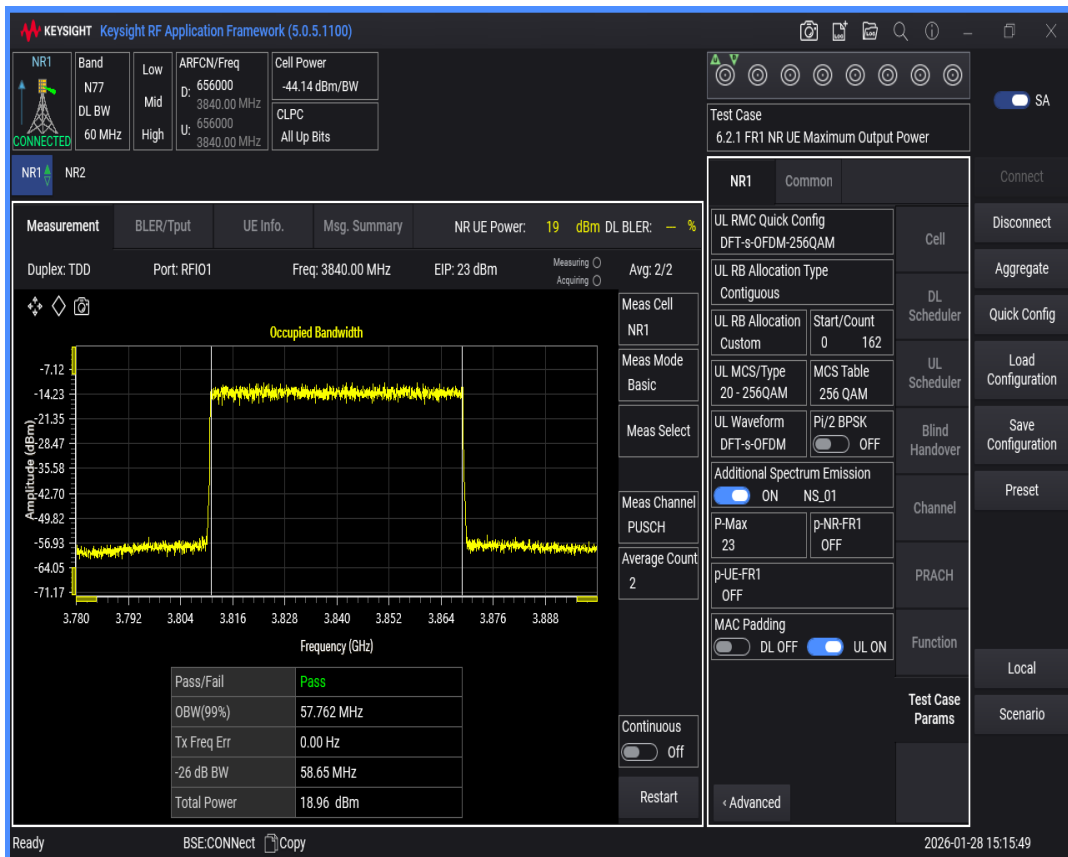
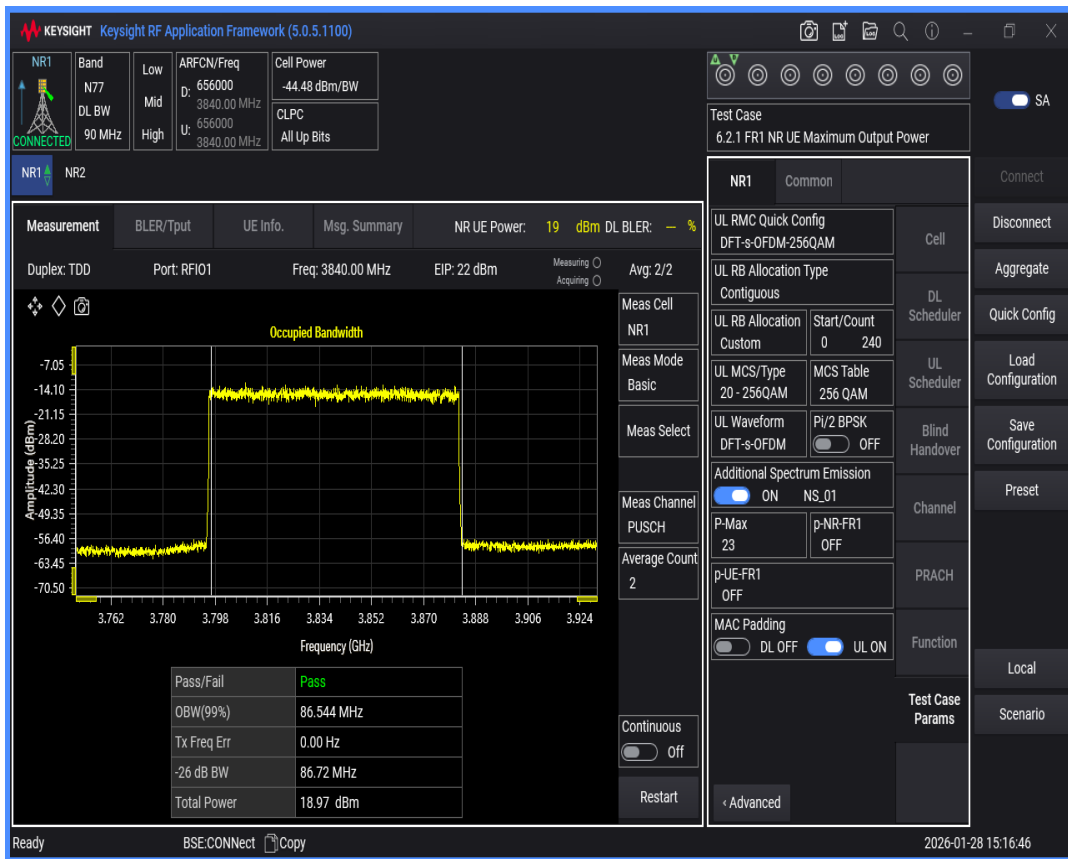




n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=656000 RB=216@0



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



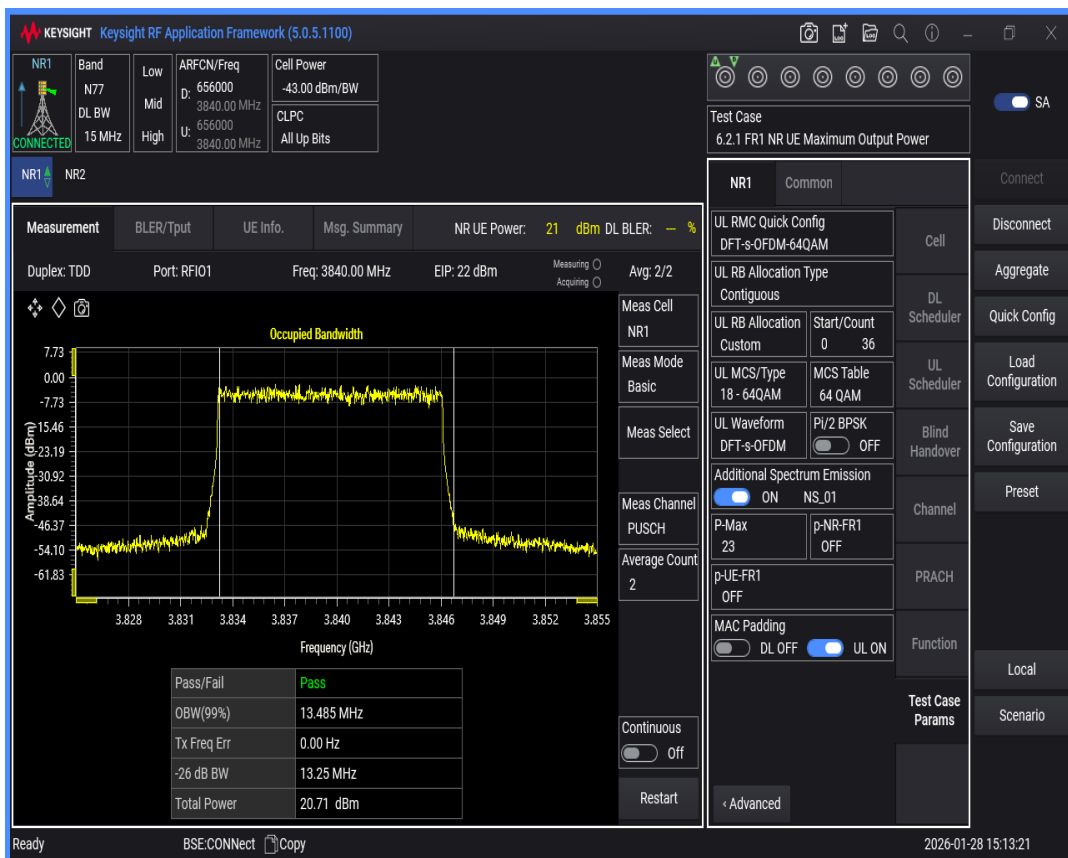
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=656000 RB=36@0



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



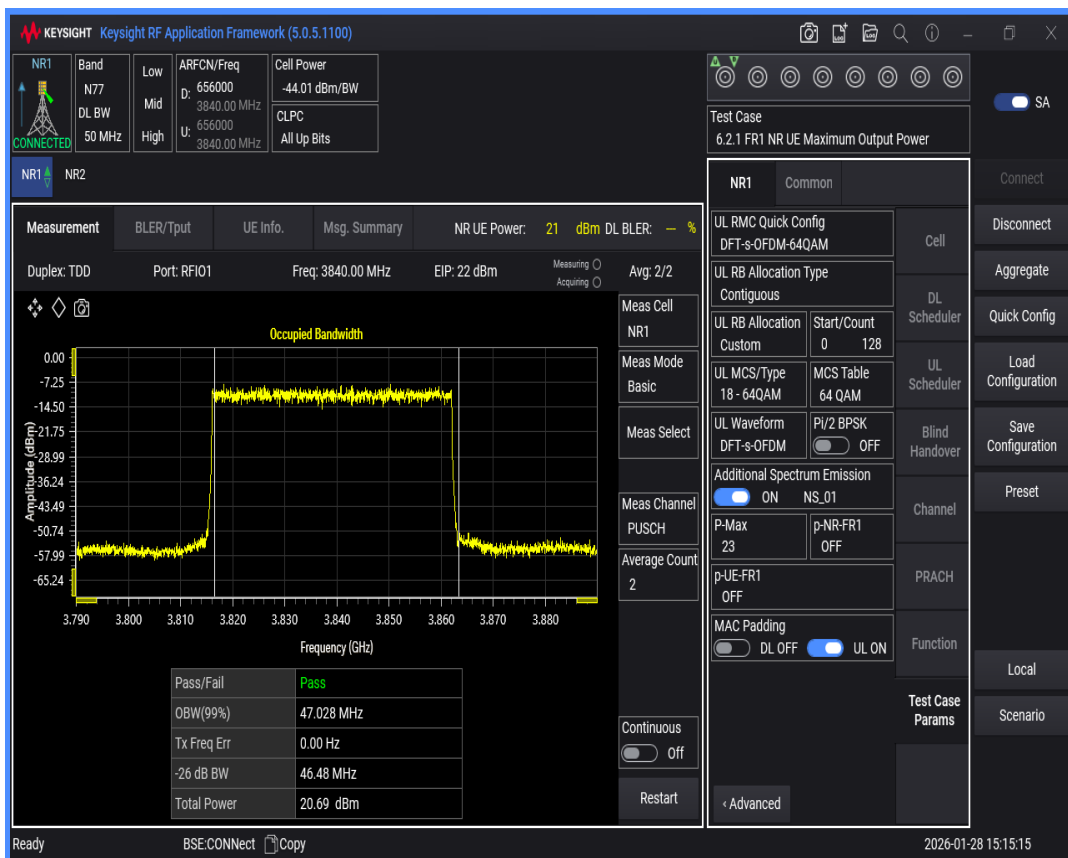
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=656000 RB=75@0



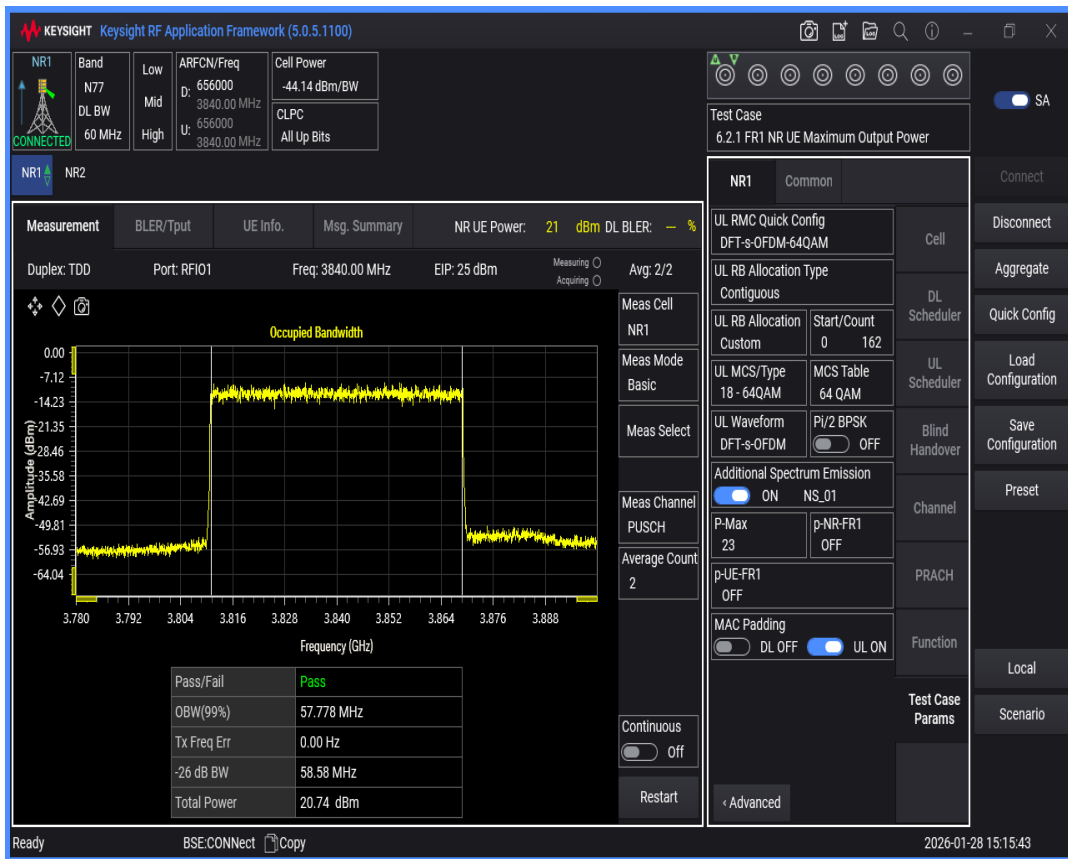
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=656000 RB=100@0



