



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=656000 RB=162@0



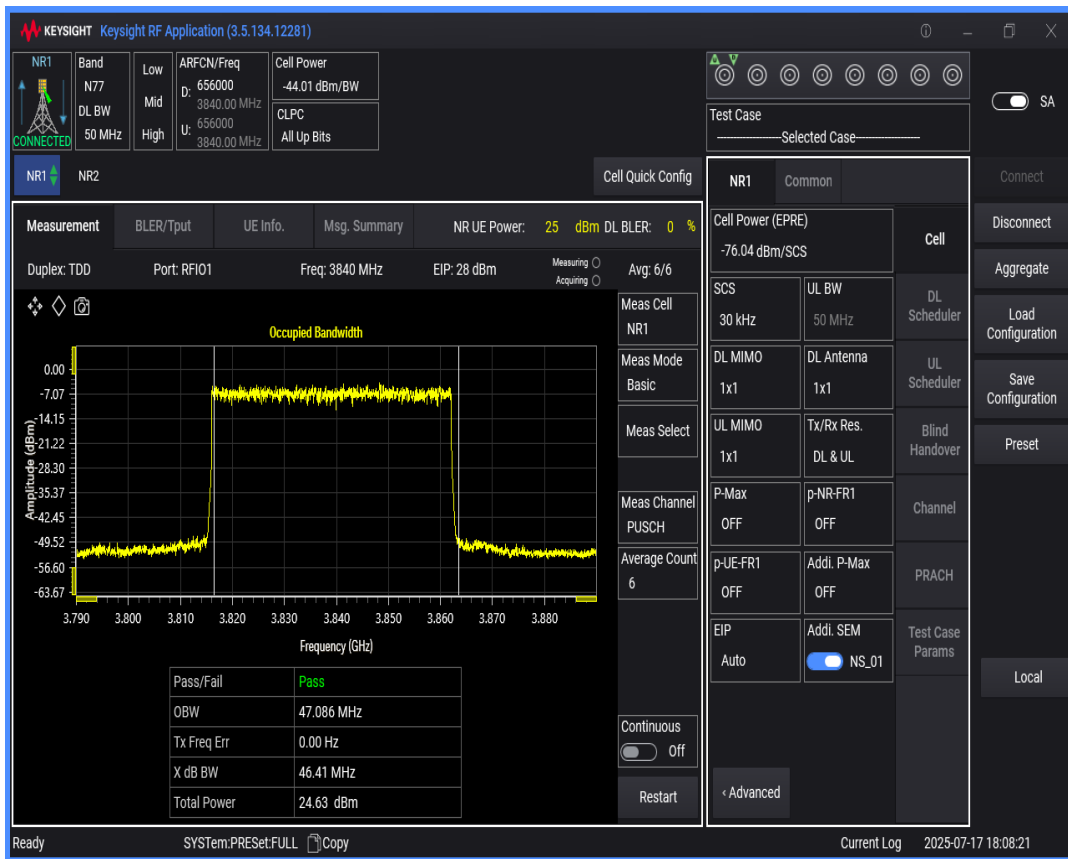
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=656000 RB=216@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=656000 RB=240@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=50MHz Channel=656000 RB=128@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=60MHz Channel=656000 RB=162@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=80MHz Channel=656000 RB=216@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=656000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=90MHz Channel=656000 RB=240@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz Channel=656000 RB=162@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=50MHz Channel=656000 RB=128@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=40MHz Channel=656000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz Channel=656000 RB=216@0



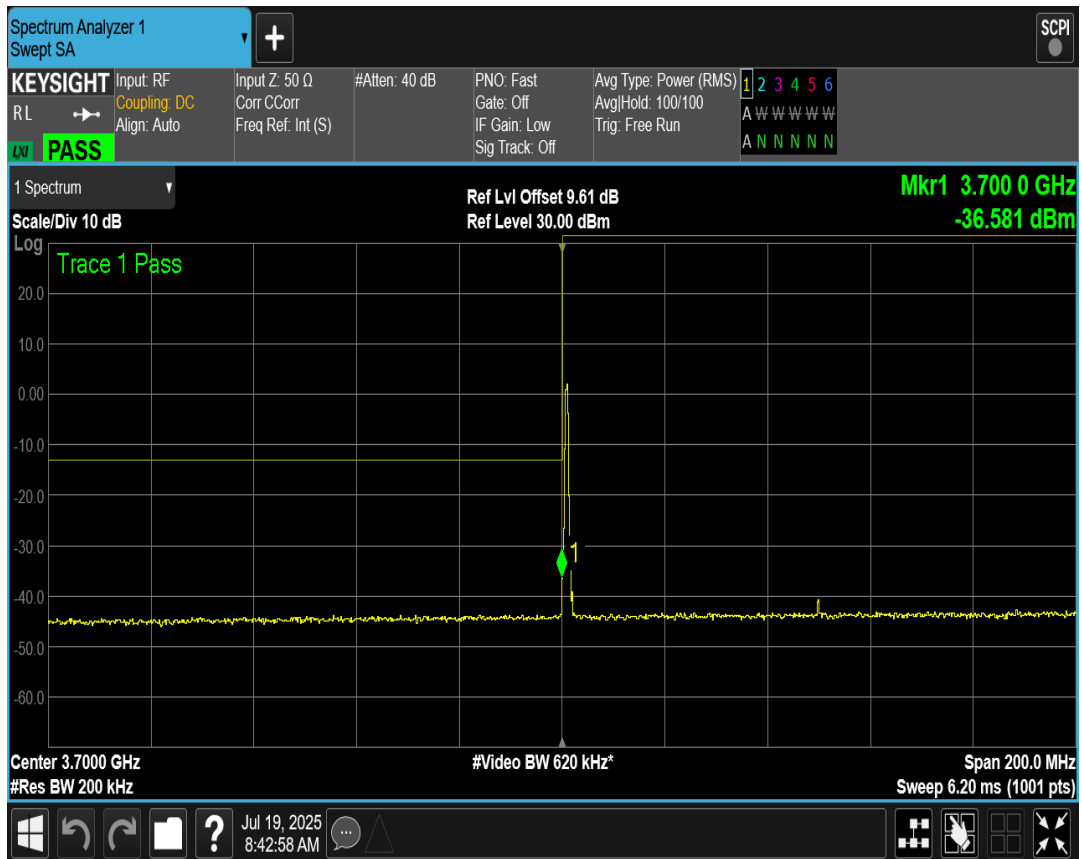
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz Channel=656000 RB=240@0



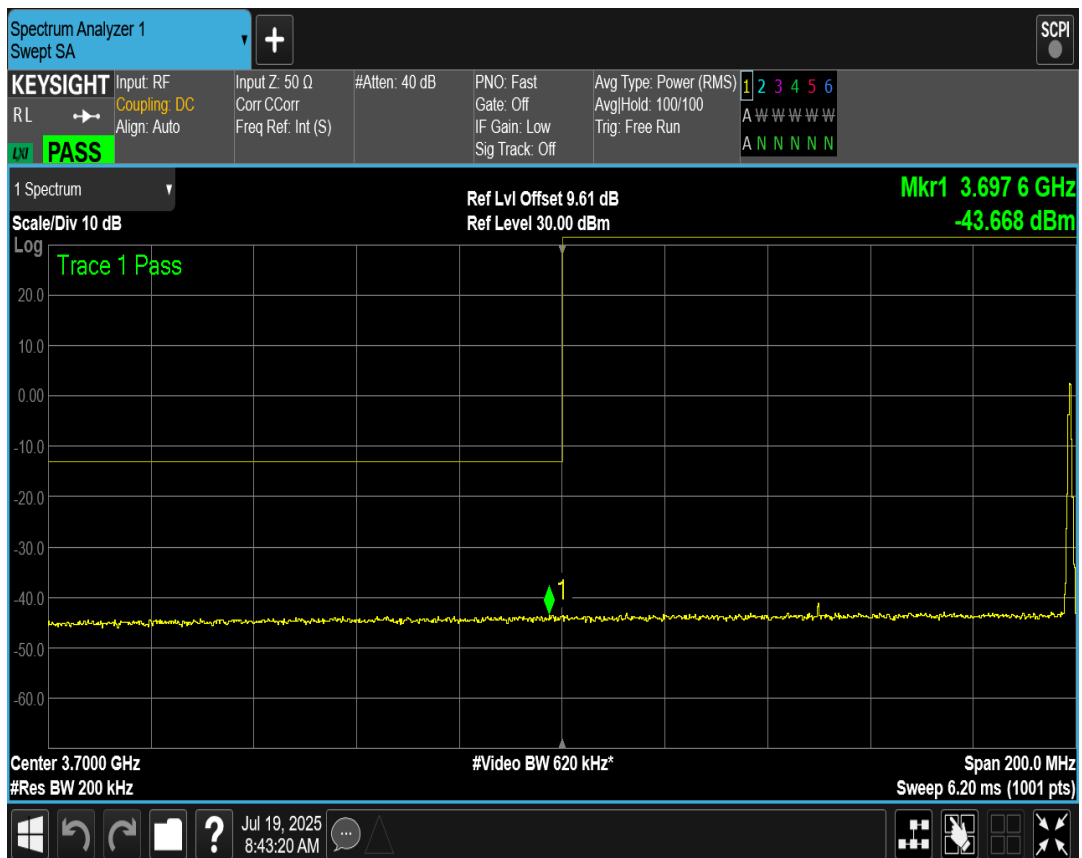
5 Band edge for NR FR1

<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>
n77(3700-3980)	30	10	647000	24@0	CP_QPSK	3699.14	-45.99	-13	PASS
n77(3700-3980)	30	10	647000	1@0	CP_QPSK	3700.00	-39.66	-13	PASS
n77(3700-3980)	30	10	647000	1@23	CP_QPSK	3696.80	-43.26	-13	PASS
n77(3700-3980)	30	10	665000	24@0	CP_QPSK	3980.44	-45.66	-13	PASS
n77(3700-3980)	30	10	665000	1@0	CP_QPSK	3989.06	-43.76	-13	PASS
n77(3700-3980)	30	10	665000	1@23	CP_QPSK	3980.02	-39.76	-13	PASS
n77(3700-3980)	30	50	648334	133@0	CP_QPSK	3692.10	-39.08	-13	PASS
n77(3700-3980)	30	50	648334	1@0	CP_QPSK	3700.00	-42.81	-13	PASS
n77(3700-3980)	30	50	648334	1@132	CP_QPSK	3676.50	-43.38	-13	PASS
n77(3700-3980)	30	50	663666	133@0	CP_QPSK	3984.40	-39.93	-13	PASS
n77(3700-3980)	30	50	663666	1@0	CP_QPSK	4003.60	-44.15	-13	PASS
n77(3700-3980)	30	50	663666	1@132	CP_QPSK	3980.00	-41.66	-13	PASS
n77(3700-3980)	30	100	650000	273@0	CP_QPSK	3700.00	-30.59	-13	PASS
n77(3700-3980)	30	100	650000	1@0	CP_QPSK	3700.00	-36.58	-13	PASS
n77(3700-3980)	30	100	650000	1@272	CP_QPSK	3697.60	-43.66	-13	PASS
n77(3700-3980)	30	100	662000	273@0	CP_QPSK	3980.00	-26.83	-13	PASS
n77(3700-3980)	30	100	662000	1@0	CP_QPSK	3982.00	-44.37	-13	PASS
n77(3700-3980)	30	100	662000	1@272	CP_QPSK	3980.00	-43.11	-13	PASS

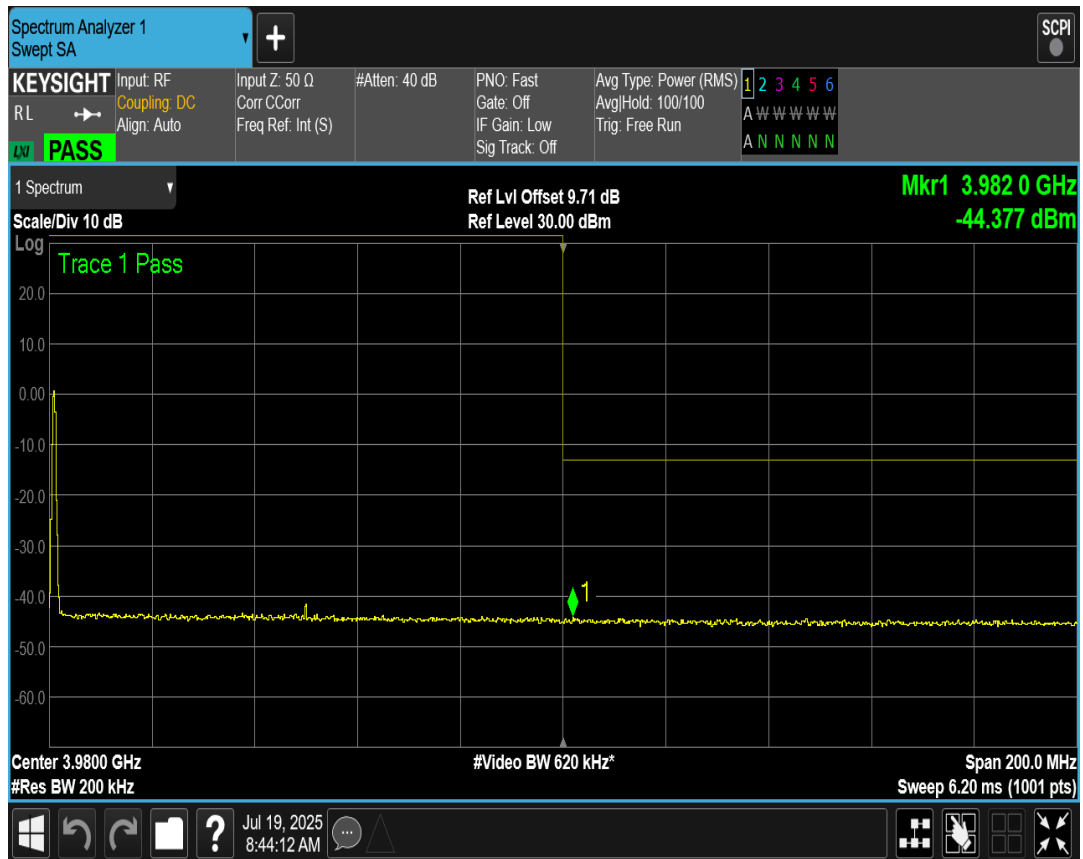
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



