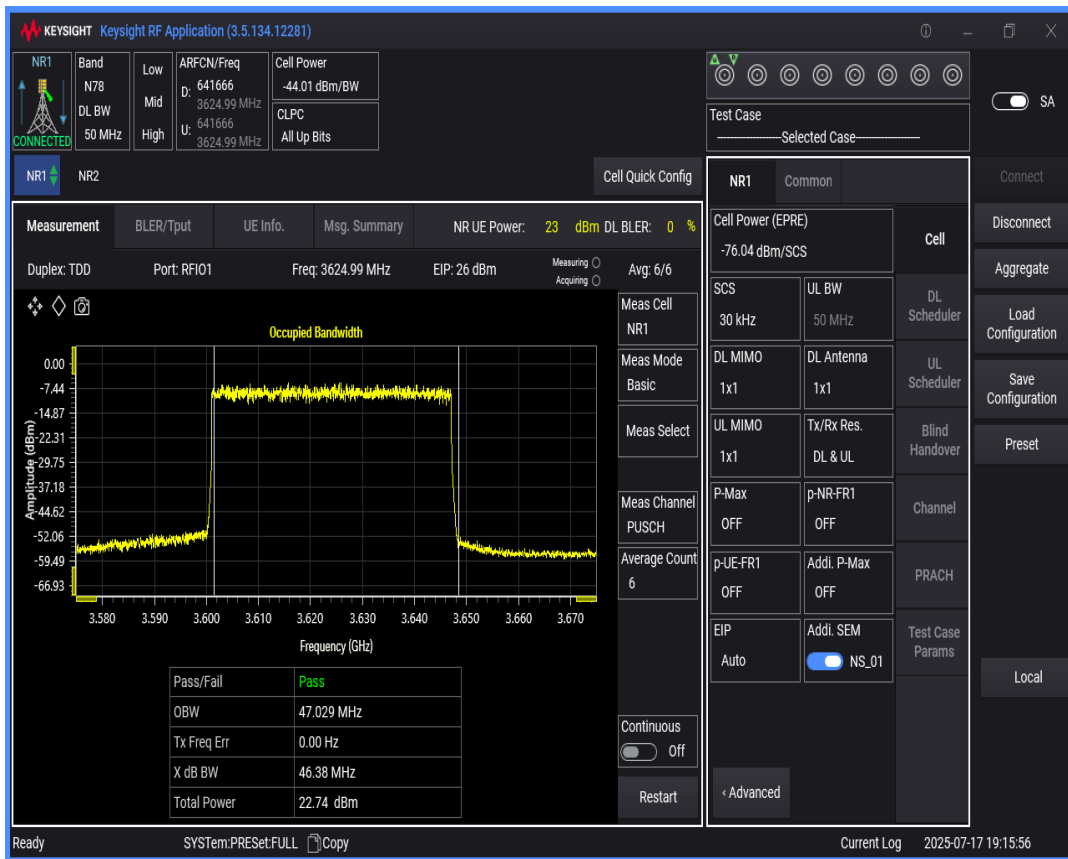




n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



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



n78(3550-3700) SCS=30kHz DFT_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=40MHz Channel=641666 RB=100@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=70MHz Channel=641666 RB=180@0



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



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



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



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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=15MHz Channel=641666 RB=36@0



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



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



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



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



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



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



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



Measurement

BLER/Tput

UE Info.

Msg. Summary

NR UE Power: 26 dBm DL BLER: 0 %

Duplex: TDD

Port: RFIO1

Freq: 3624.99 MHz

EIP: 30 dBm

Measuring

Acquiring

Avg: 6/6

Occupied Bandwidth

Amplitude (dBm)

Frequency (GHz)

Pass/Fail

Pass

OBW

86.408 MHz

Tx Freq Err

0.00 Hz

X dB BW

86.66 MHz

Total Power

26.12 dBm

Meas Cell

NR1

Meas Mode

Basic

Meas Select

Meas Channel

PUSCH

Average Count

6

Continuous

Off

Restart

Advanced

Ready

SYSTEM:PRESetFULL

Copy

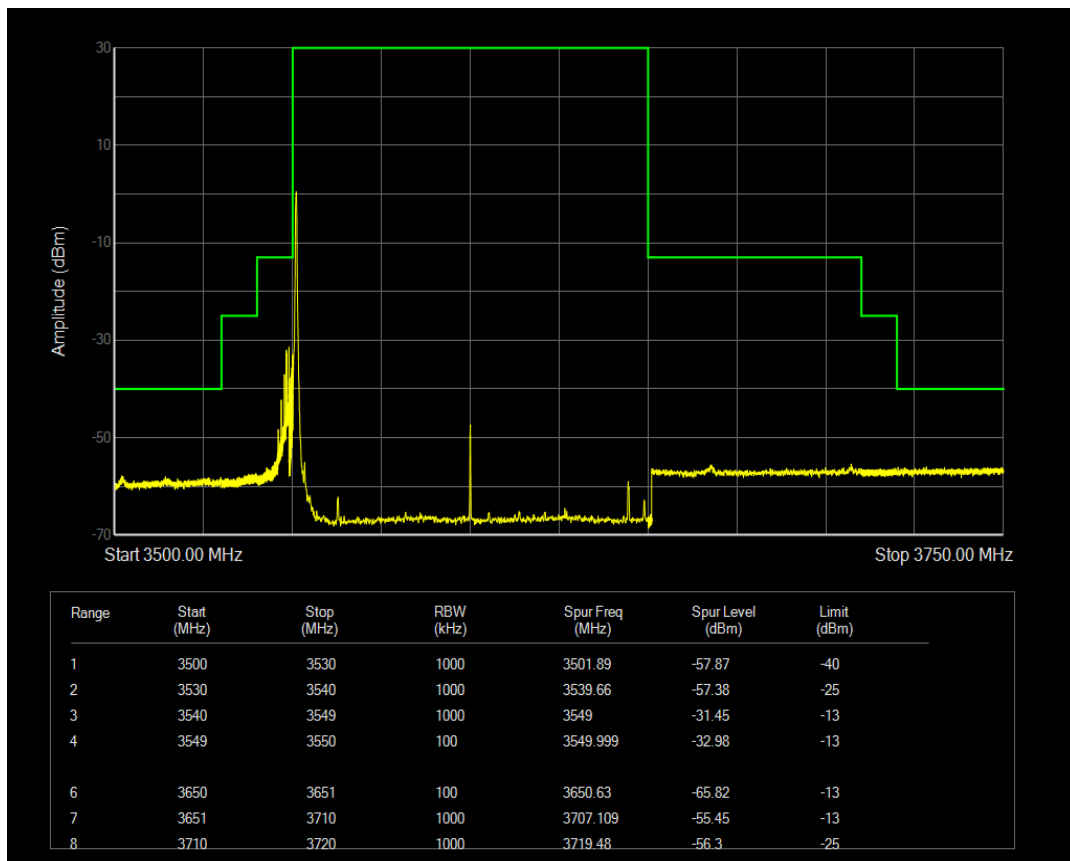
Current Log

2025-07-17 19:17:29

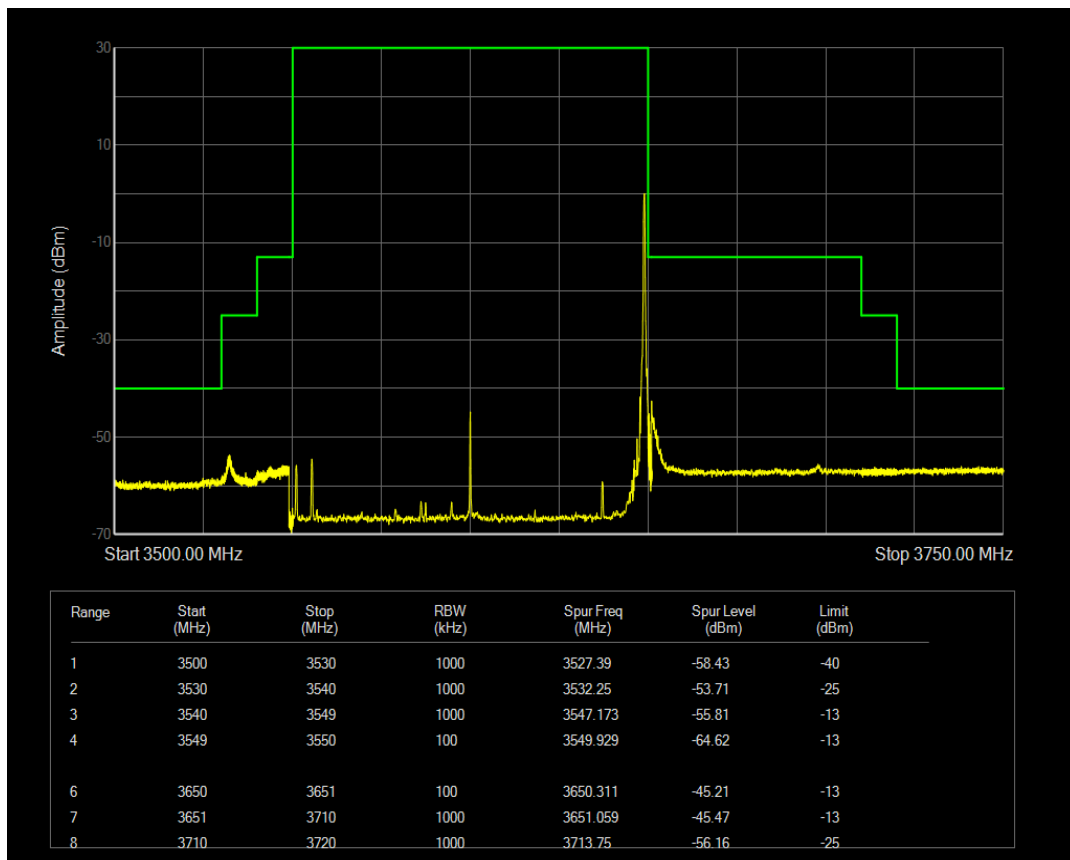
5 Band edge for NR FR1

<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	3744.24	-56.11	-40	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	3738.36	-55.89	-40	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	3738.63	-55.92	-40	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	3749.46	-55.99	-40	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	3744.99	-56.08	-40	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	3722.91	-56.12	-40	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	3529.64	-47.09	-40	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	3746.07	-56.15	-40	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	3748.14	-56.13	-40	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	3726.60	-51.09	-40	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	3728.82	-55.72	-40	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	3722.40	-54.98	-40	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	3524.12	-49.63	-40	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	3728.28	-56.01	-40	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	3738.12	-56.05	-40	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	3749.13	-51.70	-40	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	3738.75	-55.92	-40	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	3748.14	-55.44	-40	PASS

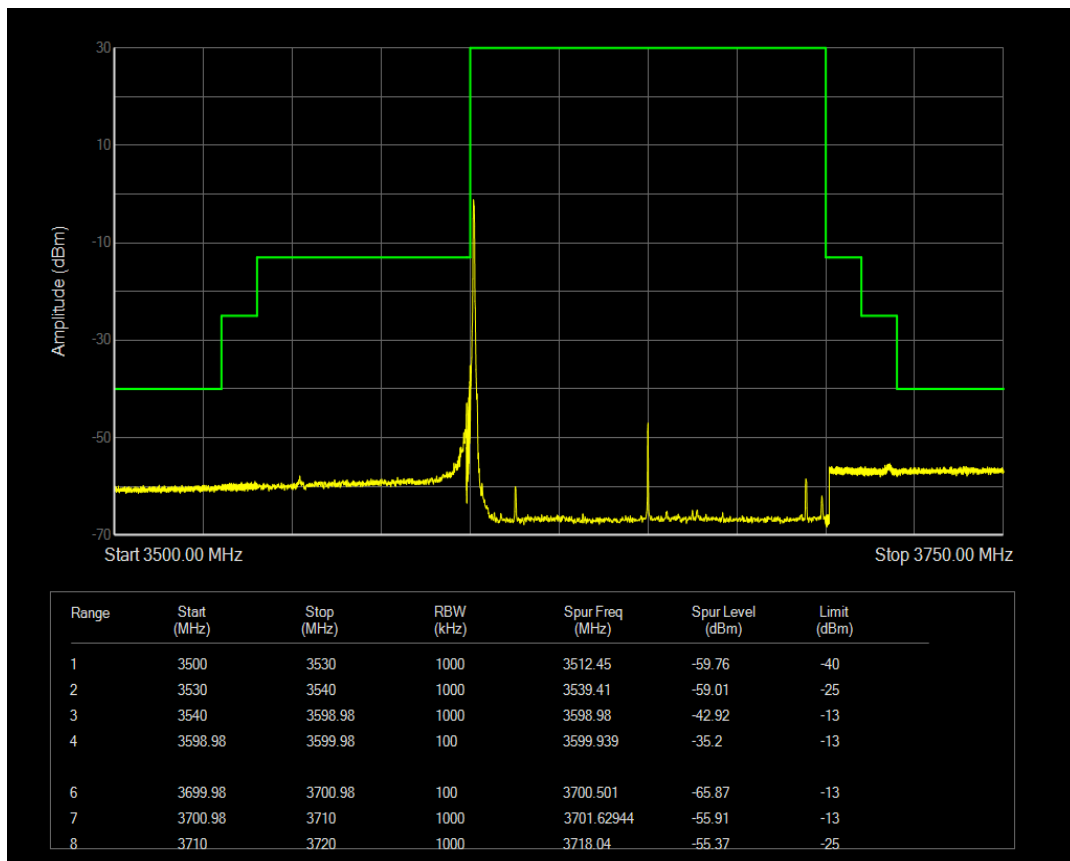
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



