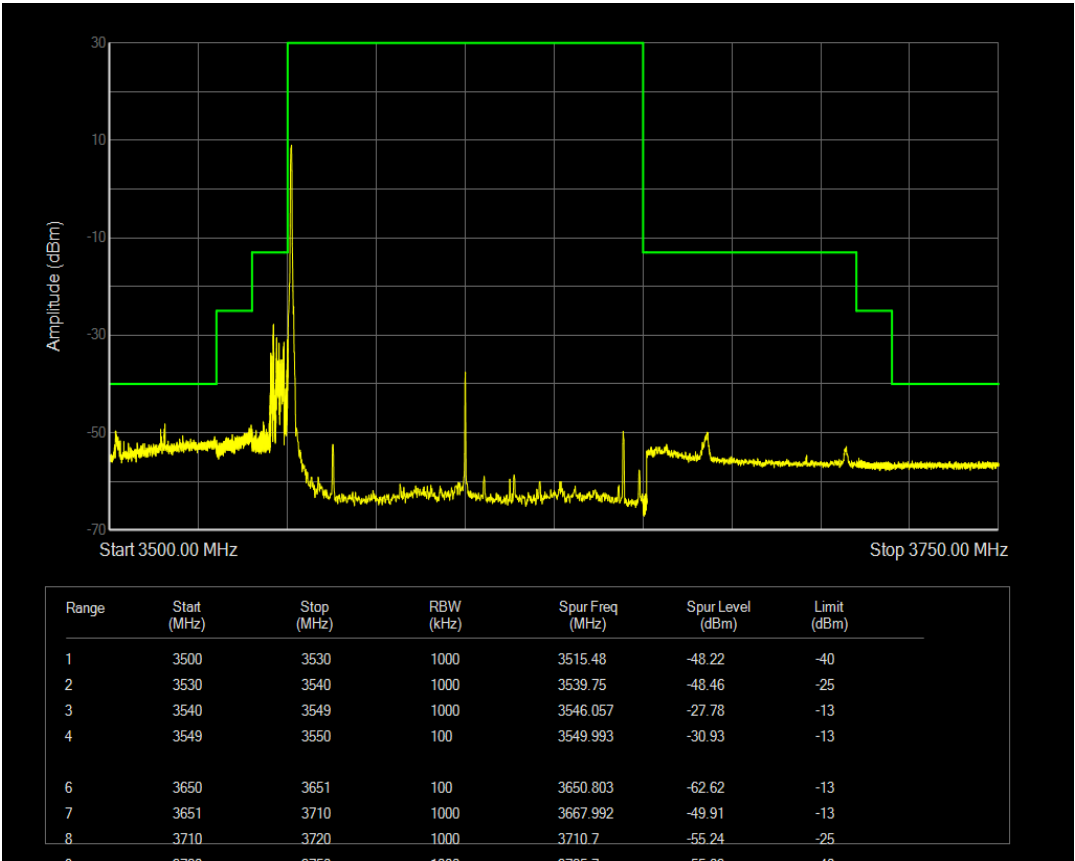
n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=641666 RB=240@0



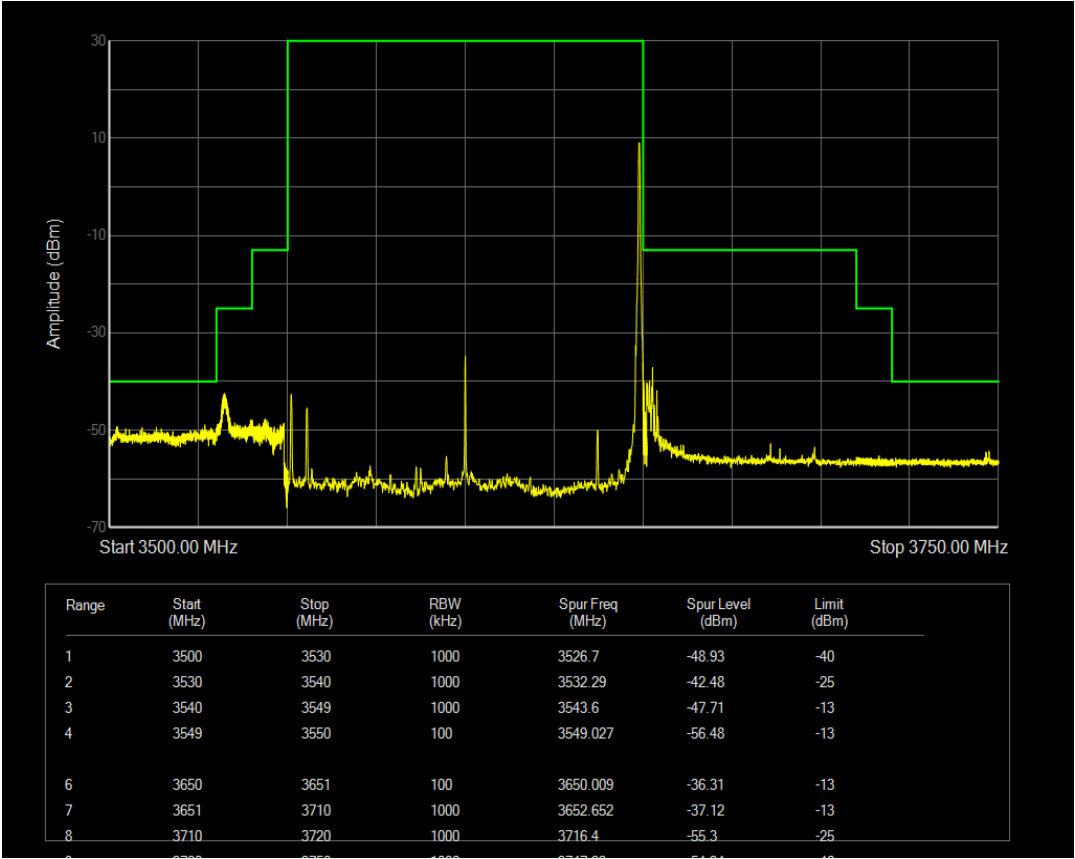
5 Band edge for NR FR1

<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	3561.02	-23.82	-13	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	3548.95	-27.84	-13	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	3561.03	-27.48	-13	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	3688.94	-27.08	-13	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	3688.98	-28.98	-13	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	3726.78	-55.83	-40	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	3528.11	-41.48	-40	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	3526.91	-47.42	-40	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	3520.94	-48.95	-40	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	3722.34	-41.39	-40	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	3720.72	-51.12	-40	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	3725.88	-49.12	-40	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	3516.11	-40.00	-40	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	3515.48	-48.22	-40	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	3526.70	-48.93	-40	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	3740.04	-44.06	-40	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	3723.78	-54.24	-40	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	3747.78	-53.28	-40	PASS

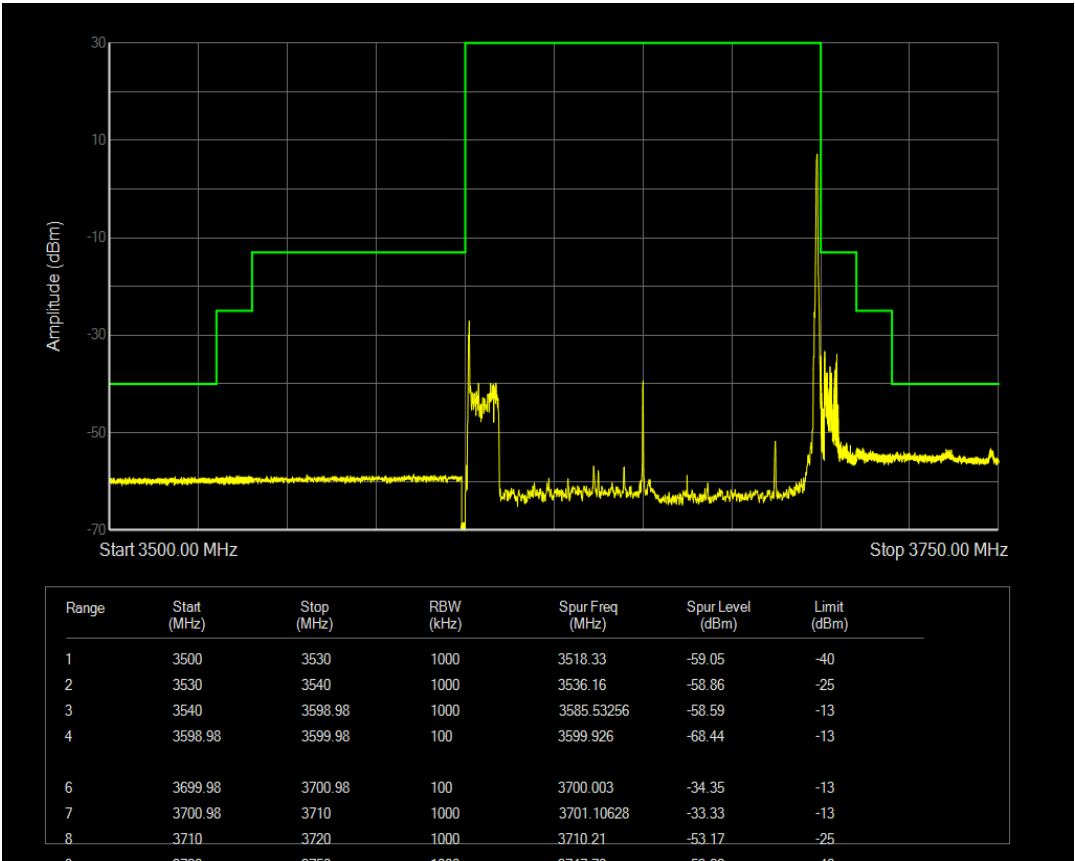
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