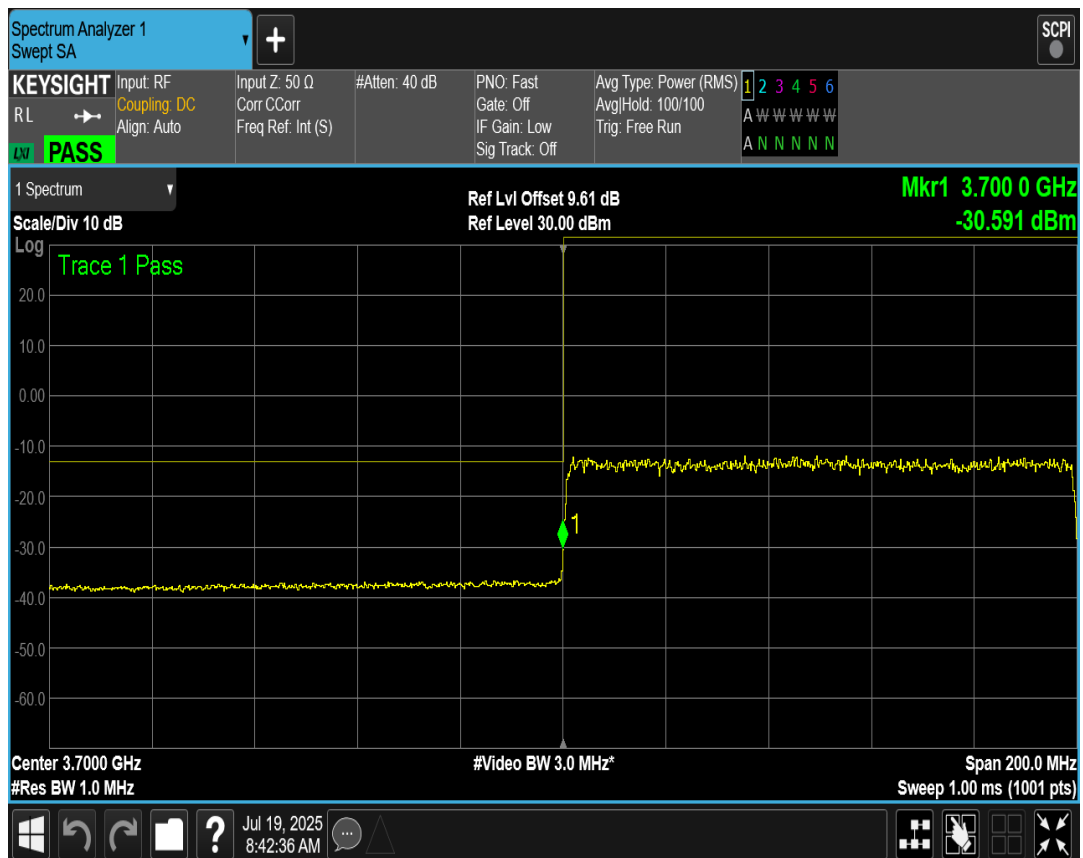
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



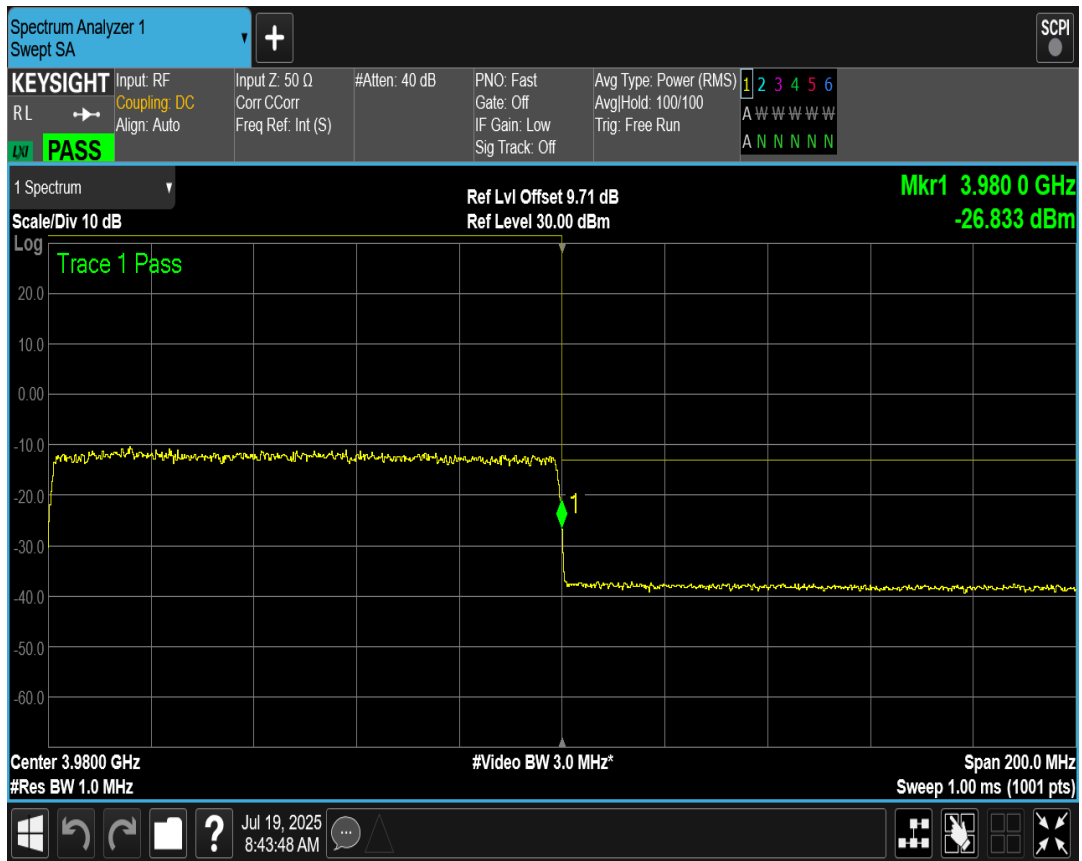
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@0



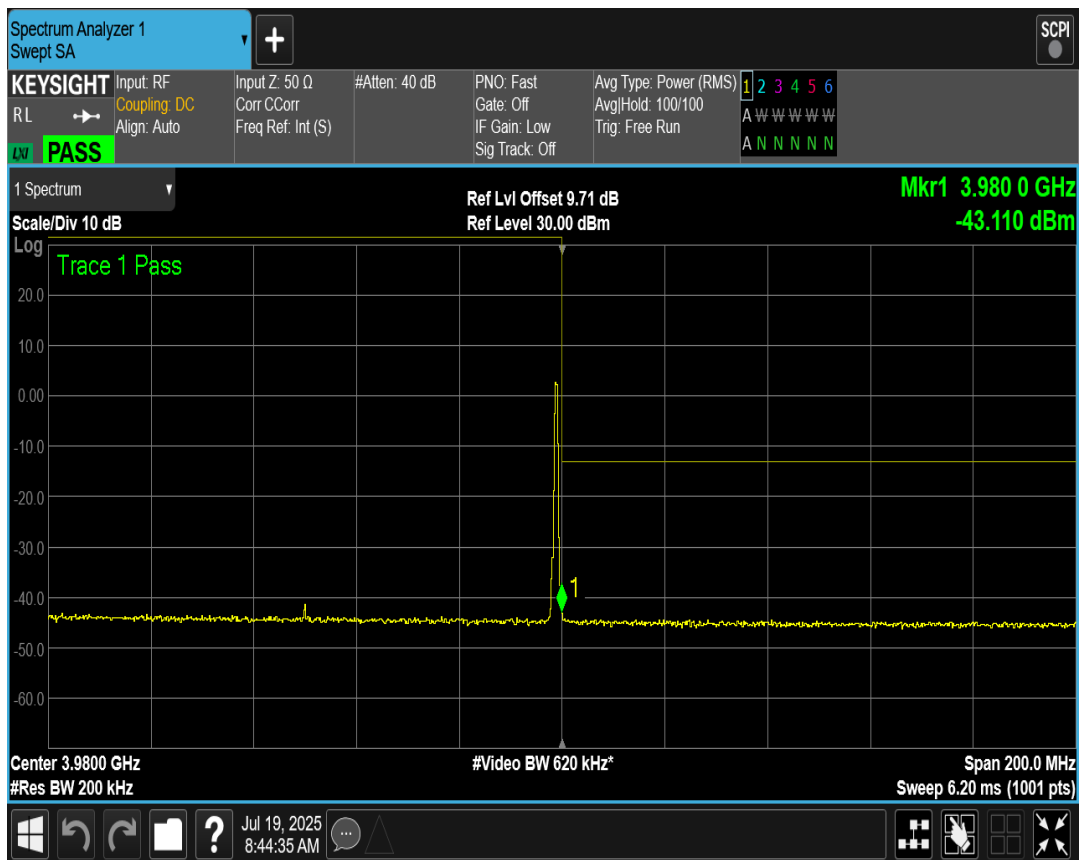
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



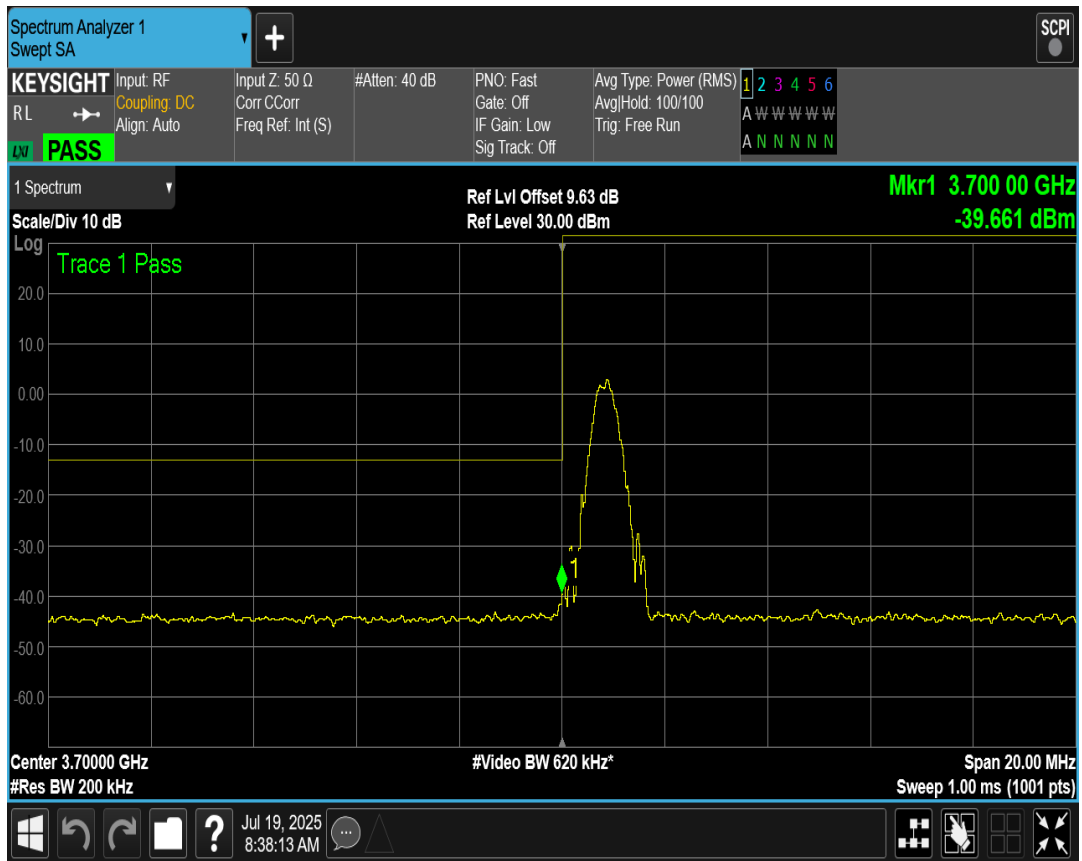
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=273@0



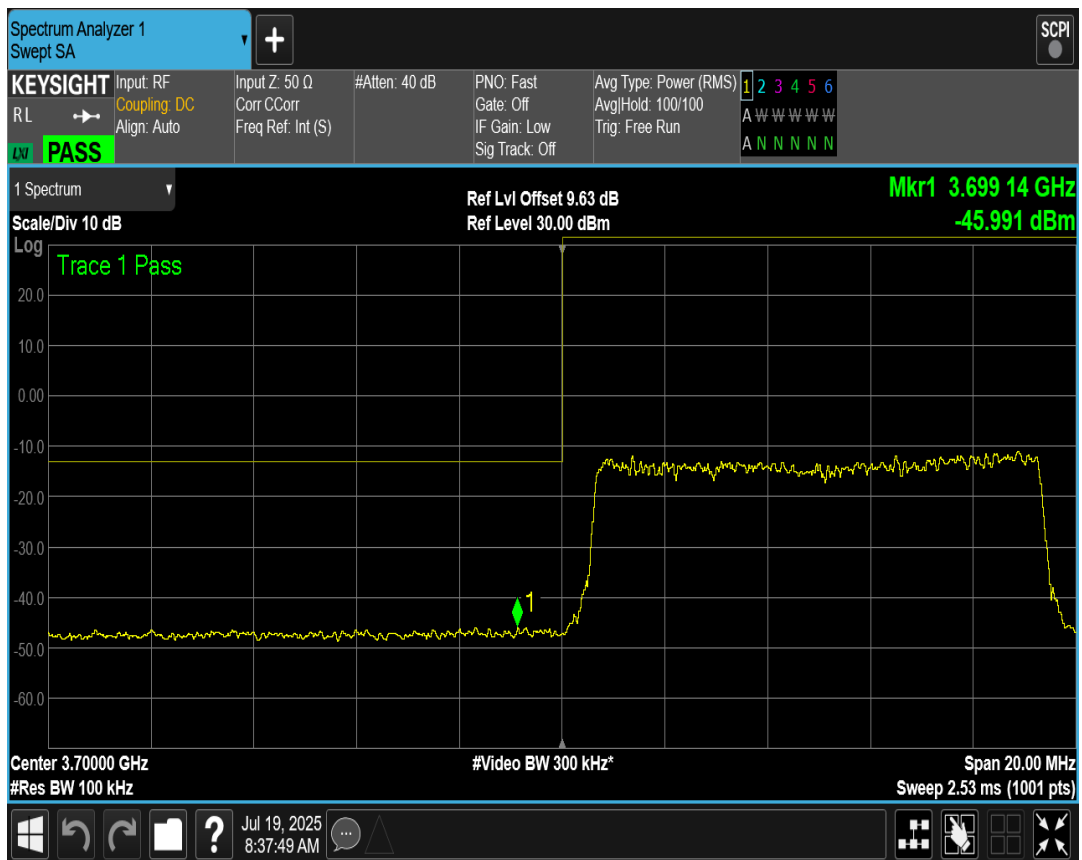
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@272