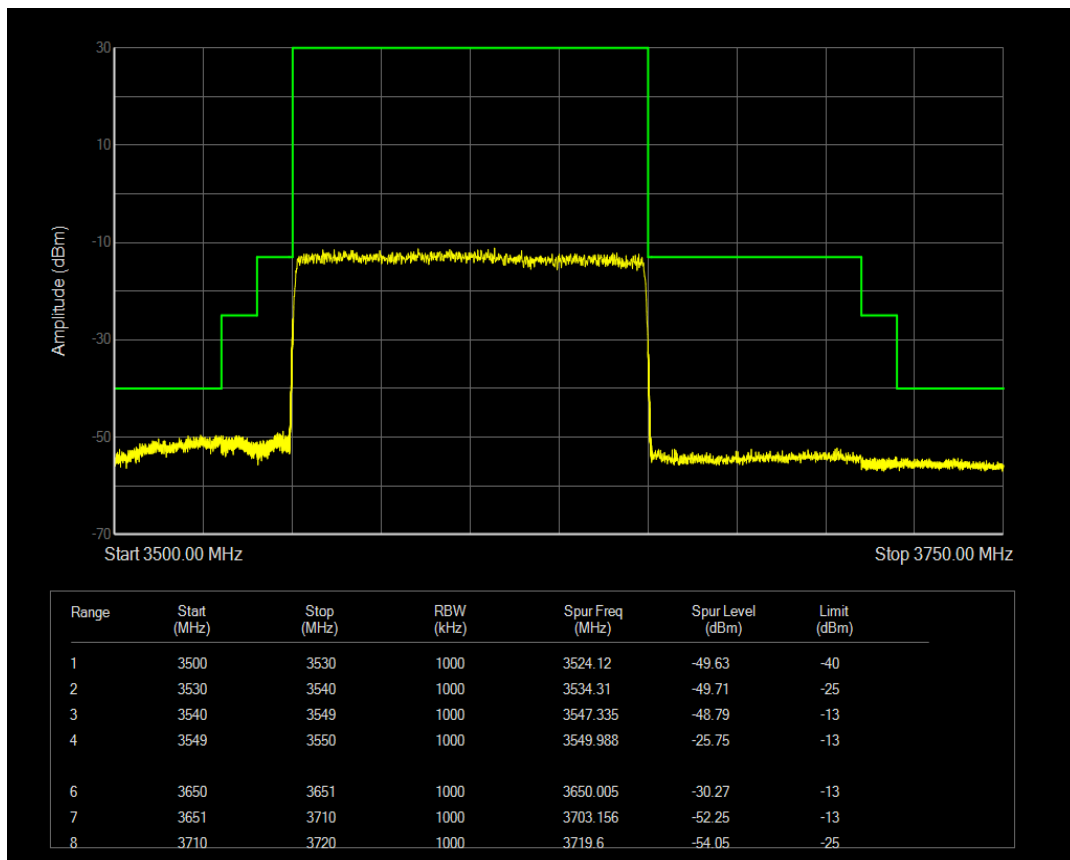
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



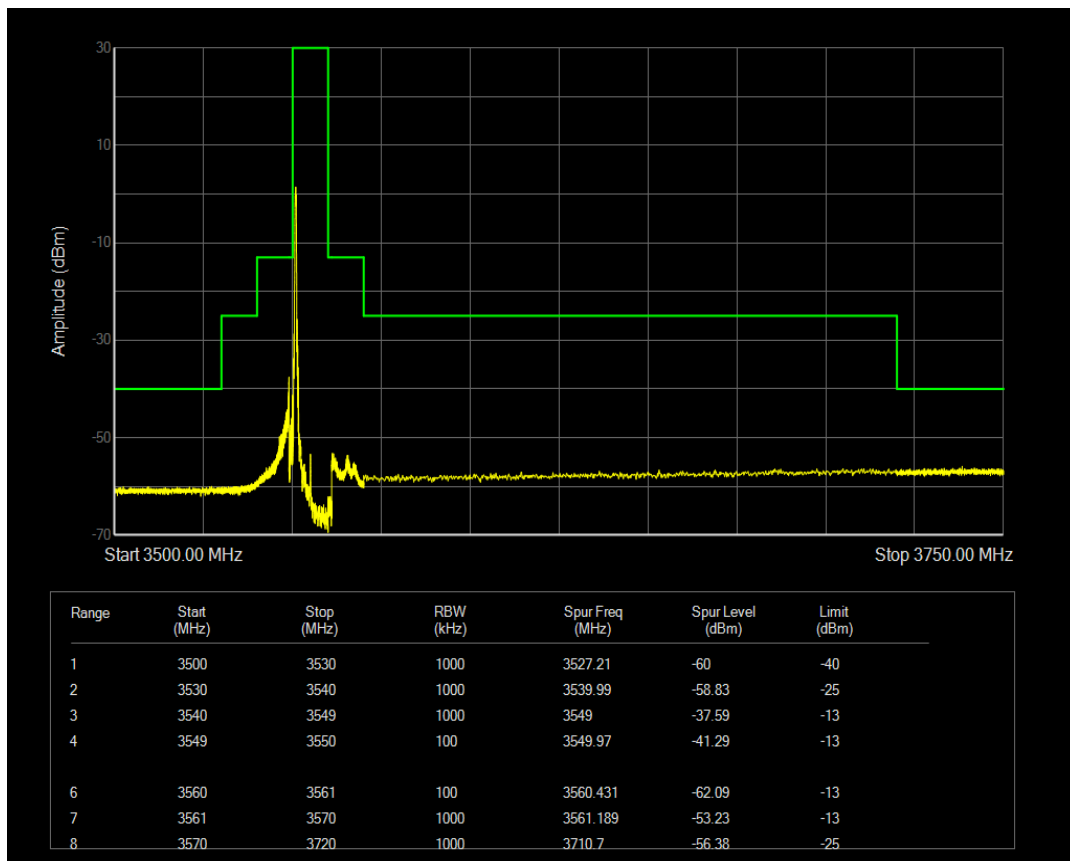
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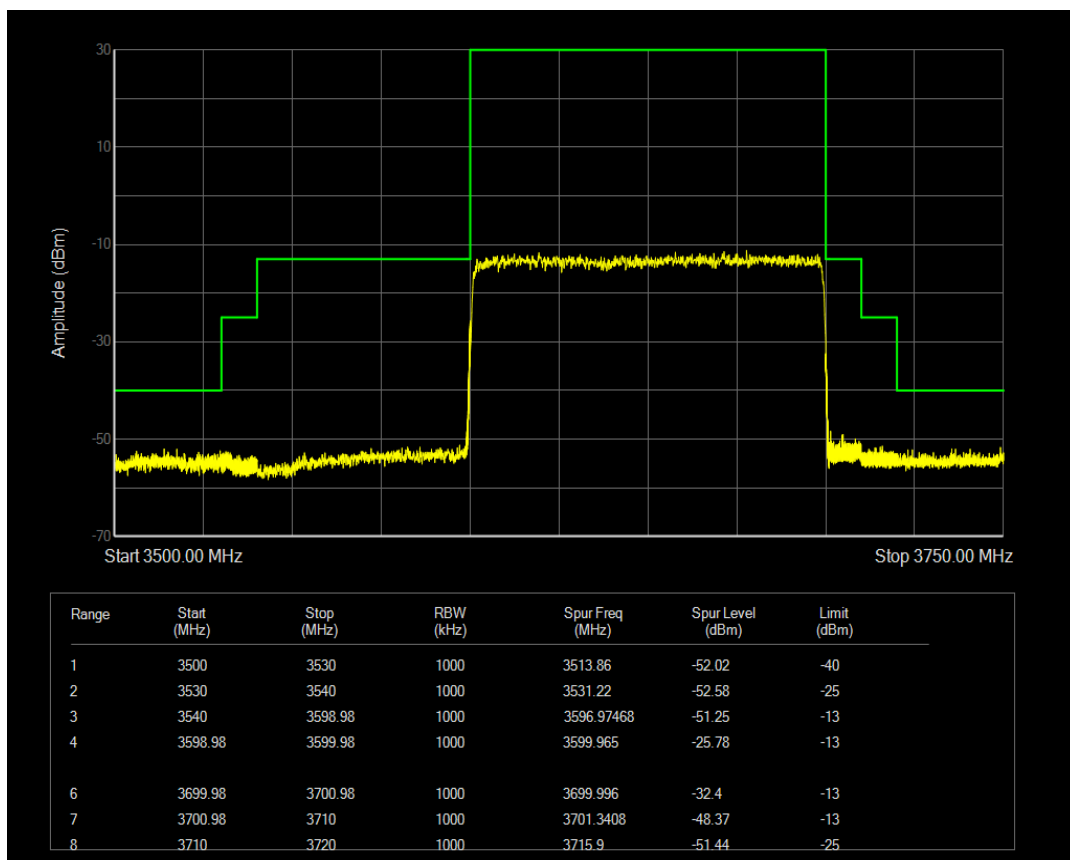
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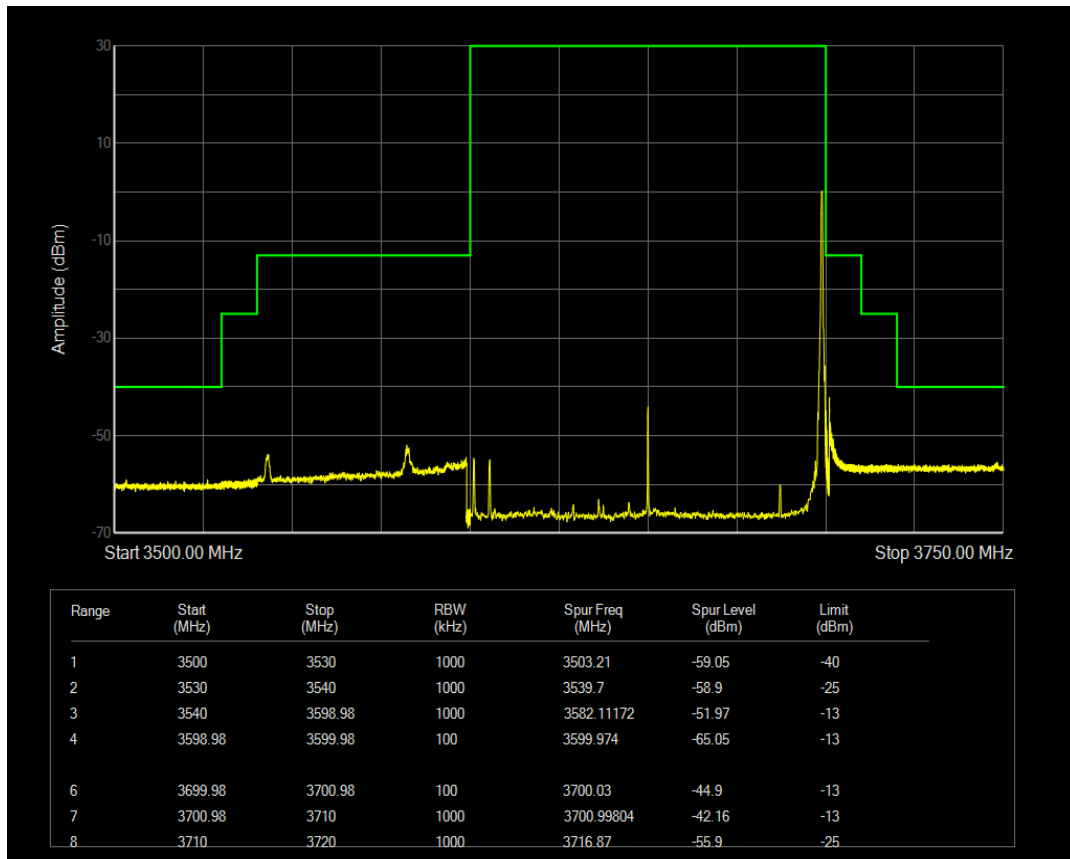
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



