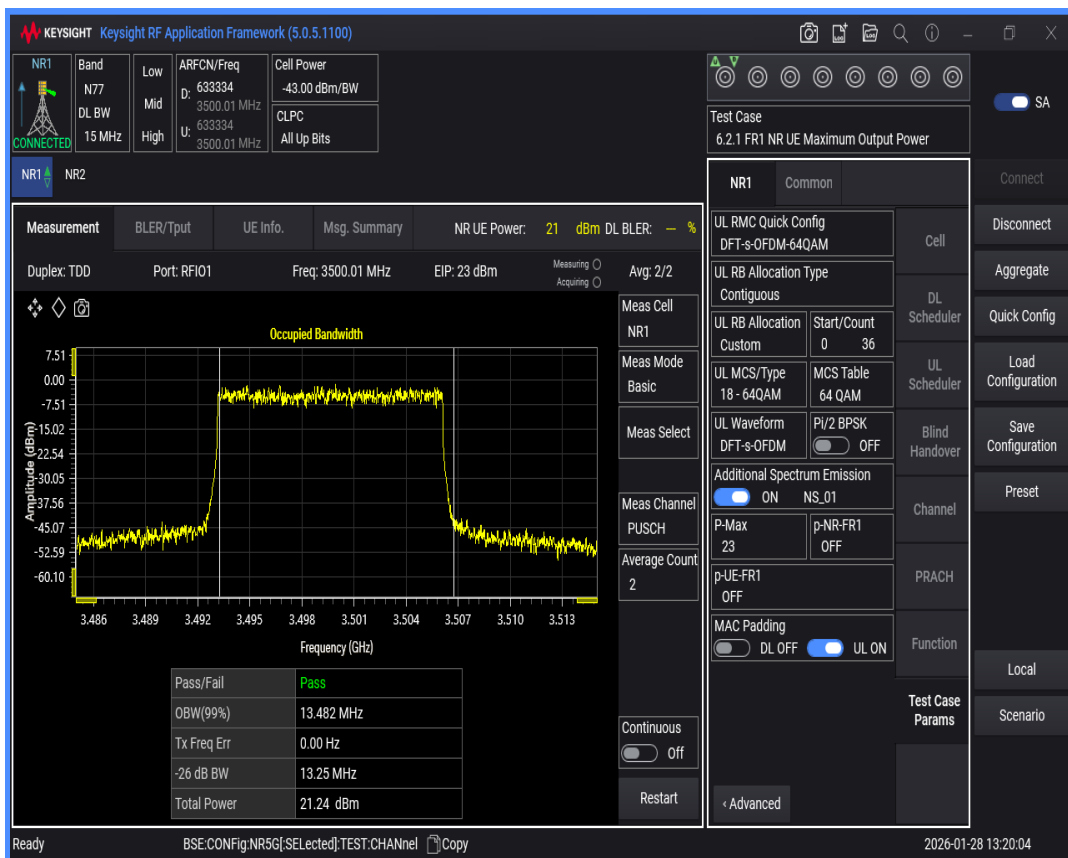




n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



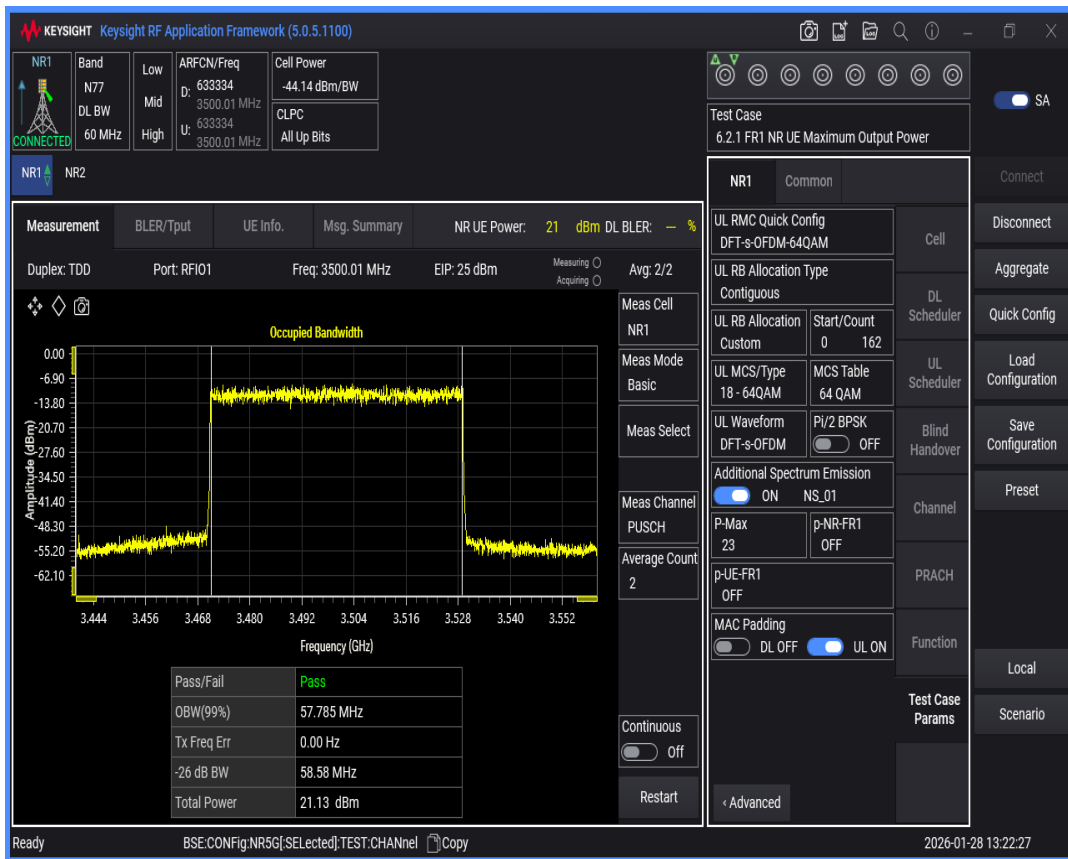
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=633334 RB=36@0



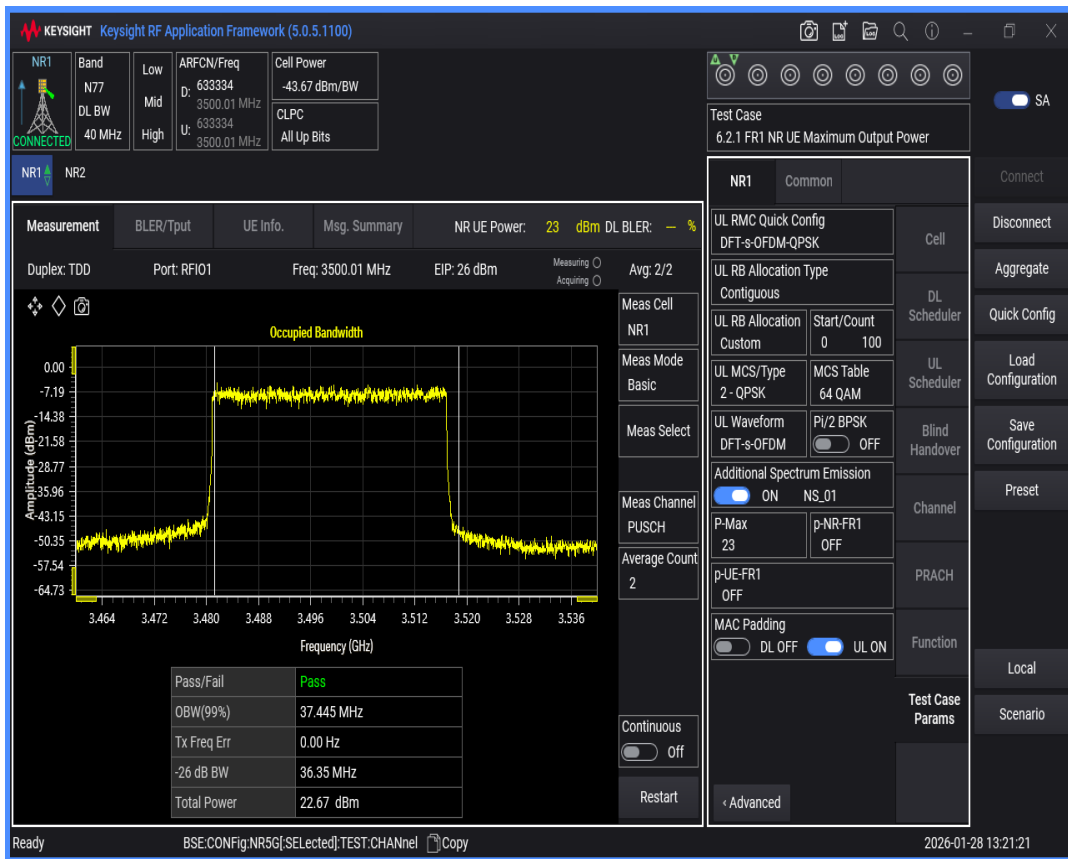
n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



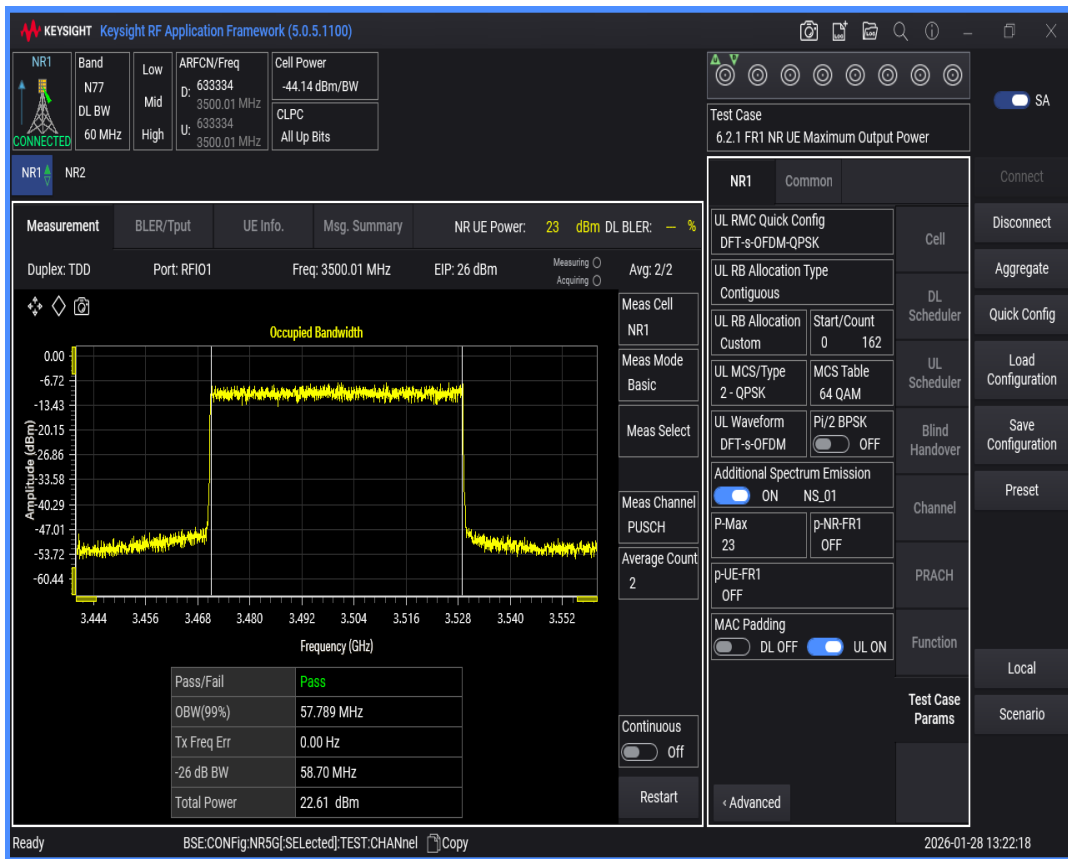
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



Meas Cell

NR1

Meas Mode

Basic

Meas Select

Meas Channel

PUSCH

Average Count

2

Continuous

Off

Restart

Measurement

BLER/Tput

UE Info.

