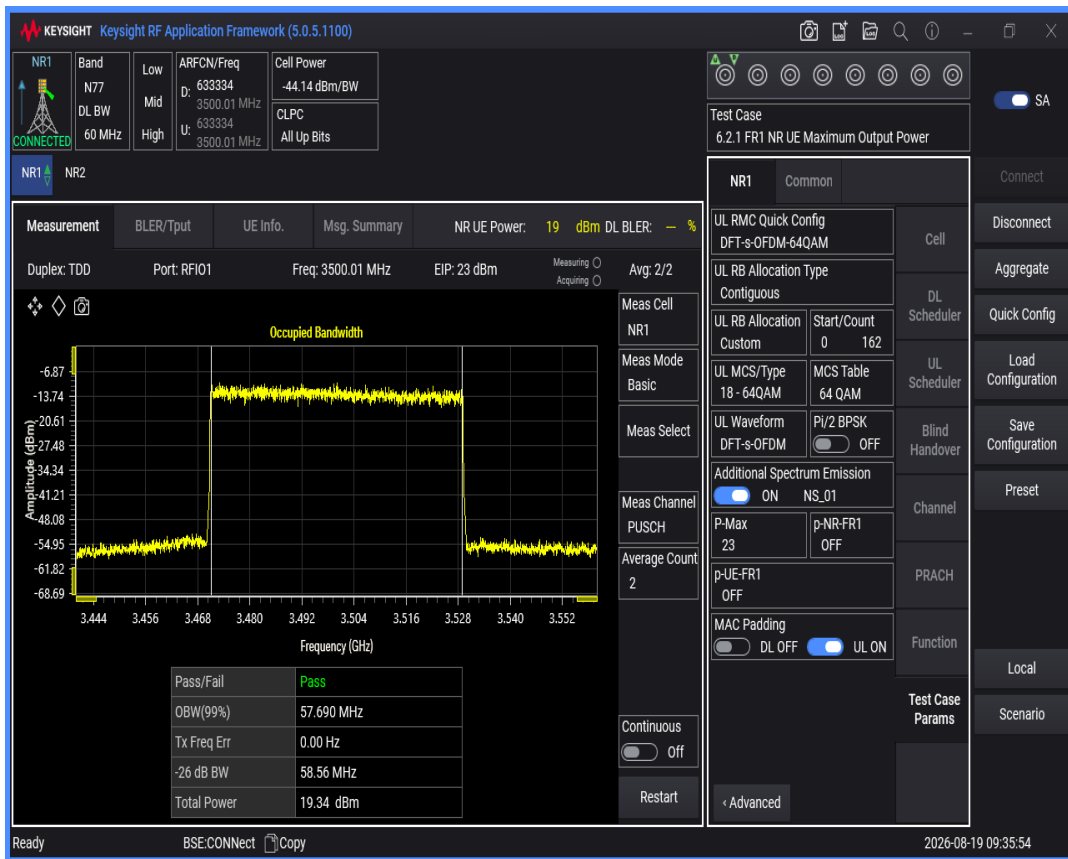




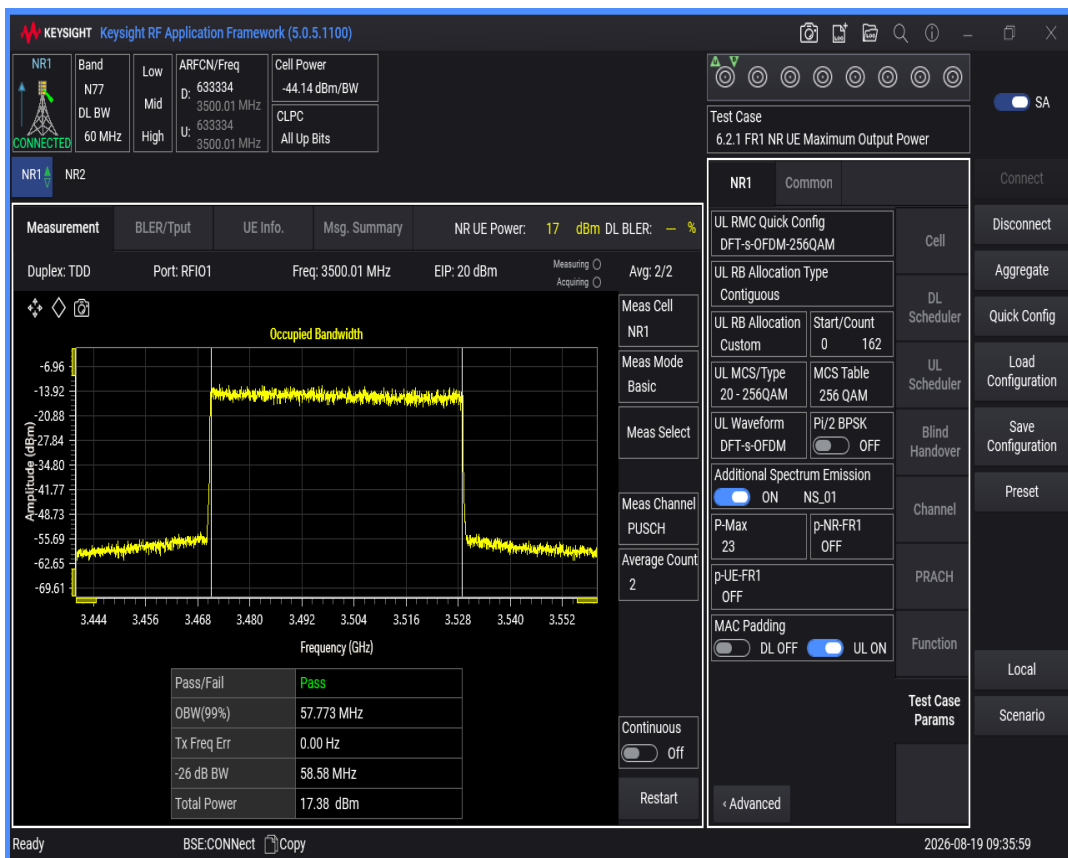
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



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



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



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



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



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



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



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



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



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



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



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



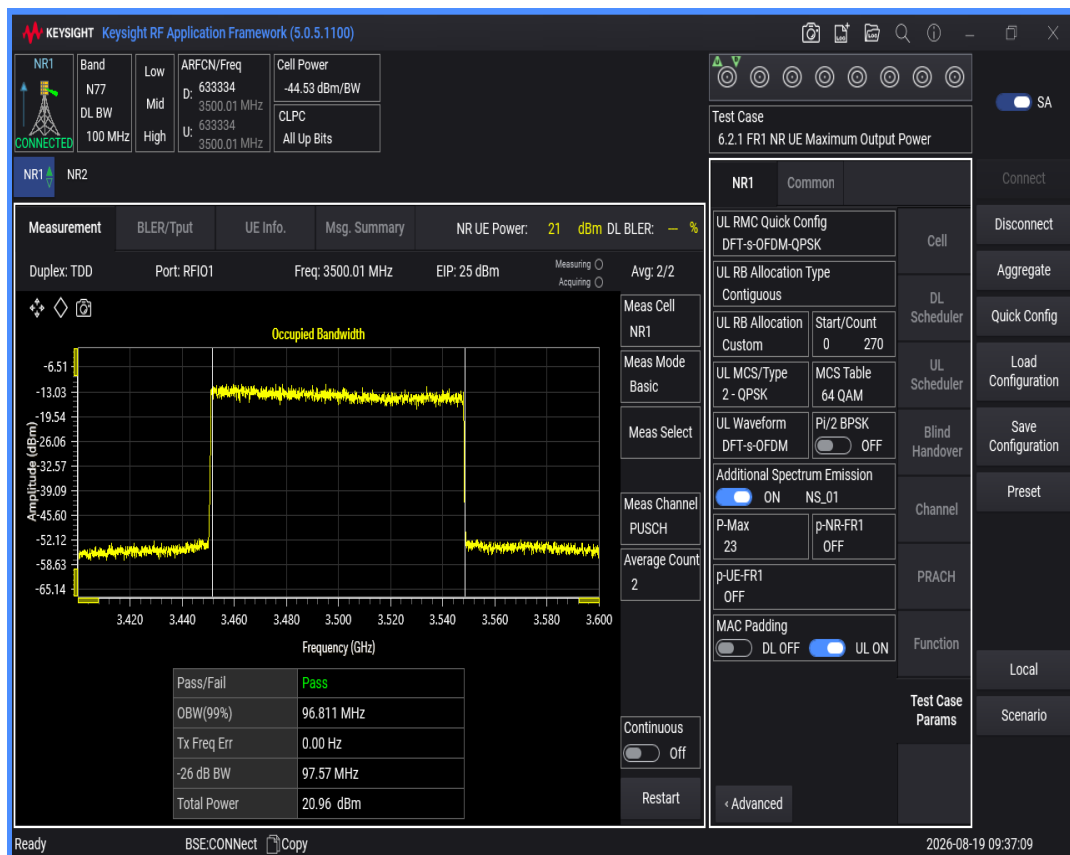
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



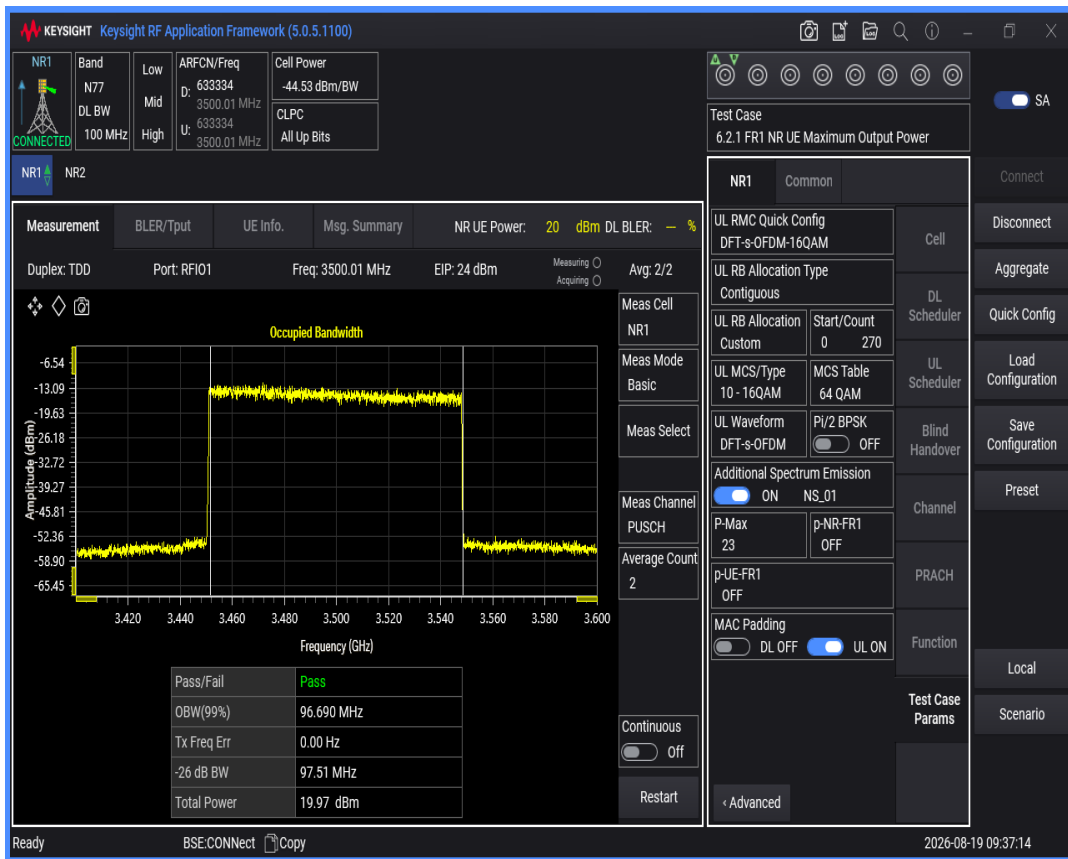
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



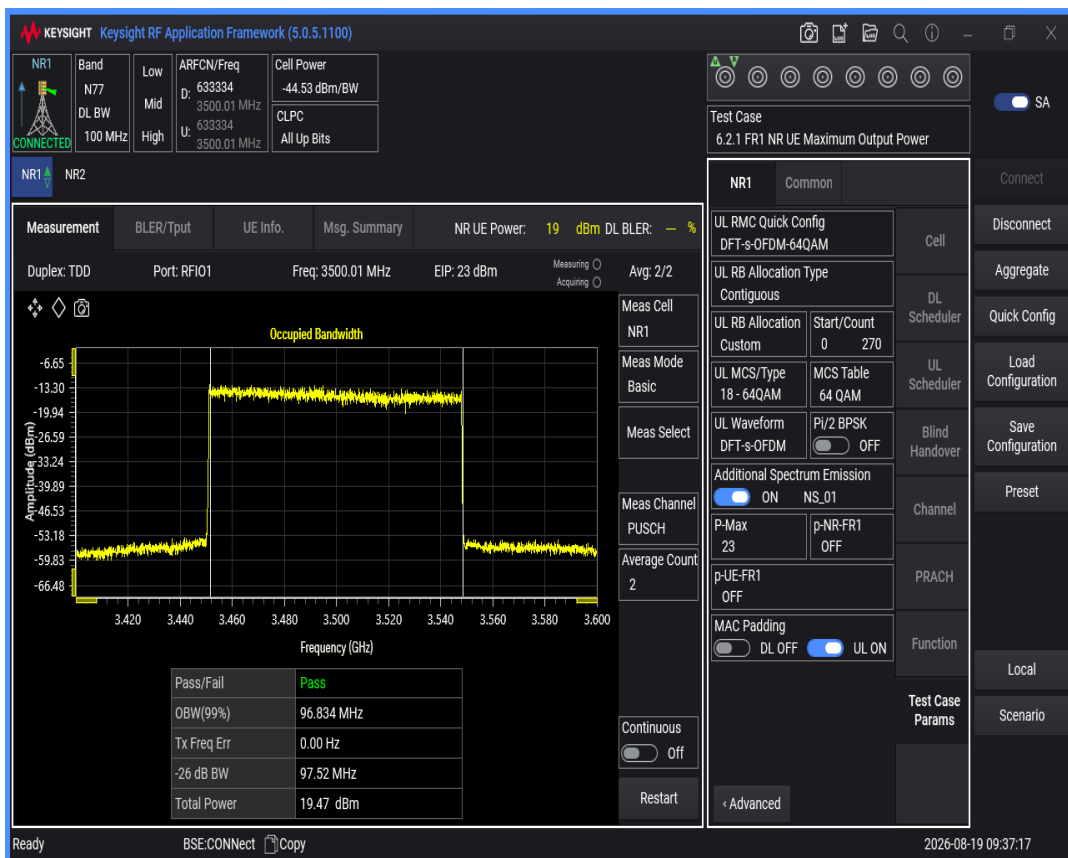
n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