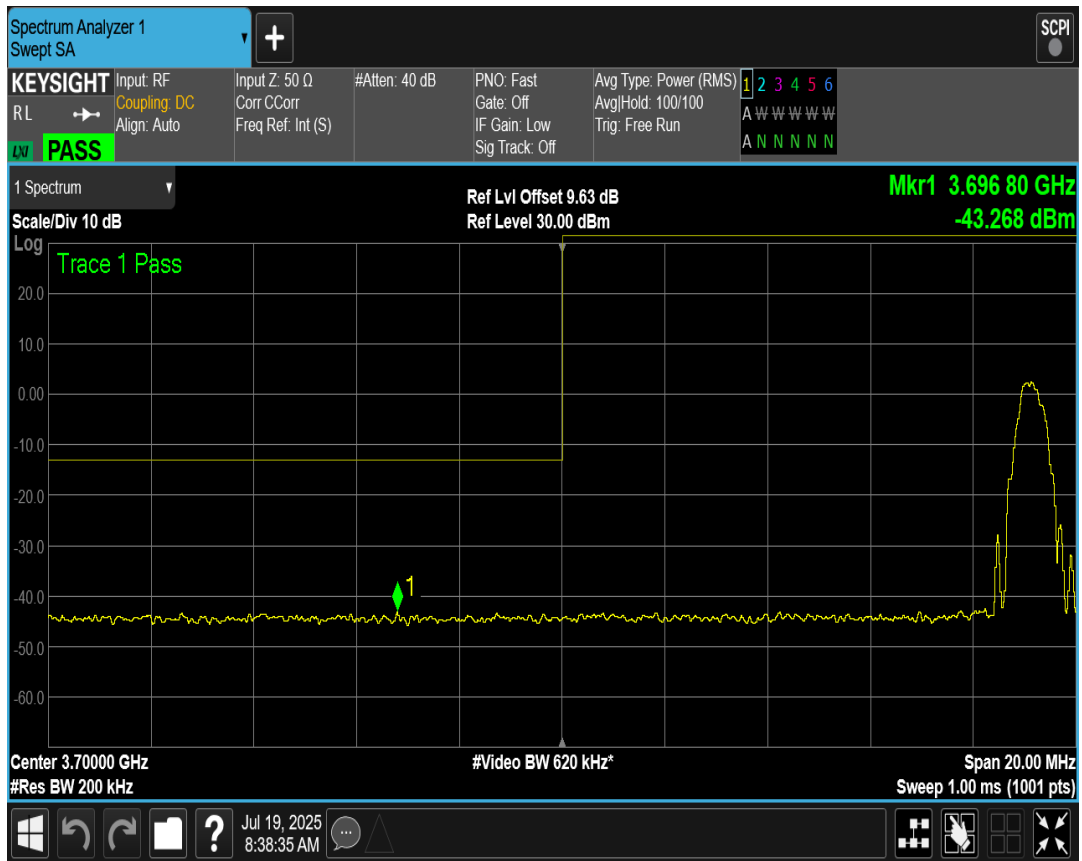
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@0



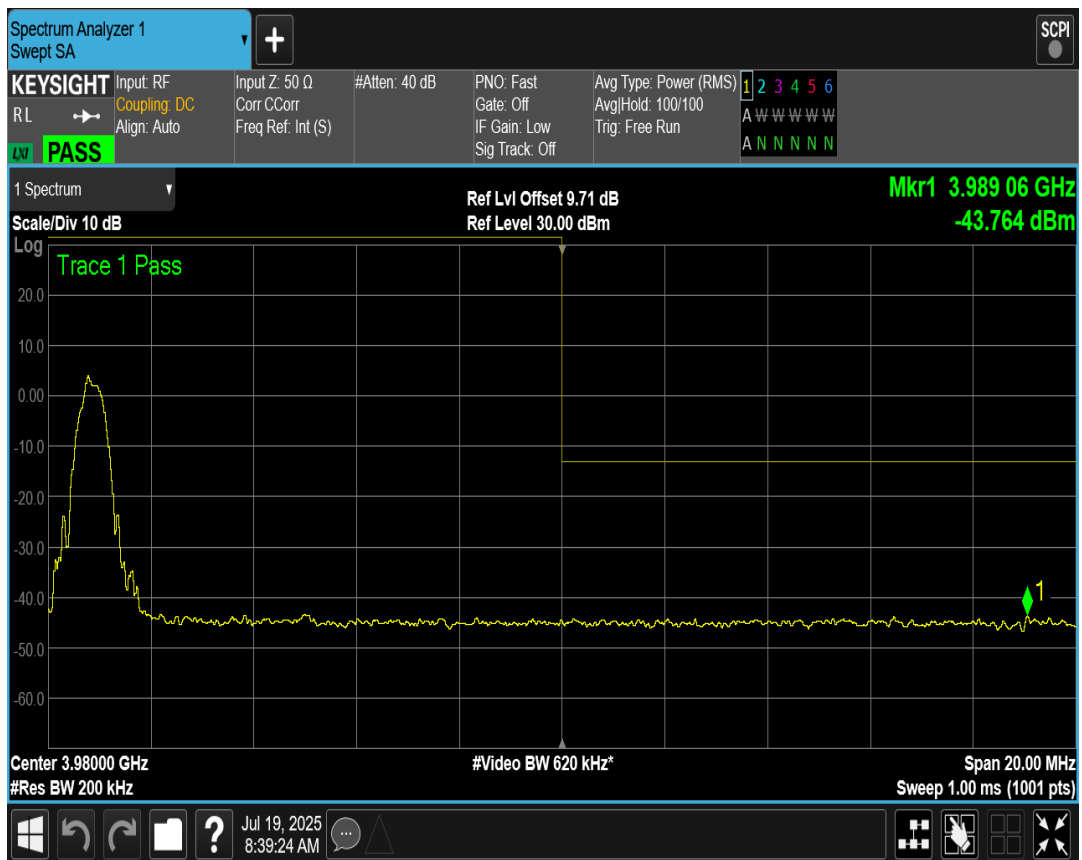
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24@0



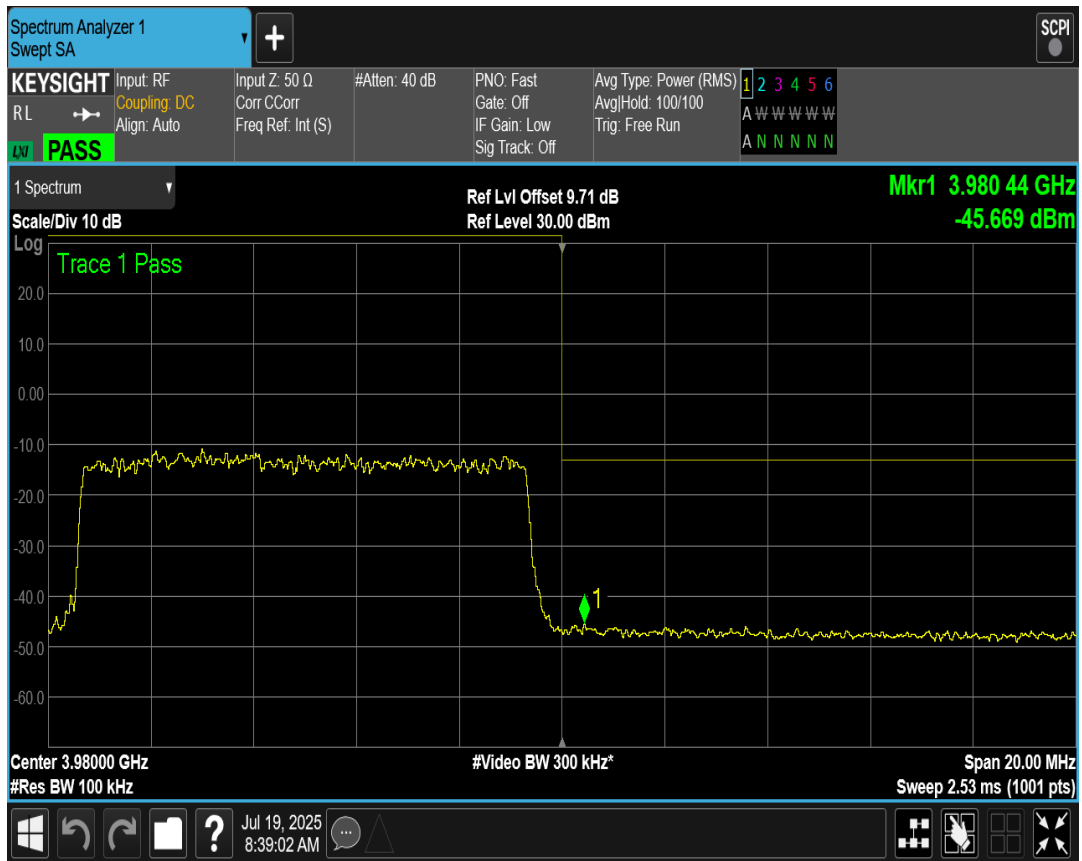
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@23



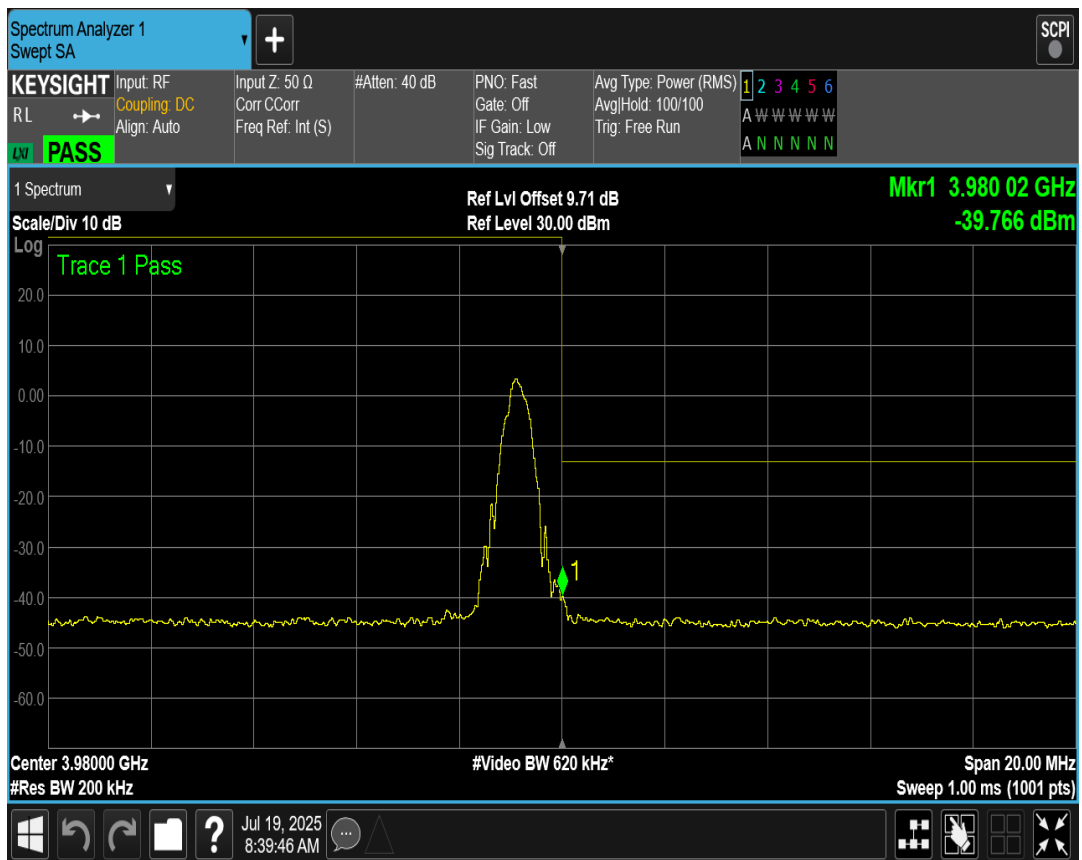
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@0