Msg. Summary

NR UE Power: 23 dBm DL BLER: 0 %

Duplex: TDD

Port: RFIO1

Freq: 3500.01 MHz

EIP: 26 dBm

Measuring

Acquiring

Avg: 2/2

Occupied Bandwidth

Amplitude (dBm)

Frequency (GHz)

Pass/Fail

Pass

OBW(99%)

86.339 MHz

Tx Freq Err

0.00 Hz

-26 dB BW

86.81 MHz

Total Power

22.66 dBm

Ready

BSE.CONFIG:NR5G[Selected].TEST.CHANNEL

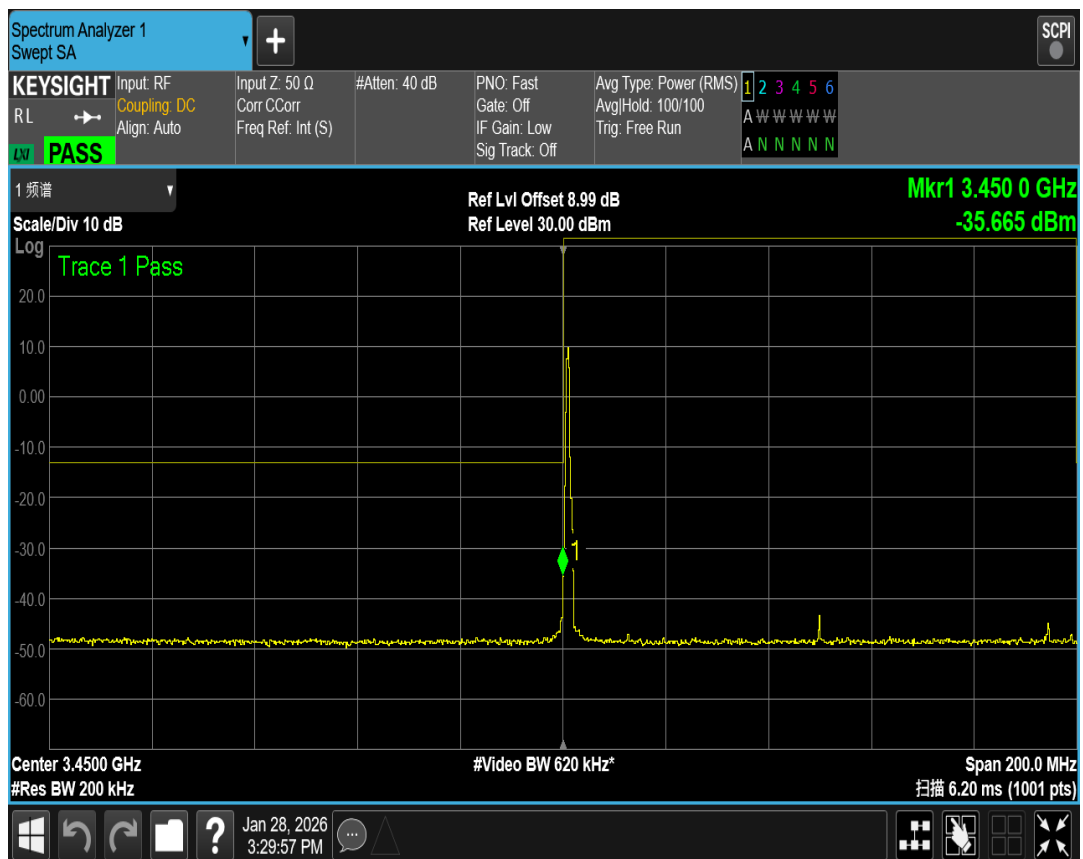
Copy

2026-01-28 13:23:16

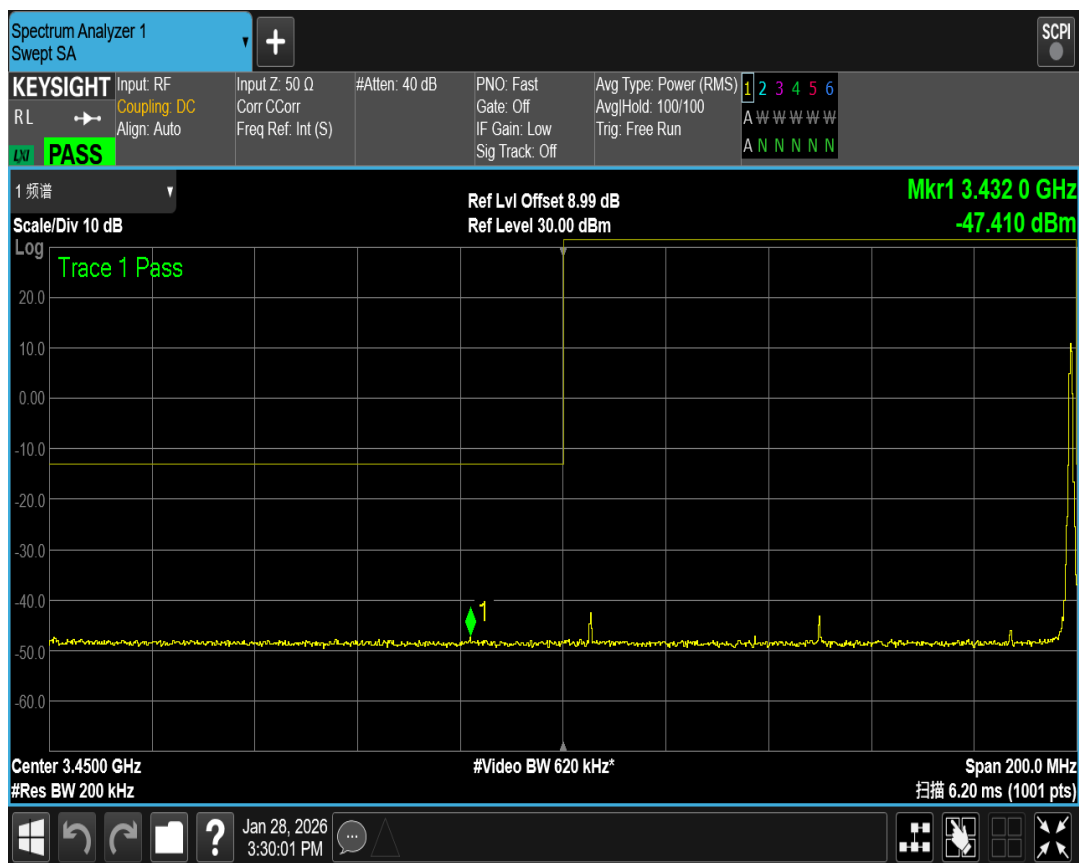
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	30	10	630334	24@0	CP_QPSK	3450.00	-45.16	-13	PASS
n77(3450-3550)	30	10	630334	1@0	CP_QPSK	3449.72	-33.69	-13	PASS
n77(3450-3550)	30	10	630334	1@23	CP_QPSK	3444.40	-46.51	-13	PASS
n77(3450-3550)	30	10	636332	24@0	CP_QPSK	3550.00	-46.35	-13	PASS
n77(3450-3550)	30	10	636332	1@0	CP_QPSK	3555.50	-46.56	-13	PASS
n77(3450-3550)	30	10	636332	1@23	CP_QPSK	3550.00	-35.86	-13	PASS
n77(3450-3550)	30	50	631668	133@0	CP_QPSK	3447.30	-40.73	-13	PASS
n77(3450-3550)	30	50	631668	1@0	CP_QPSK	3450.00	-40.60	-13	PASS
n77(3450-3550)	30	50	631668	1@132	CP_QPSK	3437.80	-47.63	-13	PASS
n77(3450-3550)	30	50	635000	133@0	CP_QPSK	3551.40	-41.66	-13	PASS
n77(3450-3550)	30	50	635000	1@0	CP_QPSK	3594.50	-47.22	-13	PASS
n77(3450-3550)	30	50	635000	1@132	CP_QPSK	3550.00	-39.88	-13	PASS
n77(3450-3550)	30	100	633334	273@0	CP_QPSK	3450.00	-24.73	-13	PASS
n77(3450-3550)	30	100	633334	1@0	CP_QPSK	3450.00	-35.66	-13	PASS
n77(3450-3550)	30	100	633334	1@272	CP_QPSK	3432.00	-47.41	-13	PASS

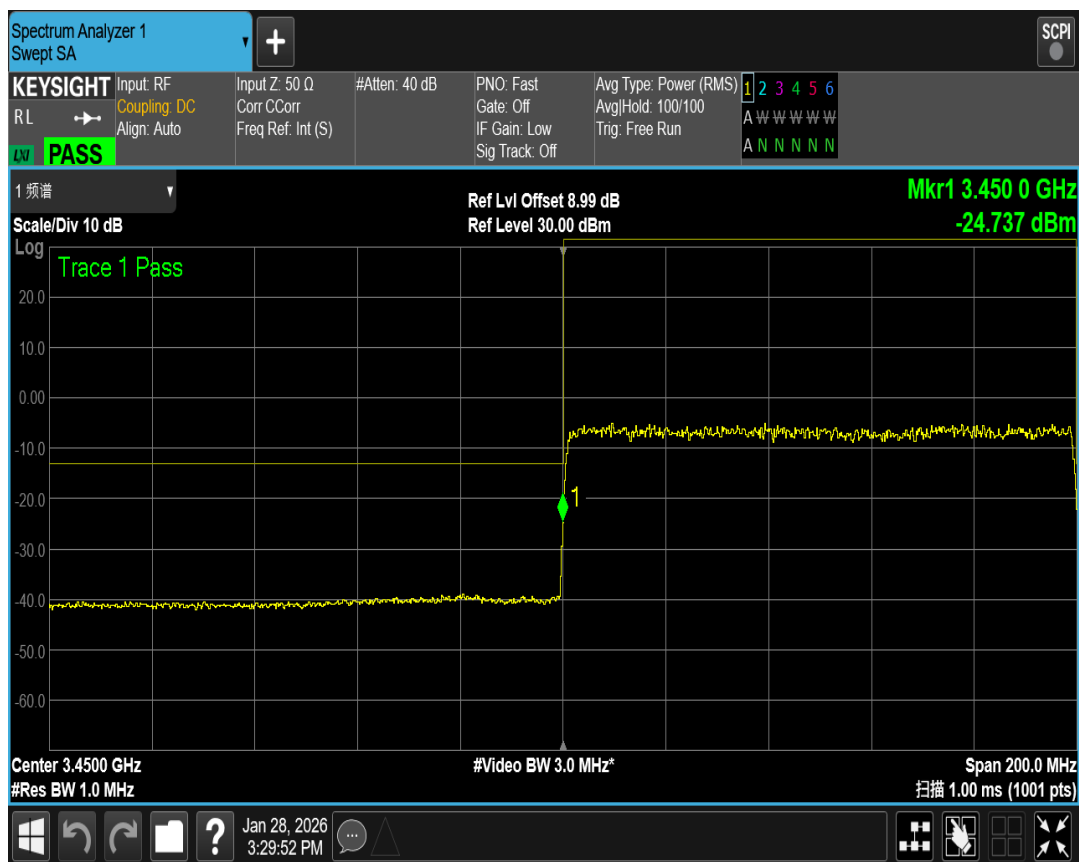
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@0



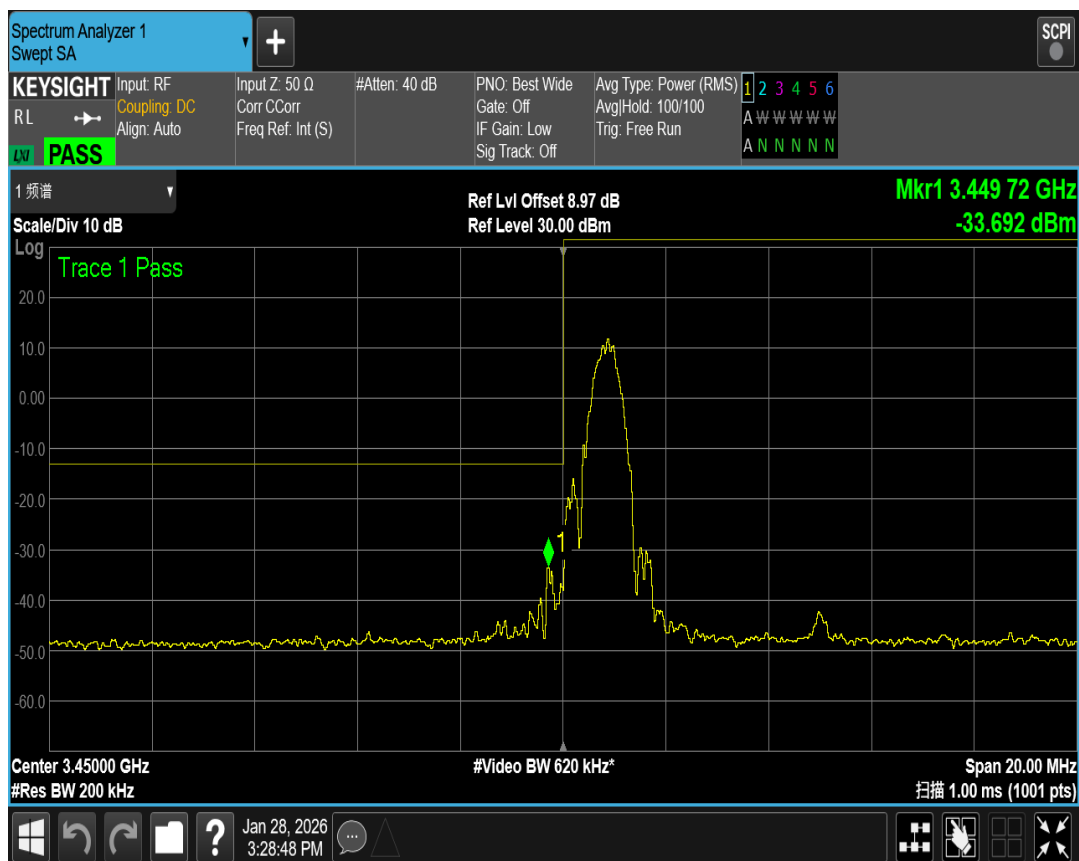
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@272



