



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_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



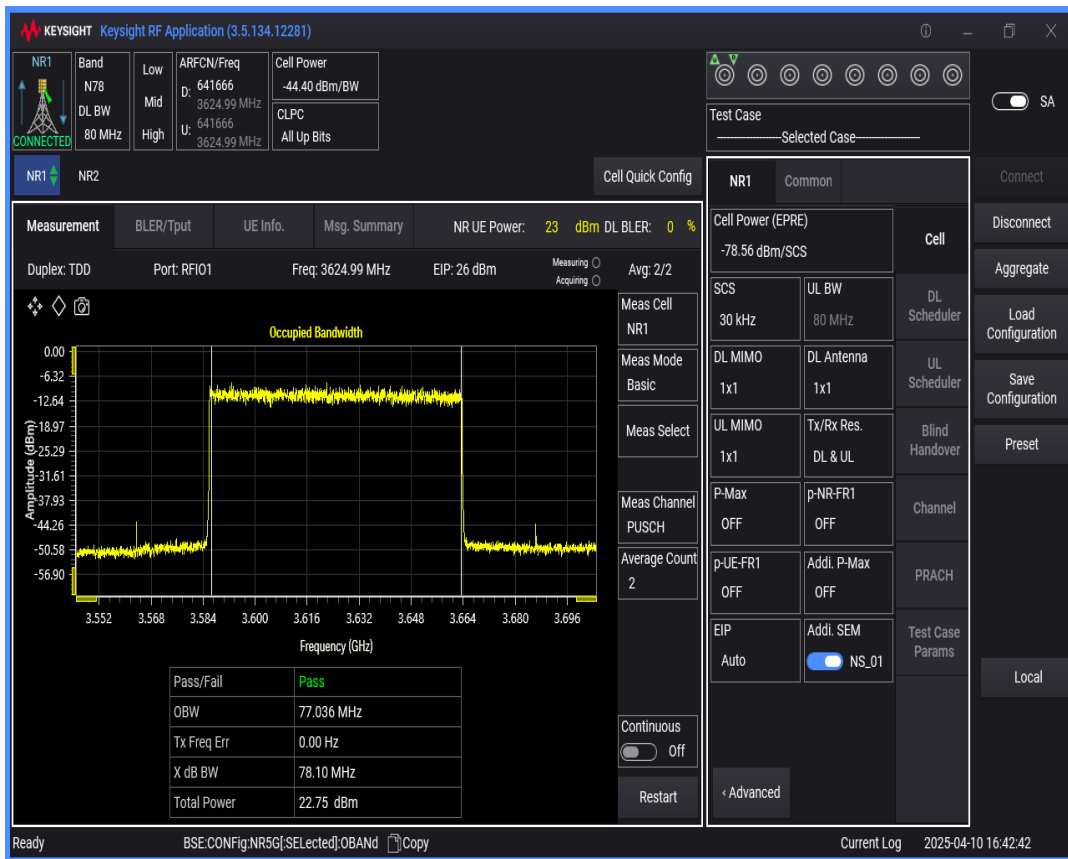
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n78(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=641666 RB=162@0



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_QAM64 BW=90MHz Channel=641666 RB=240@0



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



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



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



Ready

BSE CONFIG:NR5G[Selected].OBAND

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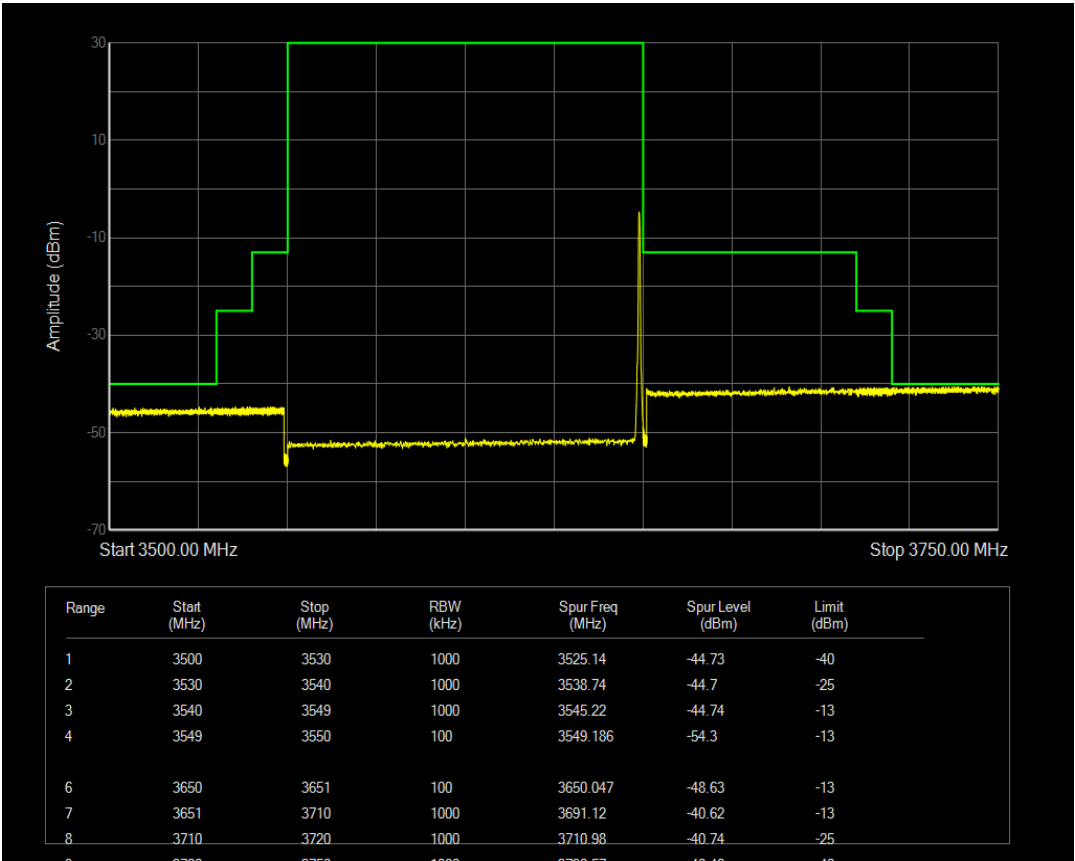
Current Log

2025-04-10 16:43:02

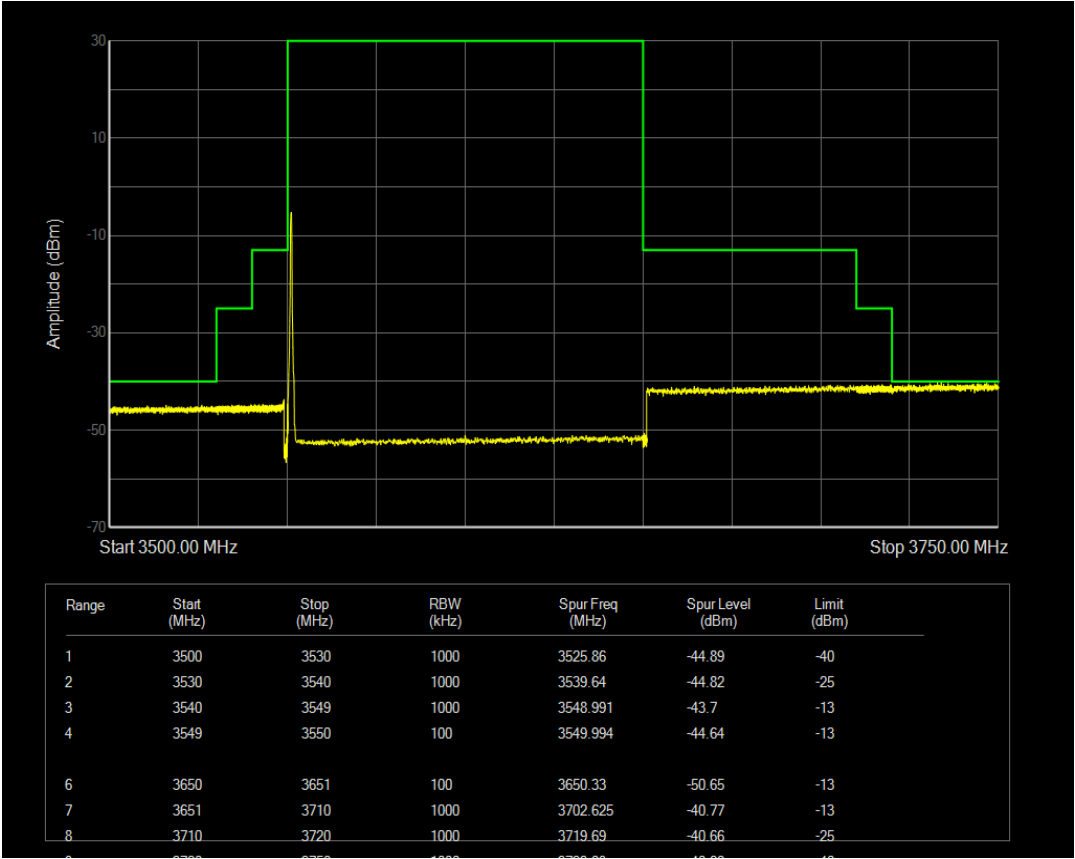
5 Band edge for NR FR1

<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	3747.42	-40.44	-40	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	3741.00	-40.41	-40	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	3733.59	-40.37	-40	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	3740.97	-40.17	-40	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	3735.93	-40.27	-40	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	3741.33	-40.48	-40	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	3742.41	-40.37	-40	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	3748.23	-40.44	-40	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	3736.20	-40.35	-40	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	3731.34	-40.28	-40	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	3732.93	-40.36	-40	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	3748.80	-40.29	-40	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	3736.05	-40.36	-40	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	3733.89	-40.28	-40	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	3738.57	-40.48	-40	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	3738.78	-40.22	-40	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	3740.22	-40.41	-40	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	3747.87	-40.46	-40	PASS

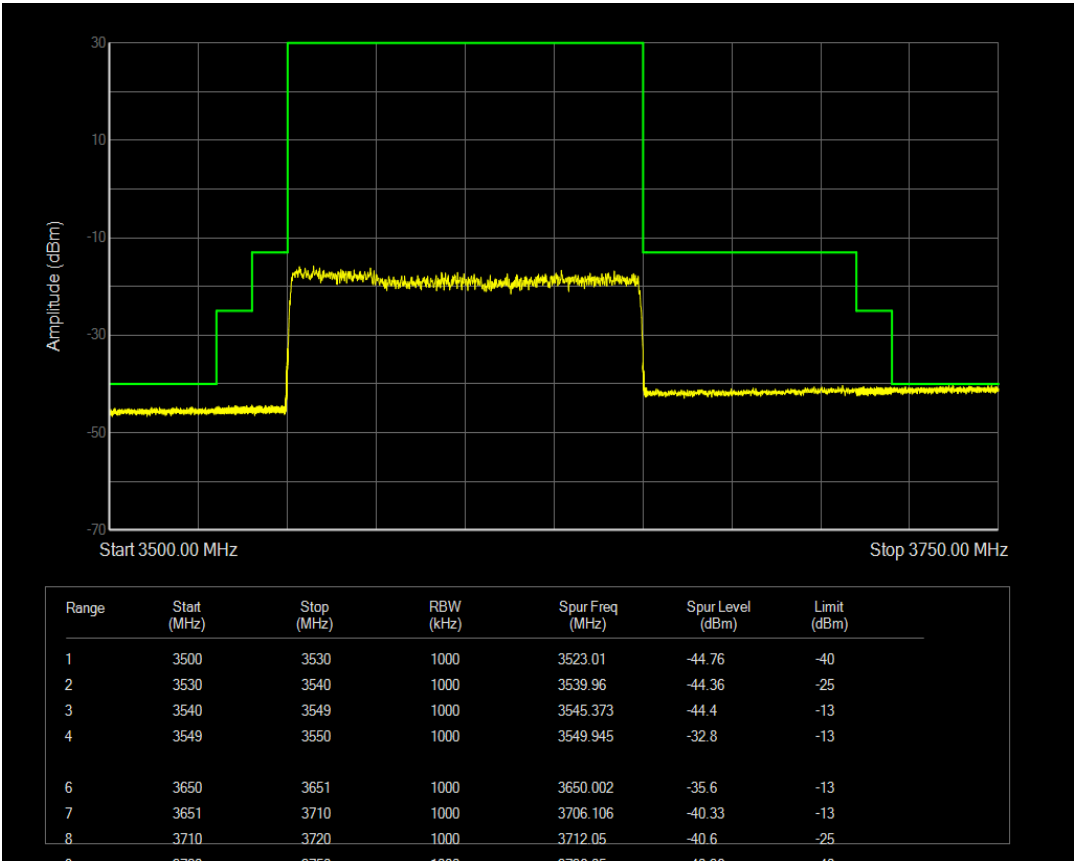
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