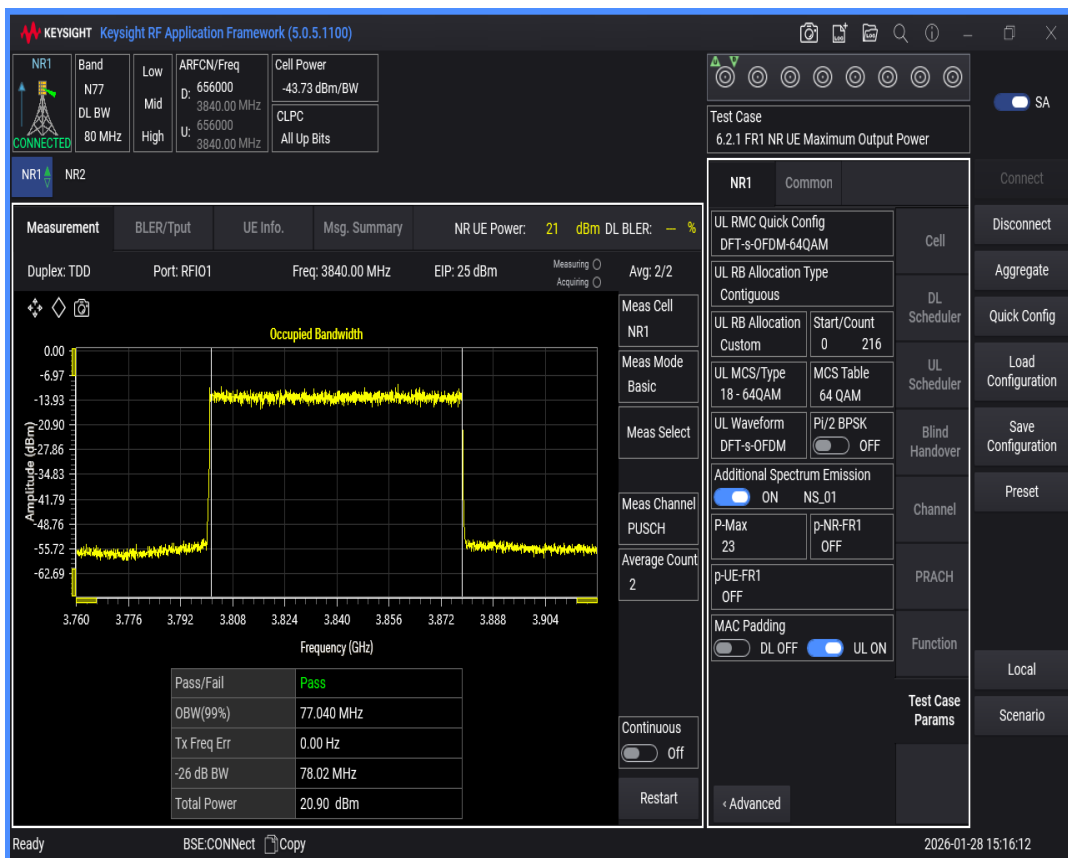
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=50MHz Channel=656000 RB=128@0



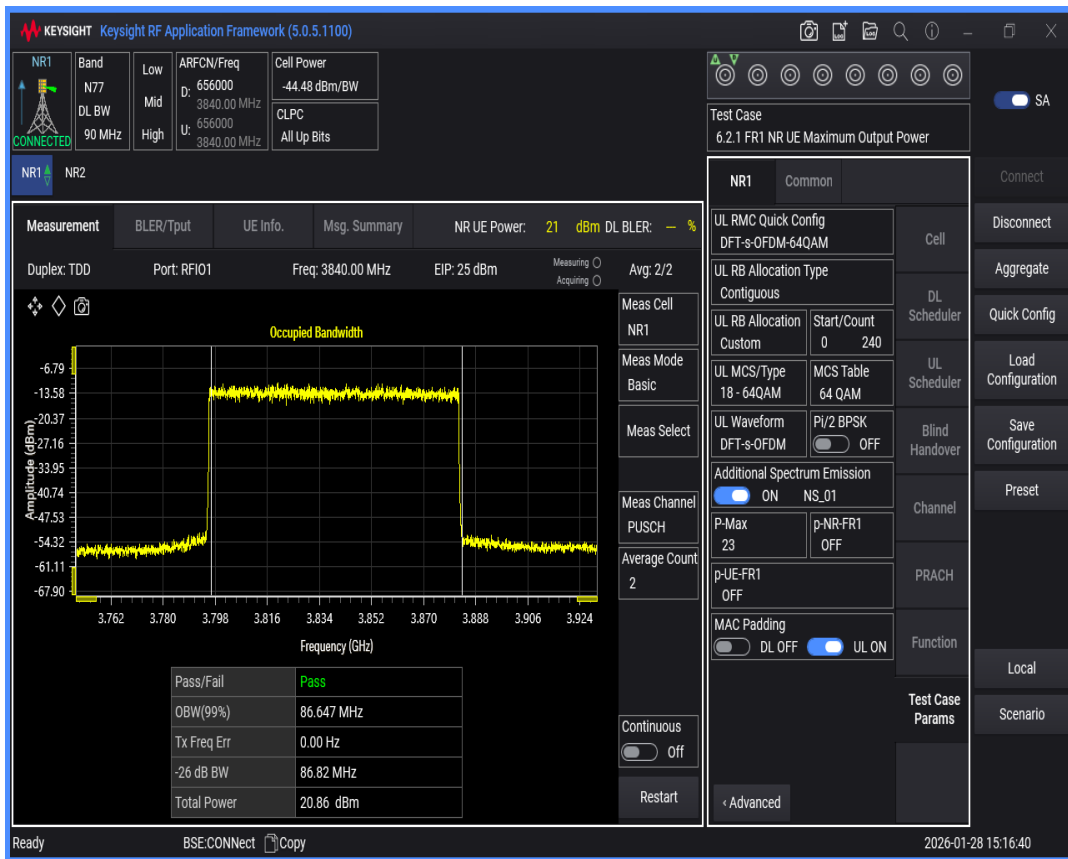
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=60MHz Channel=656000 RB=162@0



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



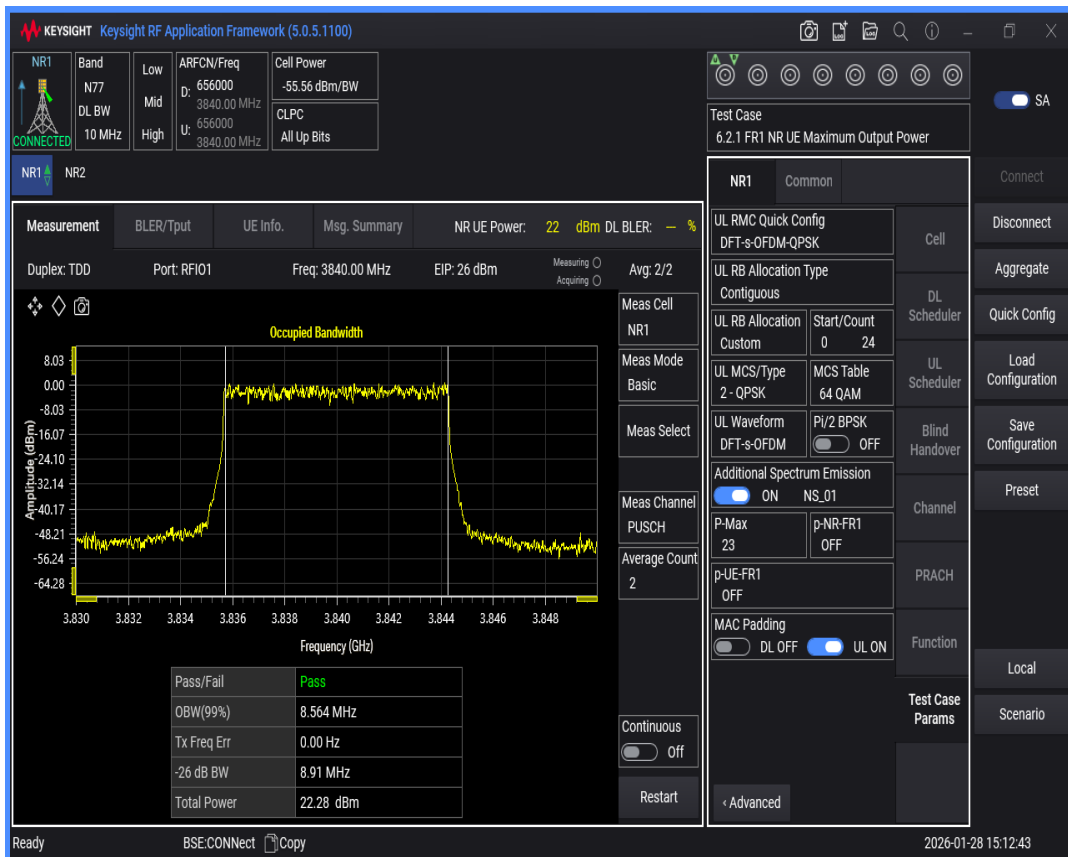
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=90MHz Channel=656000 RB=240@0



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=15MHz Channel=656000 RB=36@0



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



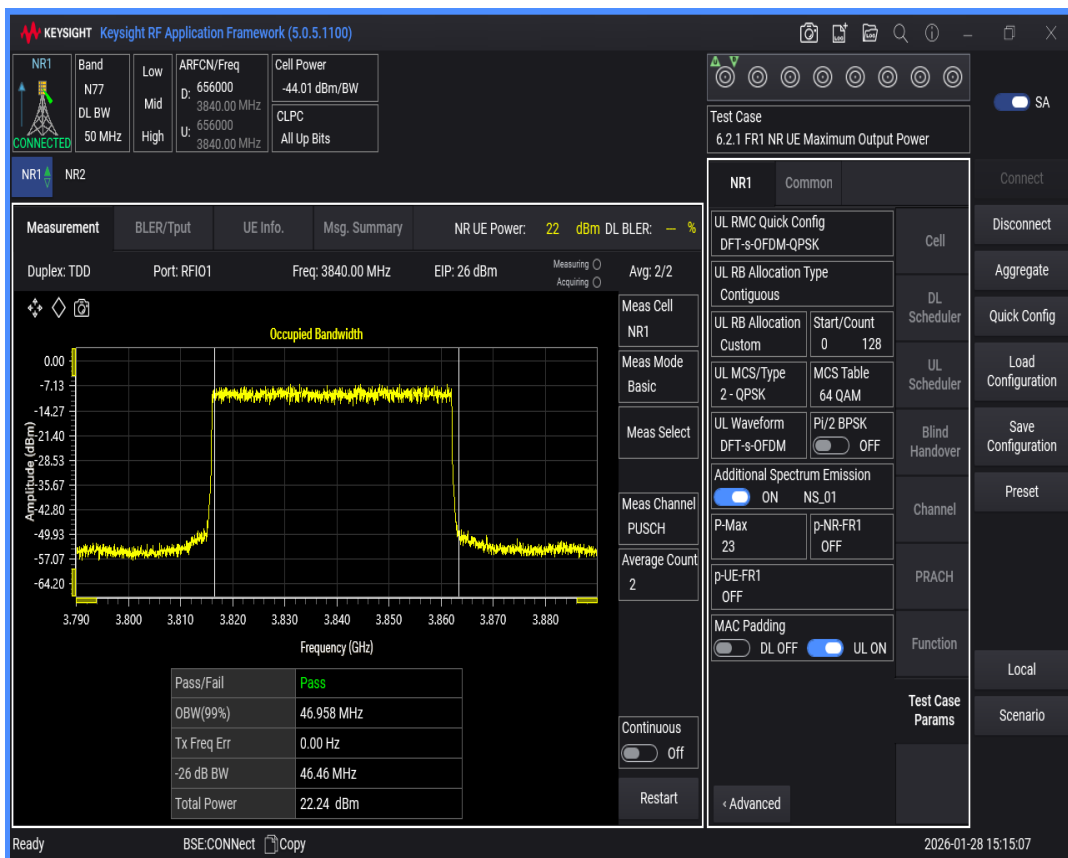
n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=656000 RB=75@0



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



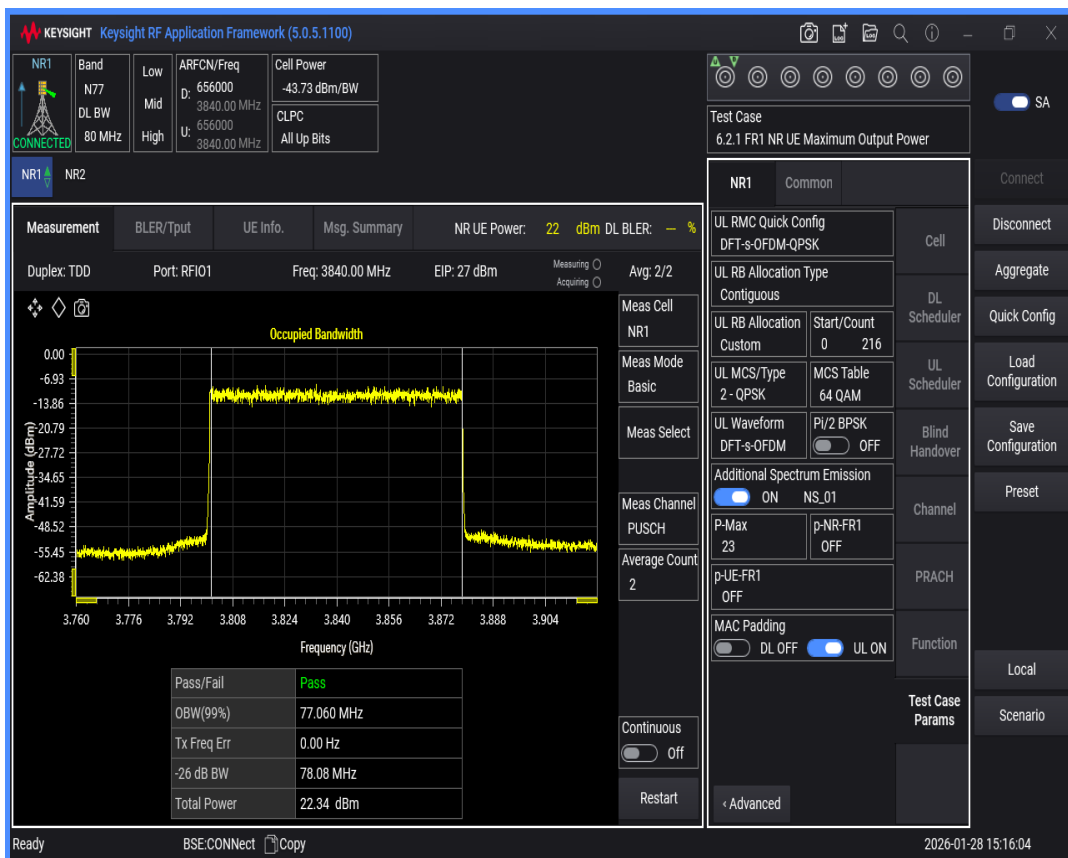
n77(3700-3980) SCS=30kHz DFT_QPSK BW=50MHz Channel=656000 RB=128@0