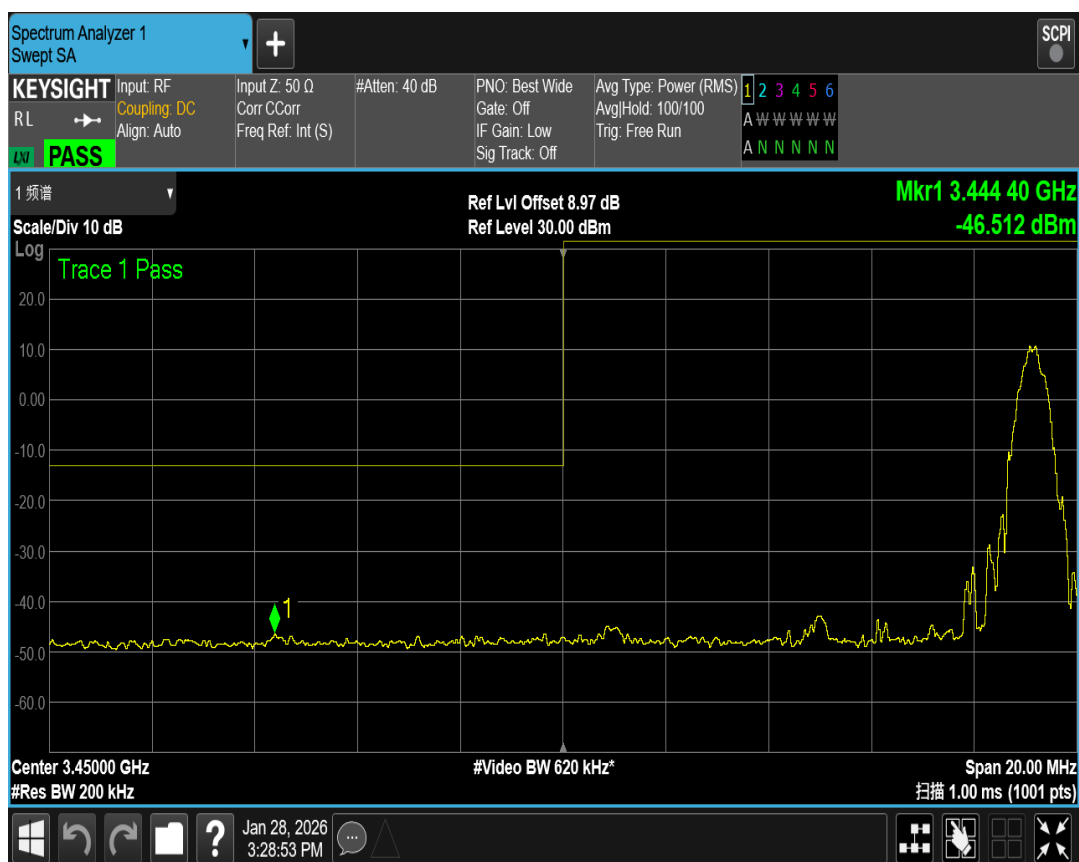
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=273@0



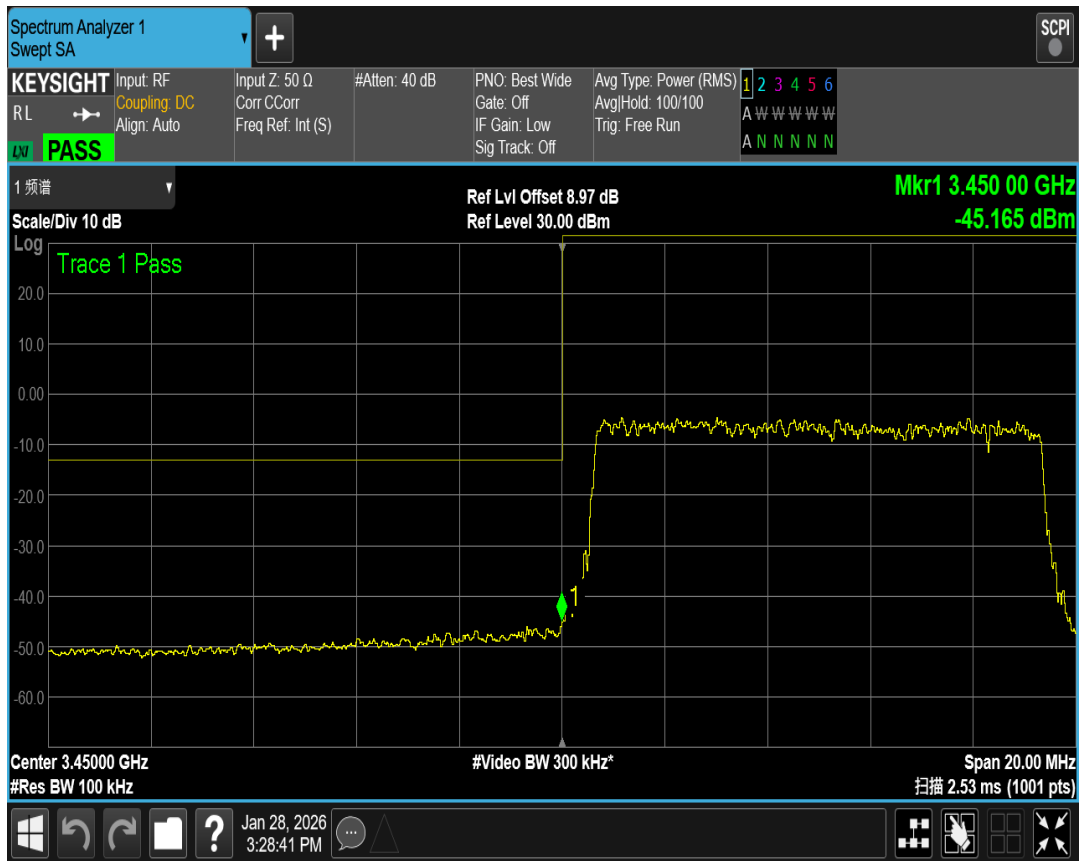
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



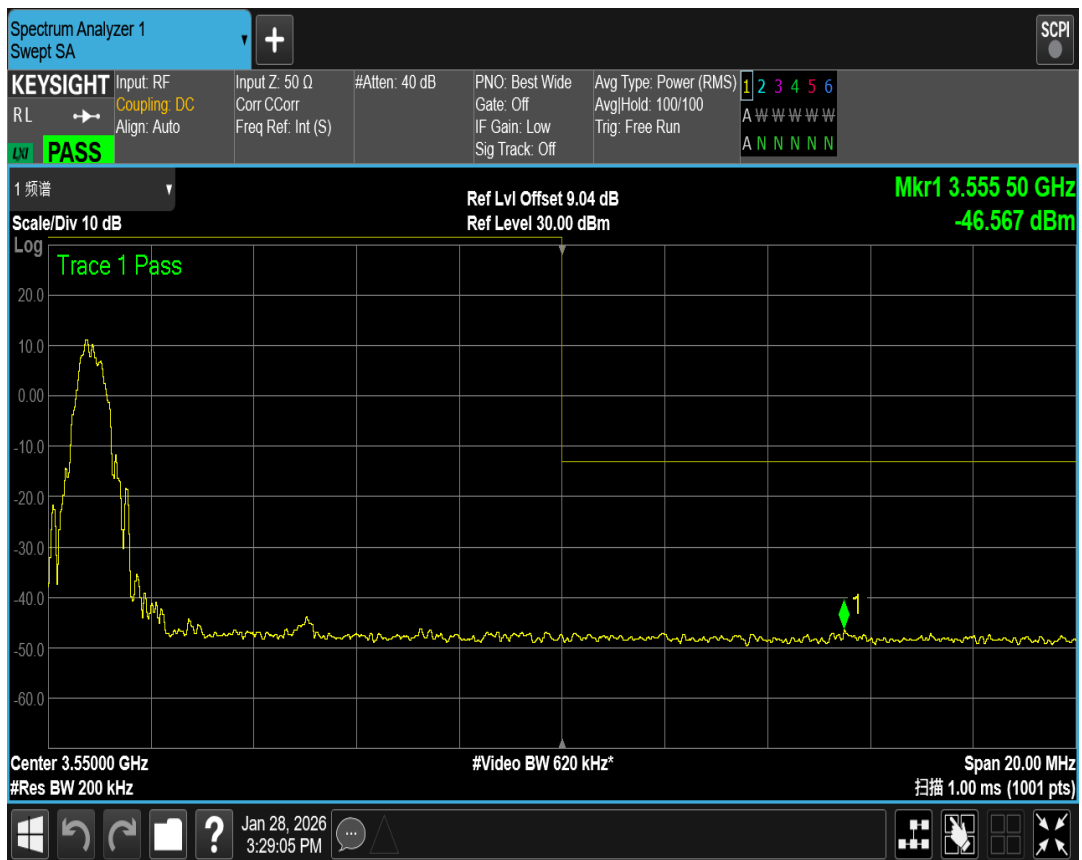
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



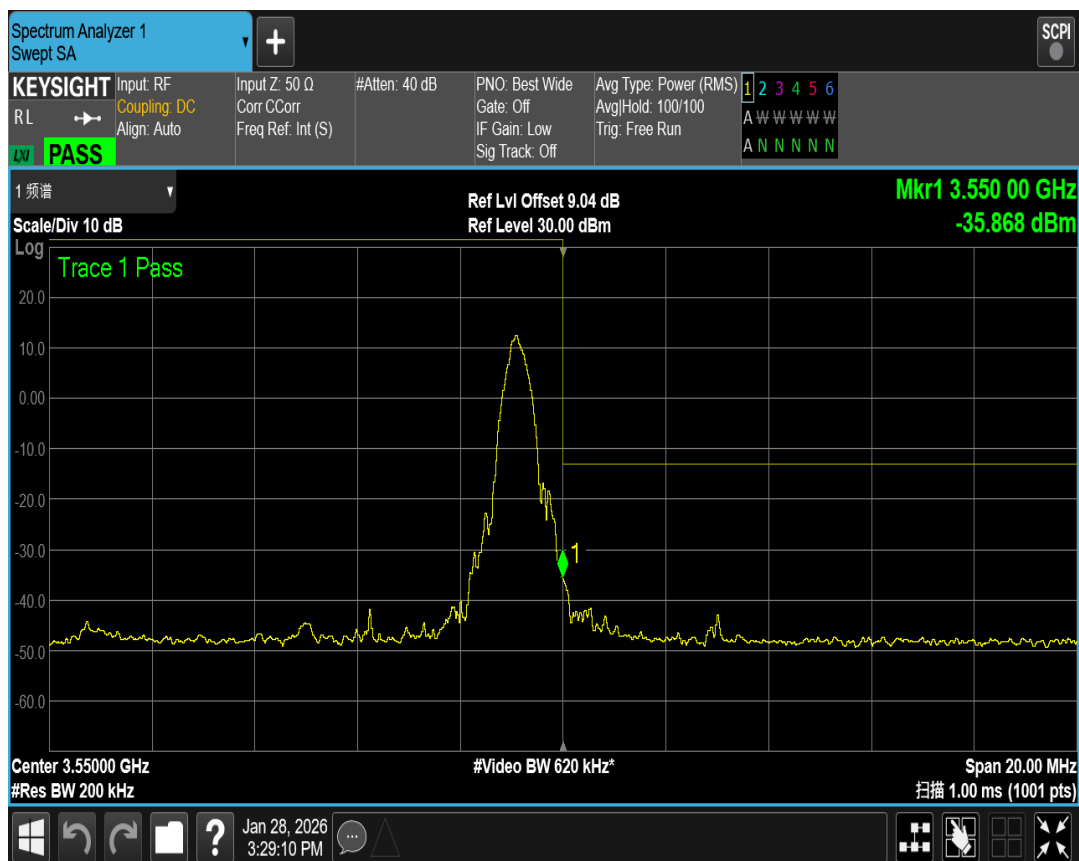
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