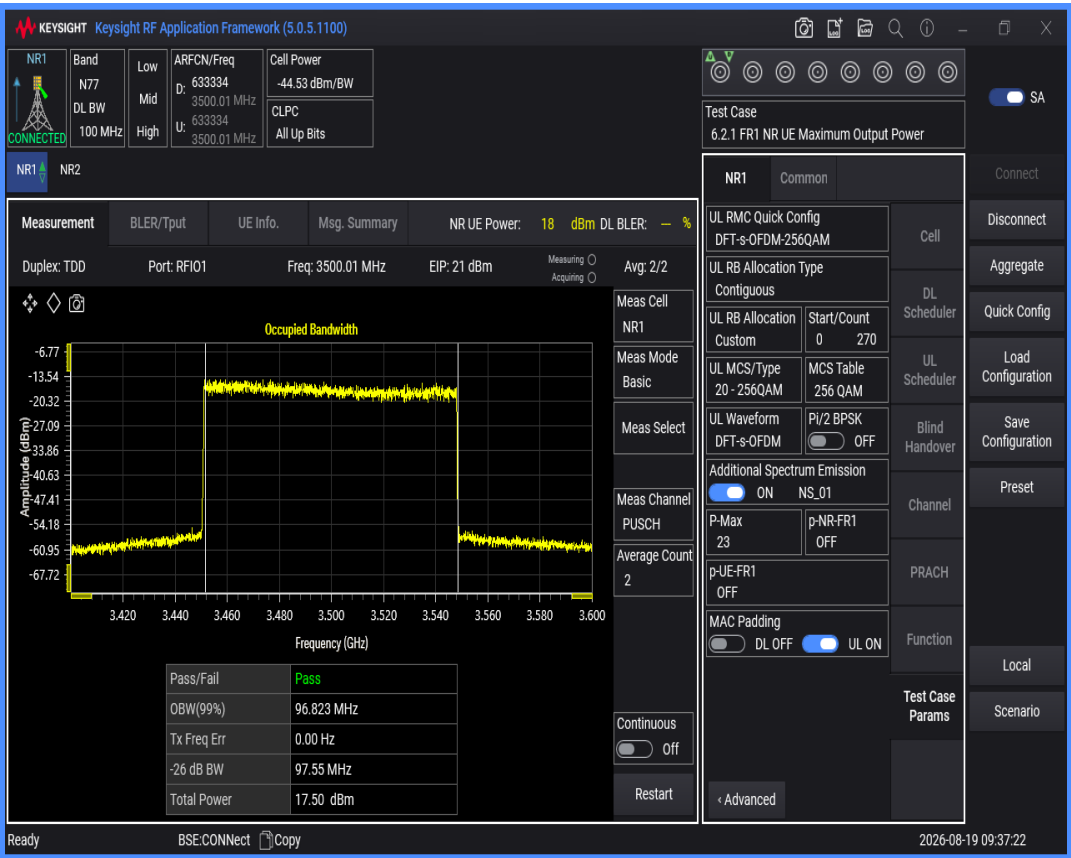
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



Measurement

BLER/Tput

UE Info.

Msg. Summary

NR UE Power: 18 dBm DL BLER: - %

Duplex: TDD

Port: RFIO1

Freq: 3500.01 MHz

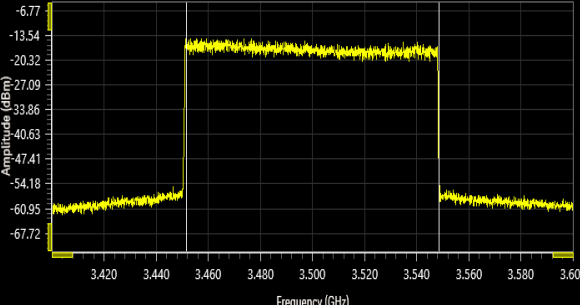
EIP: 21 dBm

Measuring

Acquiring

Avg: 2/2

Occupied Bandwidth



Amplitude (dBm)

Frequency (GHz)

Pass/Fail

Pass

OBW(99%)

96.823 MHz

Tx Freq Err

0.00 Hz

-26 dB BW

97.55 MHz

Total Power

17.50 dBm

Meas Cell

NR1

Meas Mode

Basic

Meas Select

Meas Channel

PUSCH

Average Count

2

Continuous

Off

Restart

Ready

BSE.CONNECT

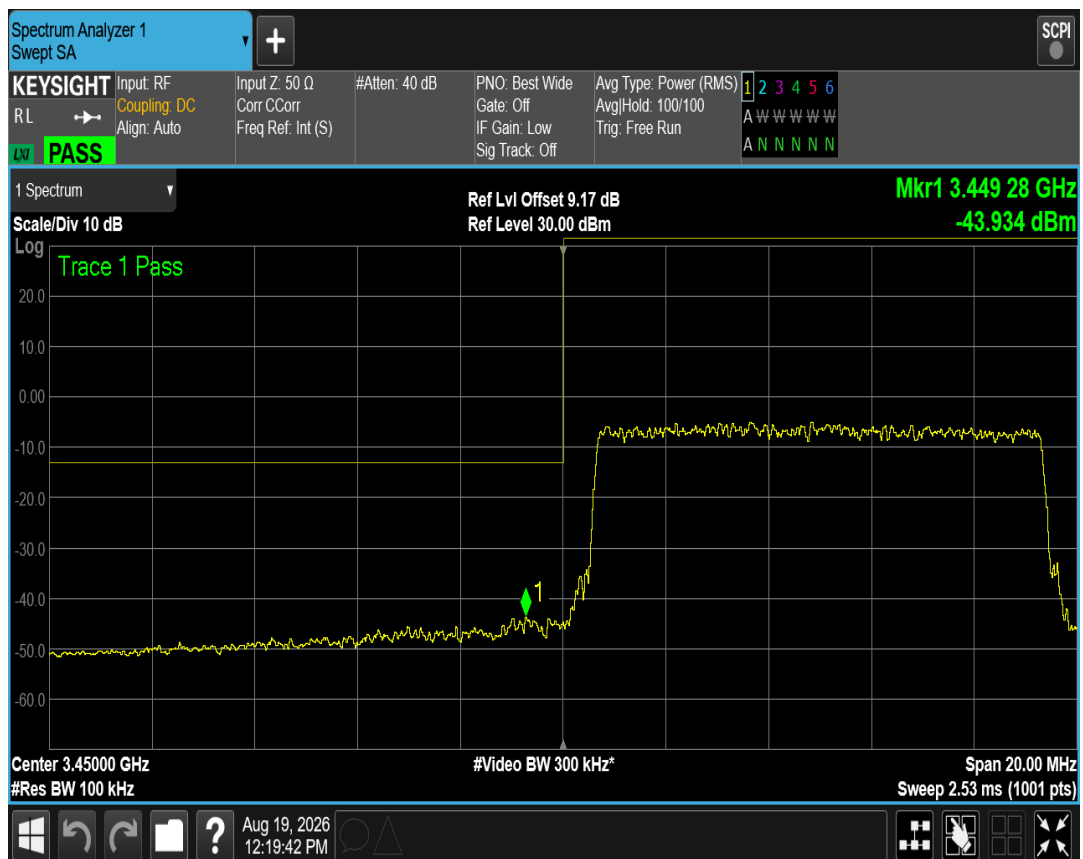
Copy

2026-08-19 09:37:22

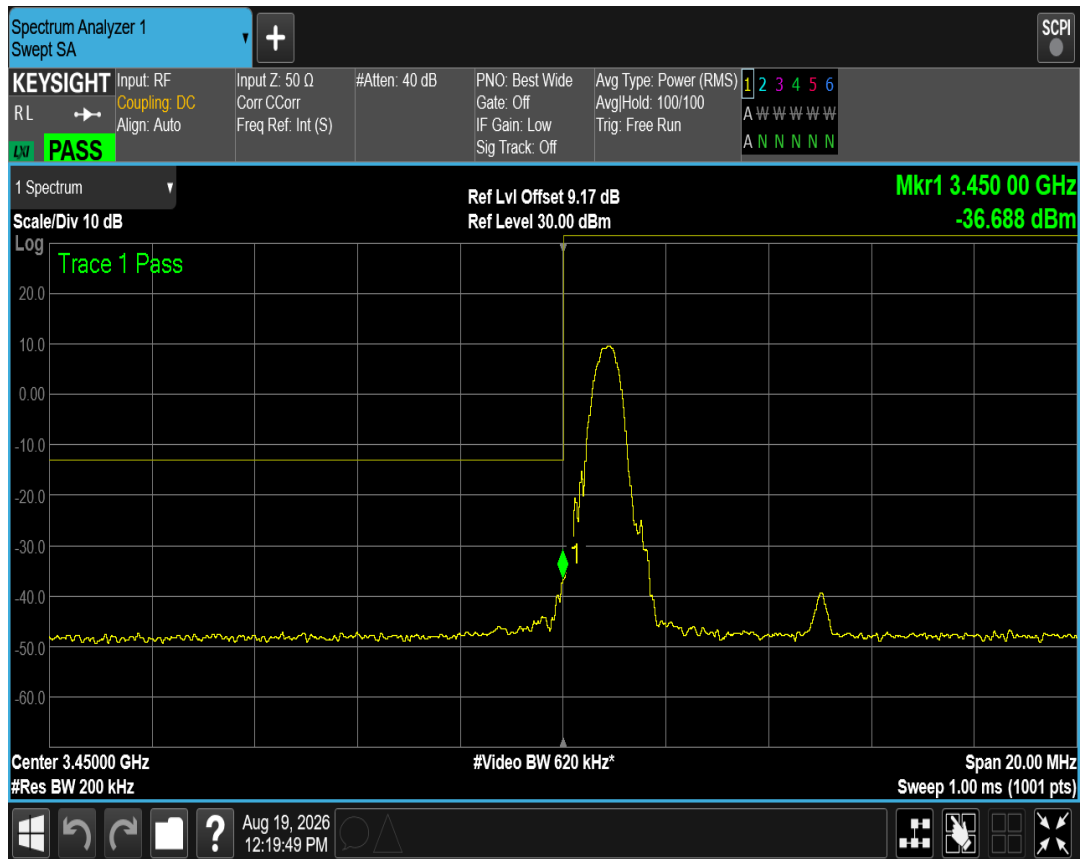
5 Band edge for NR FR1

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	3449.28	-43.93	-13	PASS
n77(3450-3550)	30	10	630334	1@0	CP_QPSK	3450.00	-36.68	-13	PASS
n77(3450-3550)	30	10	630334	1@23	CP_QPSK	3444.40	-46.23	-13	PASS
n77(3450-3550)	30	10	636332	24@0	CP_QPSK	3550.54	-43.87	-13	PASS
n77(3450-3550)	30	10	636332	1@0	CP_QPSK	3555.56	-46.33	-13	PASS
n77(3450-3550)	30	10	636332	1@23	CP_QPSK	3550.30	-41.07	-13	PASS
n77(3450-3550)	30	50	631668	133@0	CP_QPSK	3448.00	-41.85	-13	PASS
n77(3450-3550)	30	50	631668	1@0	CP_QPSK	3450.00	-41.88	-13	PASS
n77(3450-3550)	30	50	631668	1@132	CP_QPSK	3420.80	-46.97	-13	PASS
n77(3450-3550)	30	50	635000	133@0	CP_QPSK	3558.20	-40.76	-13	PASS
n77(3450-3550)	30	50	635000	1@0	CP_QPSK	3555.30	-46.64	-13	PASS
n77(3450-3550)	30	50	635000	1@132	CP_QPSK	3550.00	-37.10	-13	PASS
n77(3450-3550)	30	100	633334	273@0	CP_QPSK	3450.00	-25.39	-13	PASS
n77(3450-3550)	30	100	633334	1@0	CP_QPSK	3450.00	-36.34	-13	PASS
n77(3450-3550)	30	100	633334	1@272	CP_QPSK	3354.00	-47.35	-13	PASS