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



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



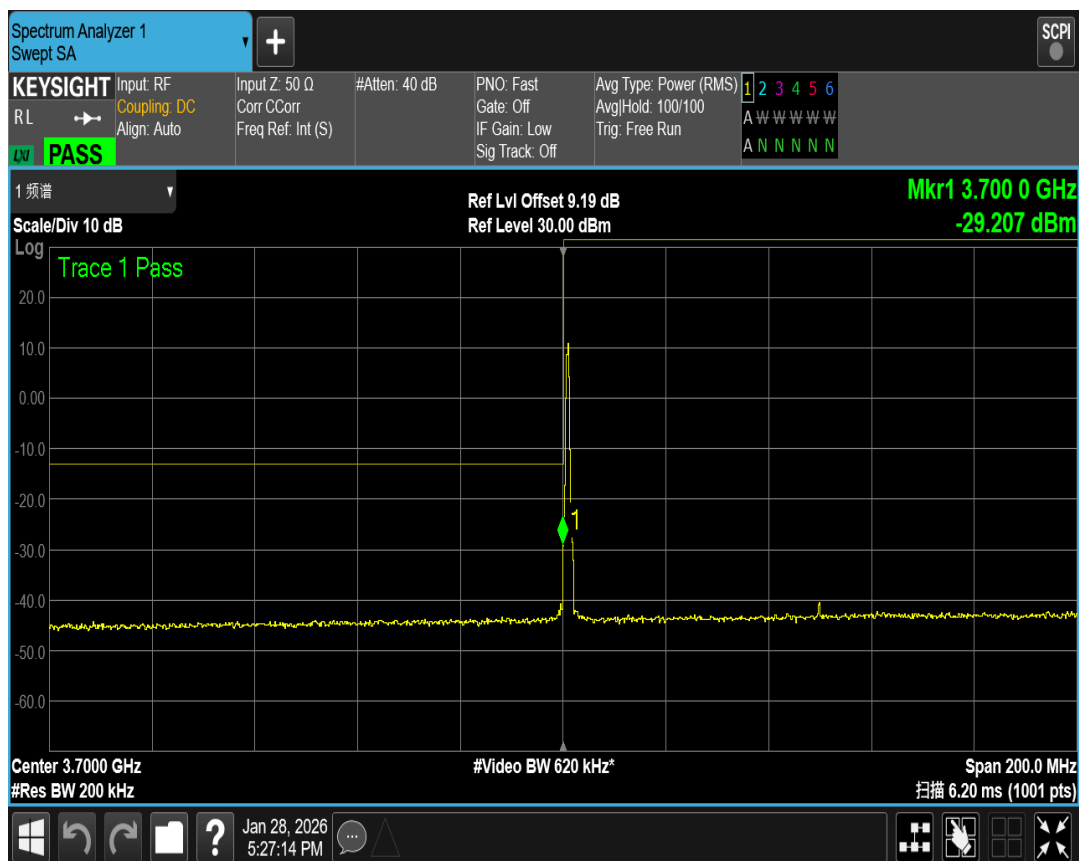
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz Channel=656000 RB=240@0



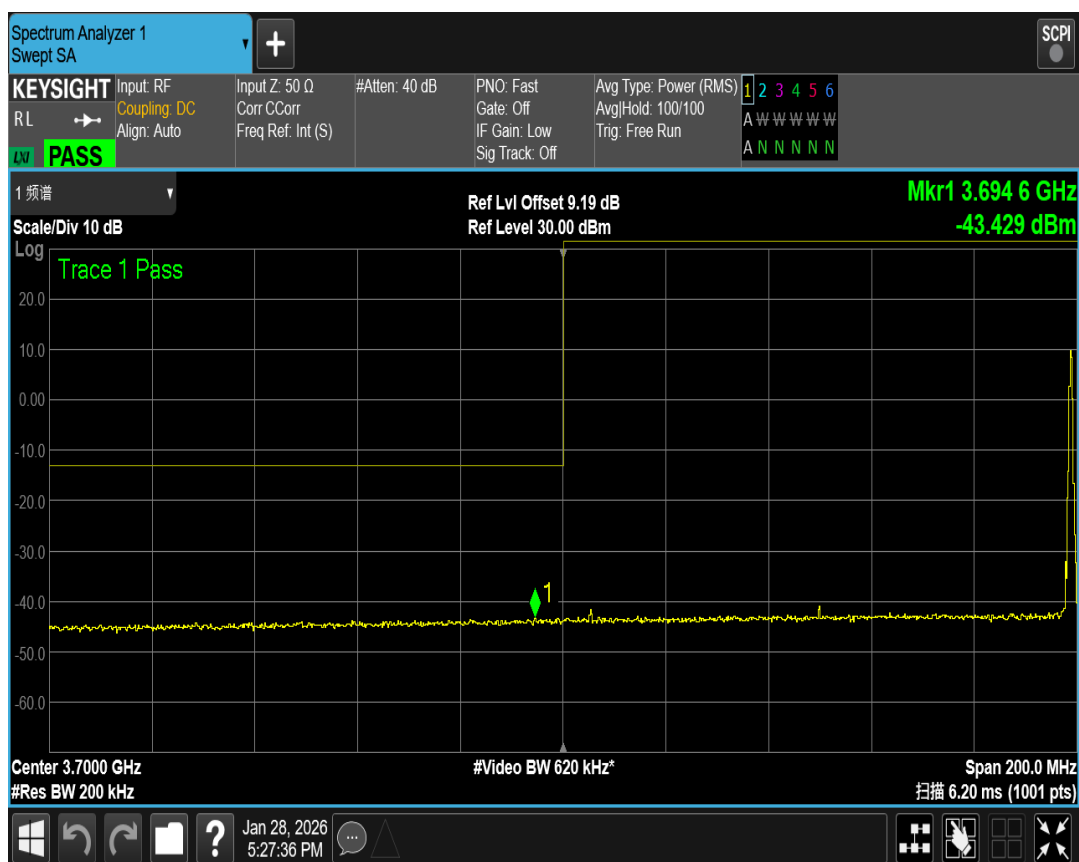
5 Band edge for NR FR1

<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	3698.16	-45.20	-13	PASS
n77(3700-3980)	30	10	647000	1@0	CP_QPSK	3700.00	-34.23	-13	PASS
n77(3700-3980)	30	10	647000	1@23	CP_QPSK	3698.88	-43.27	-13	PASS
n77(3700-3980)	30	10	665000	24@0	CP_QPSK	3980.14	-44.60	-13	PASS
n77(3700-3980)	30	10	665000	1@0	CP_QPSK	3988.38	-43.24	-13	PASS
n77(3700-3980)	30	10	665000	1@23	CP_QPSK	3980.36	-37.47	-13	PASS
n77(3700-3980)	30	50	648334	133@0	CP_QPSK	3700.00	-38.22	-13	PASS
n77(3700-3980)	30	50	648334	1@0	CP_QPSK	3700.00	-36.57	-13	PASS
n77(3700-3980)	30	50	648334	1@132	CP_QPSK	3696.70	-43.40	-13	PASS
n77(3700-3980)	30	50	663666	133@0	CP_QPSK	3997.20	-39.07	-13	PASS
n77(3700-3980)	30	50	663666	1@0	CP_QPSK	3981.40	-43.63	-13	PASS
n77(3700-3980)	30	50	663666	1@132	CP_QPSK	3980.00	-37.19	-13	PASS
n77(3700-3980)	30	100	650000	273@0	CP_QPSK	3700.00	-22.05	-13	PASS
n77(3700-3980)	30	100	650000	1@0	CP_QPSK	3700.00	-29.20	-13	PASS
n77(3700-3980)	30	100	650000	1@272	CP_QPSK	3694.60	-43.42	-13	PASS
n77(3700-3980)	30	100	662000	273@0	CP_QPSK	3980.00	-21.66	-13	PASS
n77(3700-3980)	30	100	662000	1@0	CP_QPSK	3993.20	-43.65	-13	PASS
n77(3700-3980)	30	100	662000	1@272	CP_QPSK	3980.00	-32.93	-13	PASS

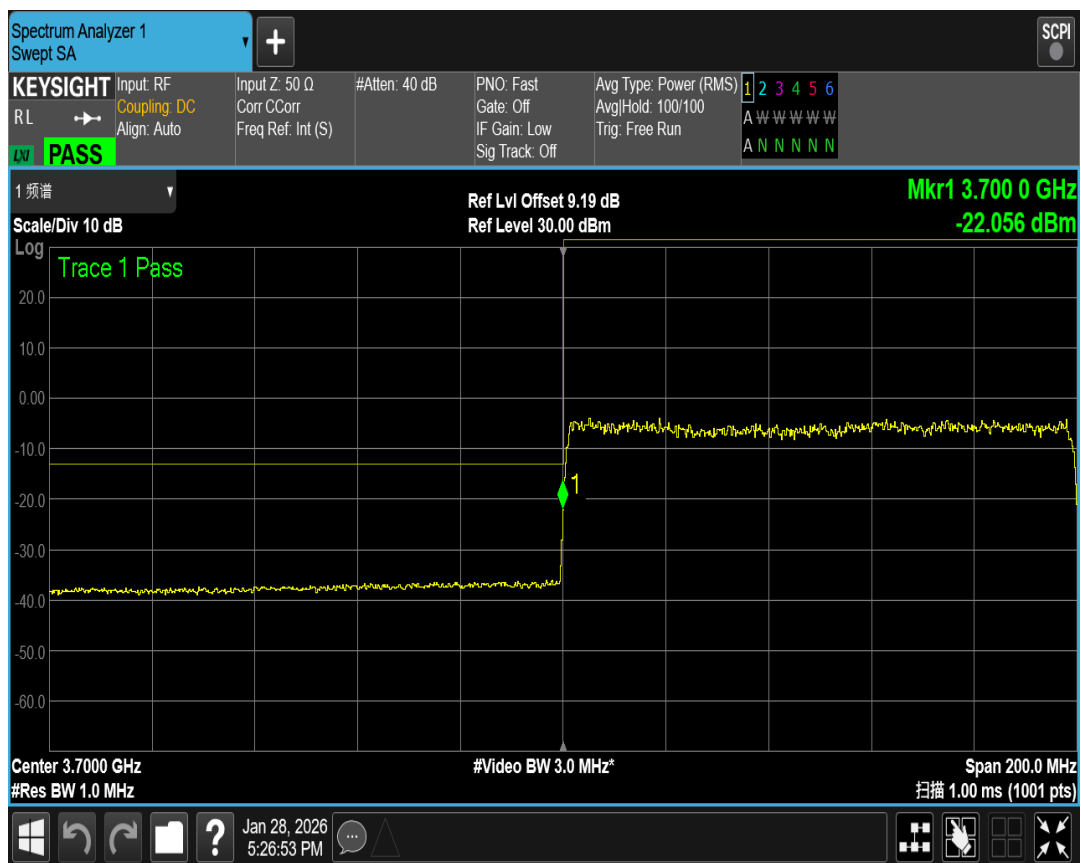
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



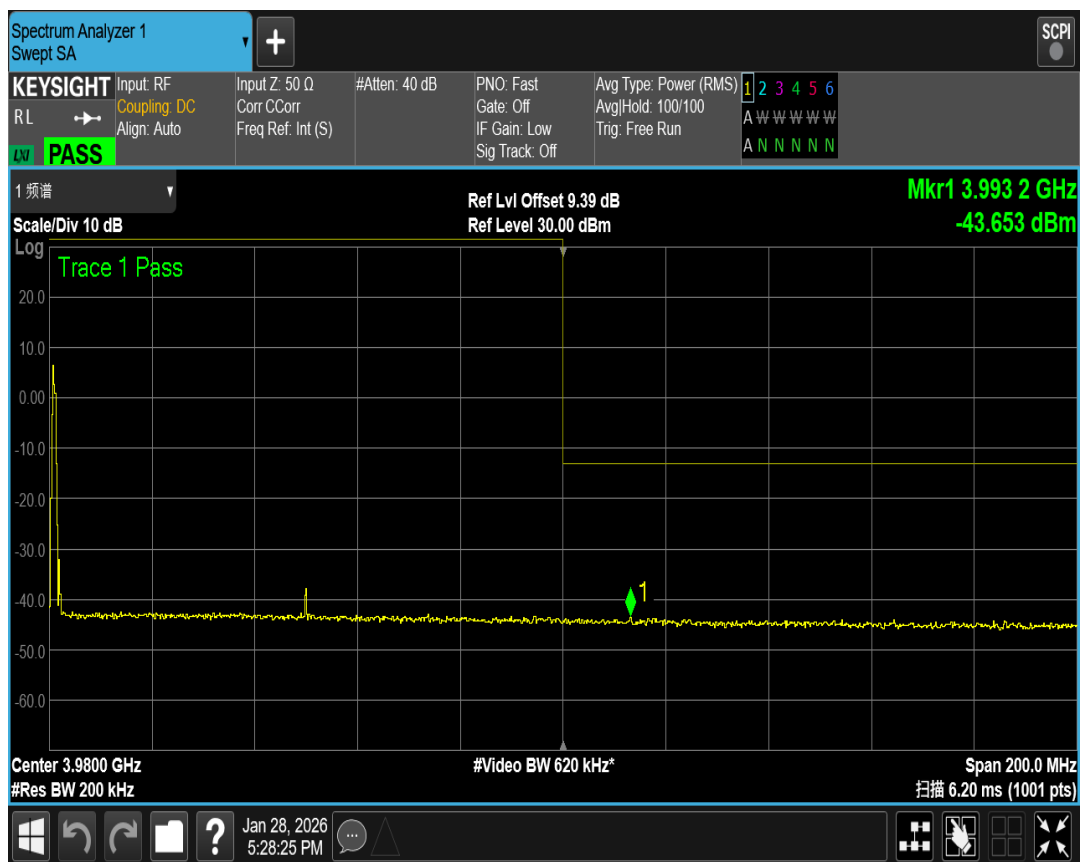
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