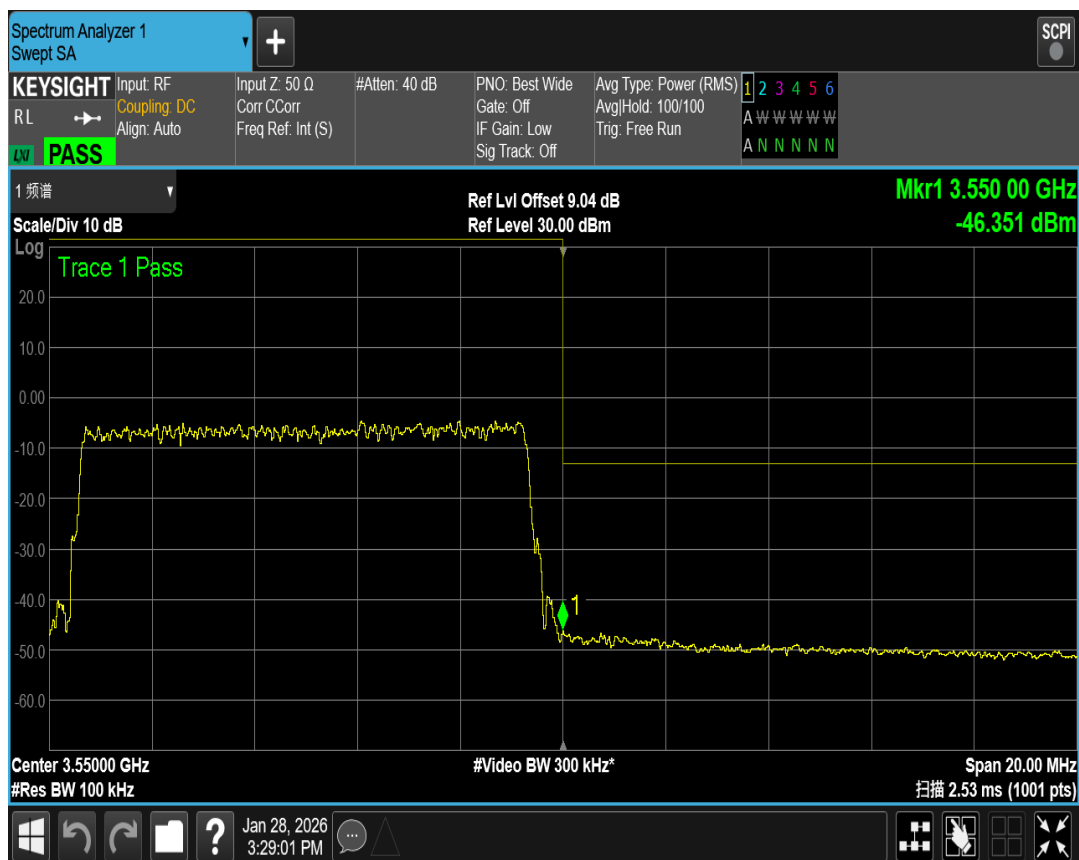
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@0



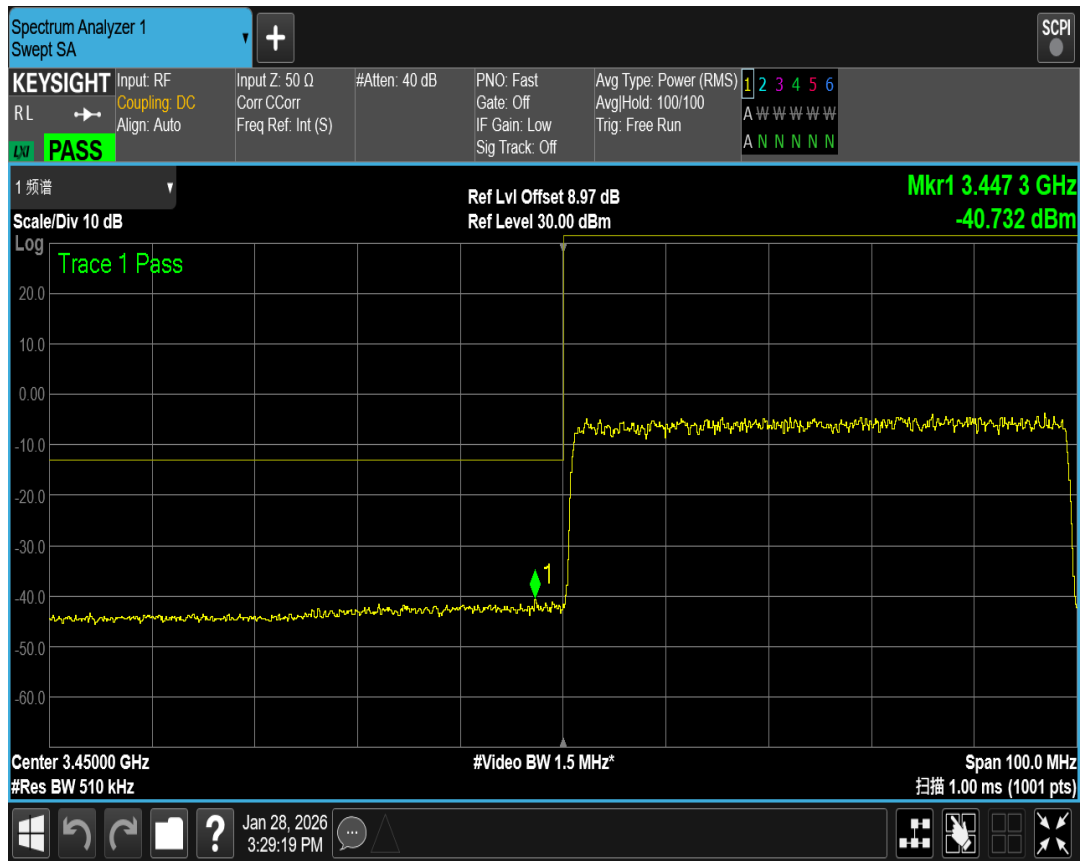
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@23



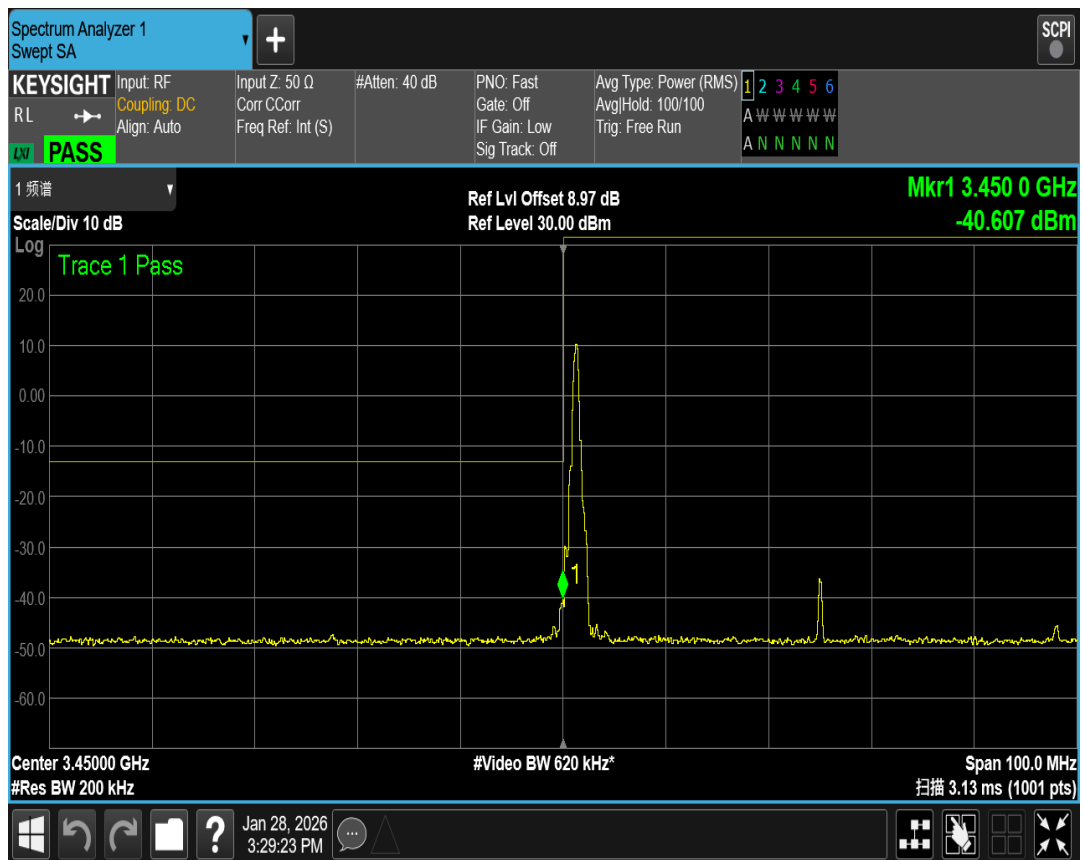
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=24@0



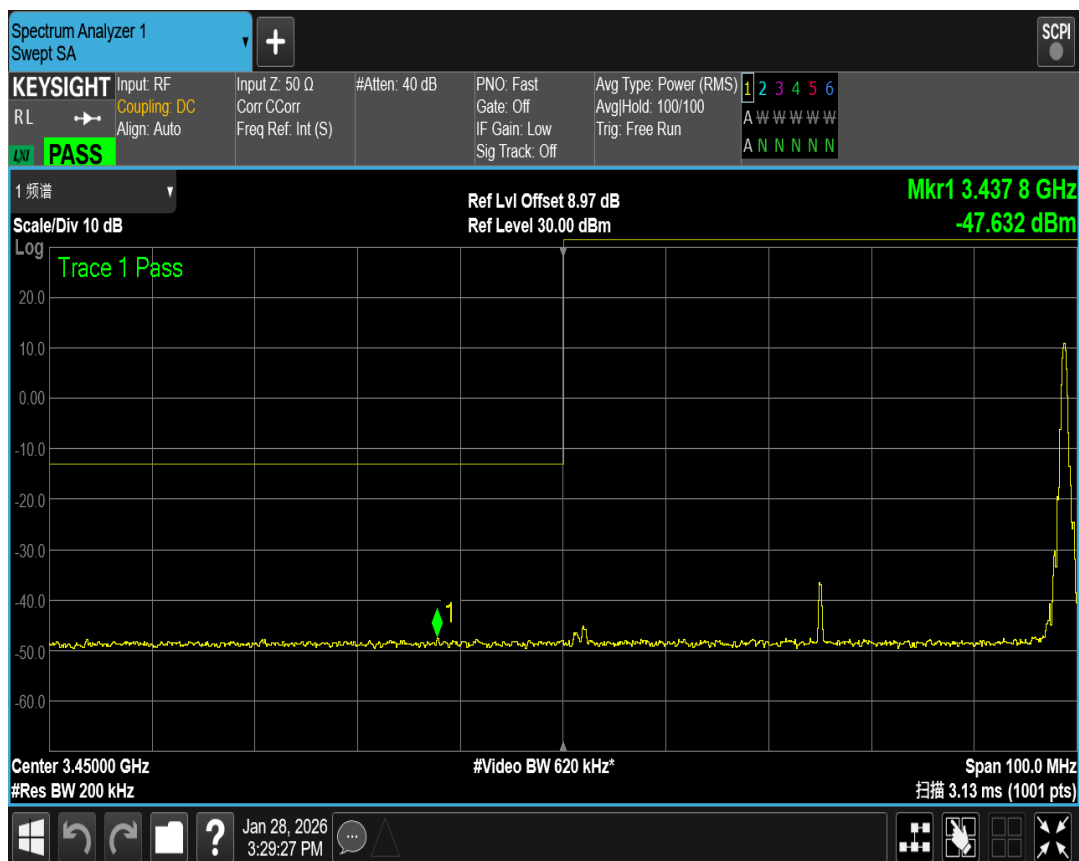
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