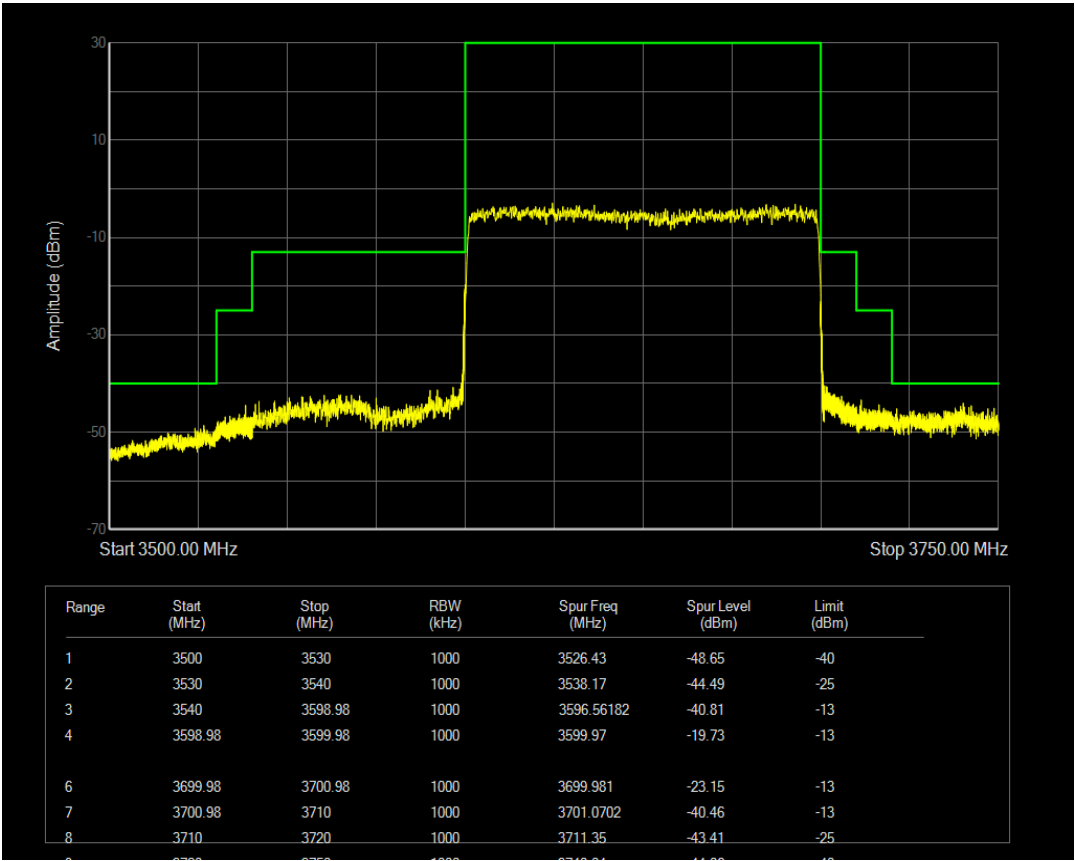
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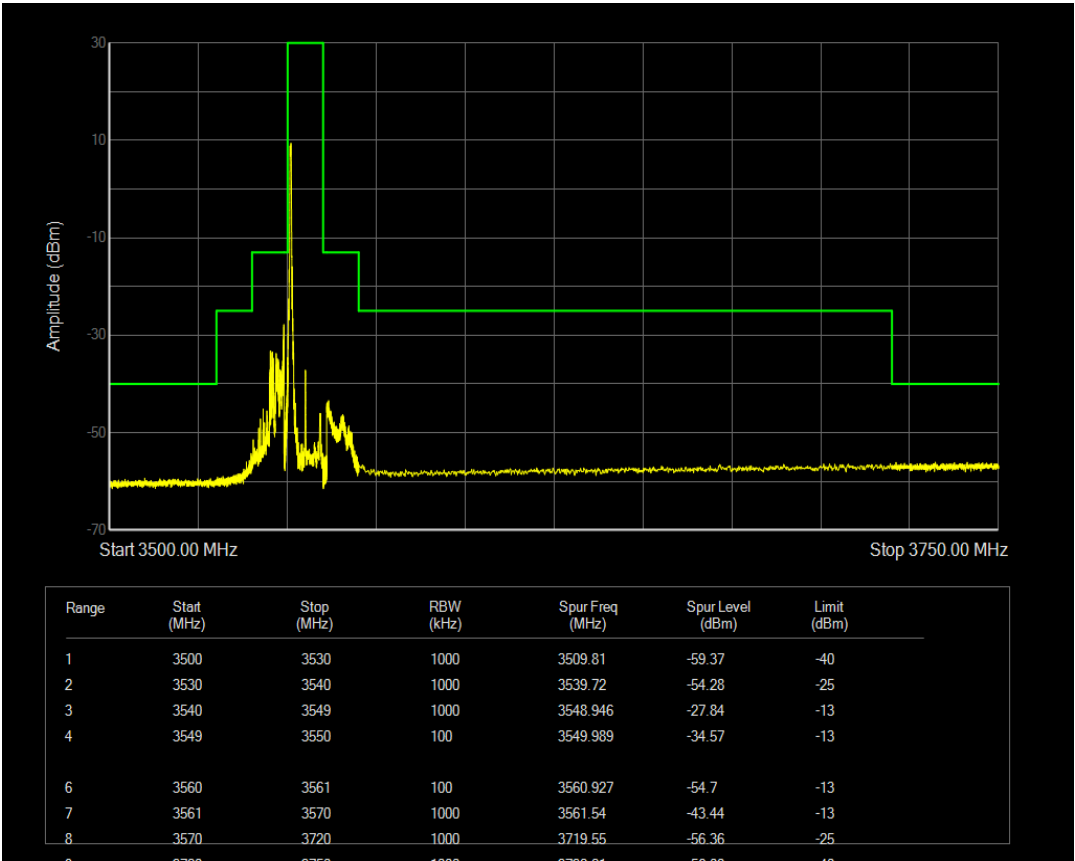
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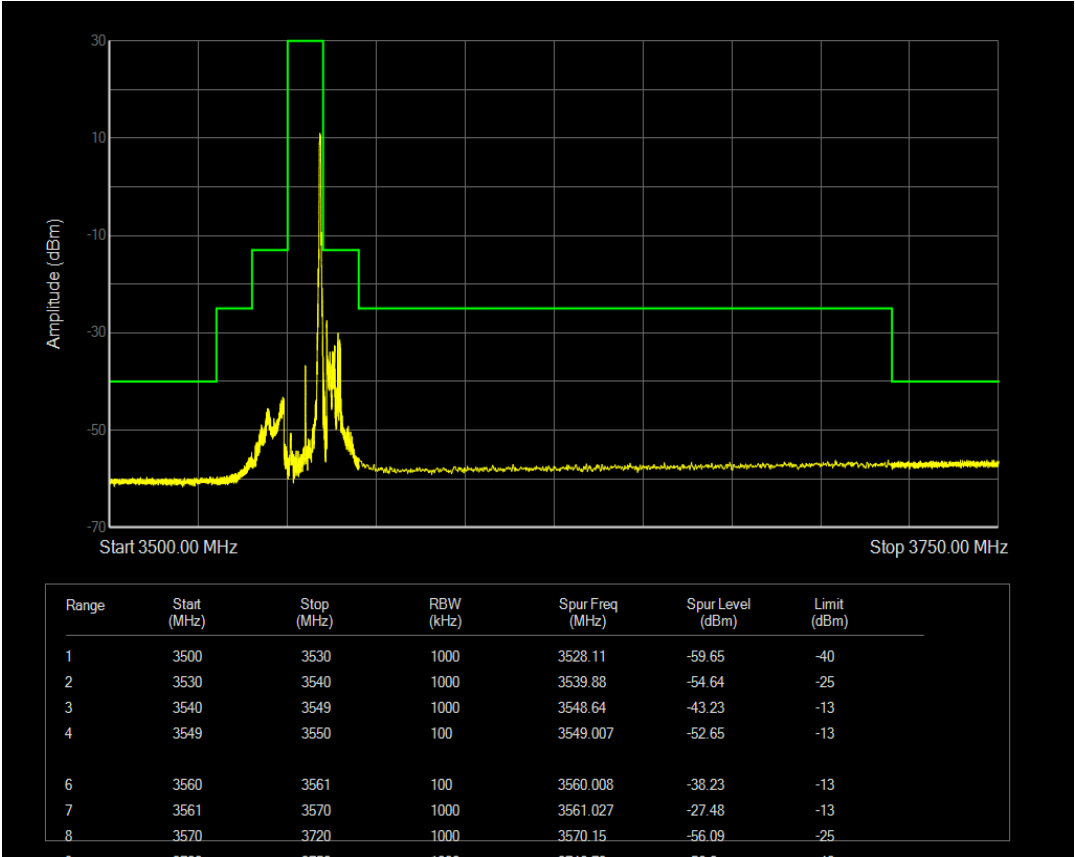
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