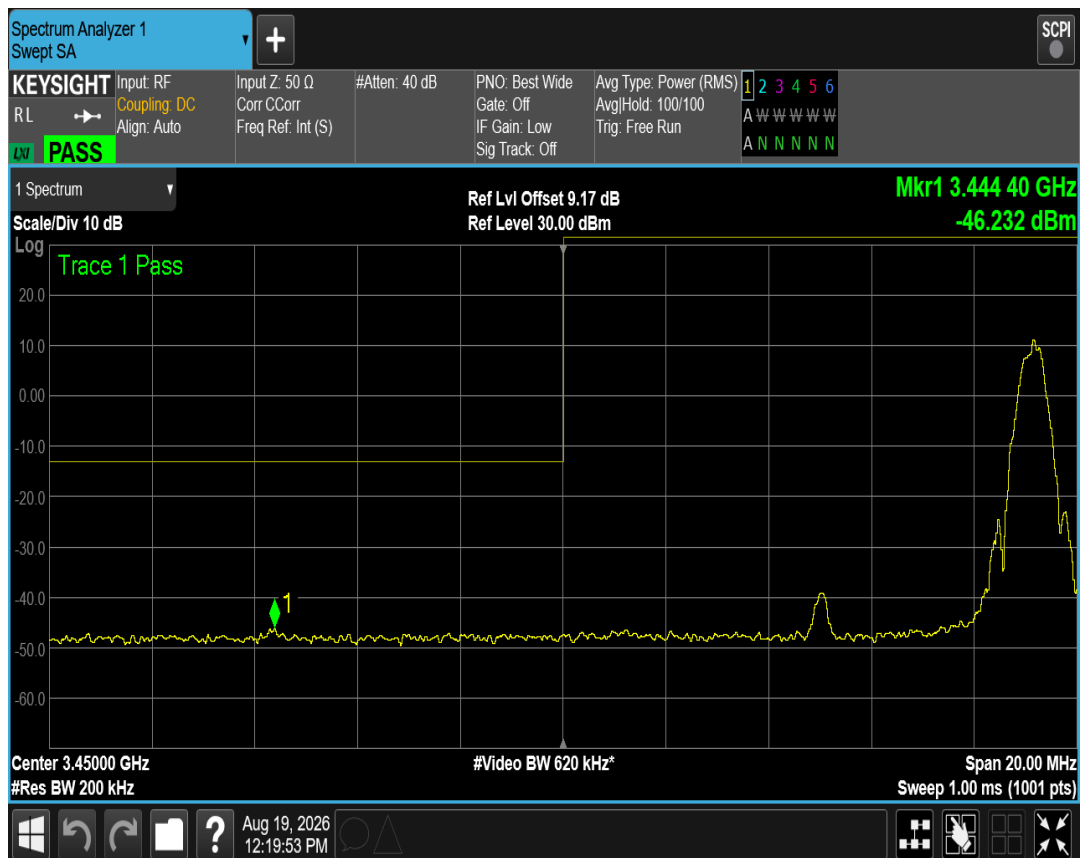
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



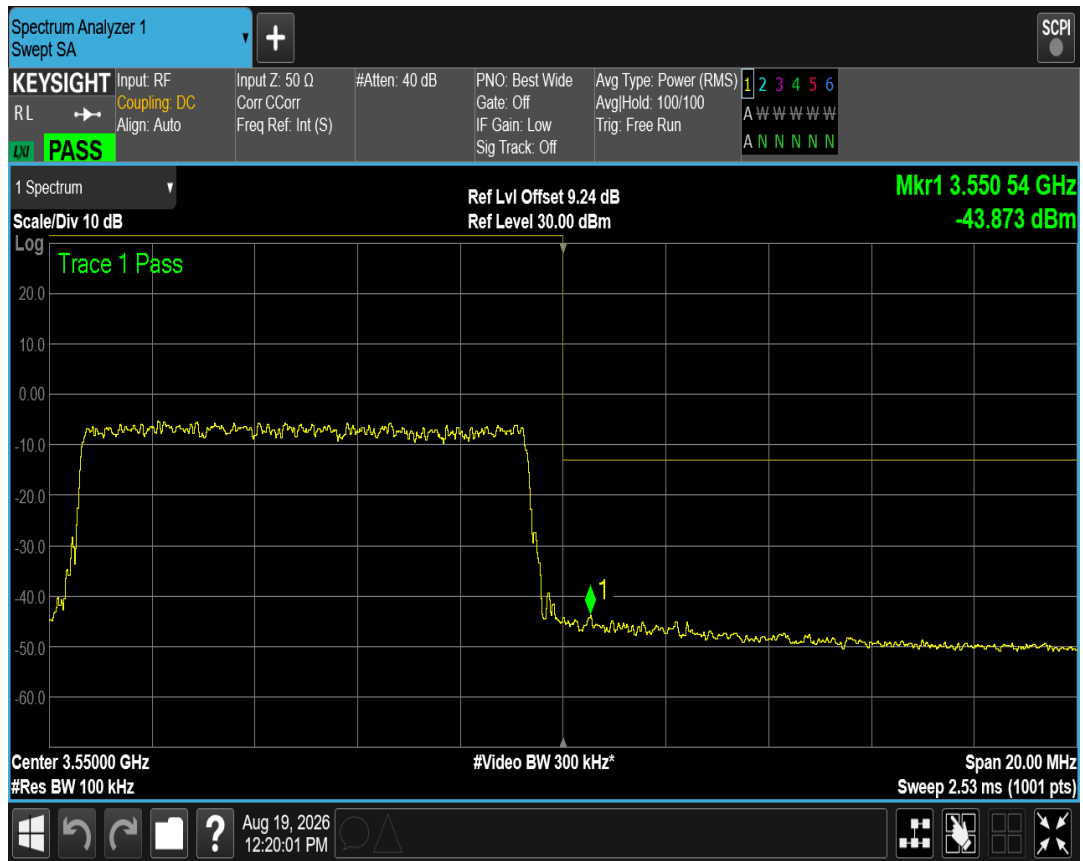
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



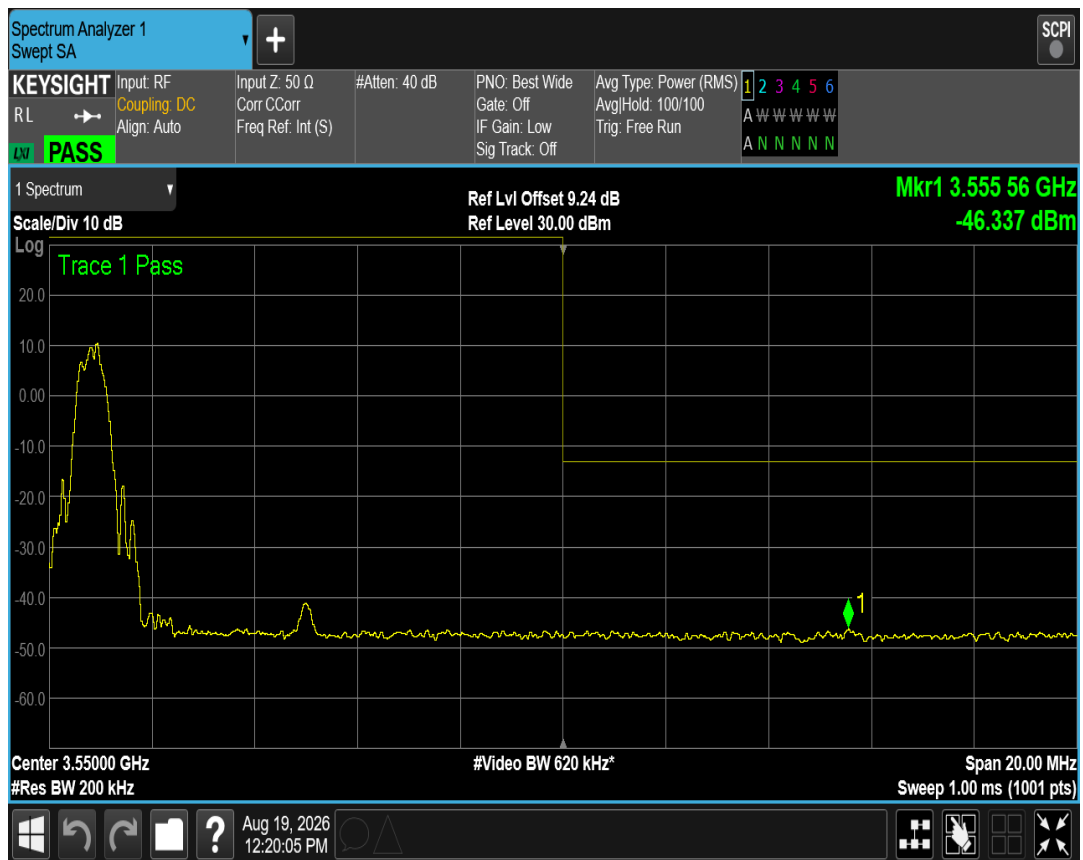
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



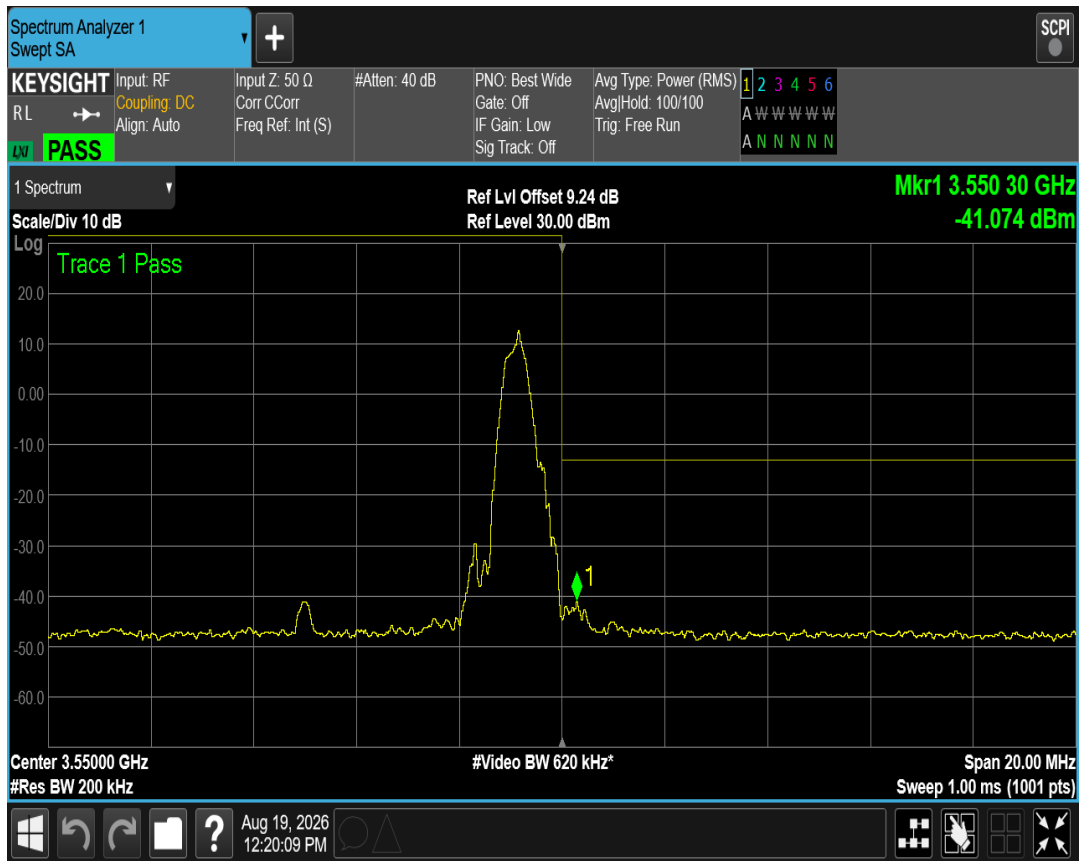
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=24@0



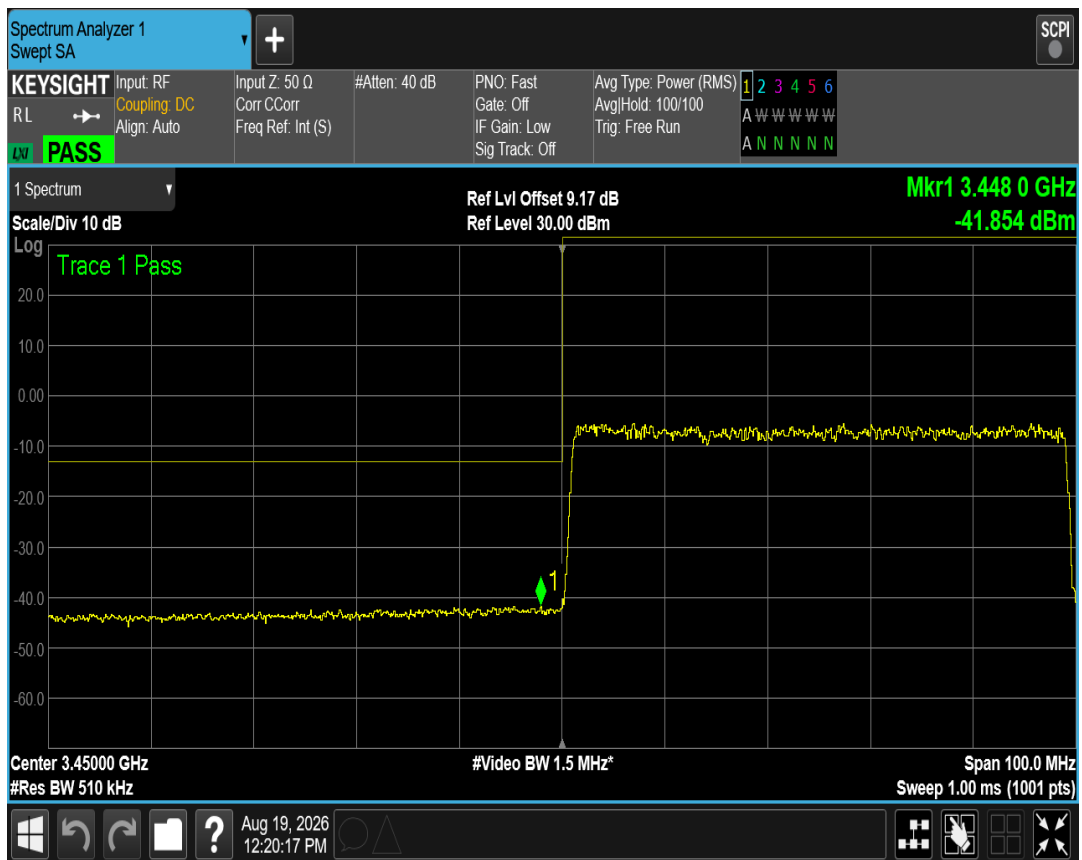
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@0



