



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=641666 RB=50@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=641666 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=641666 RB=162@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=641666 RB=240@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=70MHz Channel=641666 RB=180@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=641666 RB=36@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=641666 RB=50@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=641666 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=641666 RB=128@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=641666 RB=162@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=70MHz Channel=641666 RB=180@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=641666 RB=216@0



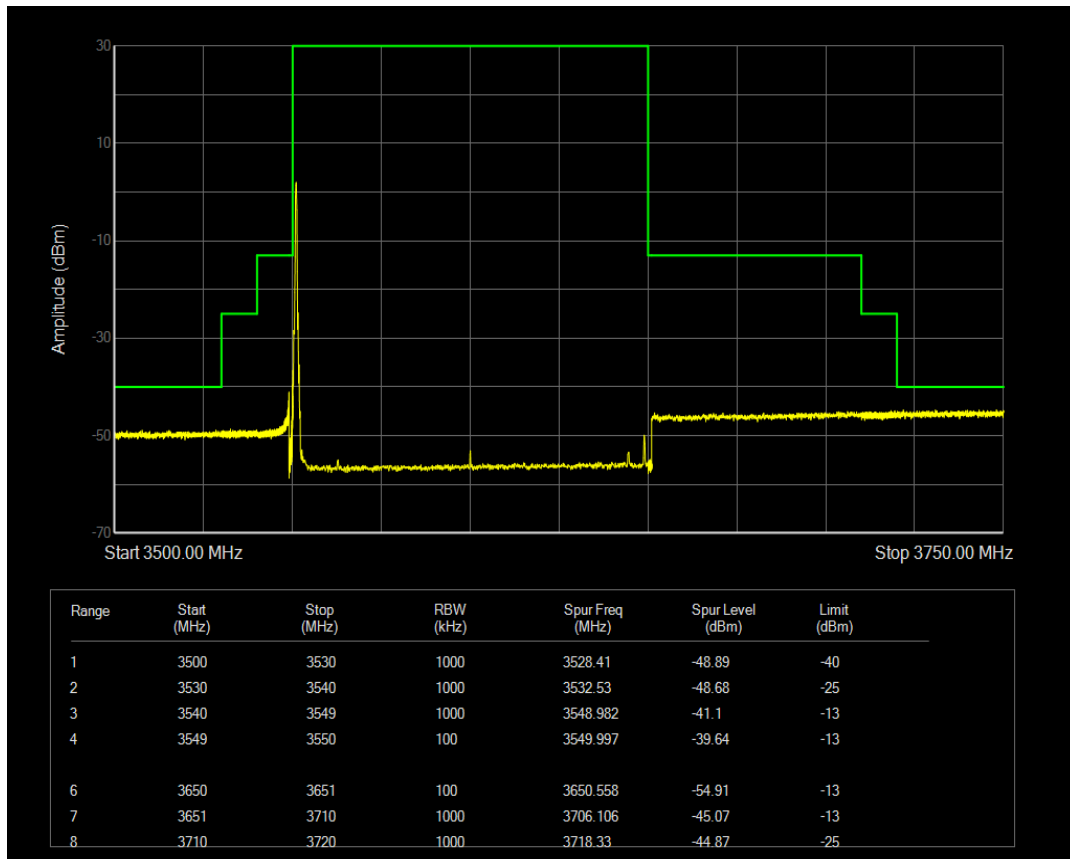
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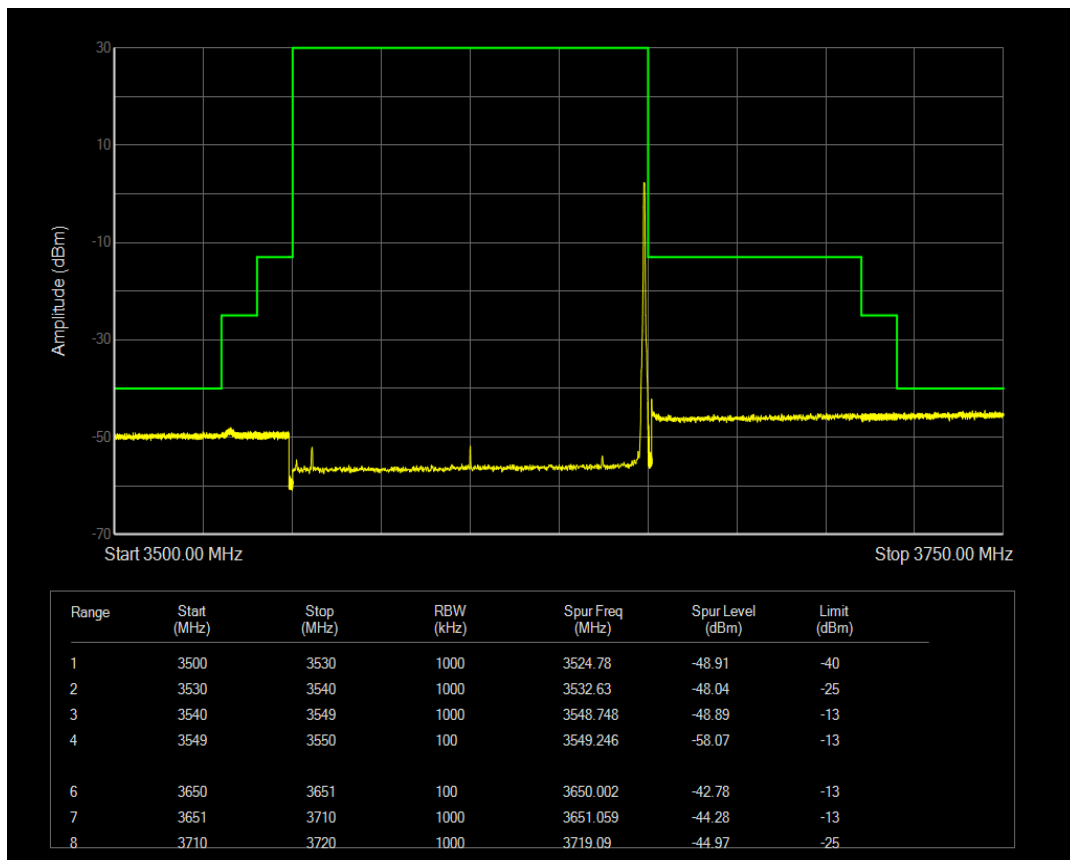
5 Band edge for NR FR1

<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>
n78(3550-3700)	30	10	637000	24@0	CP_QPSK	3747.87	-44.41	-40	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	3747.39	-44.78	-40	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	3745.32	-44.71	-40	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	3730.11	-44.66	-40	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	3742.98	-44.47	-40	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	3749.55	-44.29	-40	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	3733.50	-44.67	-40	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	3747.72	-44.57	-40	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	3740.76	-44.69	-40	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	3722.91	-43.72	-40	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	3739.95	-44.55	-40	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	3747.66	-44.67	-40	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	3746.61	-44.42	-40	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	3747.99	-44.74	-40	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	3744.72	-44.55	-40	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	3725.28	-43.51	-40	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	3746.64	-44.61	-40	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	3736.53	-44.48	-40	PASS

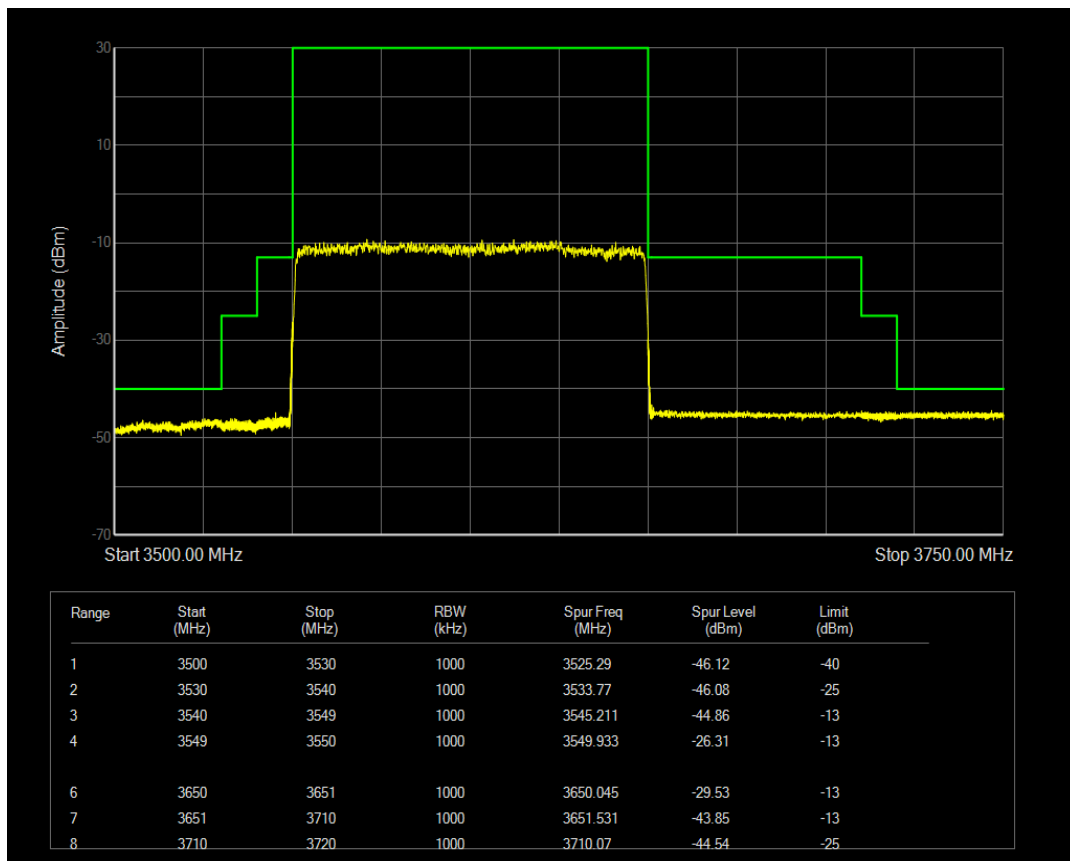
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