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



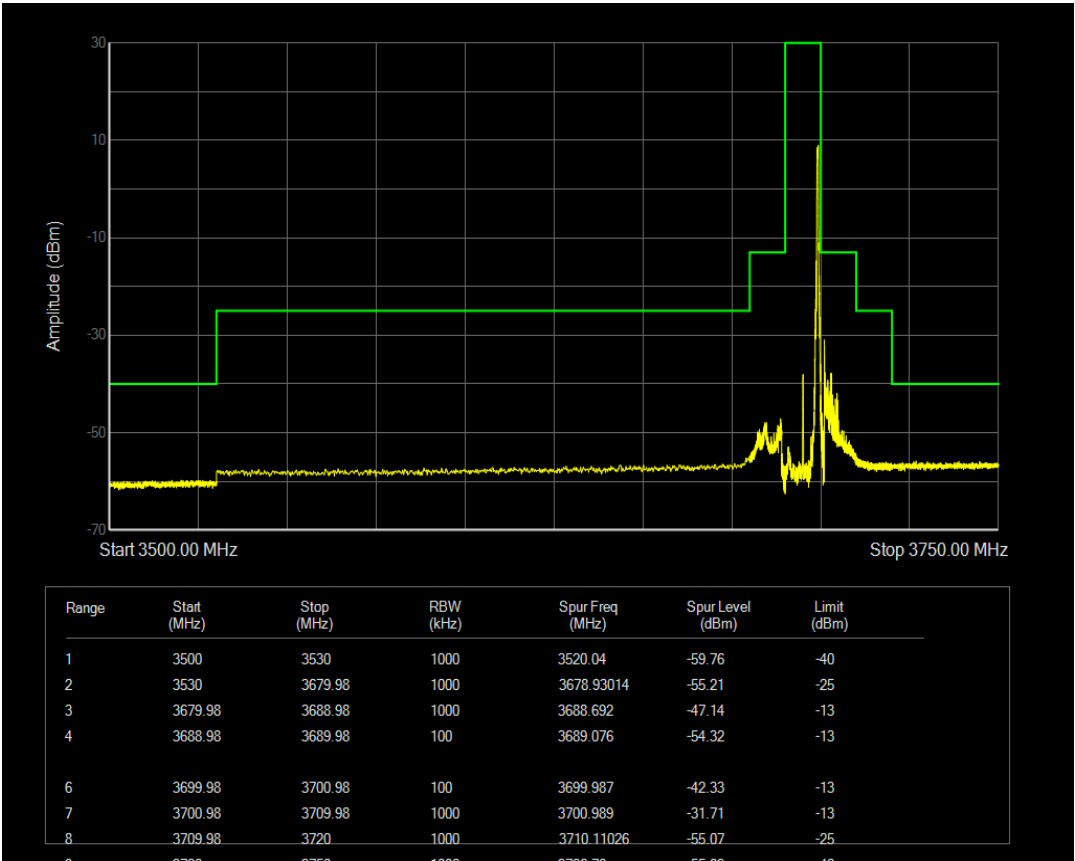
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



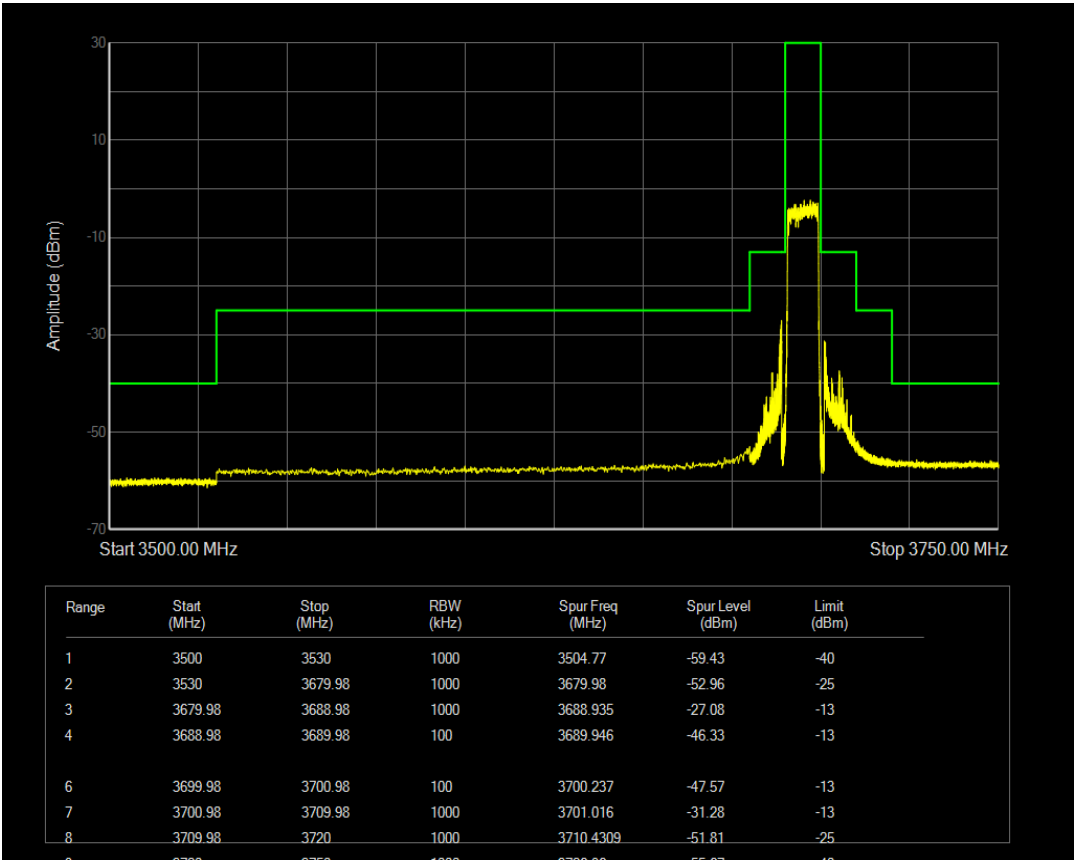
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