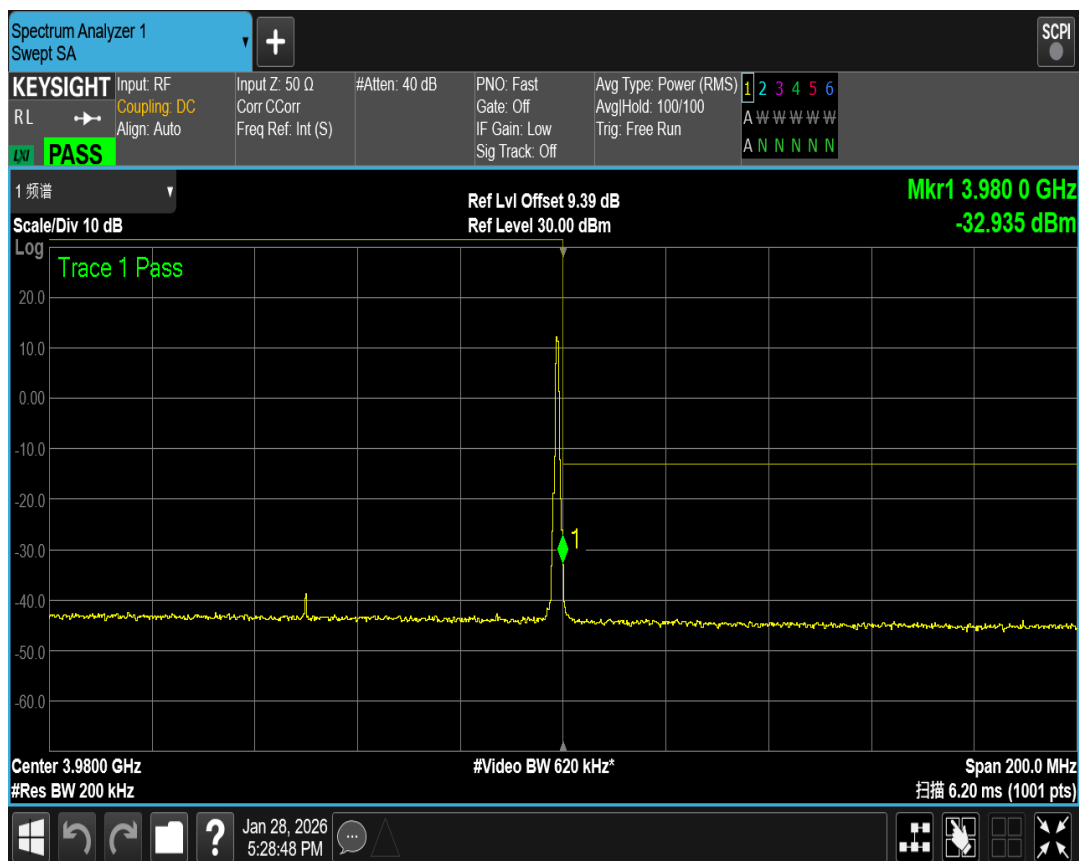
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



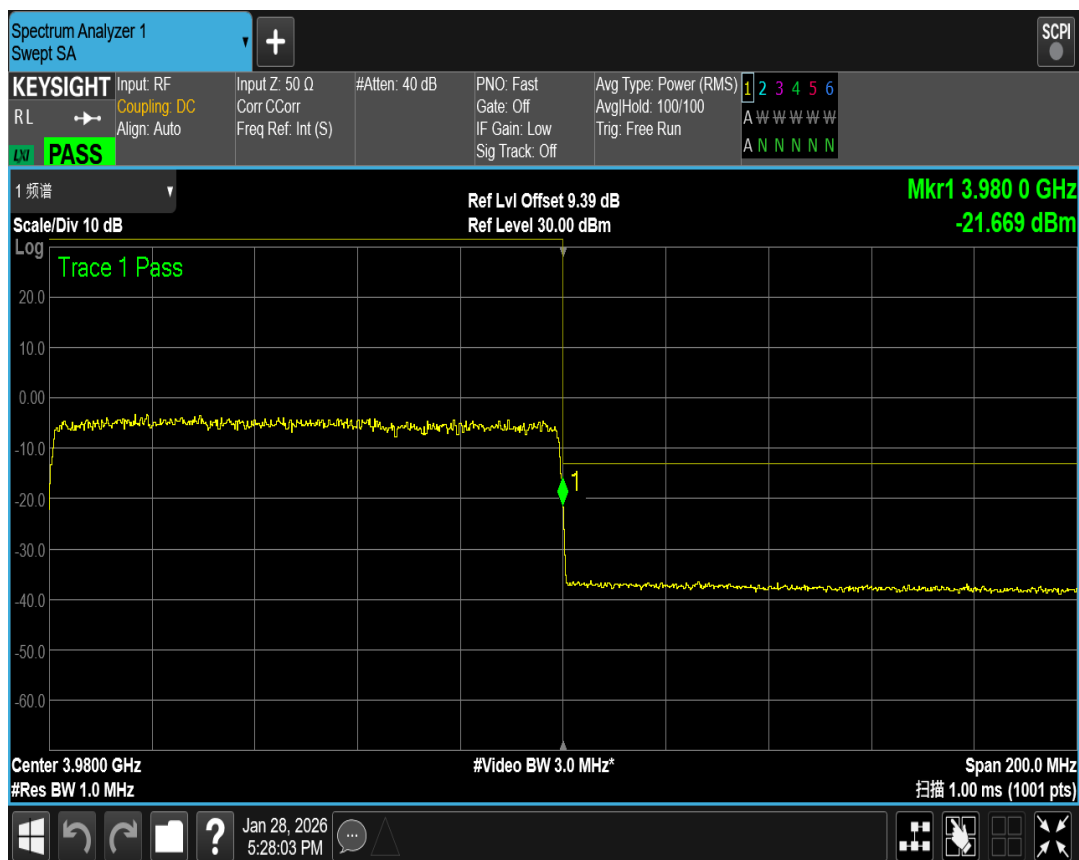
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@0



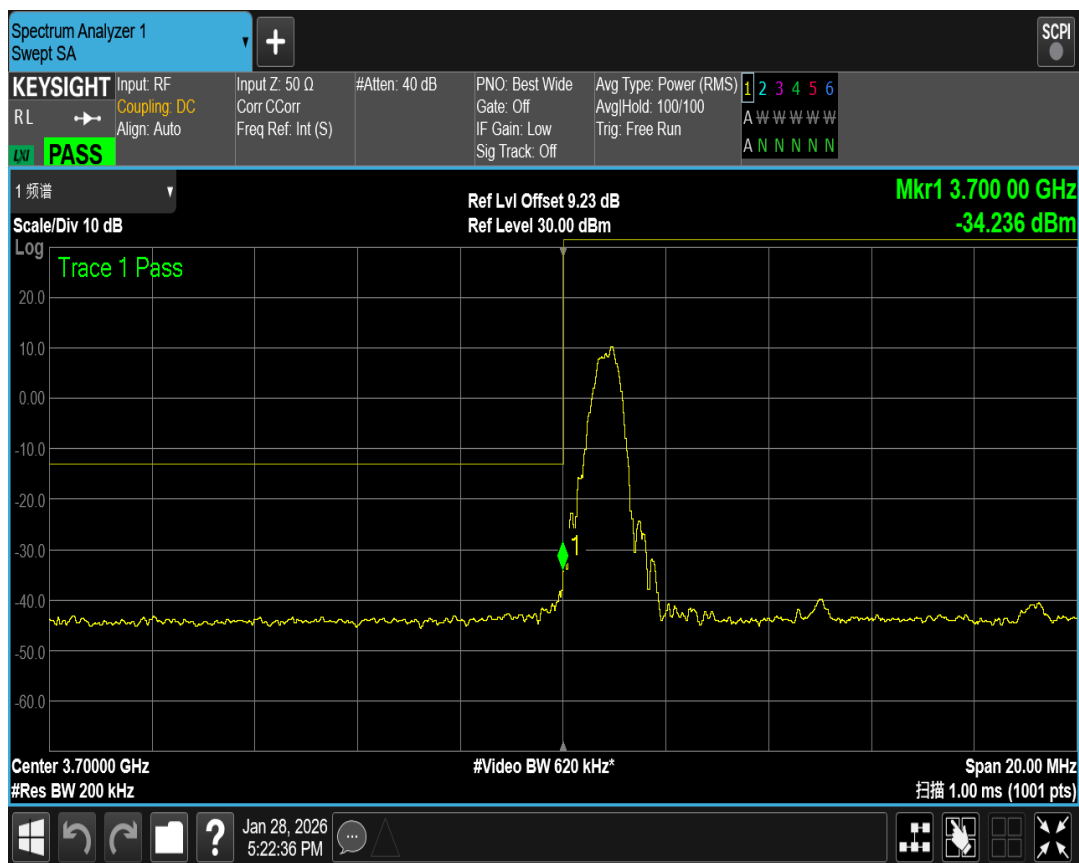
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@272



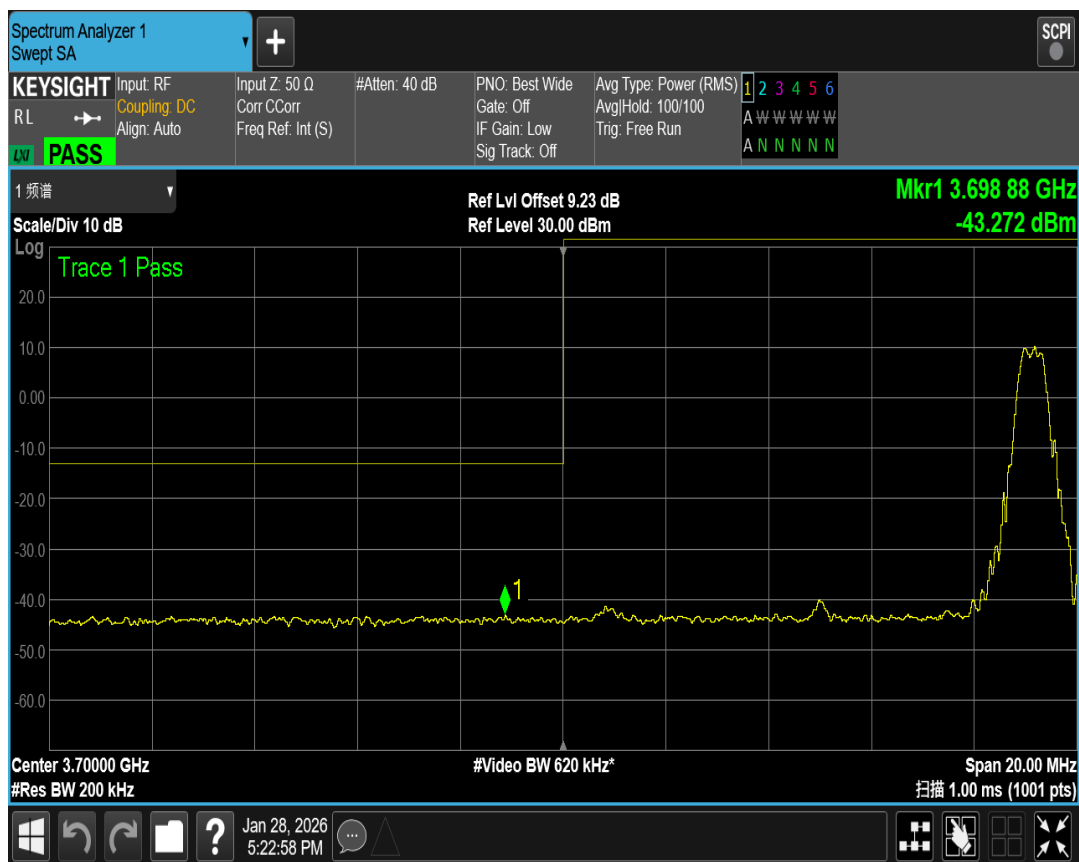
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=273@0



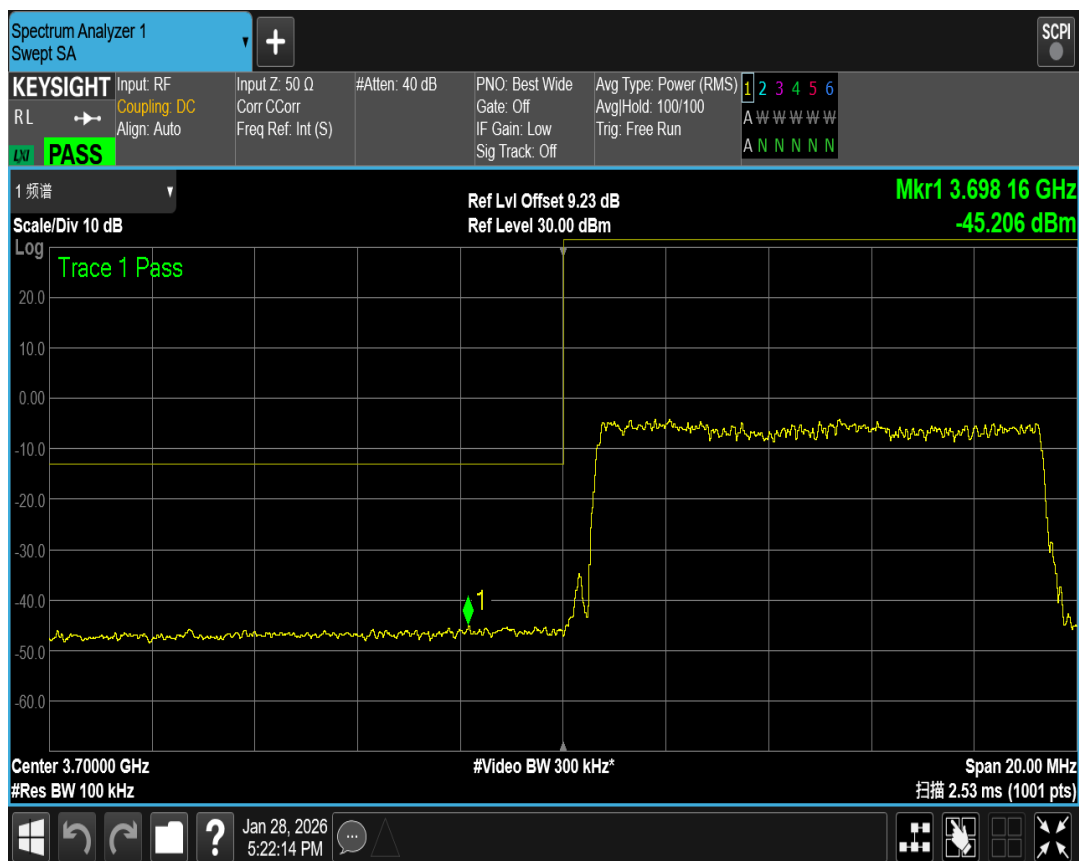
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@0