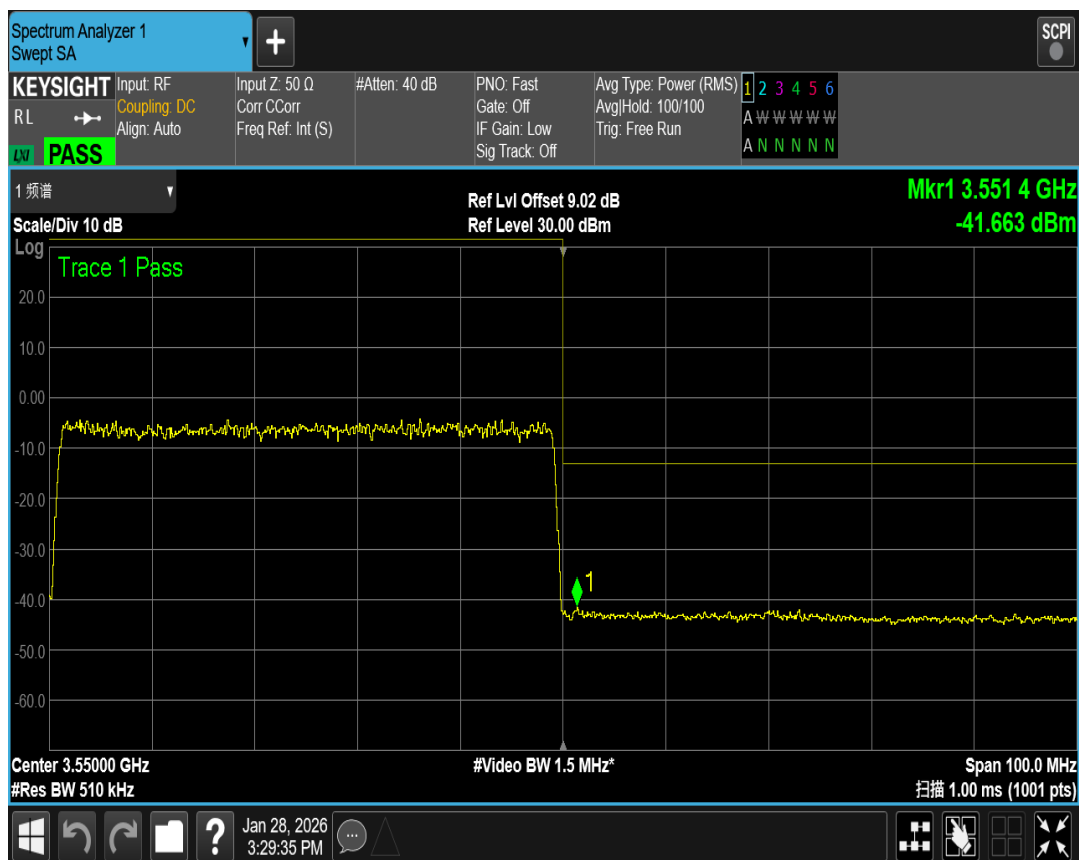
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@0



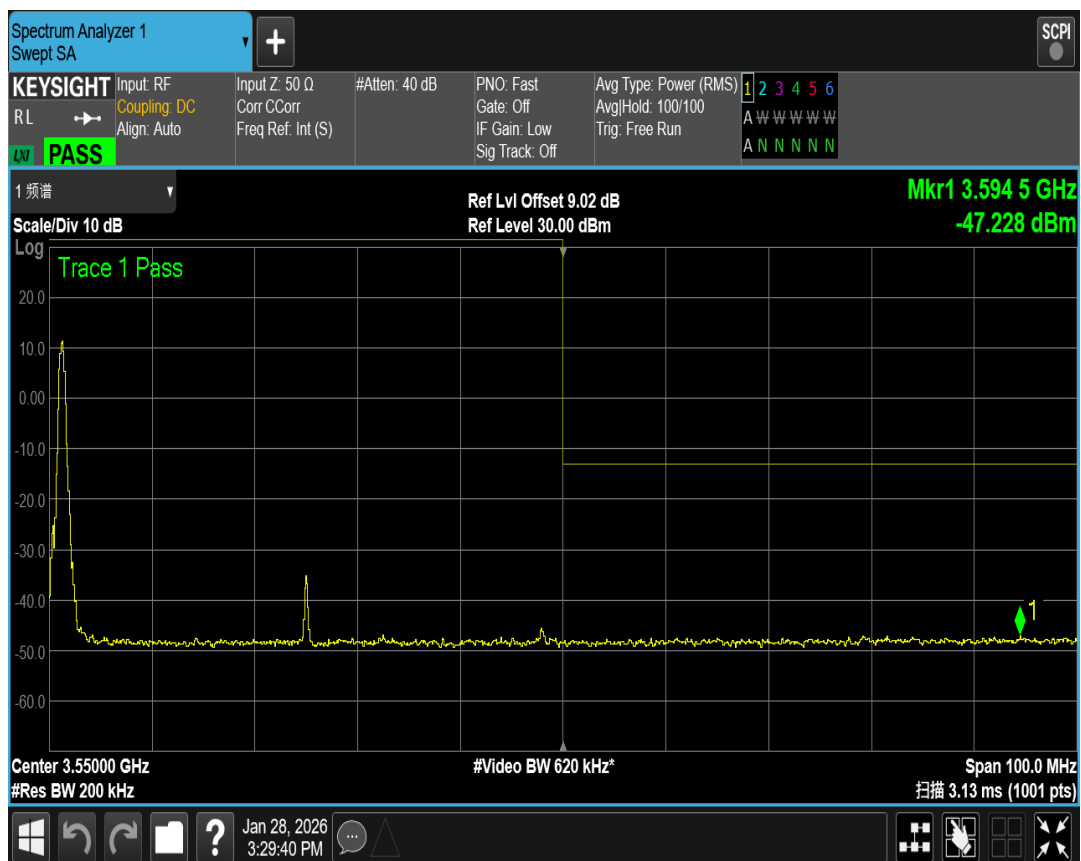
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132



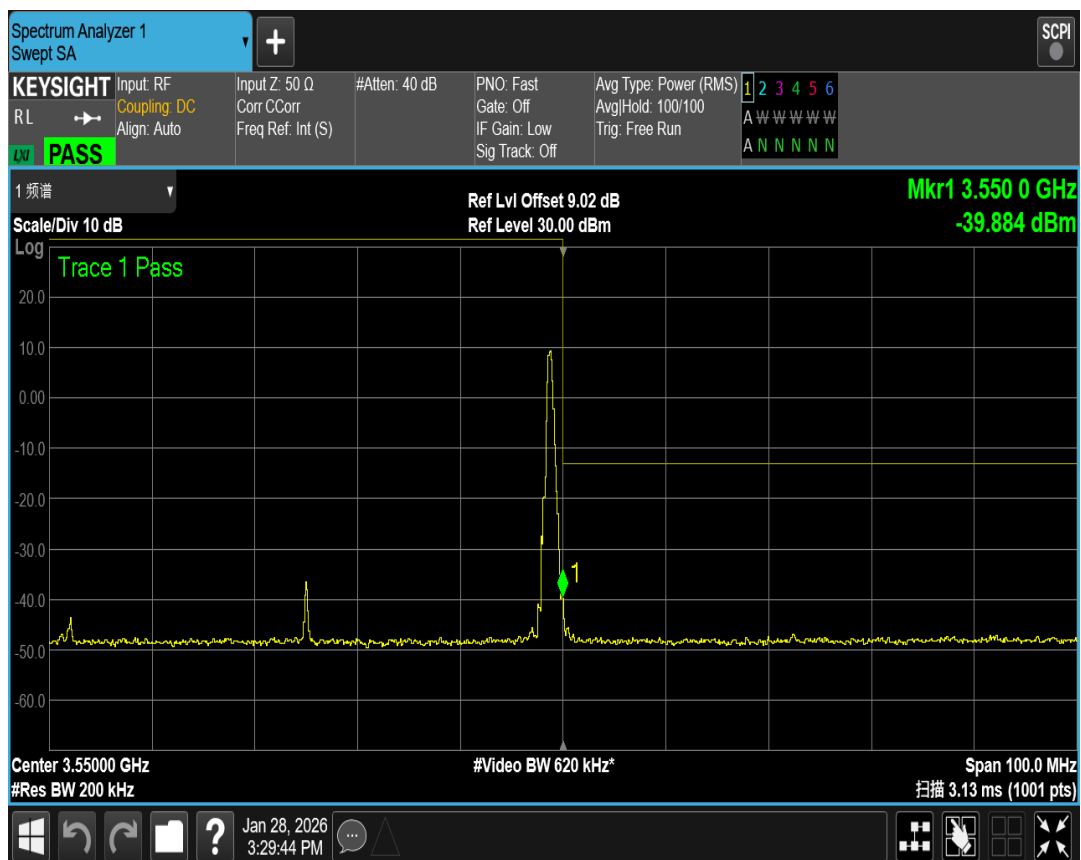
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



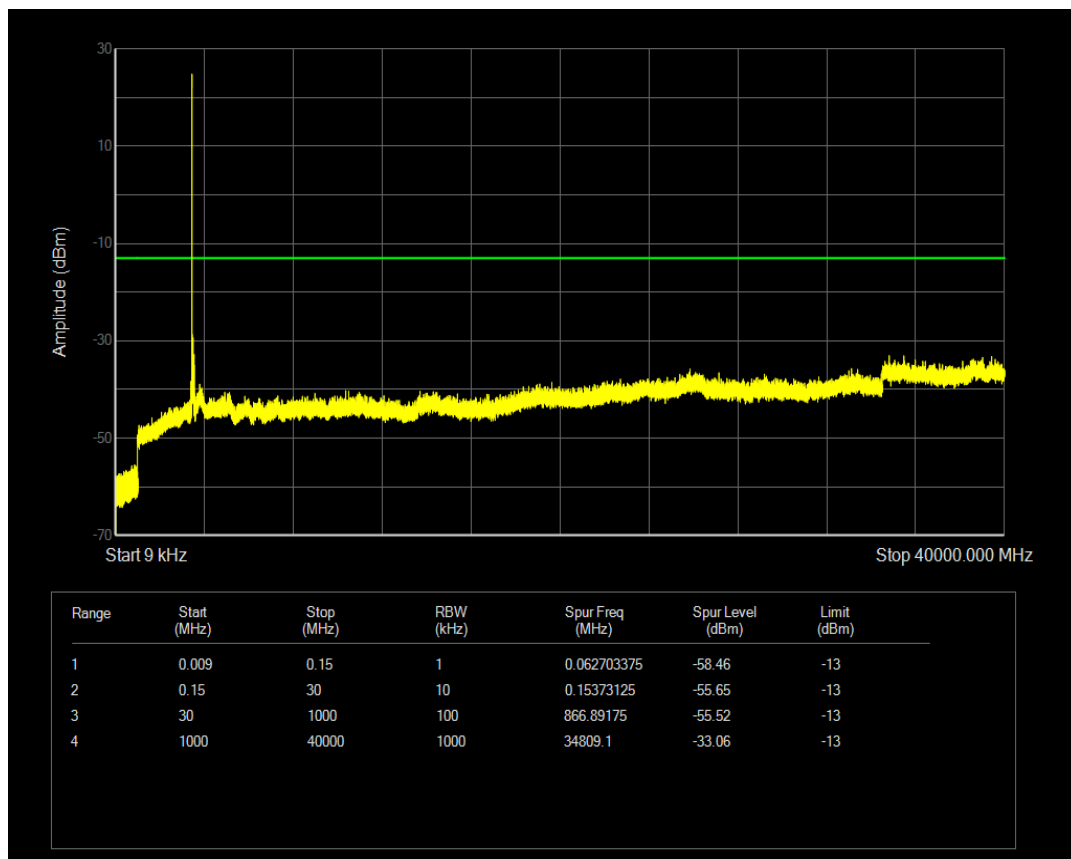
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132