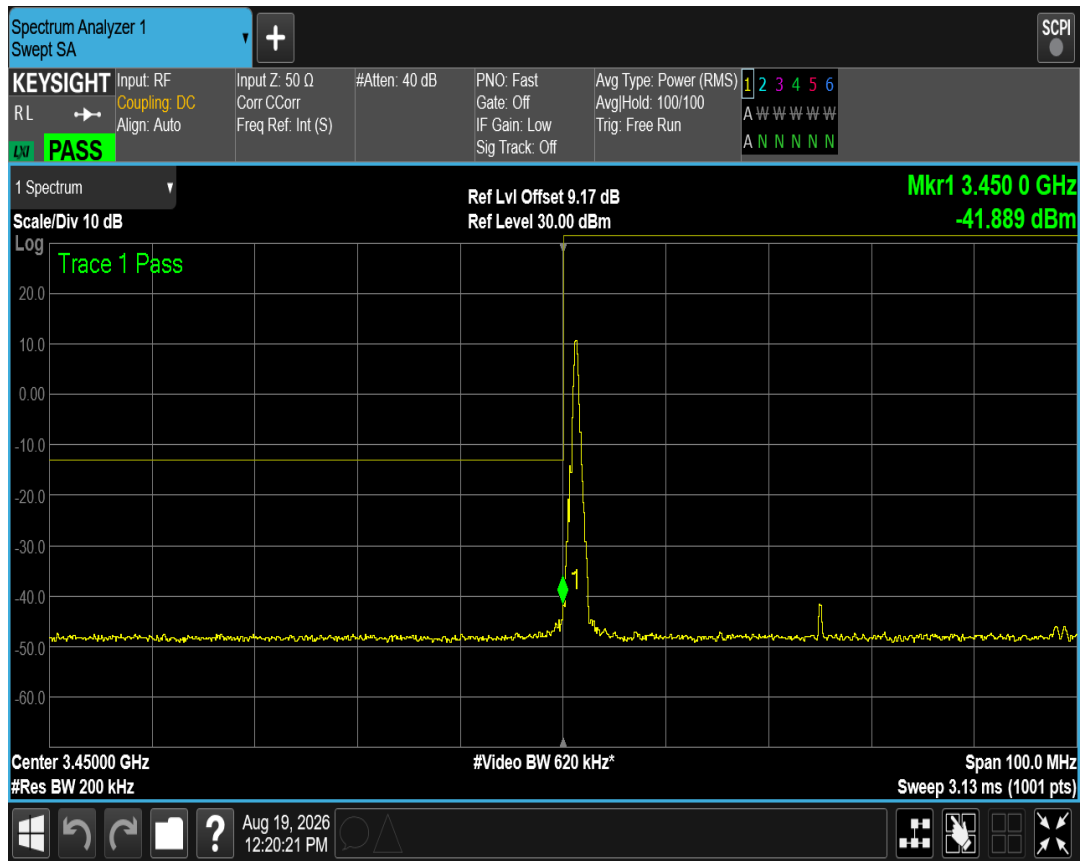
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@23



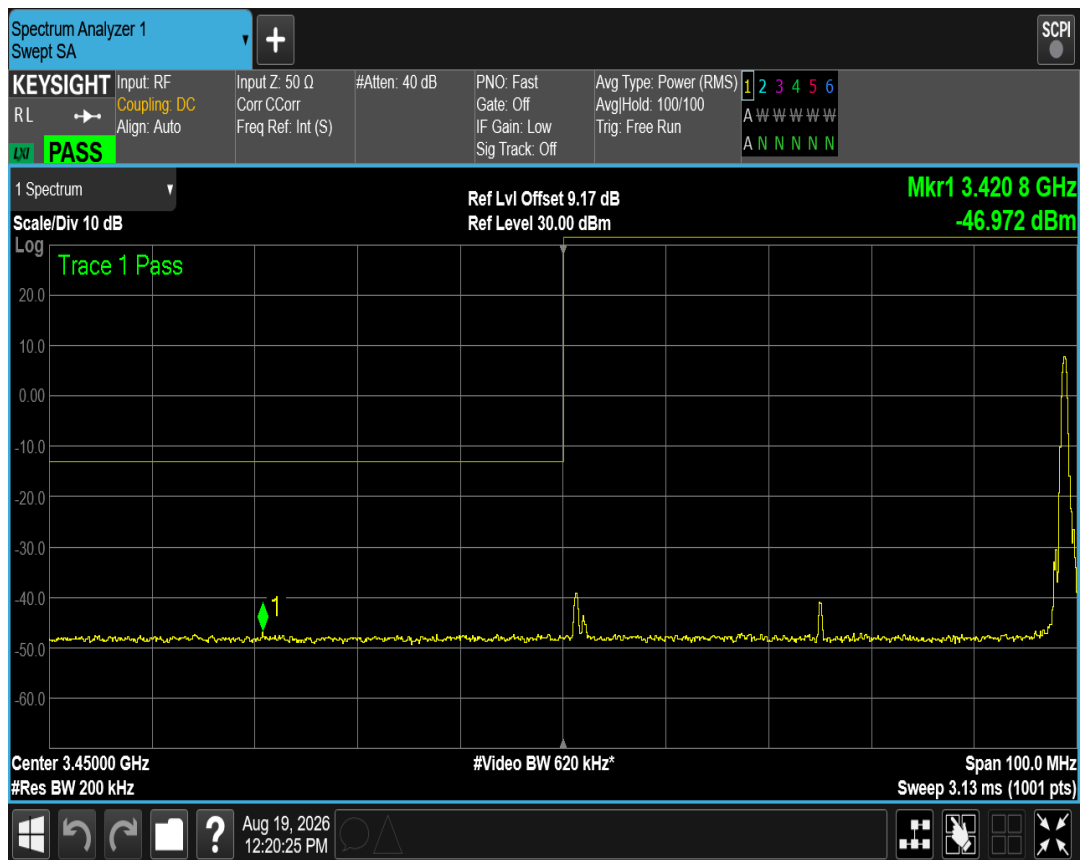
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



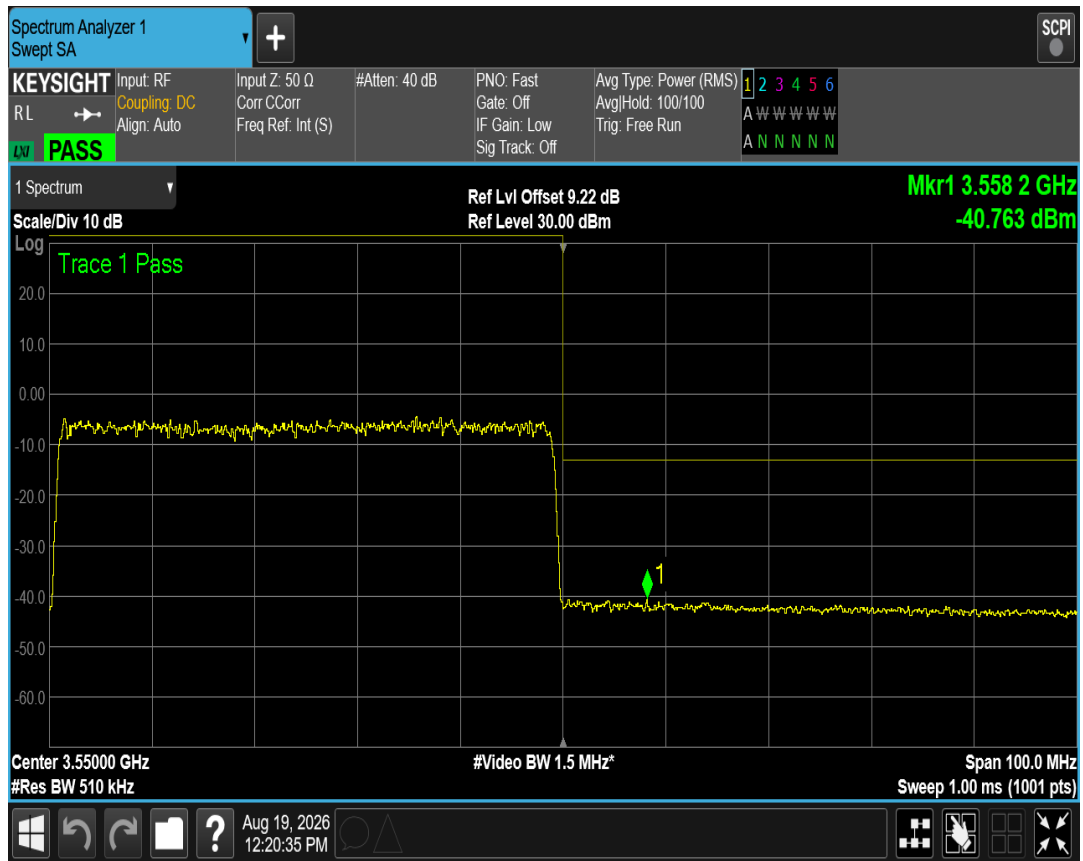
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@0



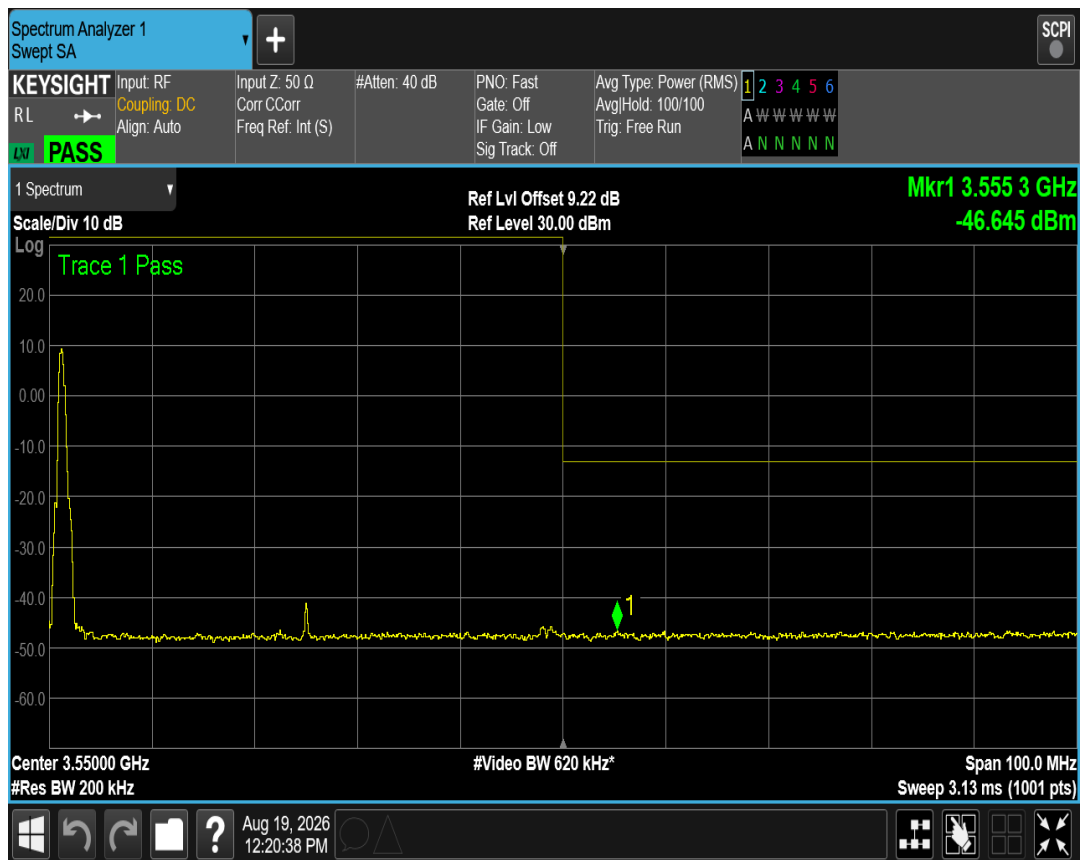
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132