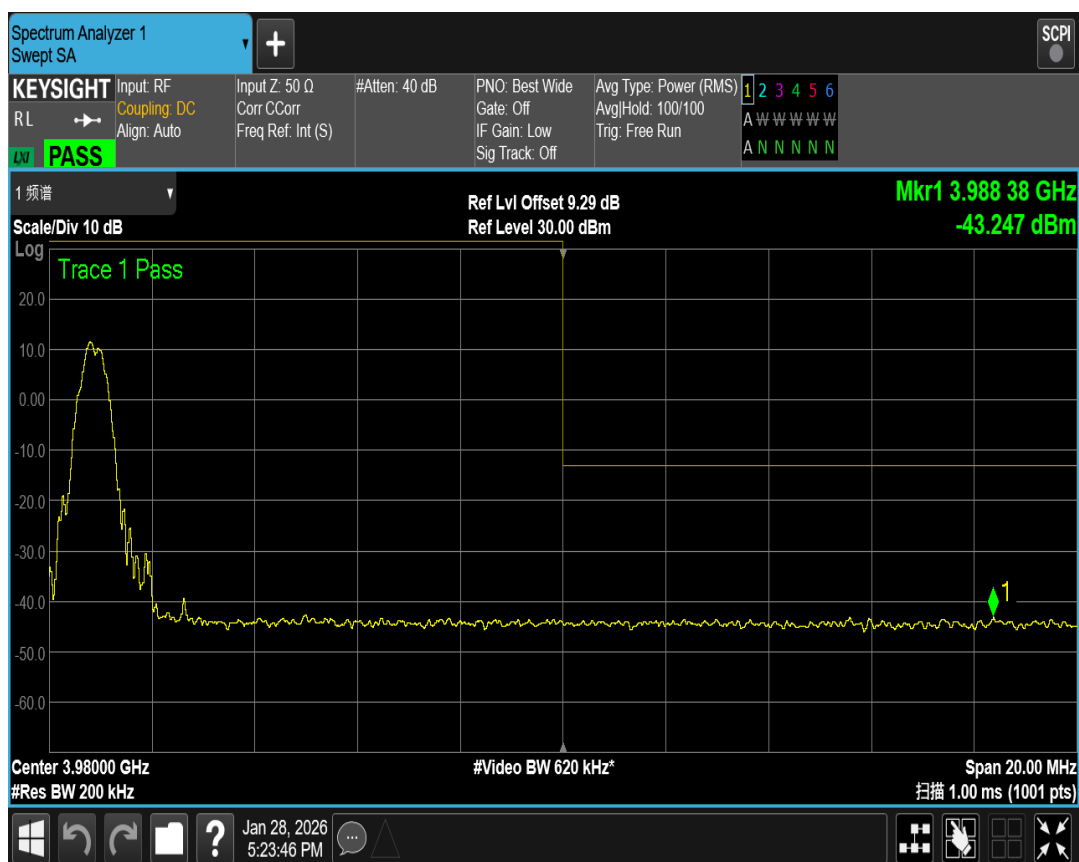
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@23



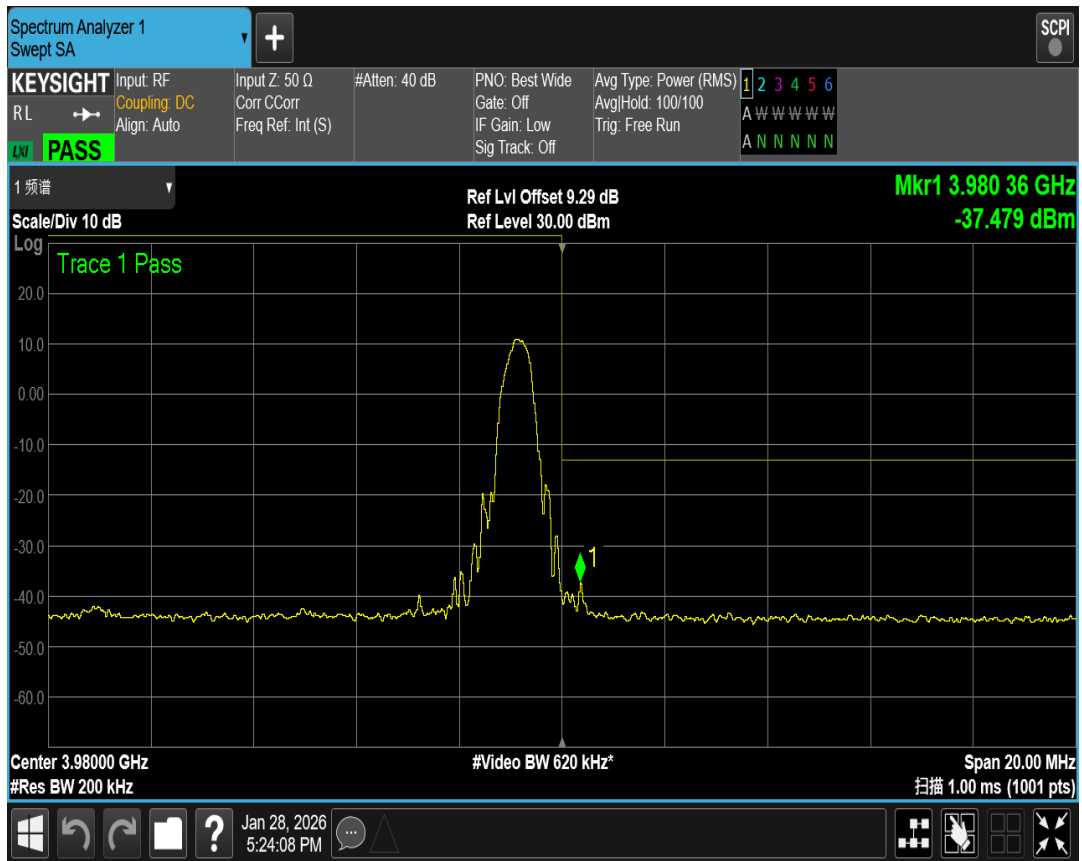
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24@0



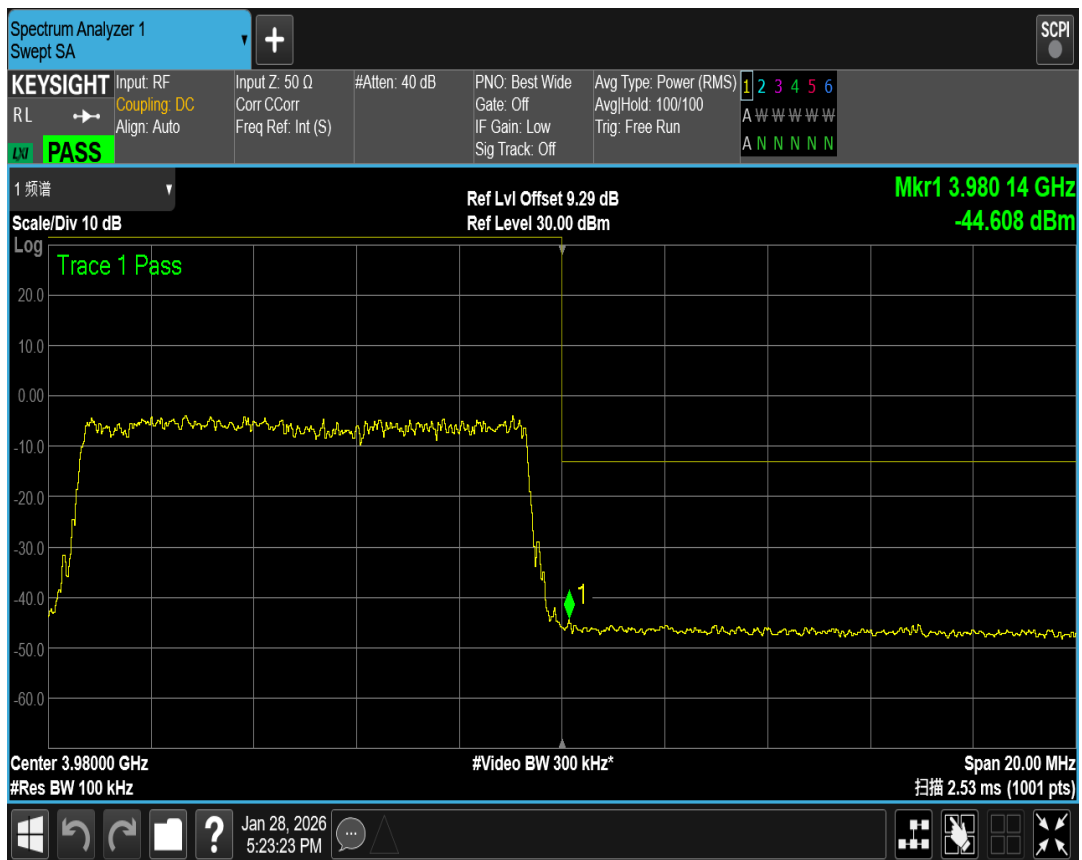
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@0



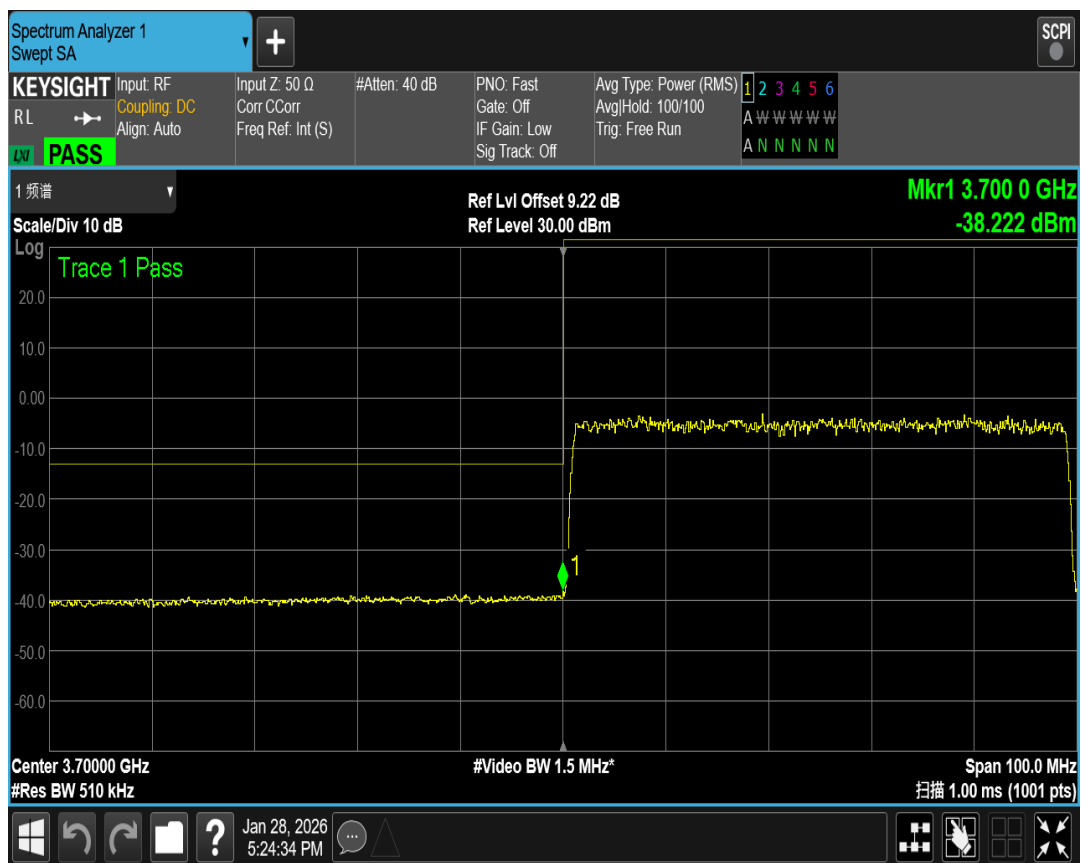
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@23



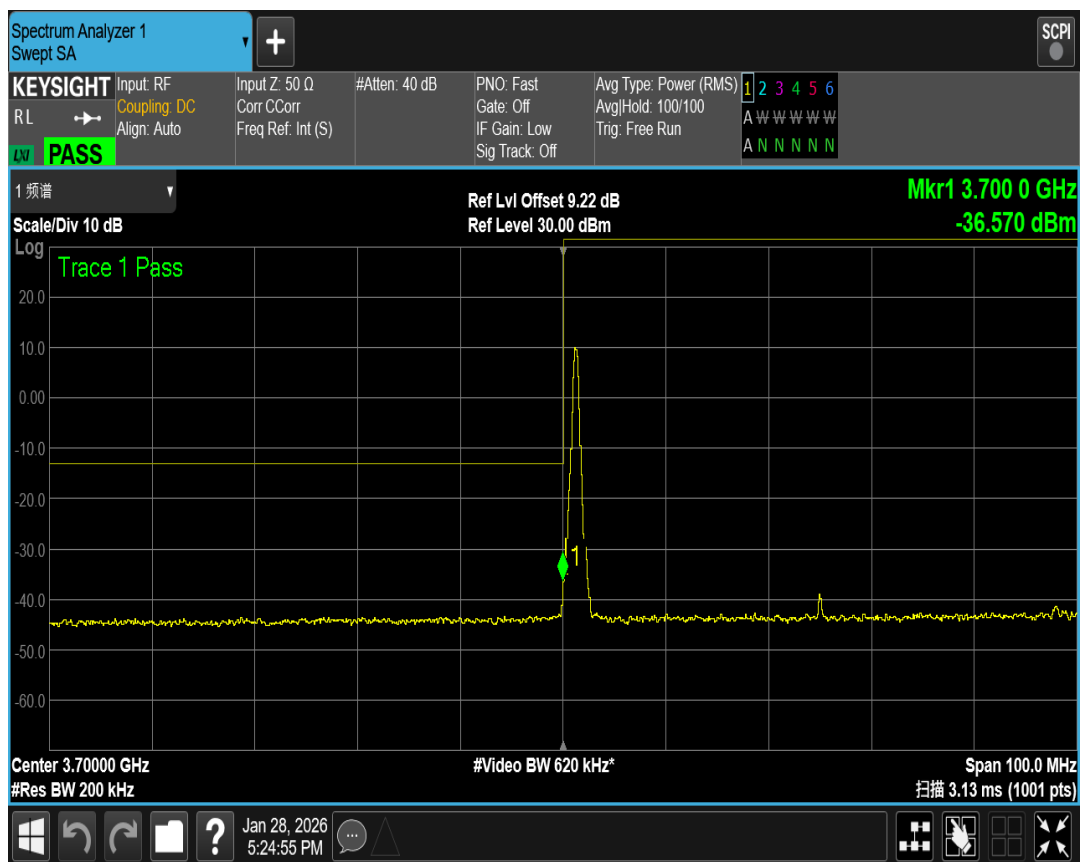
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=24@0



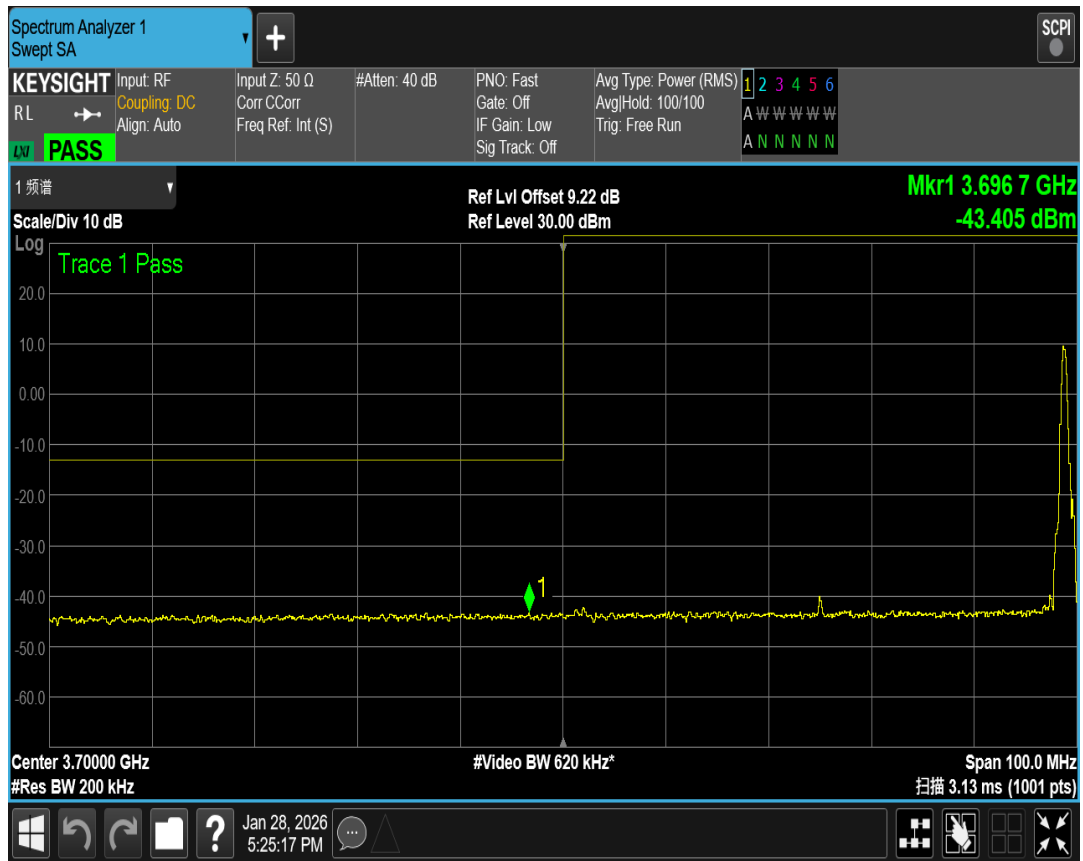
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133@0



