



n78(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=641666 RB=162@0



n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=641666 RB=180@0



n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=641666 RB=216@0



n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=641666 RB=270@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=641666 RB=24@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=641666 RB=36@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=641666 RB=50@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=641666 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=641666 RB=180@0



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



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



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



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



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



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



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



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



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



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



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



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



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

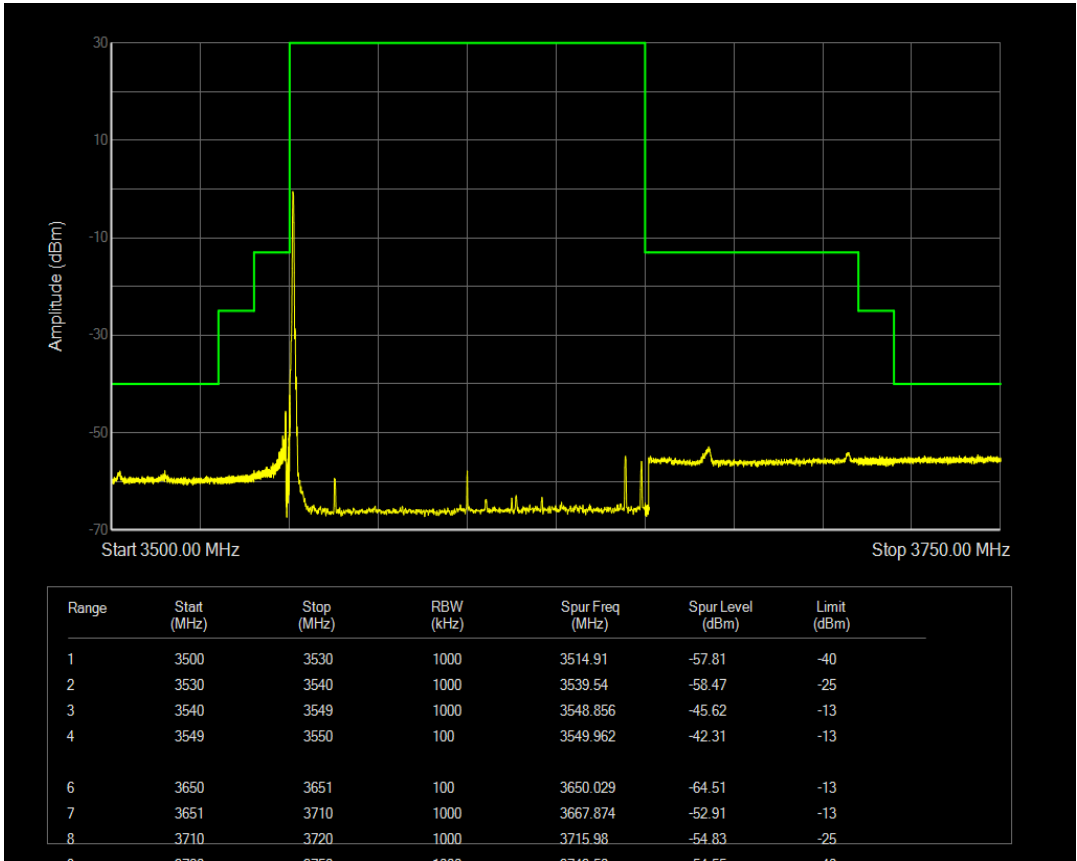


Ready BSE CONNECT Copy 2024-07-04 18:06:59

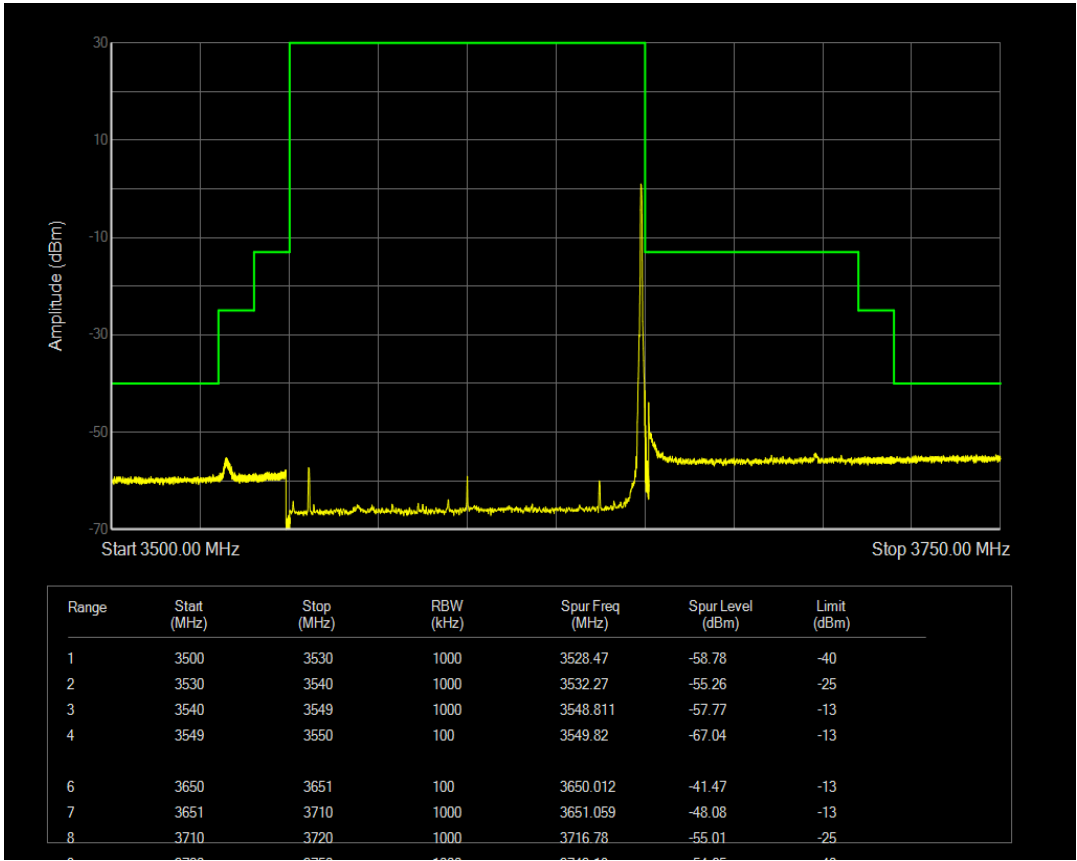
5 Band edge for NR FR1

<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	3741.39	-54.72	-40	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	3738.63	-54.65	-40	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	3747.36	-54.72	-40	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	3738.72	-54.63	-40	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	3741.69	-54.63	-40	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	3741.03	-54.61	-40	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	3529.88	-47.75	-40	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	3731.16	-54.76	-40	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	3748.50	-54.73	-40	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	3721.32	-46.62	-40	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	3749.04	-54.38	-40	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	3722.61	-53.98	-40	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	3523.61	-46.70	-40	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	3743.58	-54.55	-40	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	3743.19	-54.65	-40	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	3721.95	-47.70	-40	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	3726.24	-54.33	-40	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	3747.96	-53.85	-40	PASS

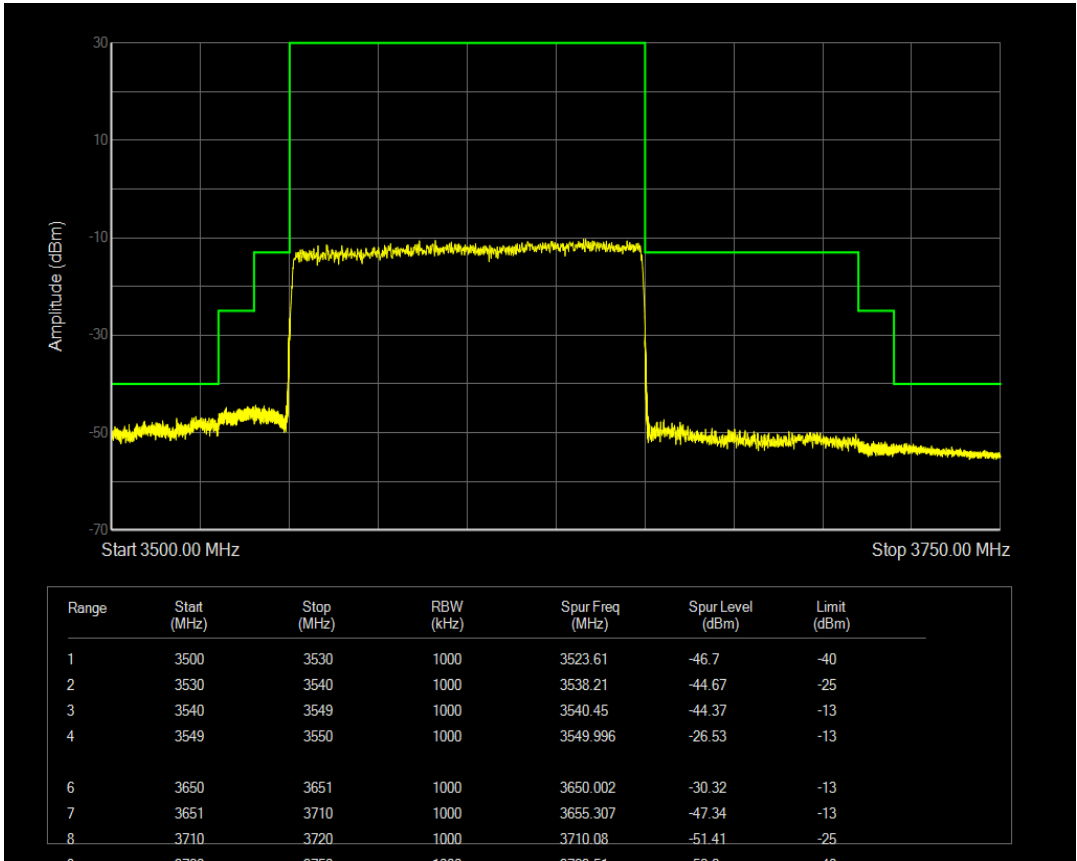
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