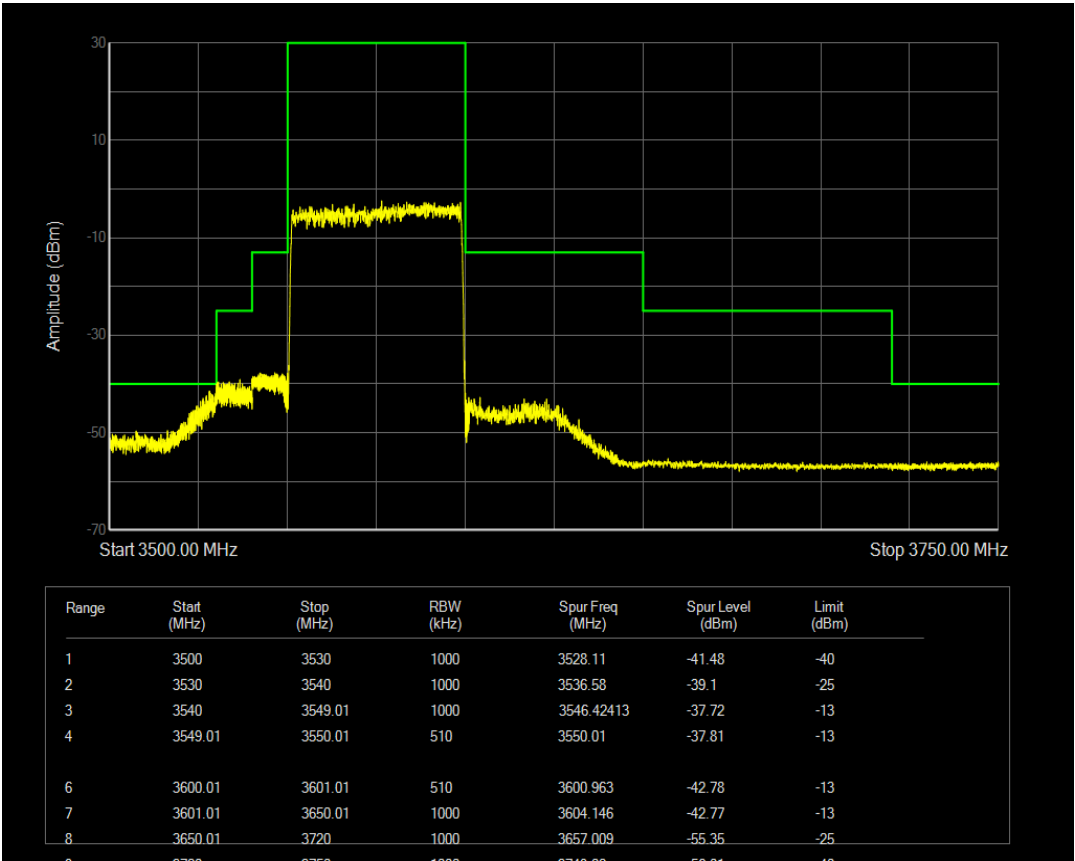




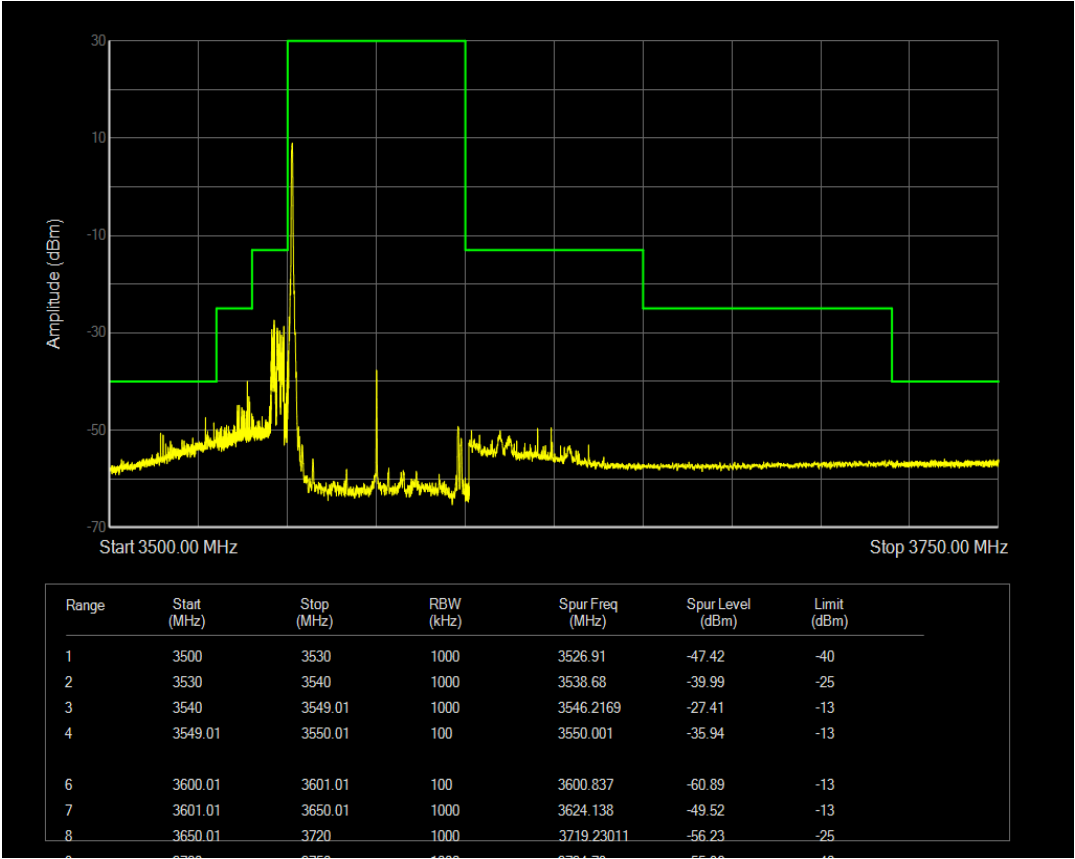
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



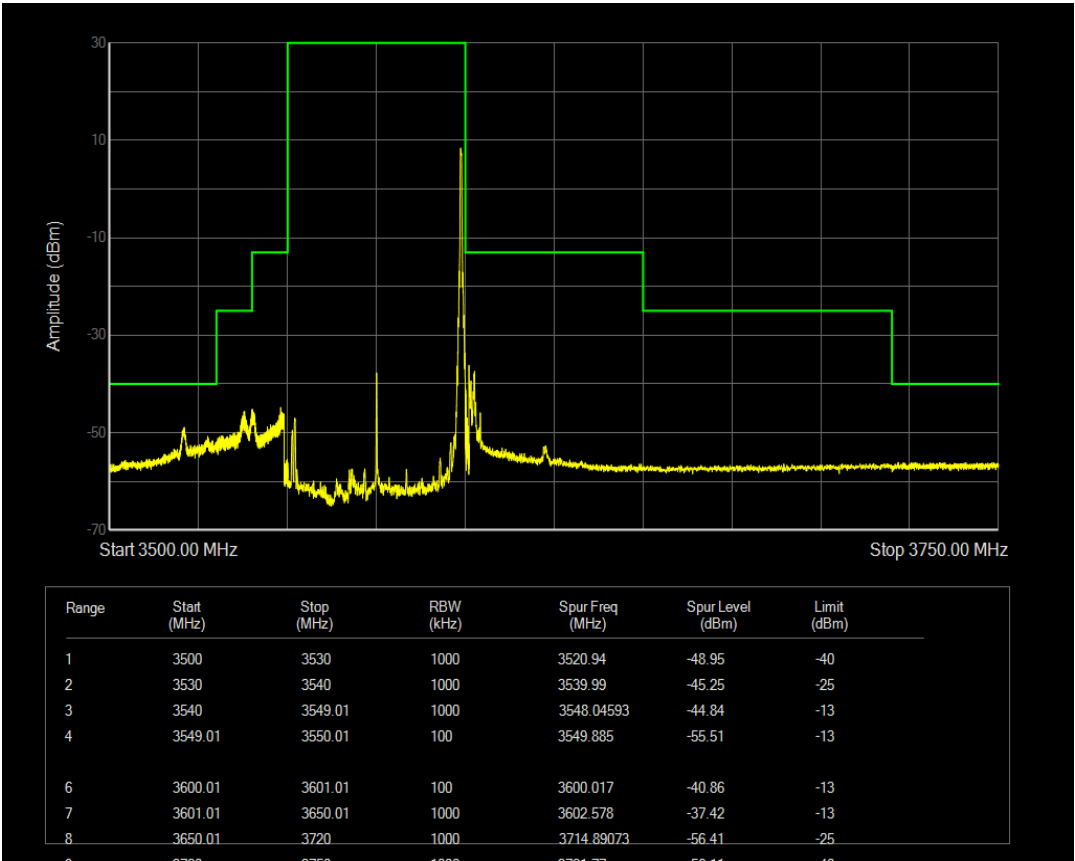
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