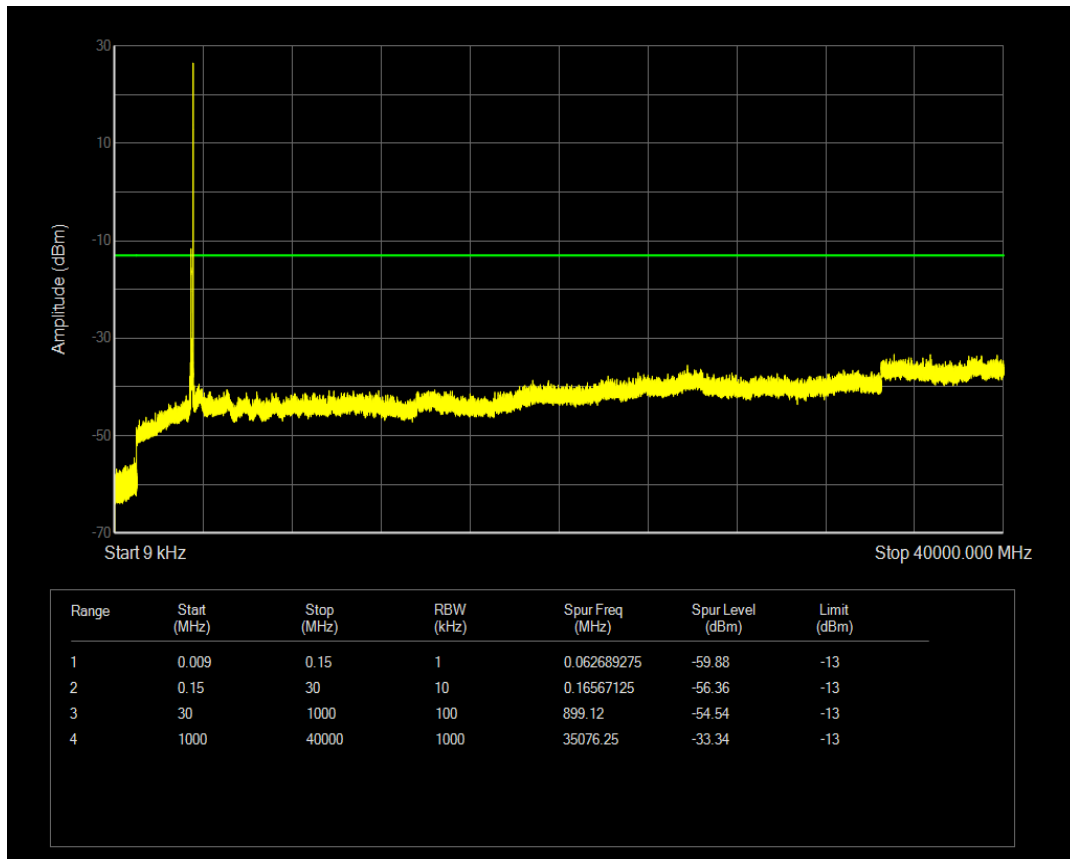
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	30	10	630334	24@0	CP_QPSK	39846.93	-32.74	-13	PASS
n77(3450-3550)	30	10	630334	1@0	CP_QPSK	39415.00	-33.77	-13	PASS
n77(3450-3550)	30	10	630334	1@23	CP_QPSK	38909.95	-32.96	-13	PASS
n77(3450-3550)	30	10	636332	24@0	CP_QPSK	38536.53	-33.33	-13	PASS
n77(3450-3550)	30	10	636332	1@0	CP_QPSK	34753.53	-33.42	-13	PASS
n77(3450-3550)	30	10	636332	1@23	CP_QPSK	35458.45	-32.74	-13	PASS
n77(3450-3550)	30	50	631668	133@0	CP_QPSK	39576.85	-33.14	-13	PASS
n77(3450-3550)	30	50	631668	1@0	CP_QPSK	38913.85	-33.41	-13	PASS
n77(3450-3550)	30	50	631668	1@132	CP_QPSK	35038.23	-33.32	-13	PASS
n77(3450-3550)	30	50	635000	133@0	CP_QPSK	38864.13	-33.21	-13	PASS
n77(3450-3550)	30	50	635000	1@0	CP_QPSK	38905.08	-33.36	-13	PASS
n77(3450-3550)	30	50	635000	1@132	CP_QPSK	38621.35	-33.19	-13	PASS
n77(3450-3550)	30	100	633334	273@0	CP_QPSK	35384.35	-33.35	-13	PASS
n77(3450-3550)	30	100	633334	1@0	CP_QPSK	34809.10	-33.06	-13	PASS
n77(3450-3550)	30	100	633334	1@272	CP_QPSK	35076.25	-33.34	-13	PASS

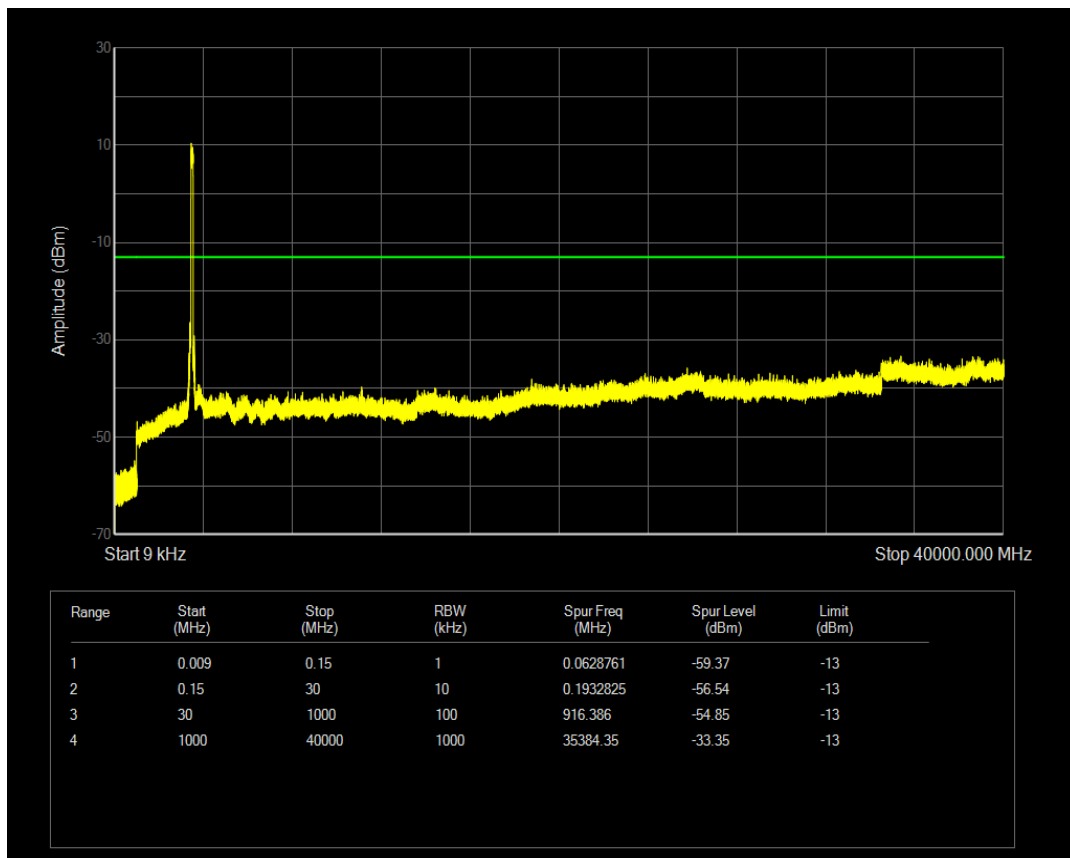
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@0



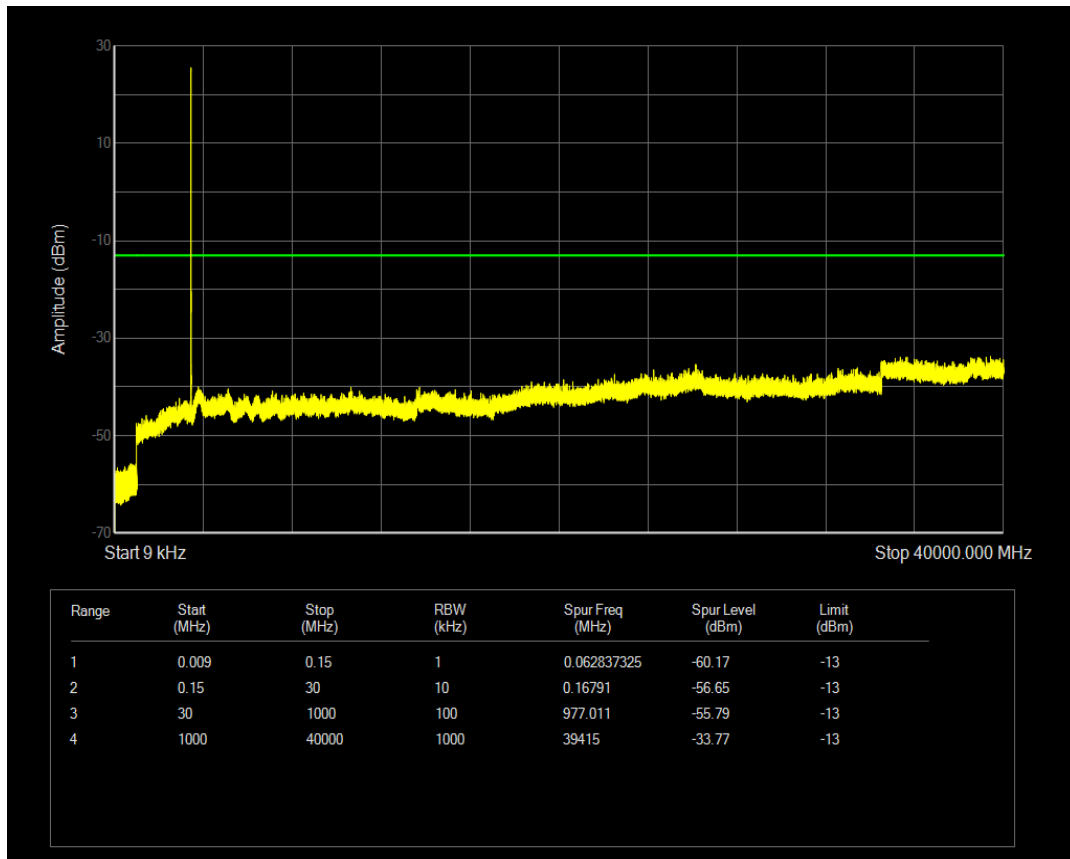
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@272



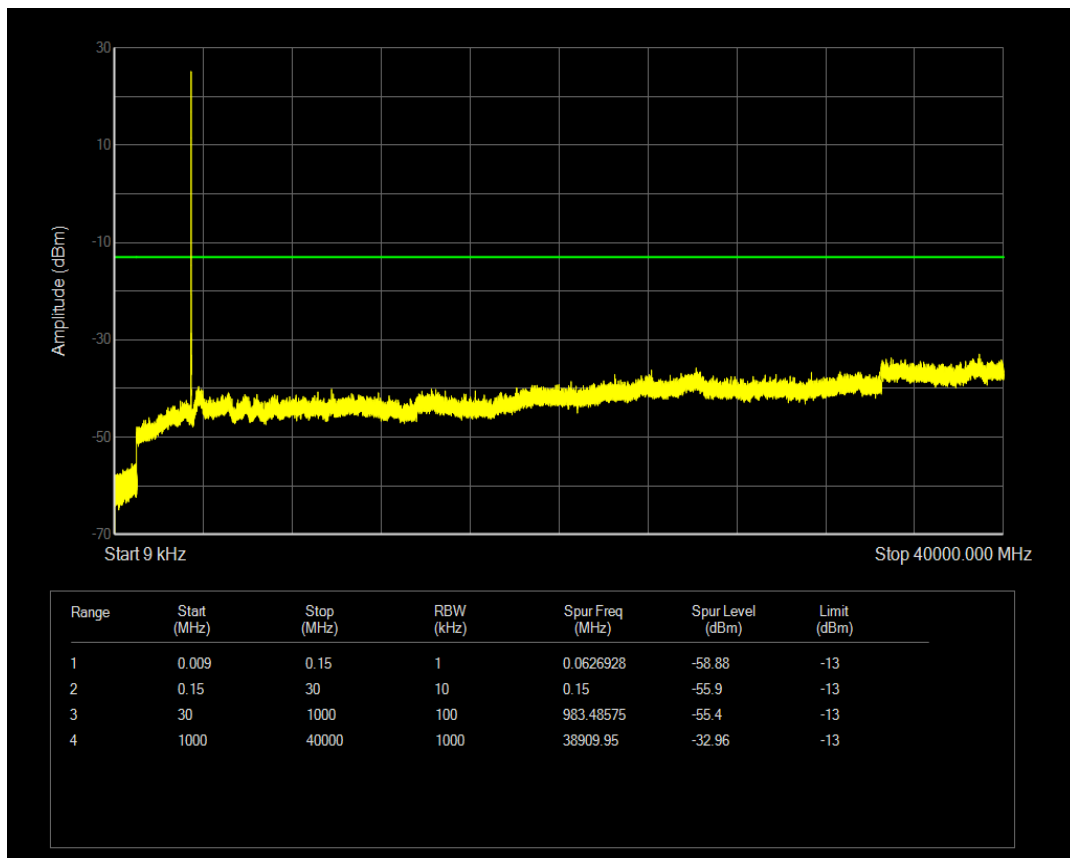
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=273@0