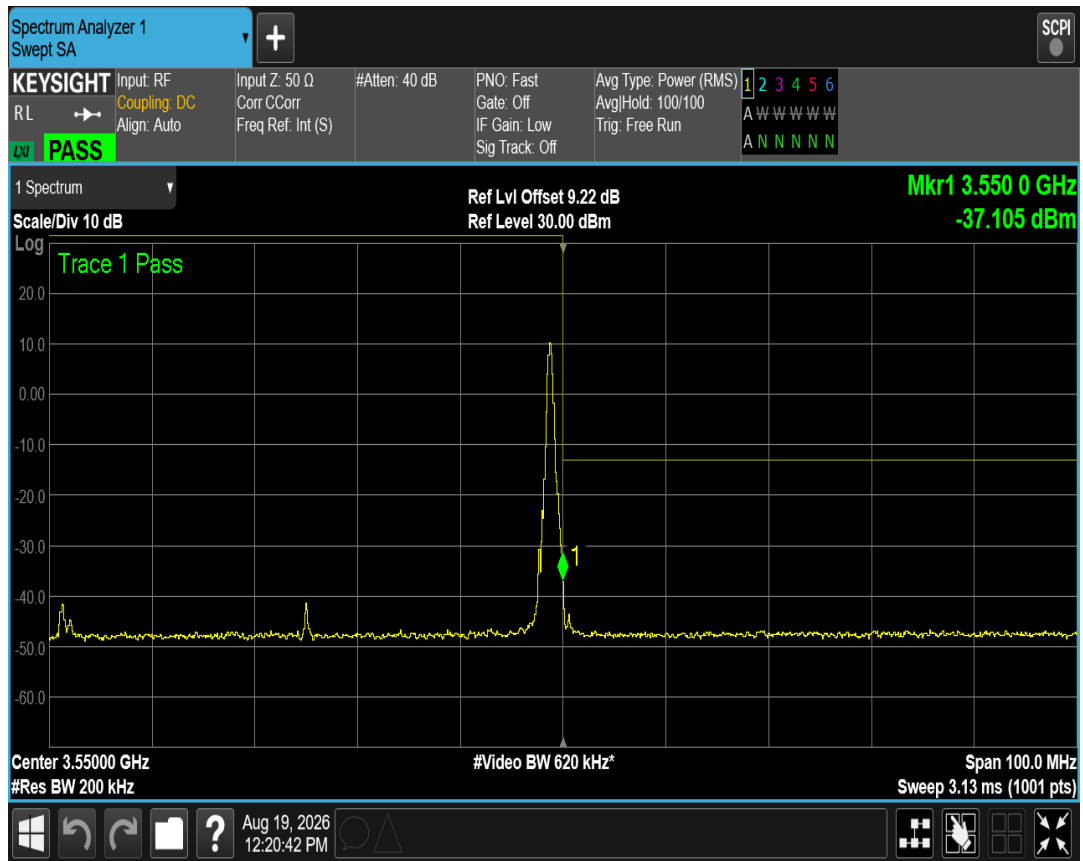
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



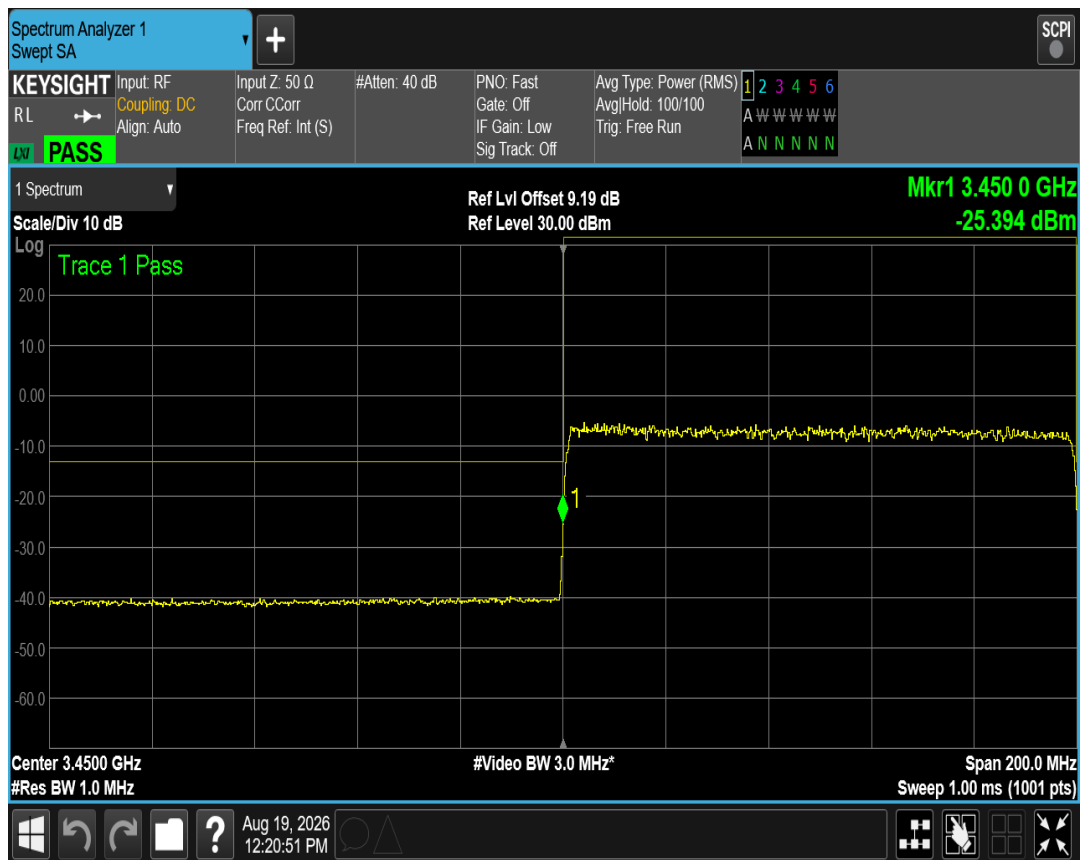
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



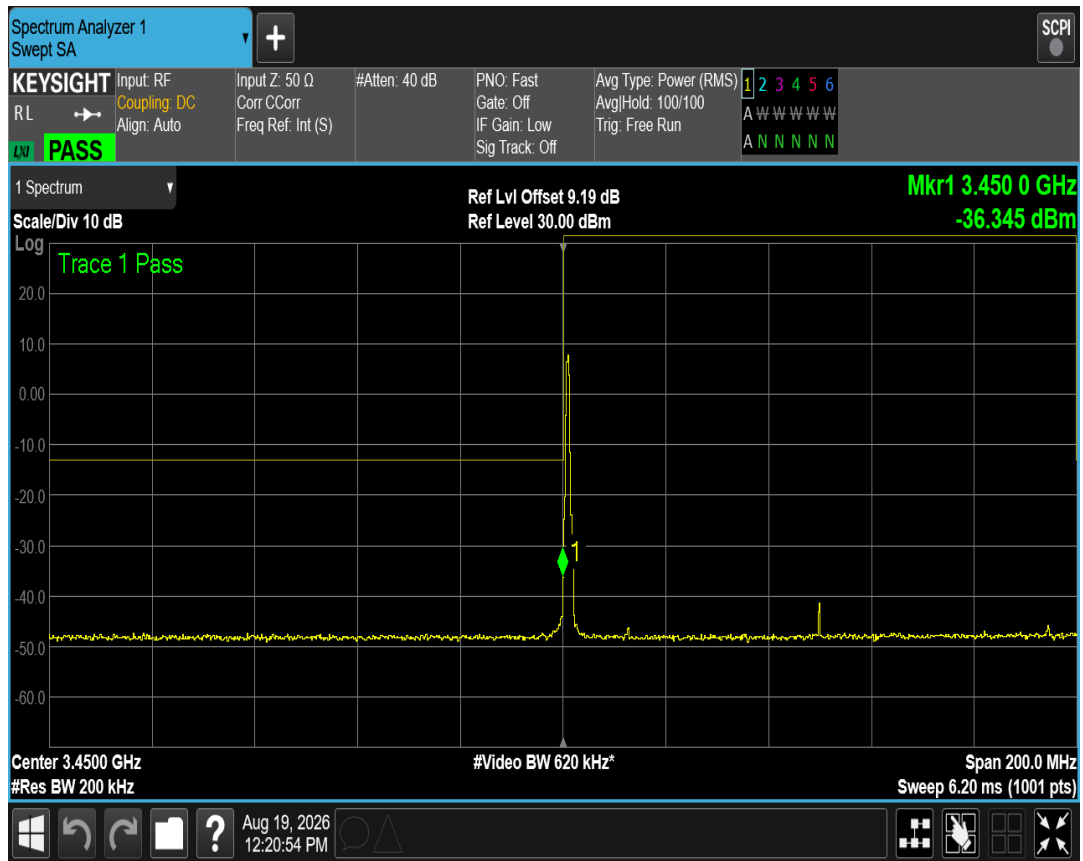
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132



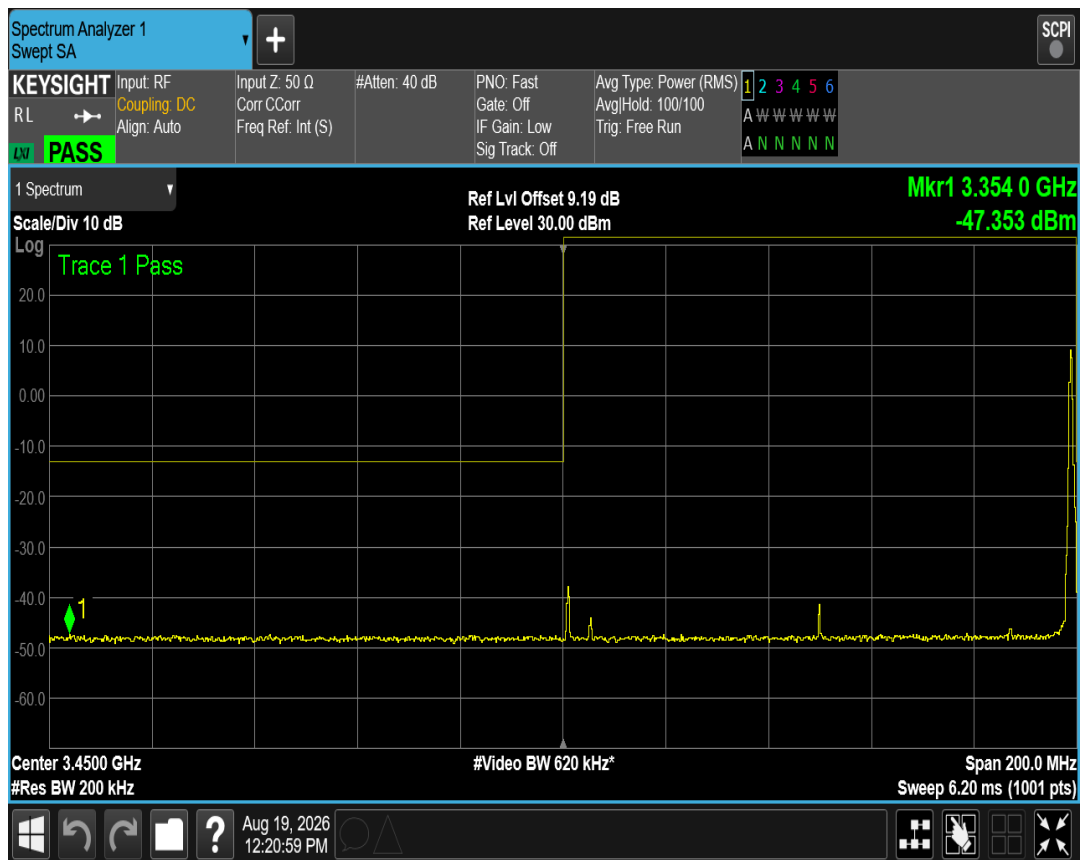
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=273@0



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



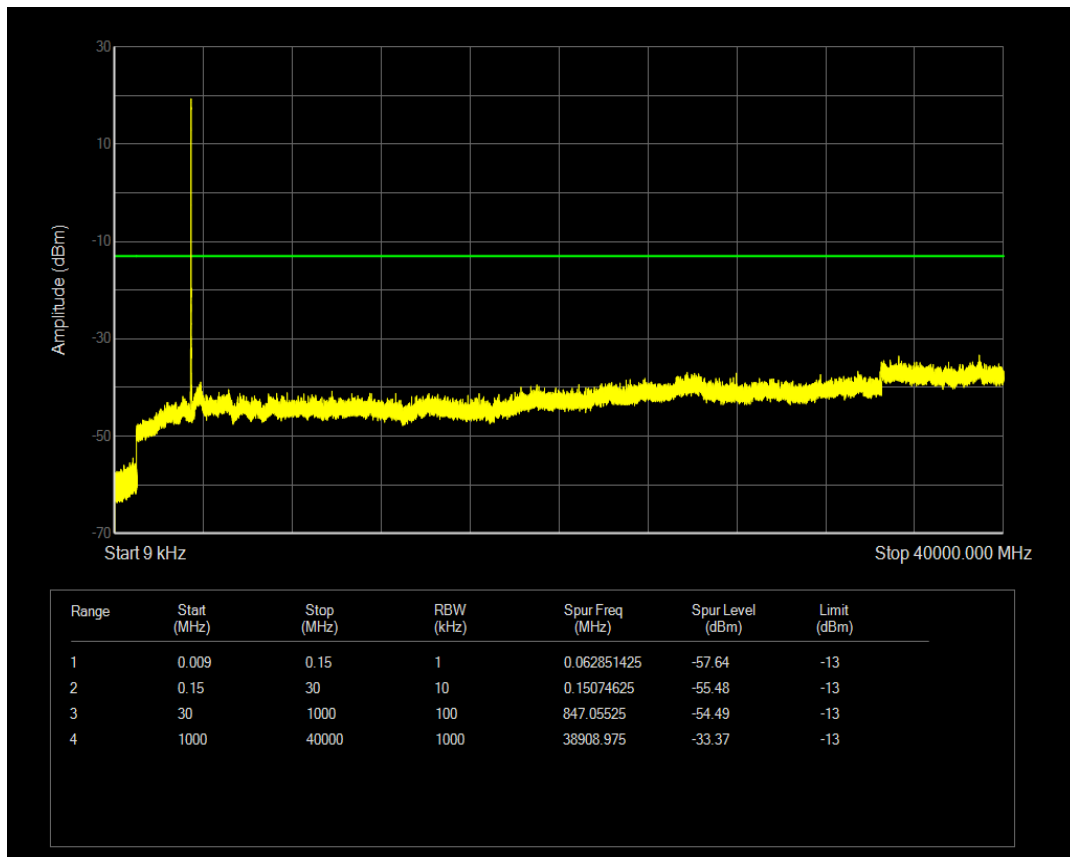
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@272