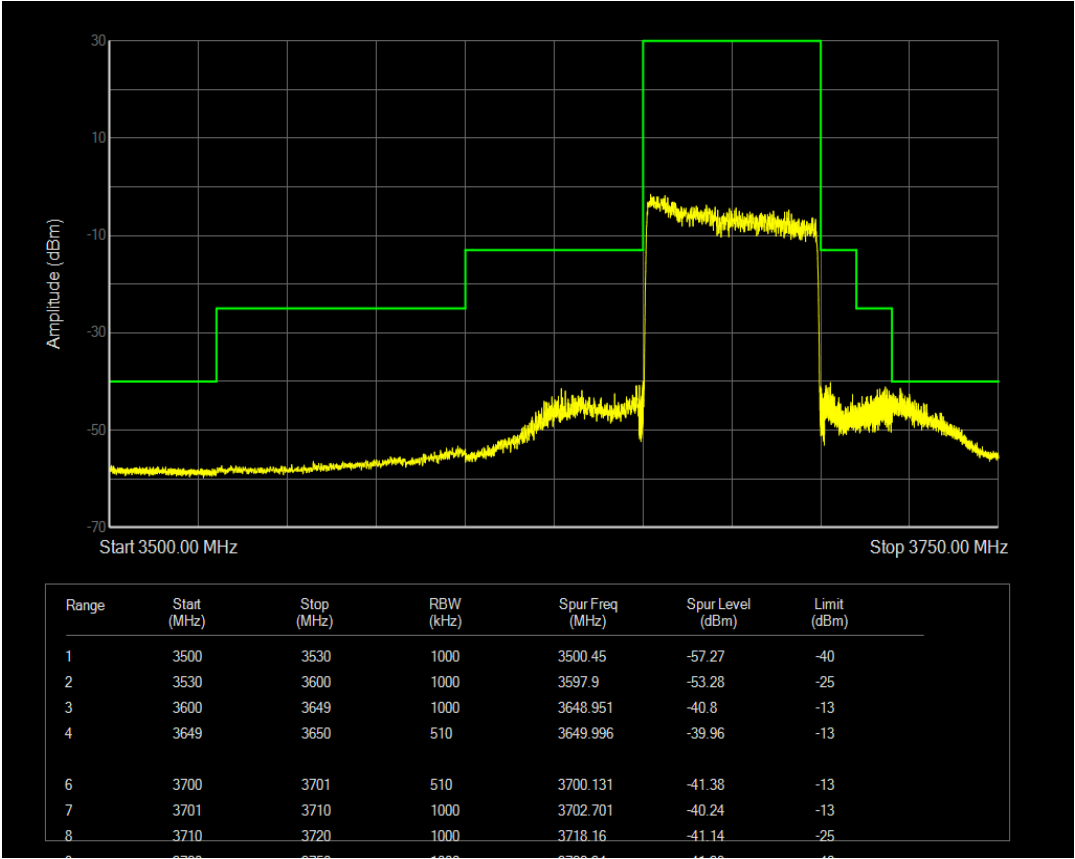
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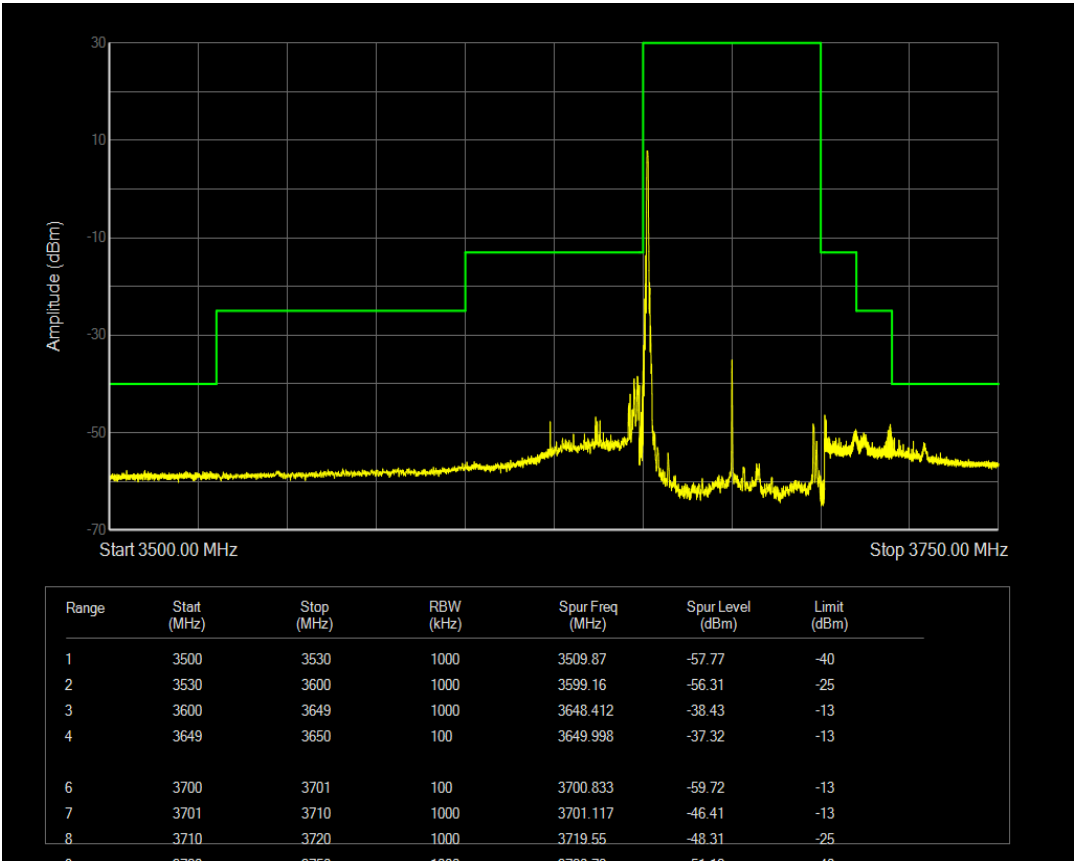
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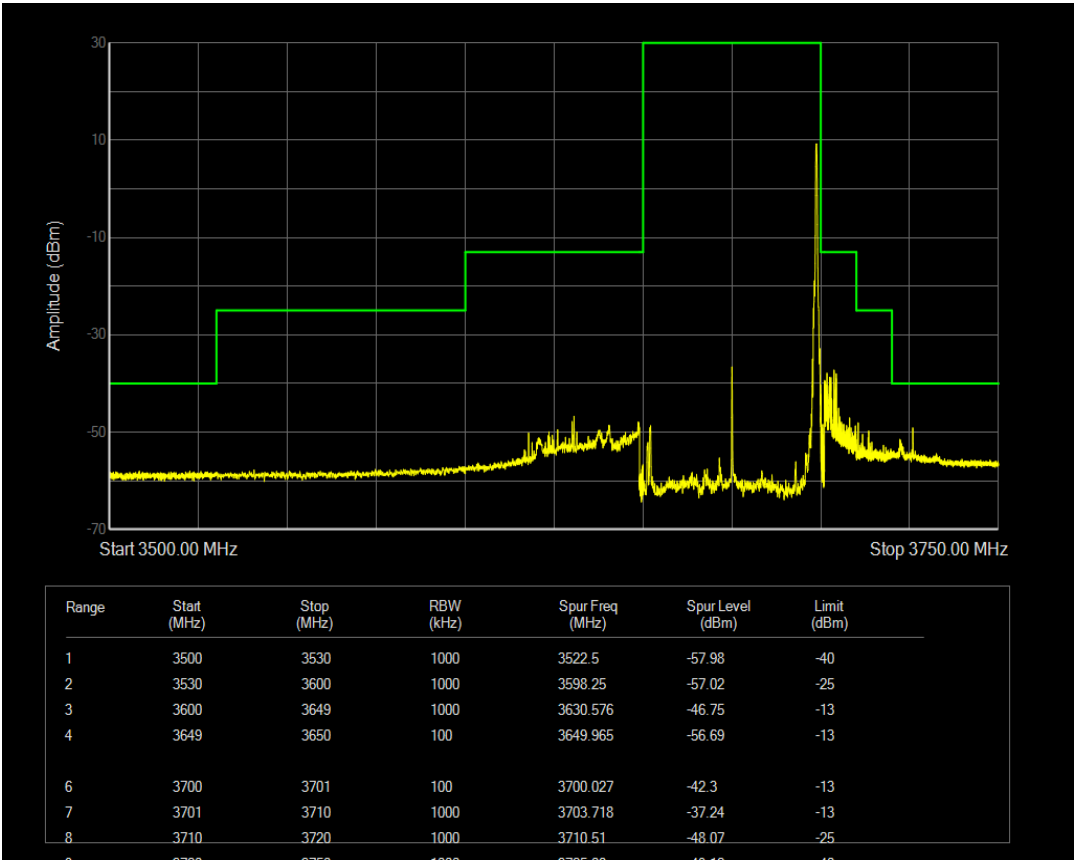
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