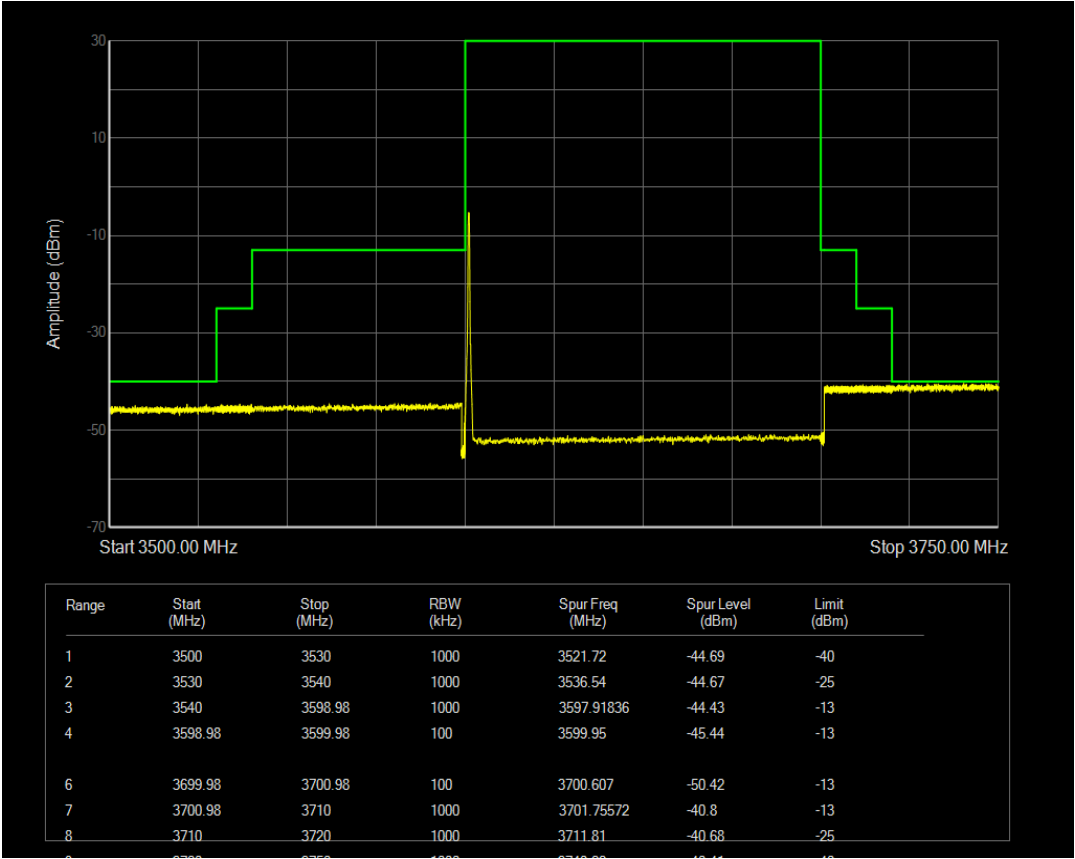
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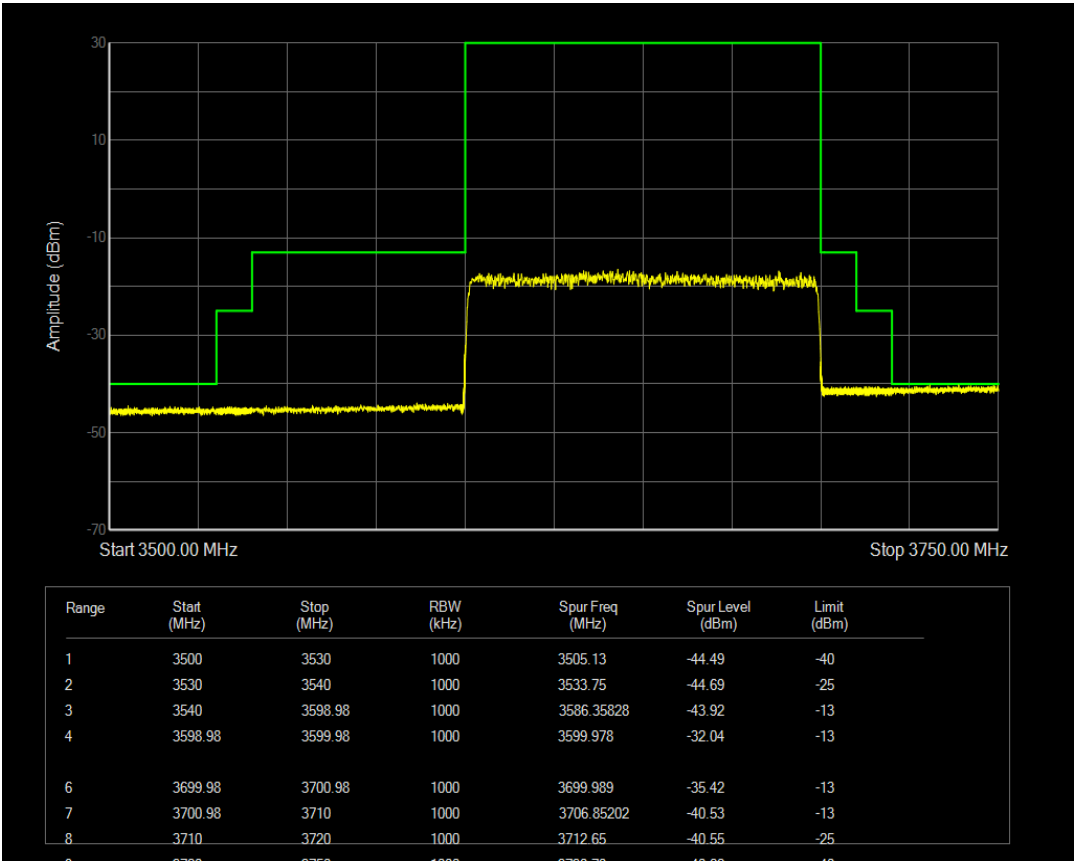
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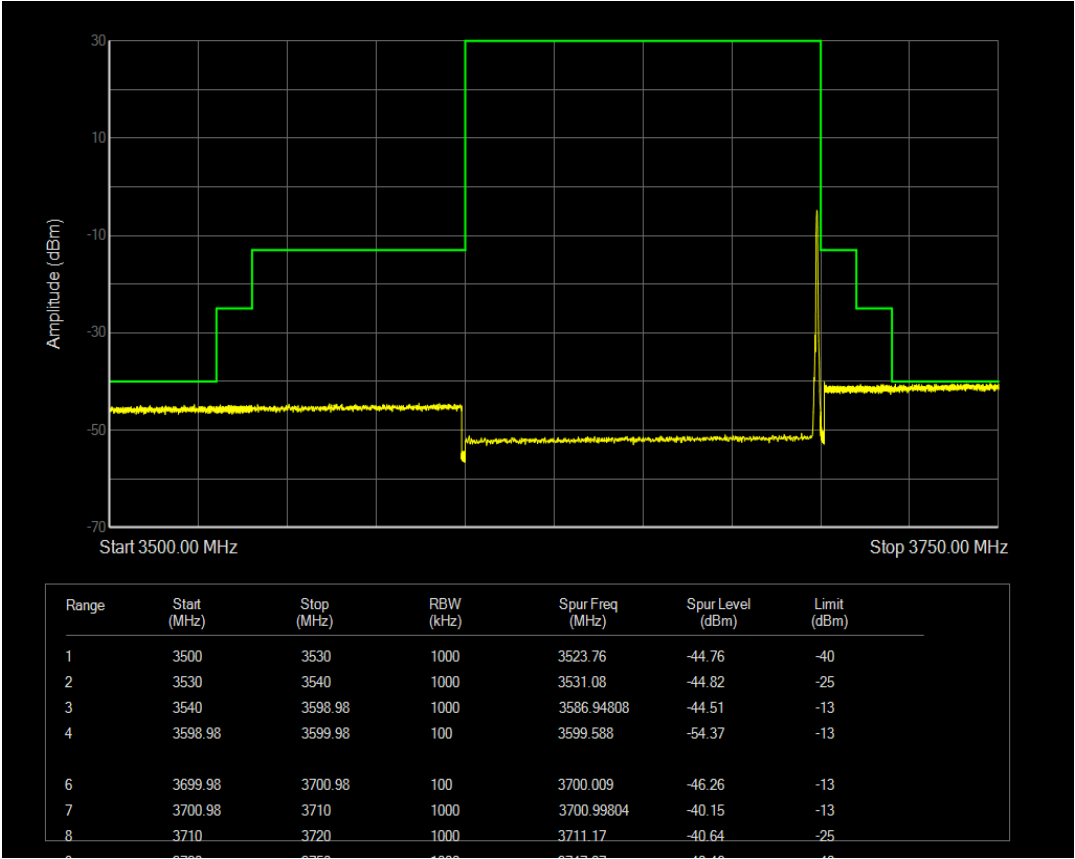
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



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



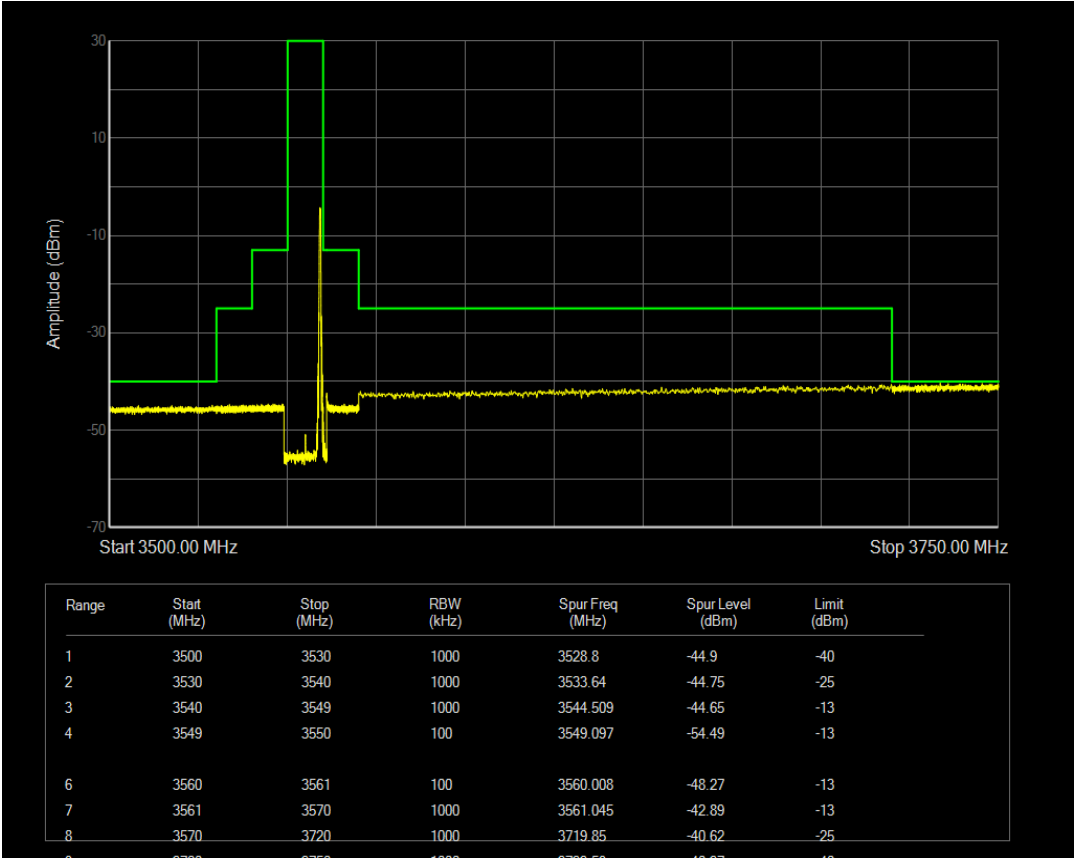
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n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