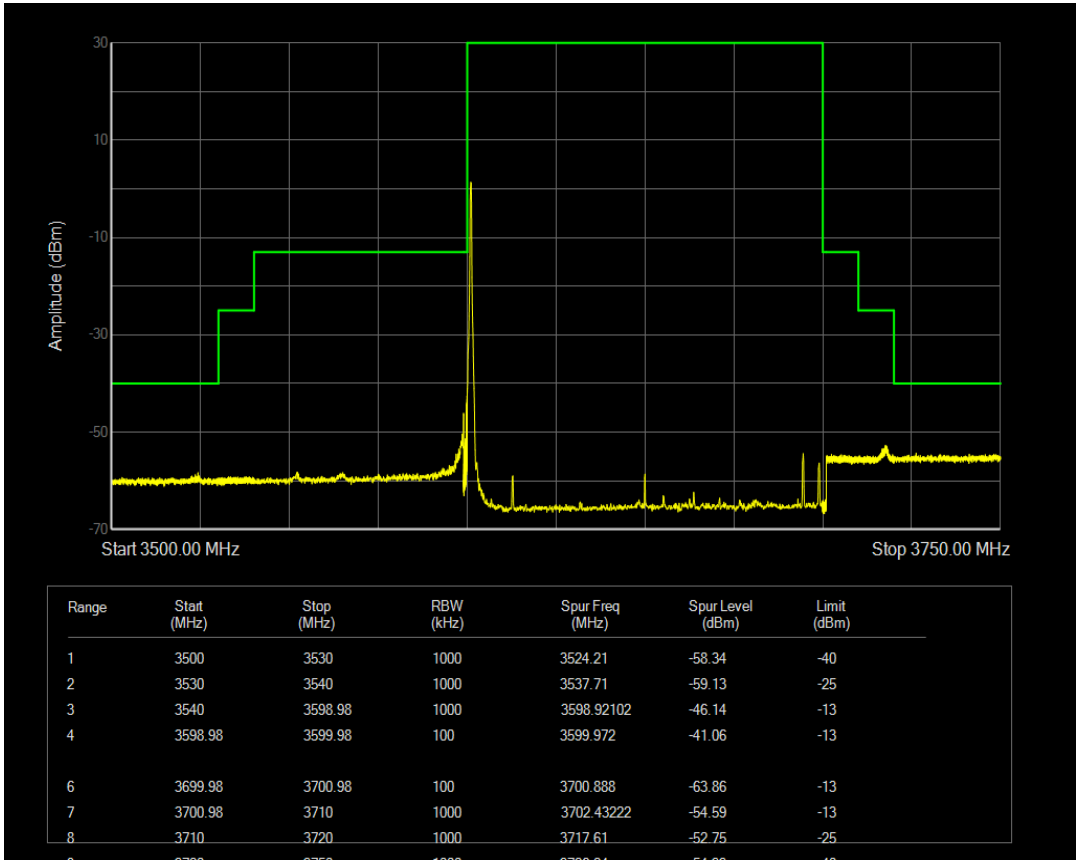
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



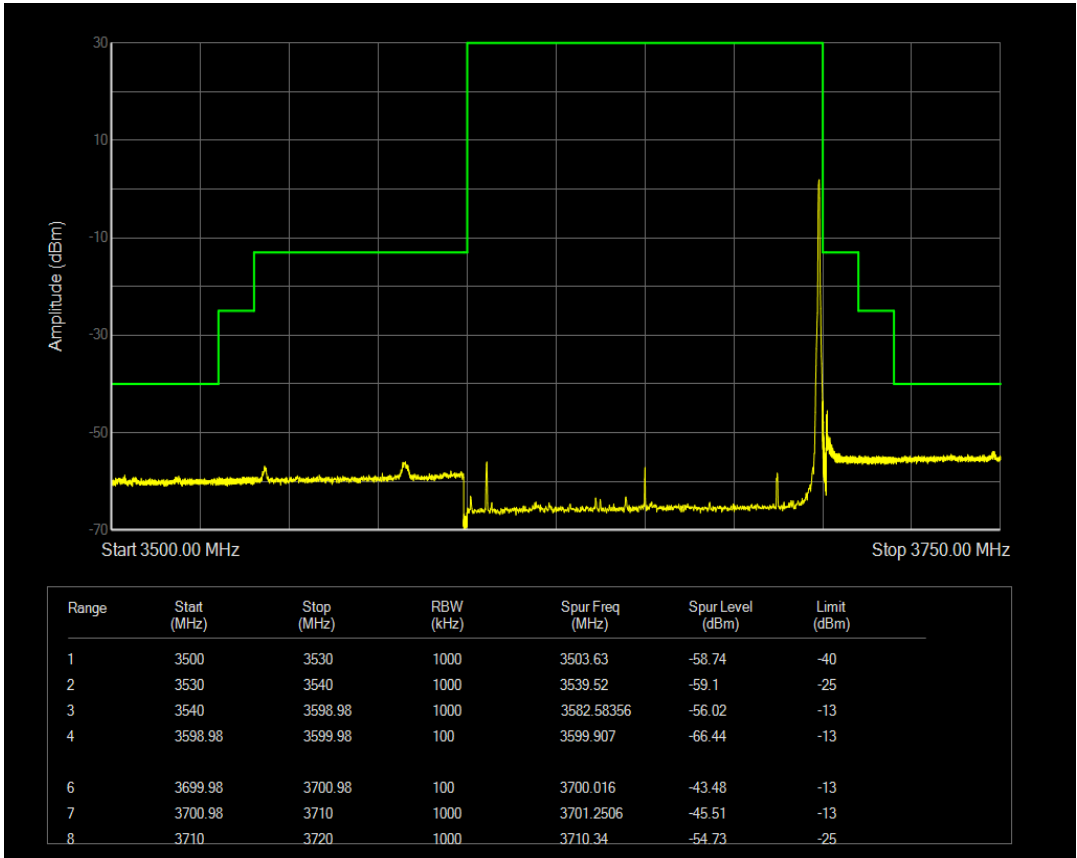
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



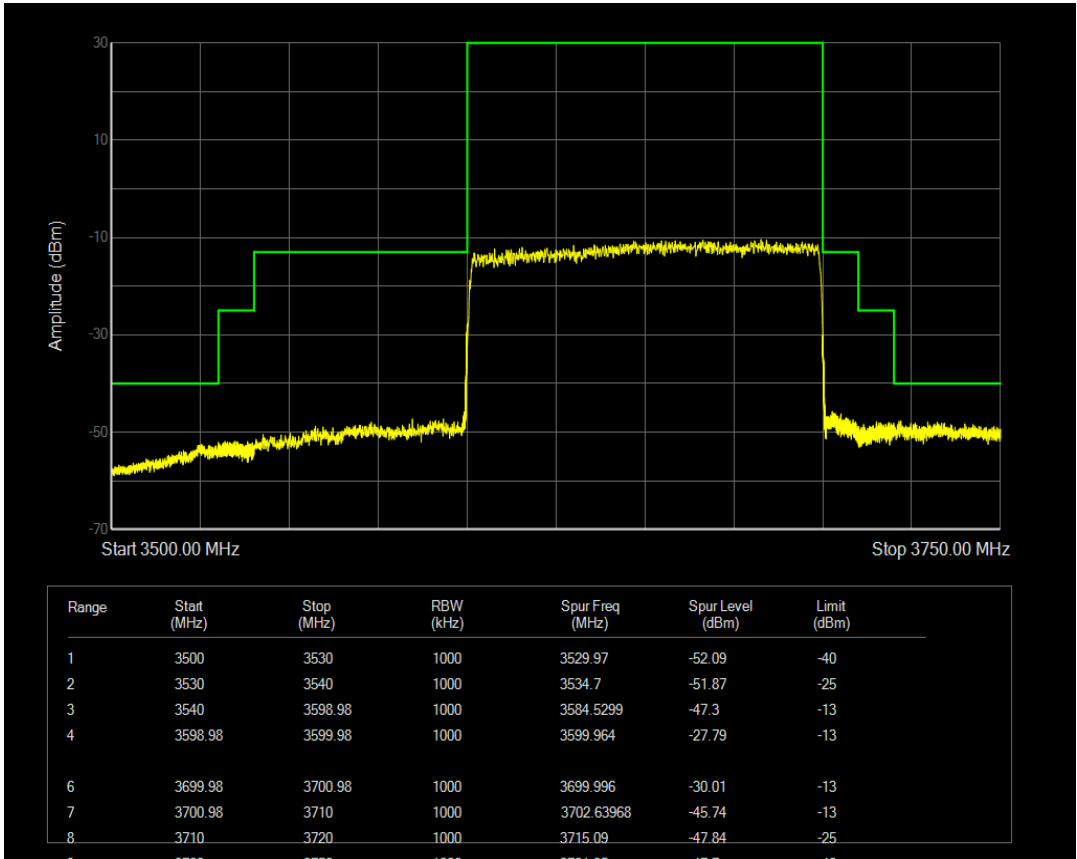
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



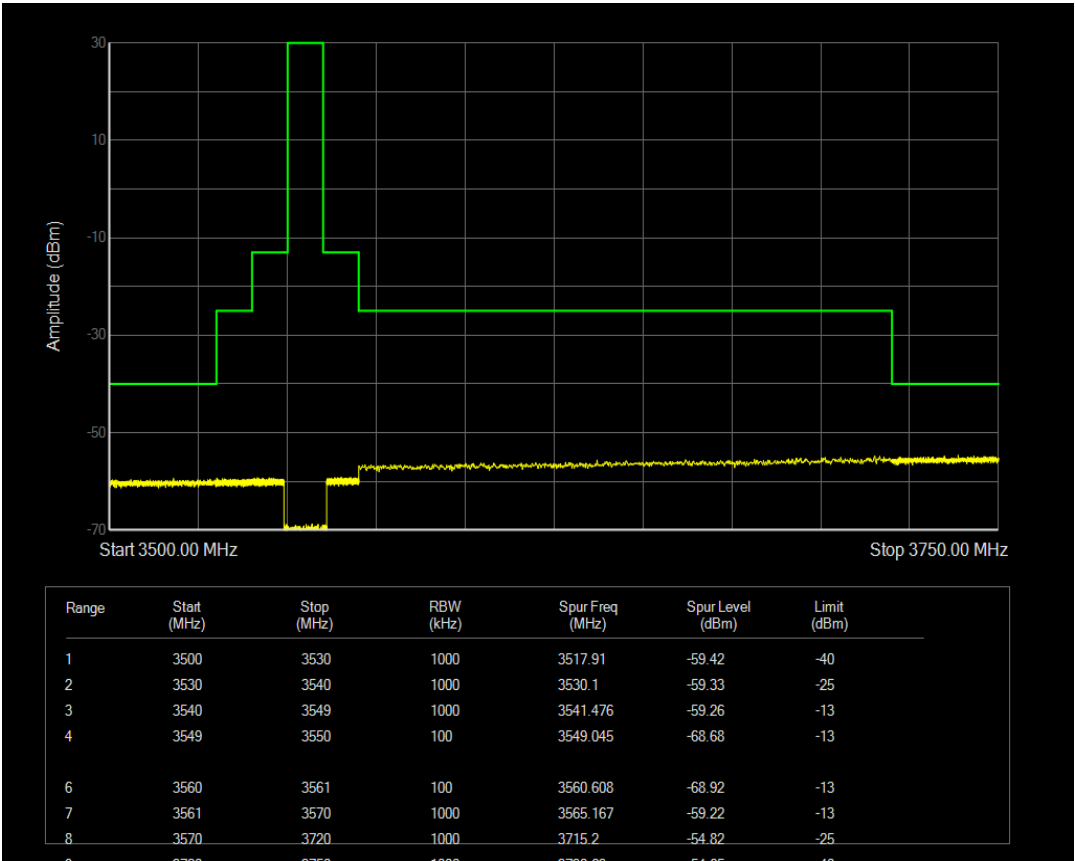
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