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



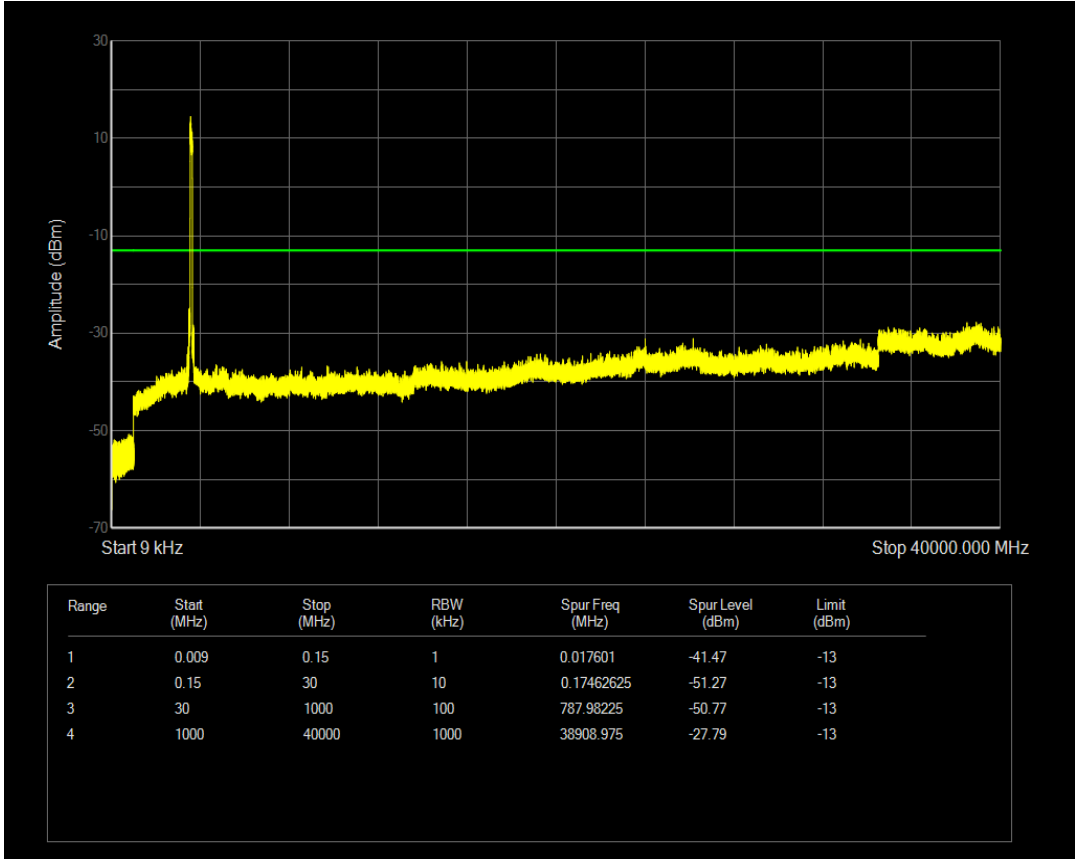
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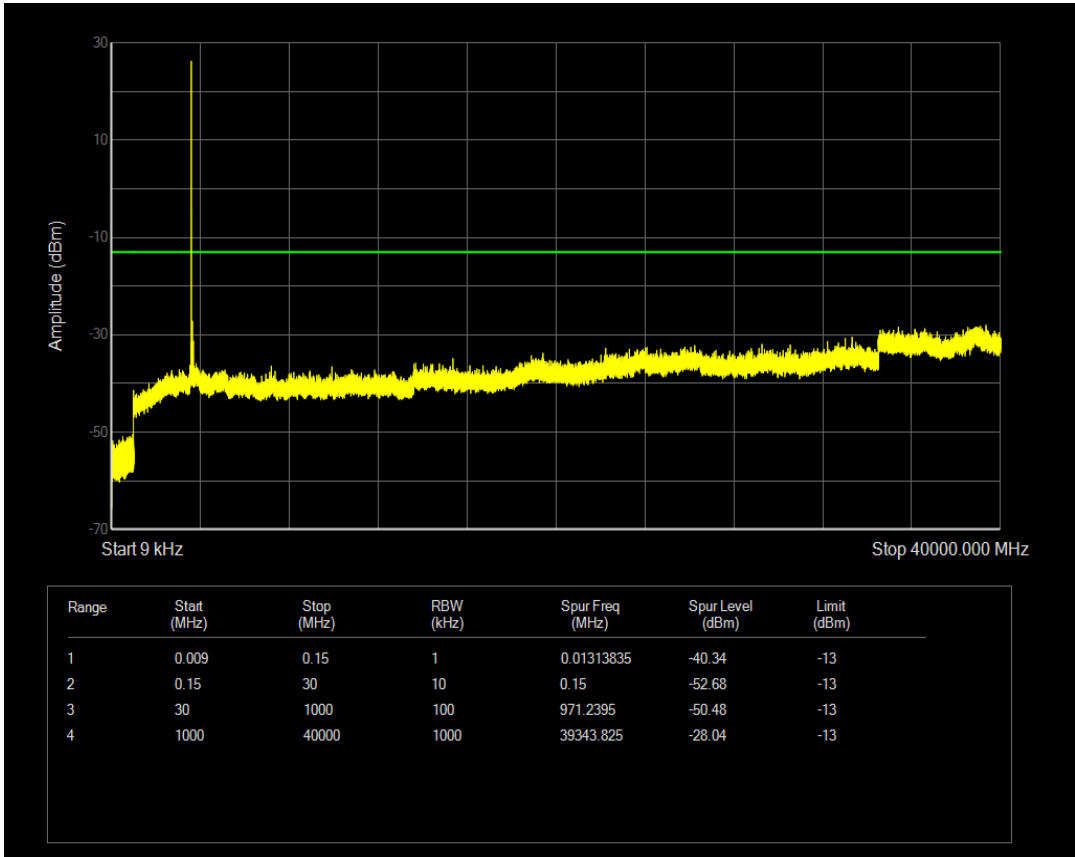
6 Out-of-band emissions for NR FR1

<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>
n77(3550-3700)	30	10	637000	24@0	CP_QPSK	38962.60	-27.31	-13	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	36441.25	-27.42	-13	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	38860.23	-27.42	-13	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	38885.58	-26.97	-13	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	38899.23	-27.42	-13	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	38877.78	-26.59	-13	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	38895.33	-27.81	-13	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	39047.43	-27.05	-13	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	38892.40	-27.87	-13	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	38939.20	-27.66	-13	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	38897.28	-27.46	-13	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	38873.88	-27.06	-13	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	38908.98	-27.79	-13	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	7102.53	-27.01	-13	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	38941.15	-27.95	-13	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	35470.15	-26.82	-13	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	39343.83	-28.04	-13	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	39031.83	-27.65	-13	PASS

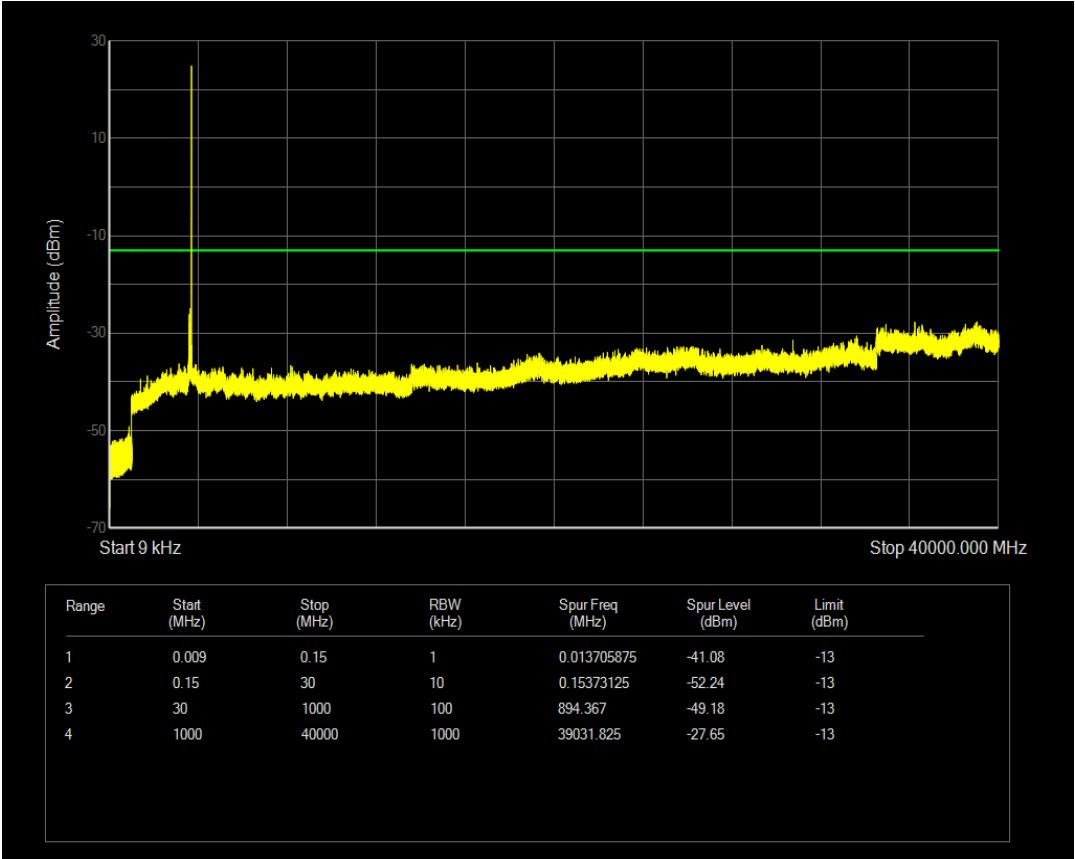
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