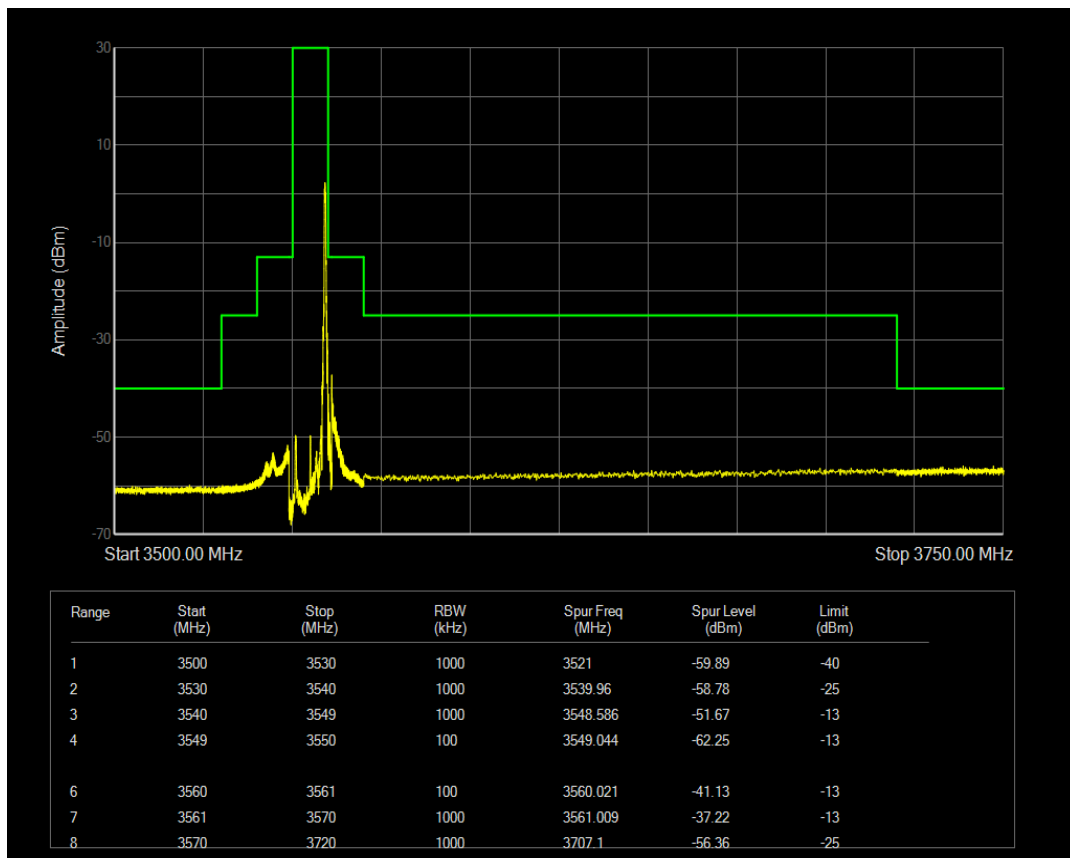
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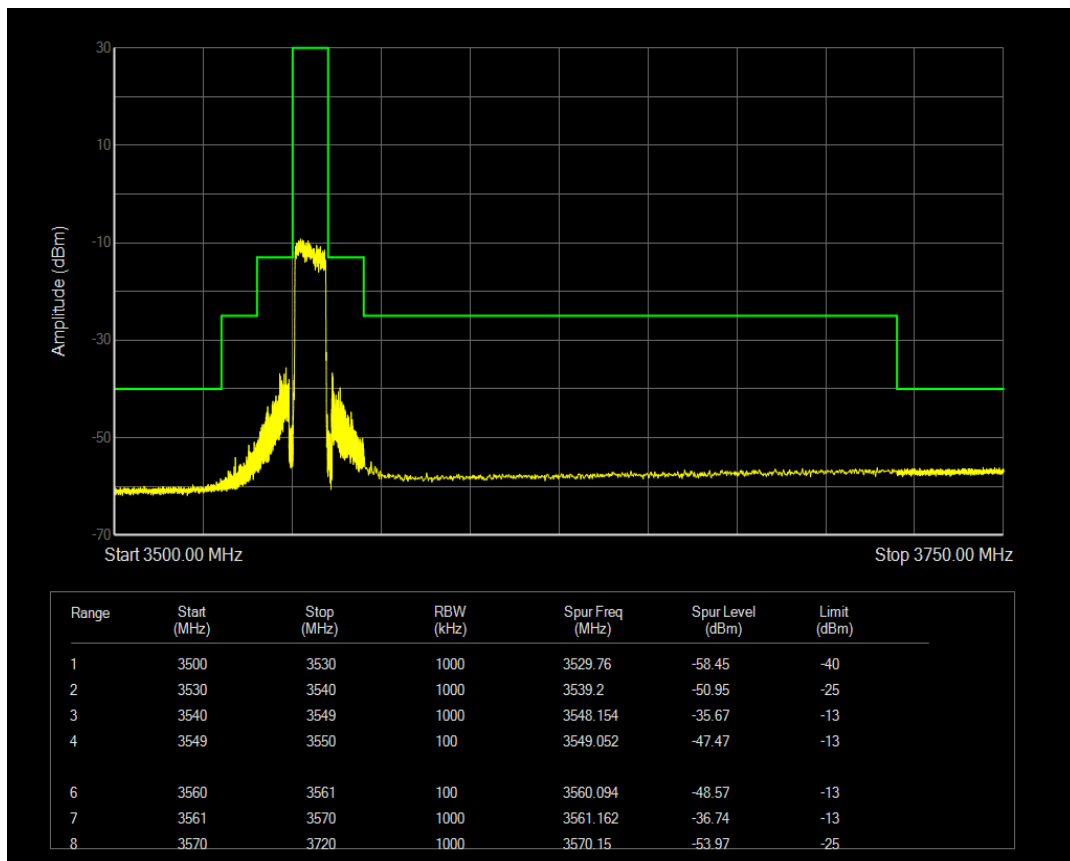
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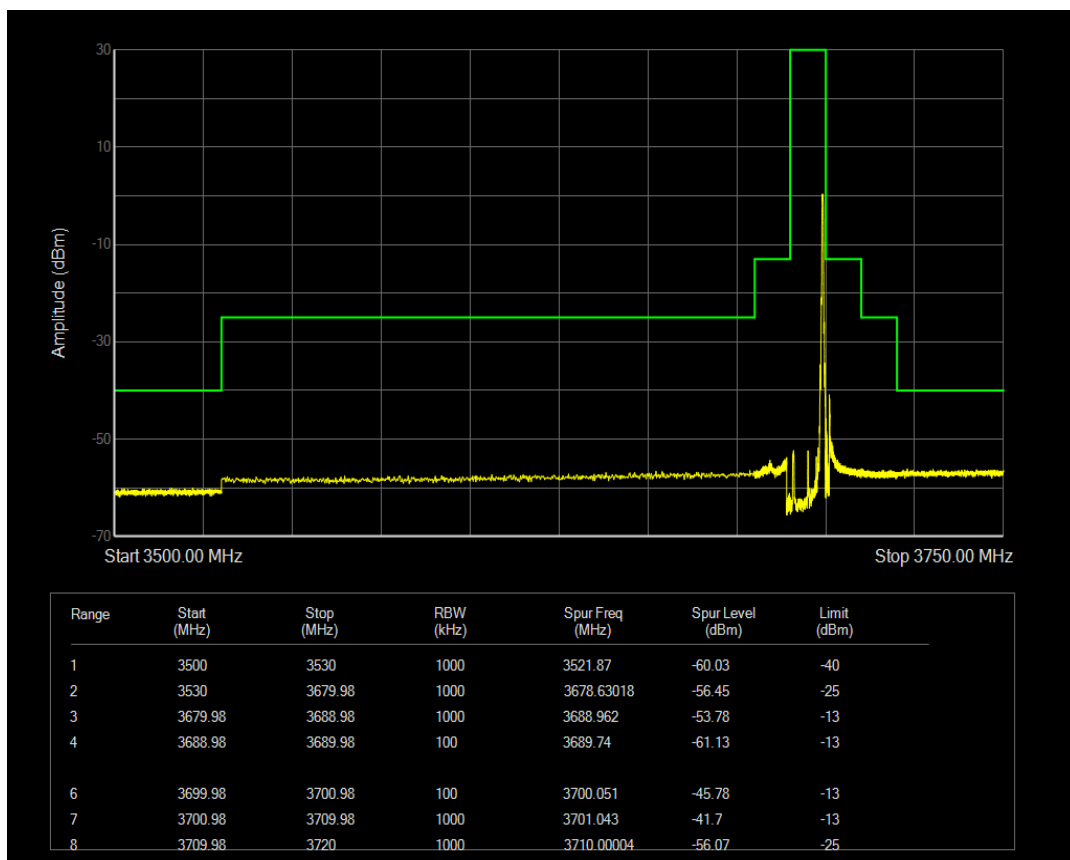
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



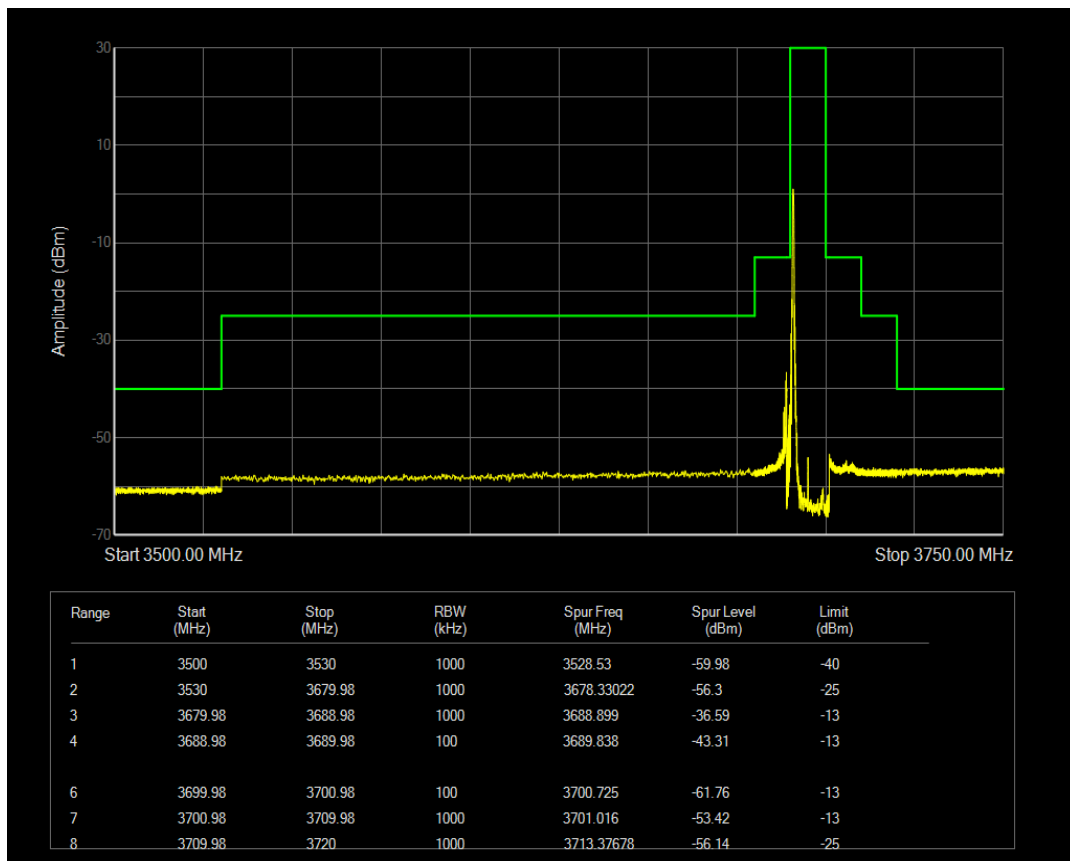
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



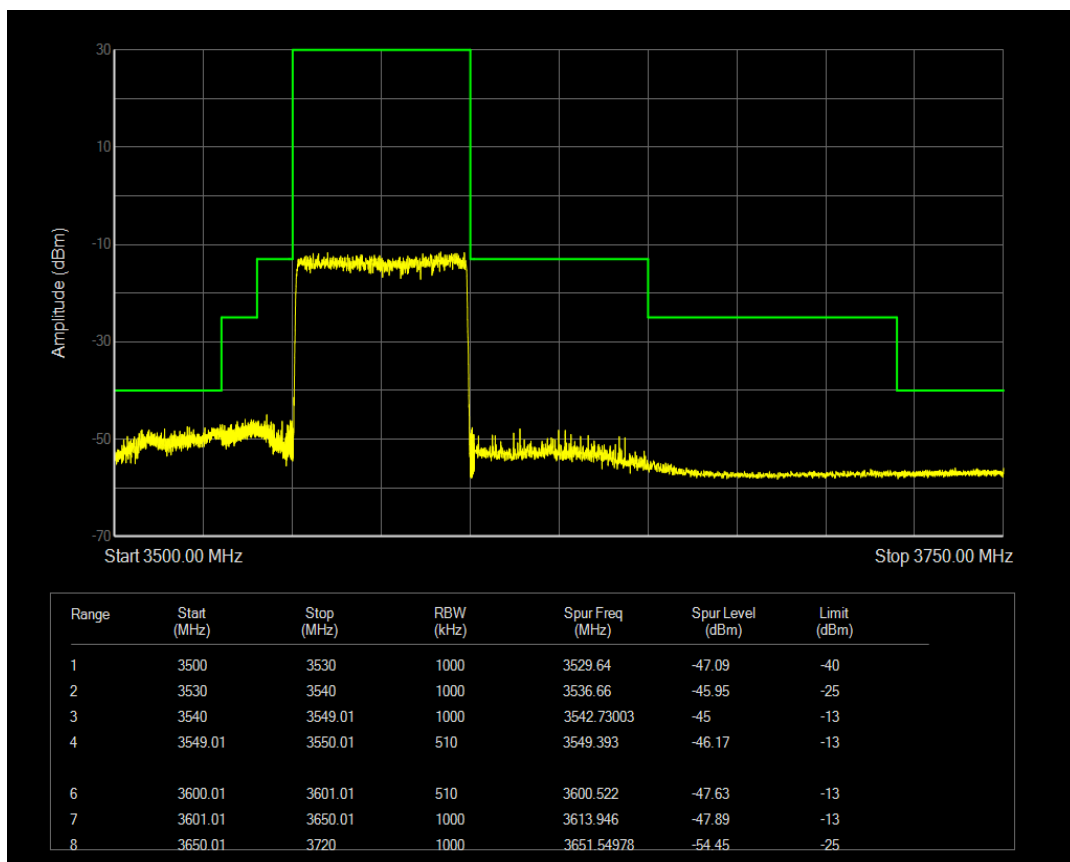
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