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



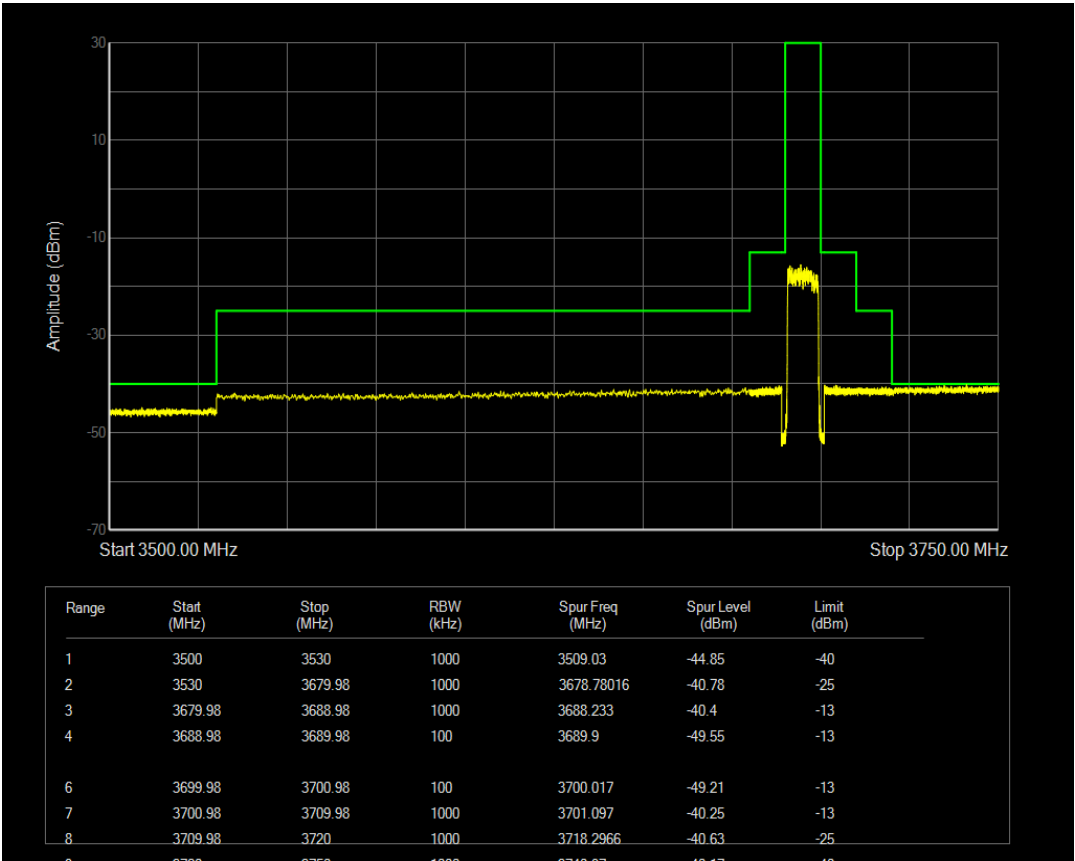
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



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



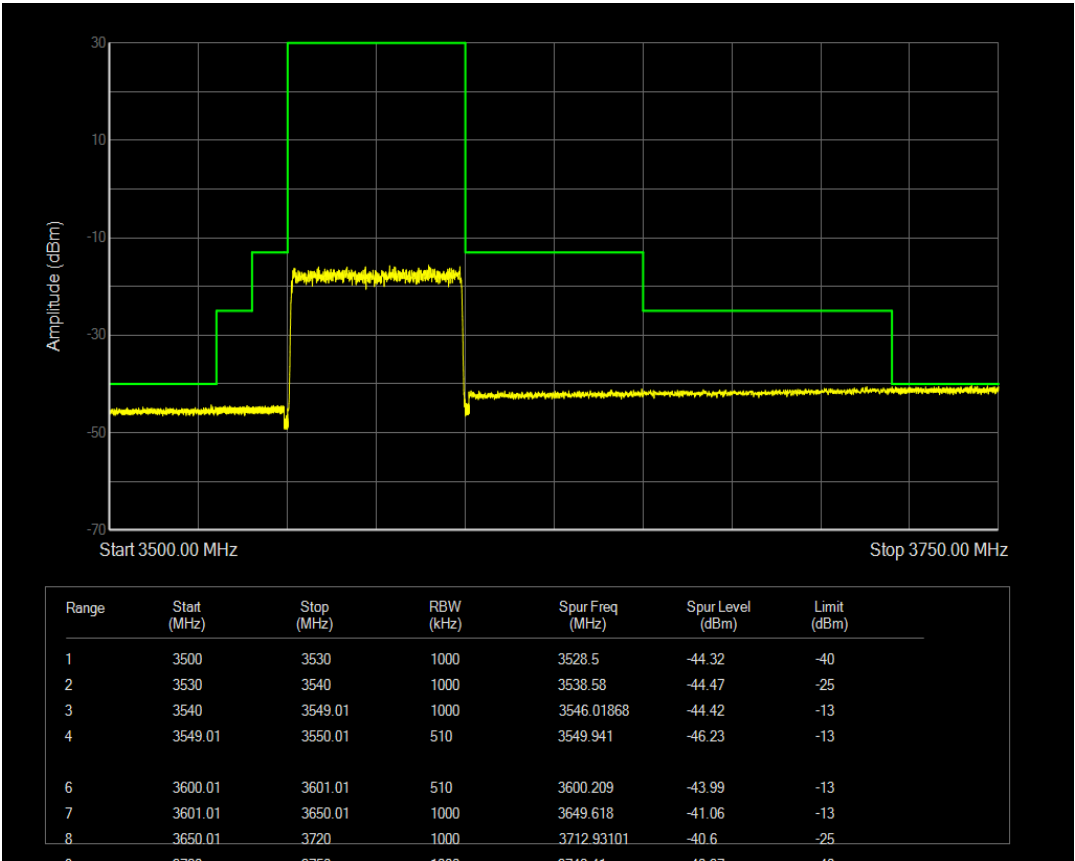
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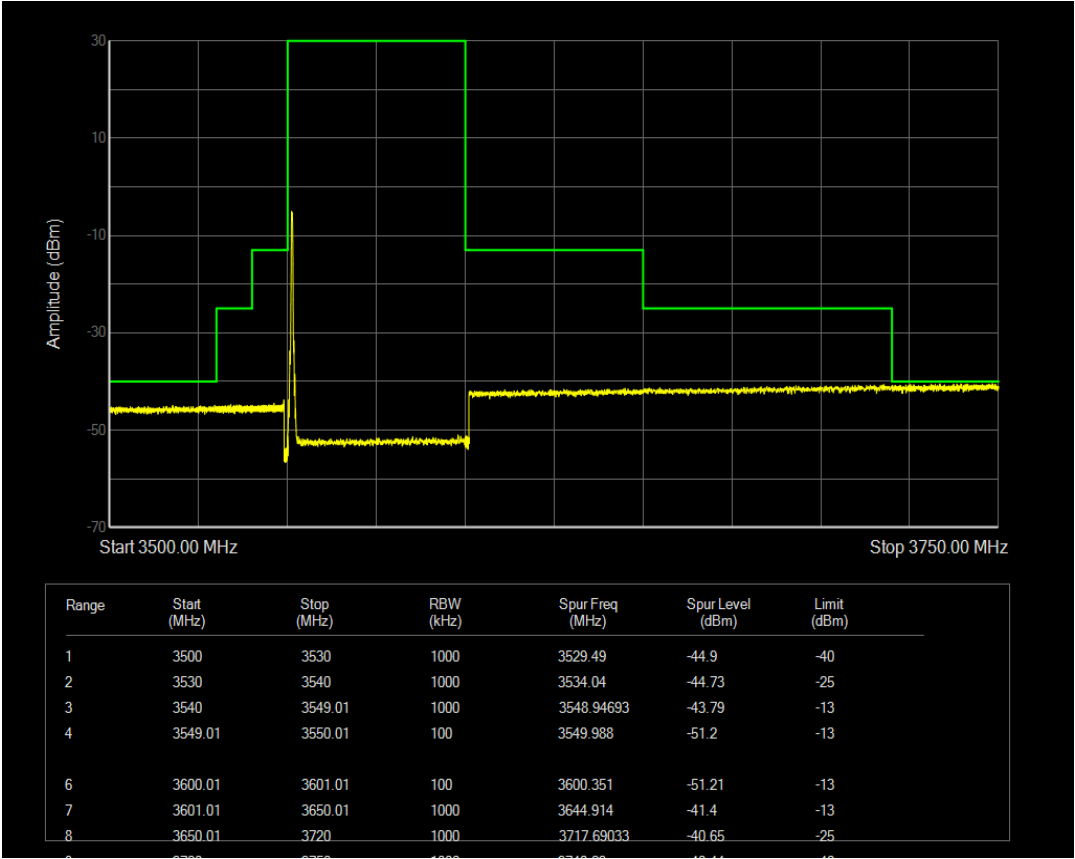
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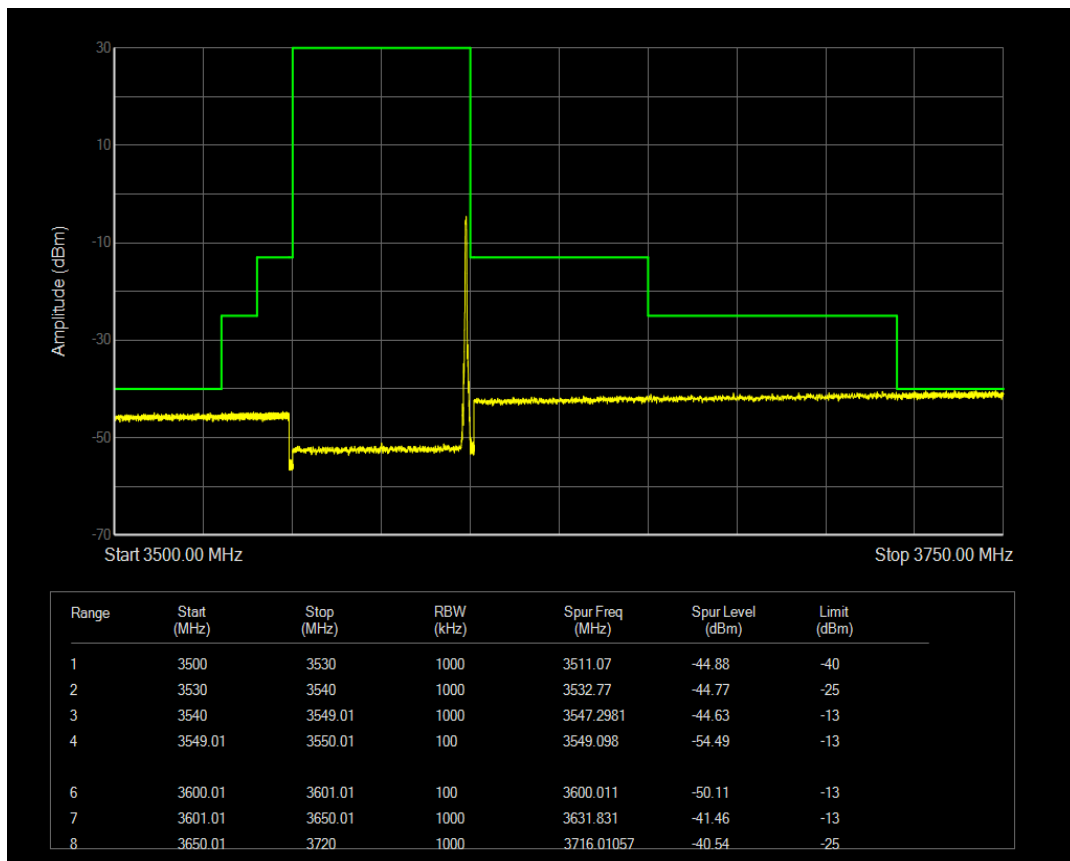
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