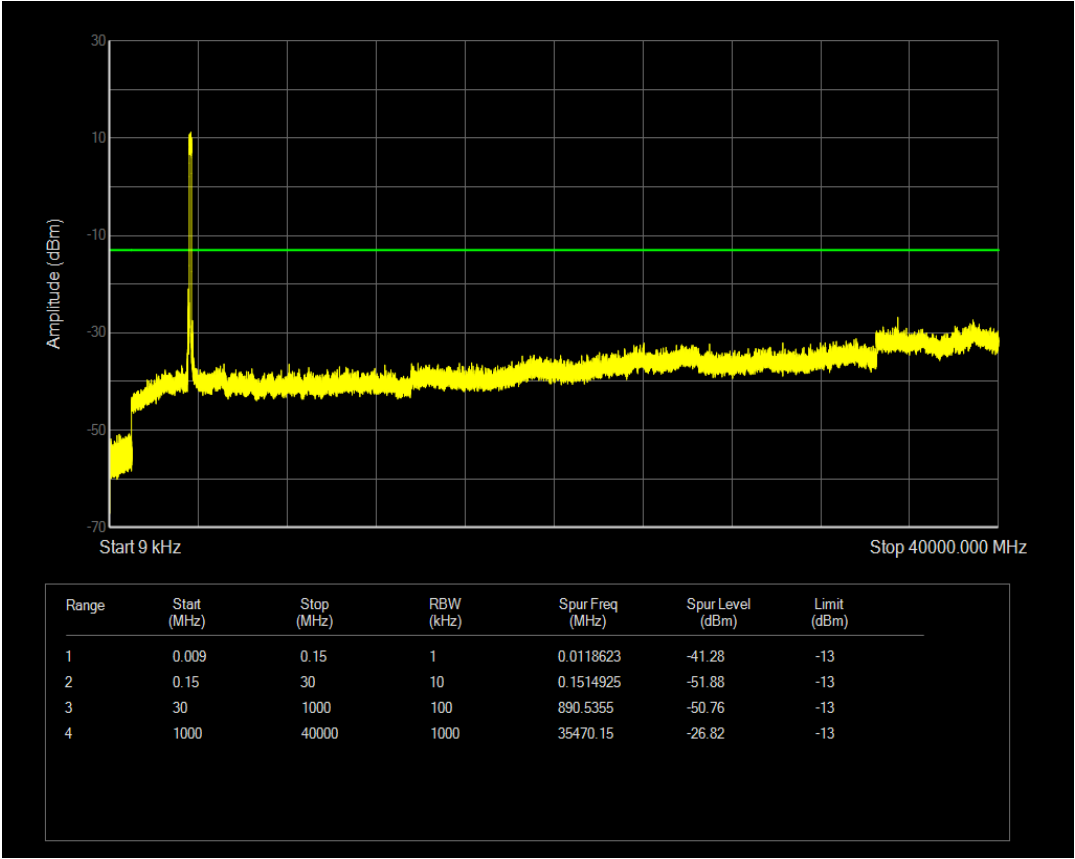
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



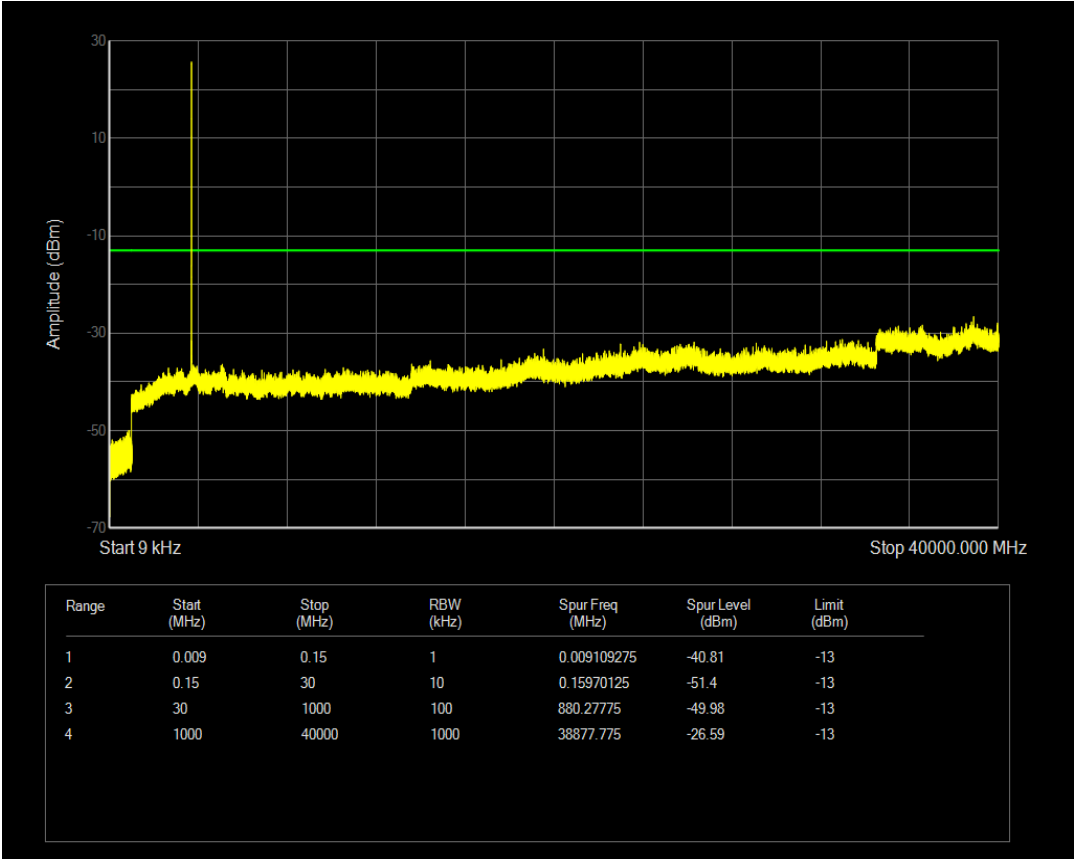
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



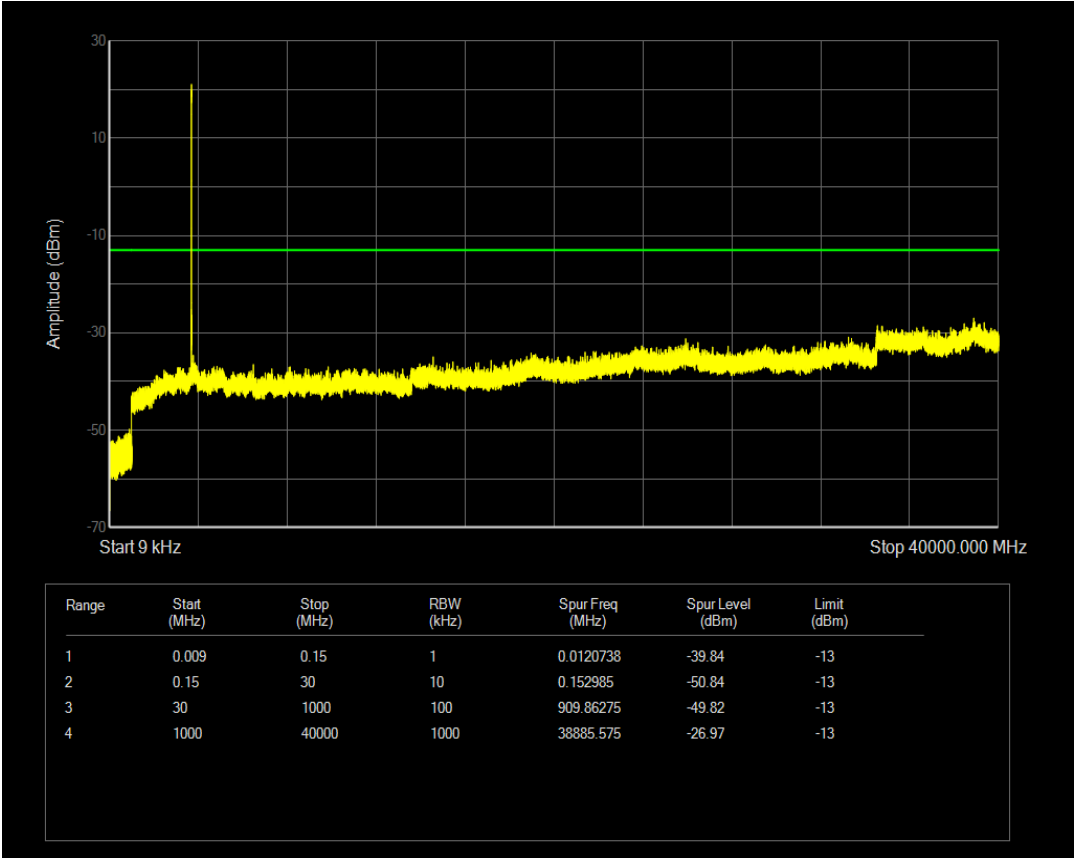
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