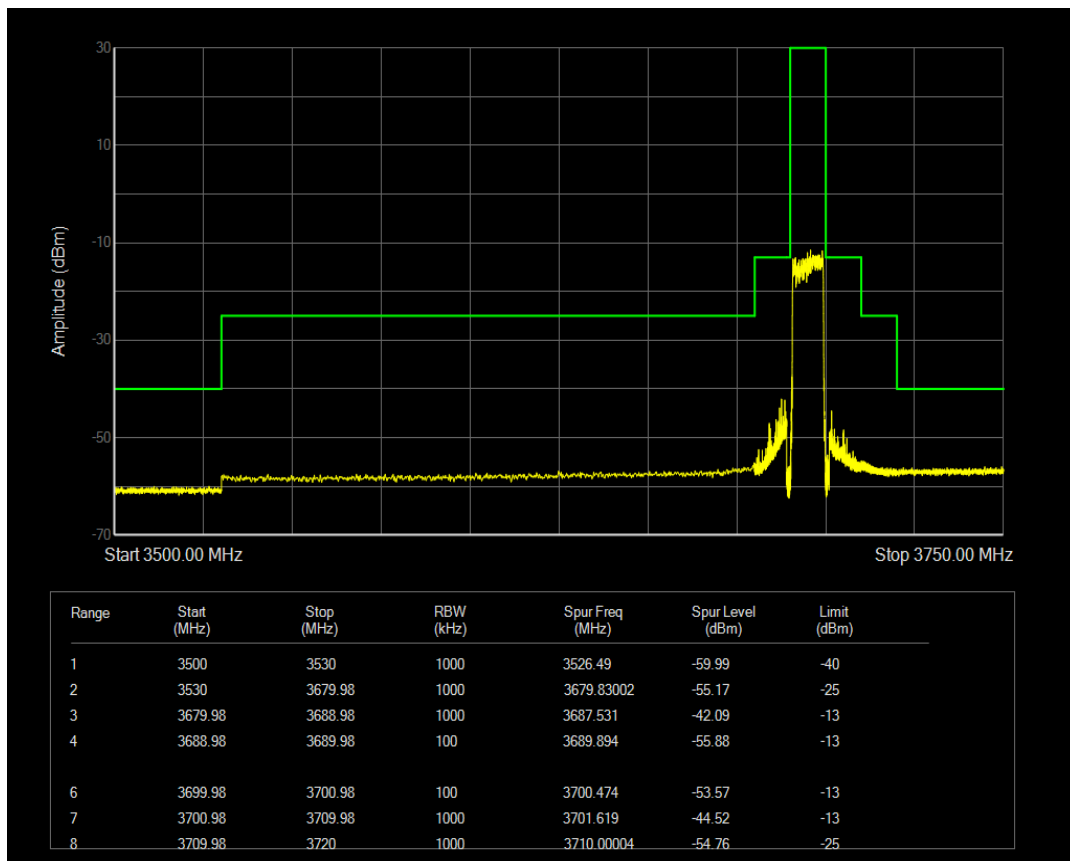
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



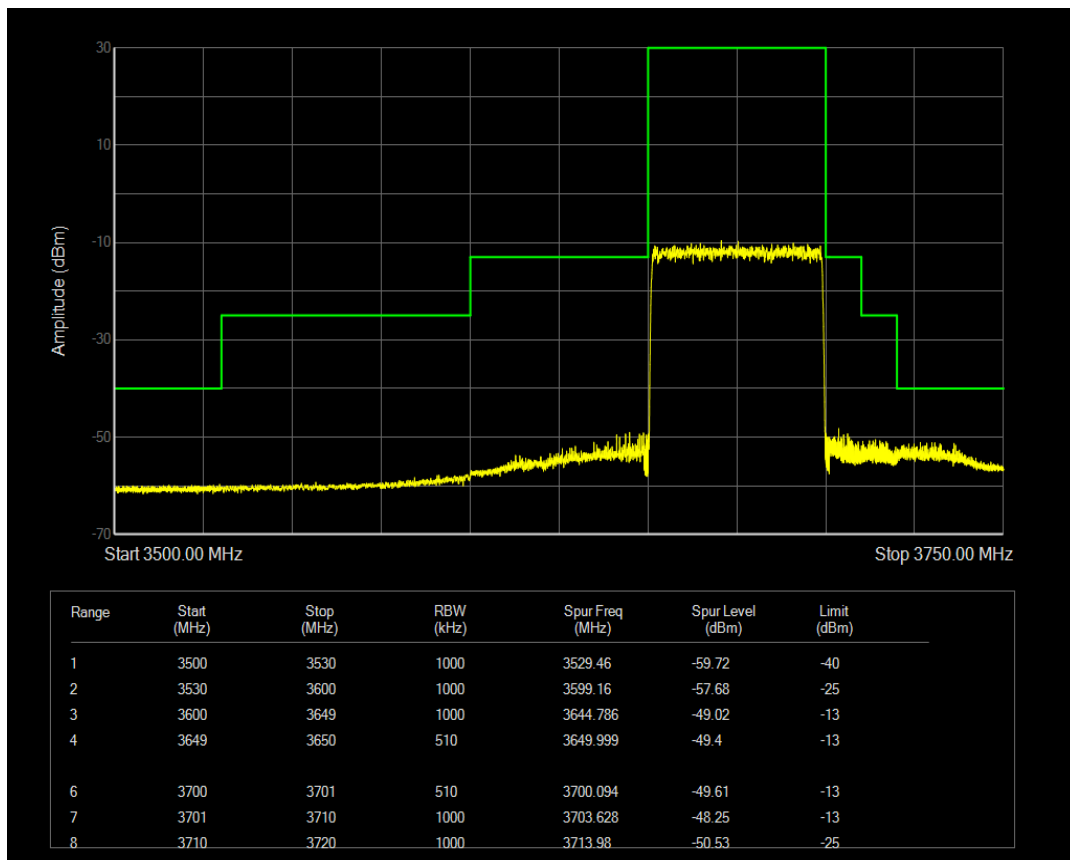
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



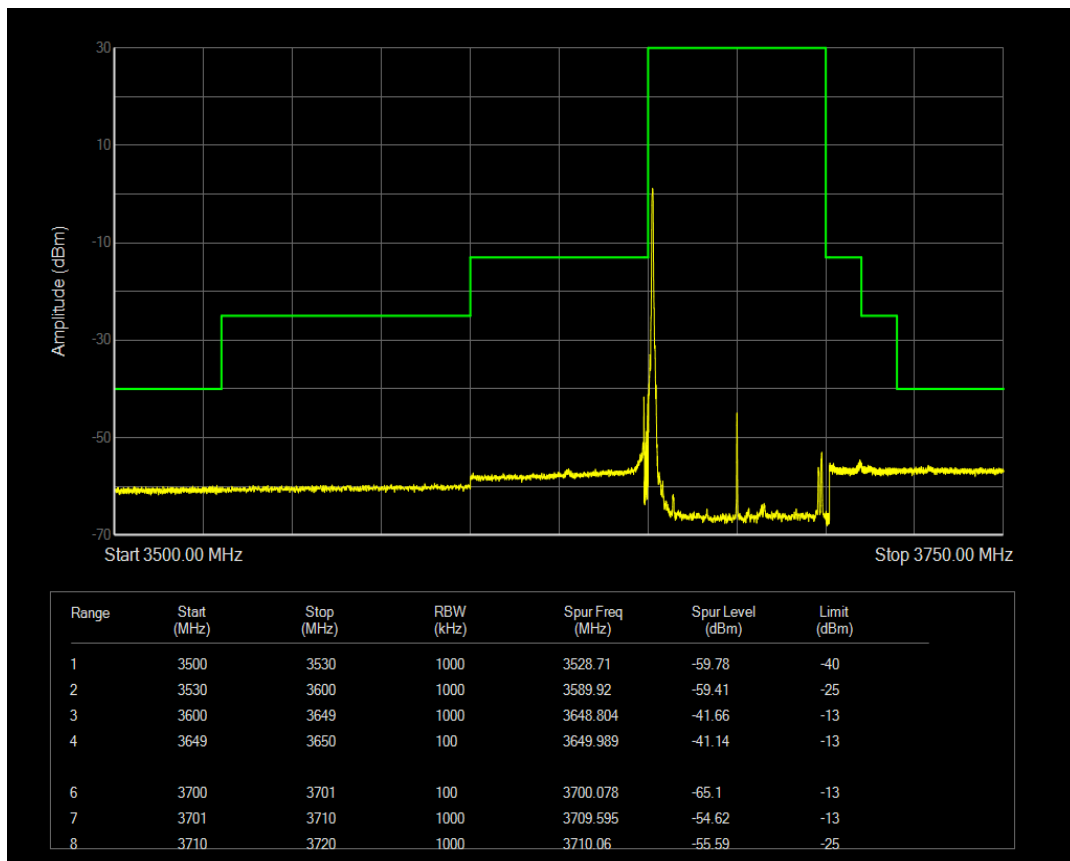
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



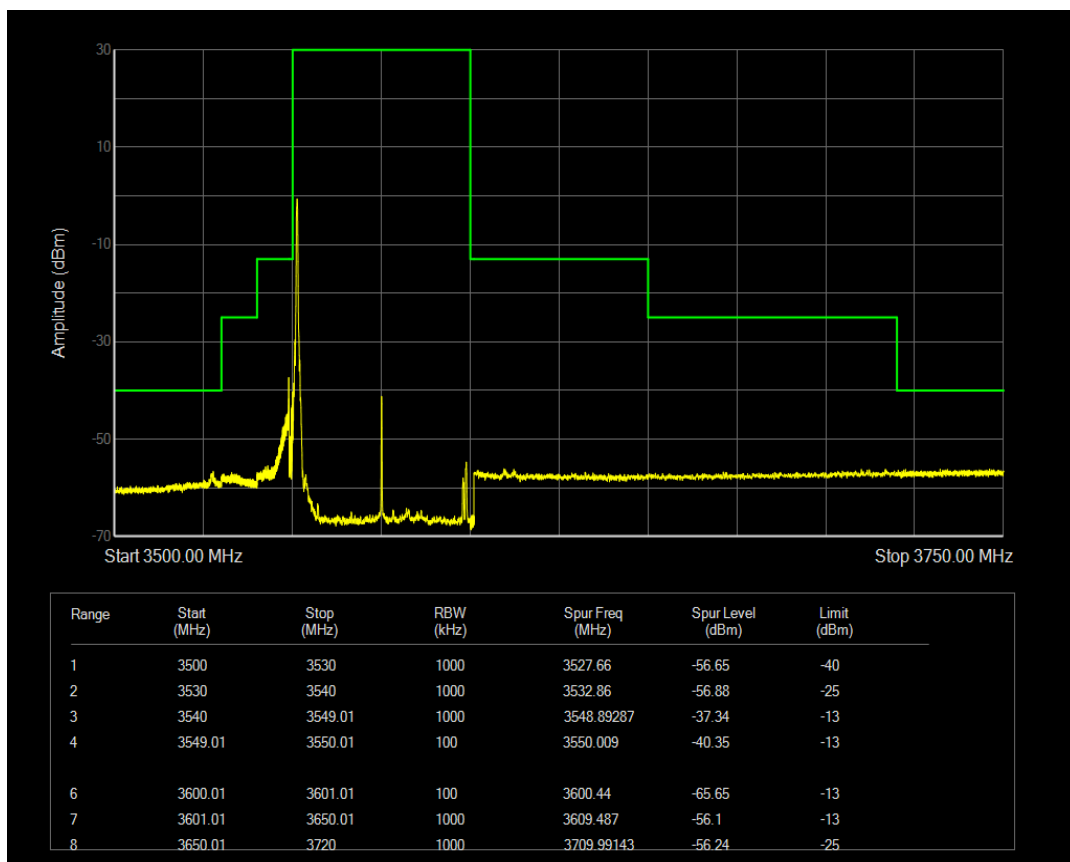
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



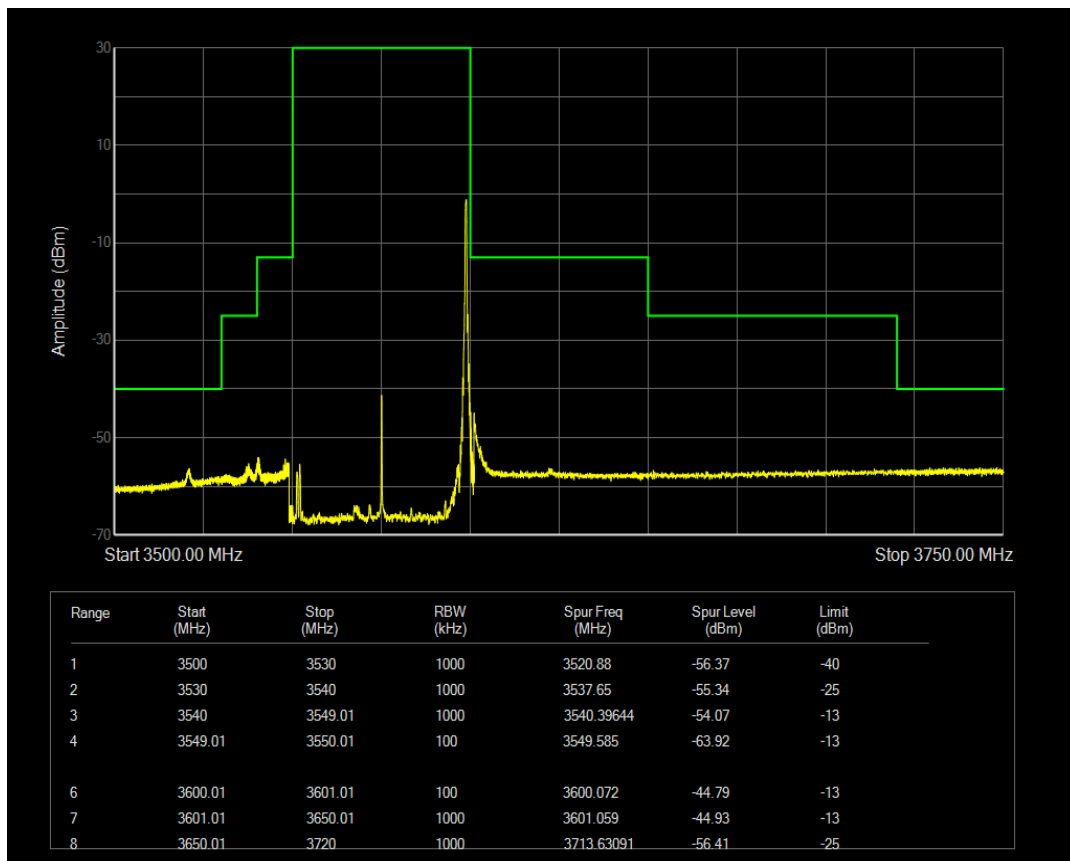
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