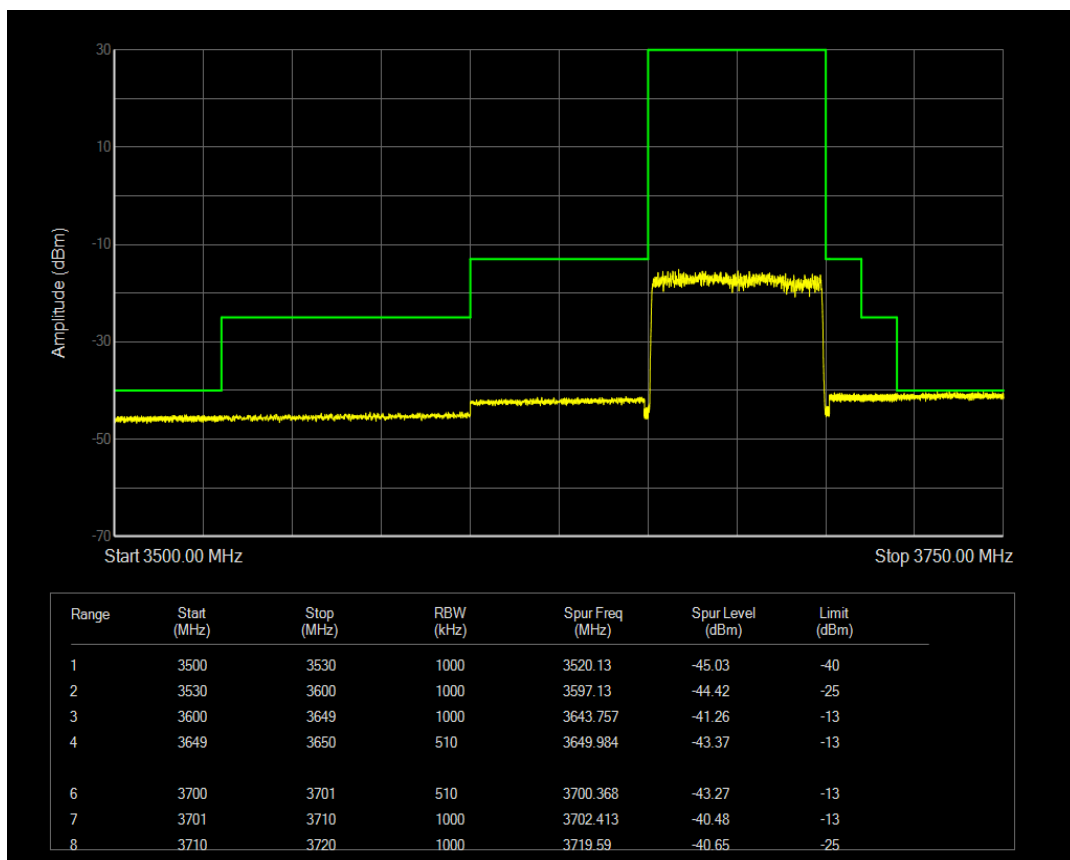
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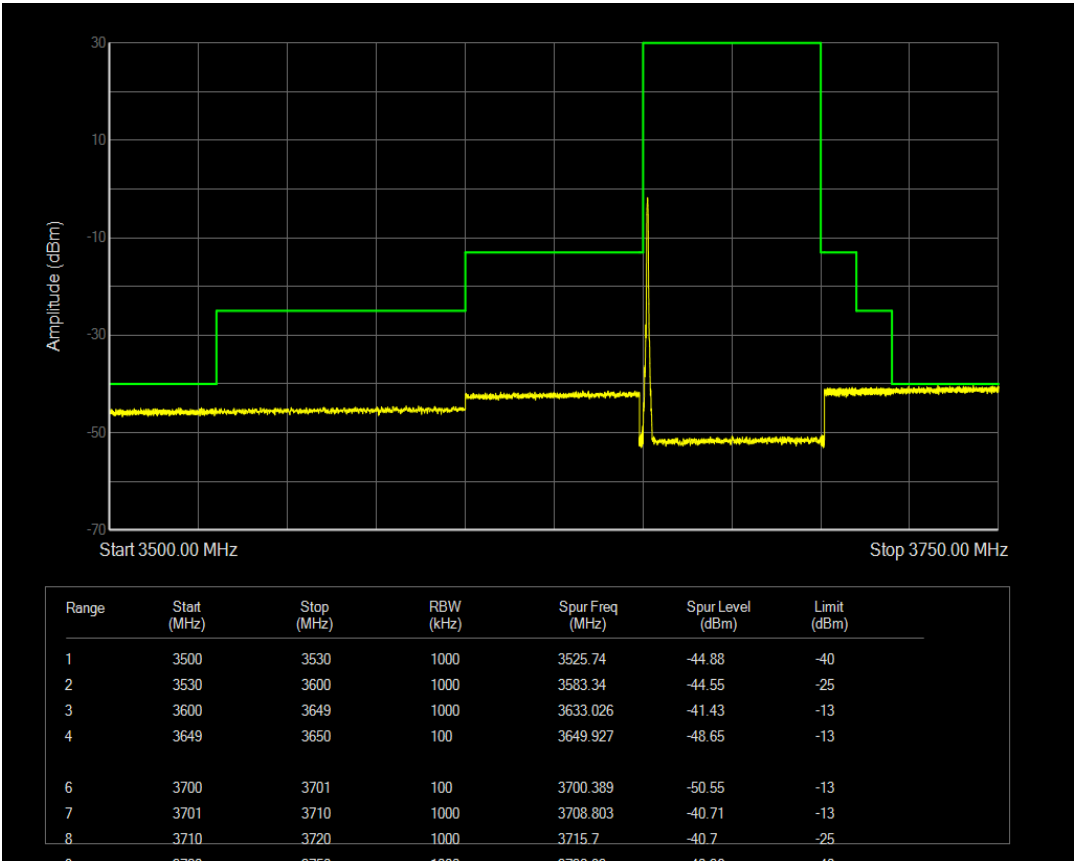
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



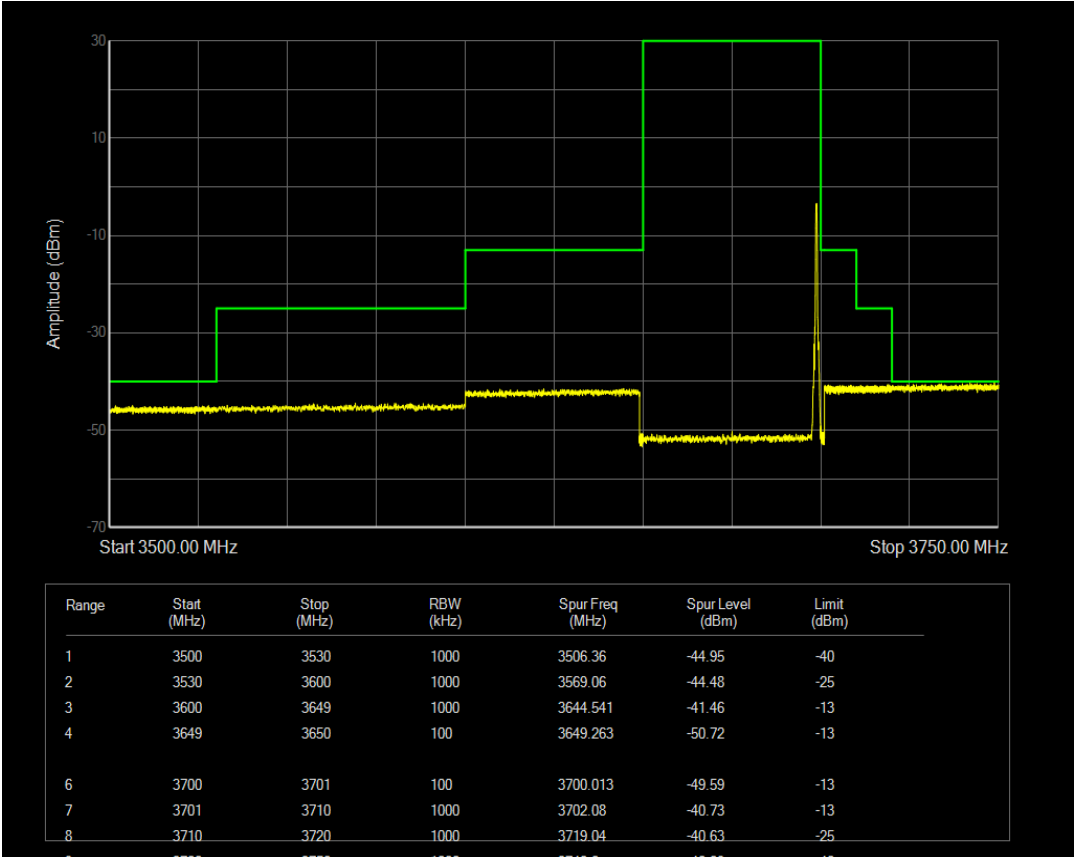
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