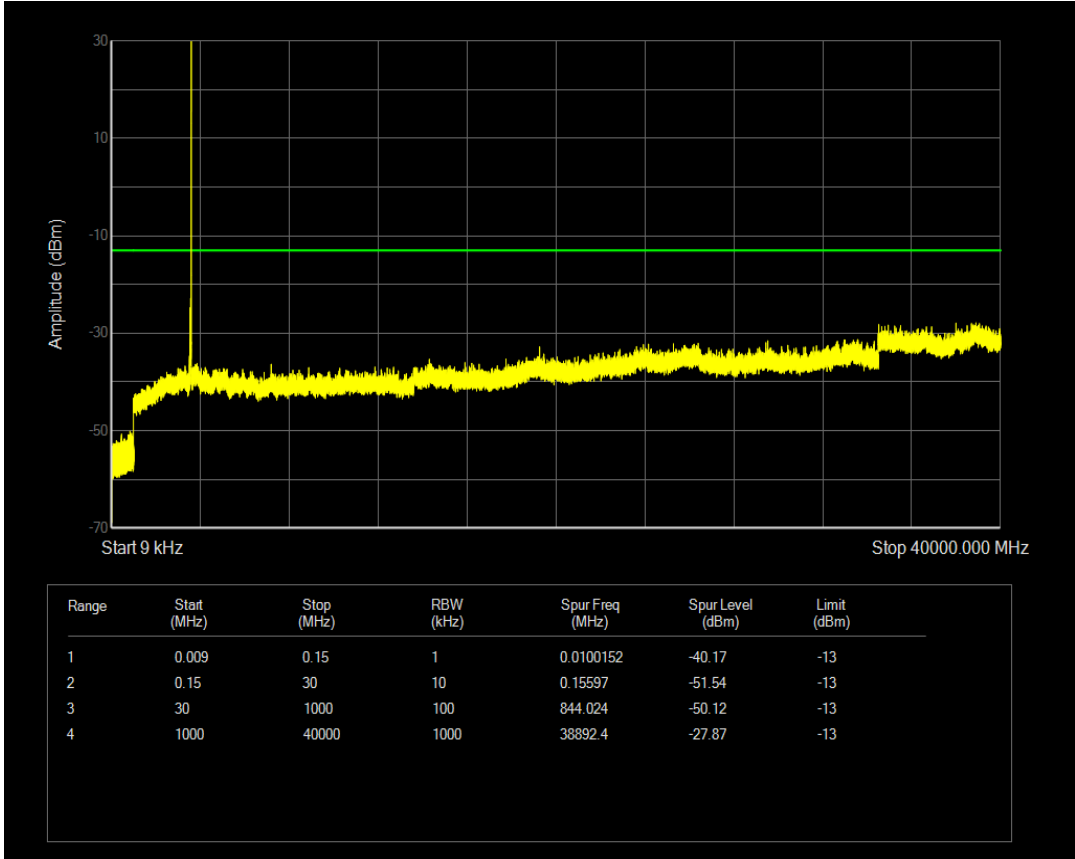
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



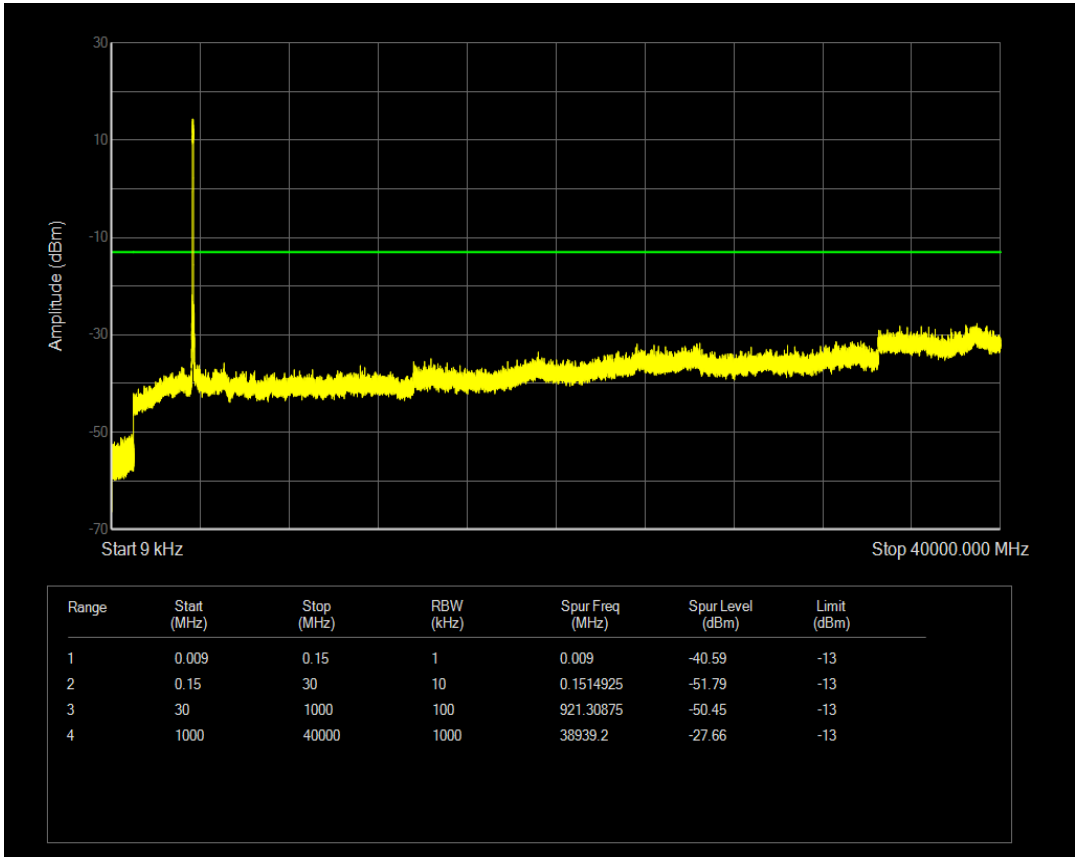
n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



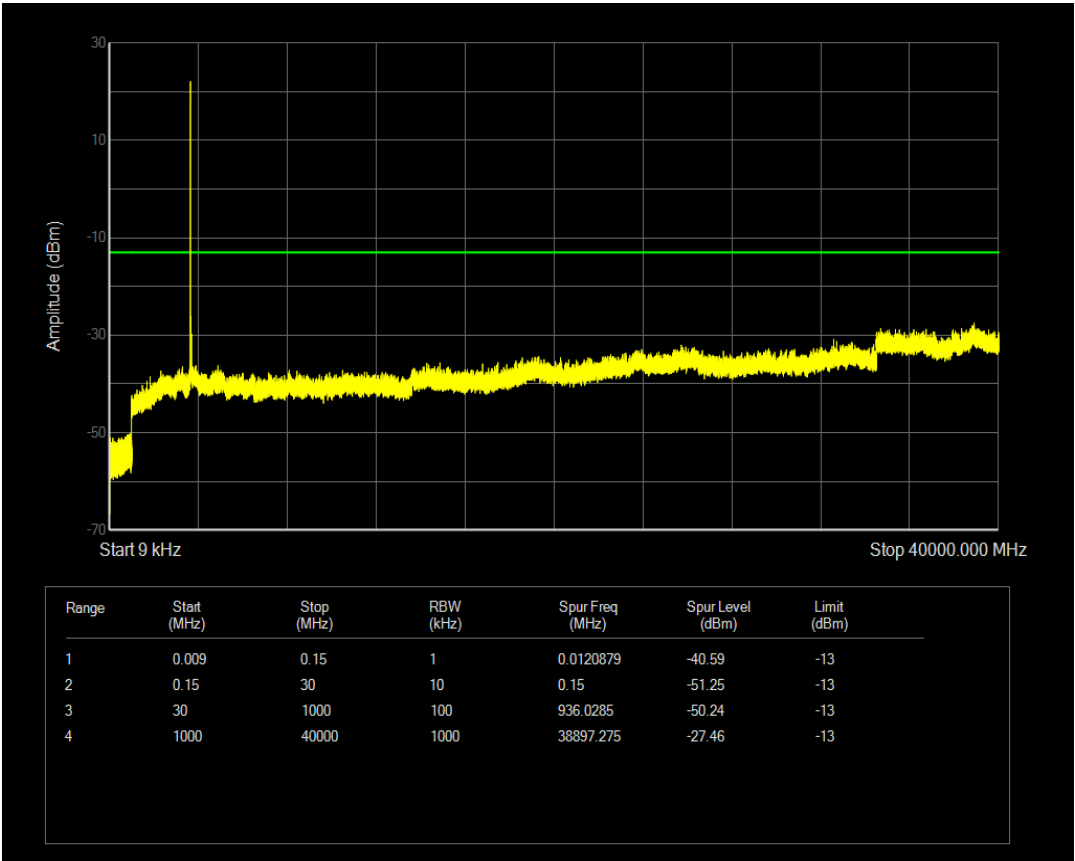
n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



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