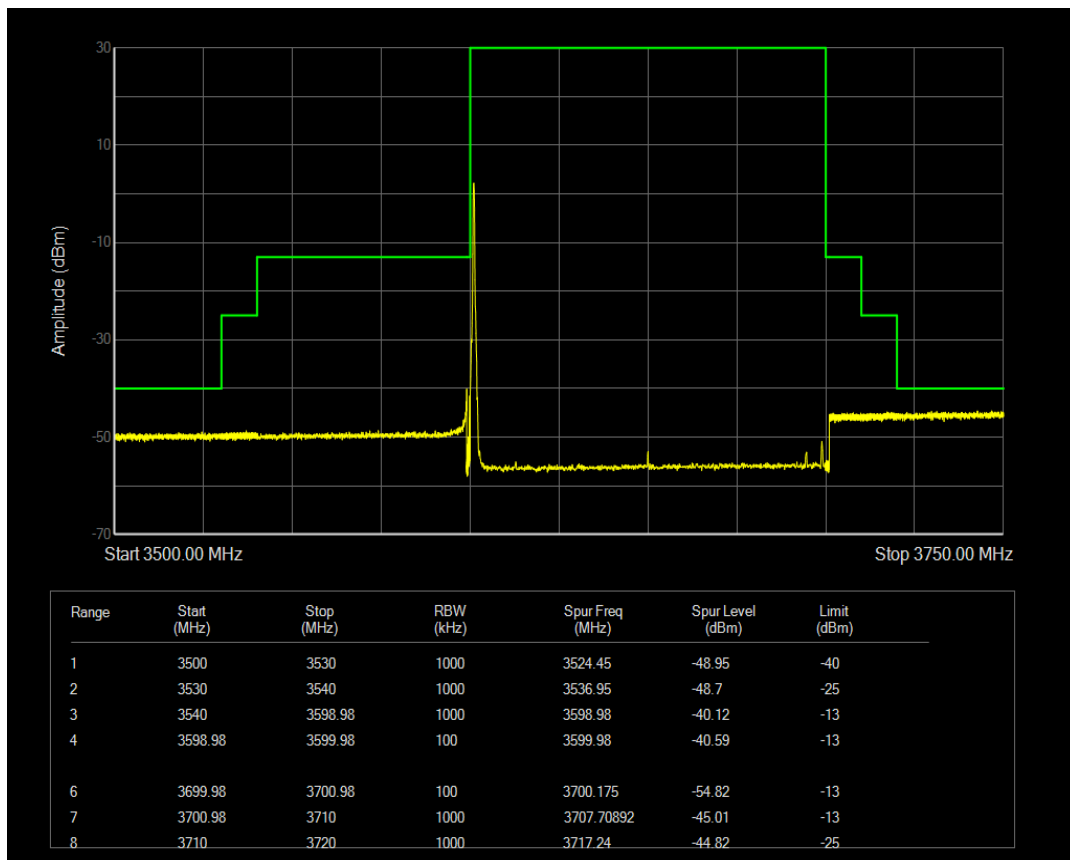
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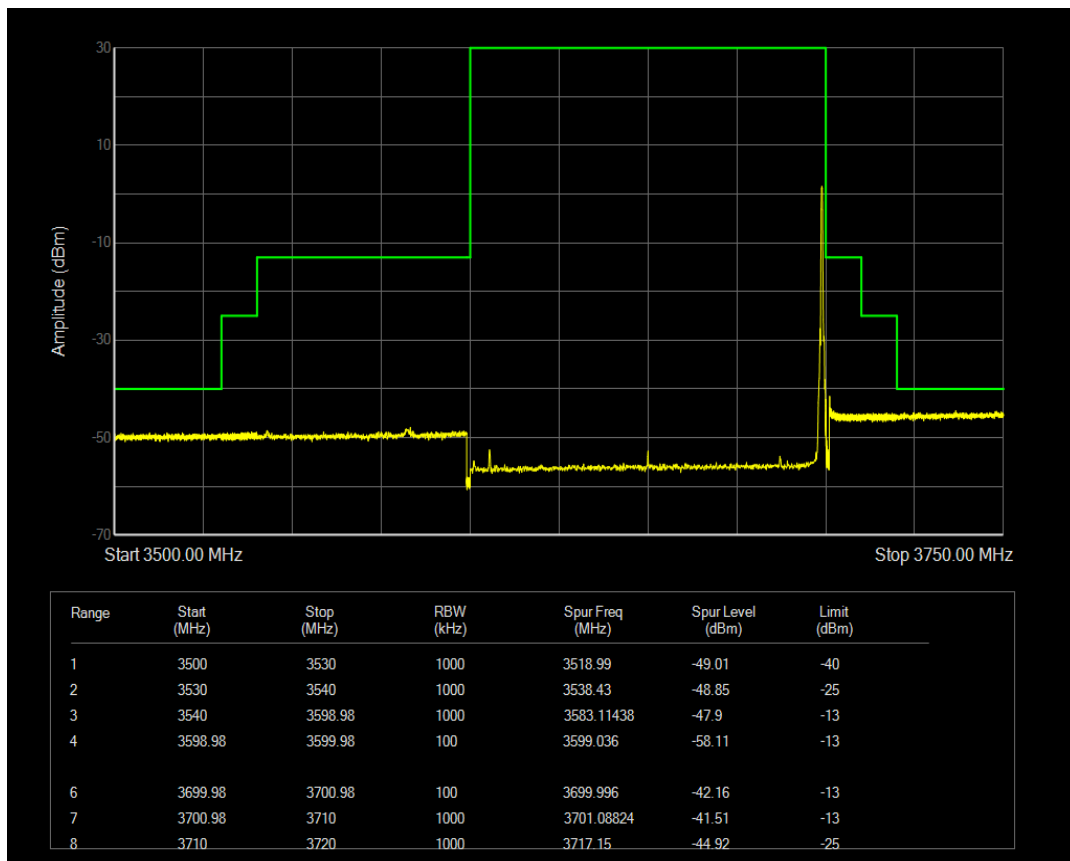
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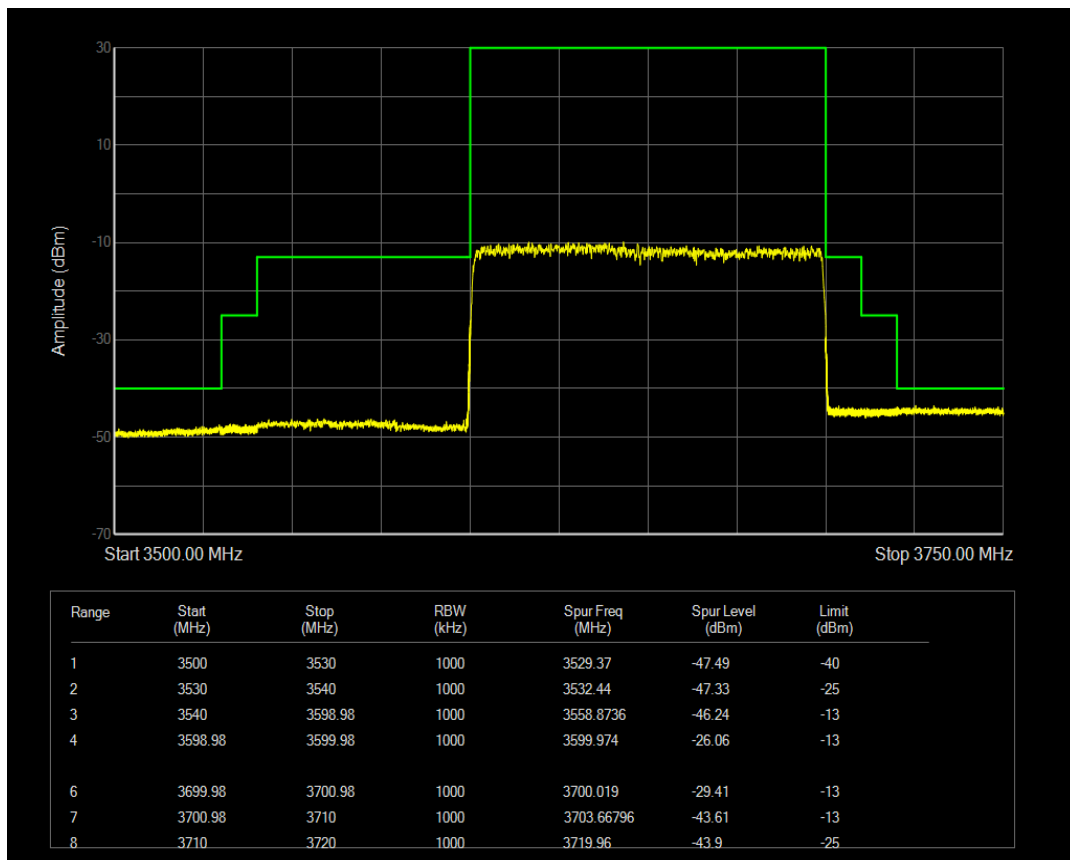
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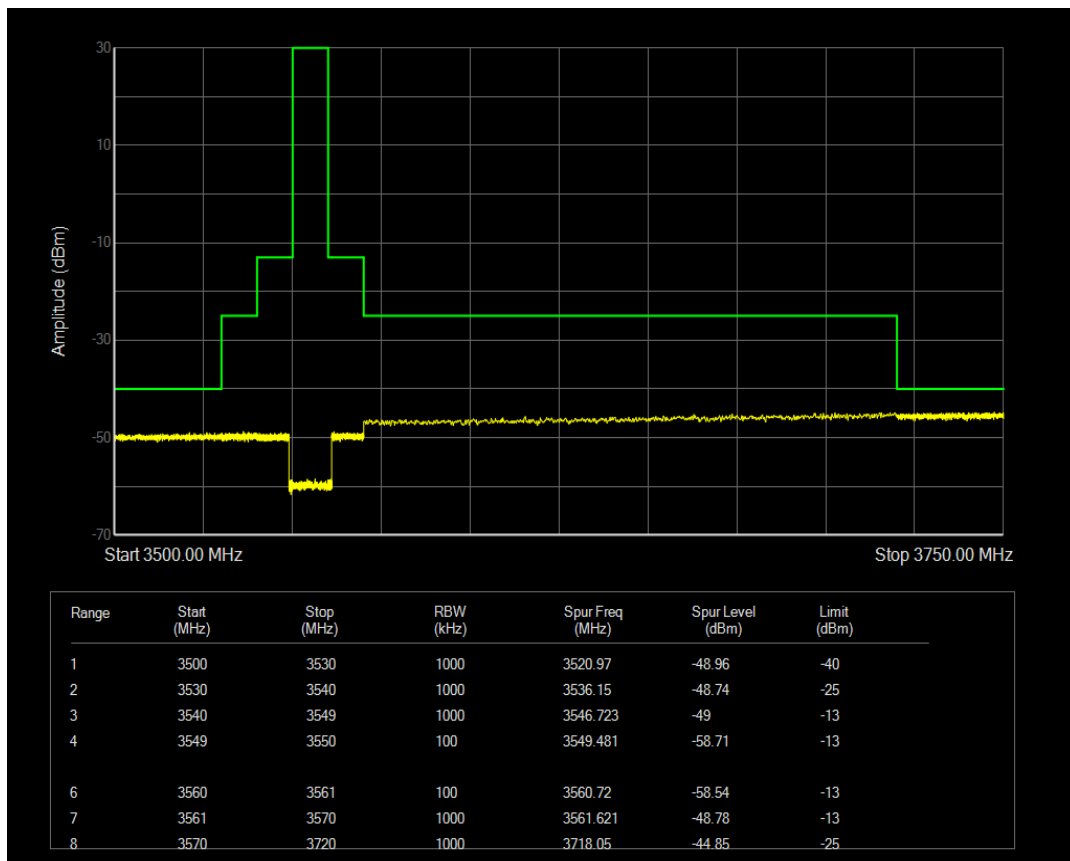
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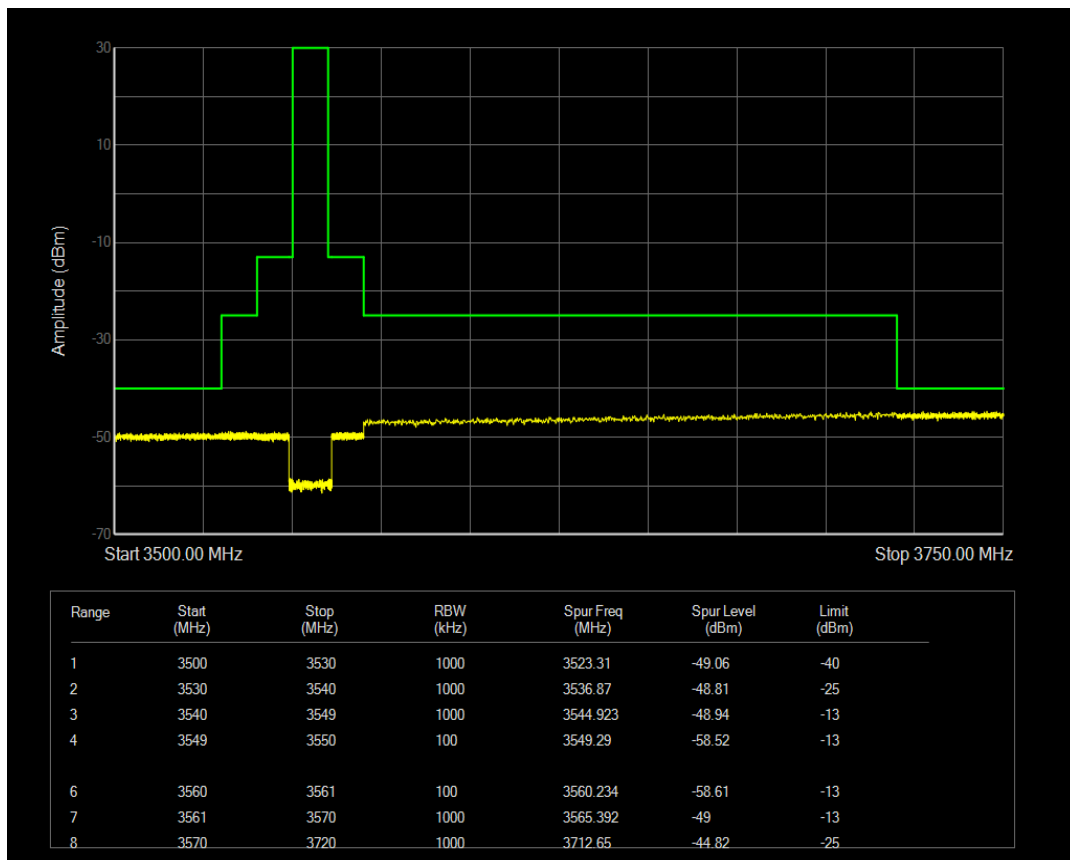
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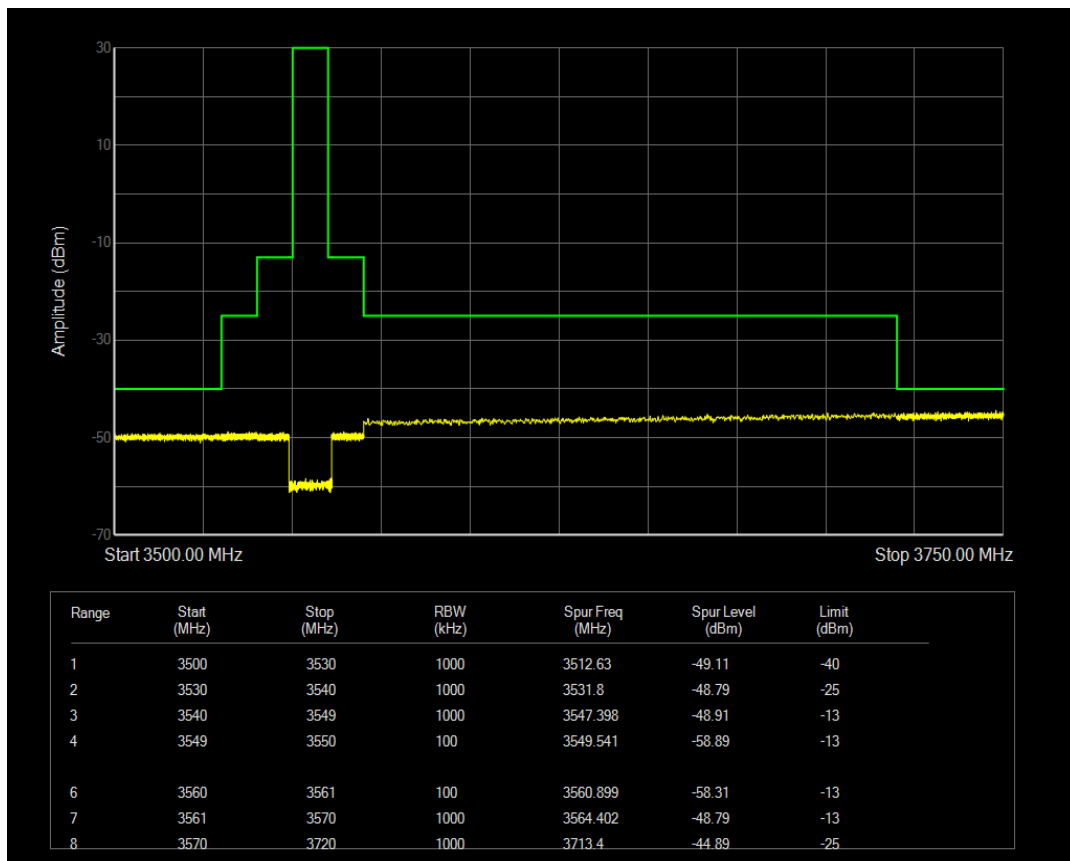
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