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



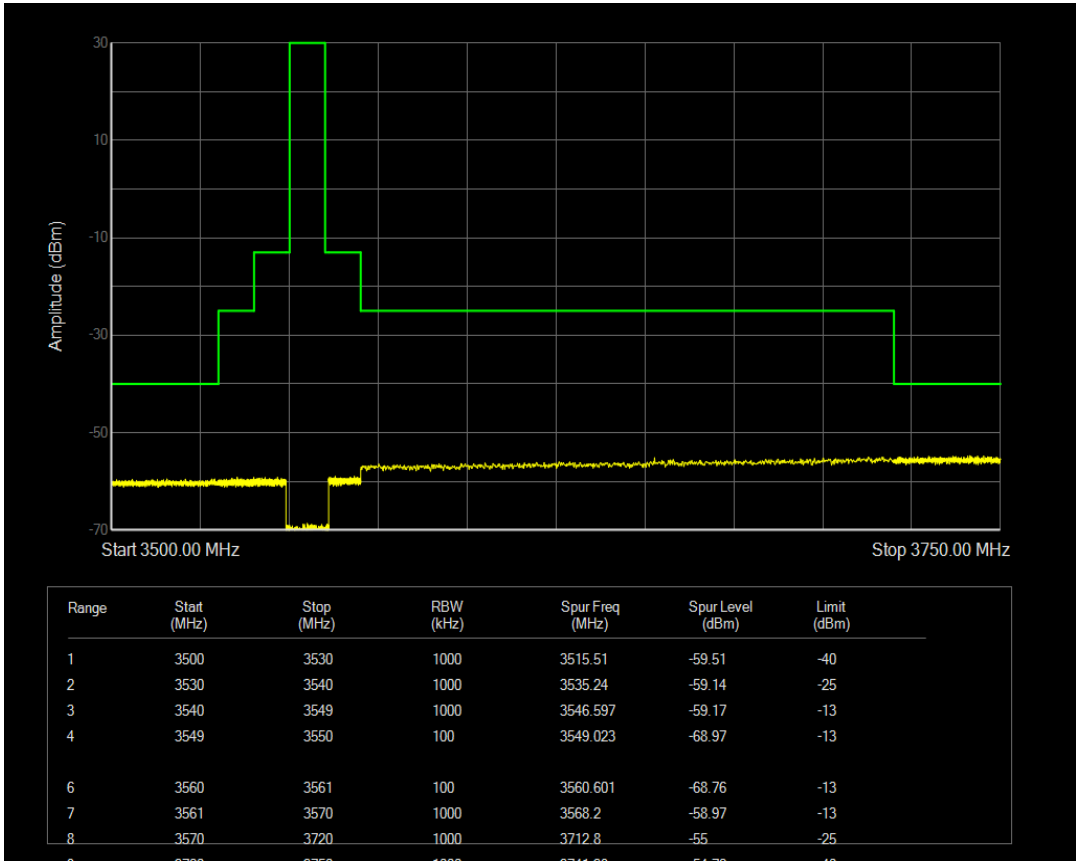
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



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



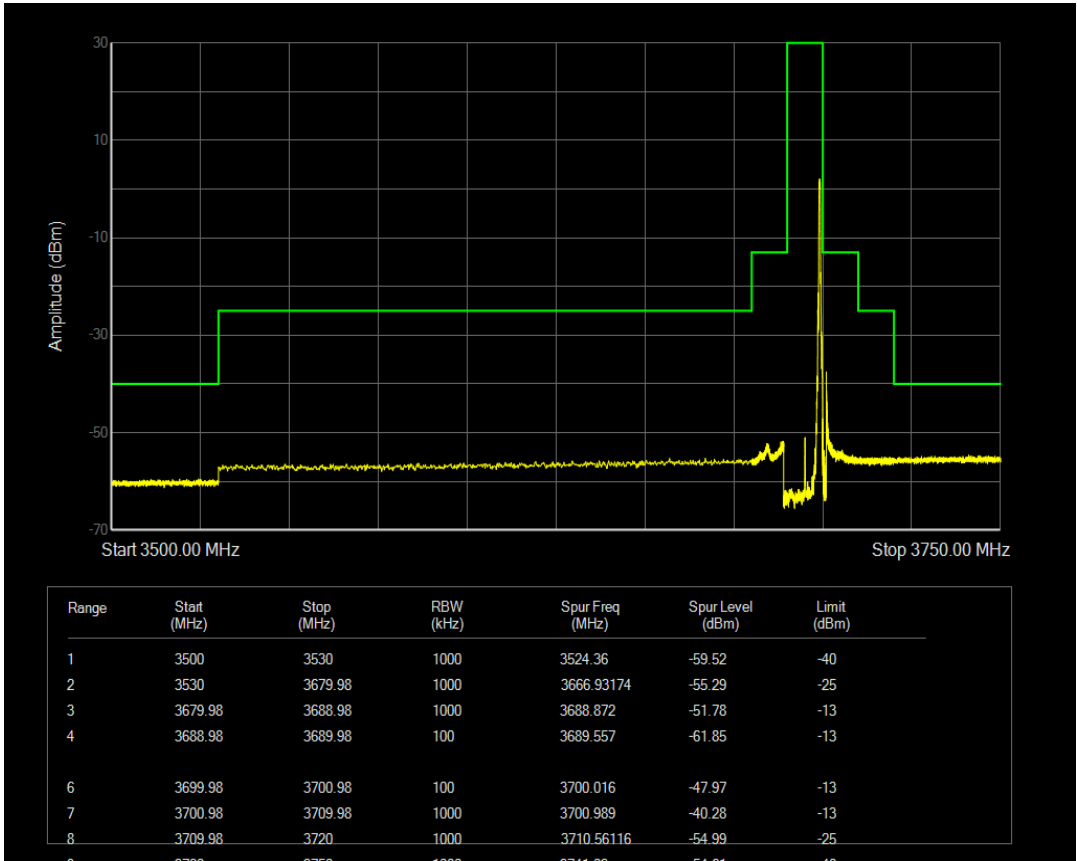
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



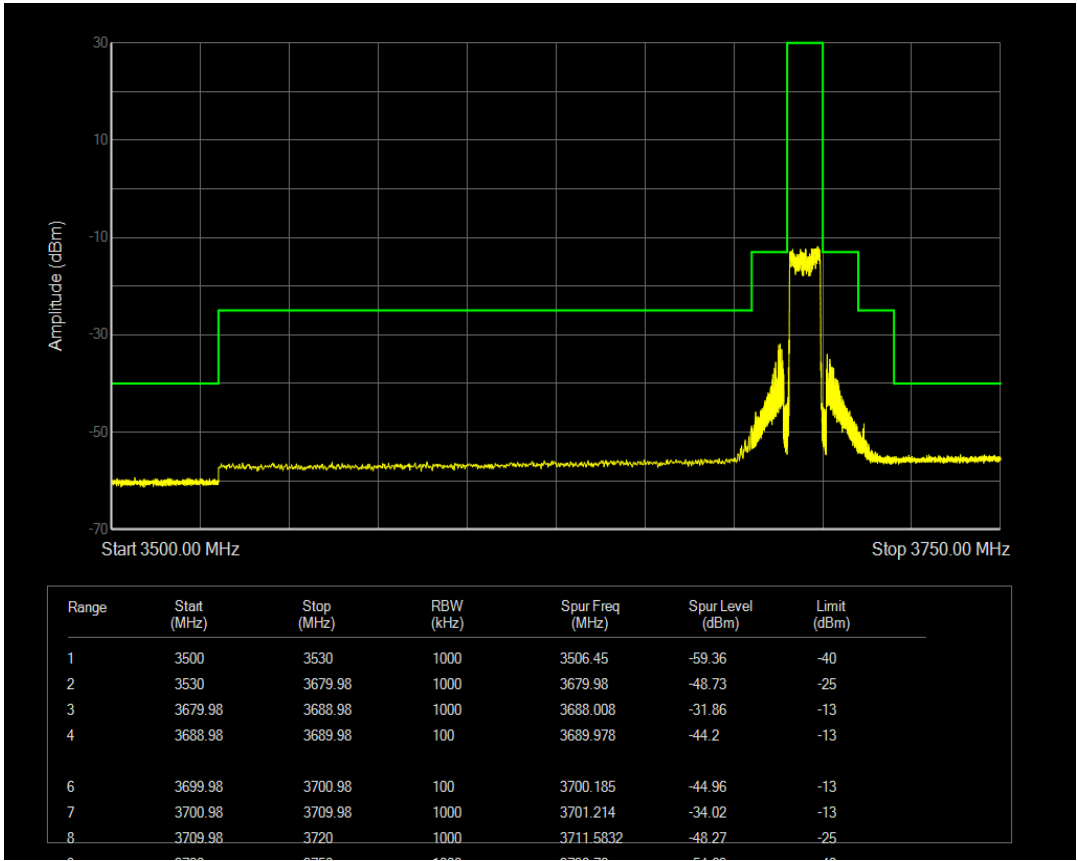
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



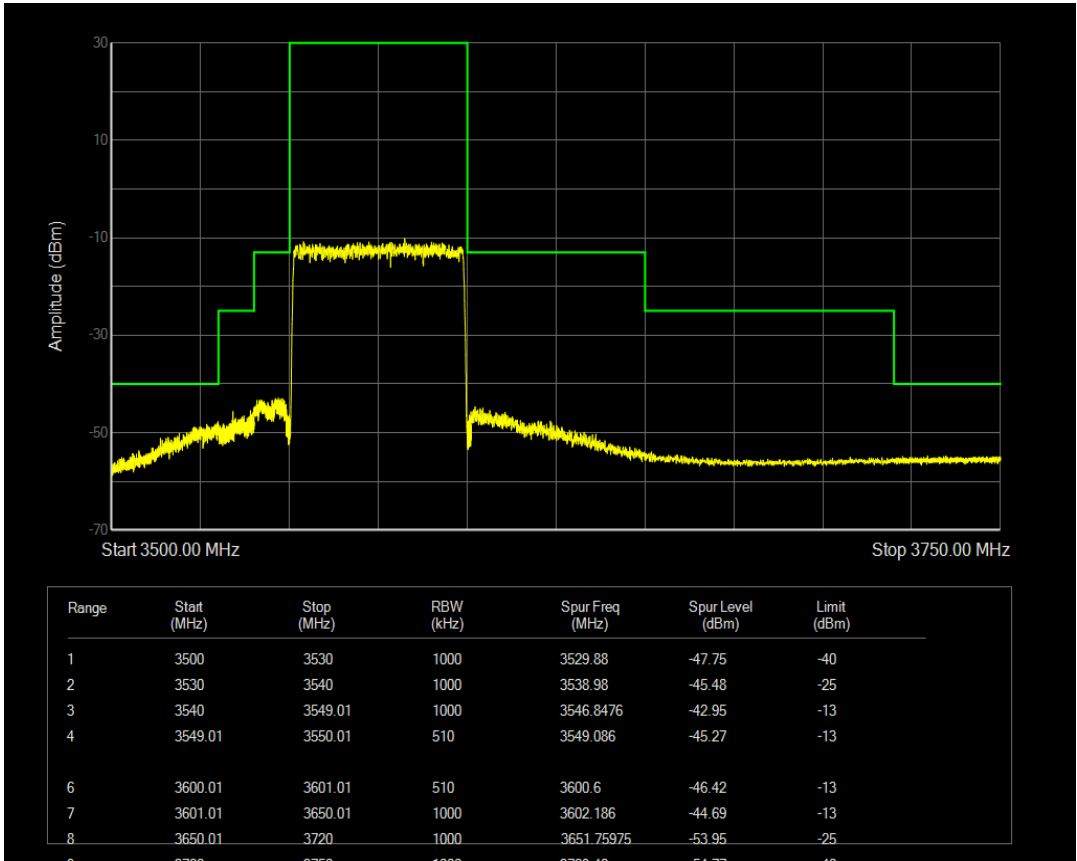
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