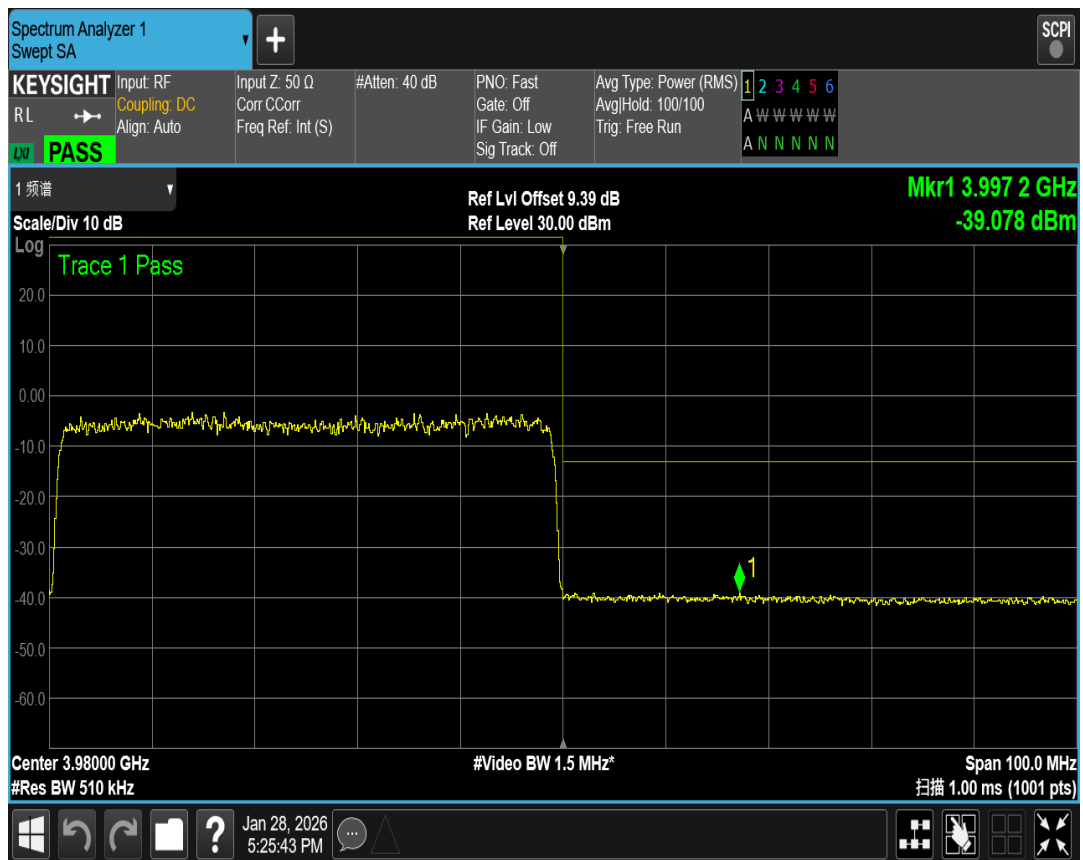
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@0



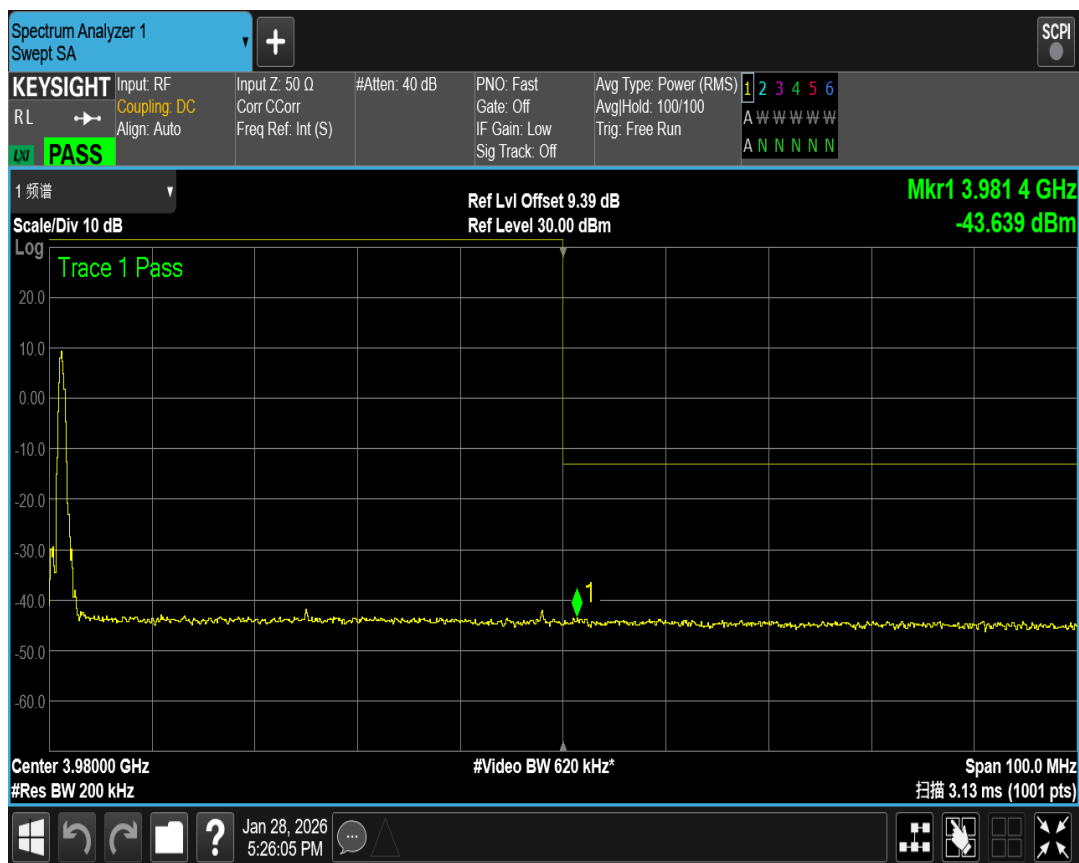
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@132



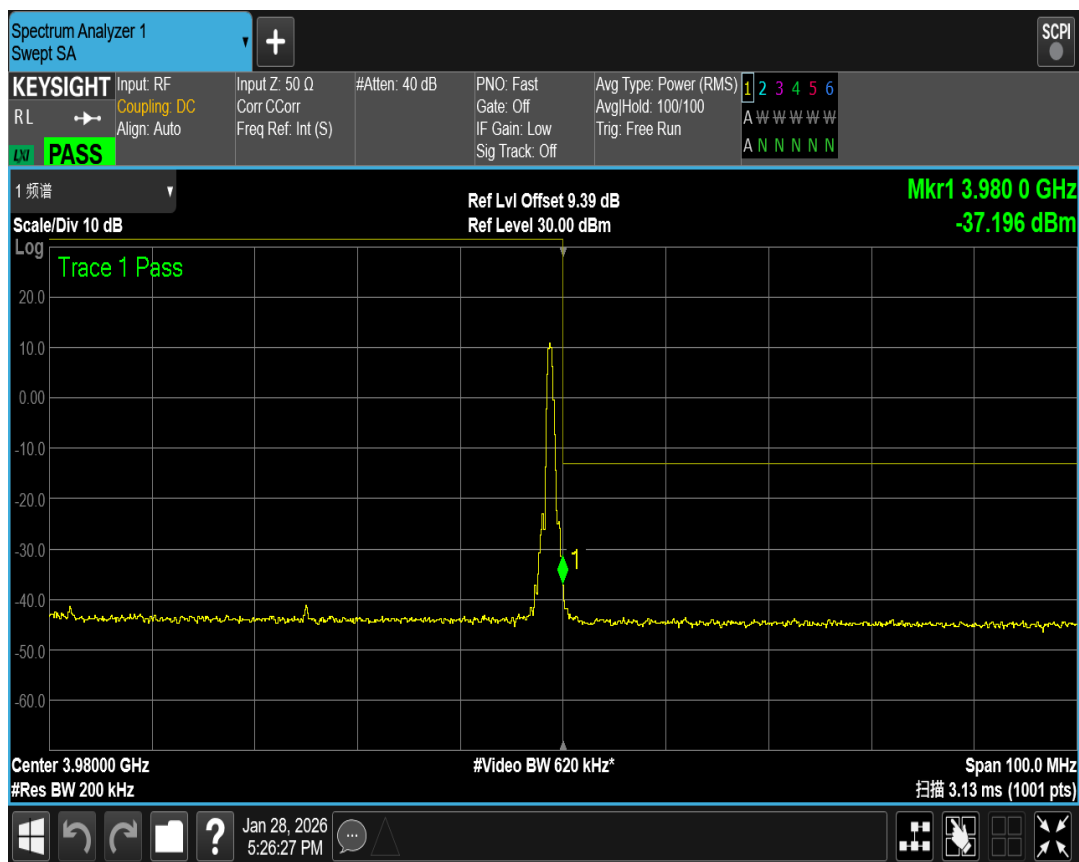
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=133@0



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



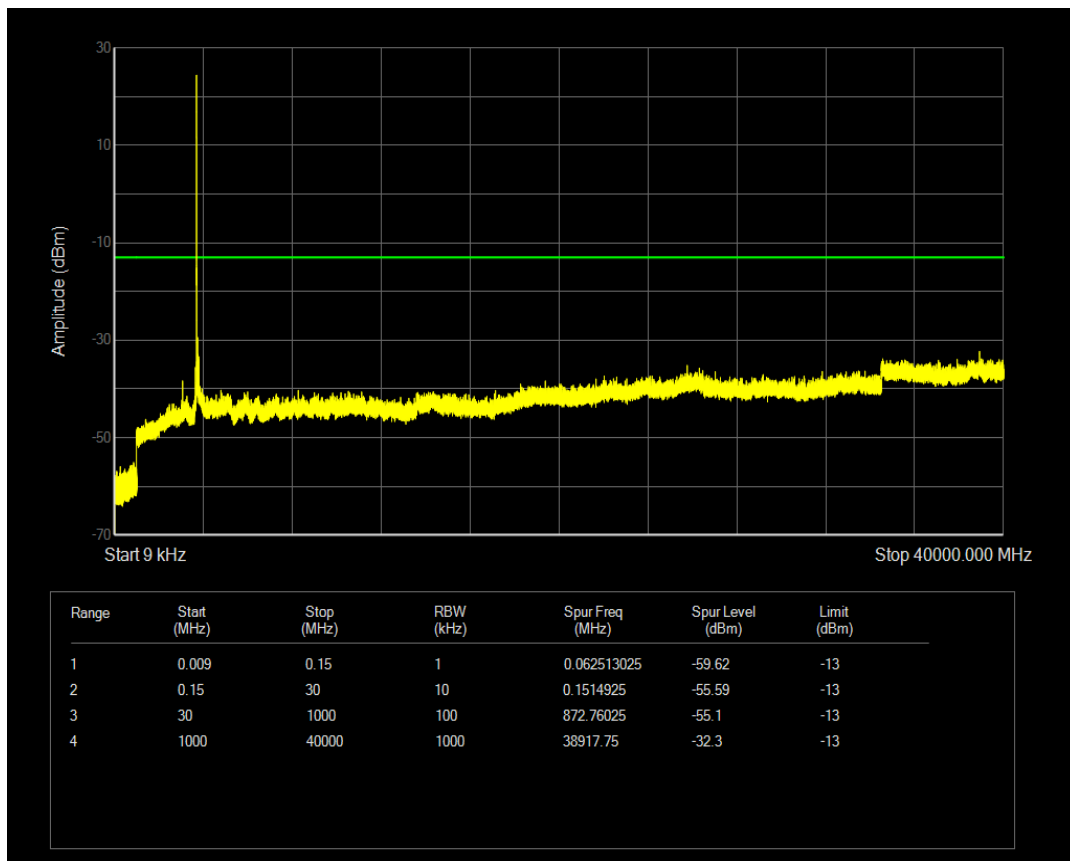
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=663666 RB=1@132