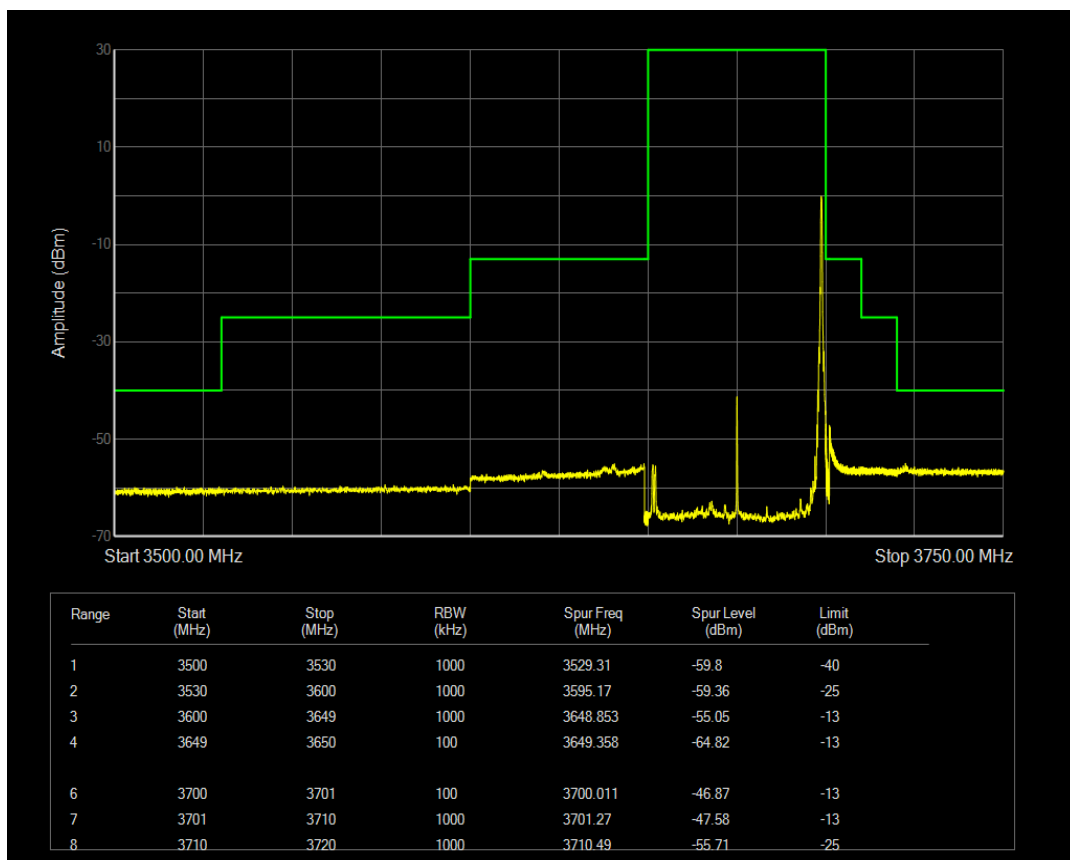
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



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



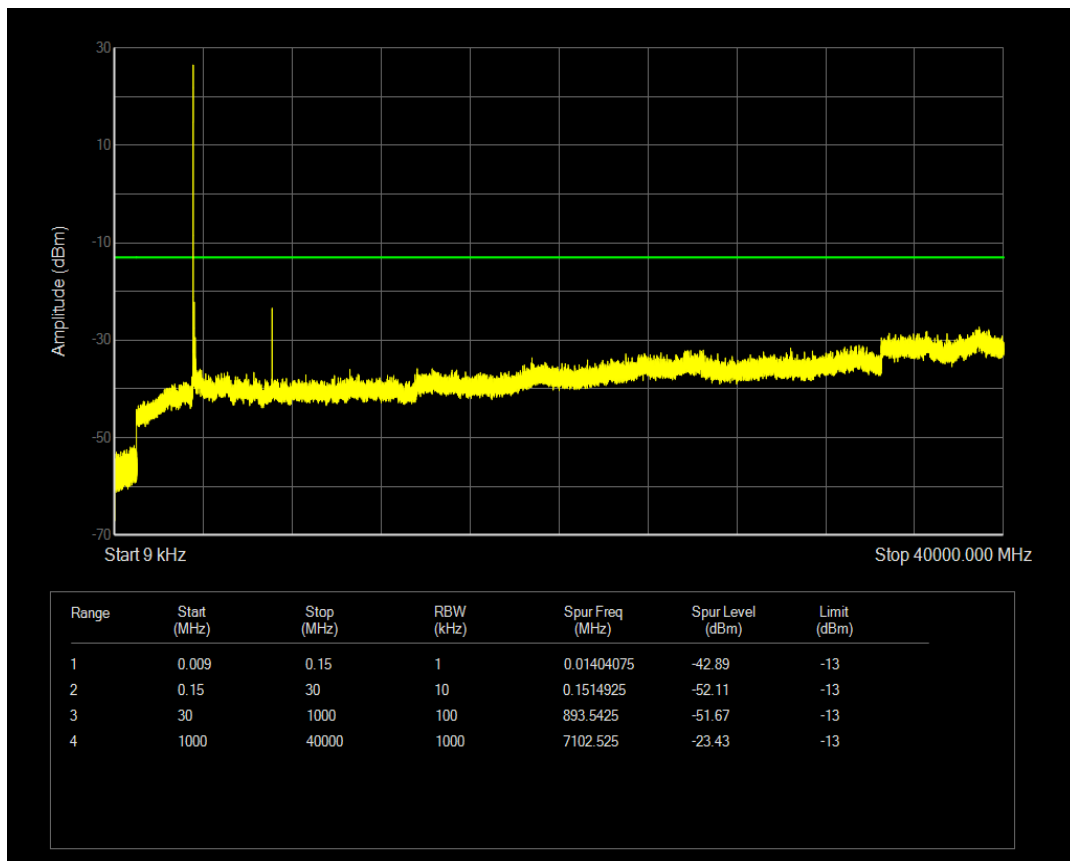
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



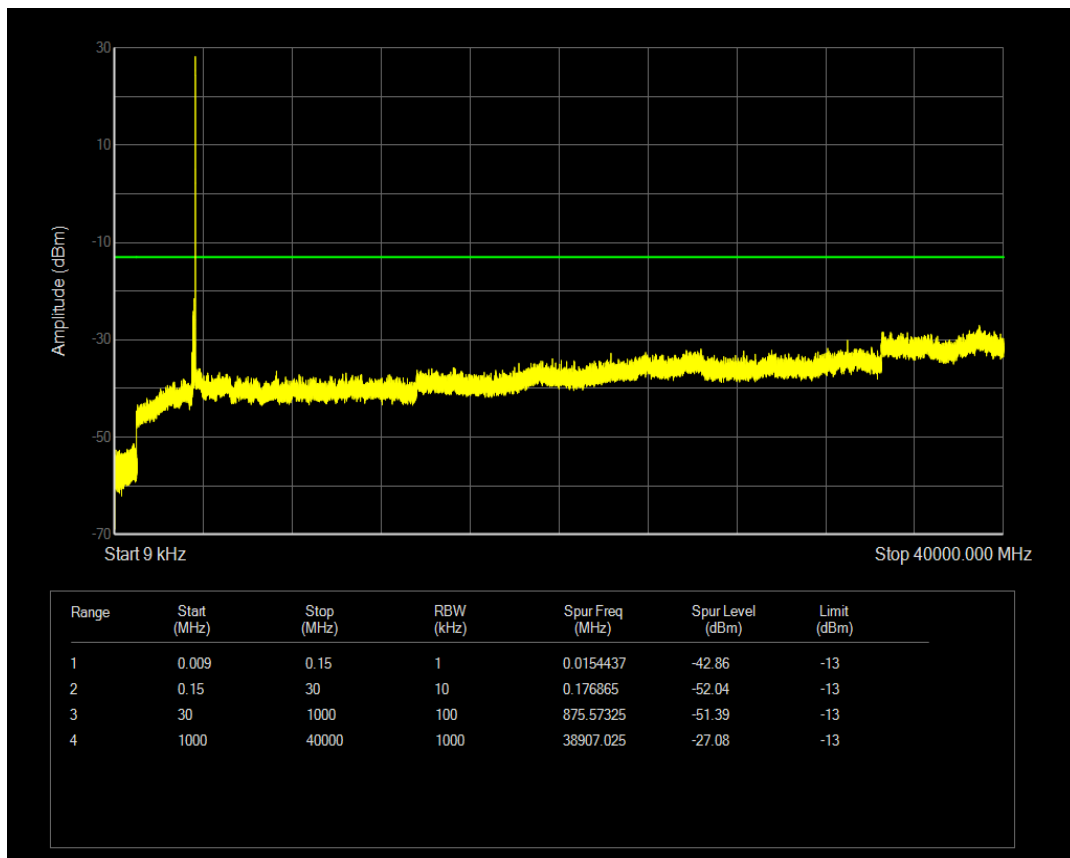
6 Out-of-band emissions for NR FR1

<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	38878.75	-26.96	-13	PASS
n78(3550-3700)	30	10	637000	1@0	CP_QPSK	7101.55	-27.15	-13	PASS
n78(3550-3700)	30	10	637000	1@23	CP_QPSK	7118.13	-26.43	-13	PASS
n78(3550-3700)	30	10	646332	24@0	CP_QPSK	38903.13	-27.09	-13	PASS
n78(3550-3700)	30	10	646332	1@0	CP_QPSK	39144.93	-26.95	-13	PASS
n78(3550-3700)	30	10	646332	1@23	CP_QPSK	38750.05	-27.23	-13	PASS
n78(3550-3700)	30	50	638334	133@0	CP_QPSK	39064.98	-27.08	-13	PASS
n78(3550-3700)	30	50	638334	1@0	CP_QPSK	38934.33	-27.12	-13	PASS
n78(3550-3700)	30	50	638334	1@132	CP_QPSK	39175.15	-27.52	-13	PASS
n78(3550-3700)	30	50	645000	133@0	CP_QPSK	39436.45	-27.02	-13	PASS
n78(3550-3700)	30	50	645000	1@0	CP_QPSK	38907.03	-27.16	-13	PASS
n78(3550-3700)	30	50	645000	1@132	CP_QPSK	38959.68	-26.92	-13	PASS
n78(3550-3700)	30	100	640000	273@0	CP_QPSK	38822.20	-27.18	-13	PASS
n78(3550-3700)	30	100	640000	1@0	CP_QPSK	7102.53	-23.43	-13	PASS
n78(3550-3700)	30	100	640000	1@272	CP_QPSK	38907.03	-27.08	-13	PASS
n78(3550-3700)	30	100	643332	273@0	CP_QPSK	38856.33	-26.84	-13	PASS
n78(3550-3700)	30	100	643332	1@0	CP_QPSK	38942.13	-26.50	-13	PASS
n78(3550-3700)	30	100	643332	1@272	CP_QPSK	39160.53	-26.86	-13	PASS

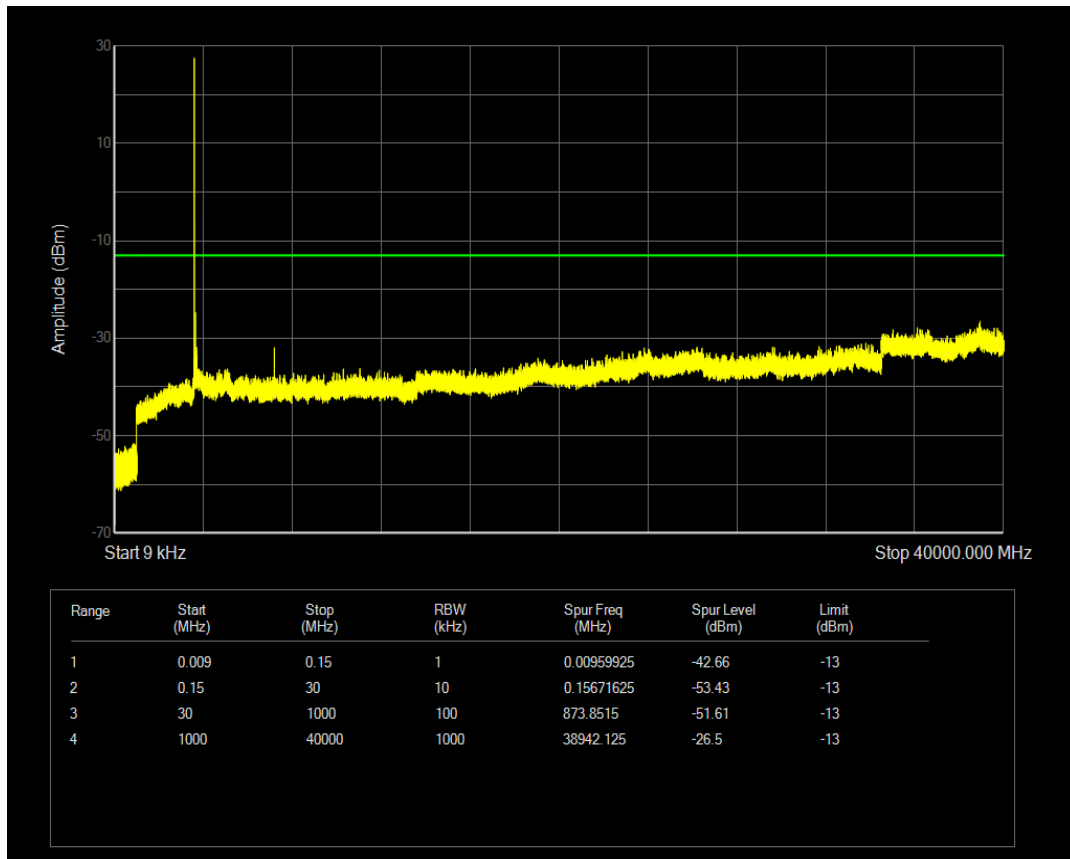
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