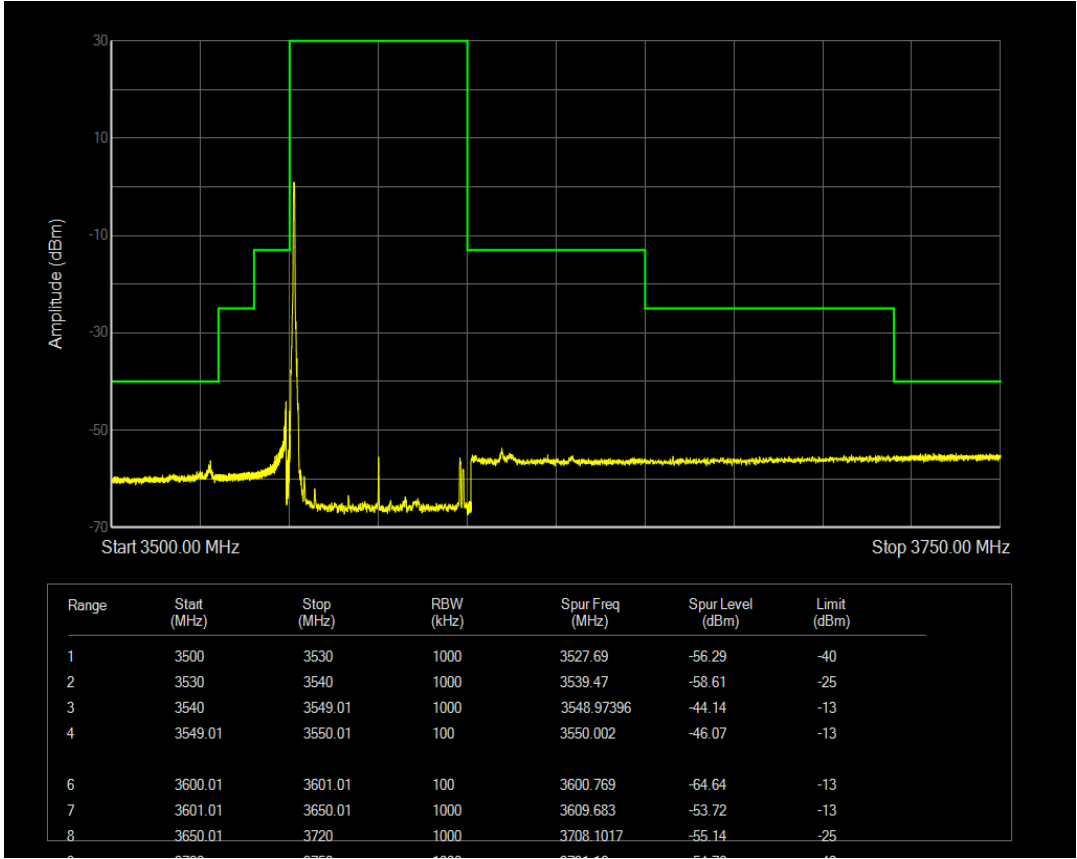
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



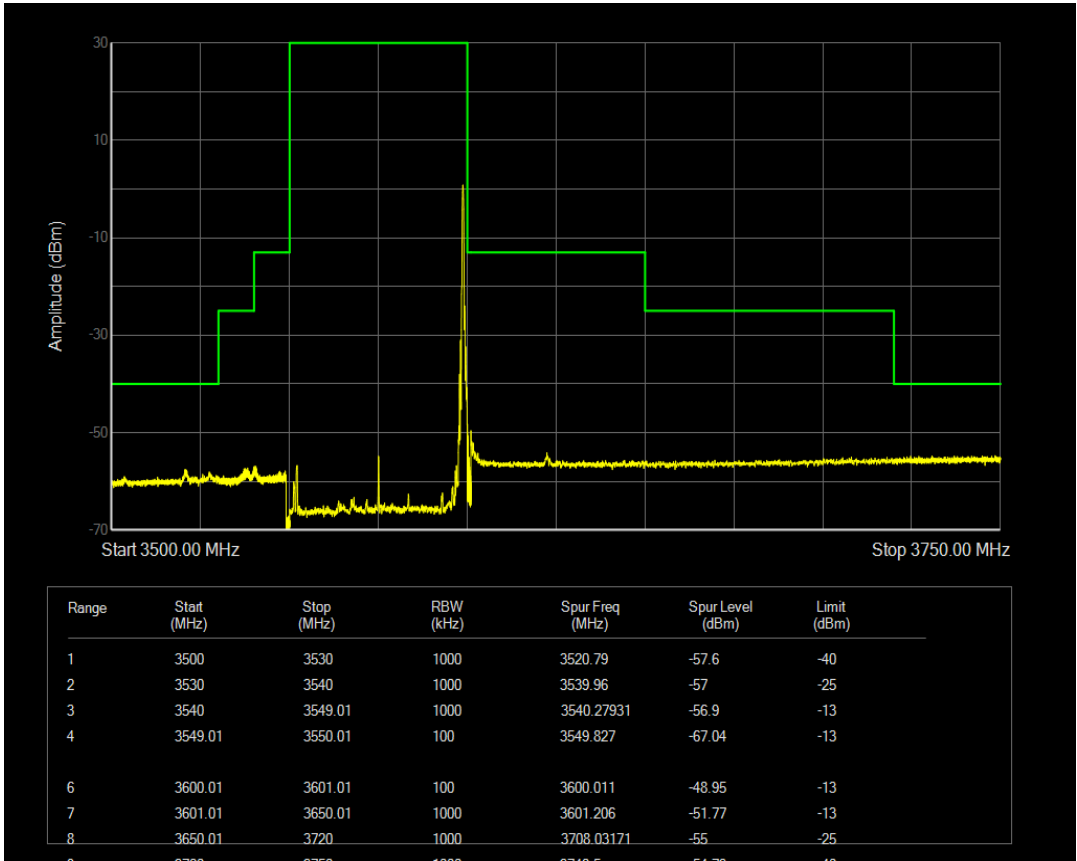
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



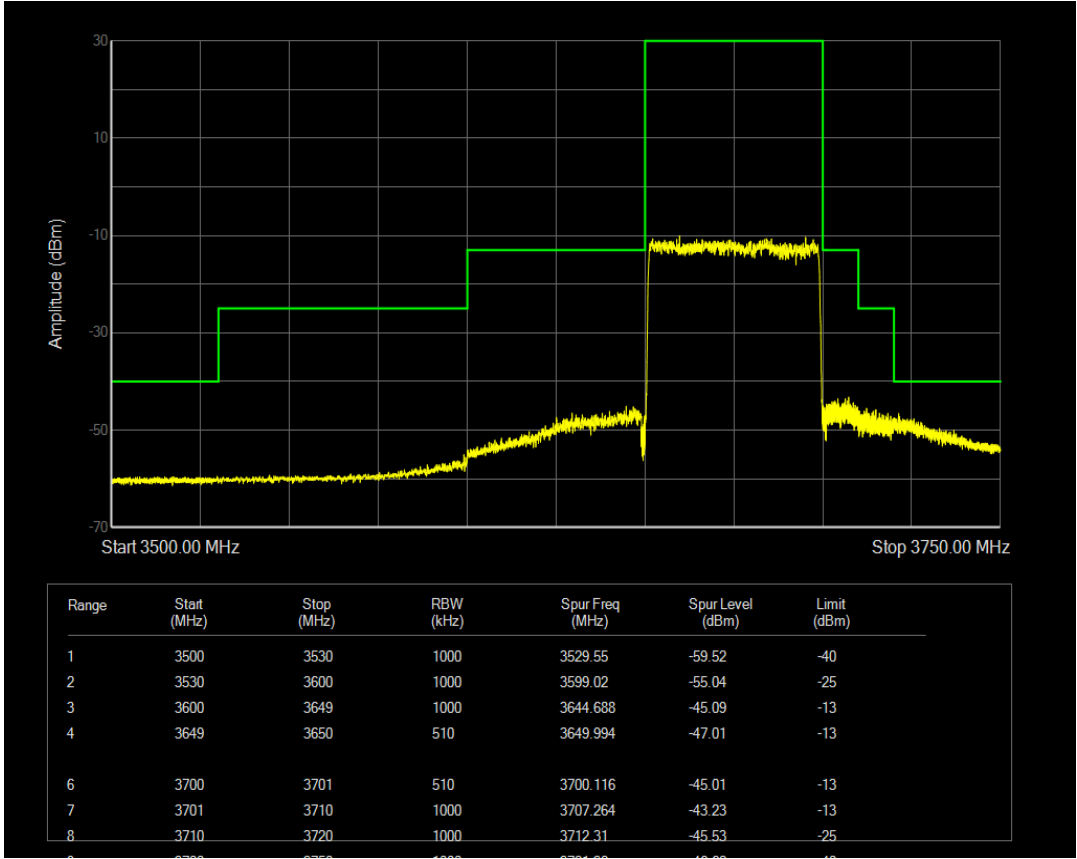
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



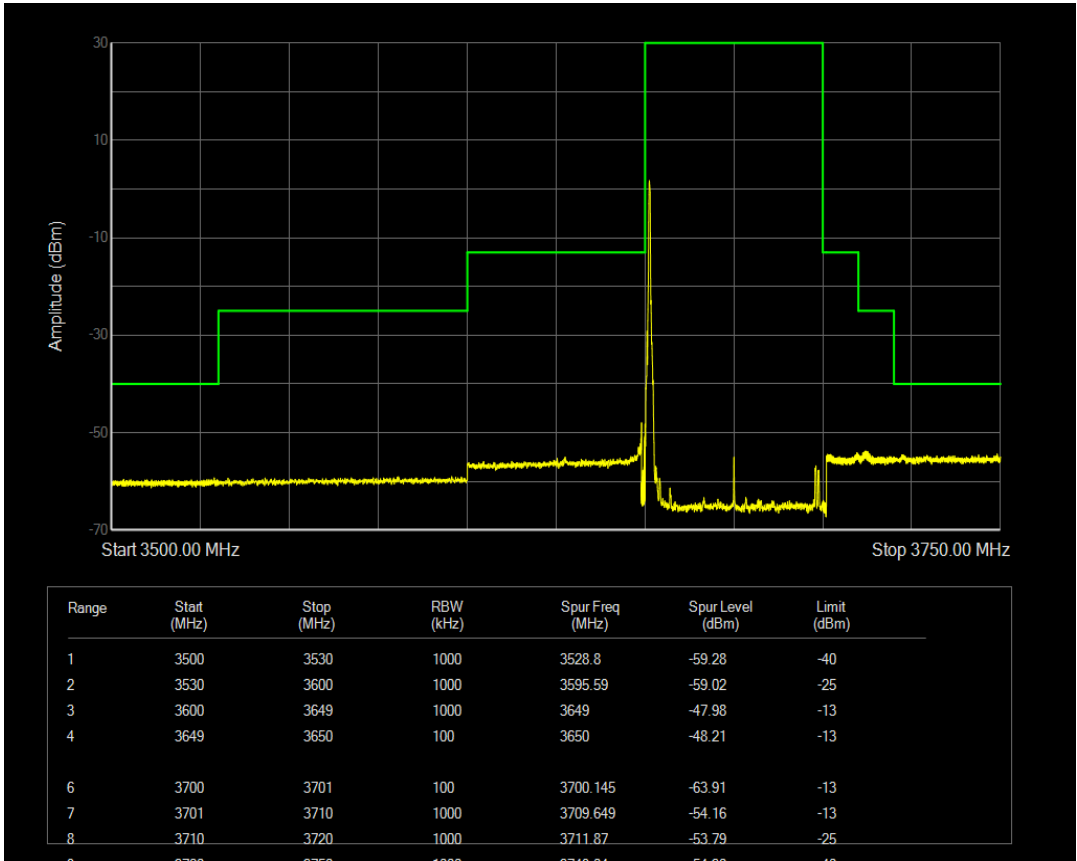
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