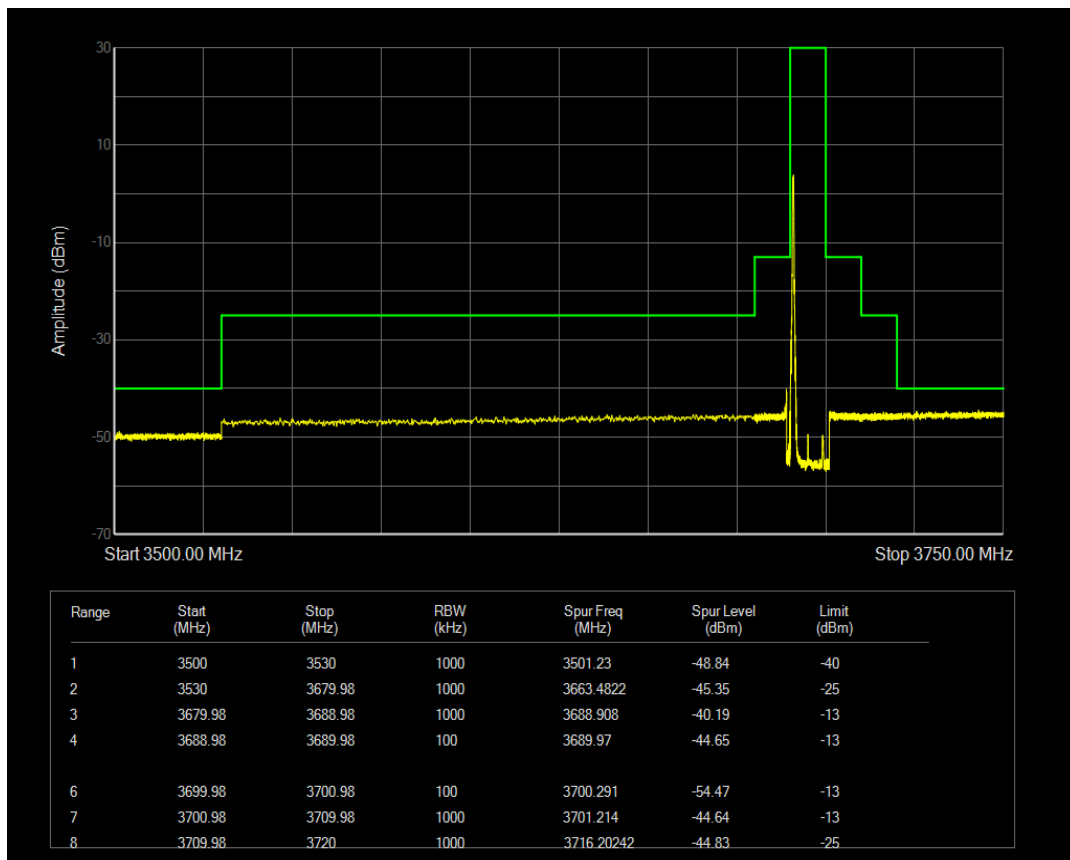
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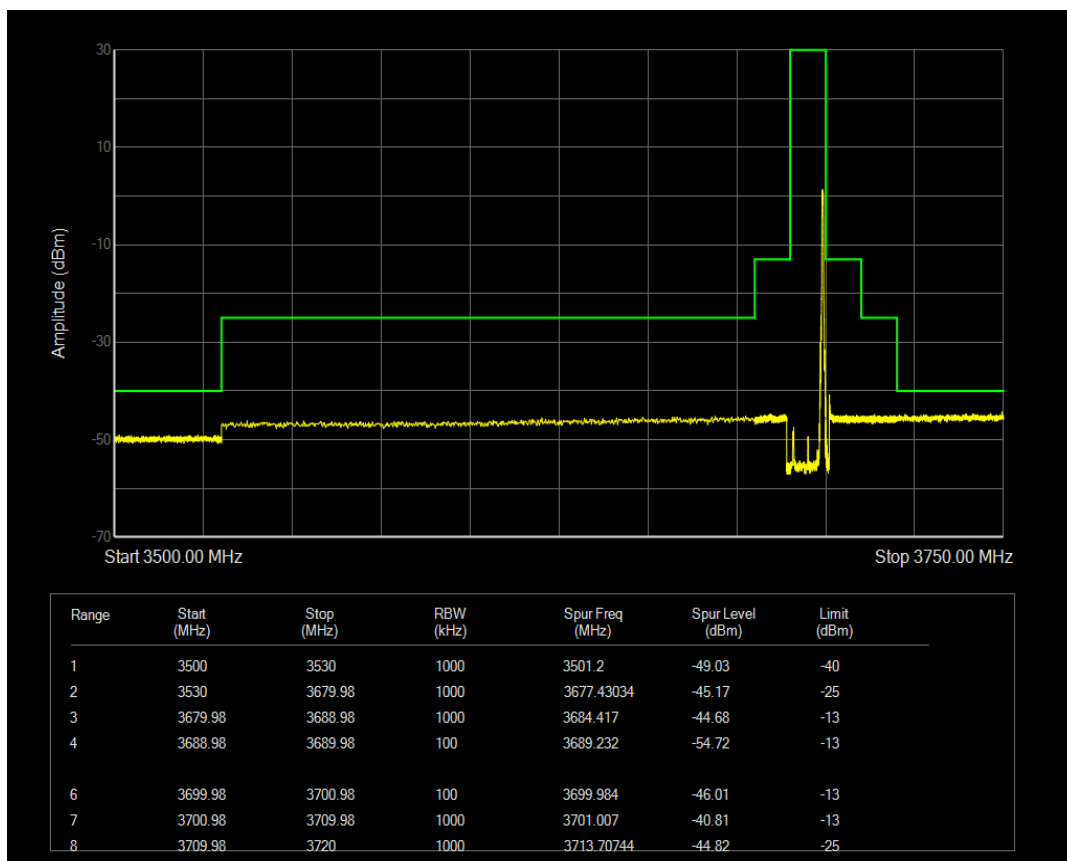
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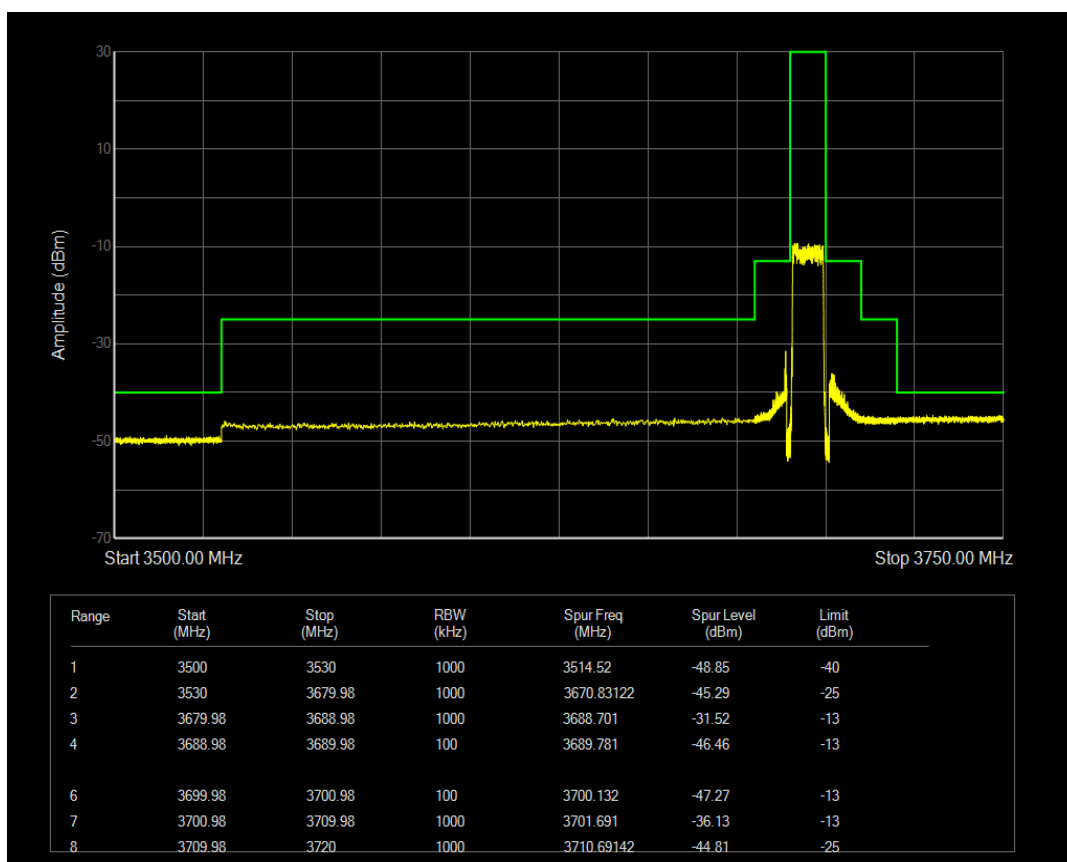
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