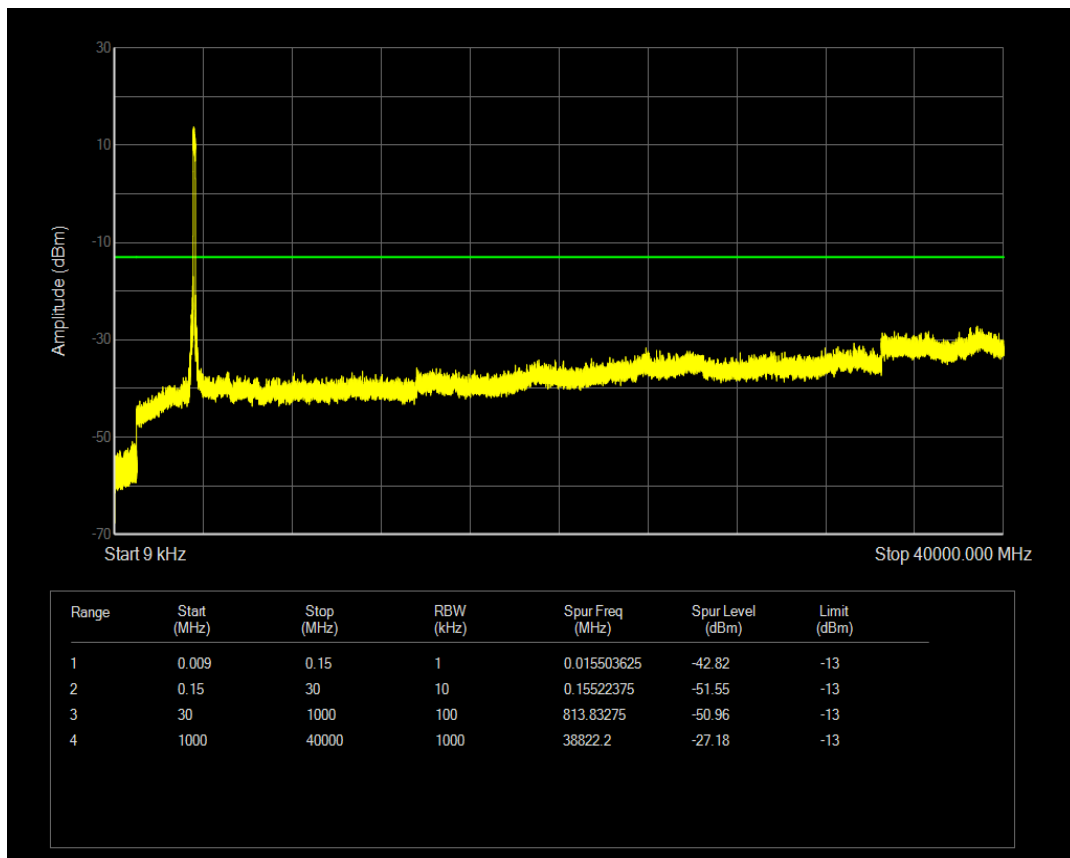
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



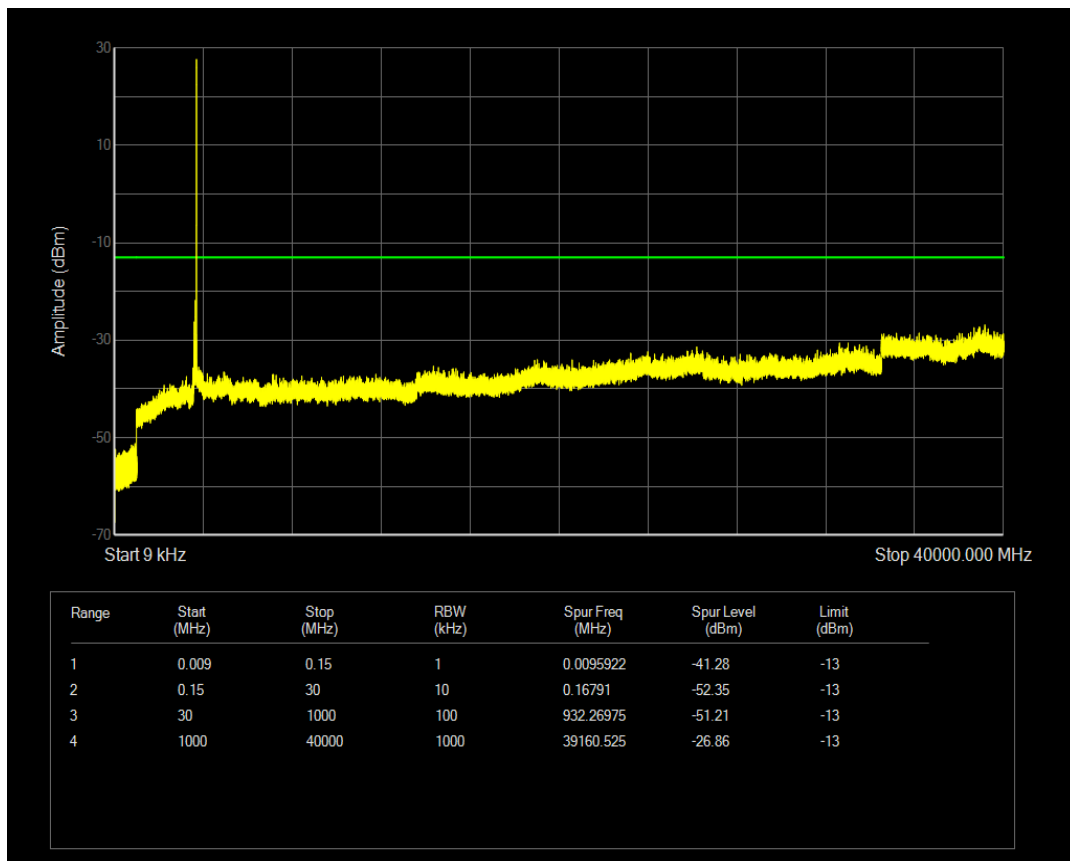
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



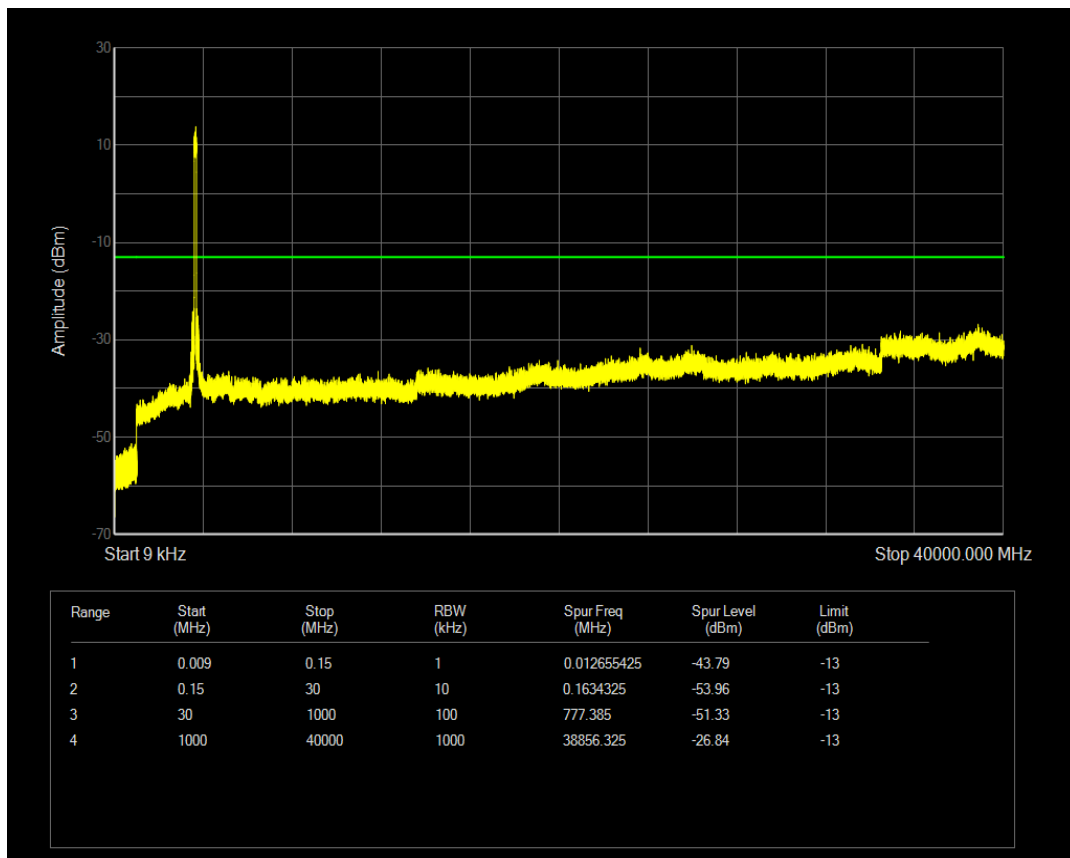
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



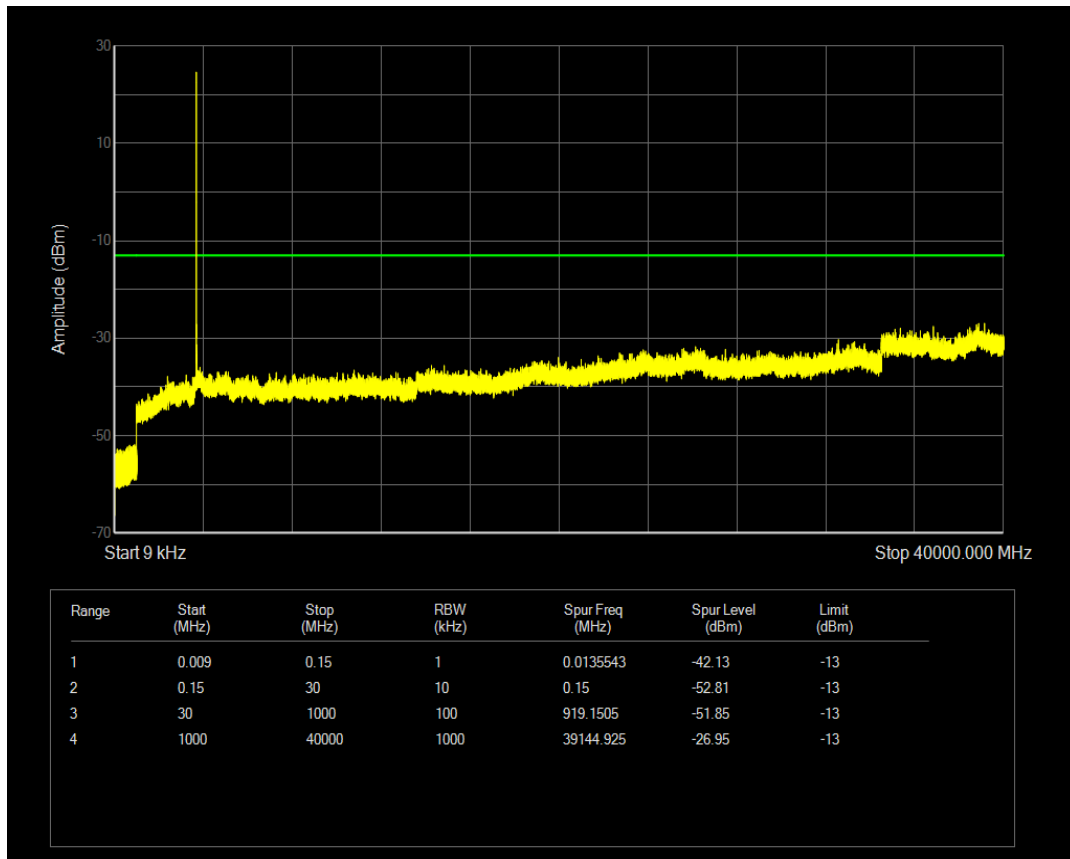
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