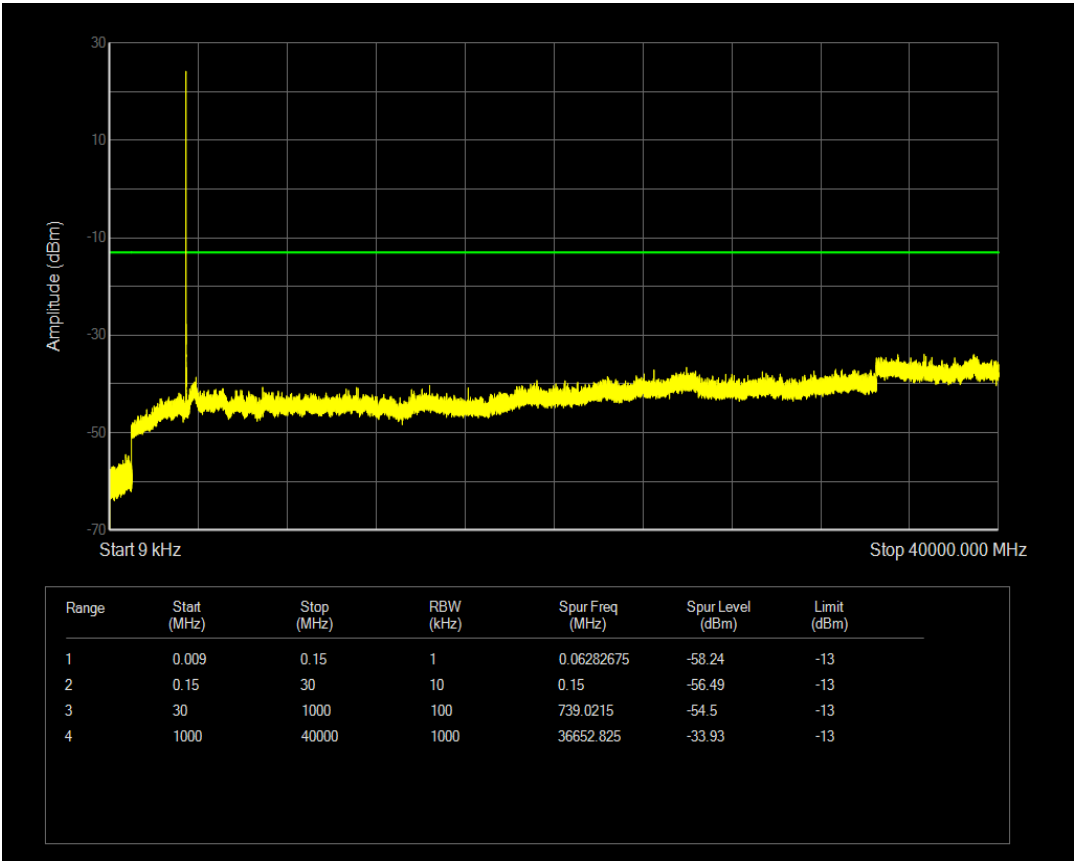
6 Out-of-band emissions for NR FR1

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	38908.98	-33.37	-13	PASS
n77(3450-3550)	30	10	630334	1@0	CP_QPSK	36652.83	-33.93	-13	PASS
n77(3450-3550)	30	10	630334	1@23	CP_QPSK	35352.18	-33.50	-13	PASS
n77(3450-3550)	30	10	636332	24@0	CP_QPSK	38898.25	-33.09	-13	PASS
n77(3450-3550)	30	10	636332	1@0	CP_QPSK	38909.95	-33.80	-13	PASS
n77(3450-3550)	30	10	636332	1@23	CP_QPSK	37224.18	-33.34	-13	PASS
n77(3450-3550)	30	50	631668	133@0	CP_QPSK	35270.28	-34.20	-13	PASS
n77(3450-3550)	30	50	631668	1@0	CP_QPSK	38882.65	-34.01	-13	PASS
n77(3450-3550)	30	50	631668	1@132	CP_QPSK	37177.38	-34.04	-13	PASS
n77(3450-3550)	30	50	635000	133@0	CP_QPSK	39334.08	-33.70	-13	PASS
n77(3450-3550)	30	50	635000	1@0	CP_QPSK	34646.28	-33.90	-13	PASS
n77(3450-3550)	30	50	635000	1@132	CP_QPSK	38941.15	-33.69	-13	PASS
n77(3450-3550)	30	100	633334	273@0	CP_QPSK	35601.78	-33.86	-13	PASS
n77(3450-3550)	30	100	633334	1@0	CP_QPSK	38936.28	-33.02	-13	PASS
n77(3450-3550)	30	100	633334	1@272	CP_QPSK	35856.25	-33.97	-13	PASS

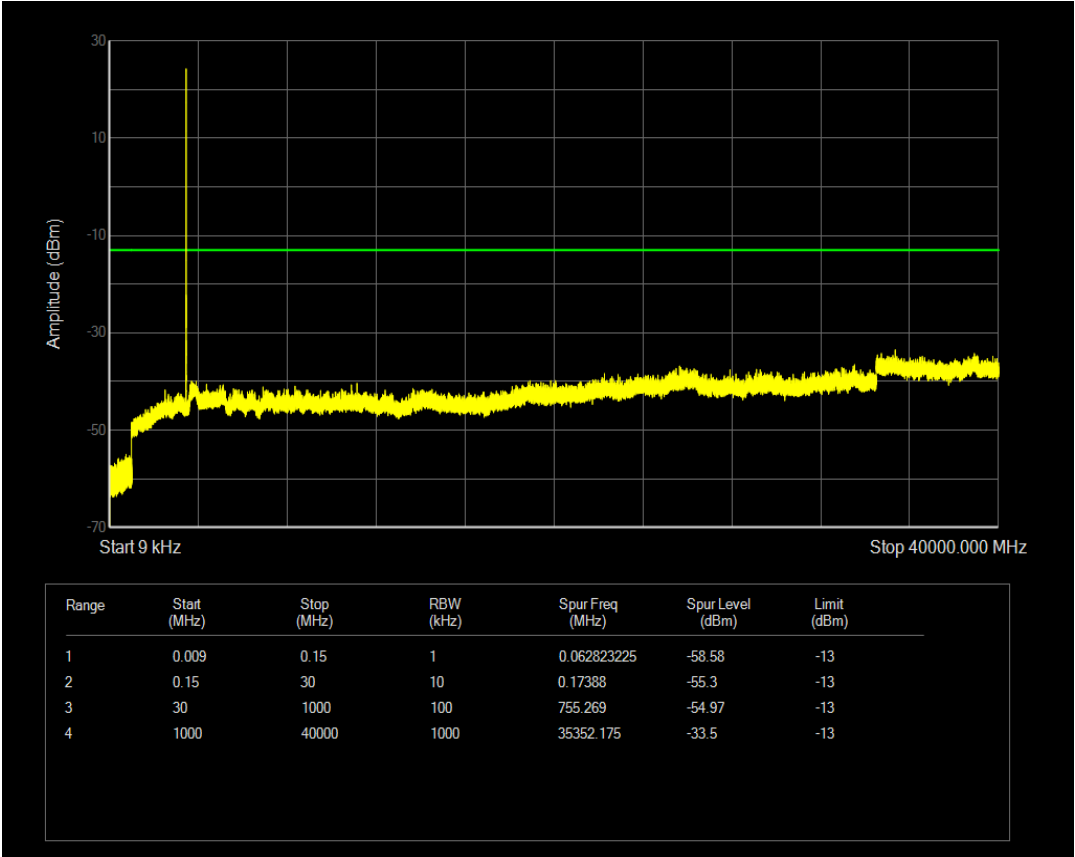
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



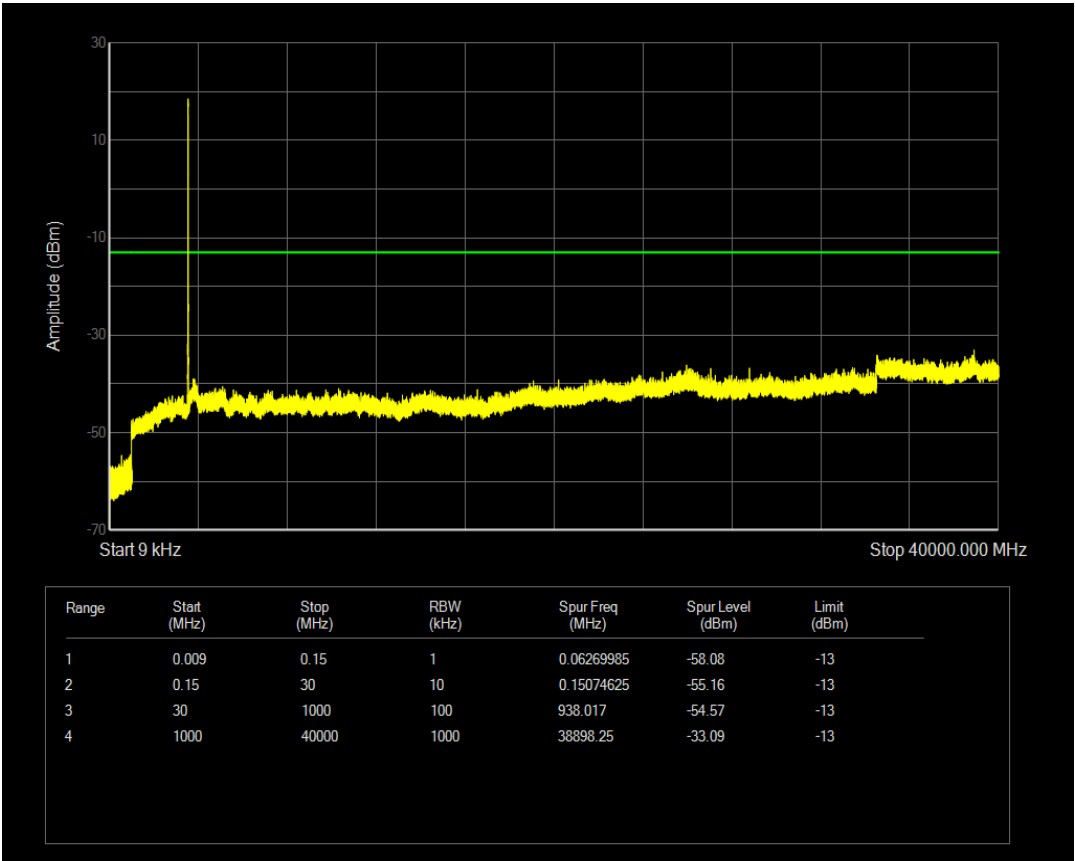
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



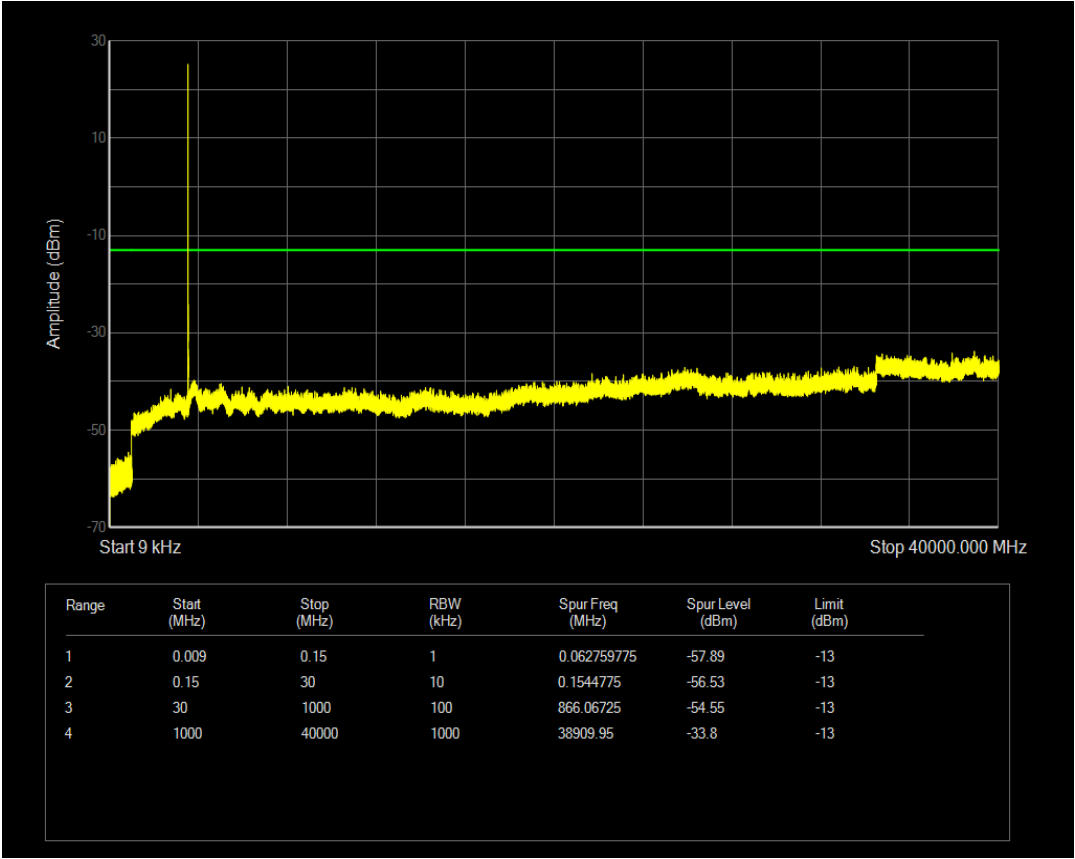
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