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



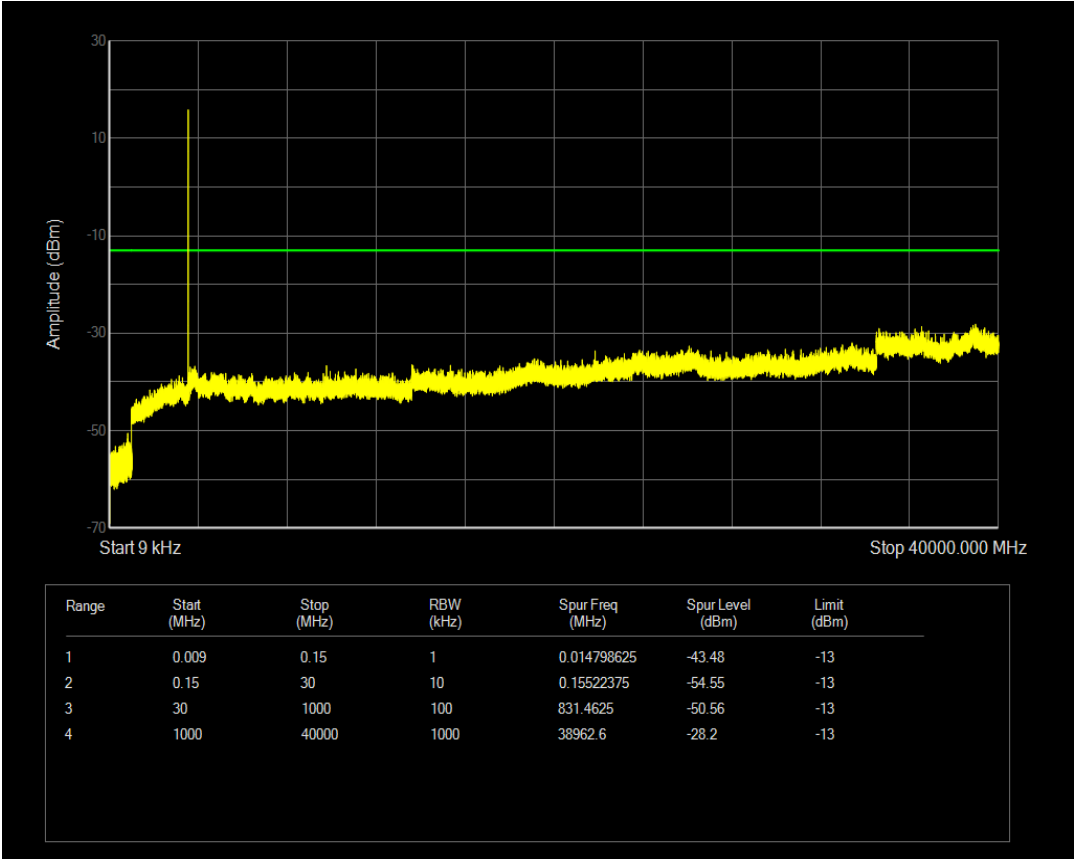
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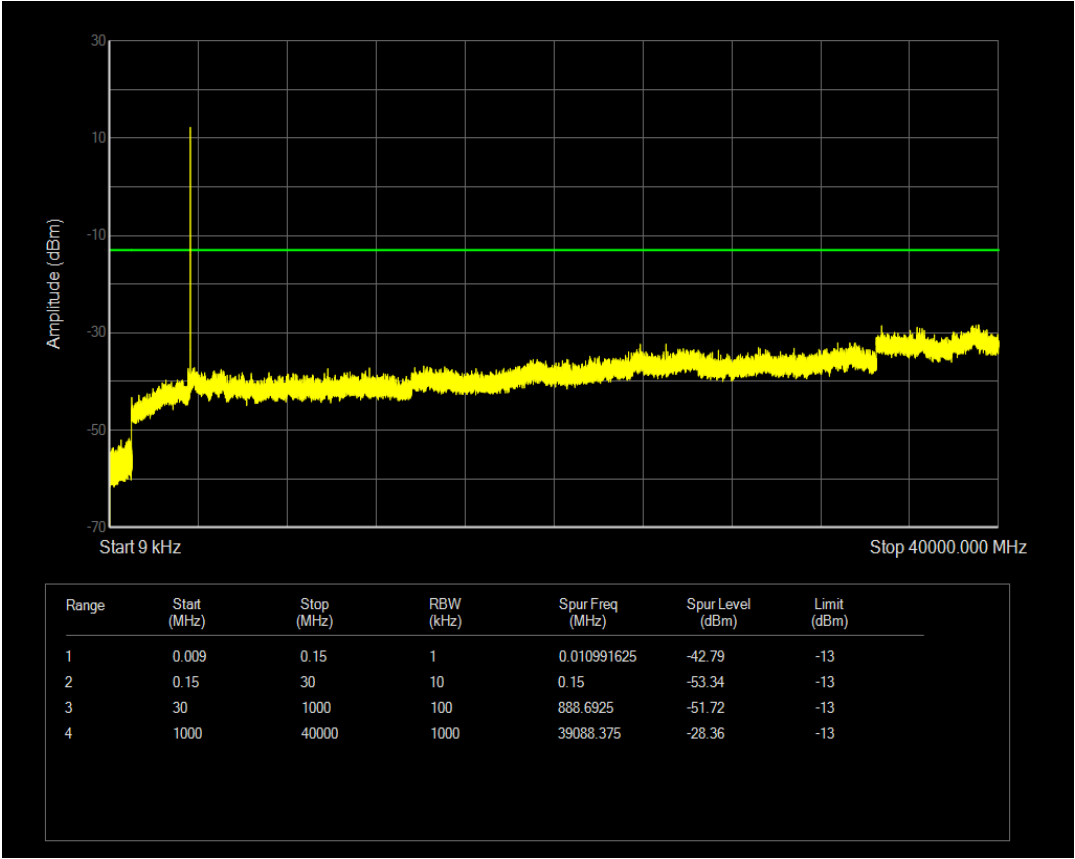
6 Out-of-band emissions for NR FR1

<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>
n78(3550-3700)	30	10	637000	24@0	CP_QPSK	39044.50	-26.98	-13	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	38905.08	-27.03	-13	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	39160.53	-27.92	-13	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	39007.45	-28.39	-13	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	39009.40	-28.48	-13	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	38877.78	-28.54	-13	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	39433.53	-28.07	-13	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	38795.88	-28.06	-13	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	38861.20	-28.04	-13	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	35475.03	-28.14	-13	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	38793.93	-27.30	-13	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	39107.88	-28.22	-13	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	39118.60	-28.18	-13	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	38962.60	-28.20	-13	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	39088.38	-28.36	-13	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	39051.33	-27.86	-13	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	39205.38	-28.66	-13	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	38927.50	-27.83	-13	PASS

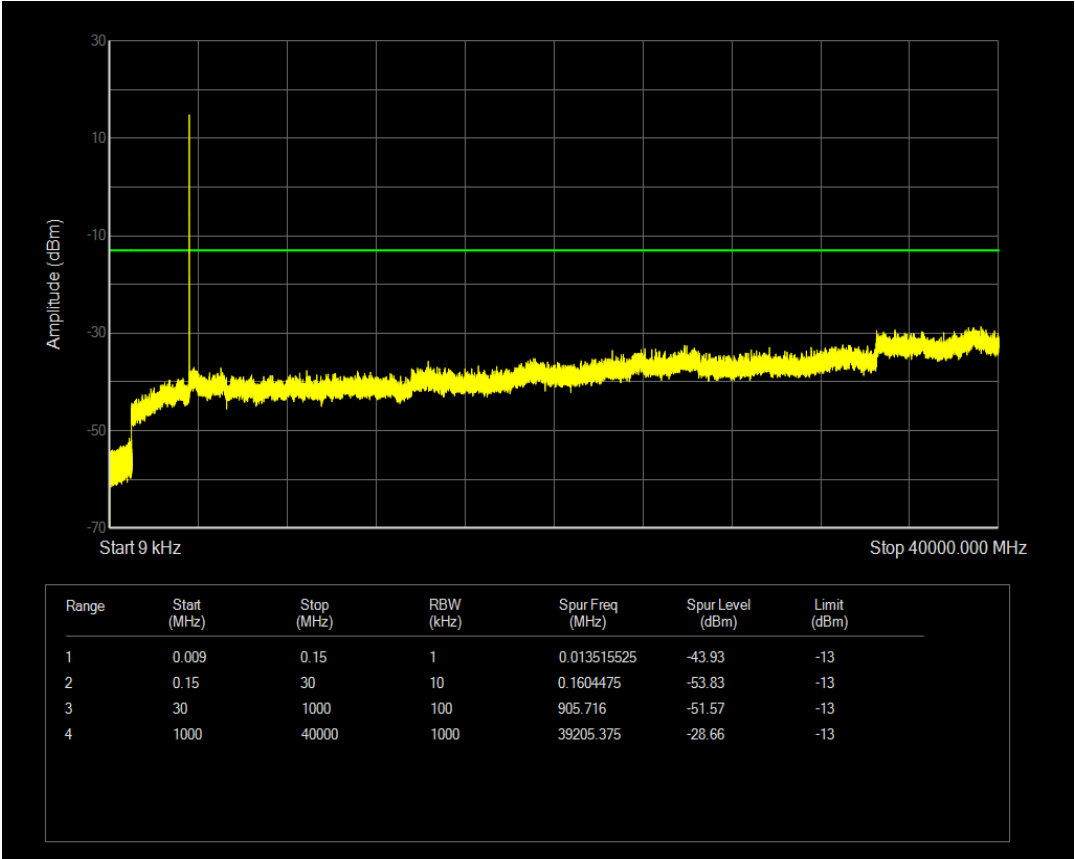
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



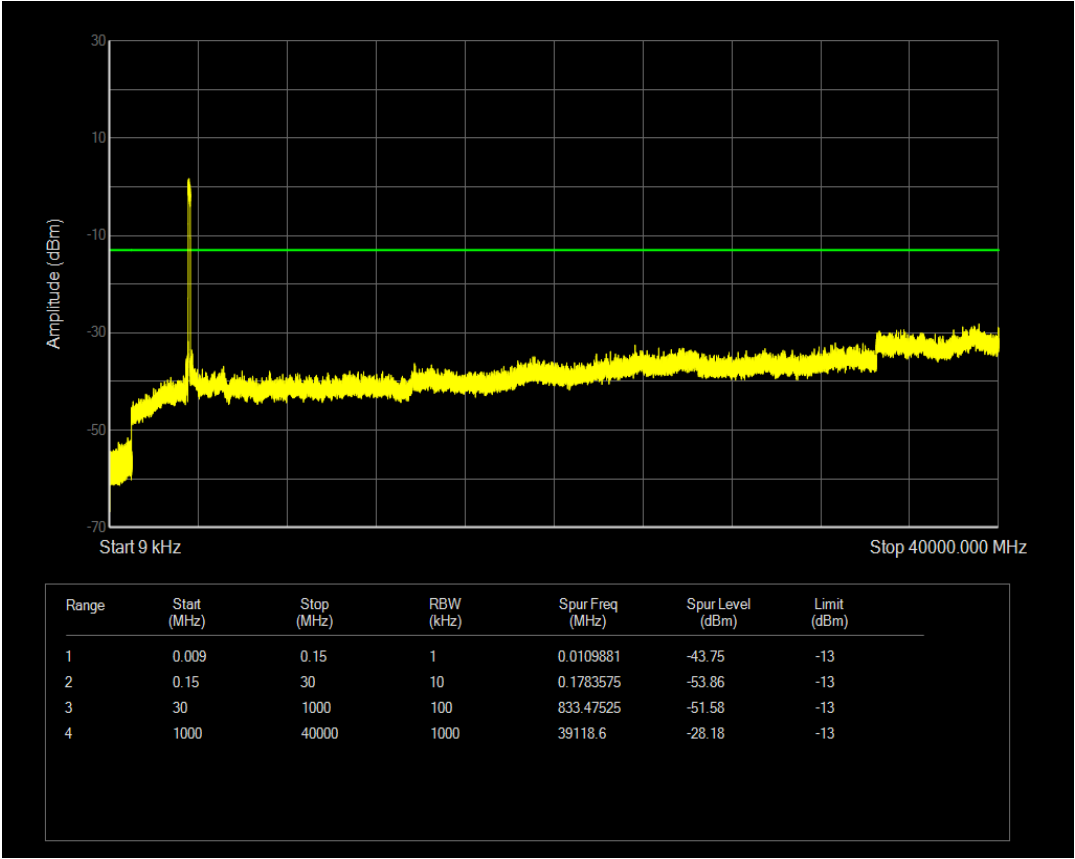
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