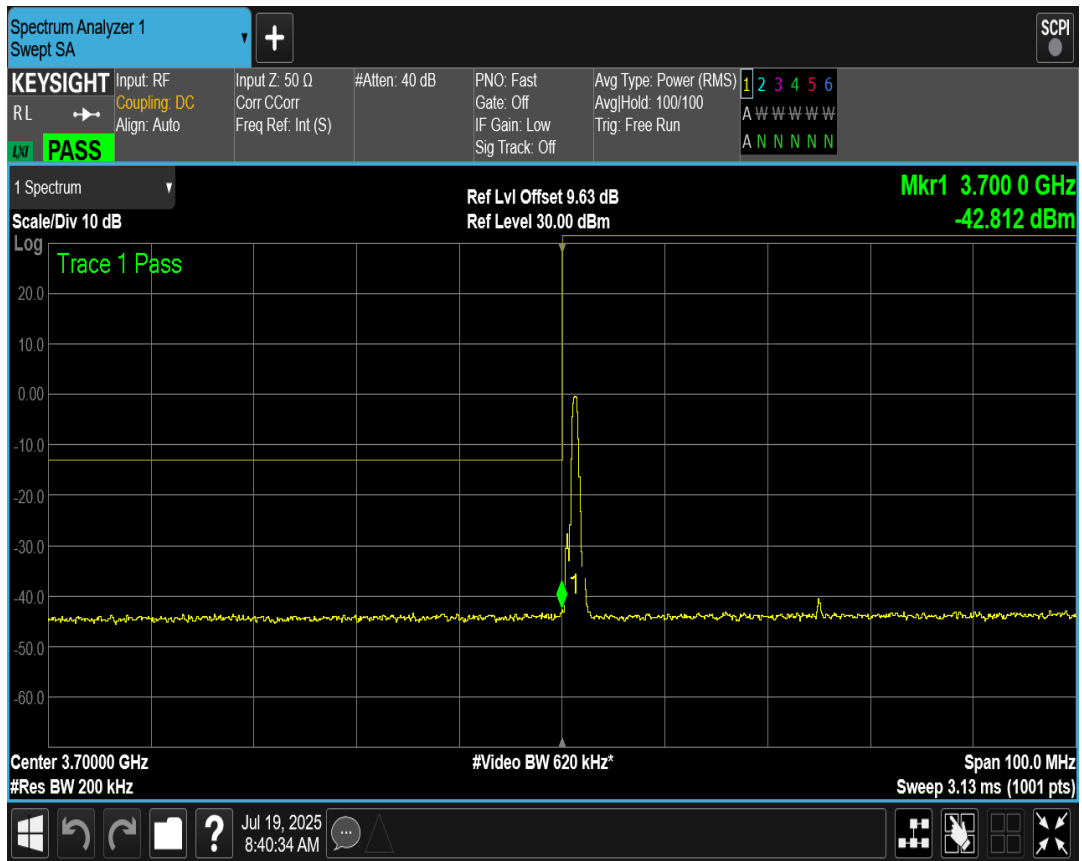
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=24@0



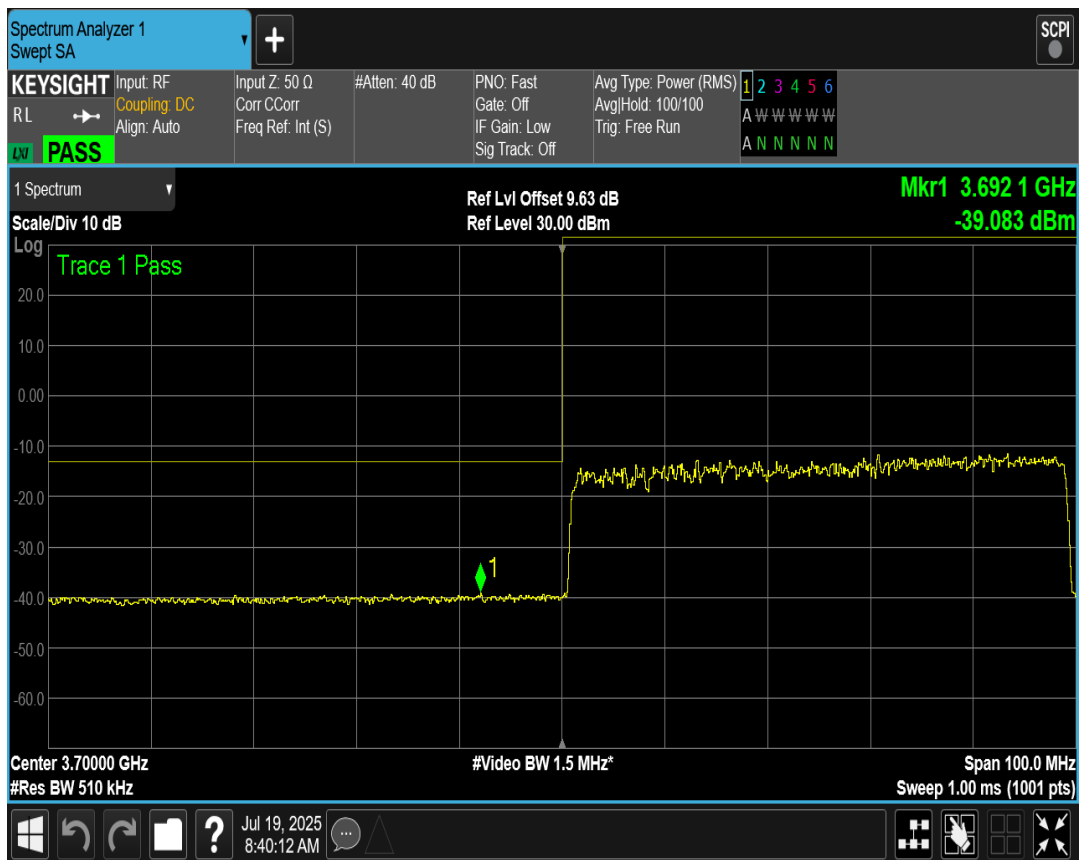
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@23



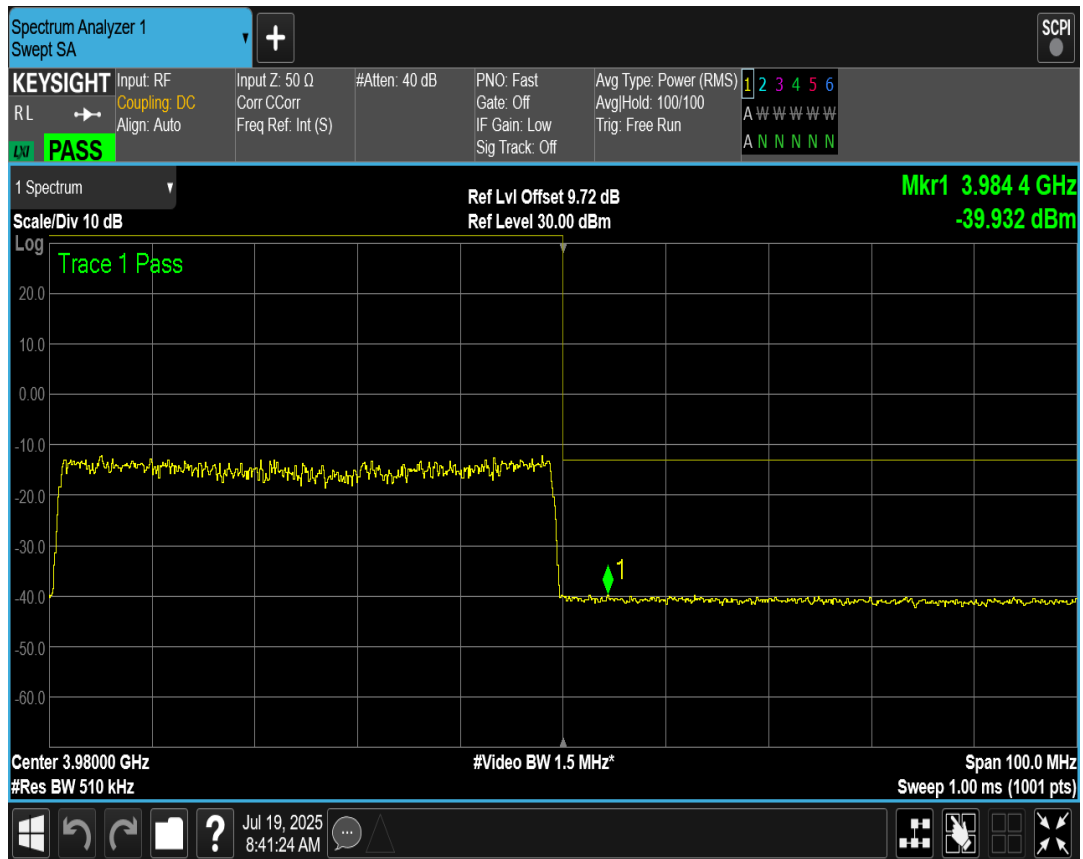
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@0



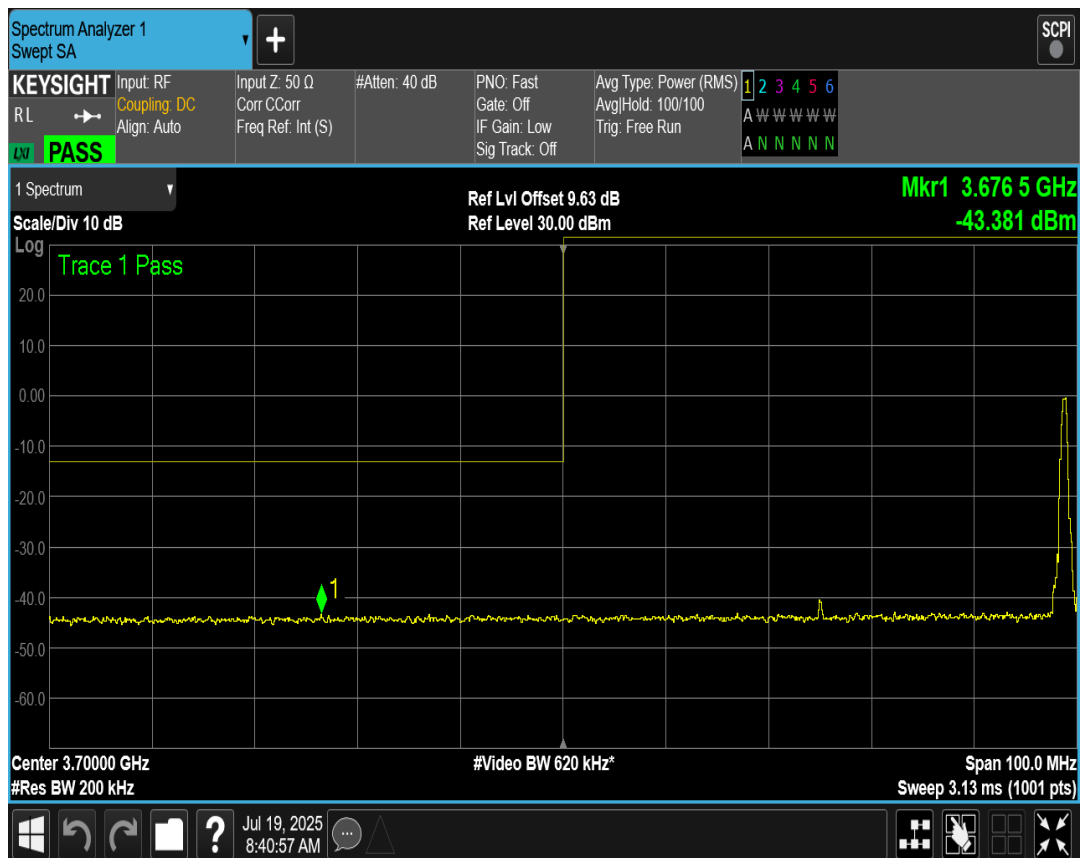
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133@0



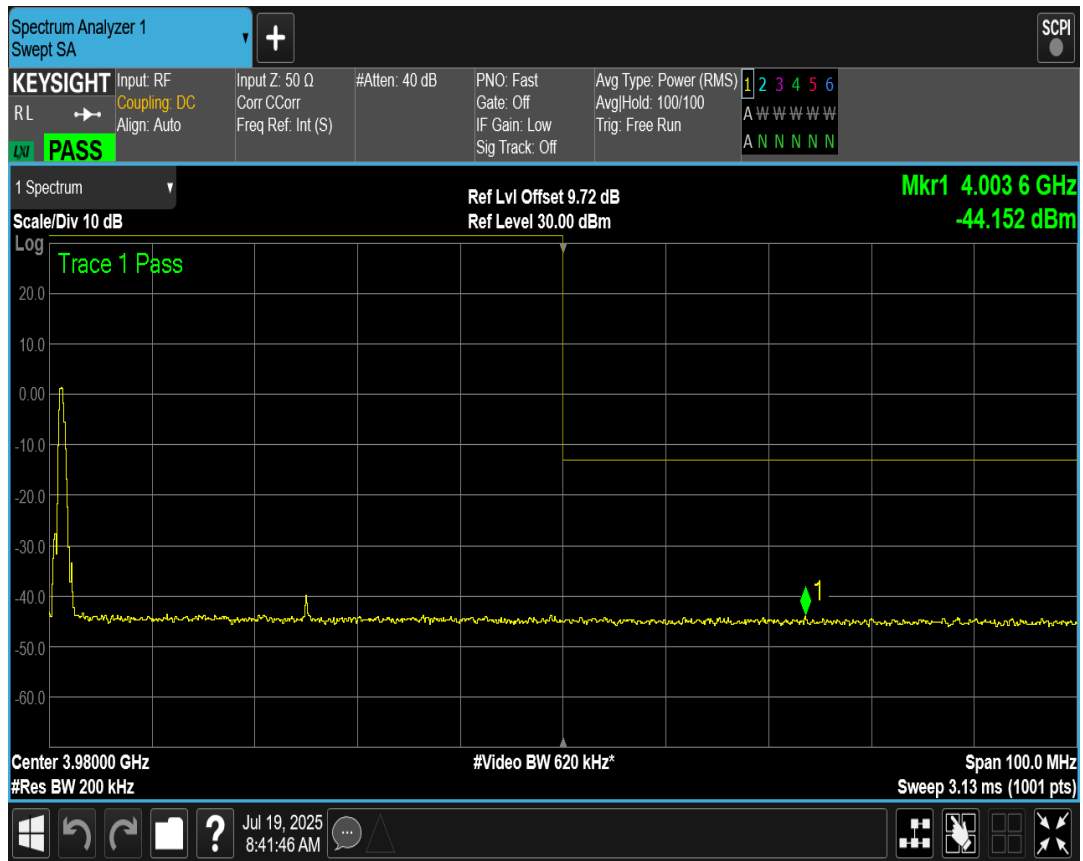
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=133@0