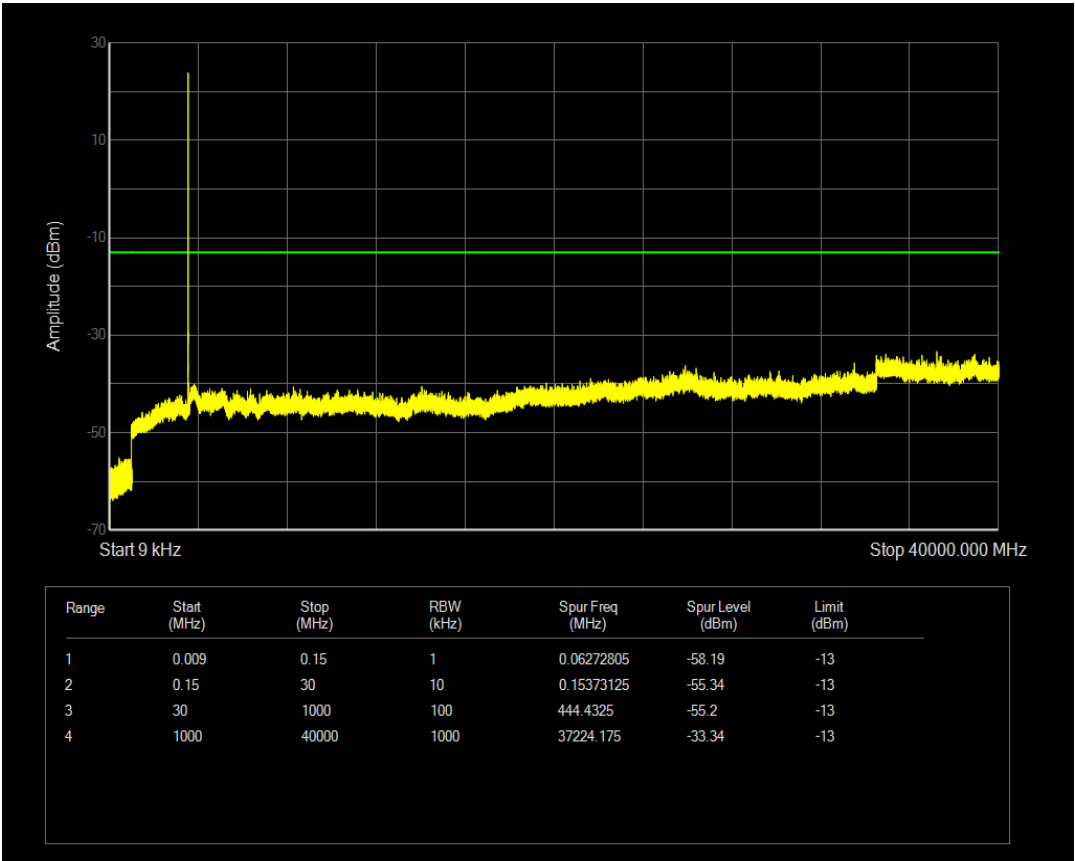
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=24@0



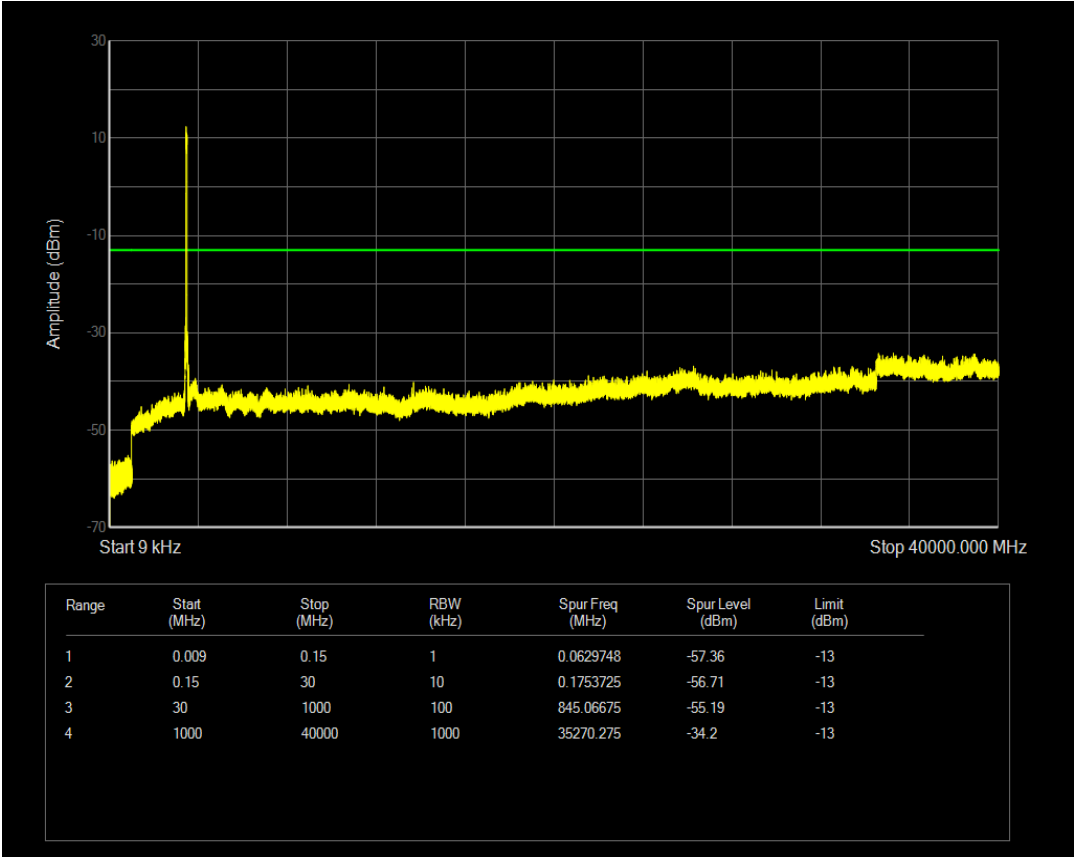
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@0



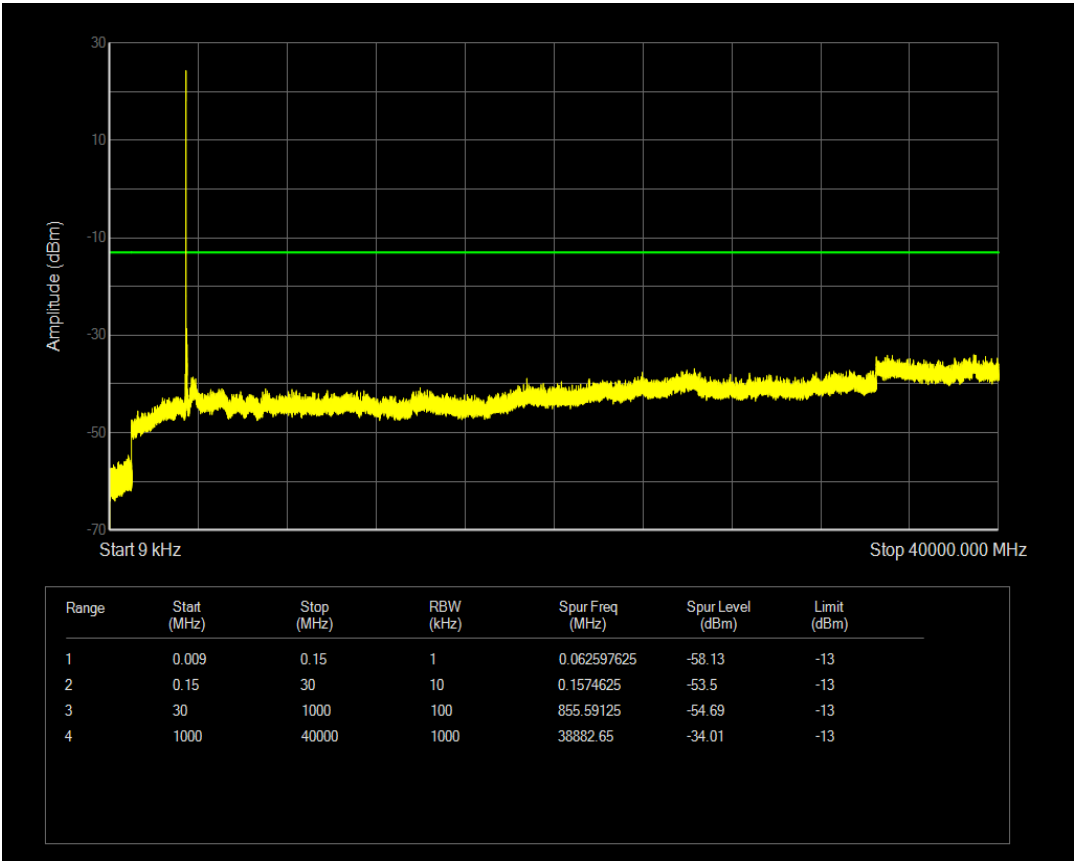
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@23



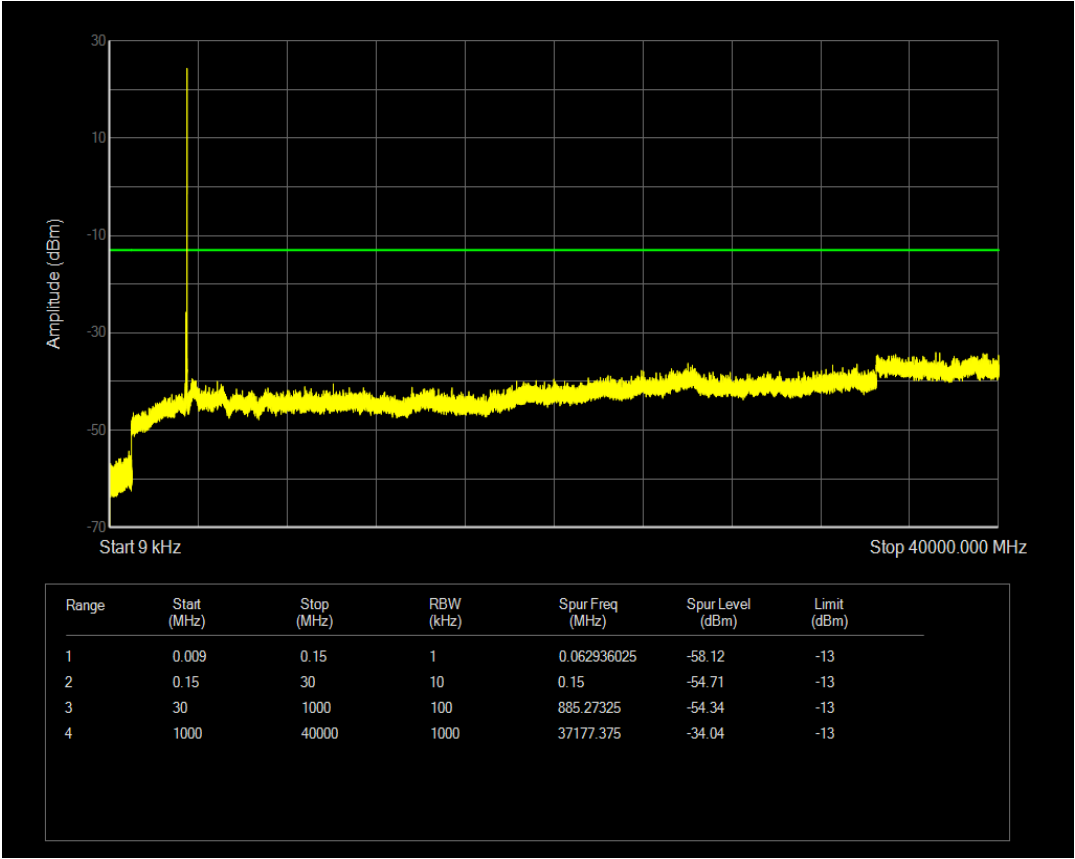
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