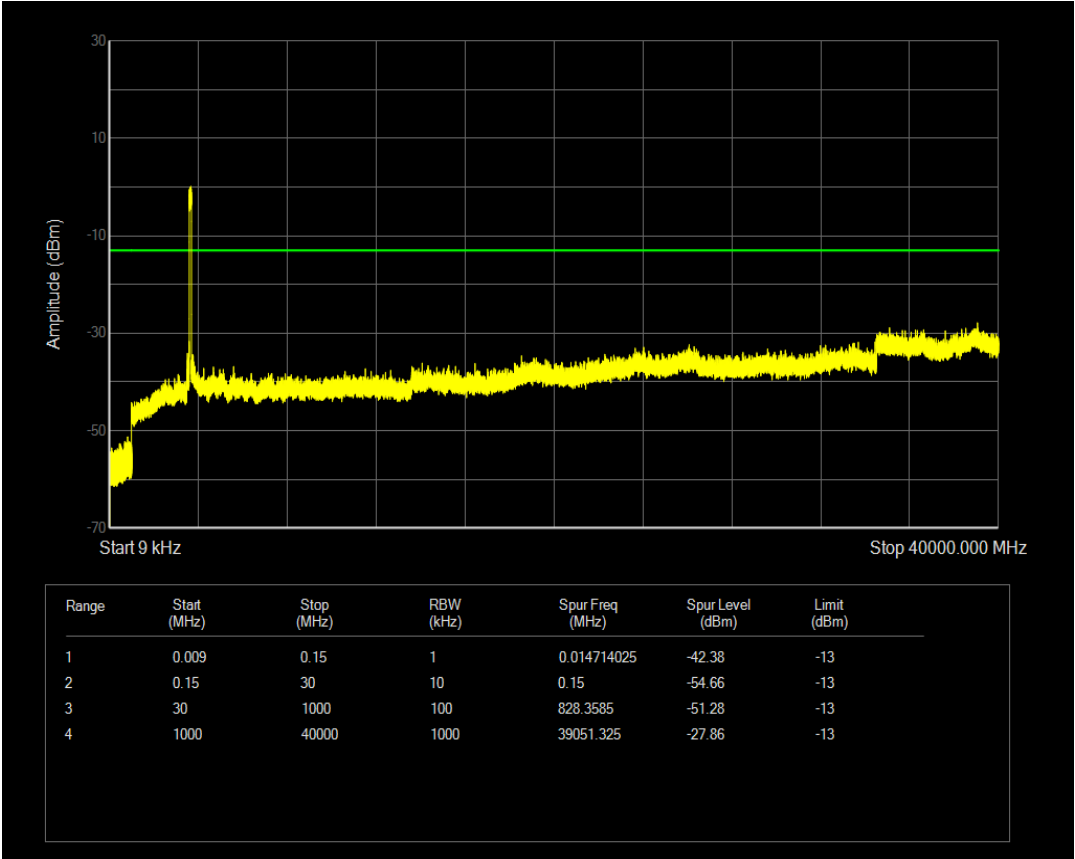
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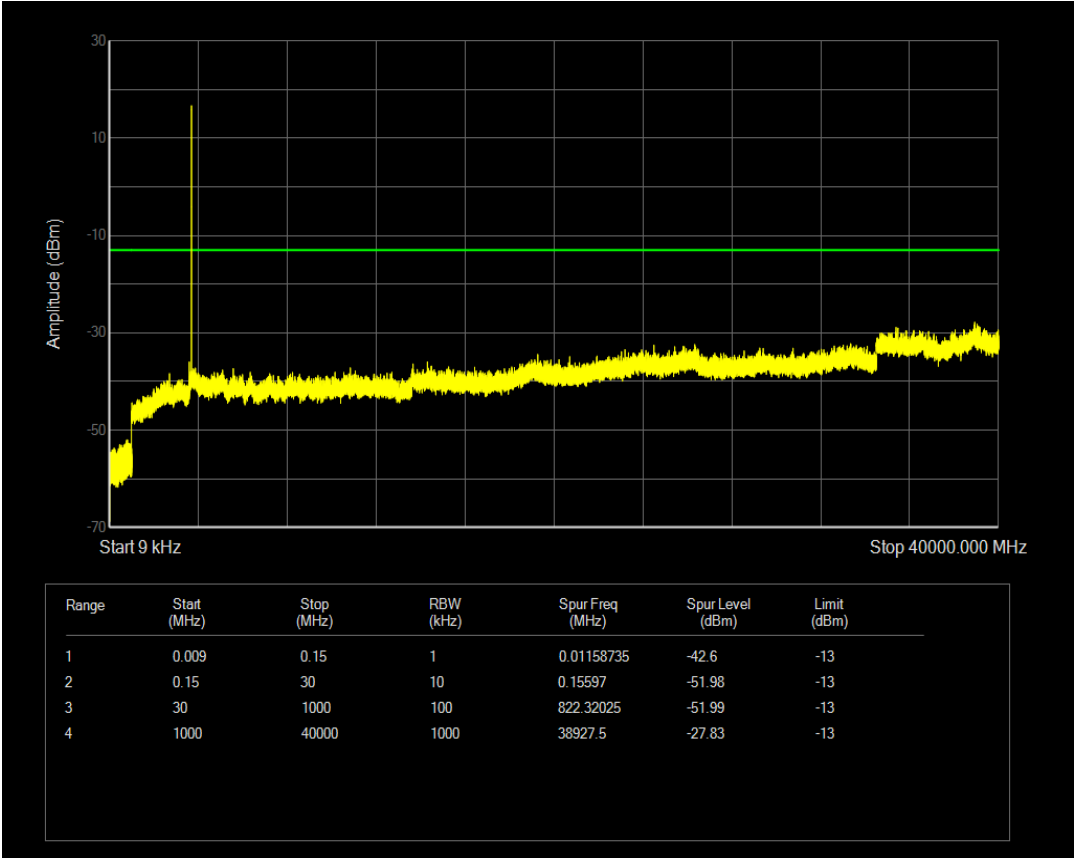
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



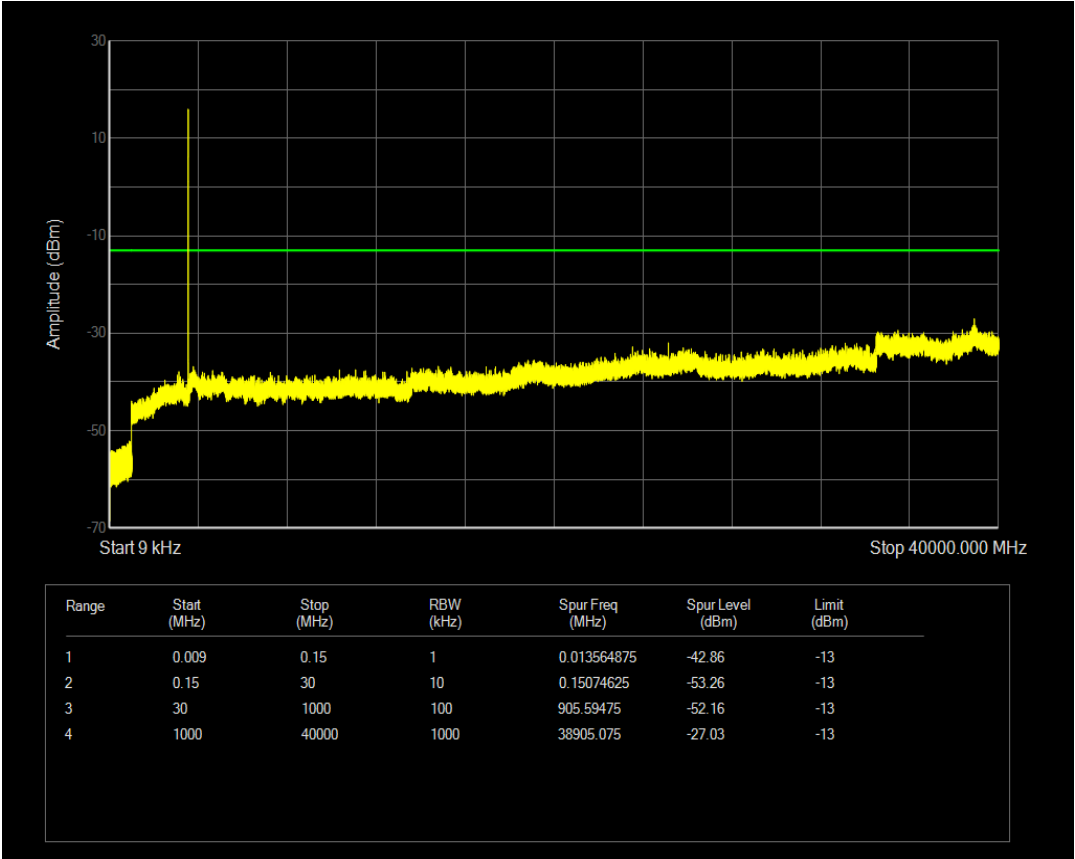
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



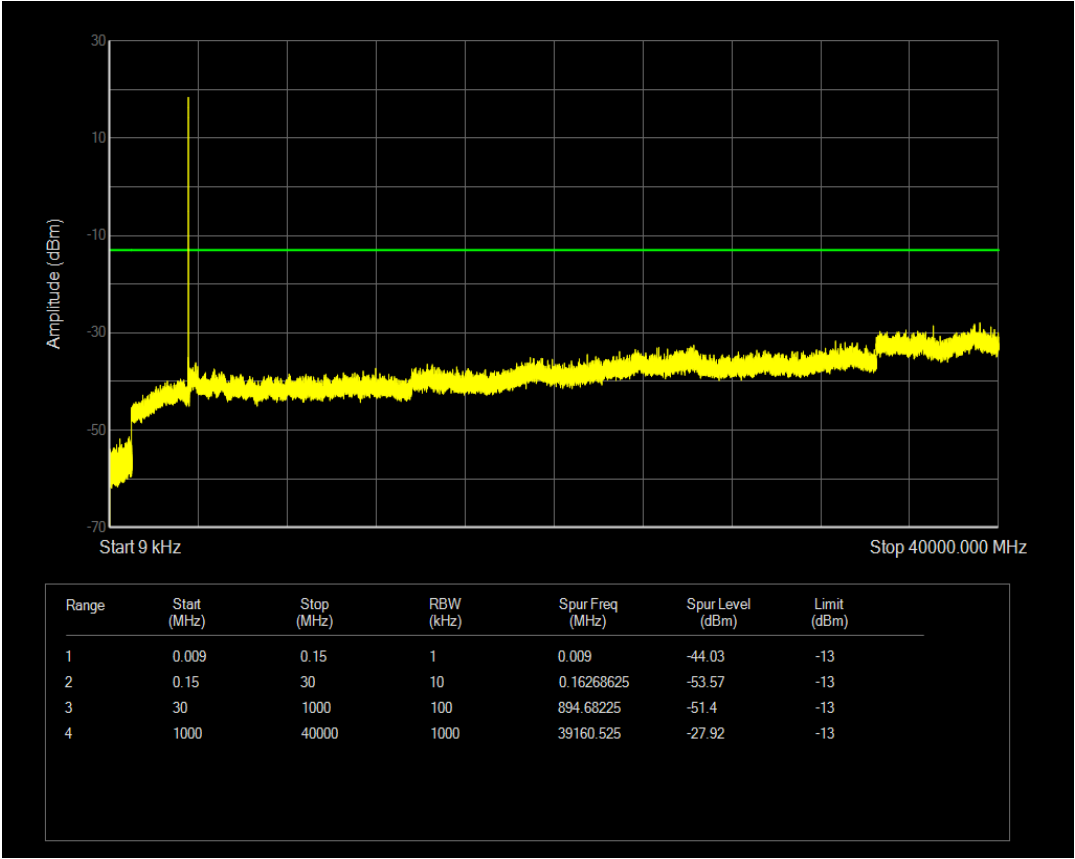
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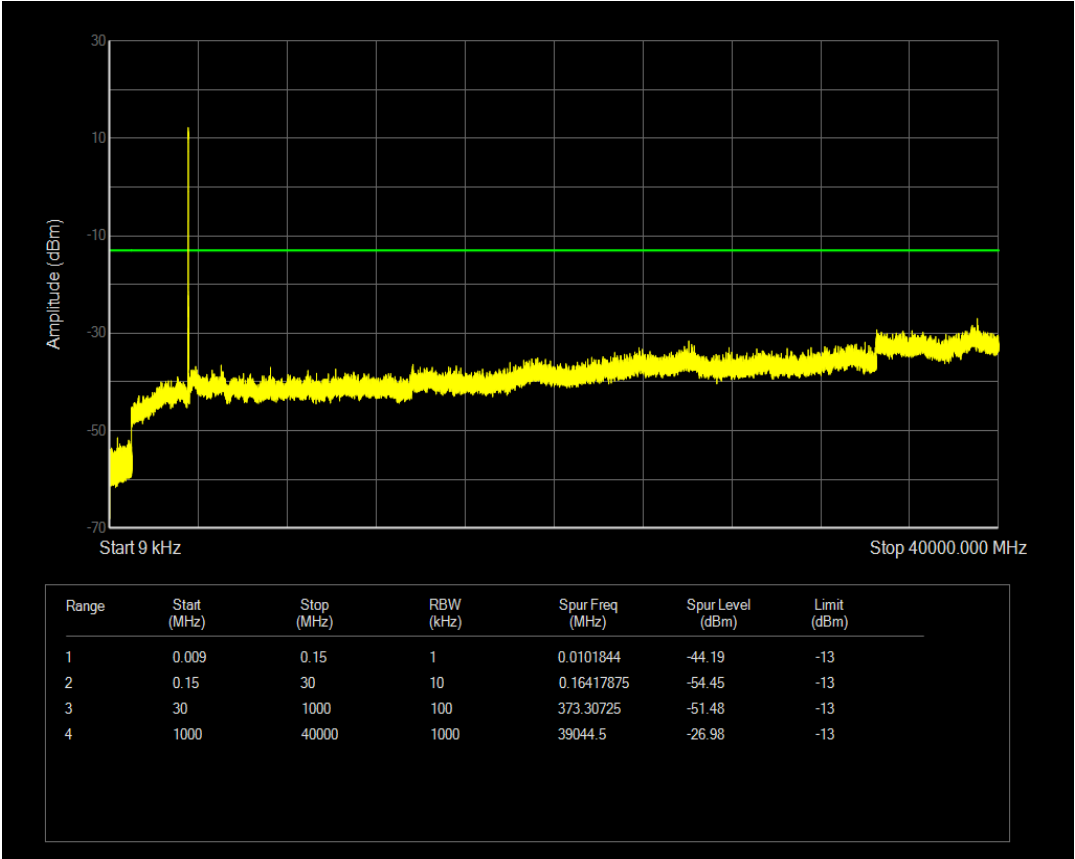
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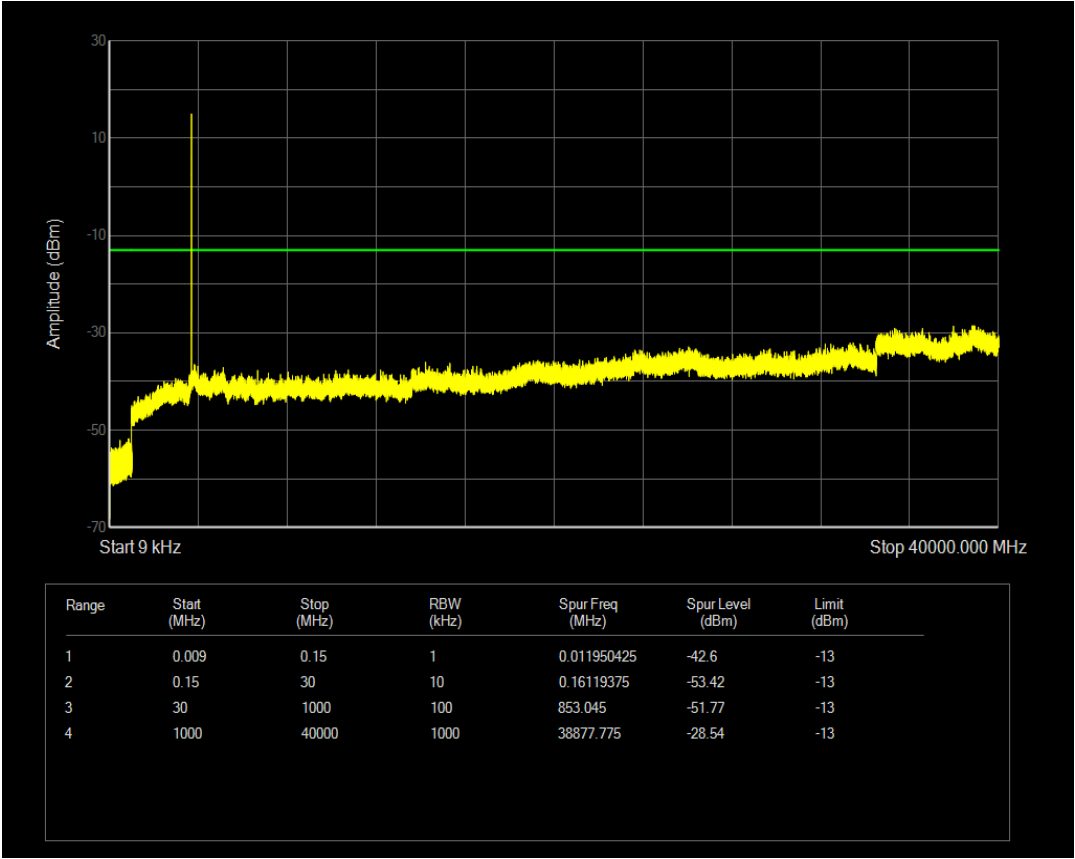
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