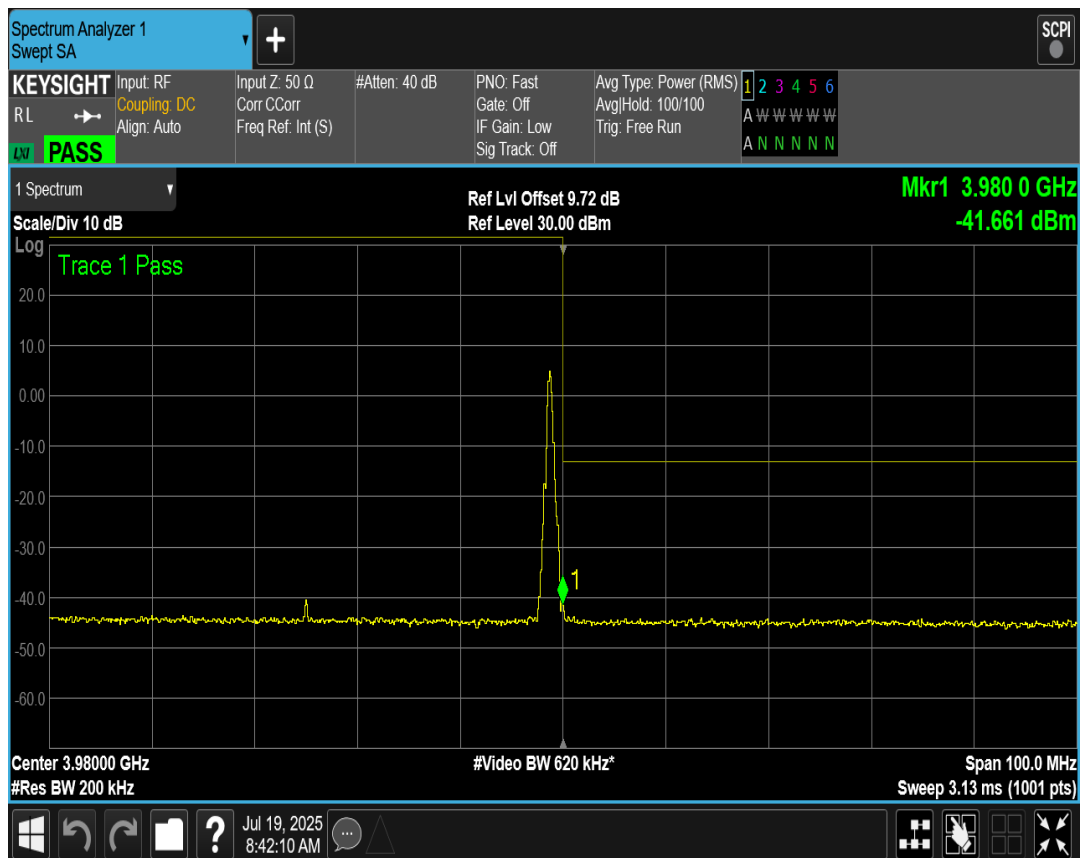
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@132



n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=1@0



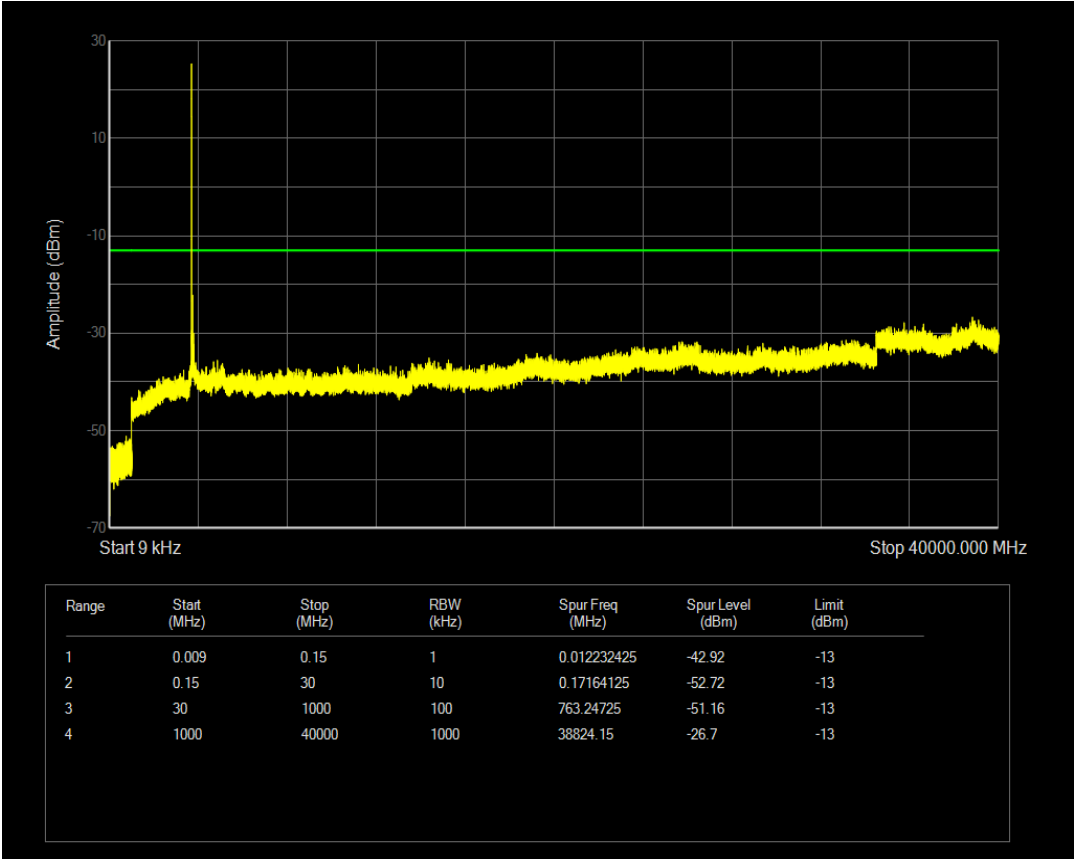
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=1@132



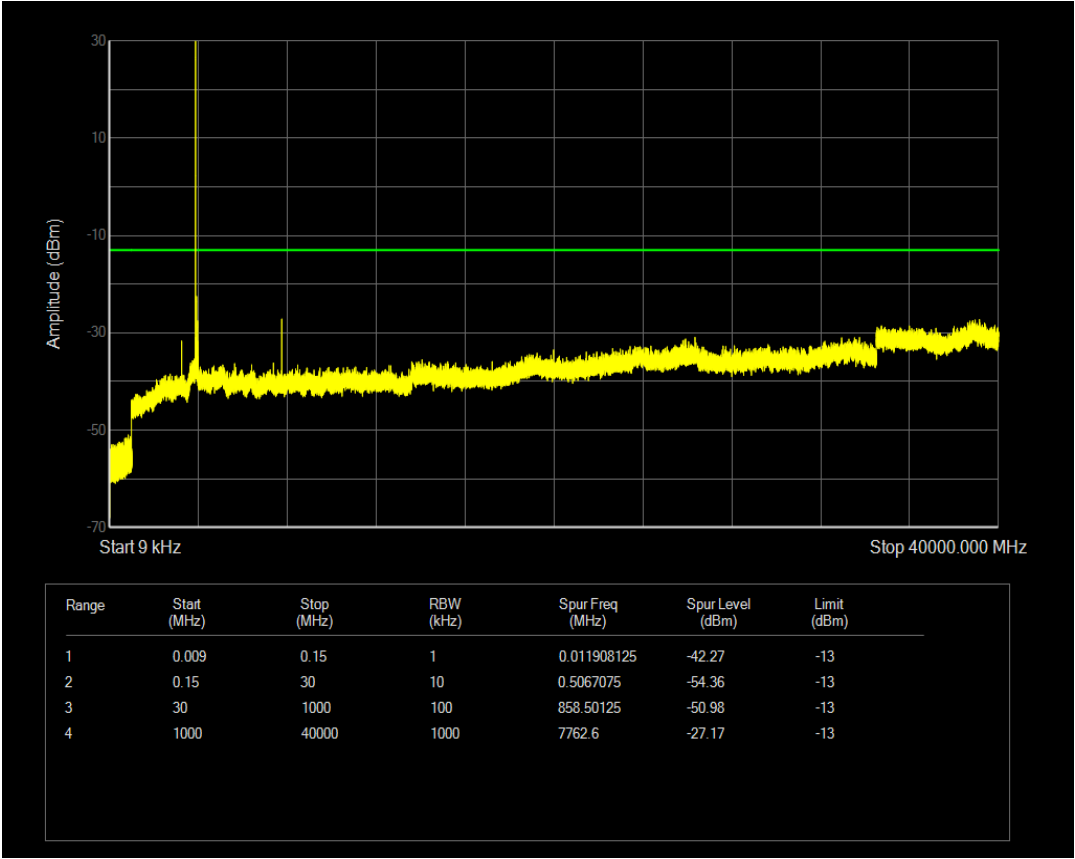
6 Out-of-band emissions for NR FR1

<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>
n77(3700-3980)	30	10	647000	24@0	CP_QPSK	38808.55	-26.91	-13	PASS
n77(3700-3980)	30	10	647000	1@0	CP_QPSK	39333.10	-26.64	-13	PASS
n77(3700-3980)	30	10	647000	1@23	CP_QPSK	38850.48	-26.20	-13	PASS
n77(3700-3980)	30	10	665000	24@0	CP_QPSK	38842.68	-25.90	-13	PASS
n77(3700-3980)	30	10	665000	1@0	CP_QPSK	38853.40	-26.32	-13	PASS
n77(3700-3980)	30	10	665000	1@23	CP_QPSK	7958.58	-26.50	-13	PASS
n77(3700-3980)	30	50	648334	133@0	CP_QPSK	39042.55	-27.46	-13	PASS
n77(3700-3980)	30	50	648334	1@0	CP_QPSK	38692.53	-26.66	-13	PASS
n77(3700-3980)	30	50	648334	1@132	CP_QPSK	38835.85	-26.70	-13	PASS
n77(3700-3980)	30	50	663666	133@0	CP_QPSK	39115.68	-27.04	-13	PASS
n77(3700-3980)	30	50	663666	1@0	CP_QPSK	7863.03	-25.77	-13	PASS
n77(3700-3980)	30	50	663666	1@132	CP_QPSK	7957.60	-26.13	-13	PASS
n77(3700-3980)	30	100	650000	273@0	CP_QPSK	38925.55	-27.03	-13	PASS
n77(3700-3980)	30	100	650000	1@0	CP_QPSK	38824.15	-26.70	-13	PASS
n77(3700-3980)	30	100	650000	1@272	CP_QPSK	39088.38	-26.87	-13	PASS
n77(3700-3980)	30	100	662000	273@0	CP_QPSK	38788.08	-26.67	-13	PASS
n77(3700-3980)	30	100	662000	1@0	CP_QPSK	7762.60	-27.17	-13	PASS
n77(3700-3980)	30	100	662000	1@272	CP_QPSK	7957.60	-24.92	-13	PASS

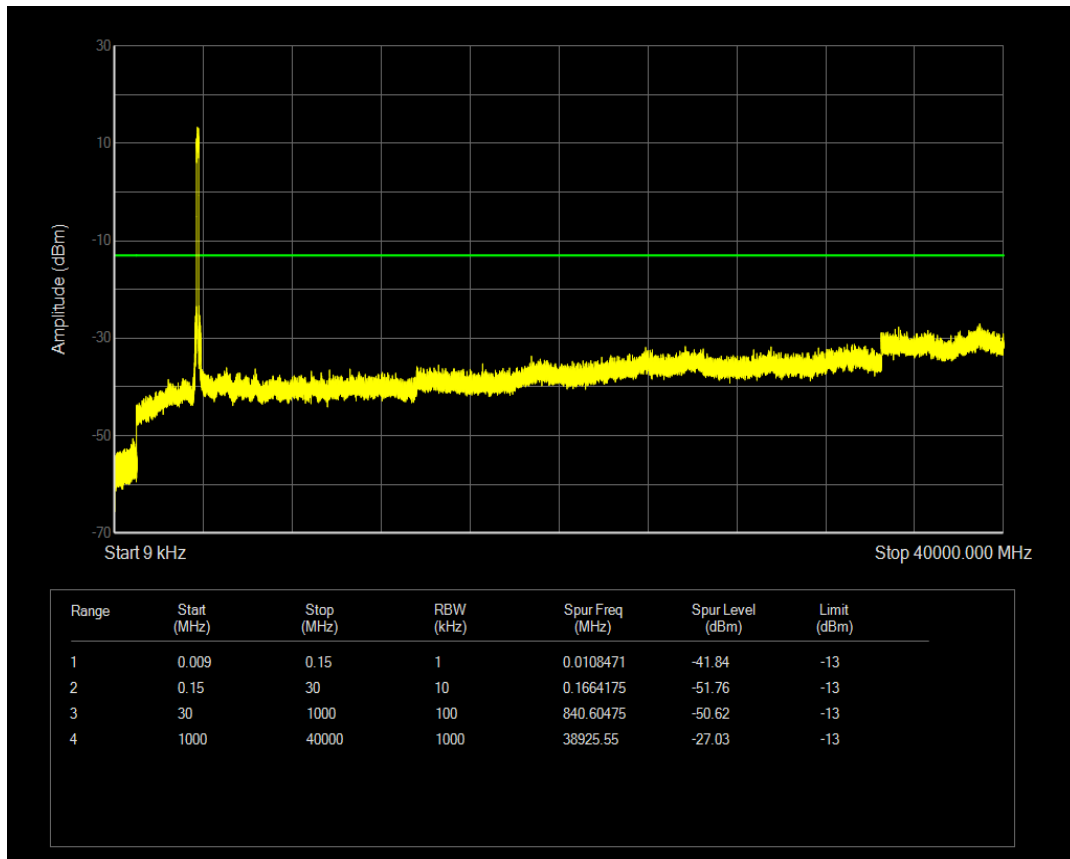
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