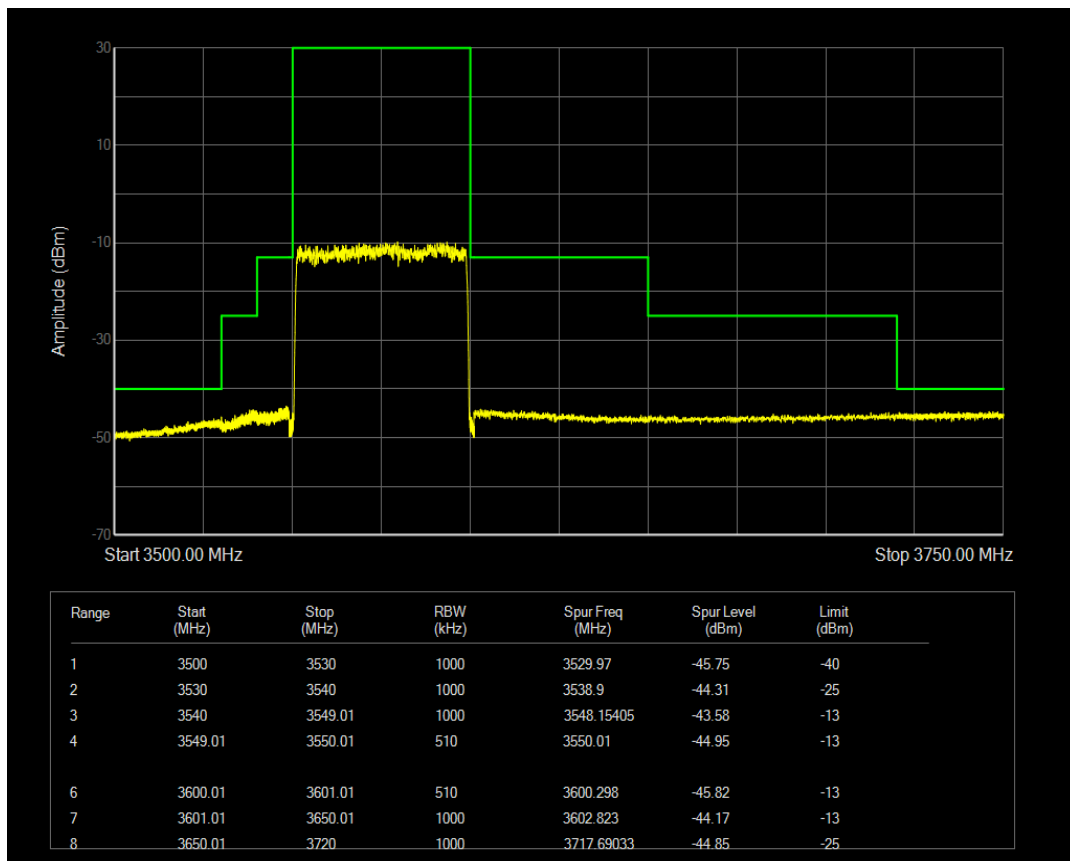
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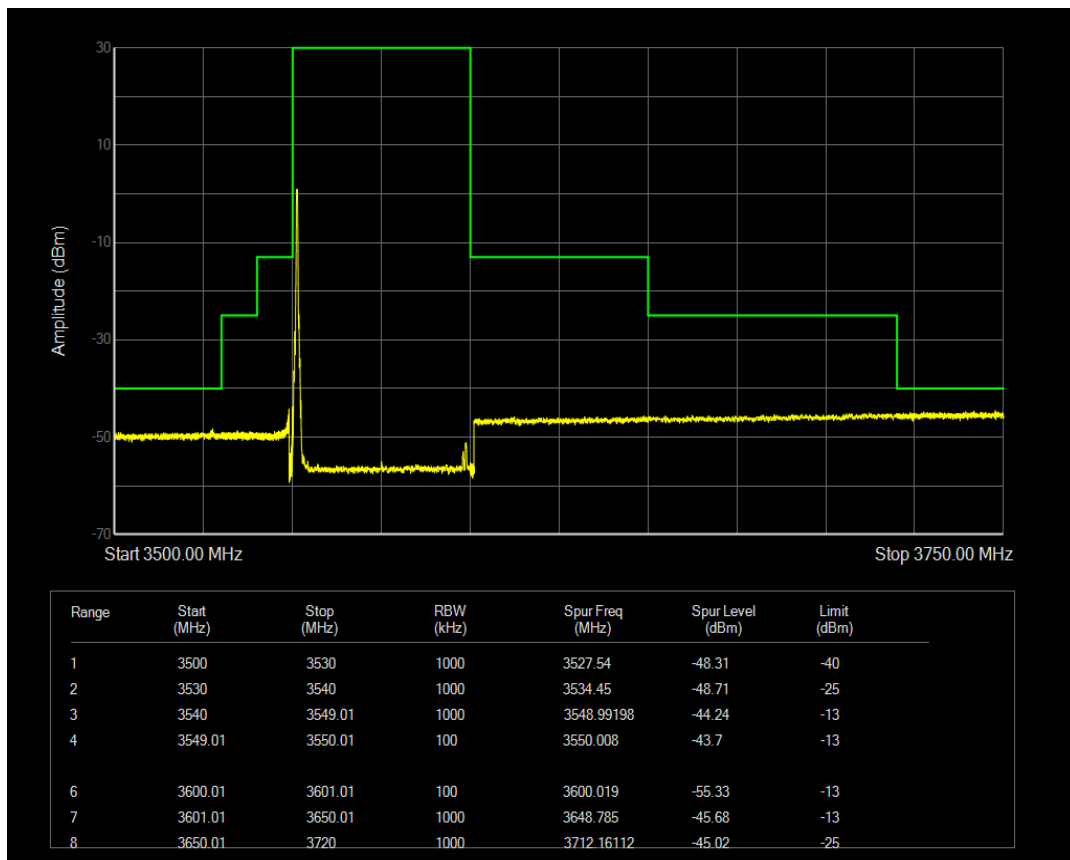
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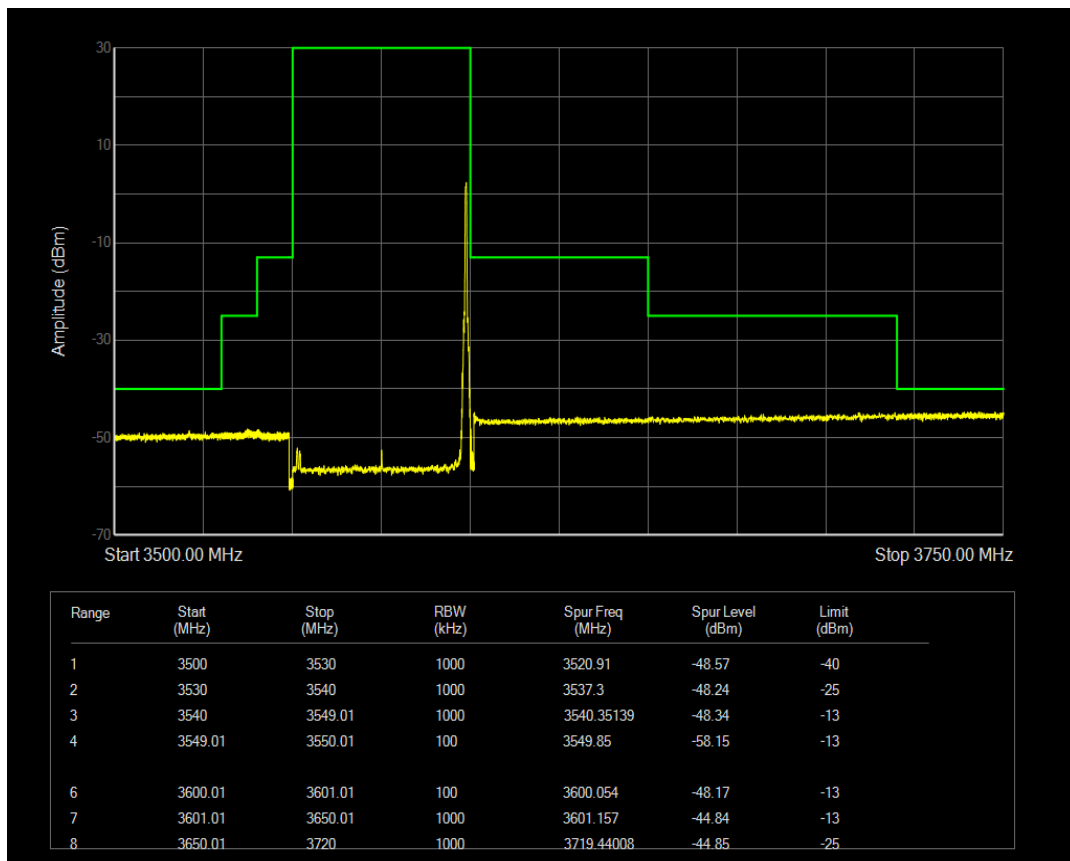
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



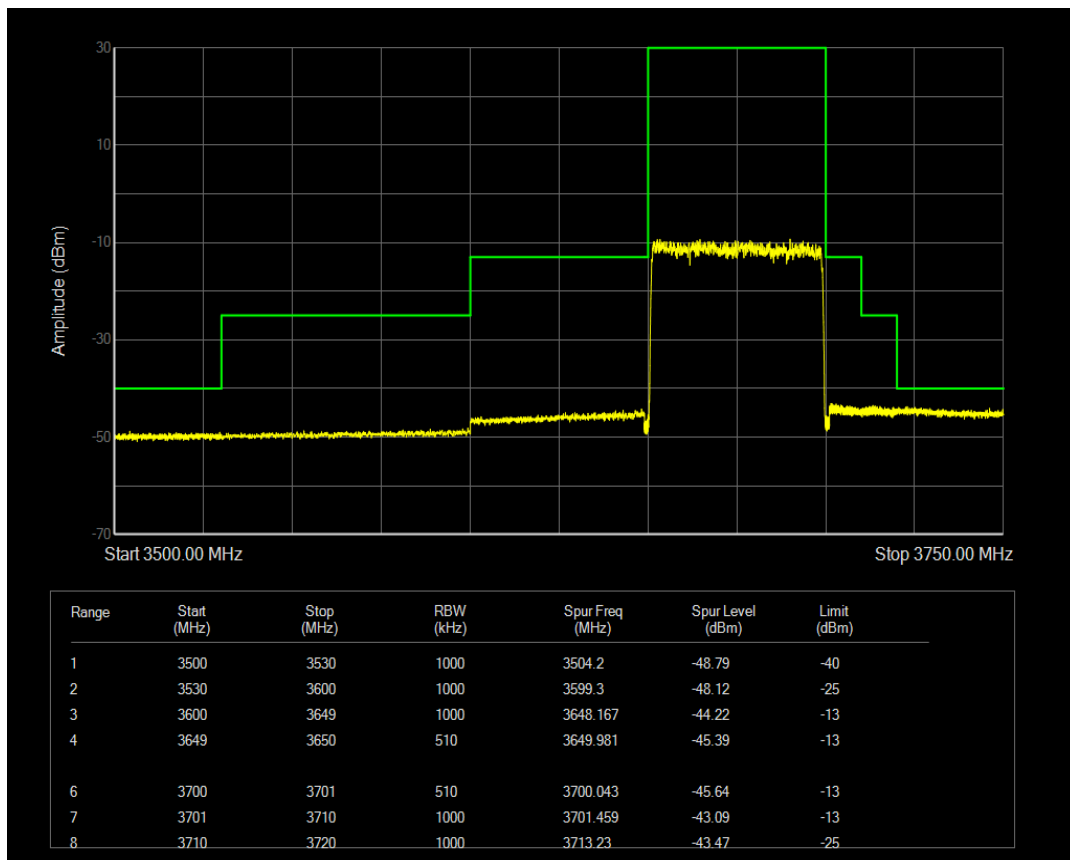
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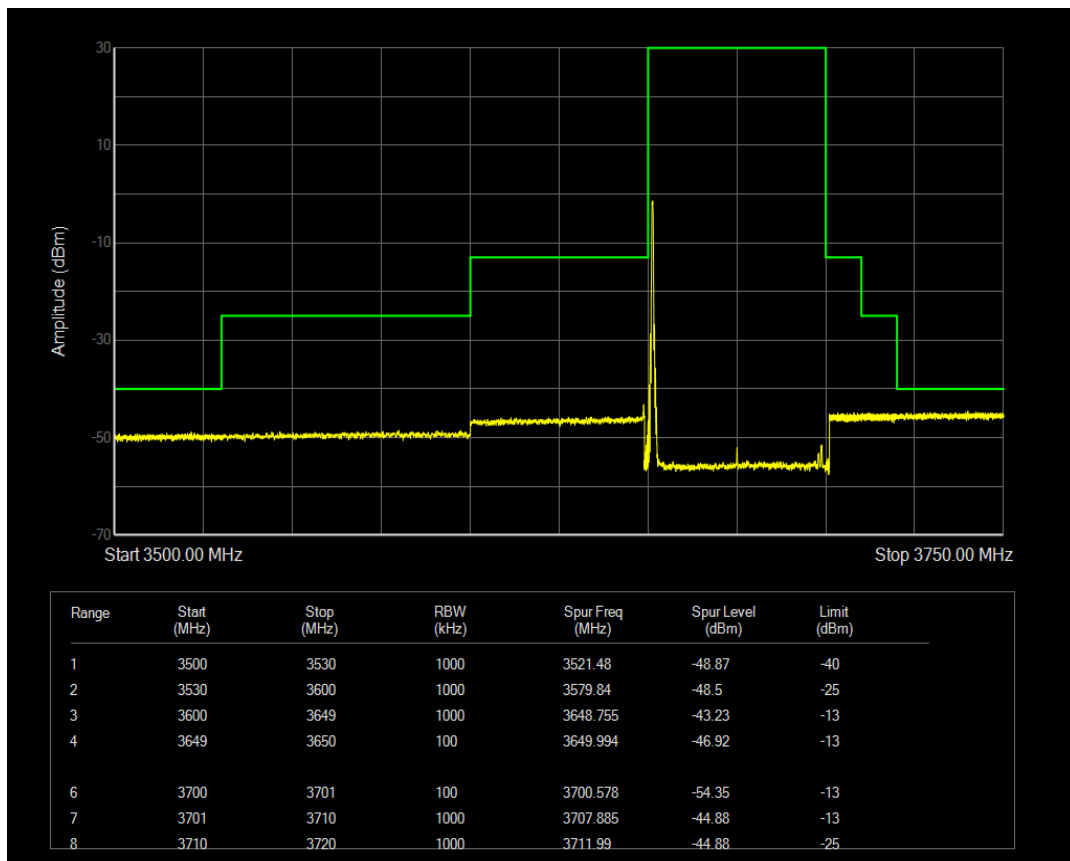
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