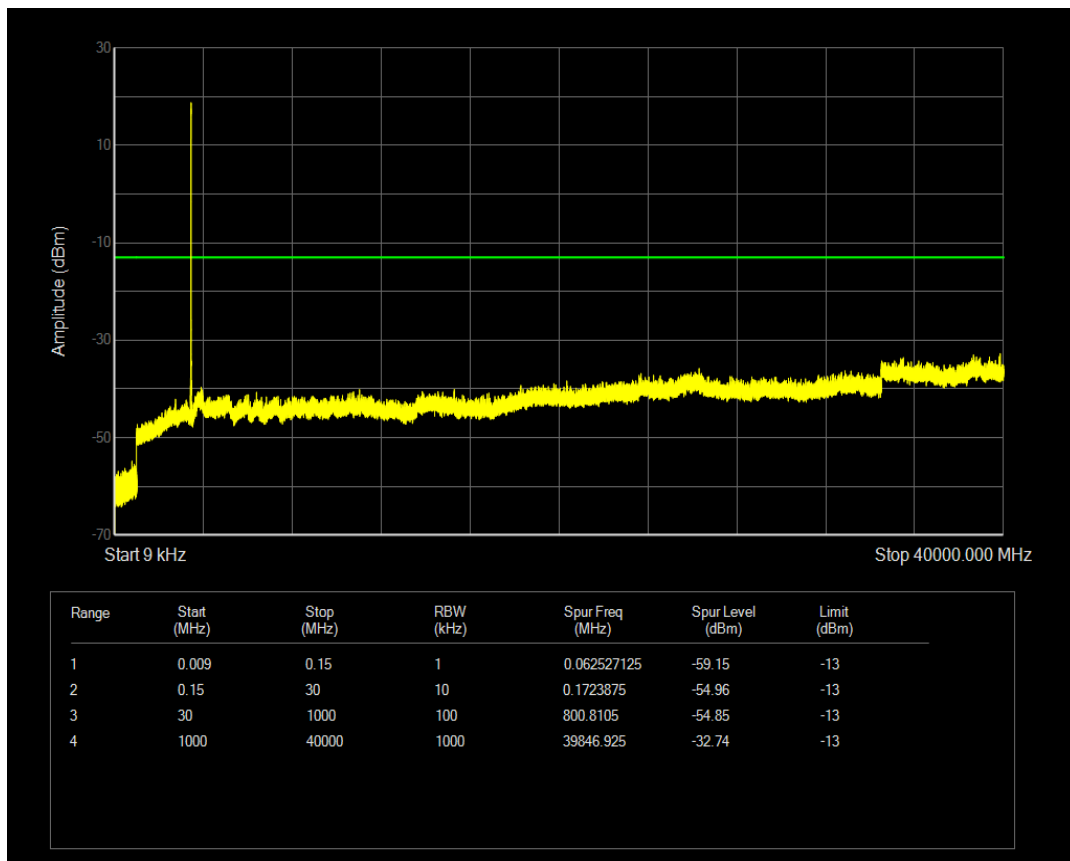
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



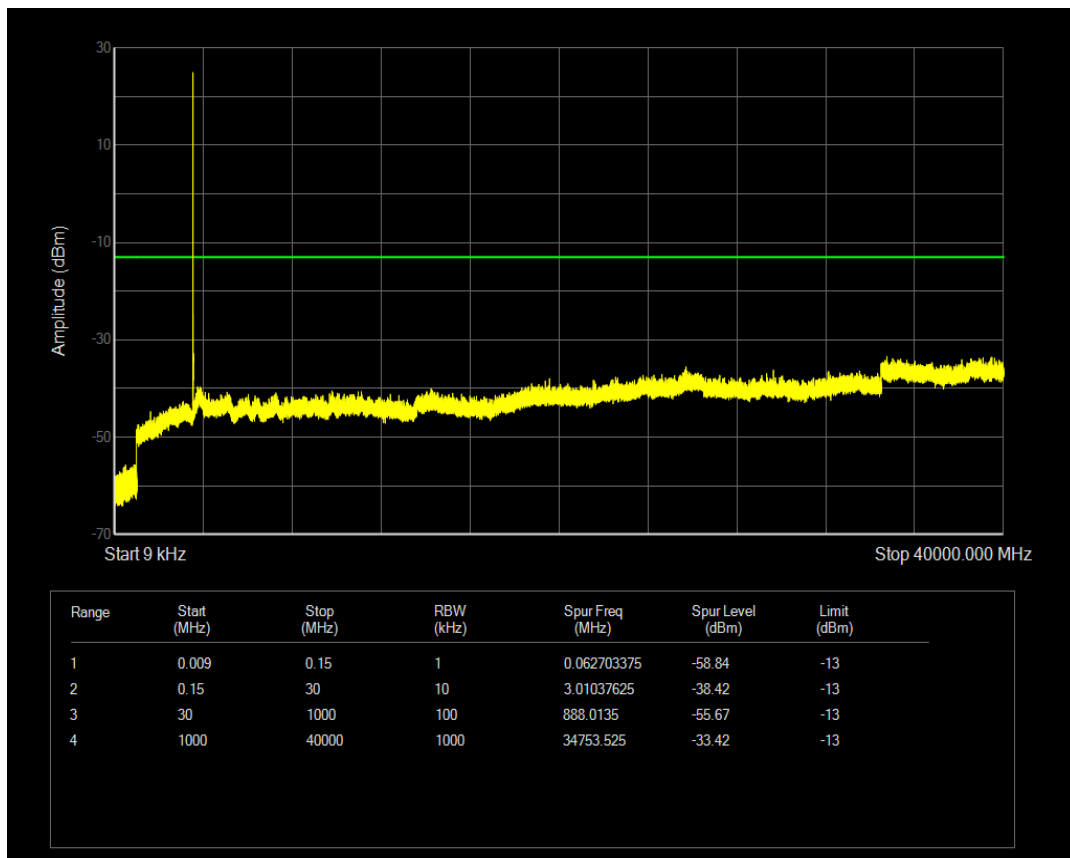
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



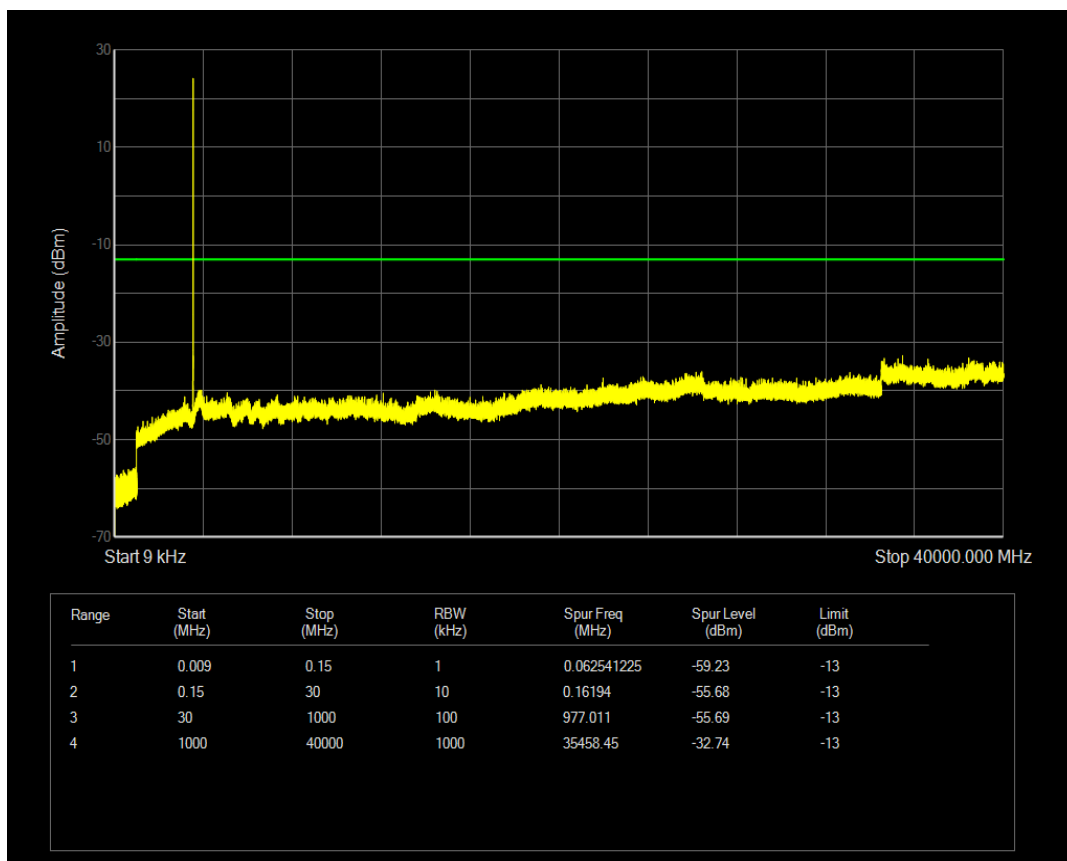
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



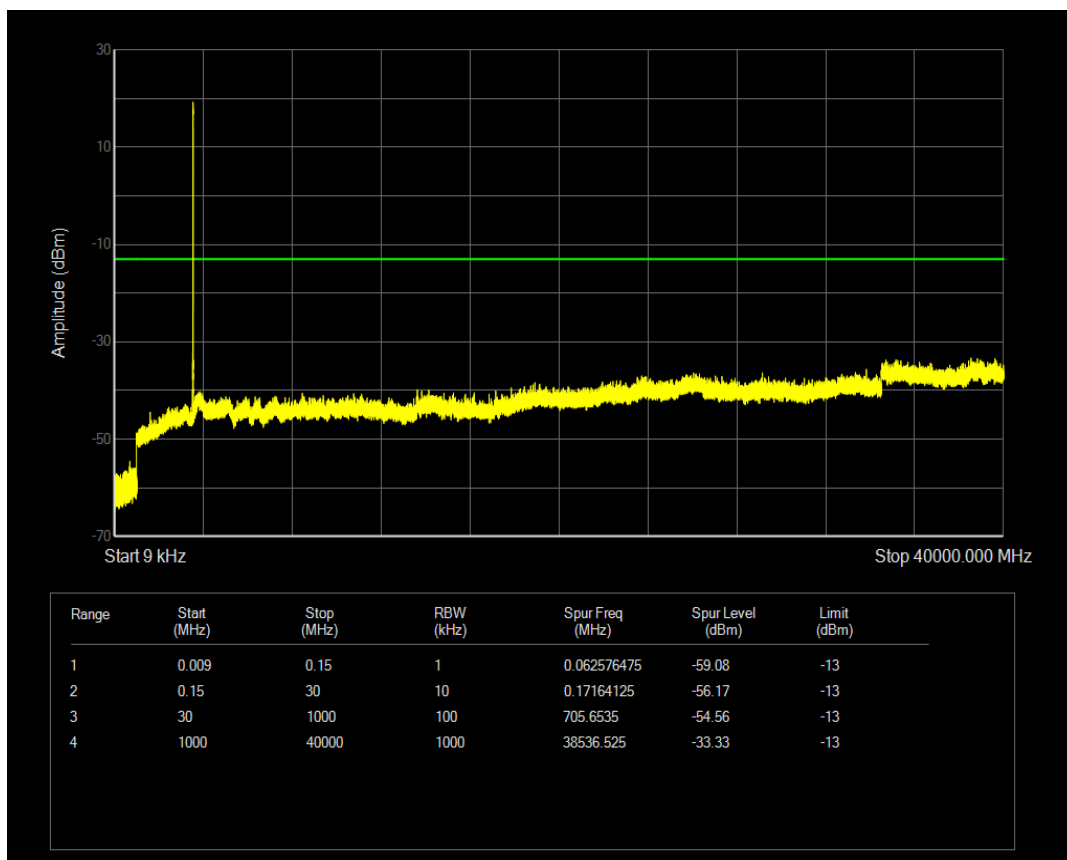
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@0



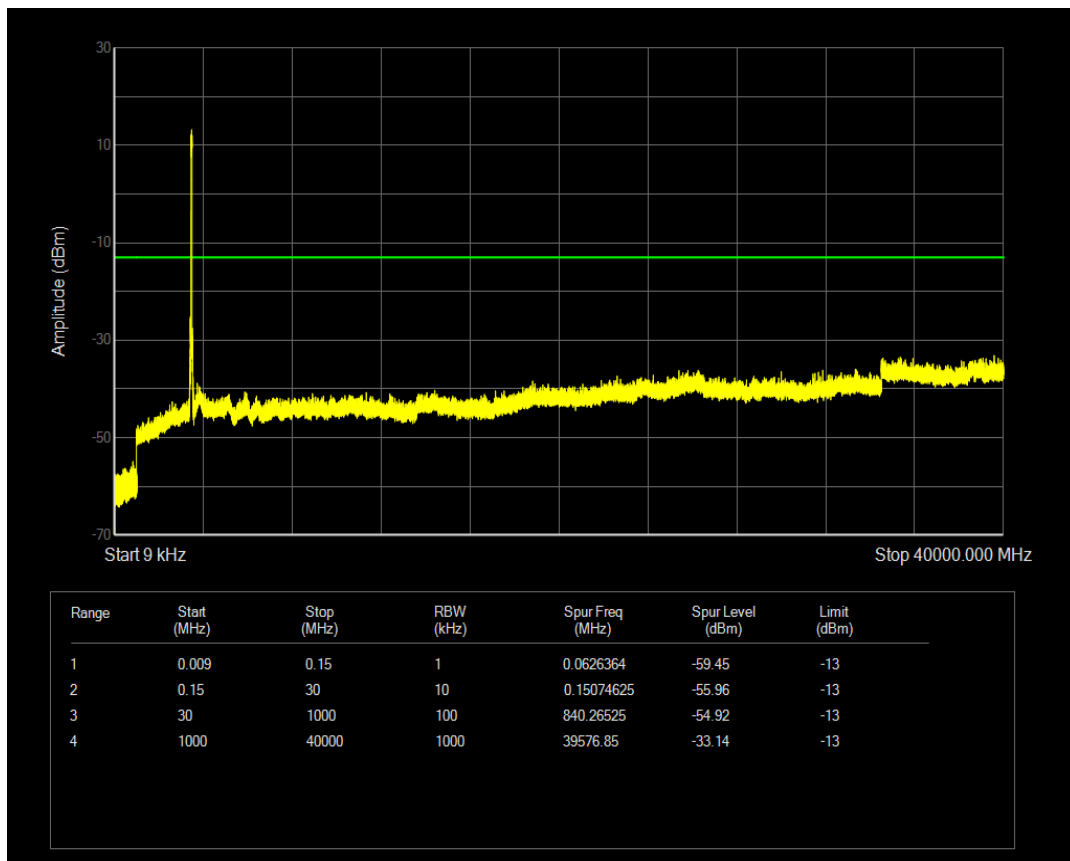
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@23