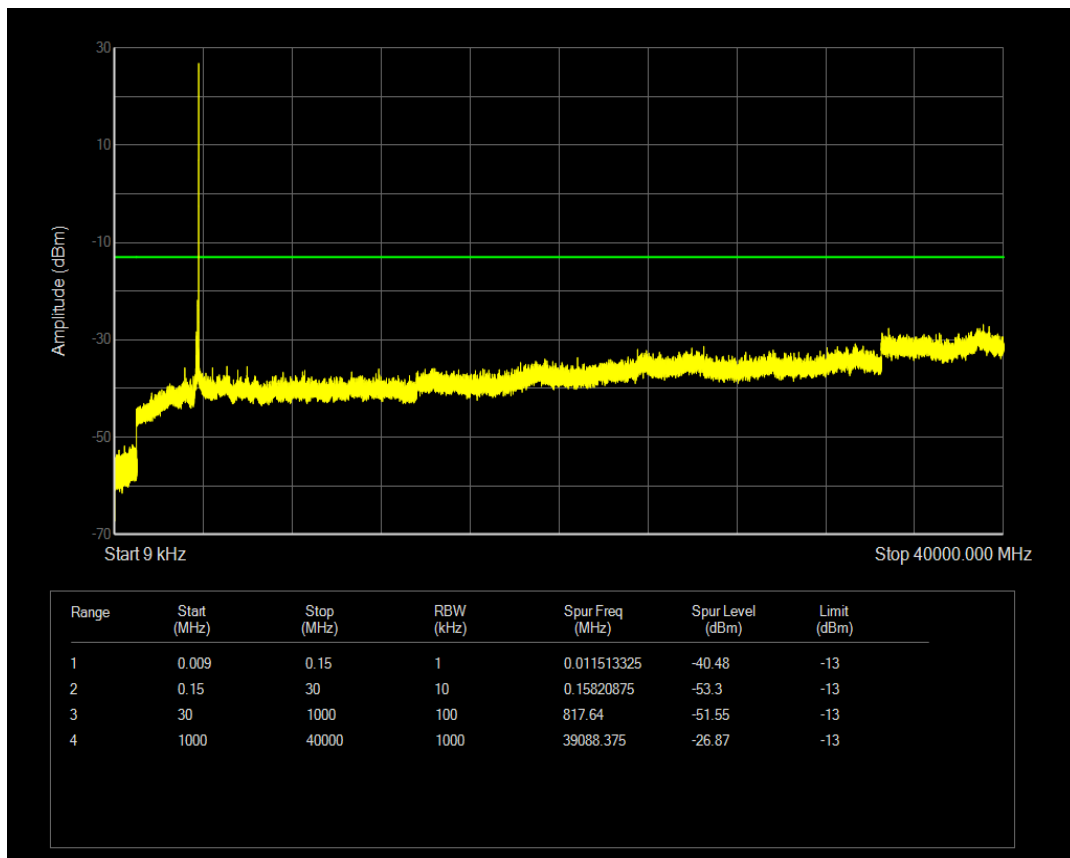
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@0



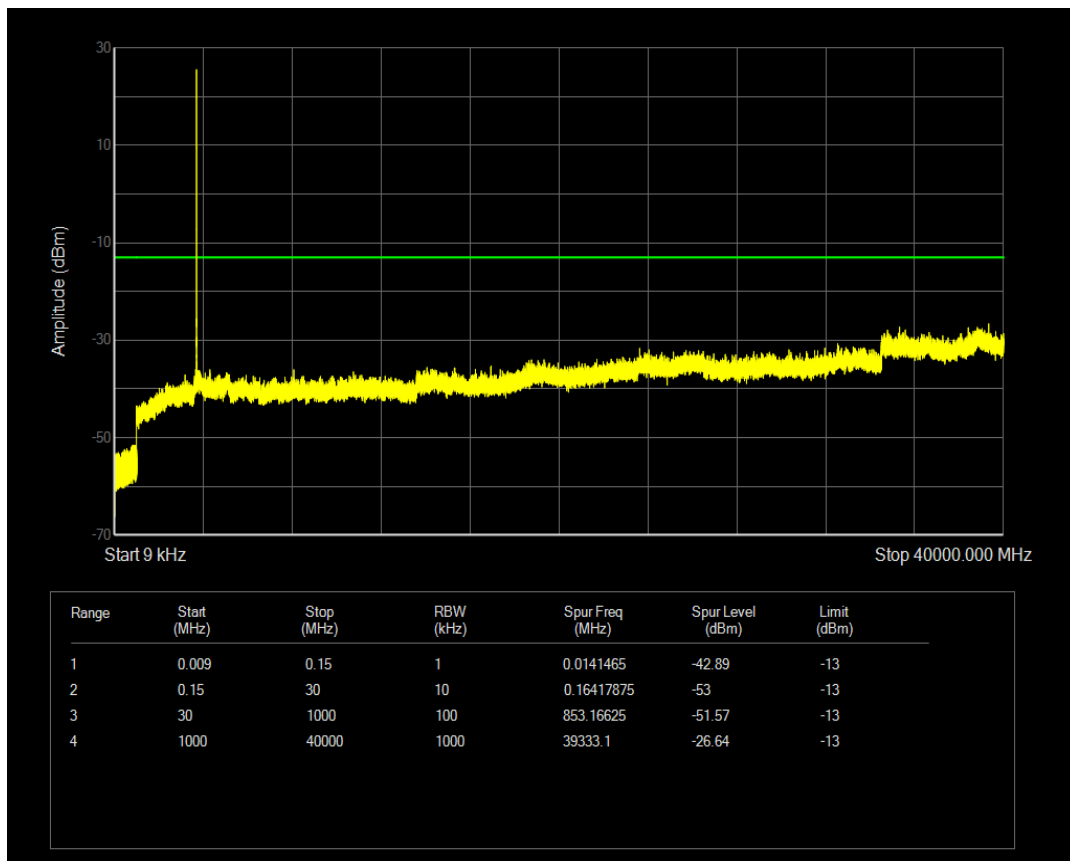
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



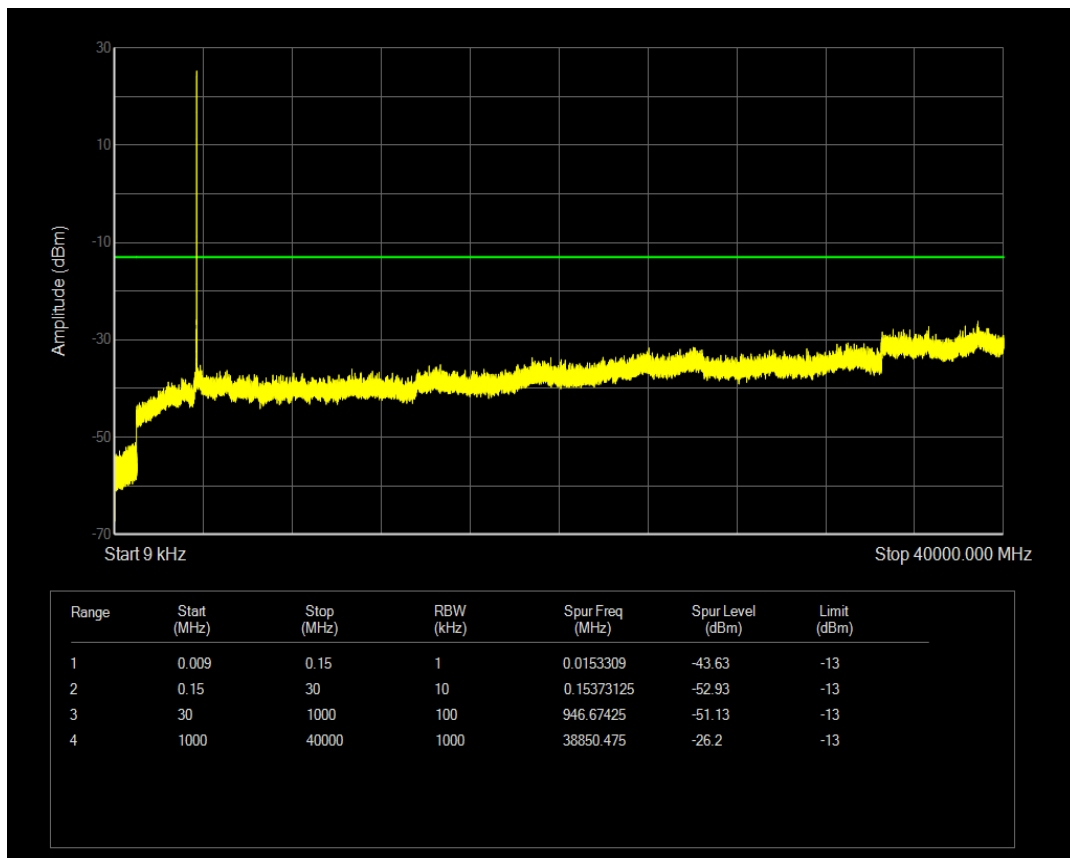
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



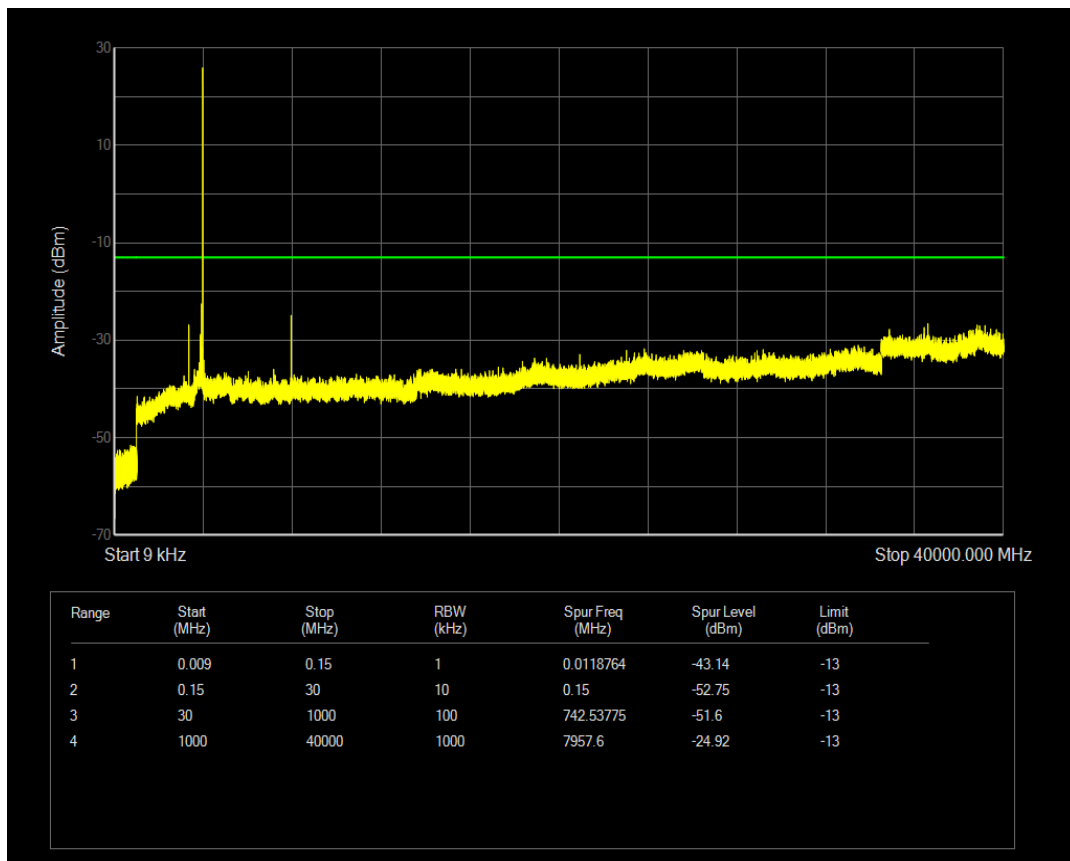
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@0



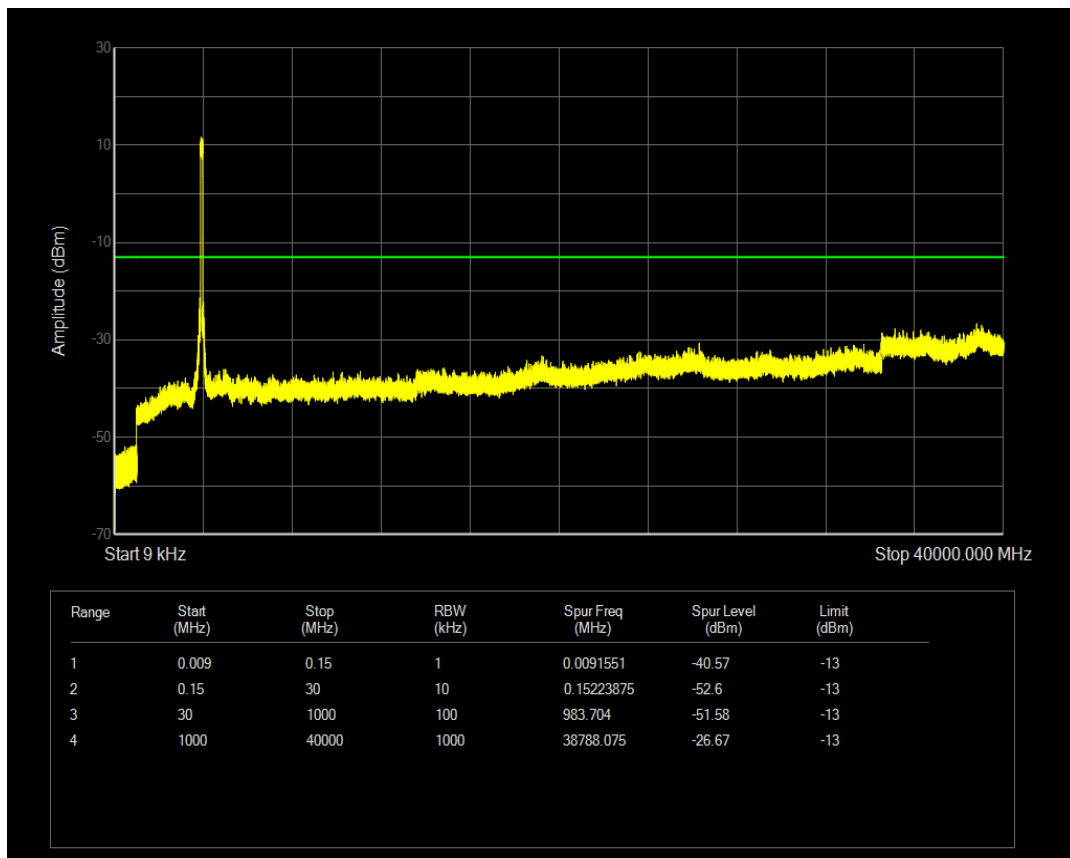
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@23