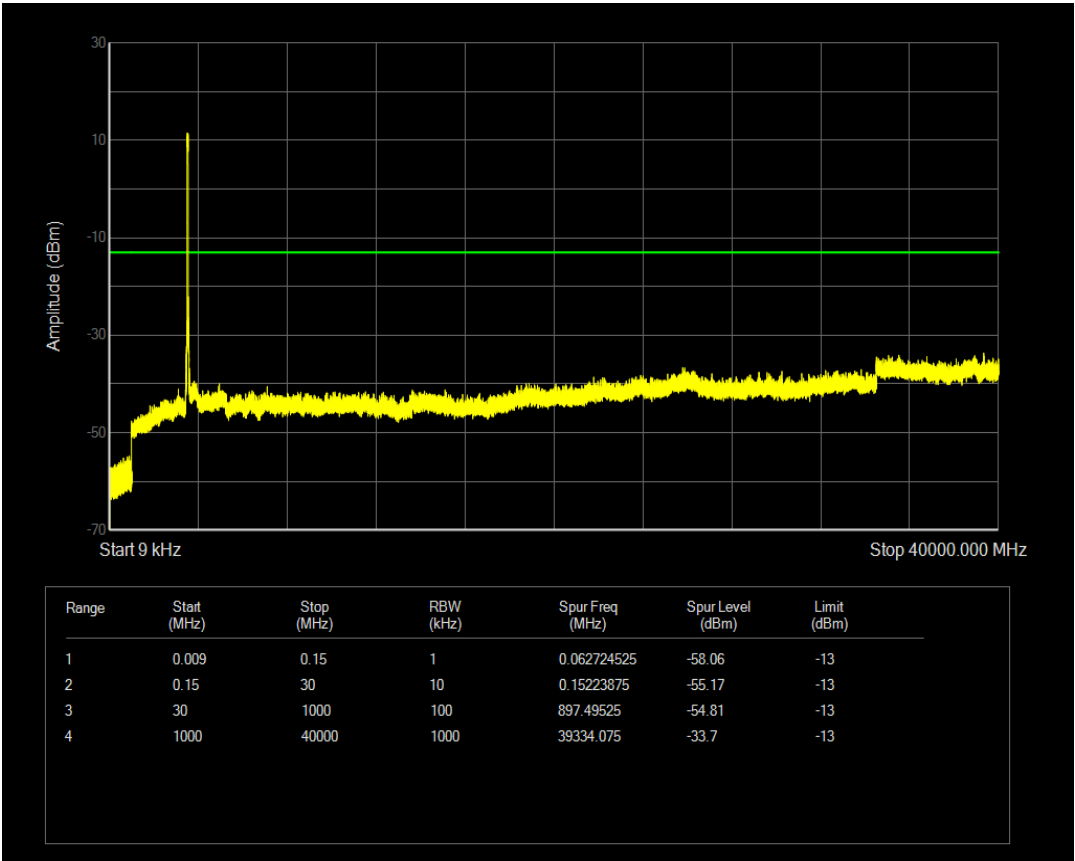
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@0



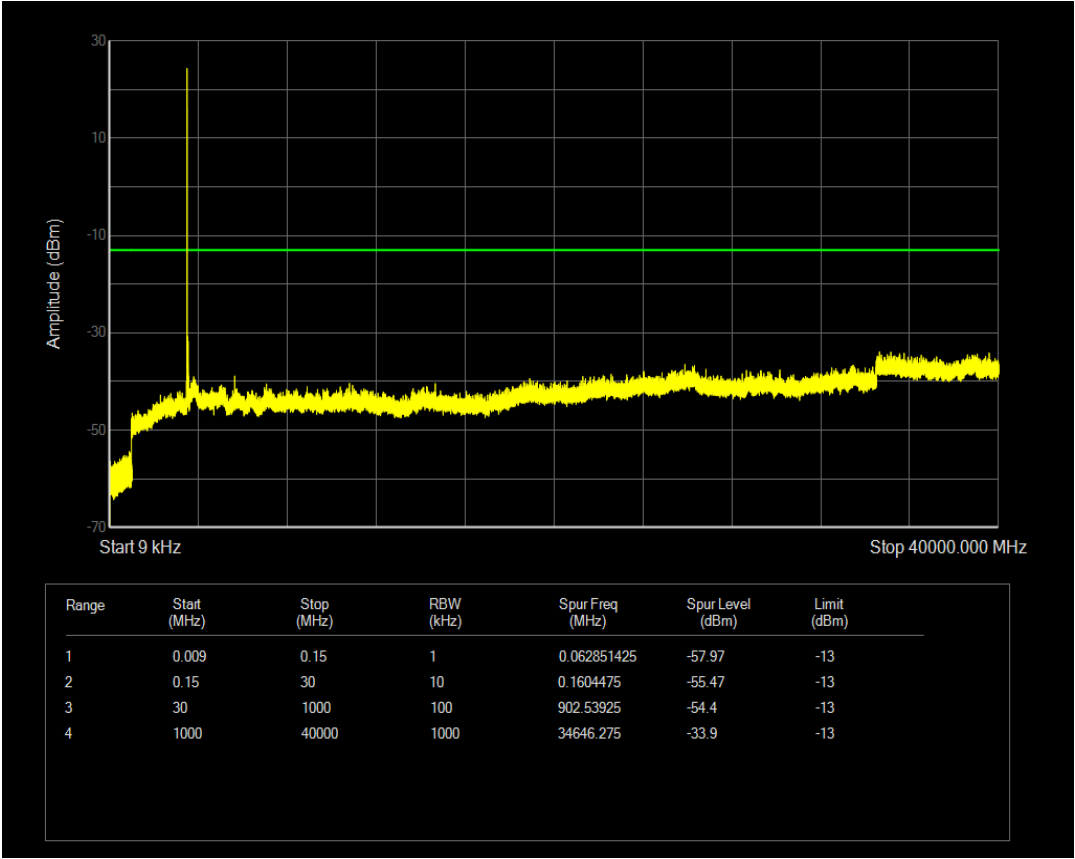
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132



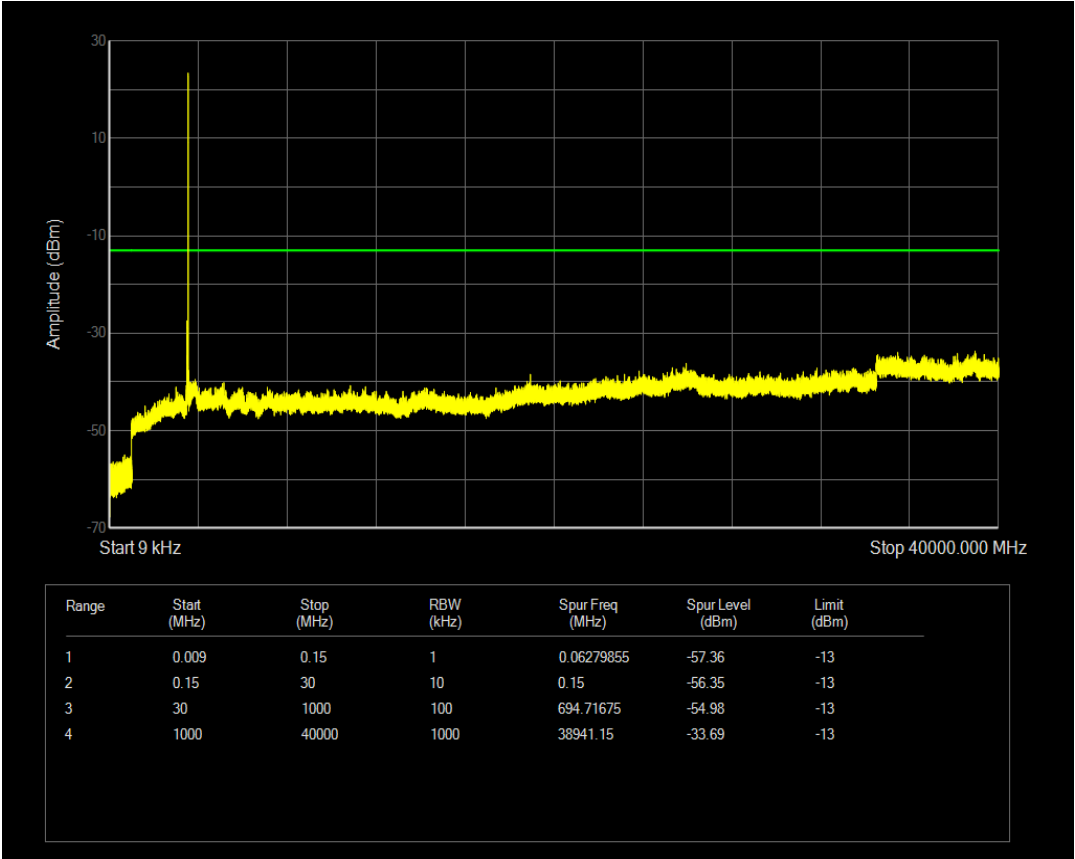
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



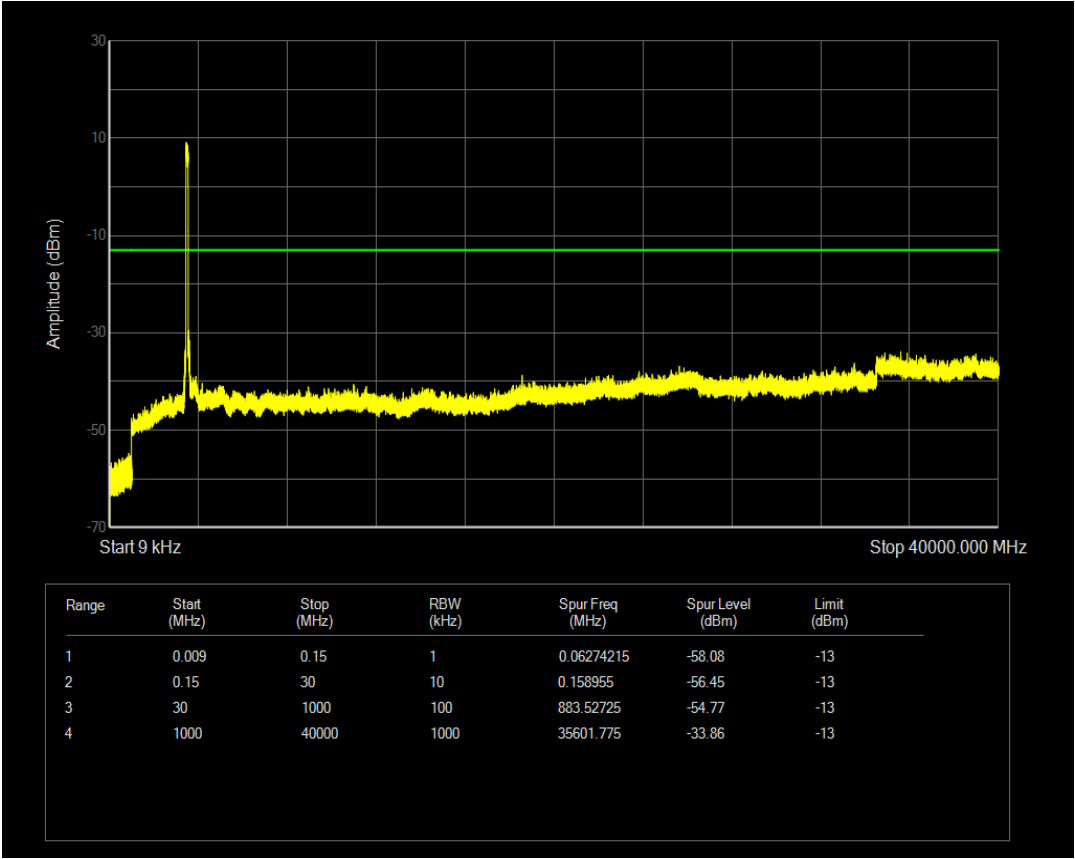
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



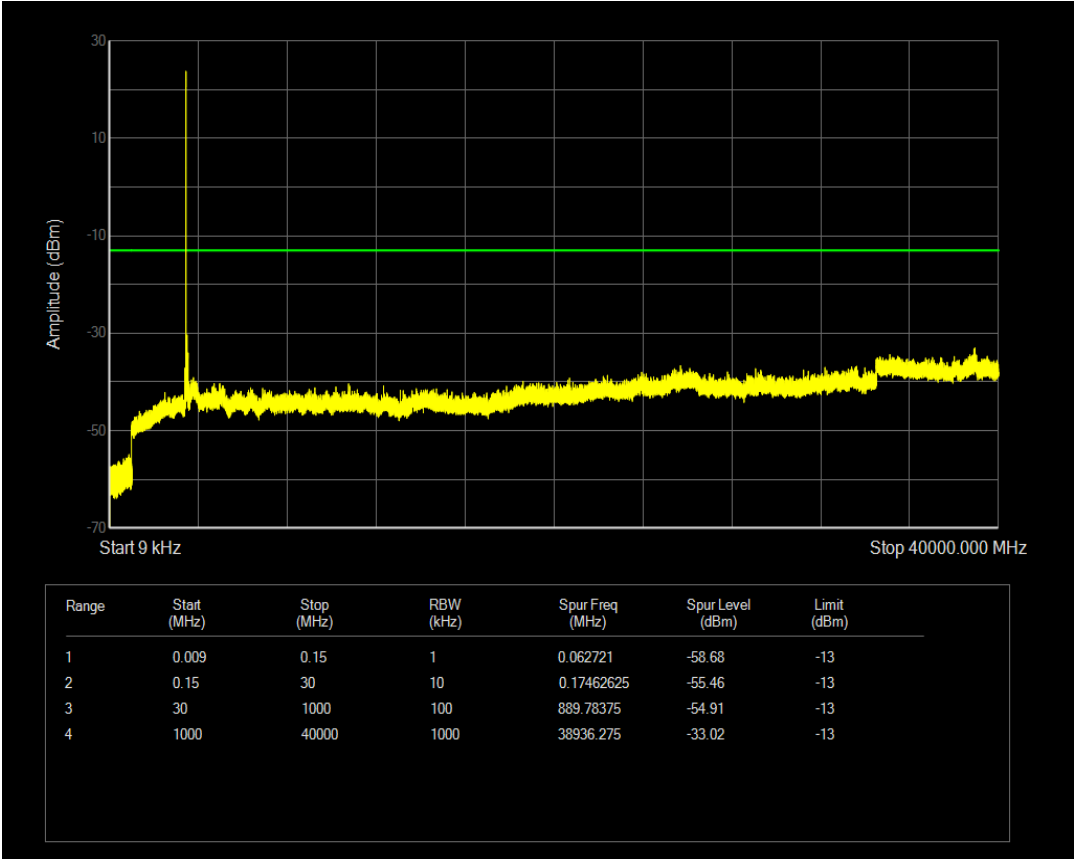
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132



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



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