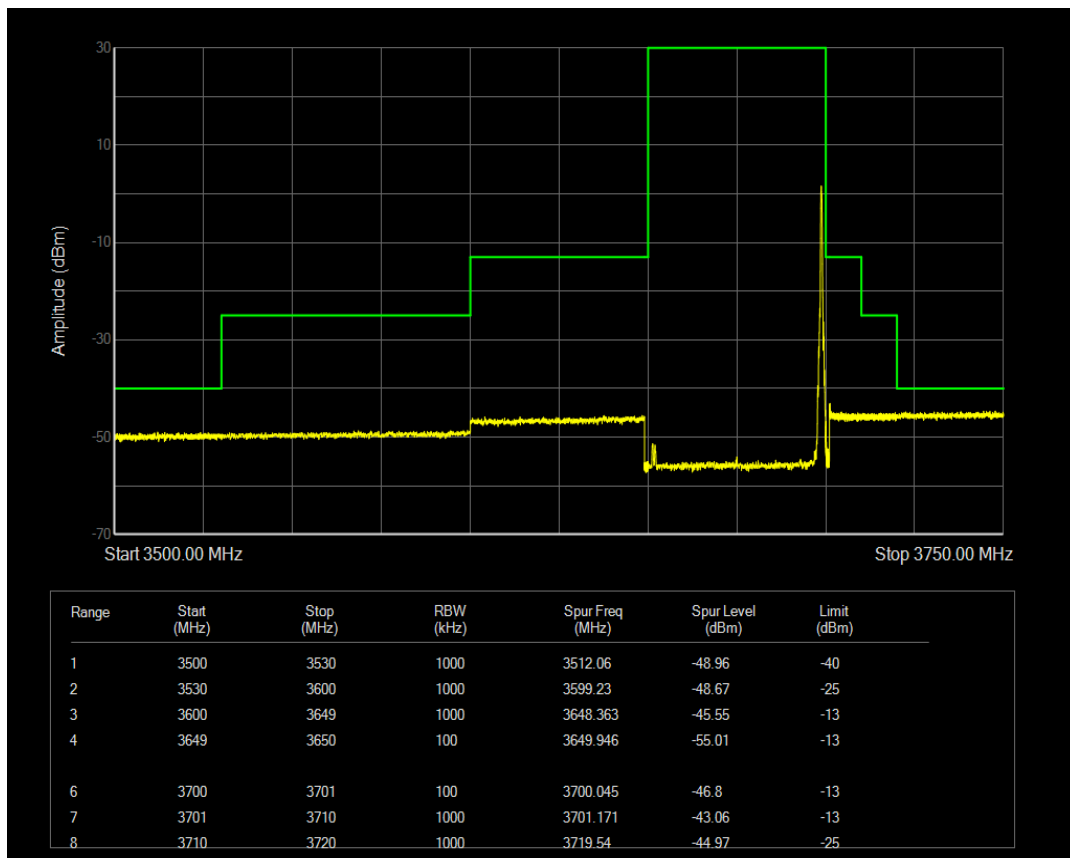
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



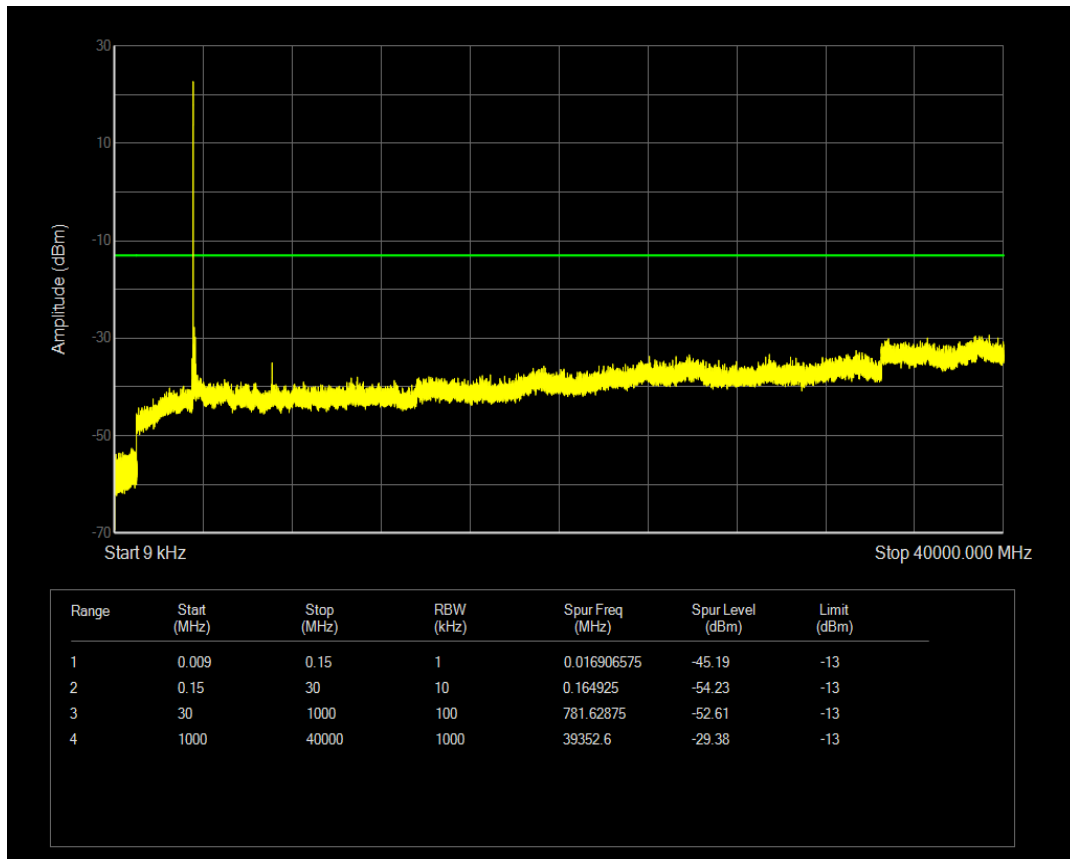
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



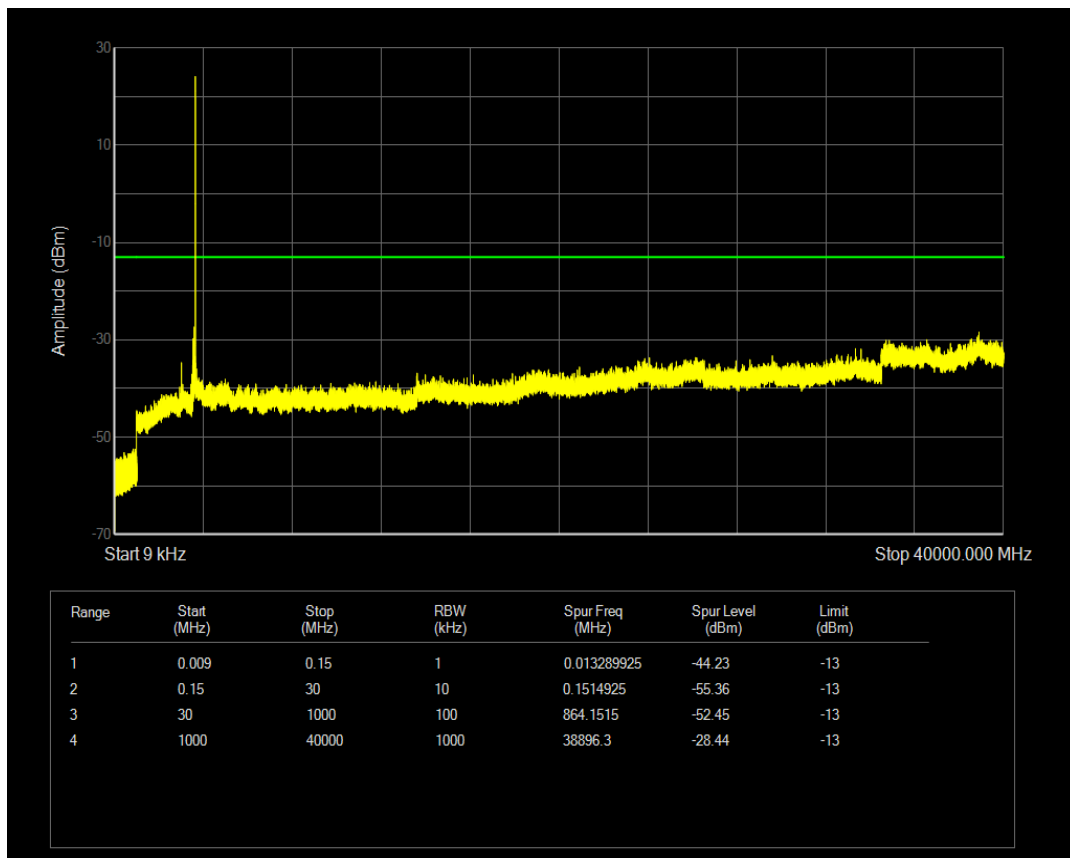
6 Out-of-band emissions for NR FR1

<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>
n78(3550-3700)	30	10	637000	24@0	CP_QPSK	38999.65	-28.47	-13	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	38916.78	-29.26	-13	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	38948.95	-29.52	-13	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	39103.98	-29.21	-13	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	38815.38	-28.85	-13	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	38909.95	-28.56	-13	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	39219.03	-29.19	-13	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	38979.18	-28.79	-13	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	38871.93	-28.69	-13	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	38780.28	-29.16	-13	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	38947.00	-28.49	-13	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	38989.90	-28.59	-13	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	38819.28	-28.42	-13	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	39352.60	-29.38	-13	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	38896.30	-28.44	-13	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	38873.88	-28.79	-13	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	36570.93	-29.10	-13	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	38987.95	-29.09	-13	PASS

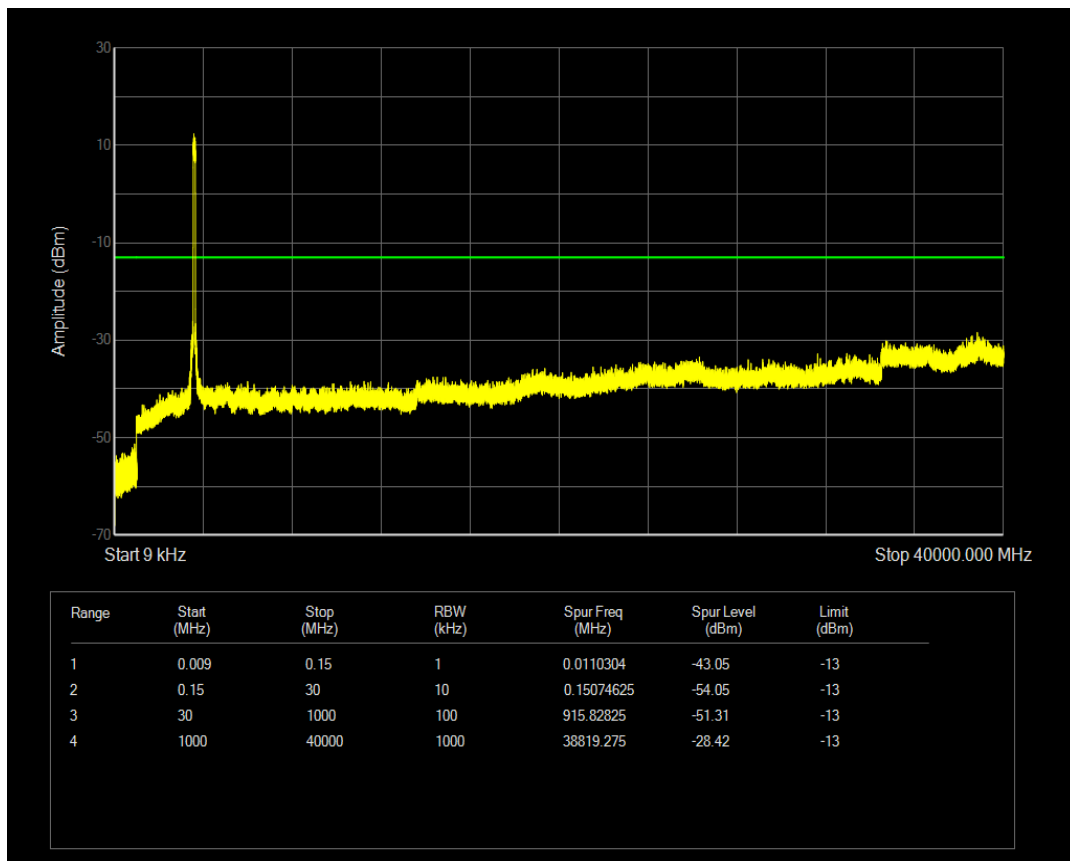
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



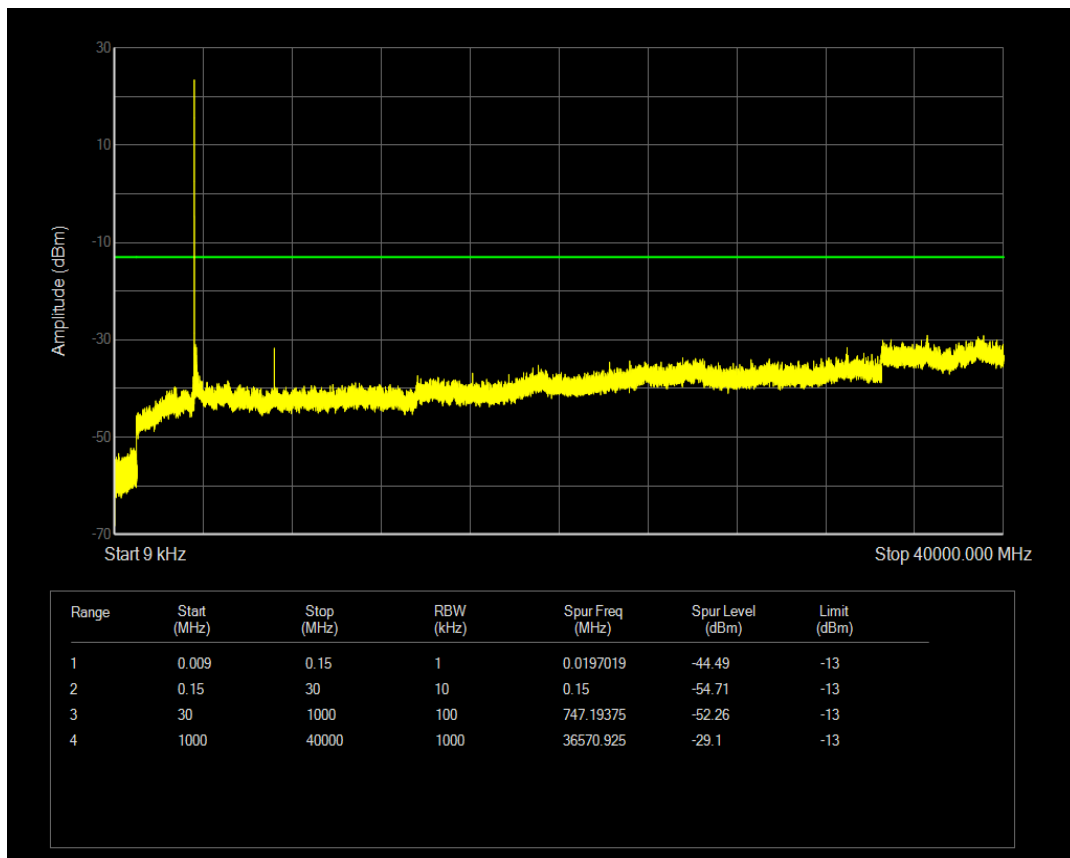
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