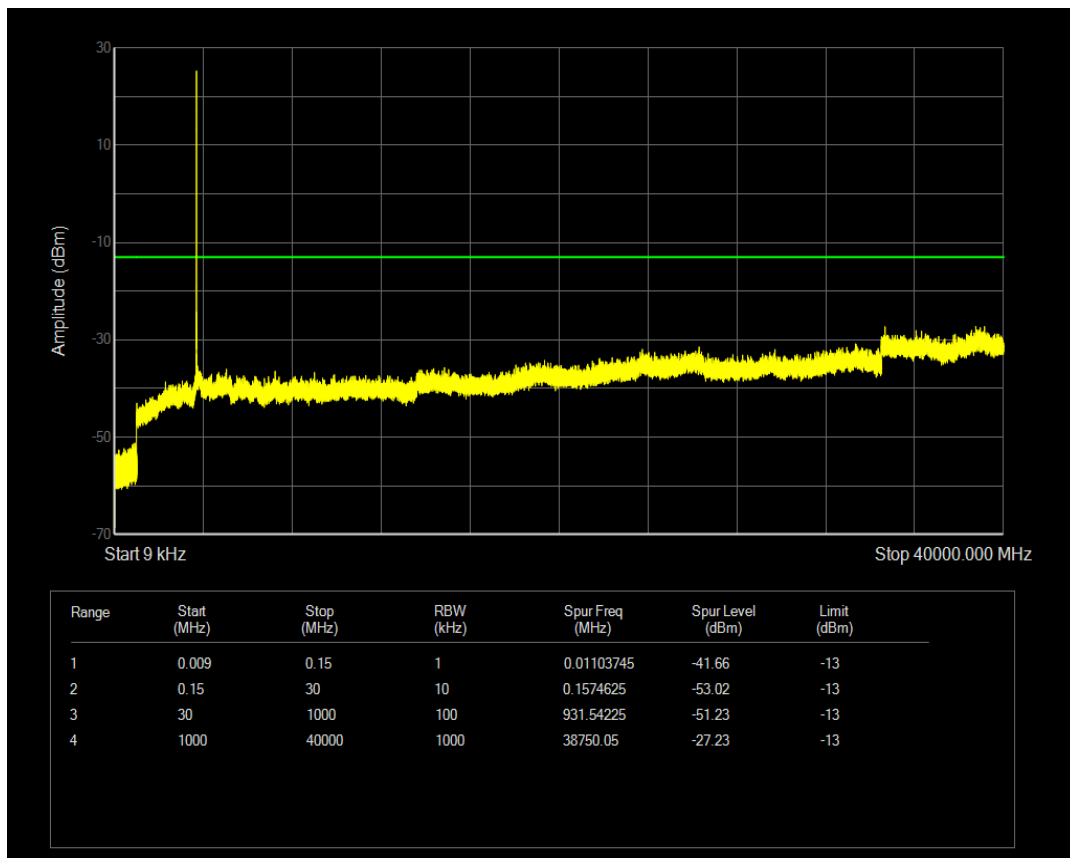
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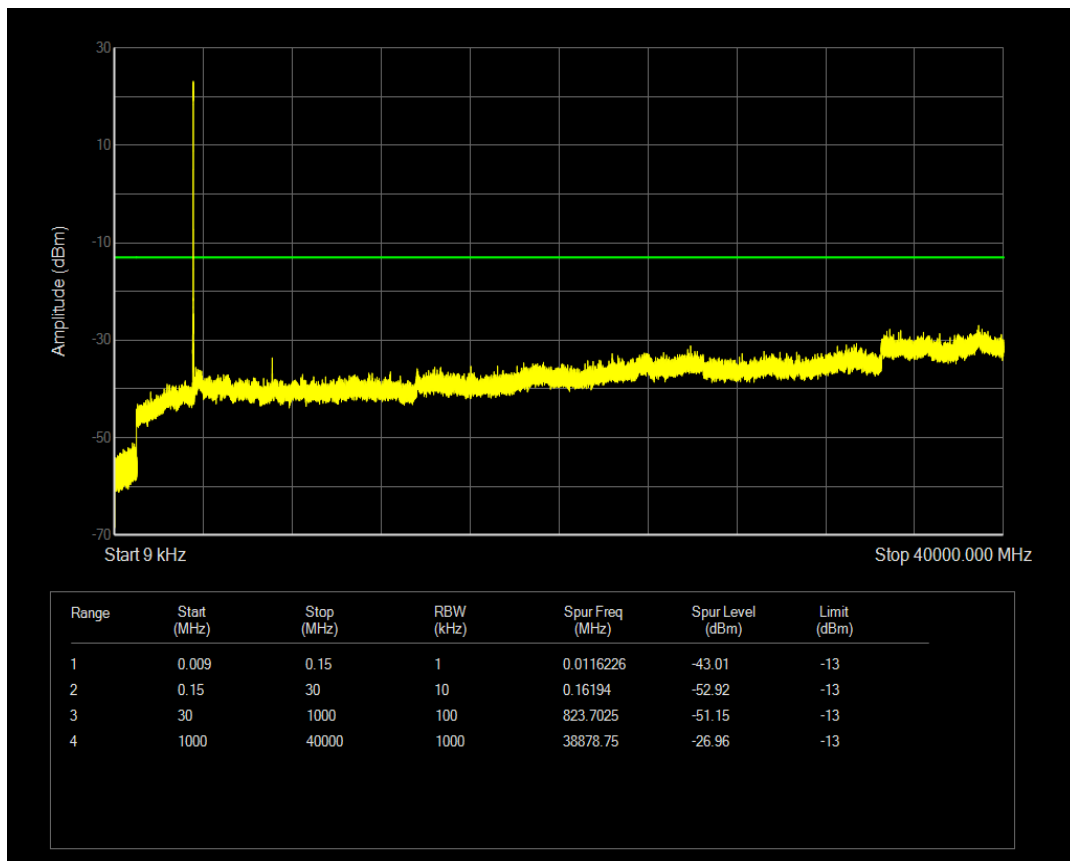
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



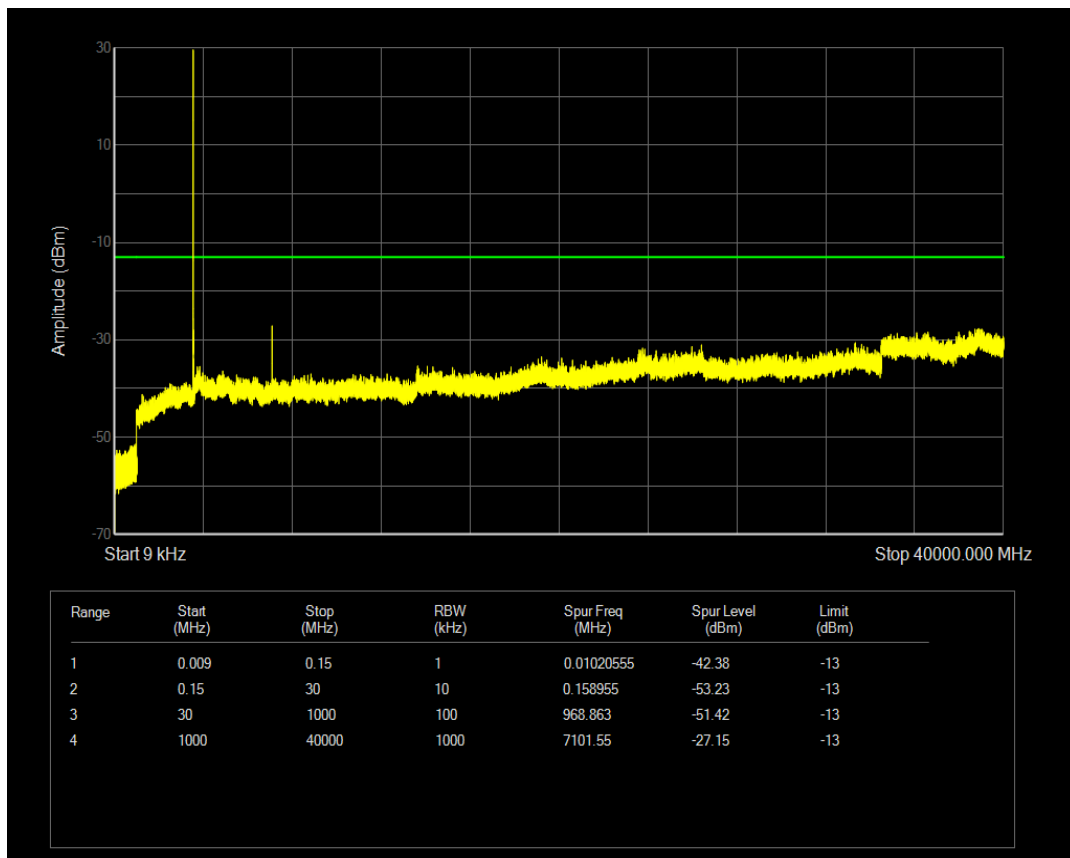
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



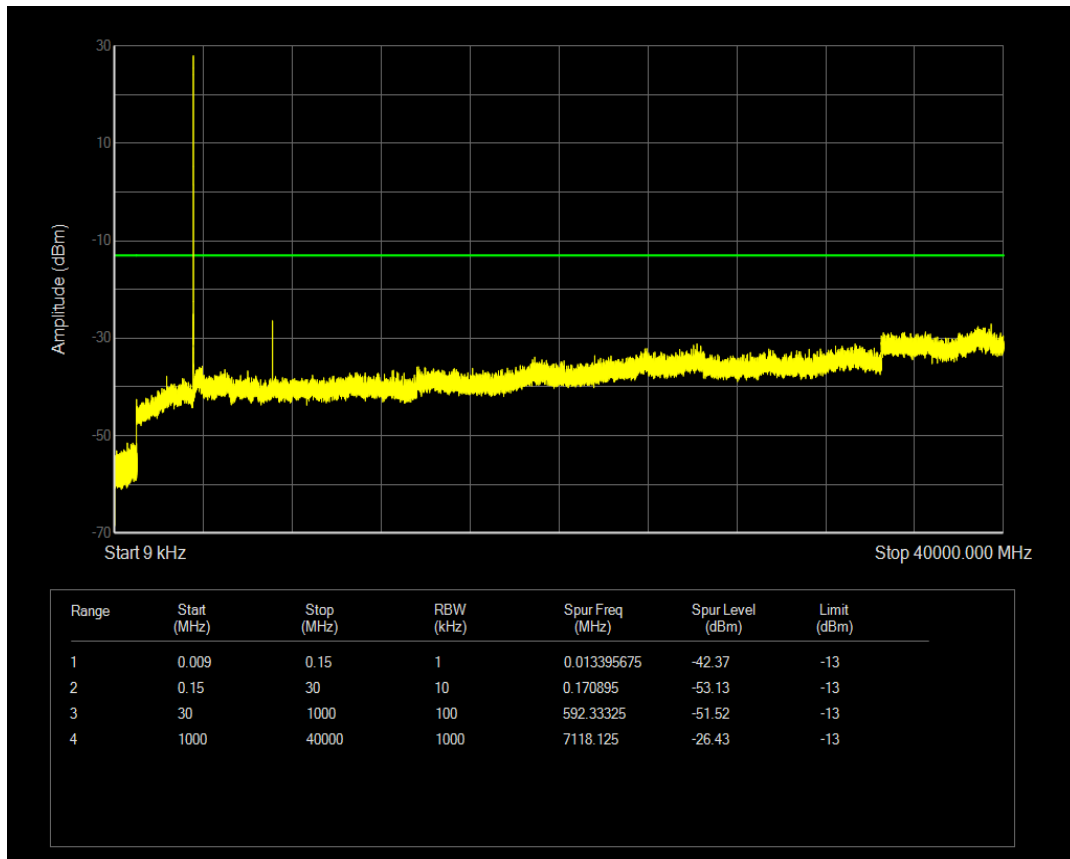
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



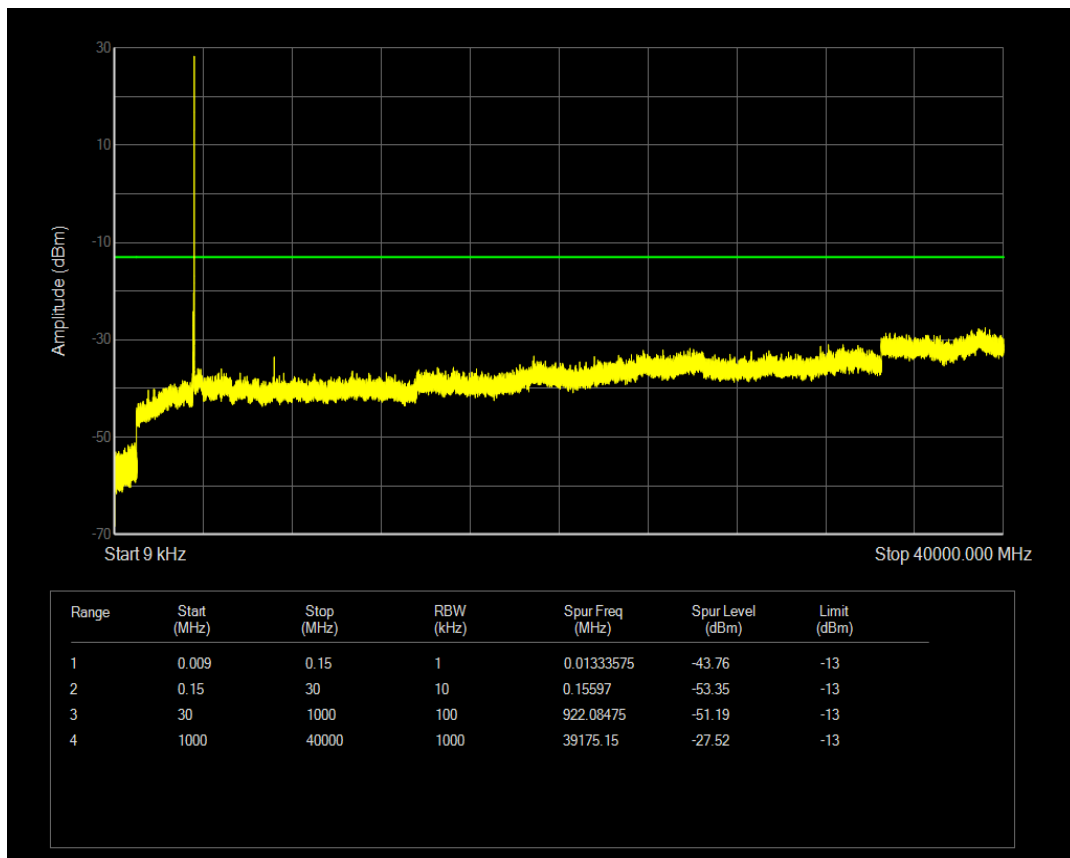
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