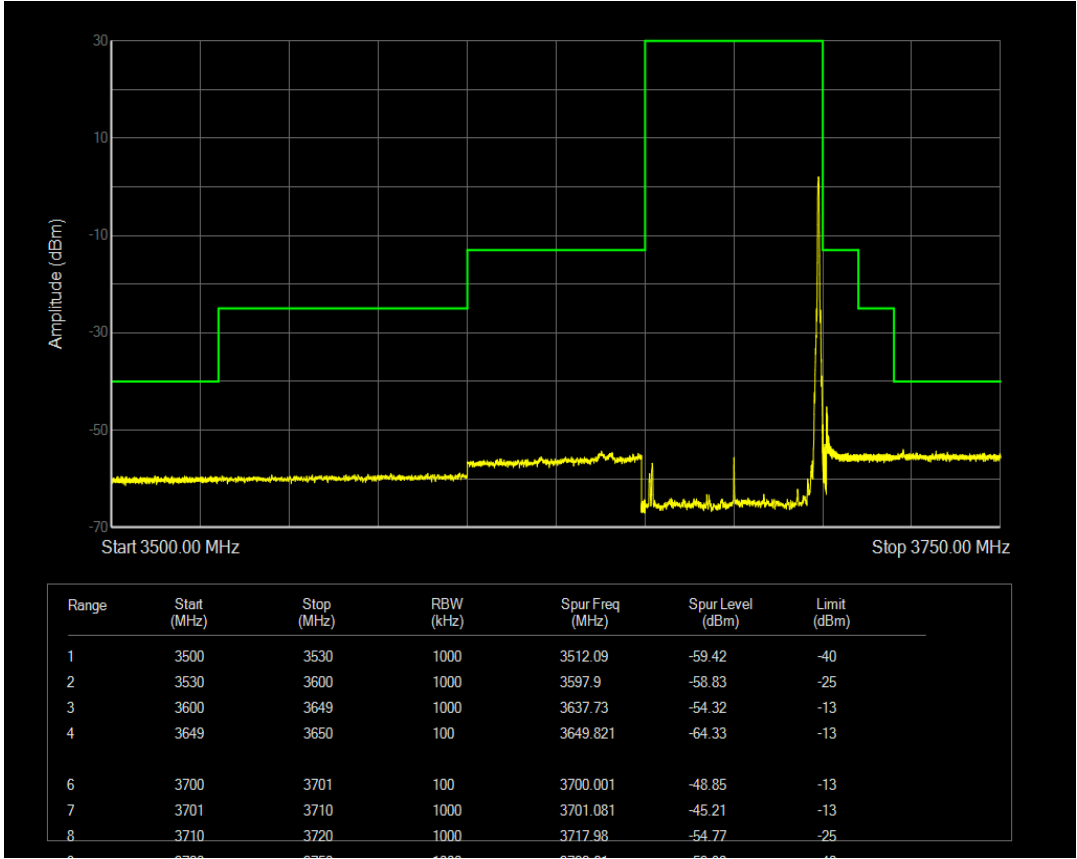
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



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



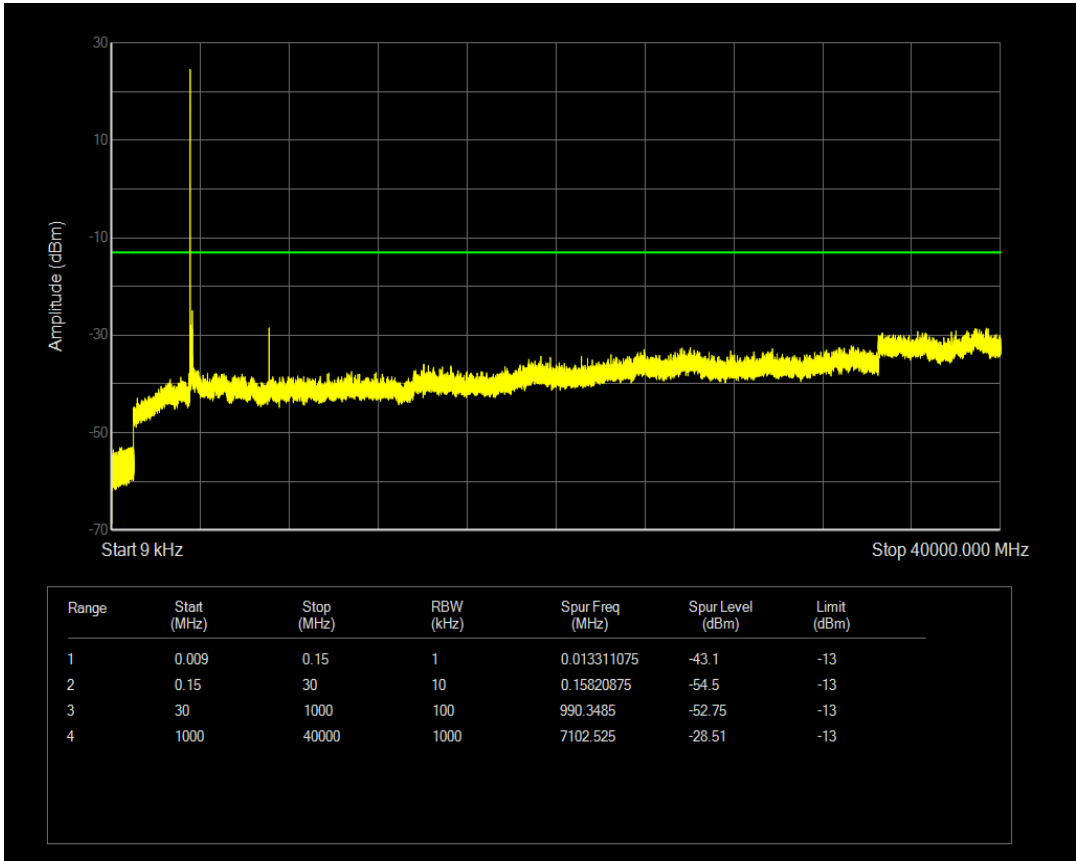
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



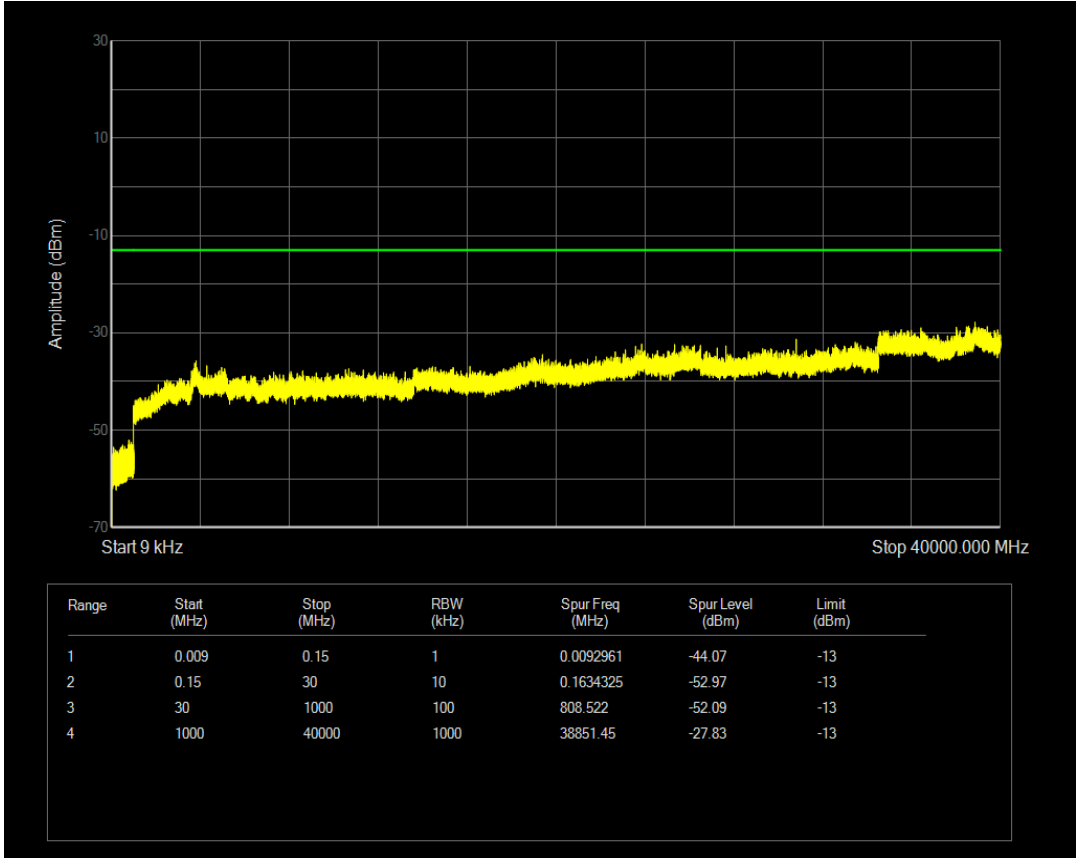
6 Out-of-band emissions for NR FR1

<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	38889.48	-28.45	-13	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	38971.38	-27.91	-13	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	39427.68	-28.21	-13	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	39028.90	-26.96	-13	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	39081.55	-27.86	-13	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	39080.58	-27.68	-13	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	39050.35	-27.55	-13	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	38830.98	-27.55	-13	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	38791.00	-27.58	-13	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	38908.00	-27.01	-13	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	38892.40	-28.64	-13	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	39067.90	-28.45	-13	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	38808.55	-28.20	-13	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	7102.53	-28.51	-13	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	38851.45	-27.83	-13	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	39253.15	-28.34	-13	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	38794.90	-27.35	-13	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	38869.98	-27.88	-13	PASS

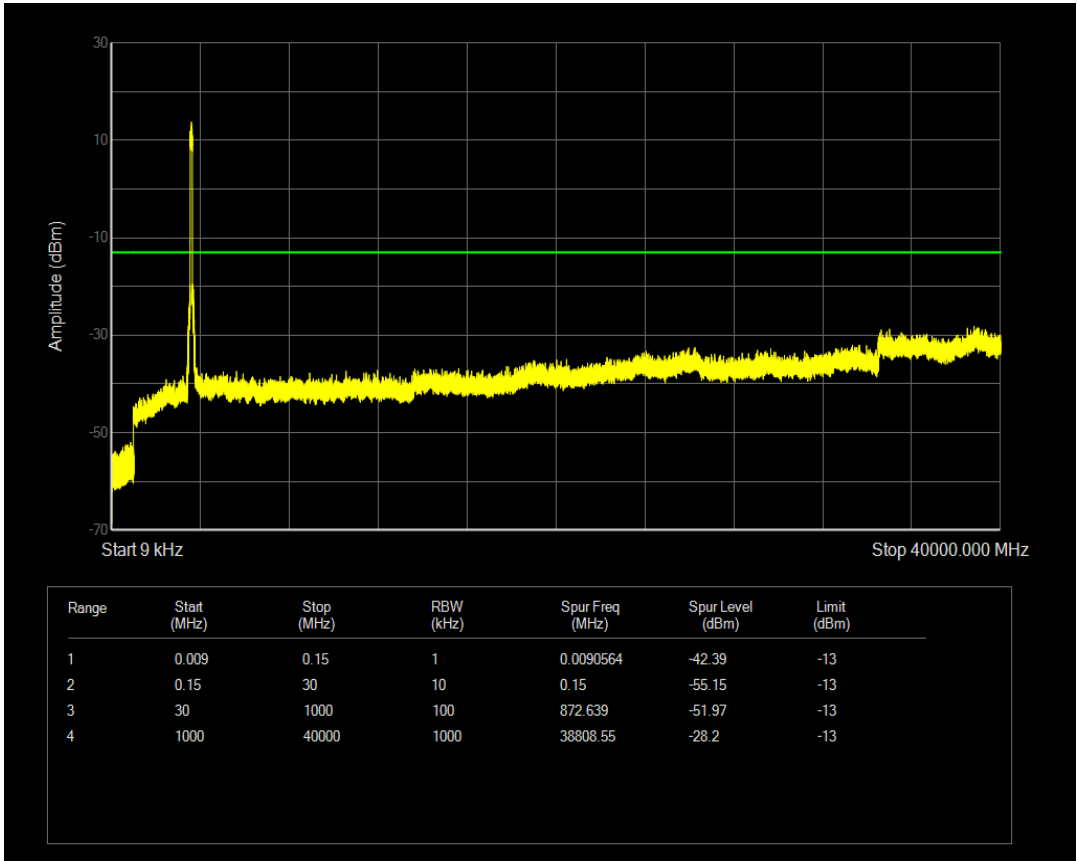
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