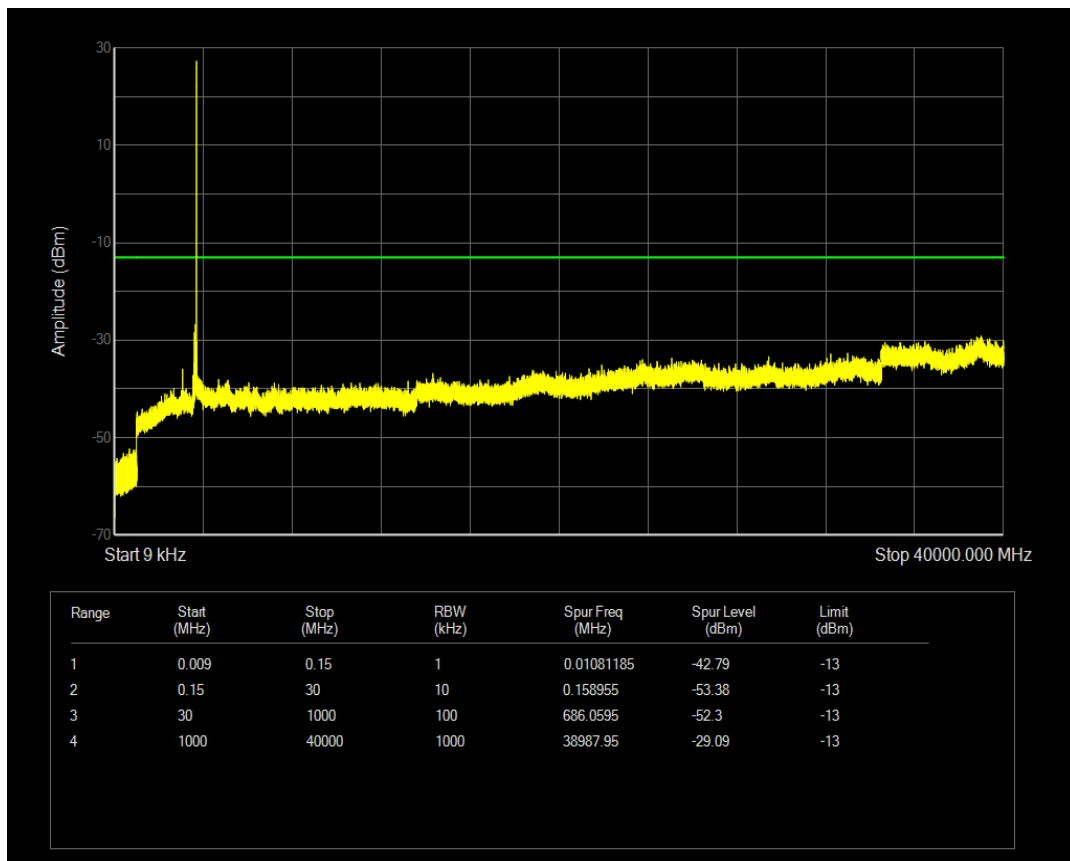
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



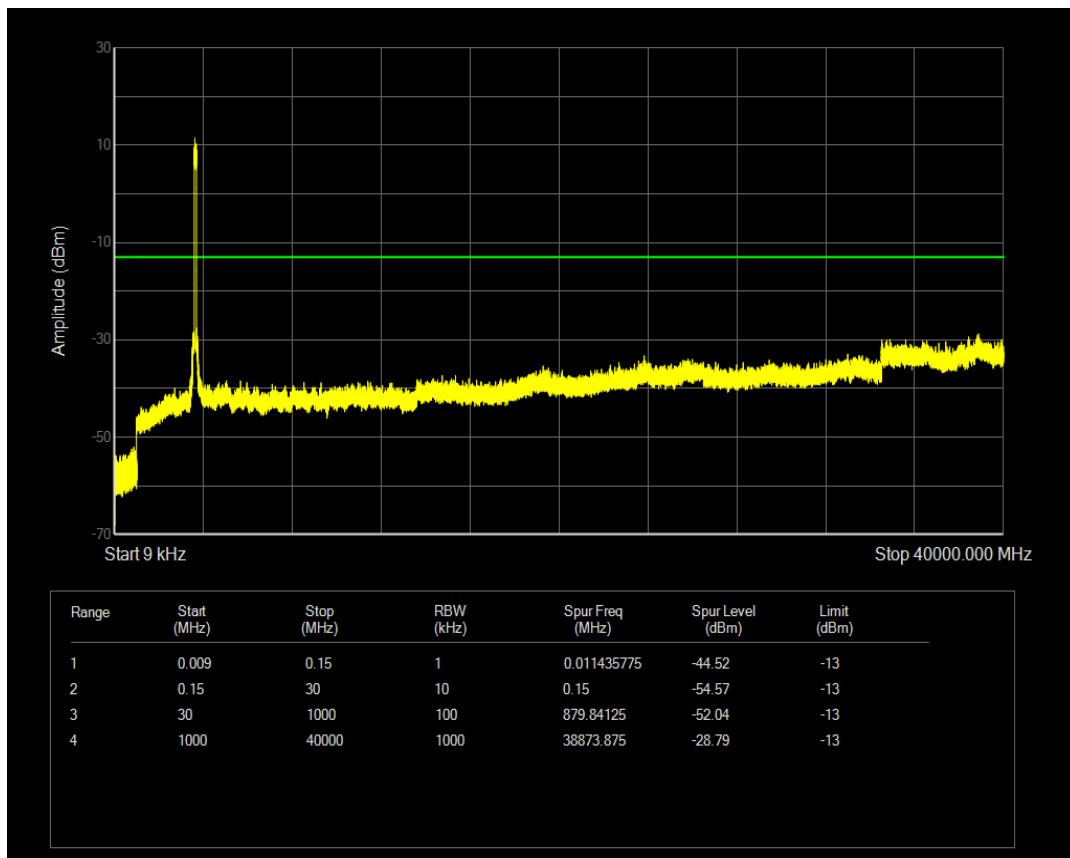
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



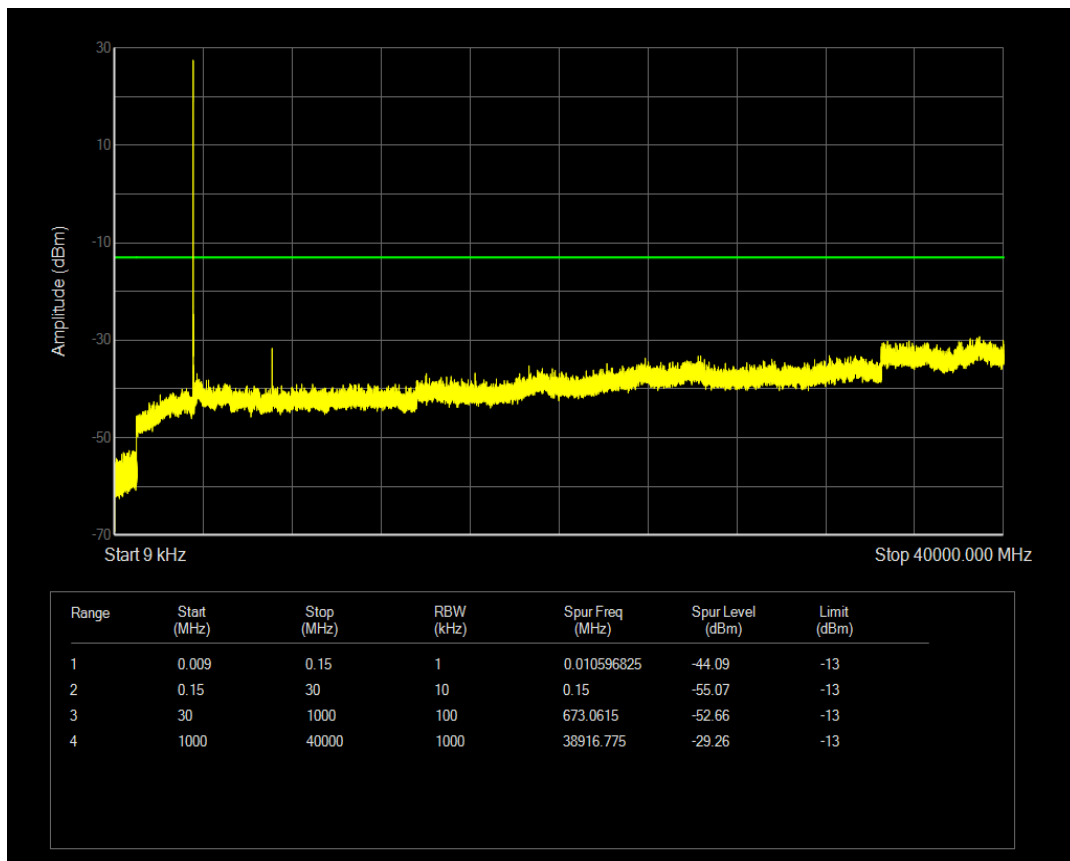
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



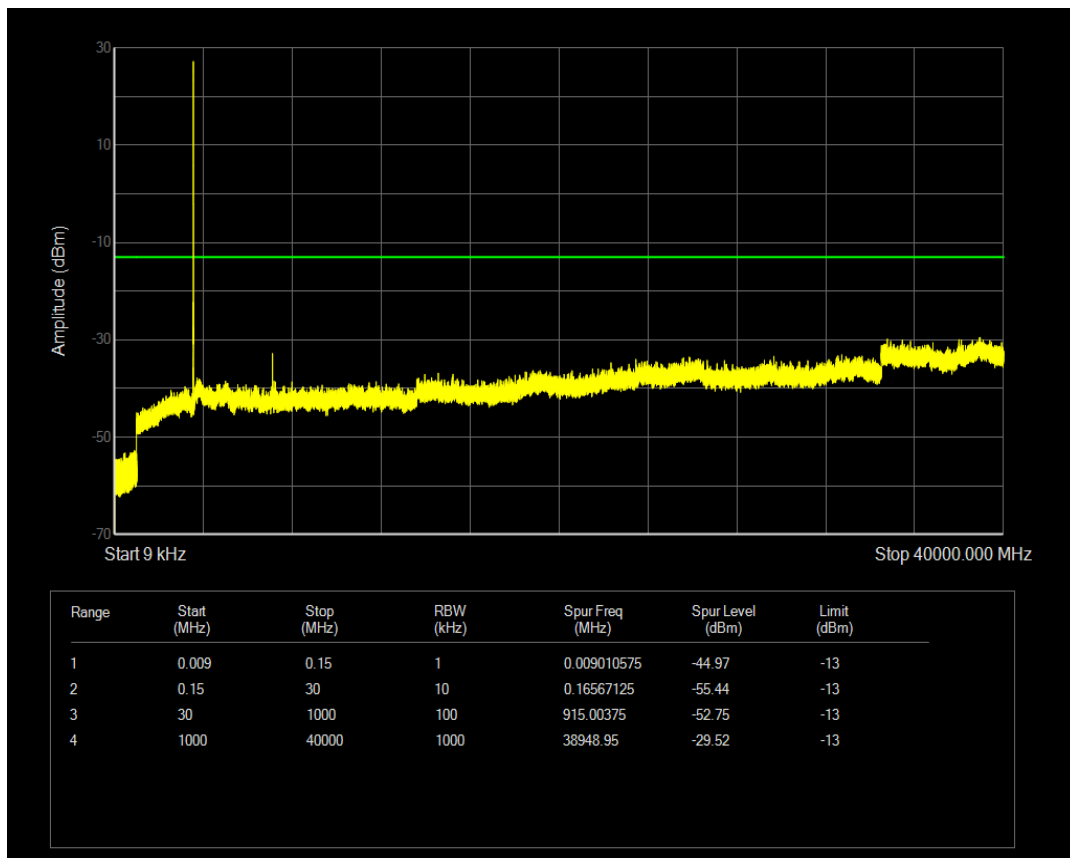
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