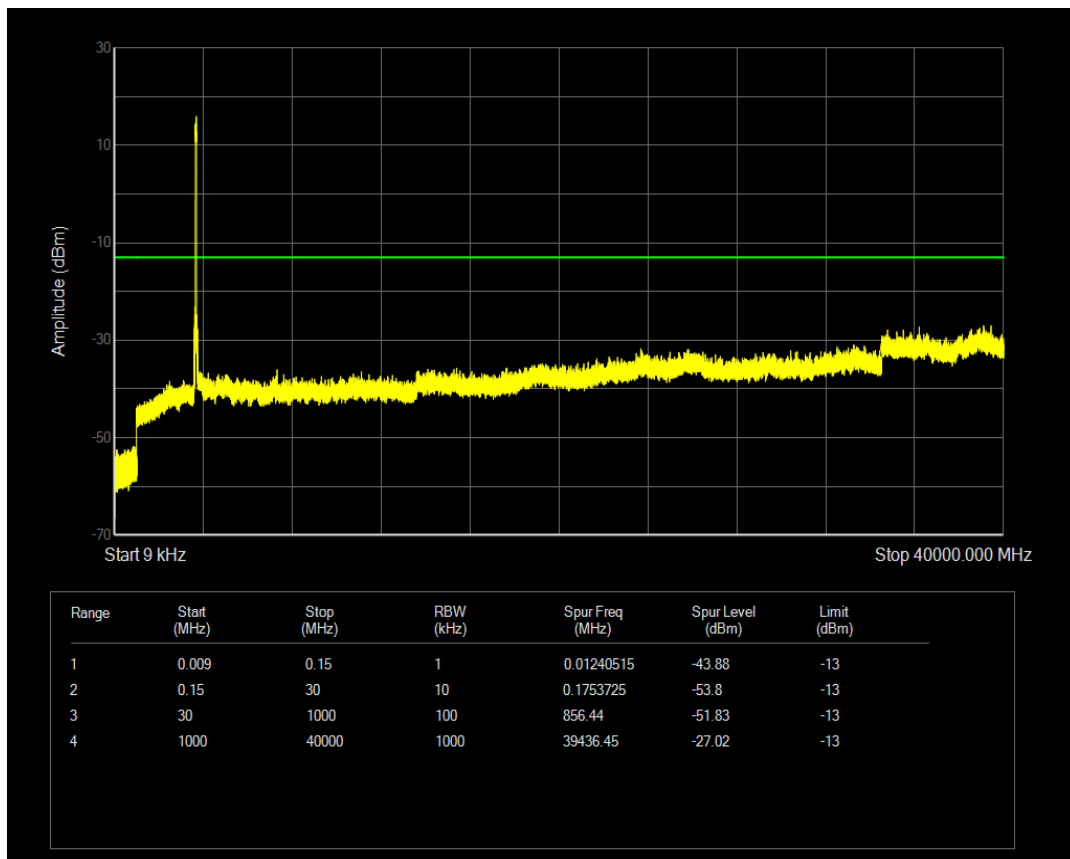
n78(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



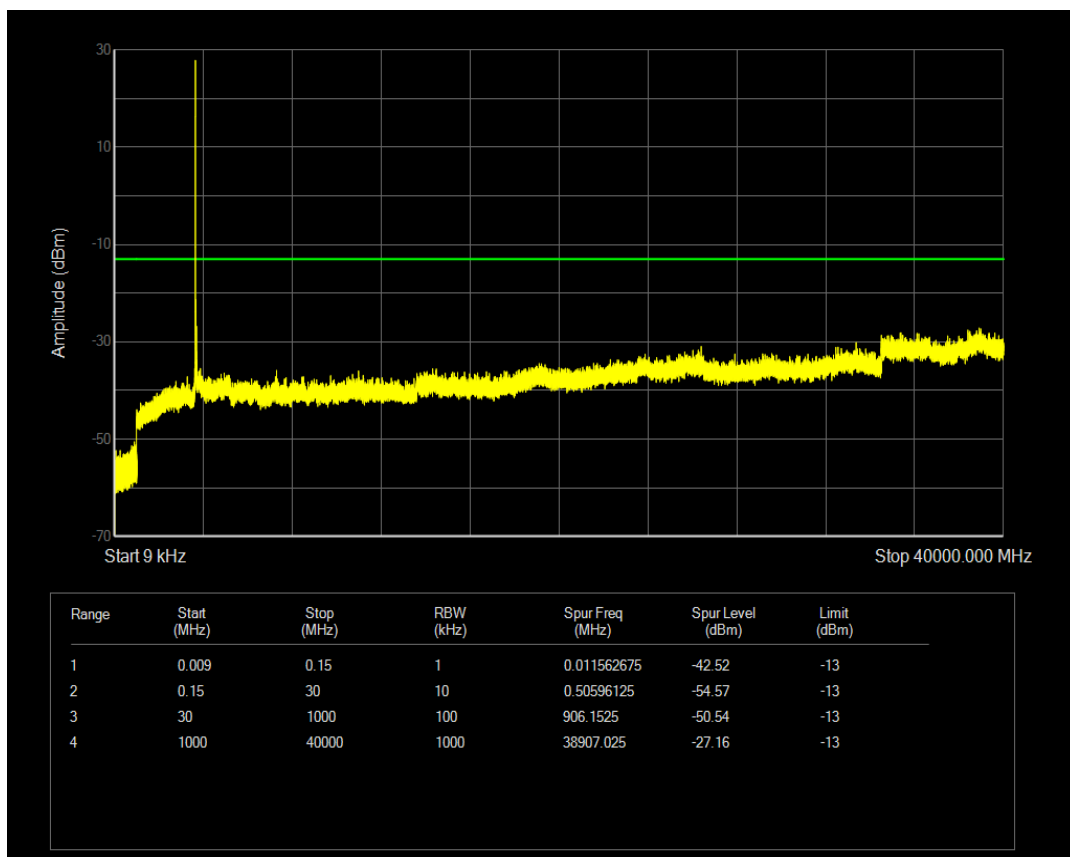
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



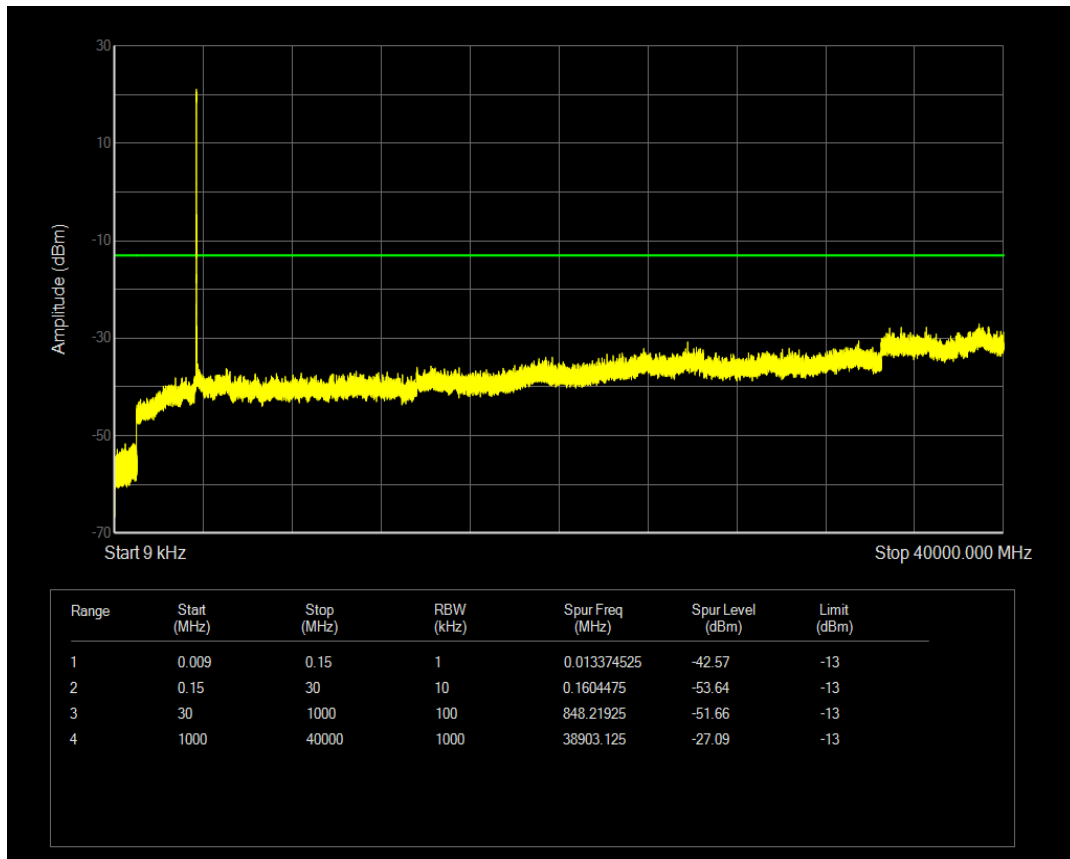
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



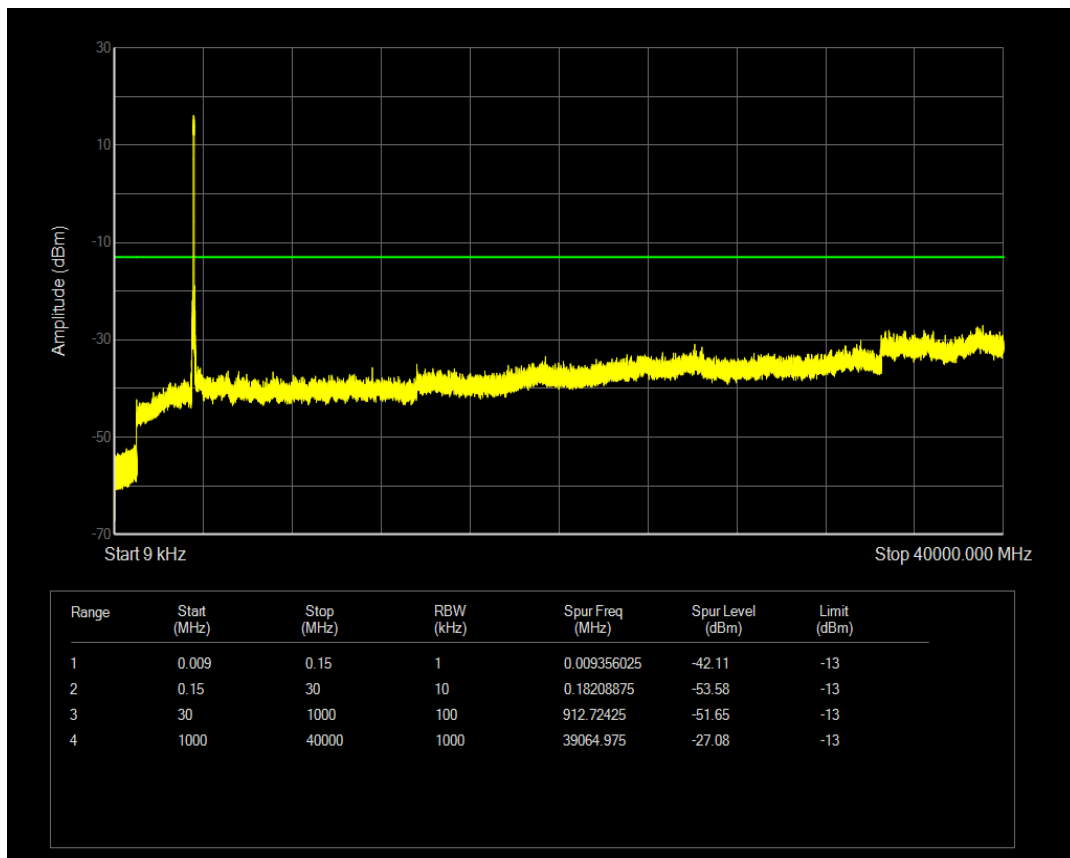
n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



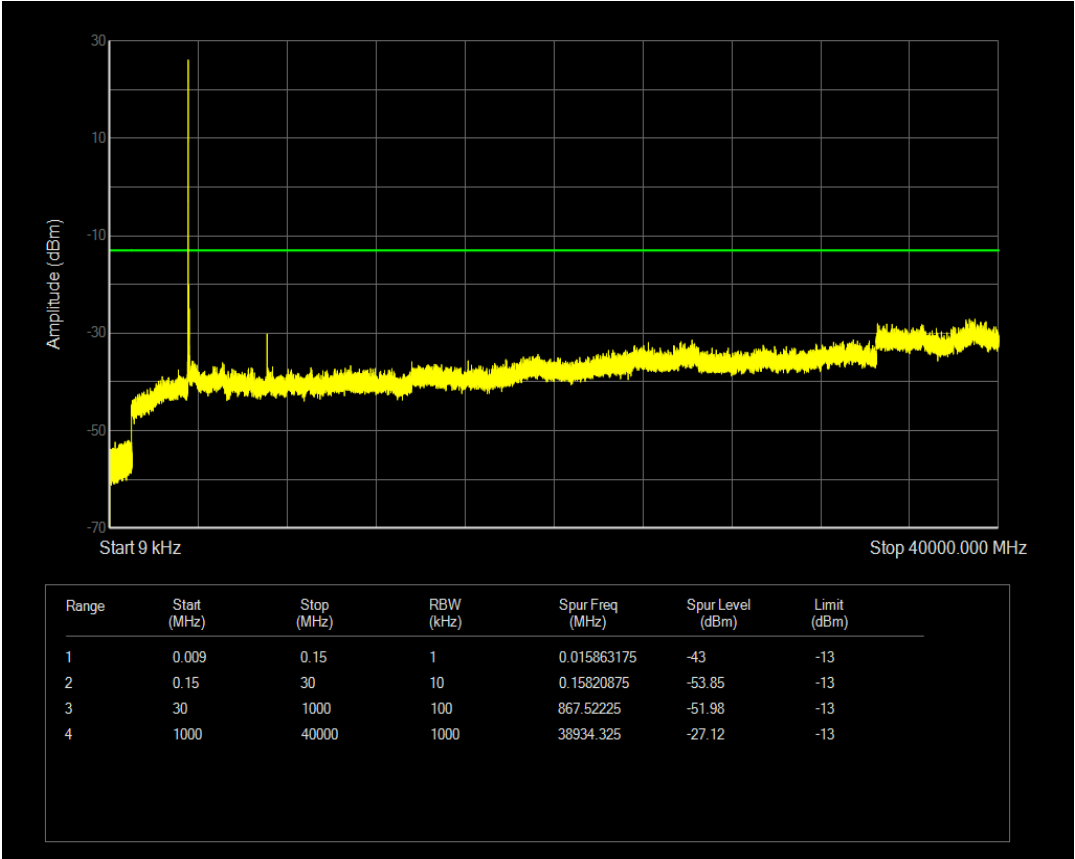
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n78(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



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=1@132