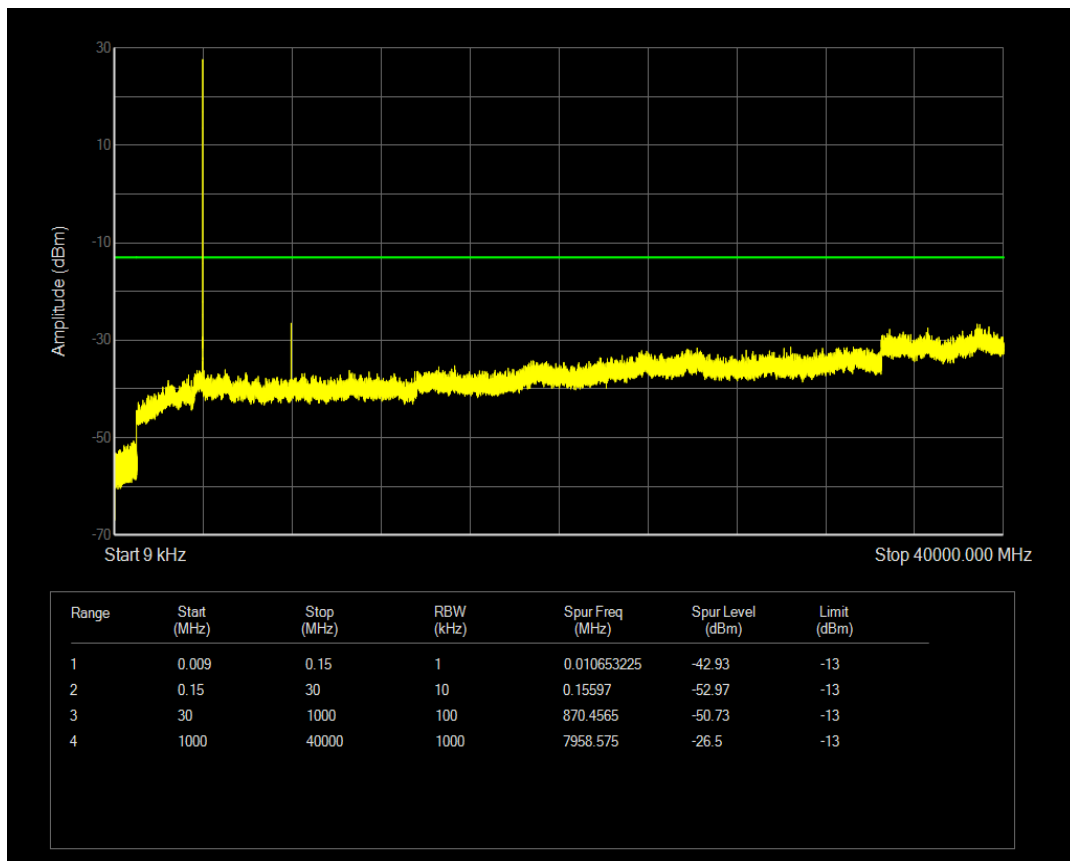
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@272



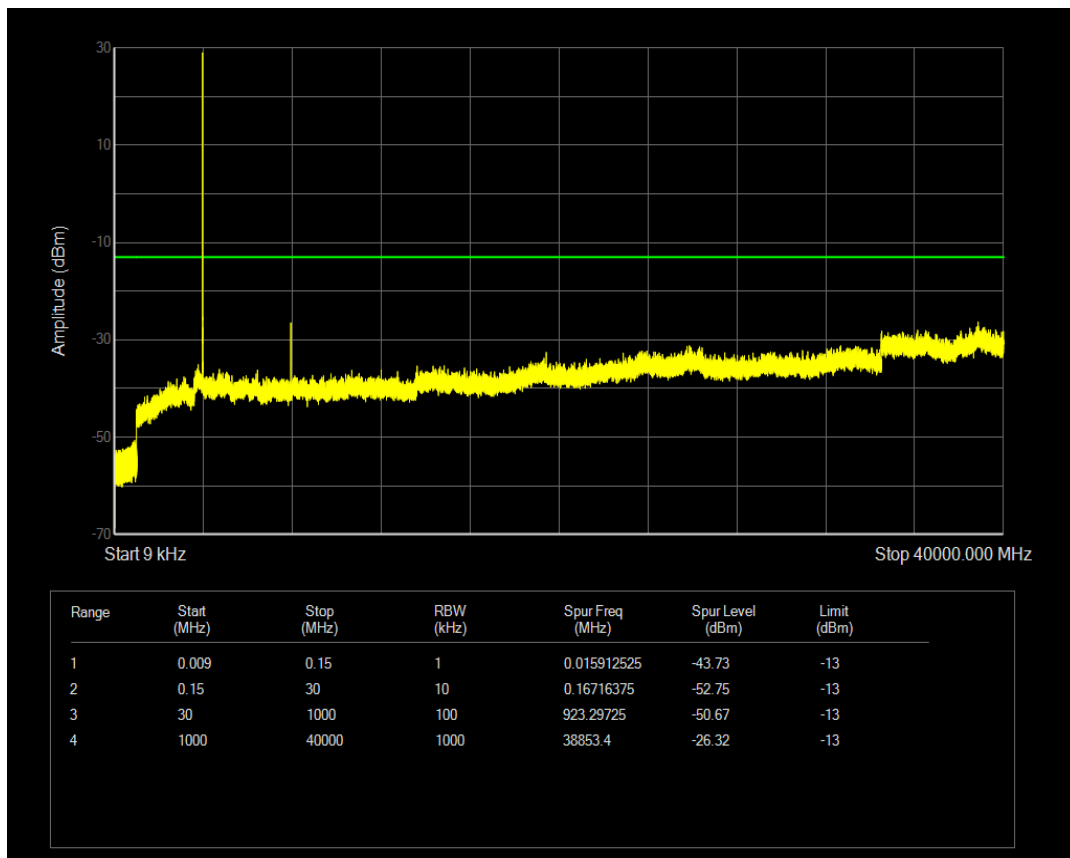
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=273@0



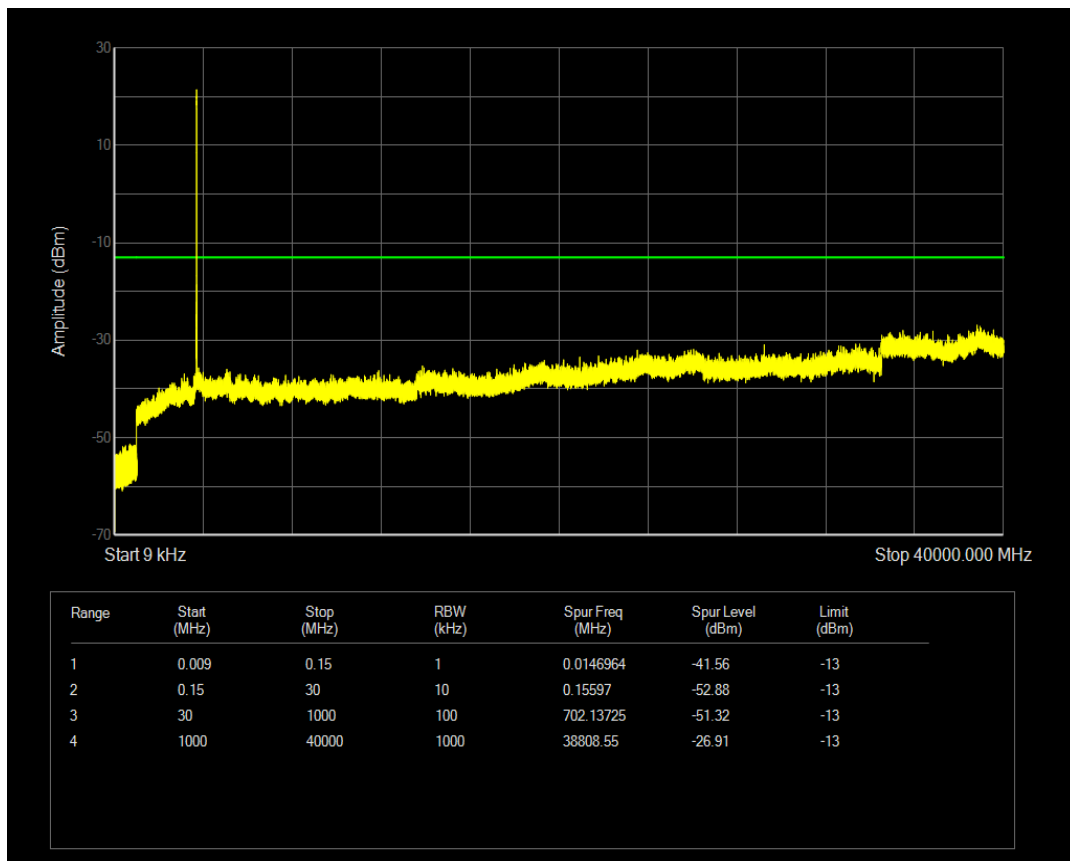
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@23



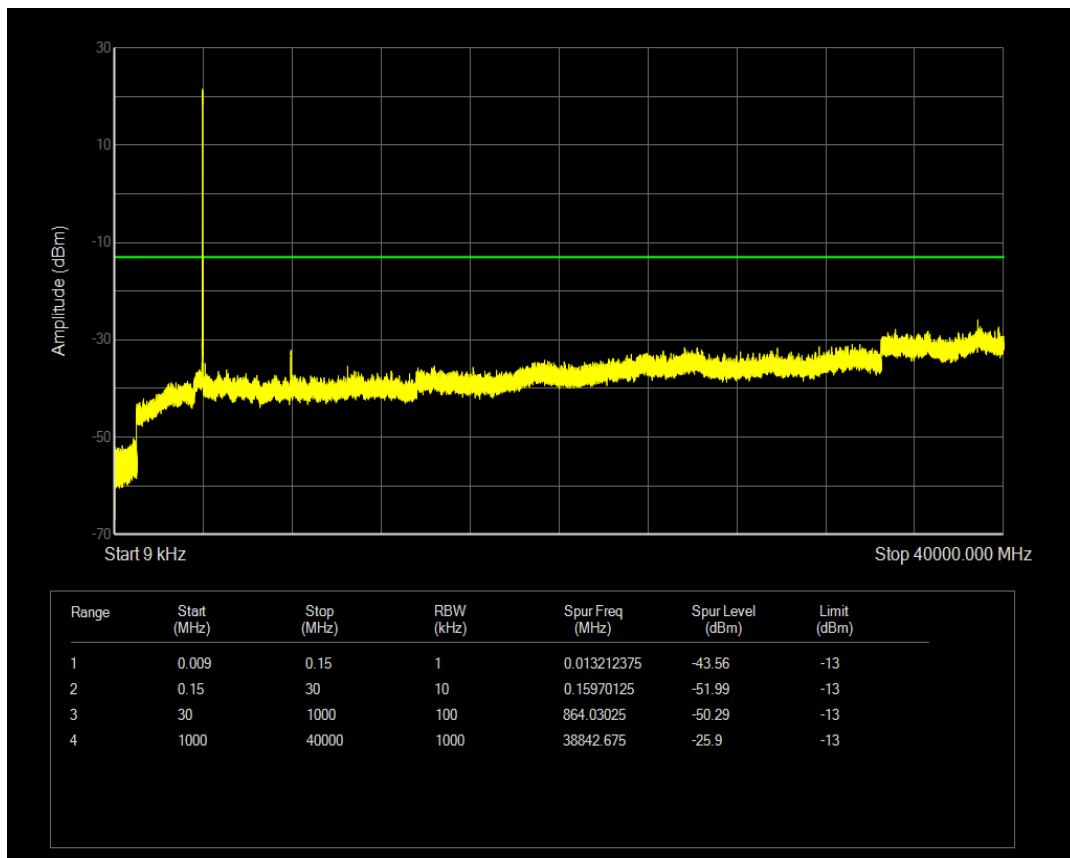
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@0