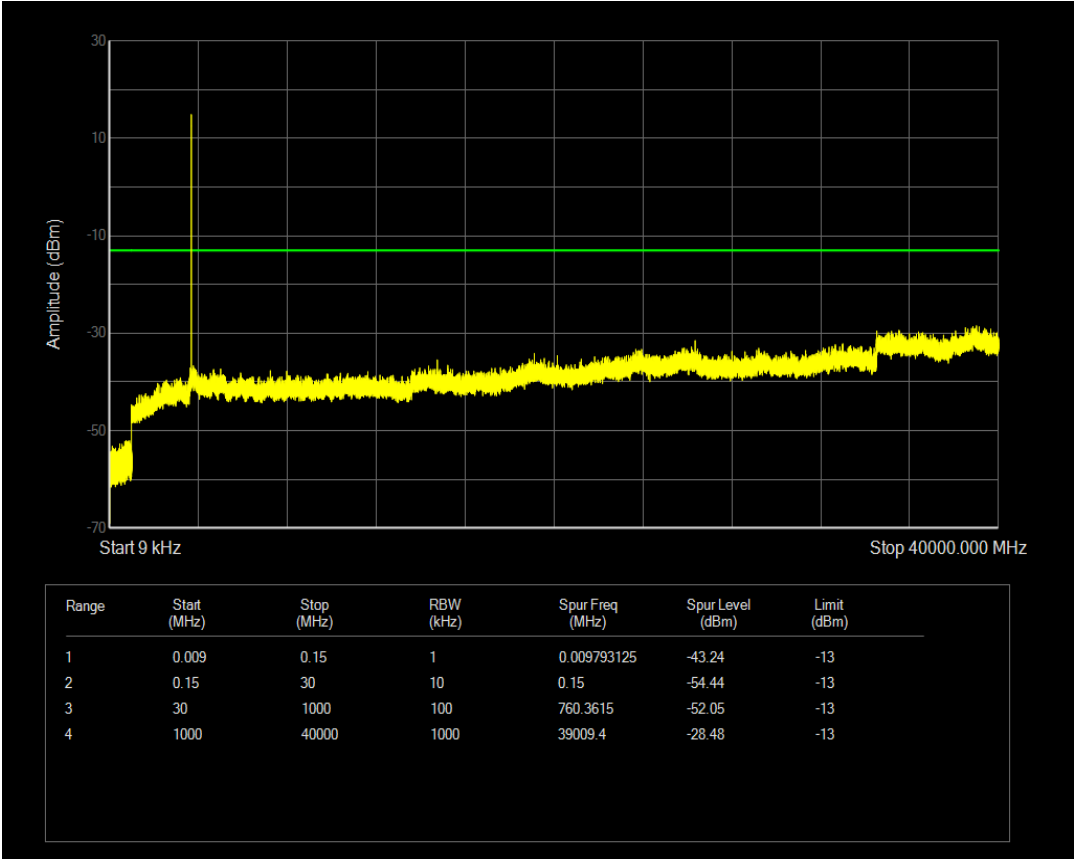
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



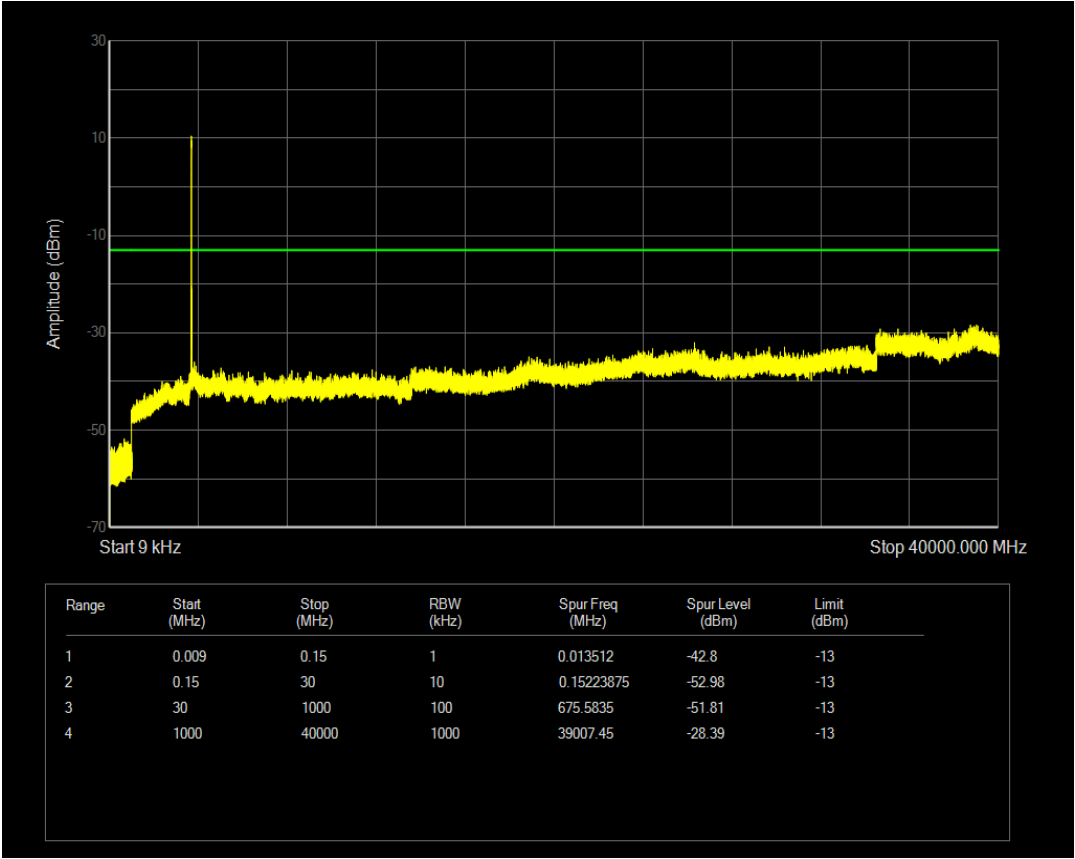
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