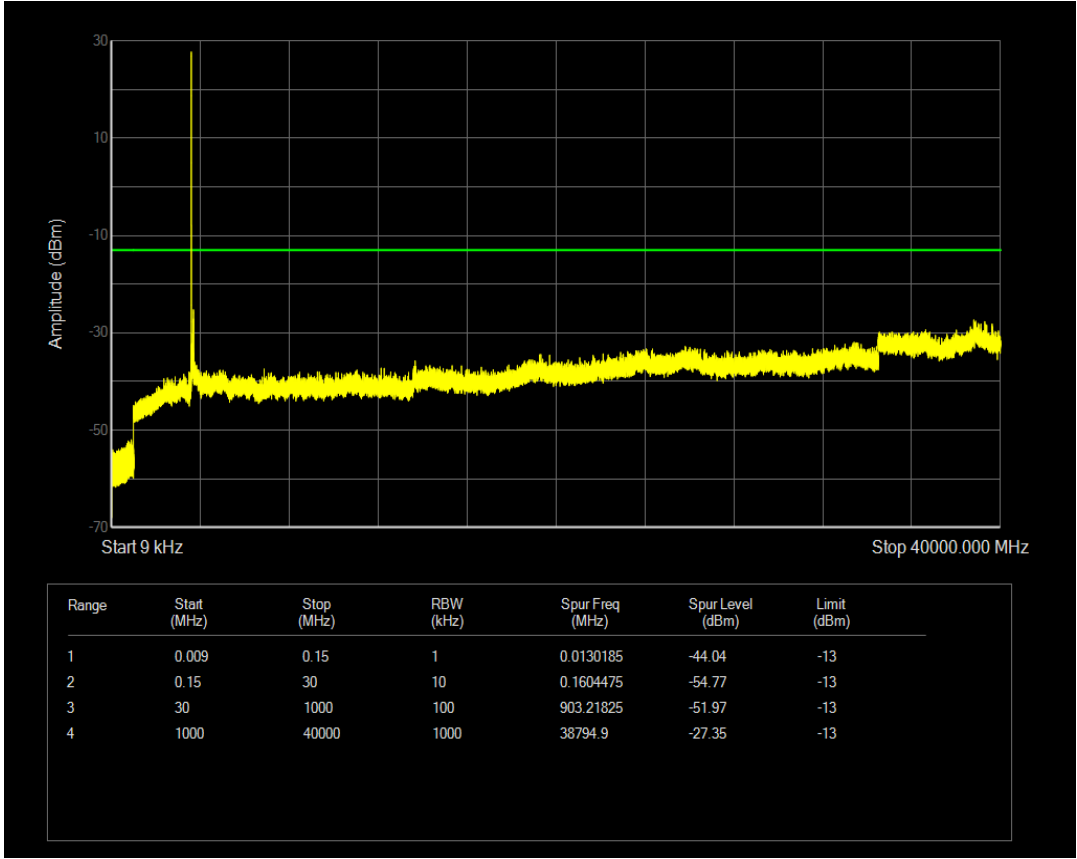
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



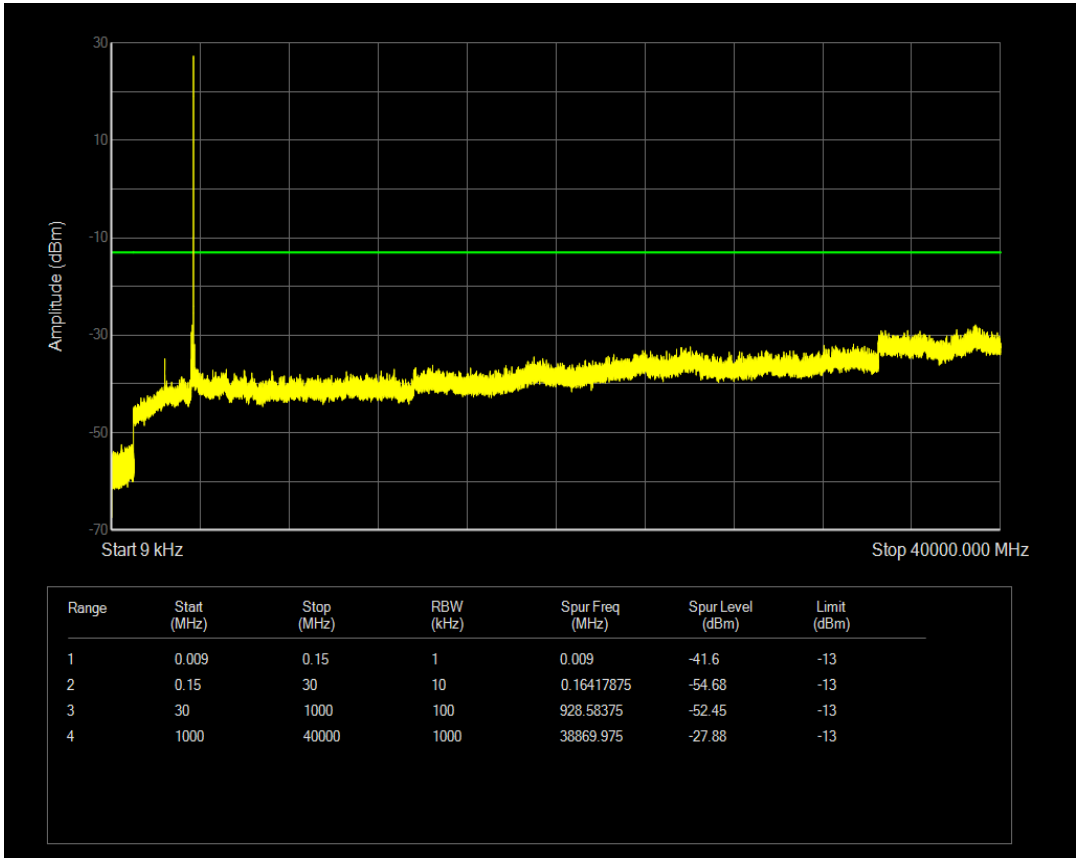
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



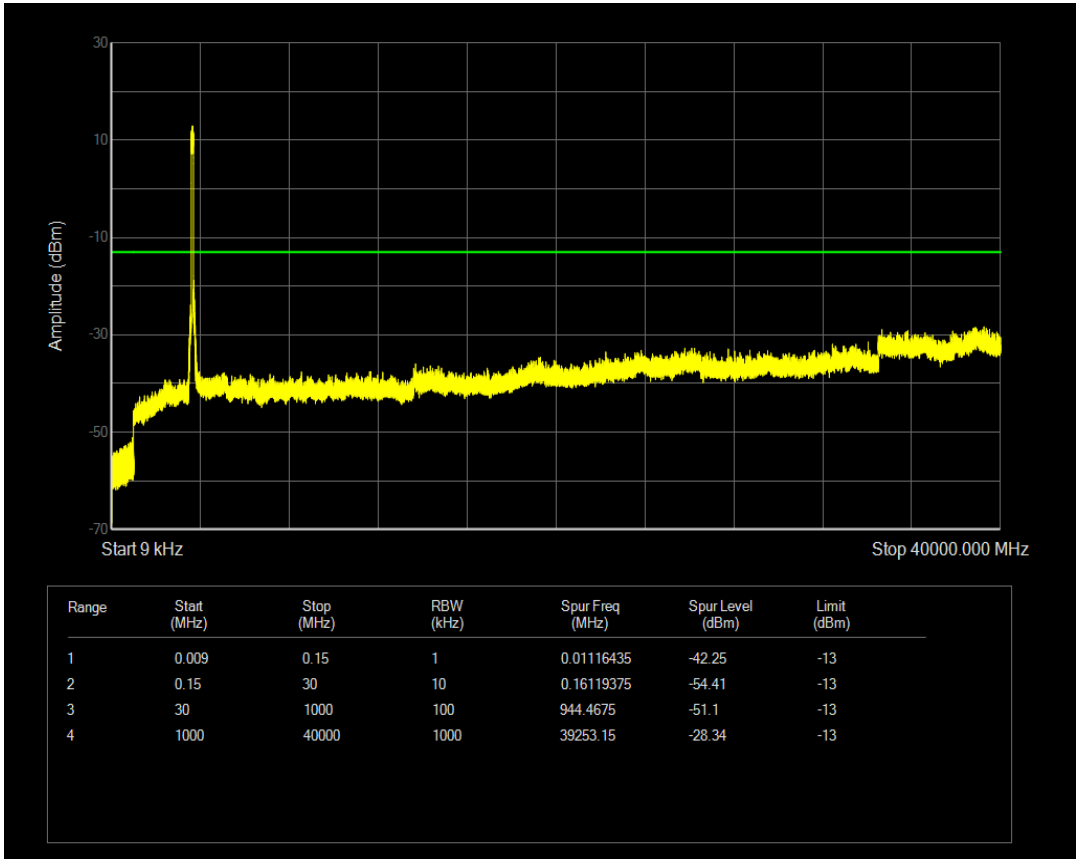
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