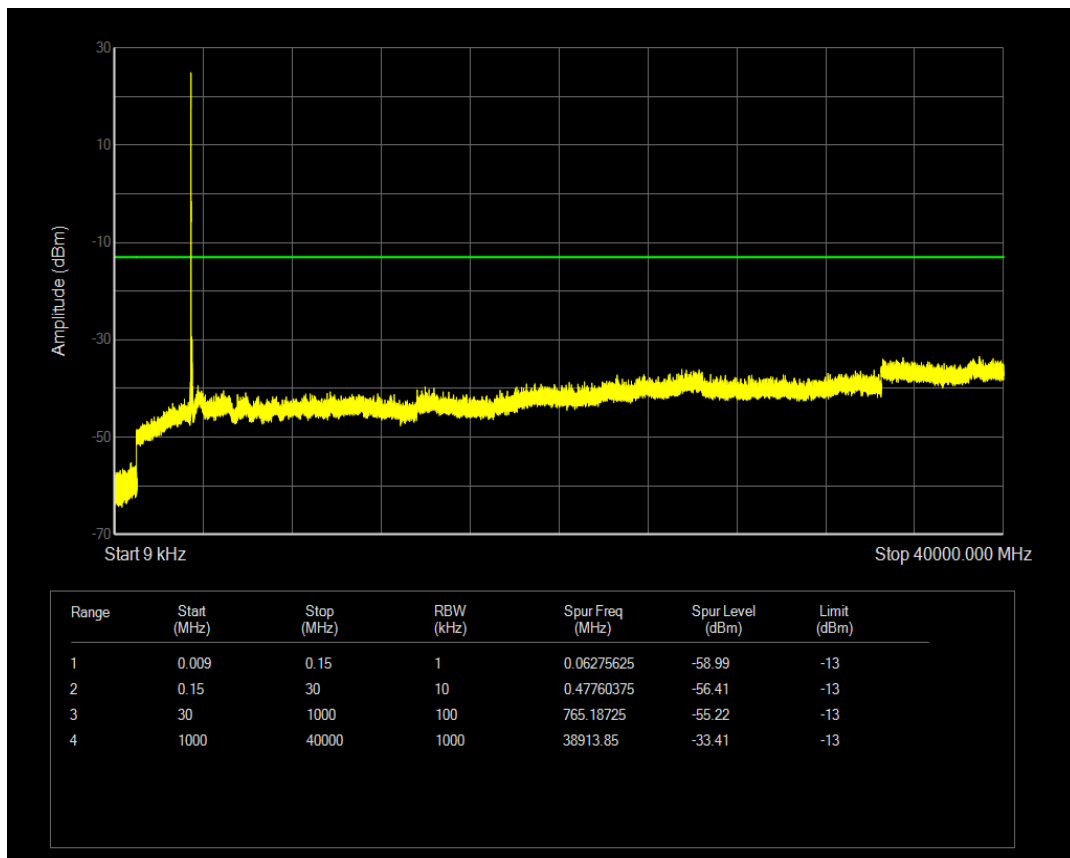
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=24@0



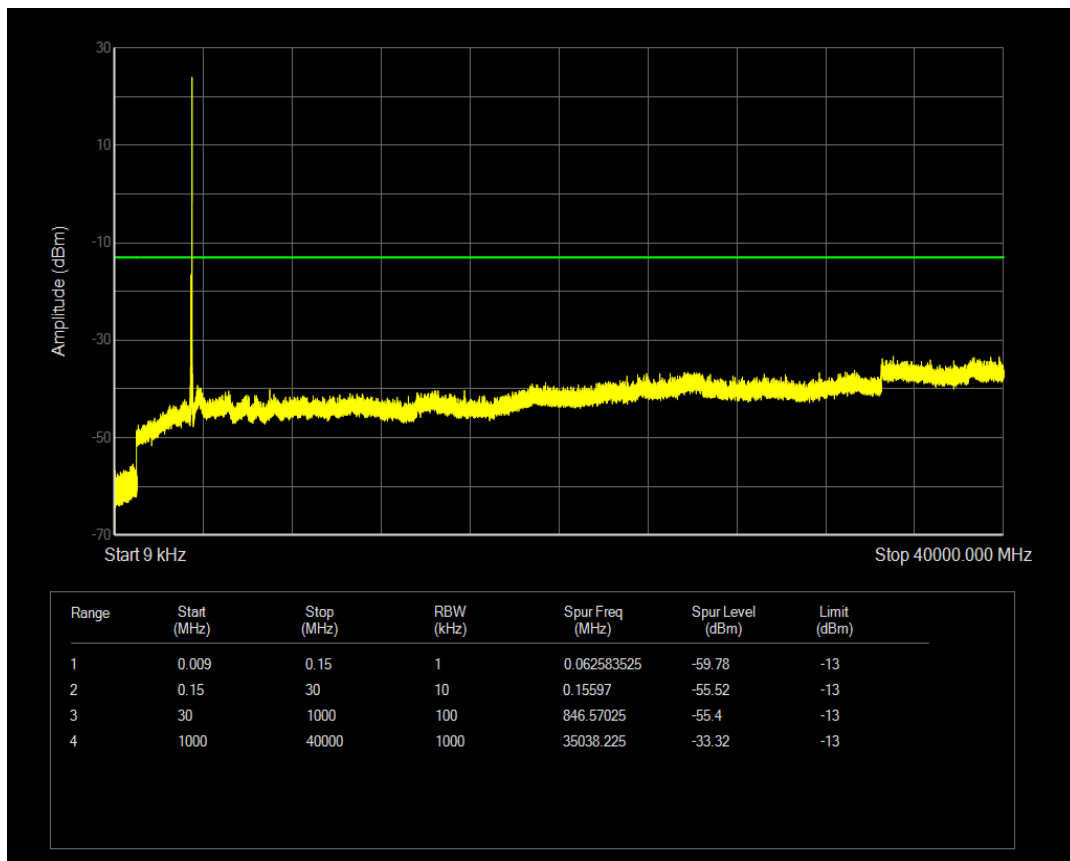
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



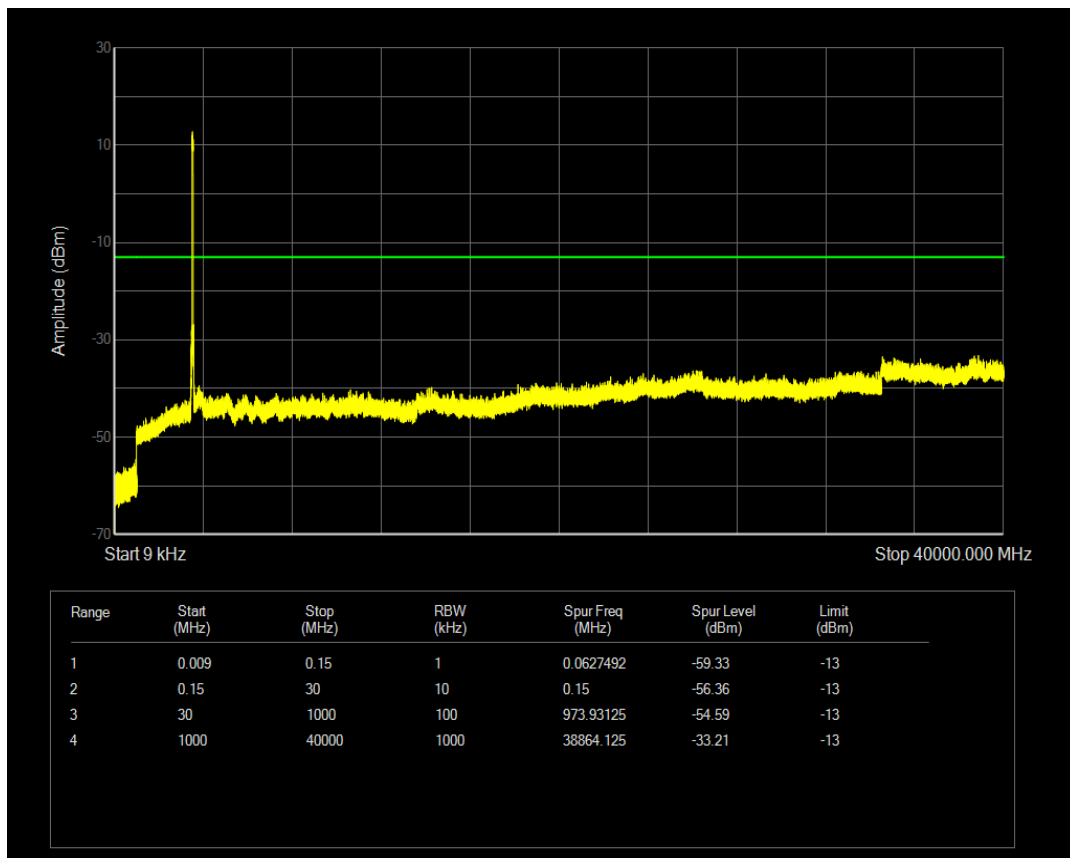
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@0



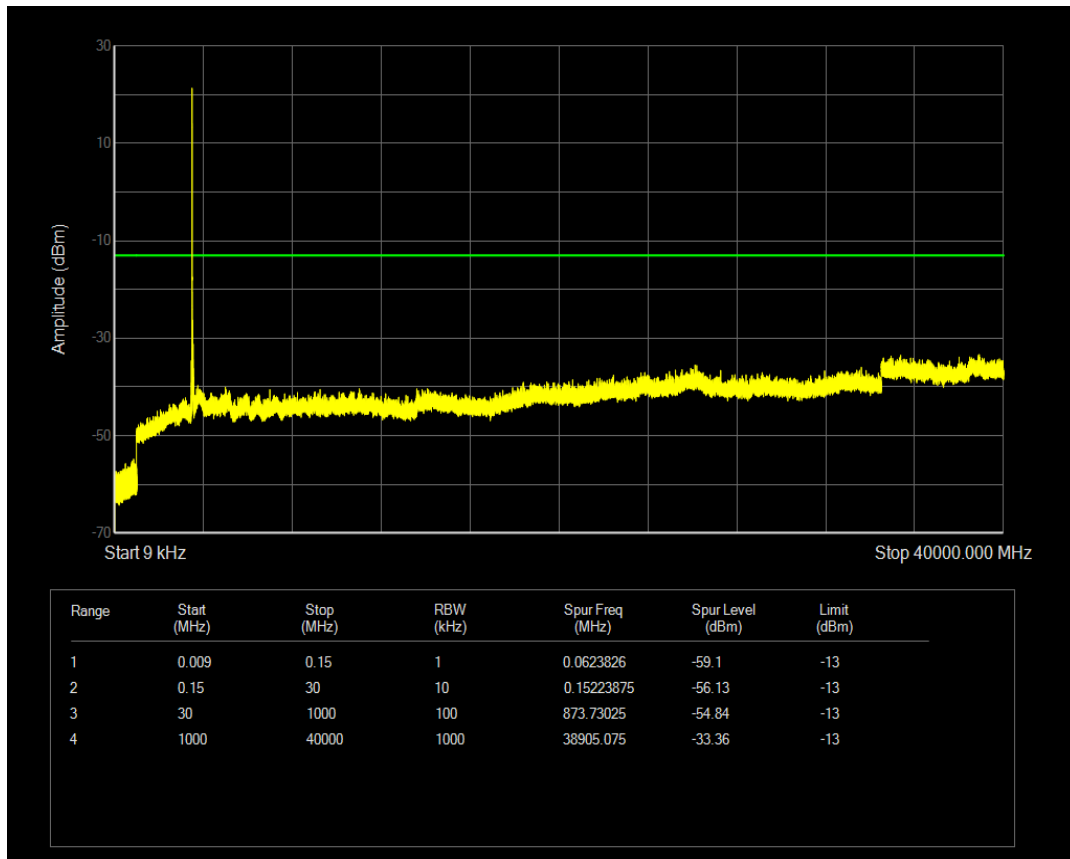
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132