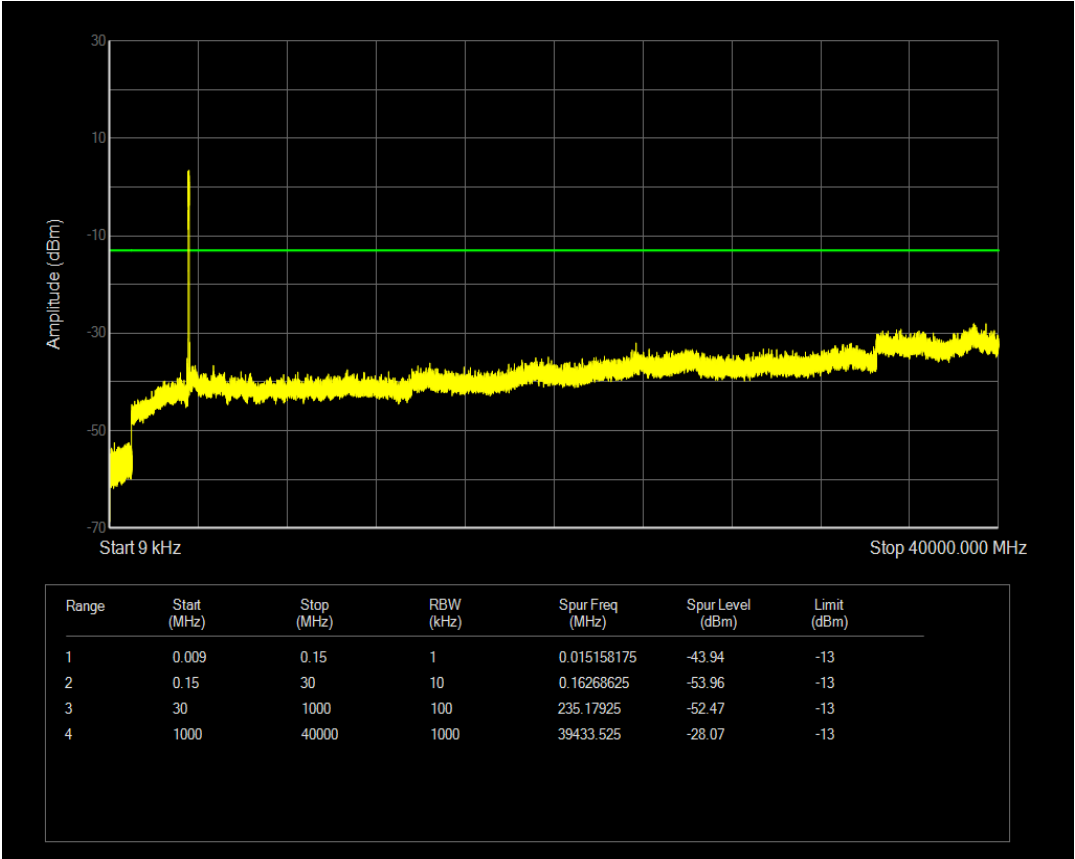
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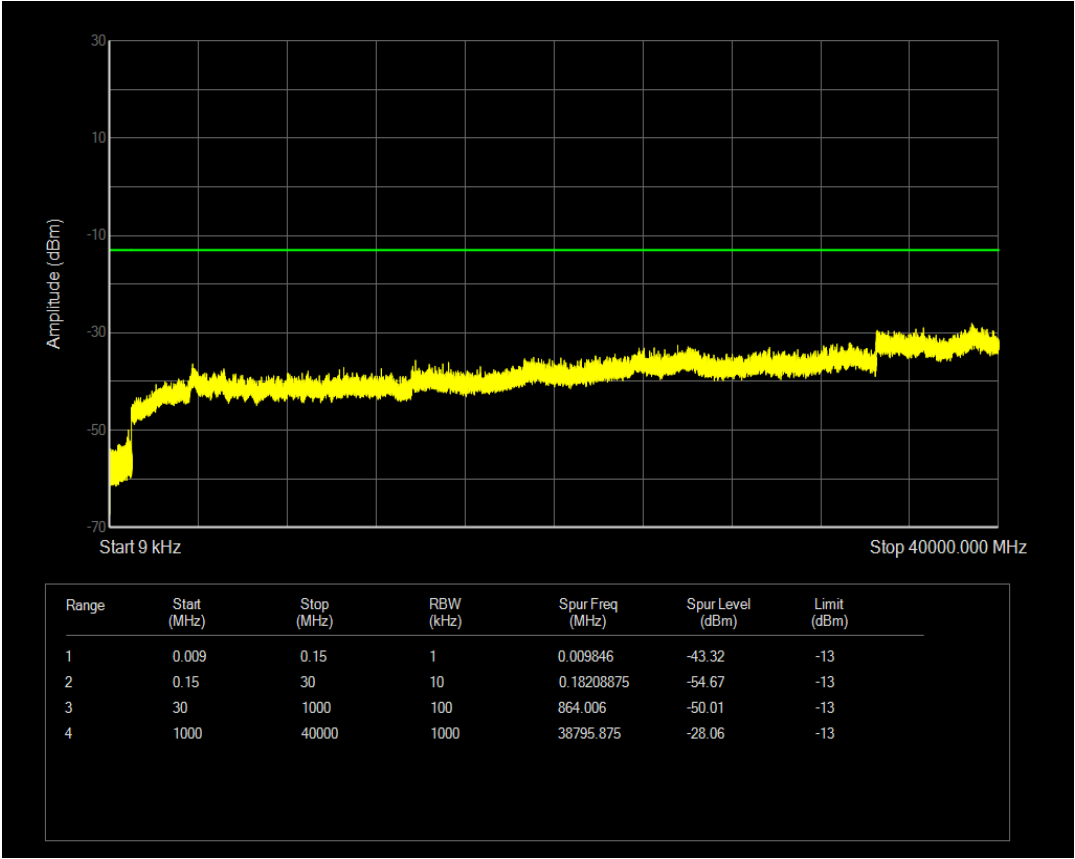
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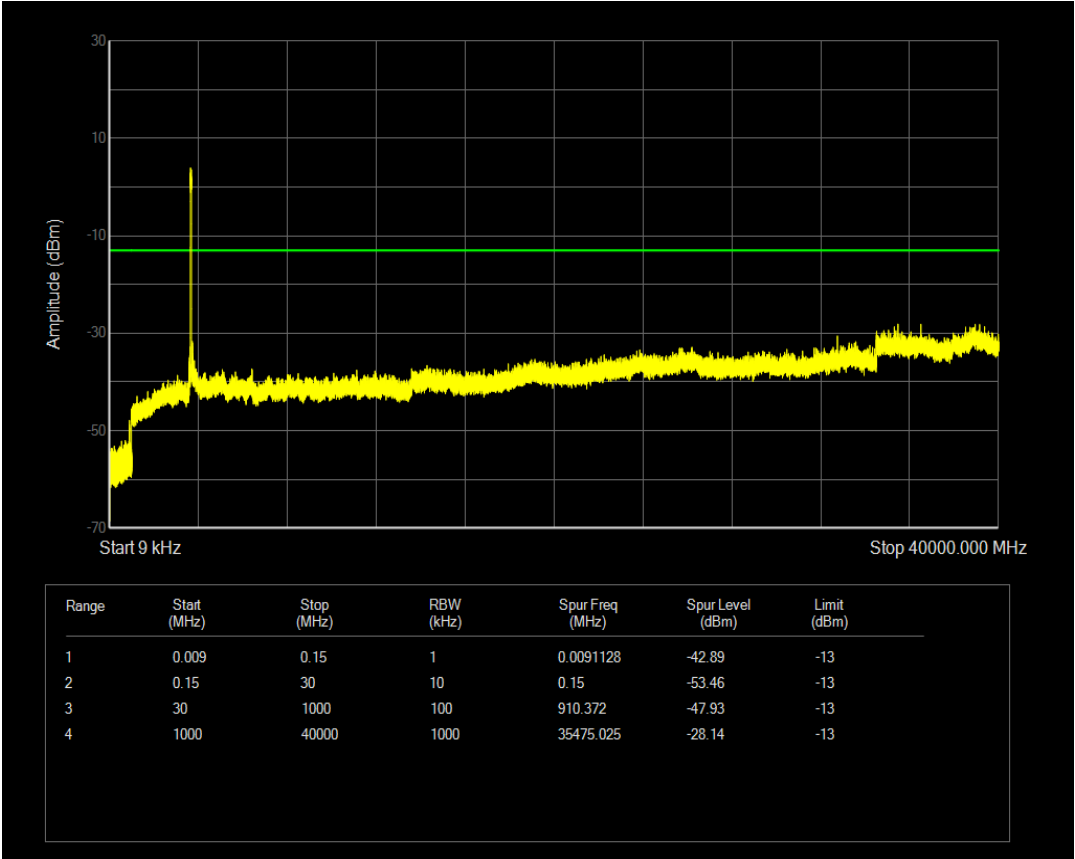
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



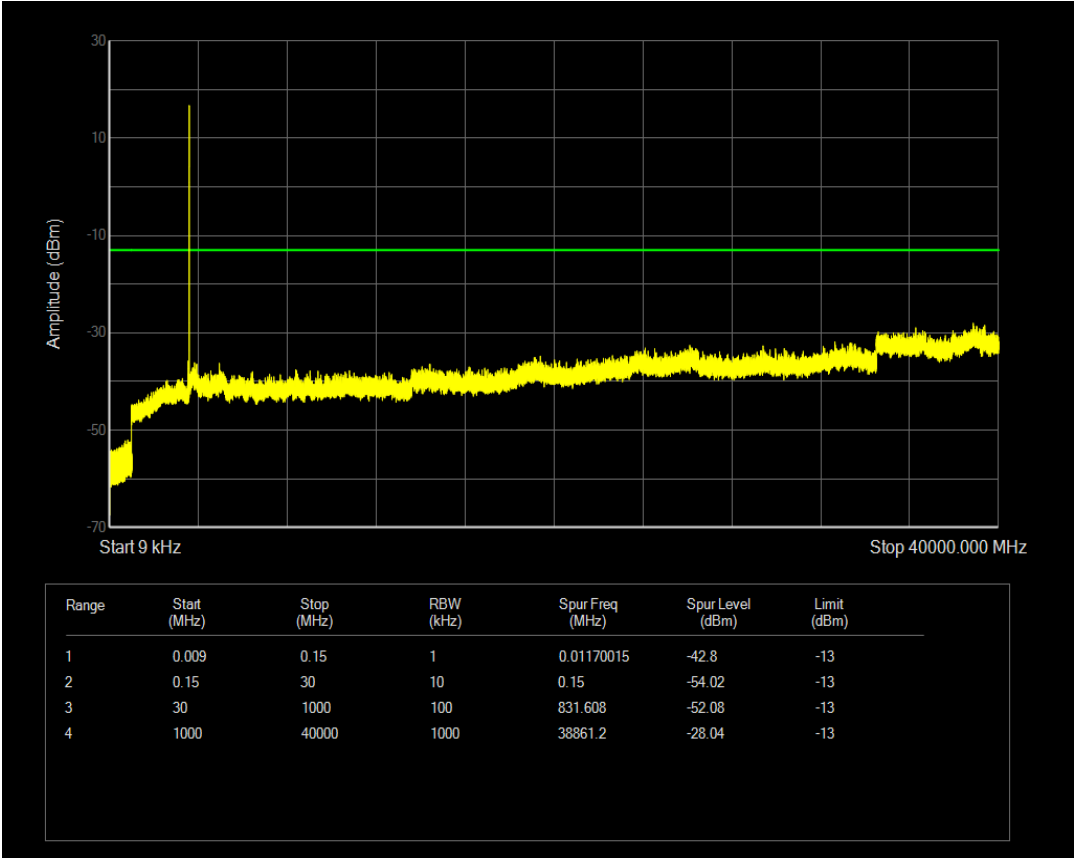
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



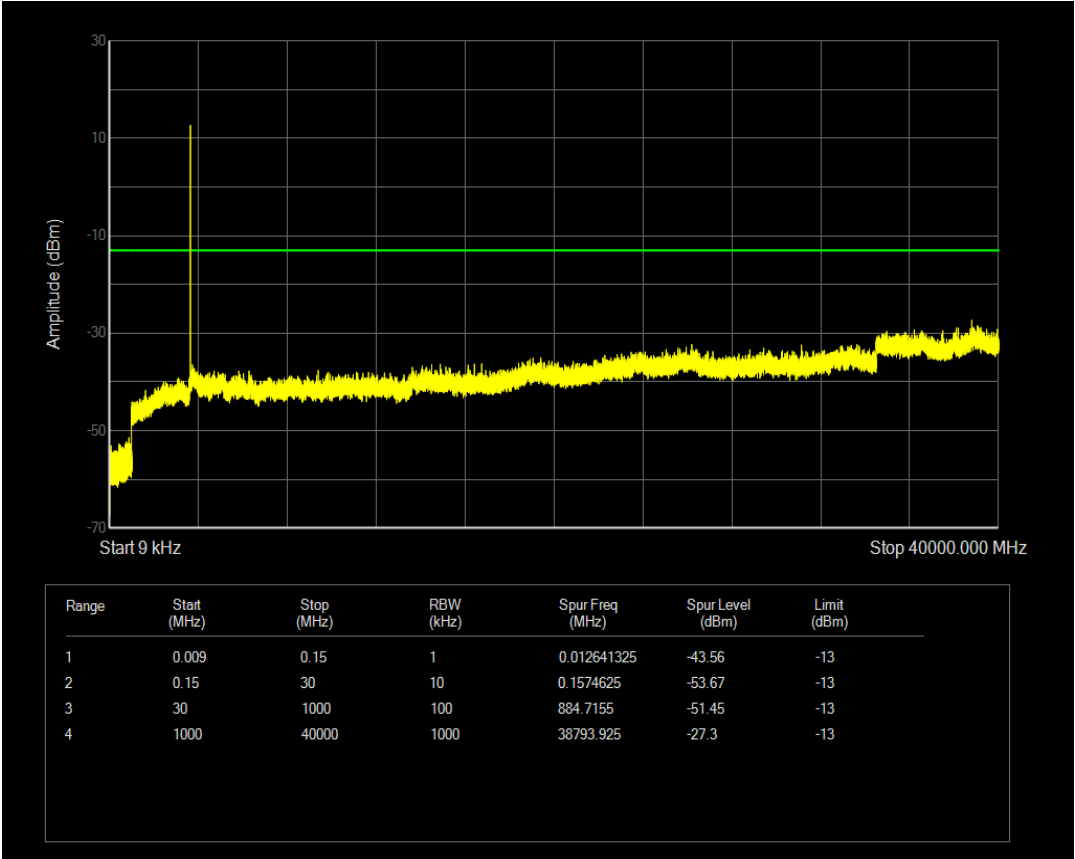
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



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=1@0



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