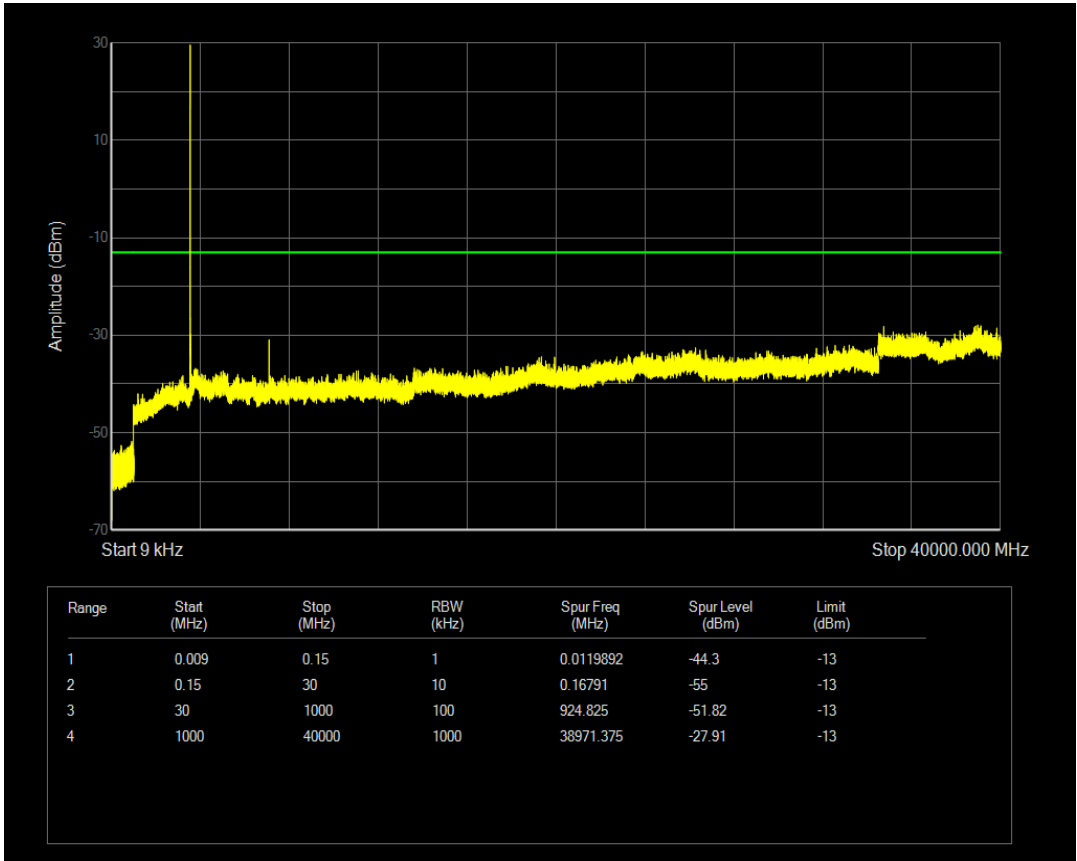
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



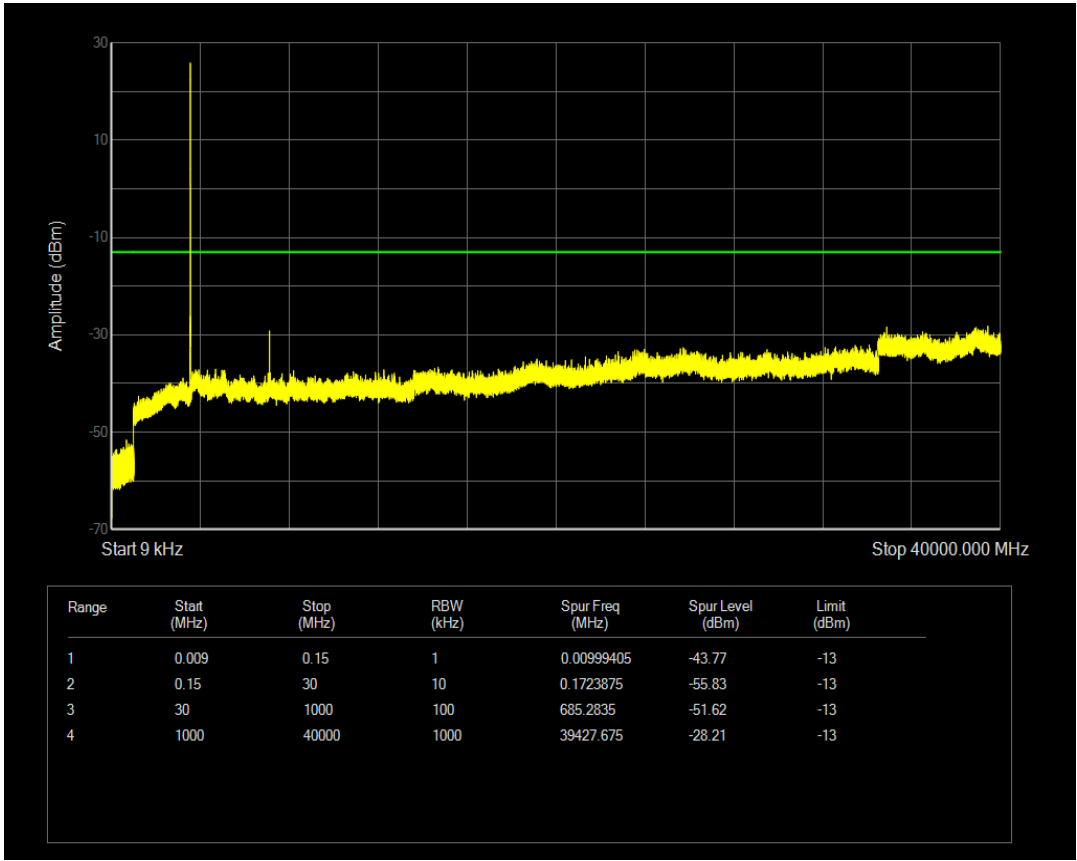
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



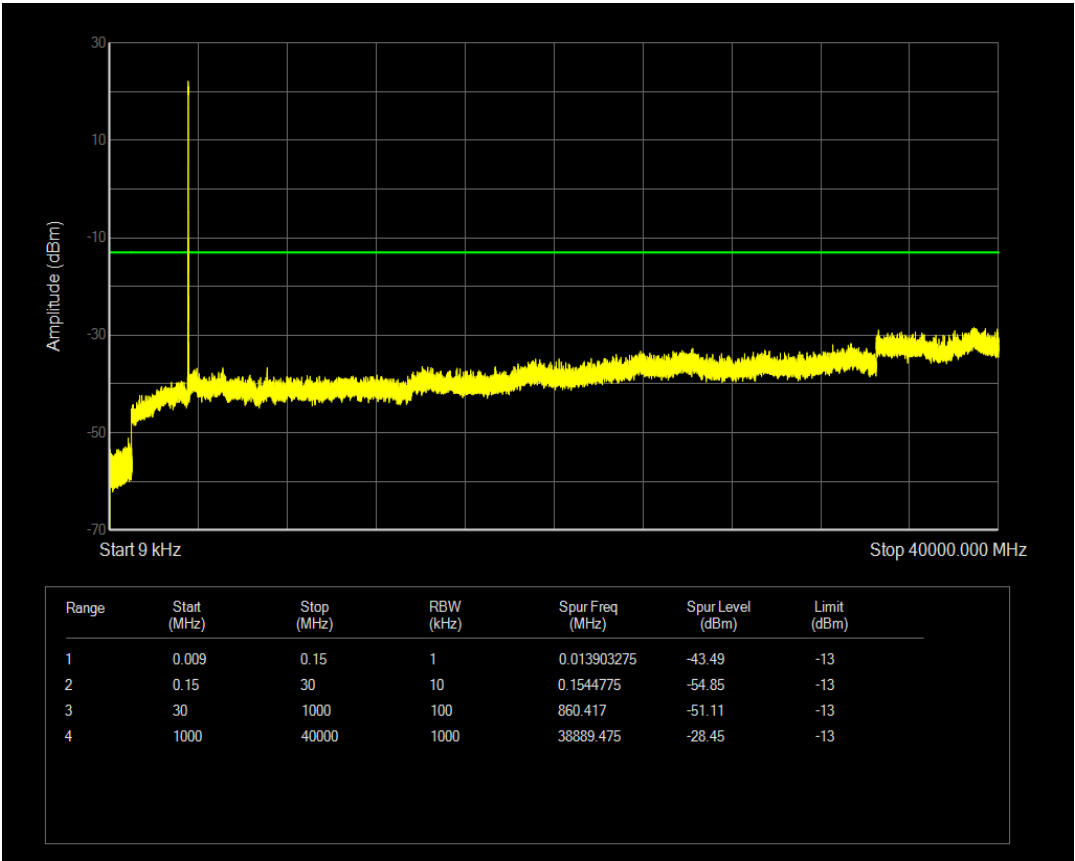
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



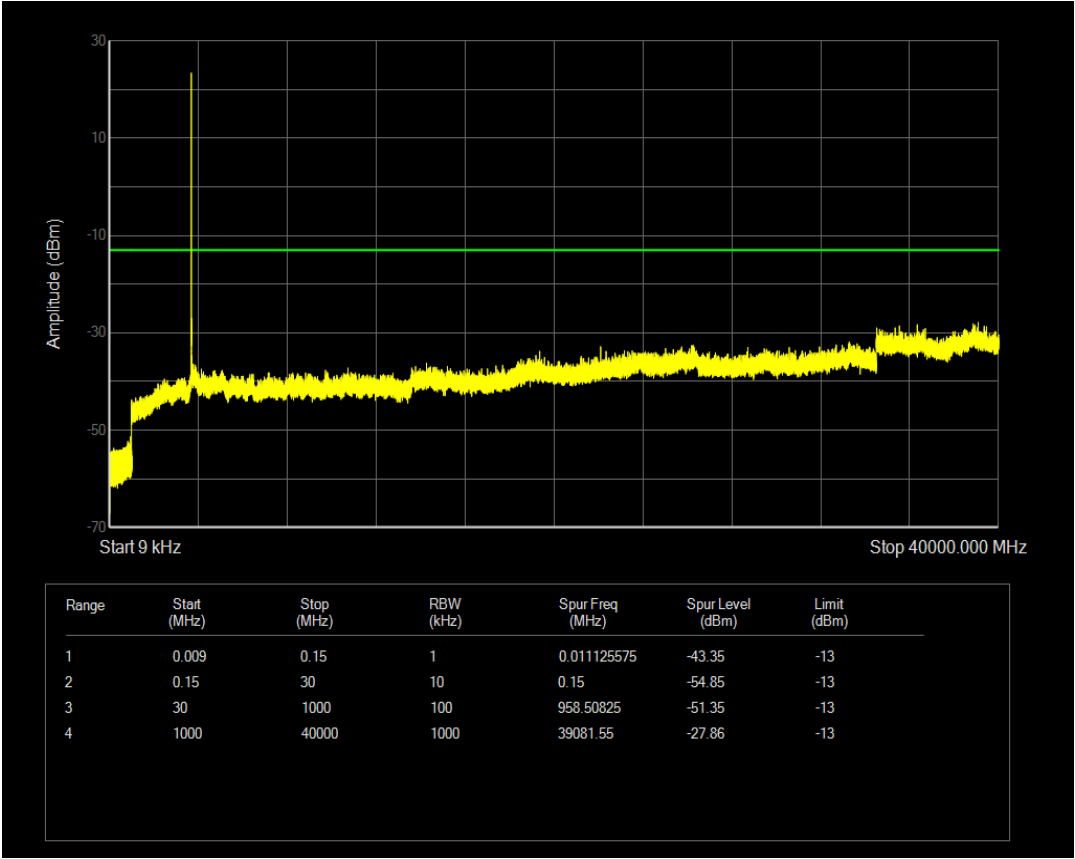
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