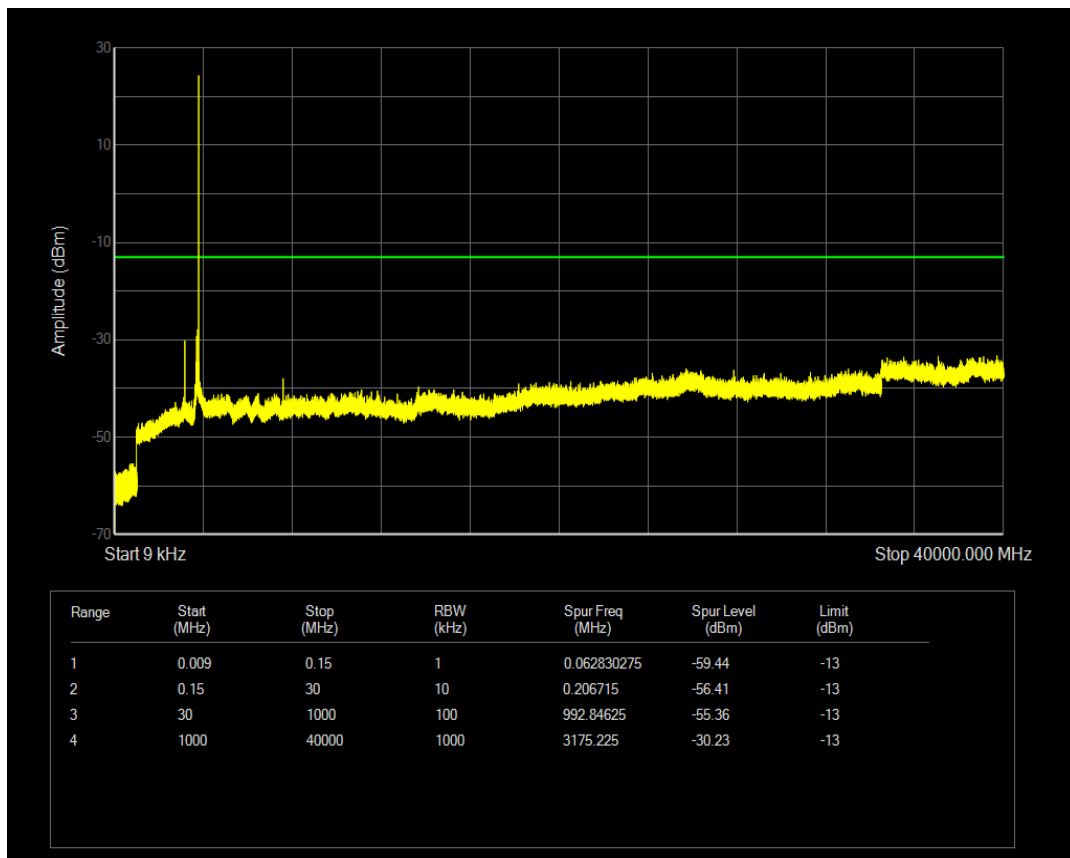
6 Out-of-band emissions for NR FR1

<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	38914.83	-32.72	-13	PASS
n77(3700-3980)	30	10	647000	1@0	CP_QPSK	35342.43	-33.28	-13	PASS
n77(3700-3980)	30	10	647000	1@23	CP_QPSK	38684.73	-33.08	-13	PASS
n77(3700-3980)	30	10	665000	24@0	CP_QPSK	34641.40	-33.16	-13	PASS
n77(3700-3980)	30	10	665000	1@0	CP_QPSK	38897.28	-32.34	-13	PASS
n77(3700-3980)	30	10	665000	1@23	CP_QPSK	38785.15	-33.06	-13	PASS
n77(3700-3980)	30	50	648334	133@0	CP_QPSK	38565.78	-32.71	-13	PASS
n77(3700-3980)	30	50	648334	1@0	CP_QPSK	39384.78	-32.40	-13	PASS
n77(3700-3980)	30	50	648334	1@132	CP_QPSK	38899.23	-32.72	-13	PASS
n77(3700-3980)	30	50	663666	133@0	CP_QPSK	39340.90	-32.38	-13	PASS
n77(3700-3980)	30	50	663666	1@0	CP_QPSK	38936.28	-32.53	-13	PASS
n77(3700-3980)	30	50	663666	1@132	CP_QPSK	34917.33	-32.81	-13	PASS
n77(3700-3980)	30	100	650000	273@0	CP_QPSK	35121.10	-33.49	-13	PASS
n77(3700-3980)	30	100	650000	1@0	CP_QPSK	38917.75	-32.30	-13	PASS
n77(3700-3980)	30	100	650000	1@272	CP_QPSK	3175.23	-30.23	-13	PASS
n77(3700-3980)	30	100	662000	273@0	CP_QPSK	38599.90	-32.94	-13	PASS
n77(3700-3980)	30	100	662000	1@0	CP_QPSK	35671.00	-32.28	-13	PASS
n77(3700-3980)	30	100	662000	1@272	CP_QPSK	38504.35	-33.08	-13	PASS

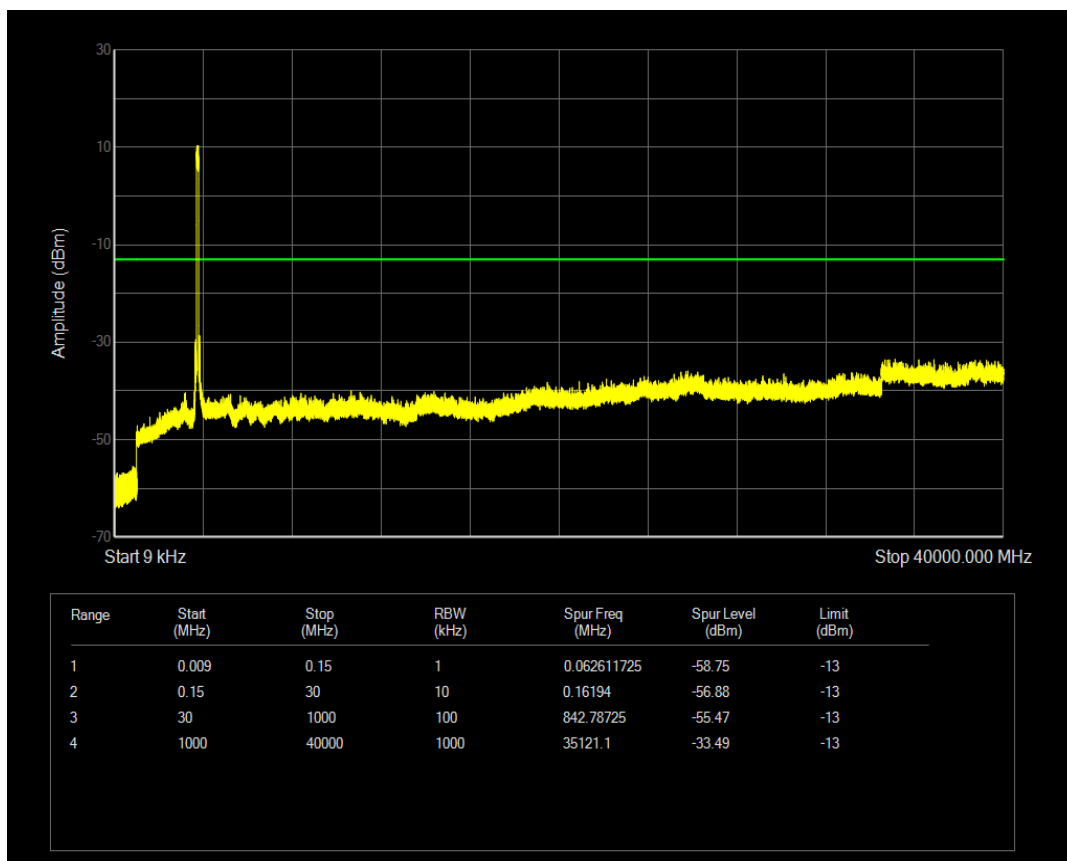
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



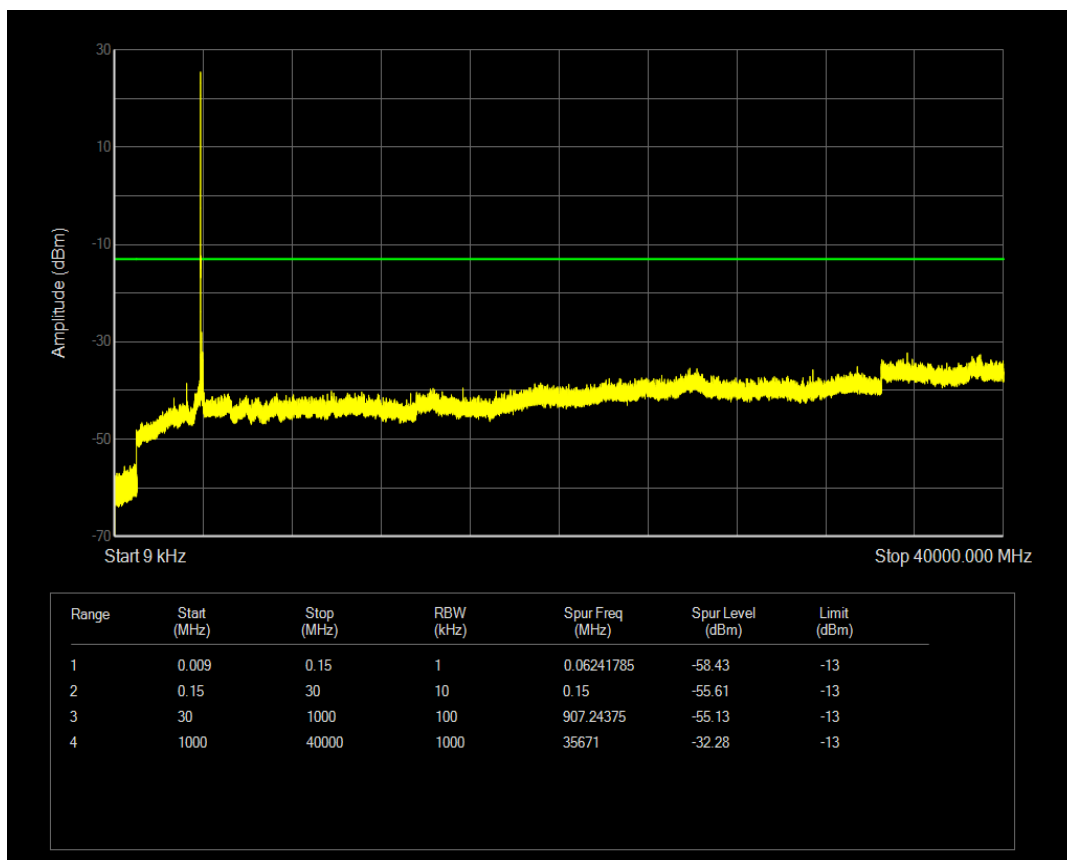
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



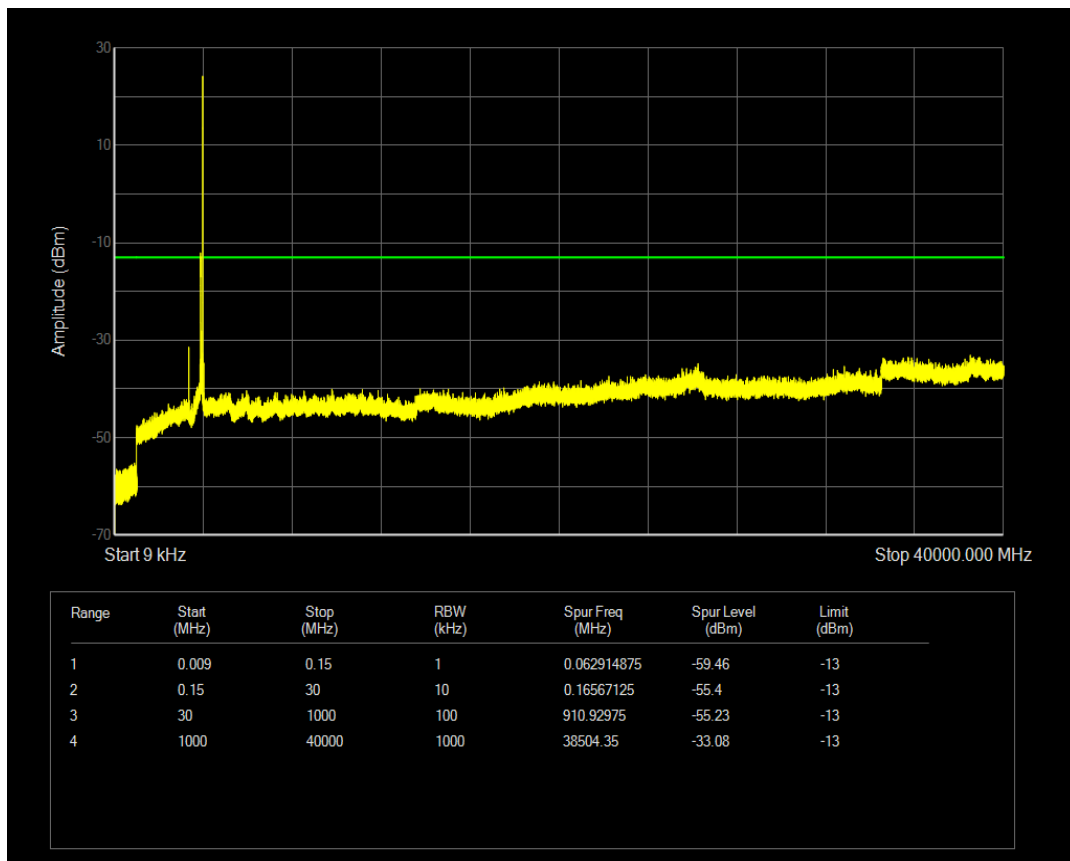
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



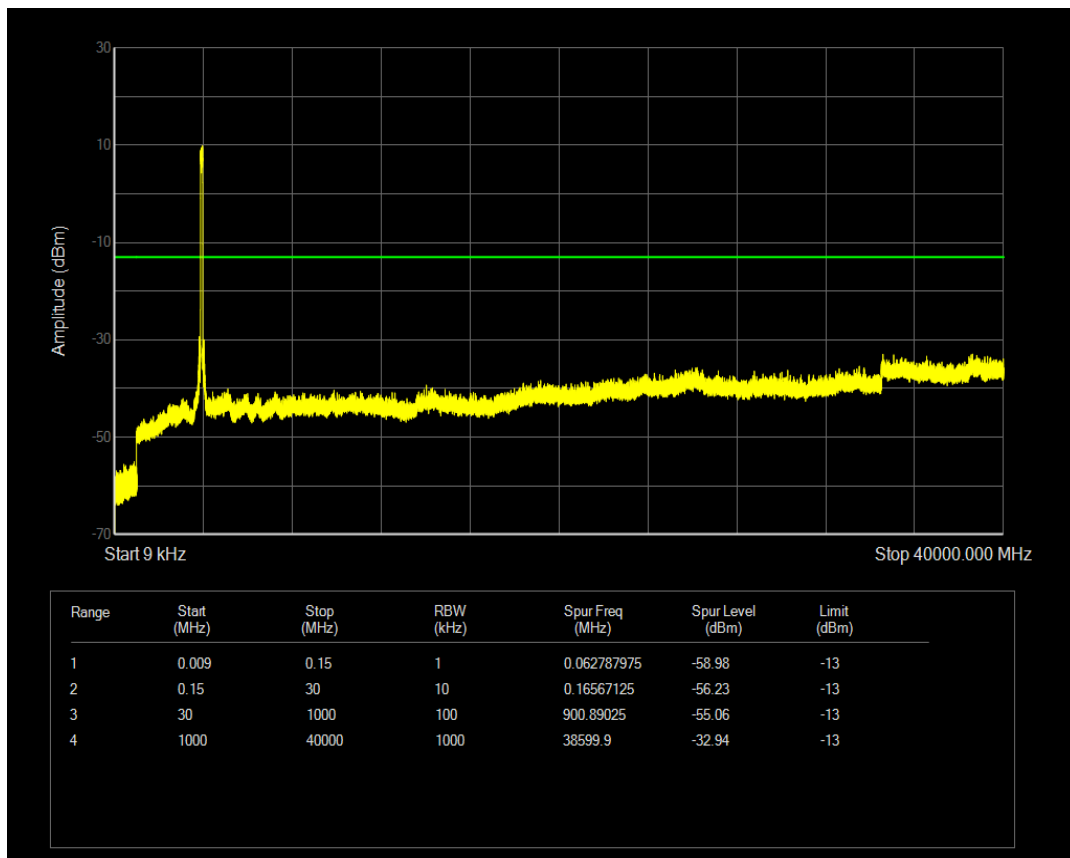
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@0