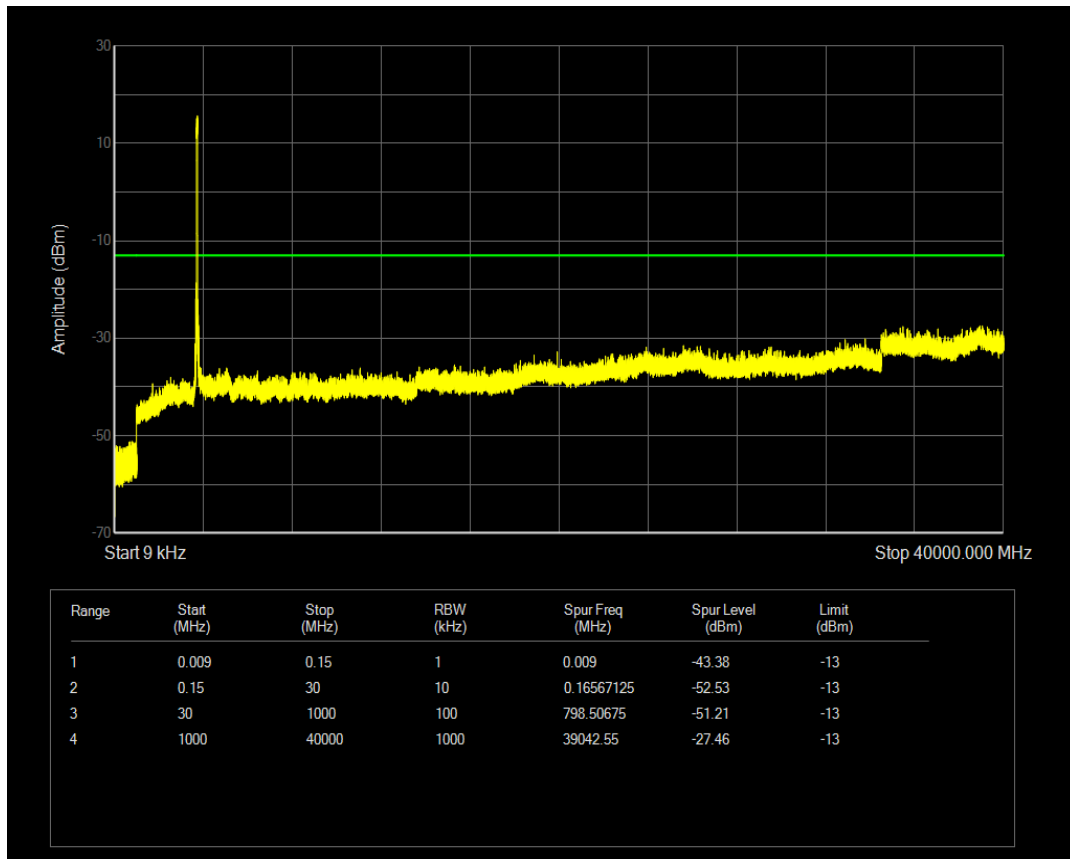
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24@0



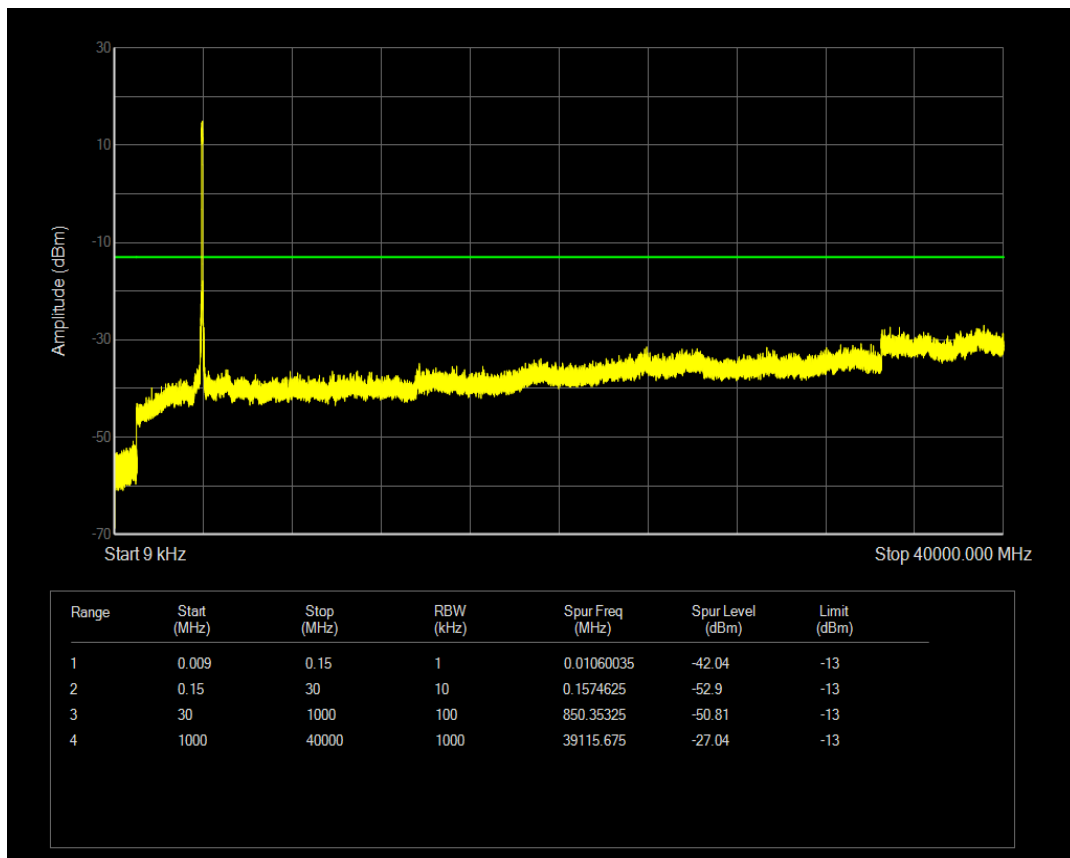
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=24@0



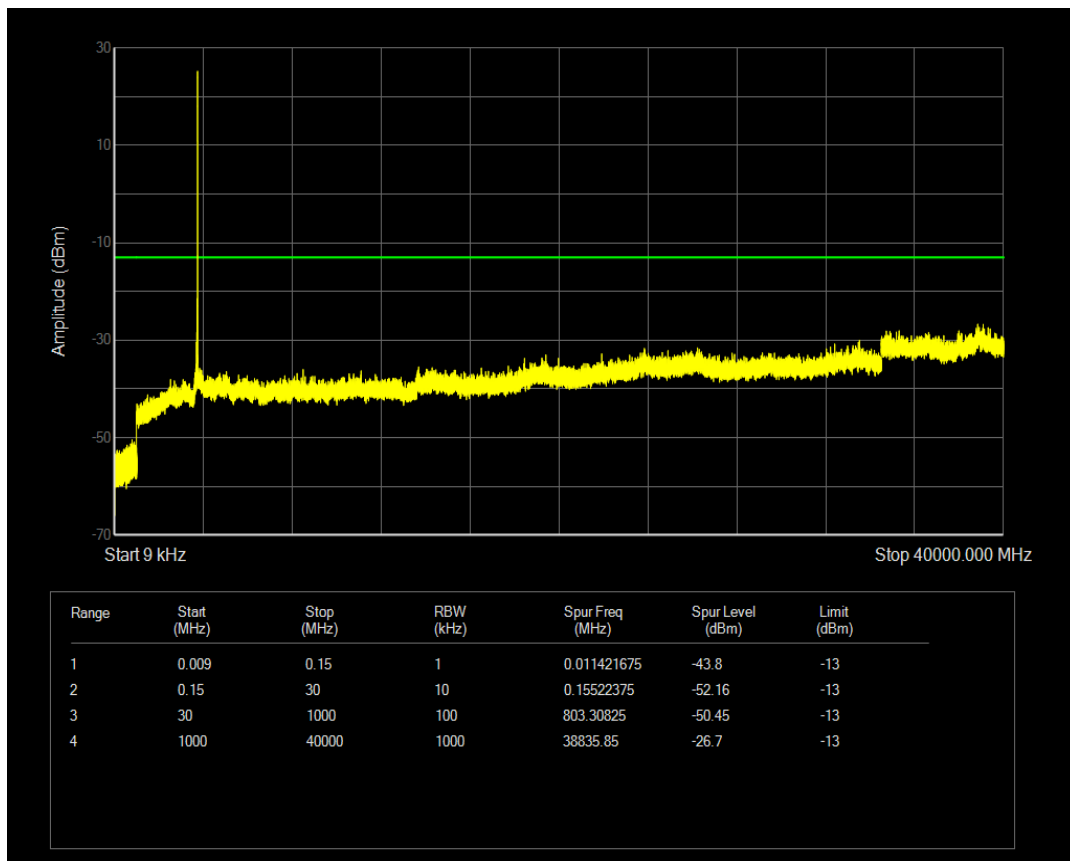
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133@0



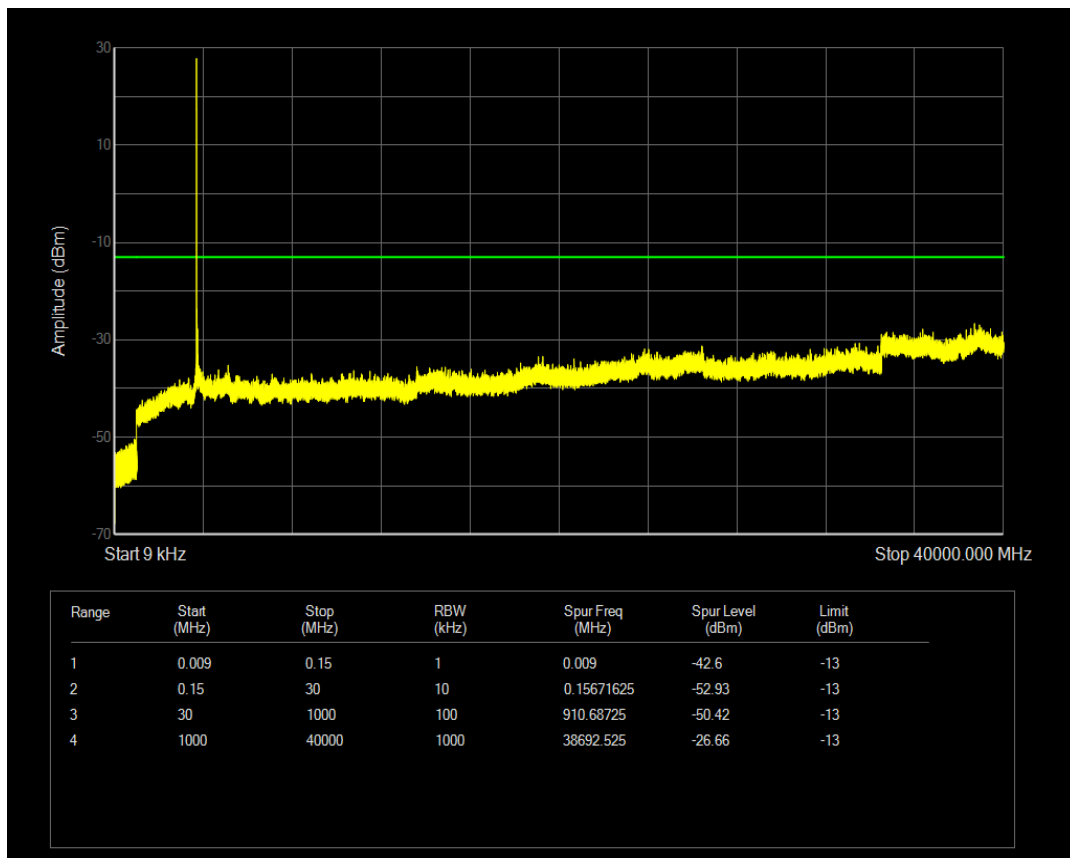
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=133@0



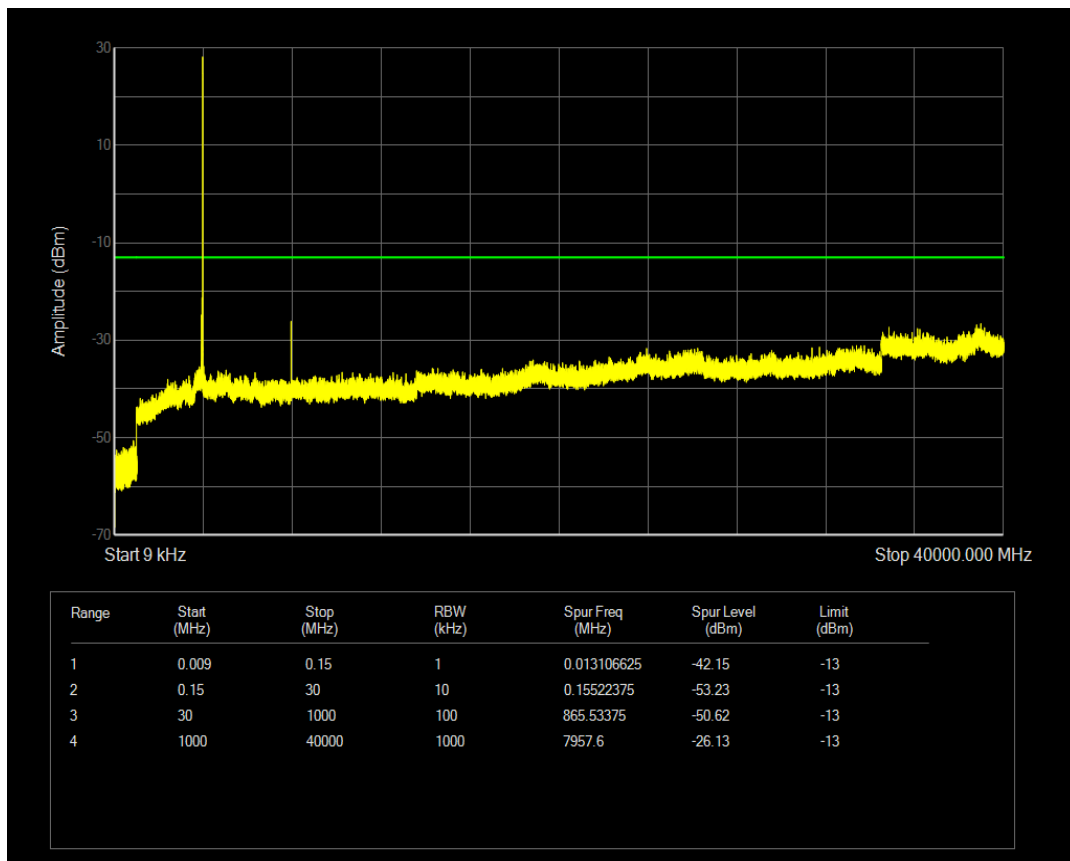
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@132



n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@0



n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=1@132



n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=1@0