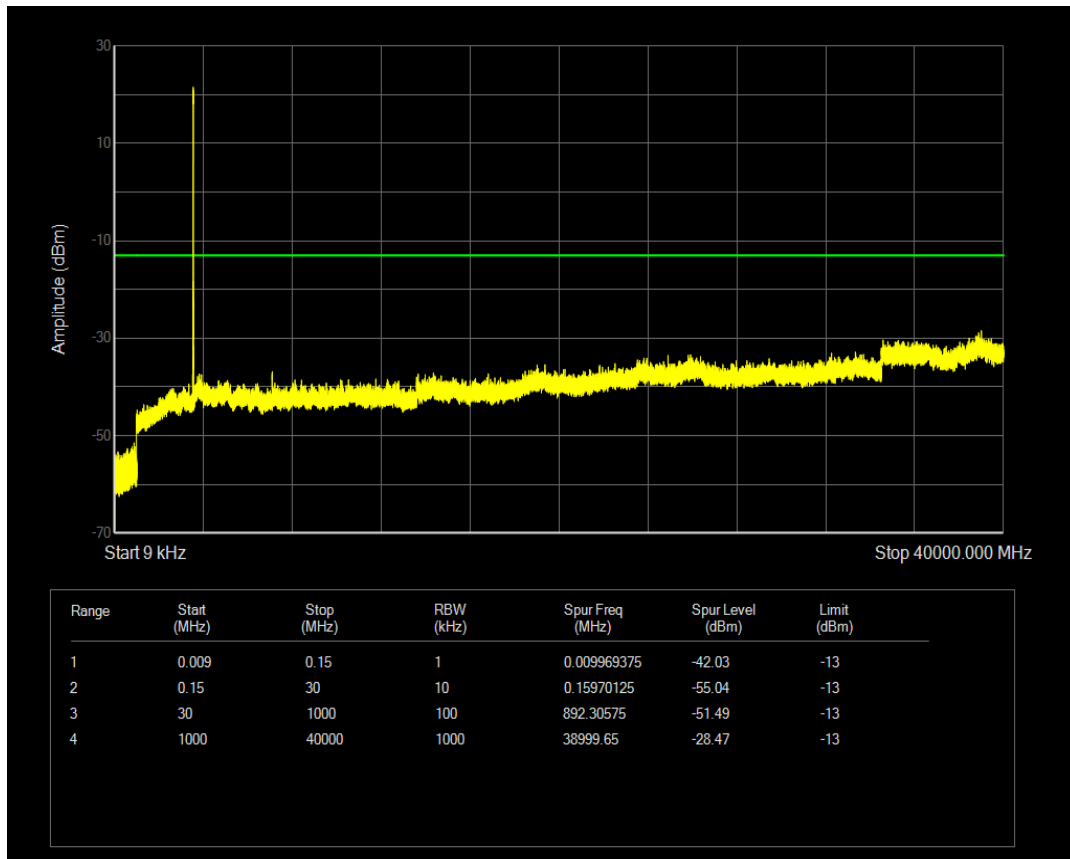
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



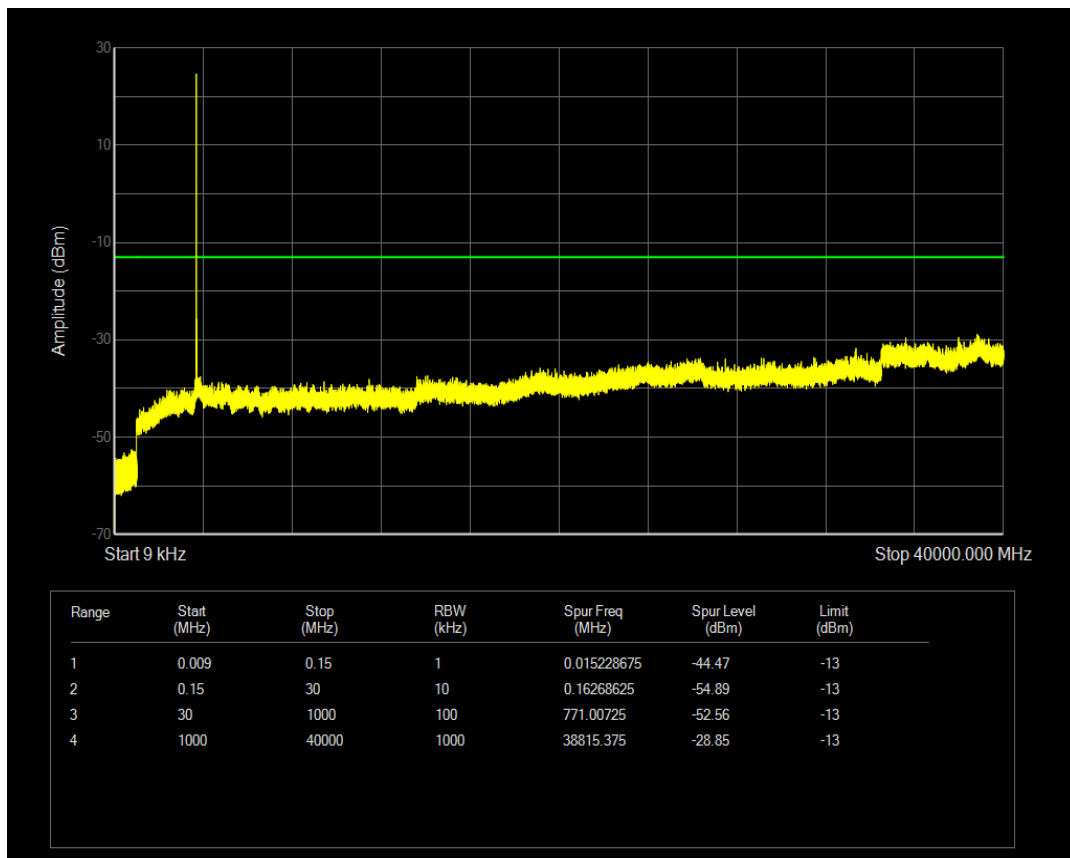
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



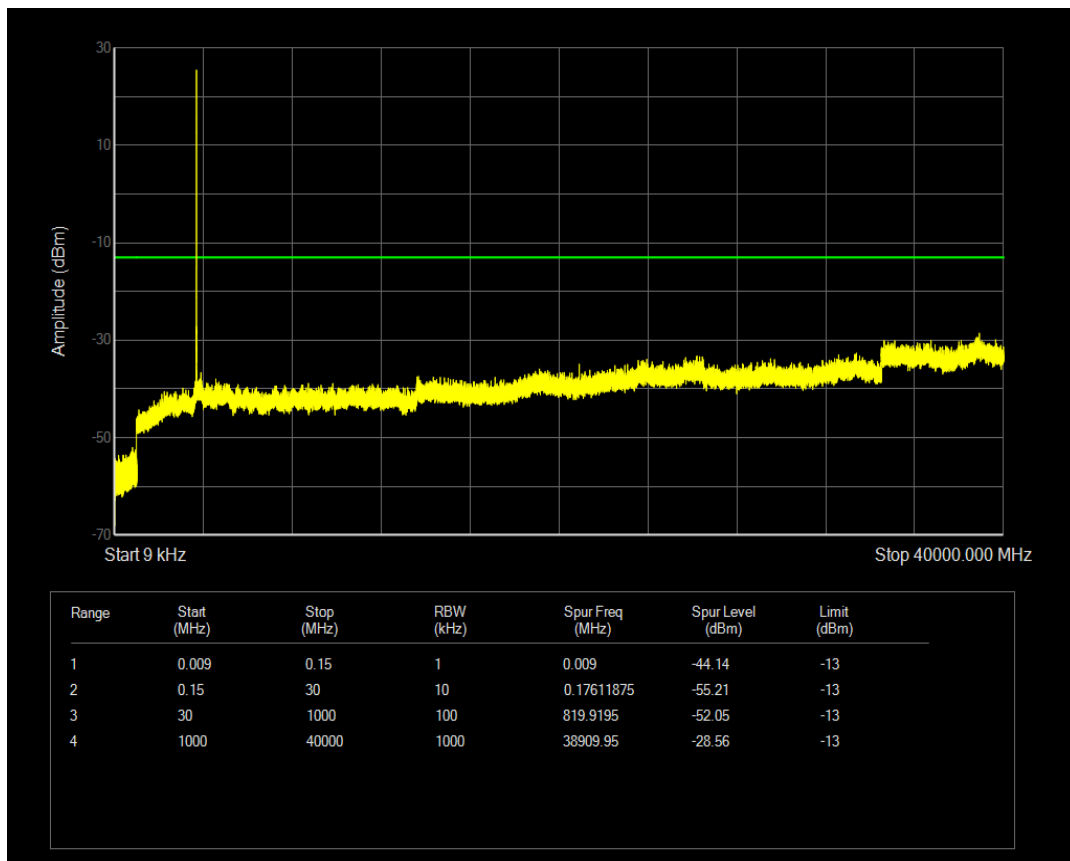
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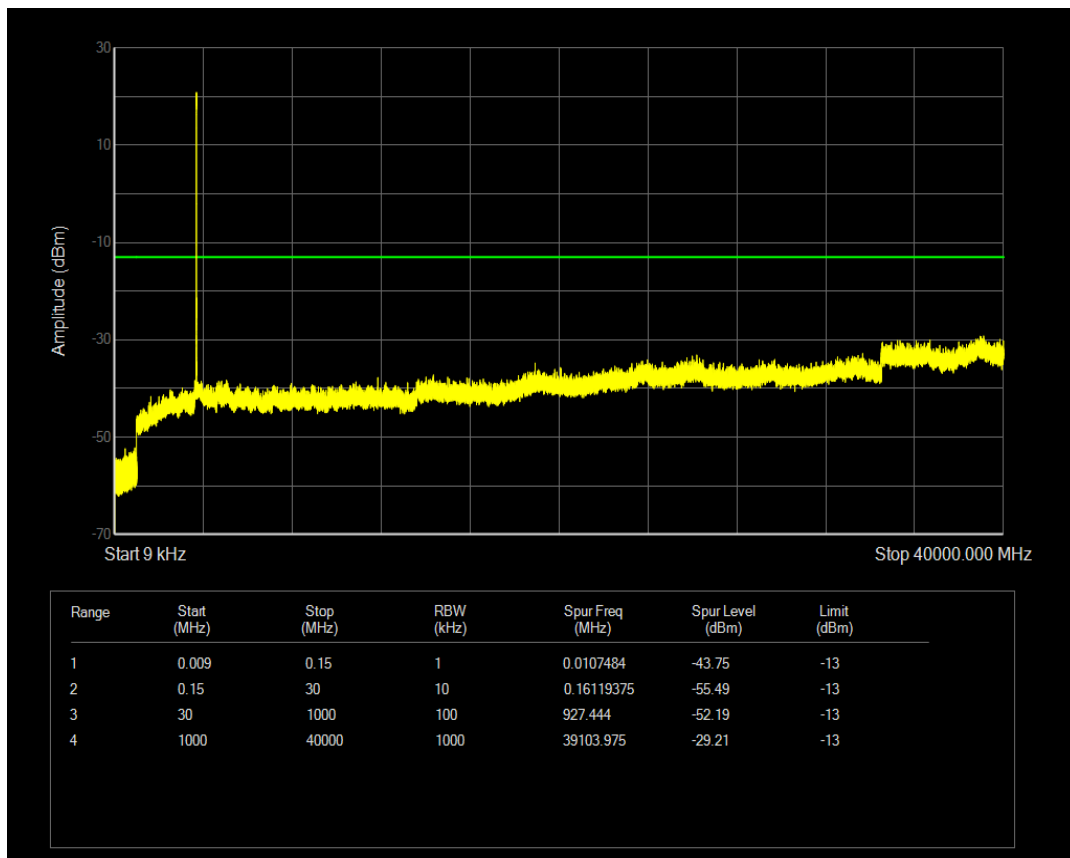
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



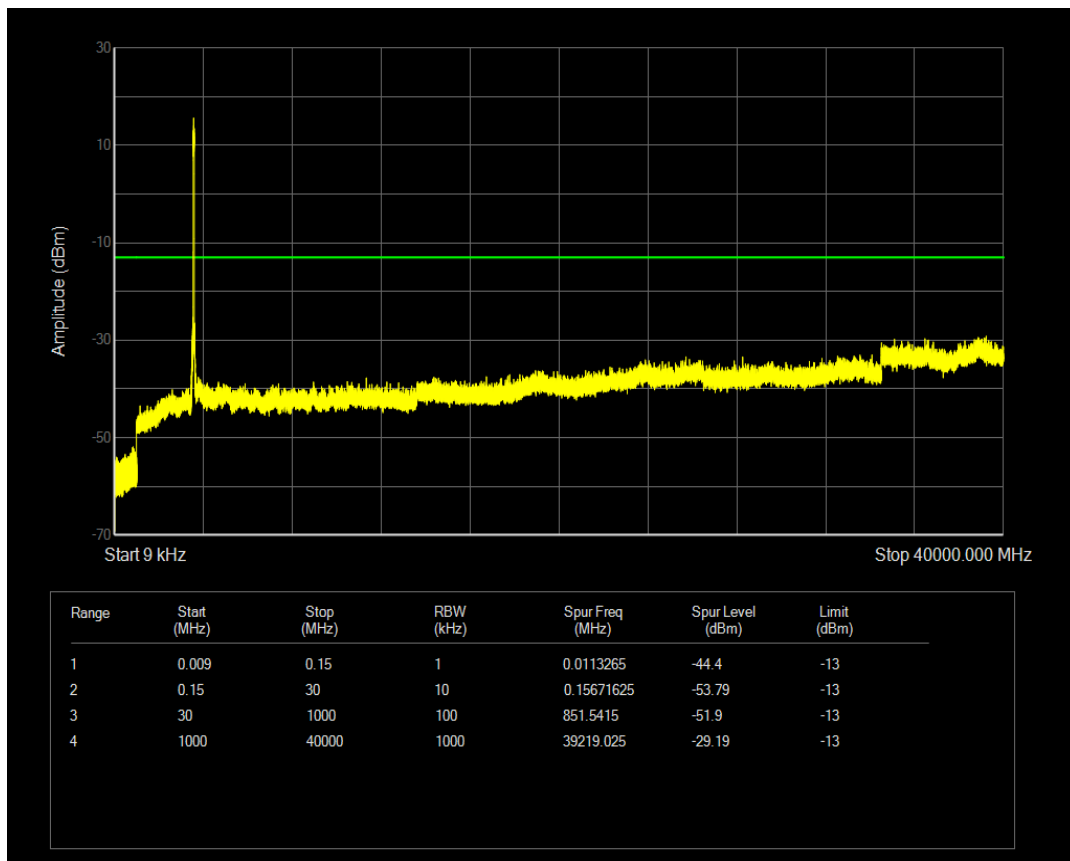
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