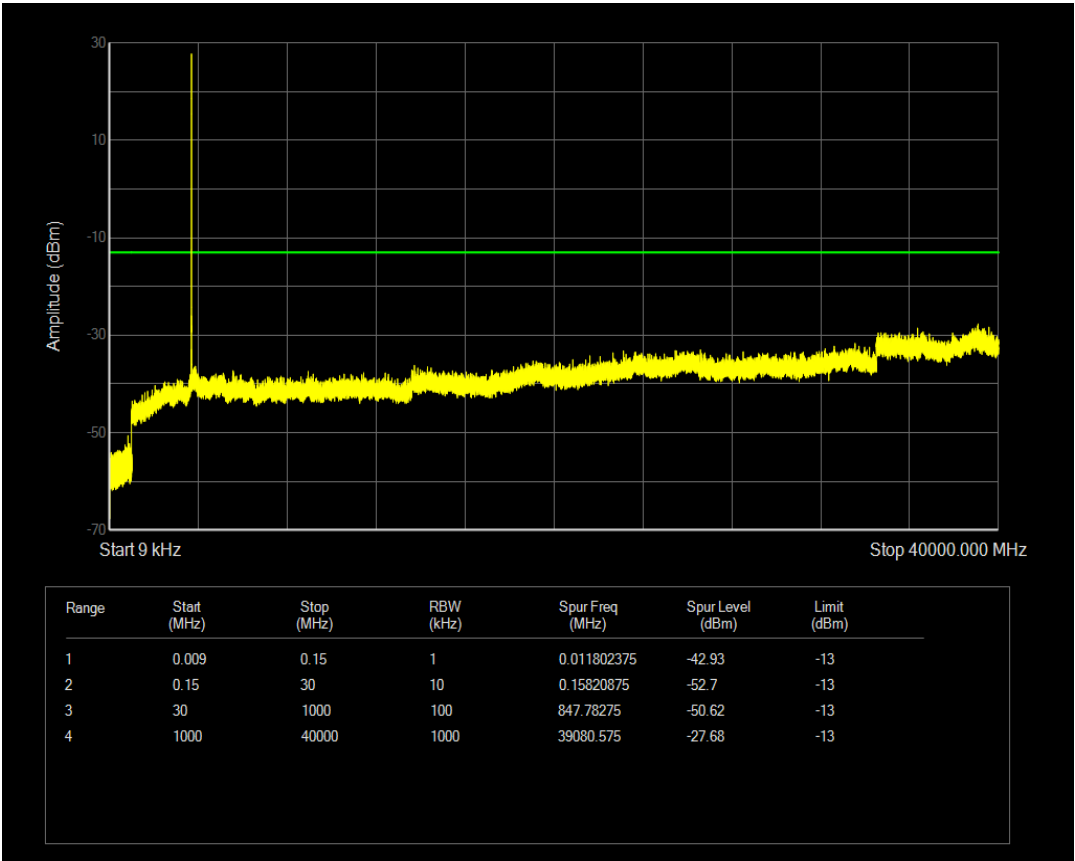
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



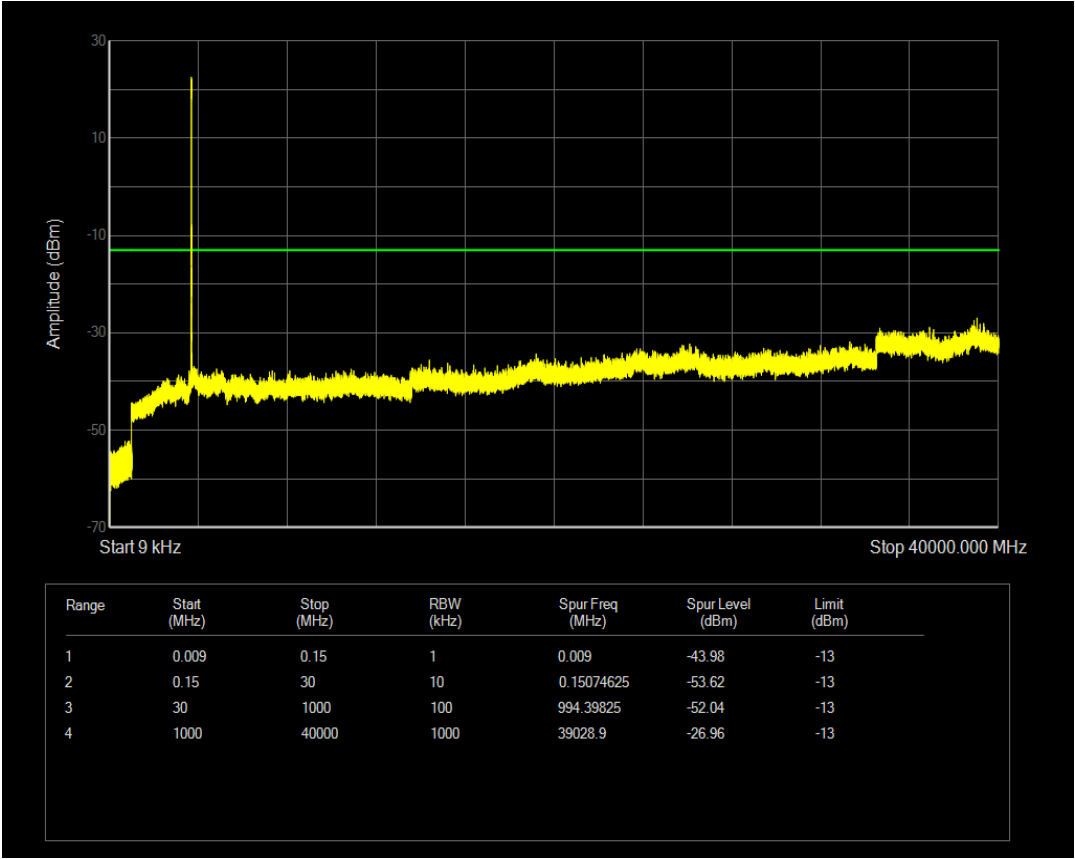
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



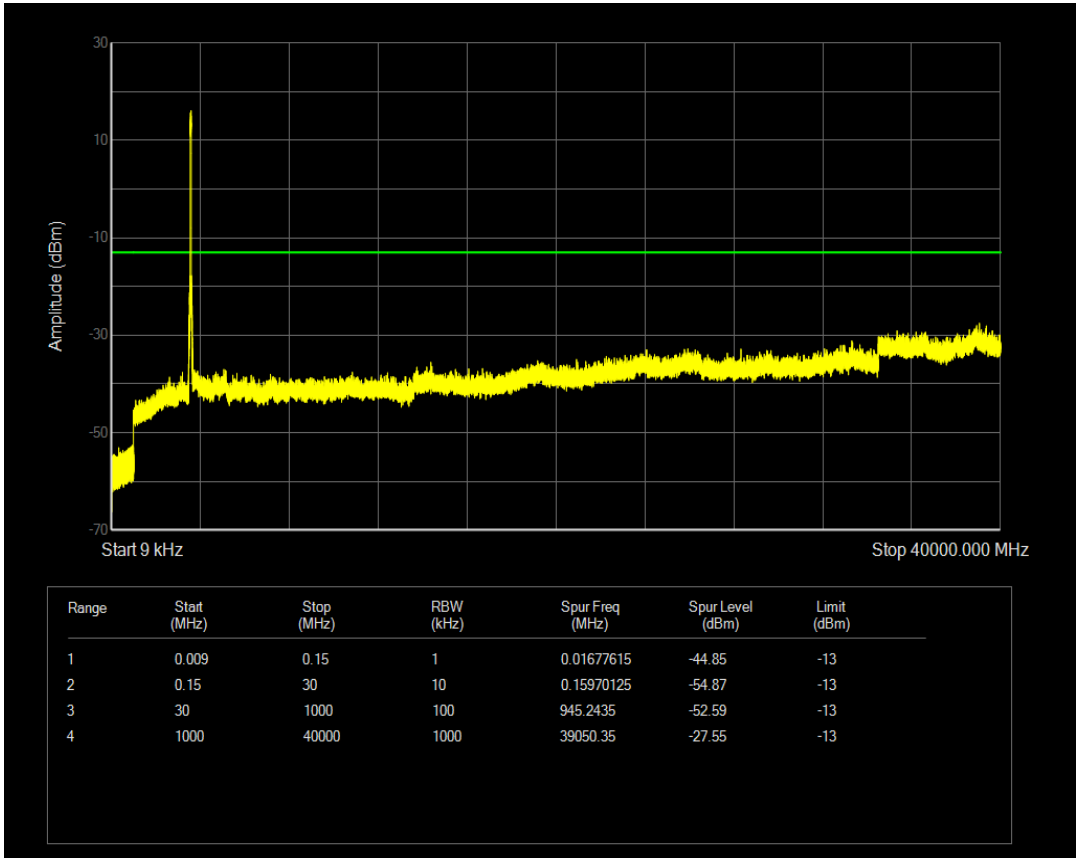
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



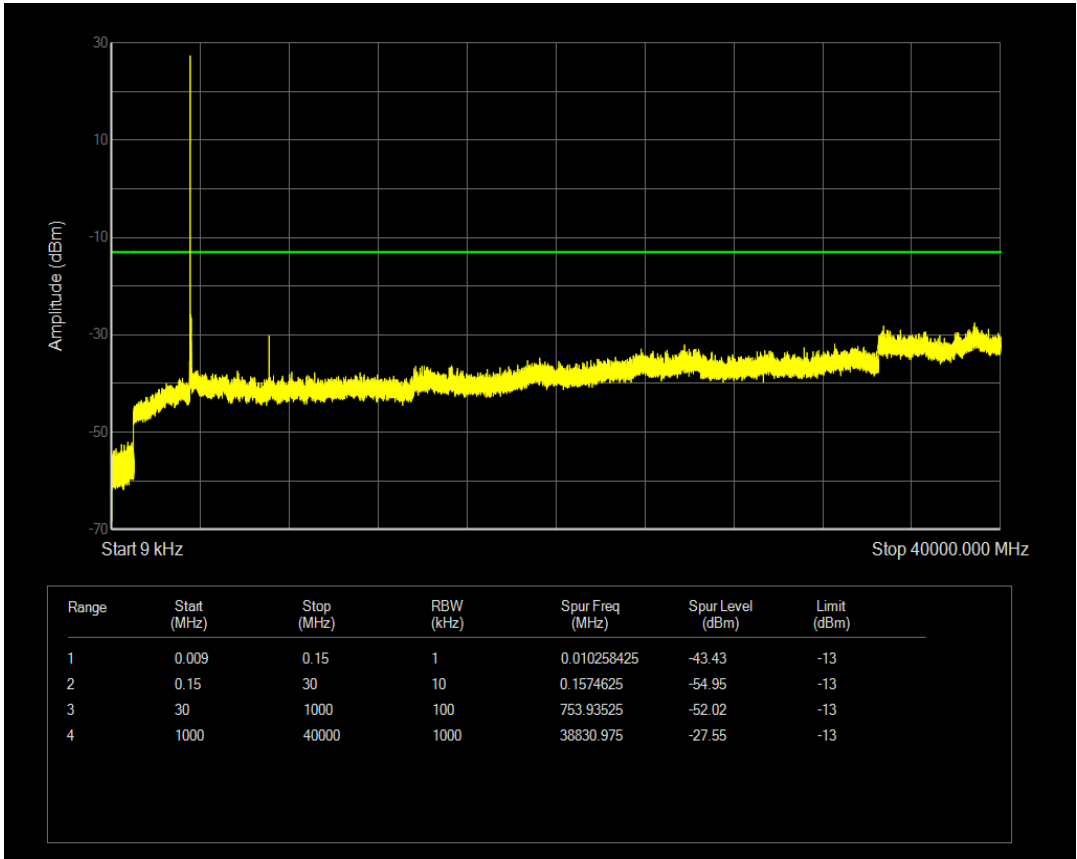
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



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