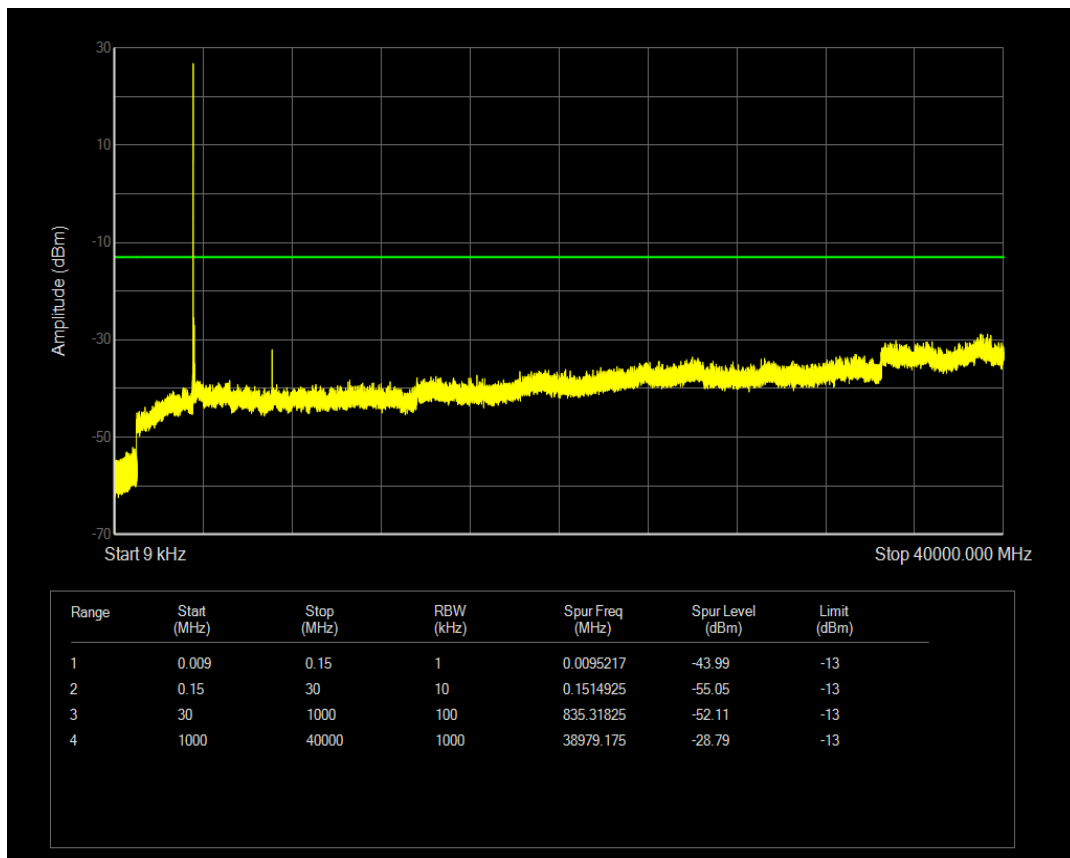
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



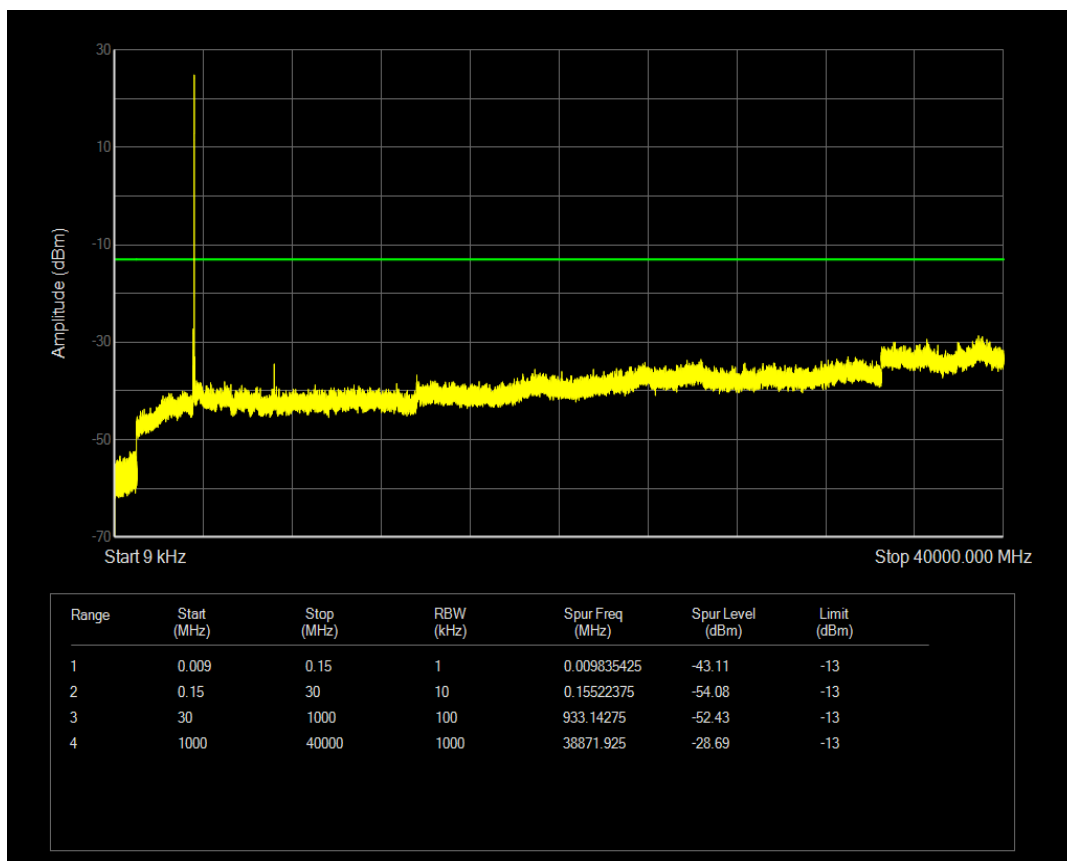
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



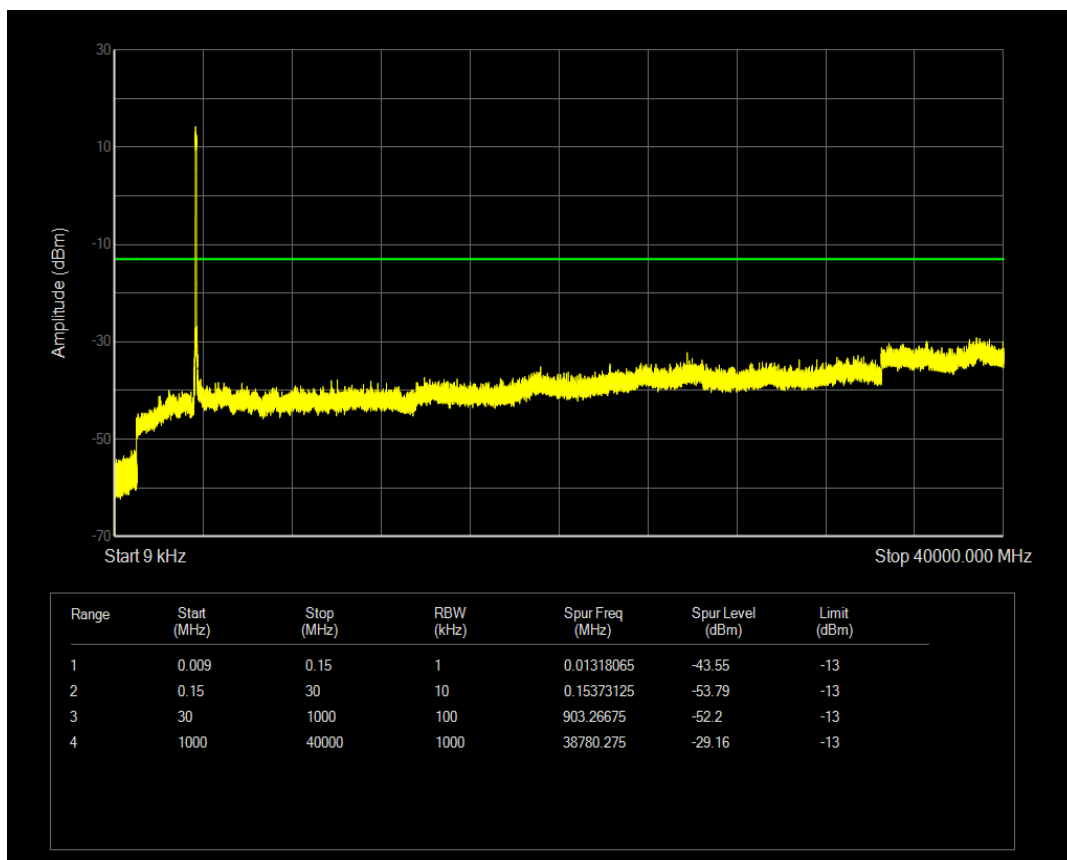
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



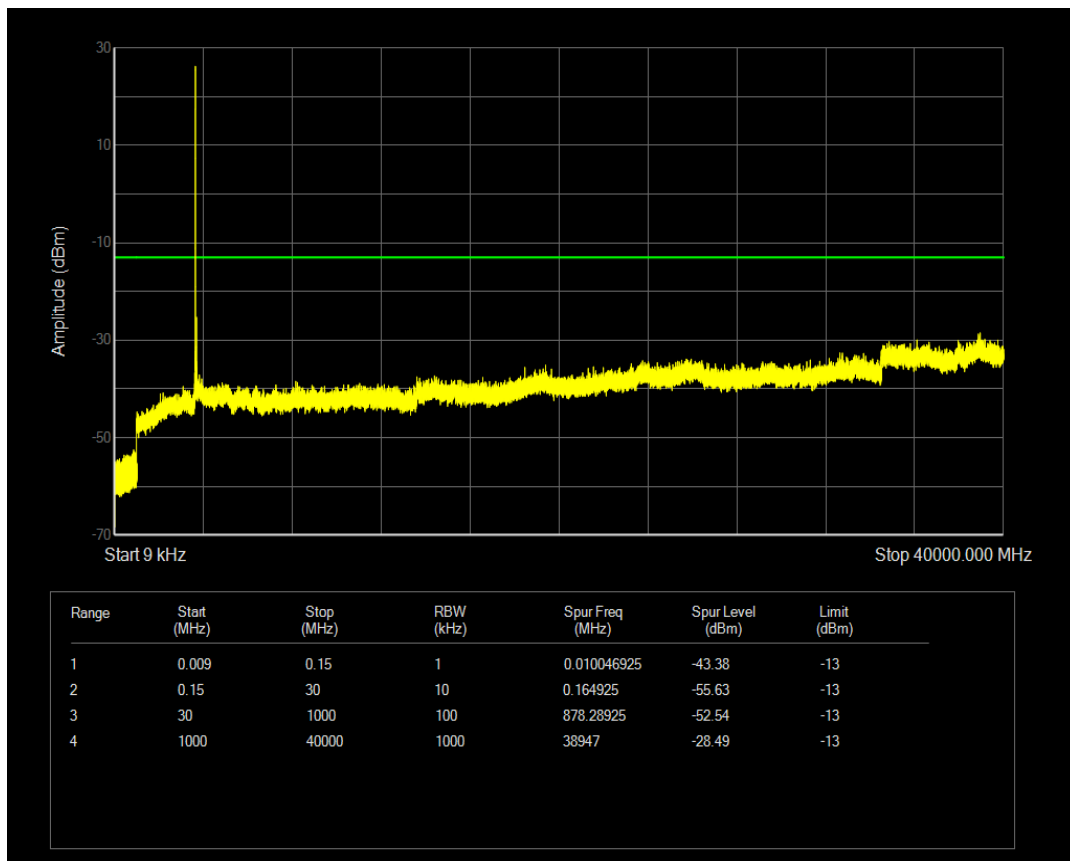
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132