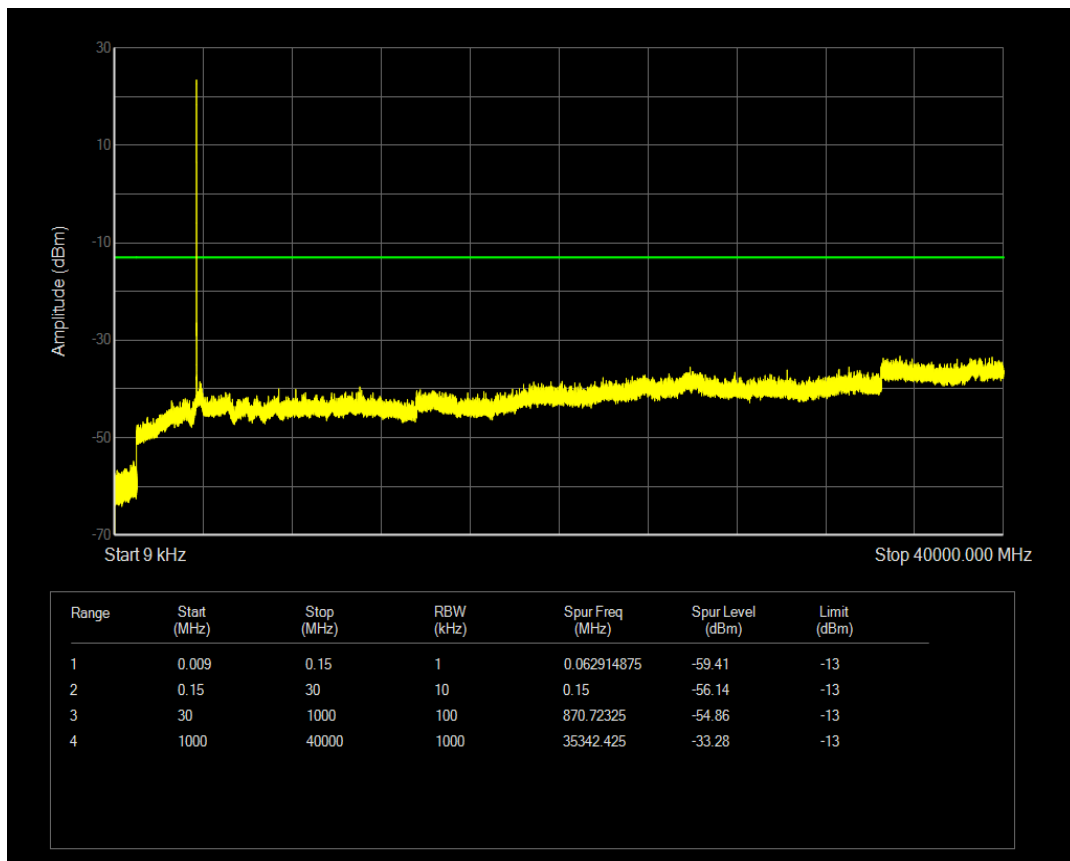
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=1@272



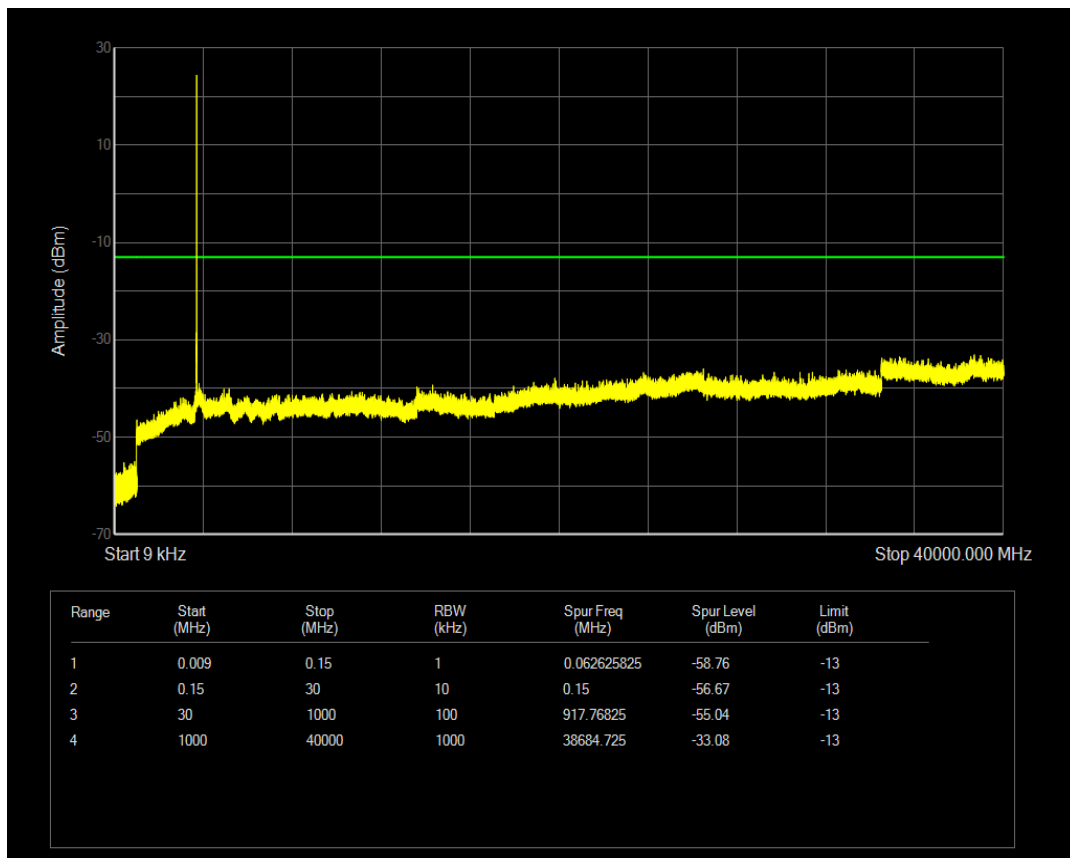
n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz Channel=662000 RB=273@0



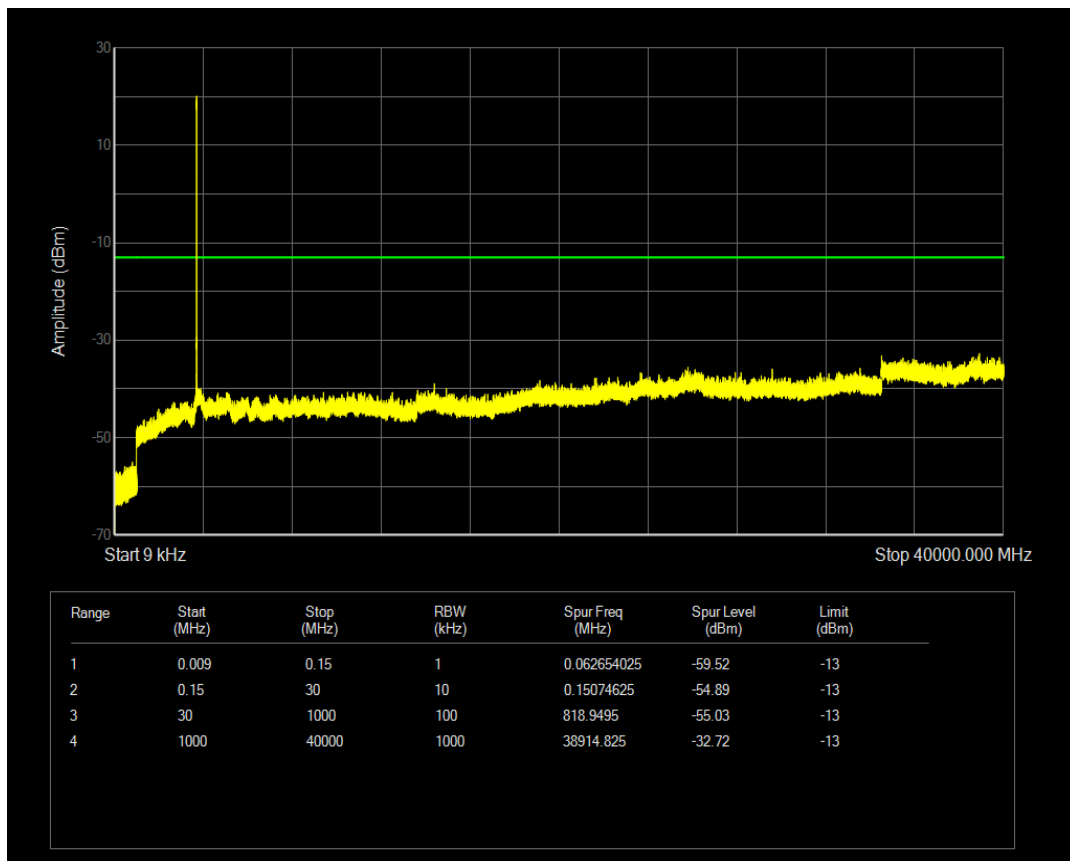
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@0



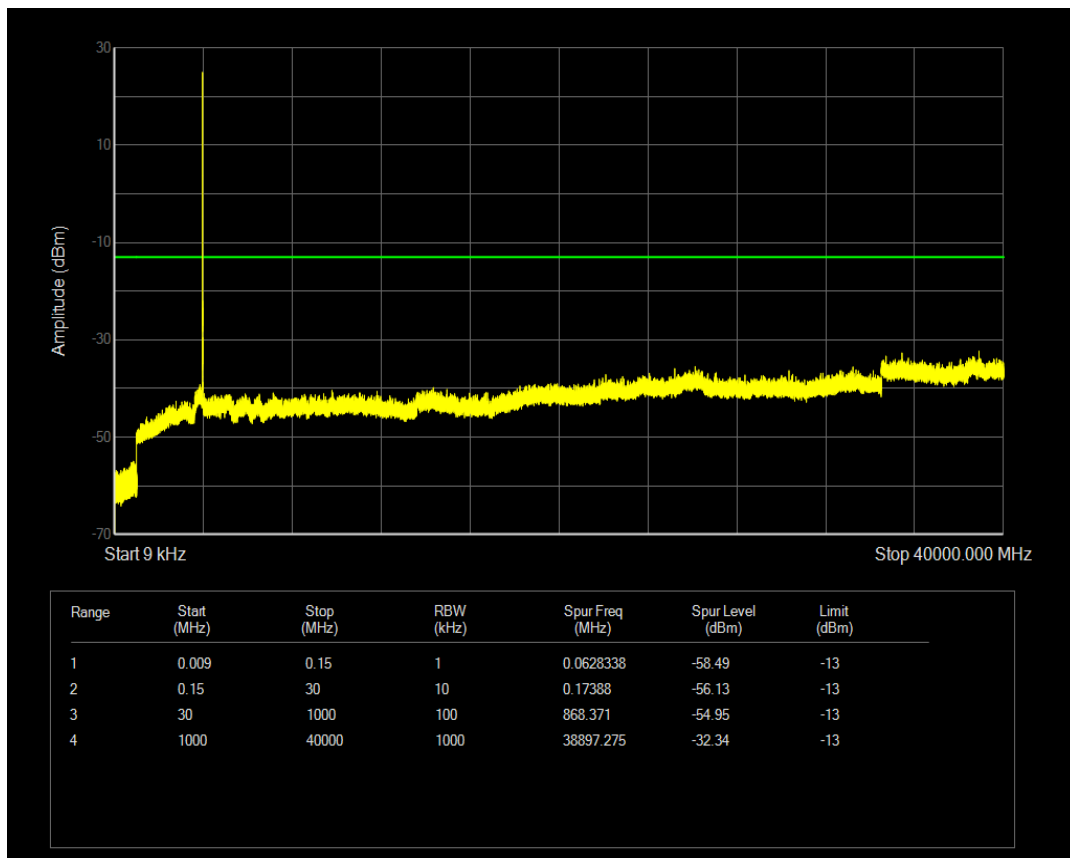
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@23



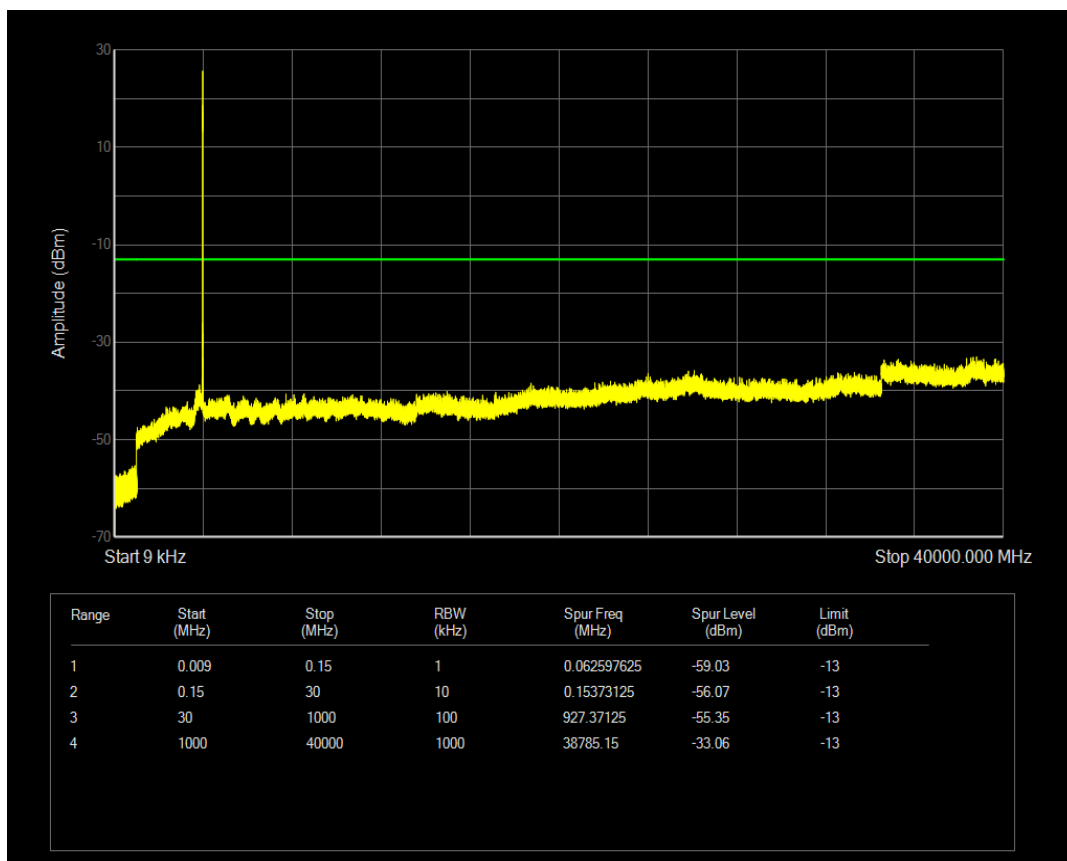
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24@0



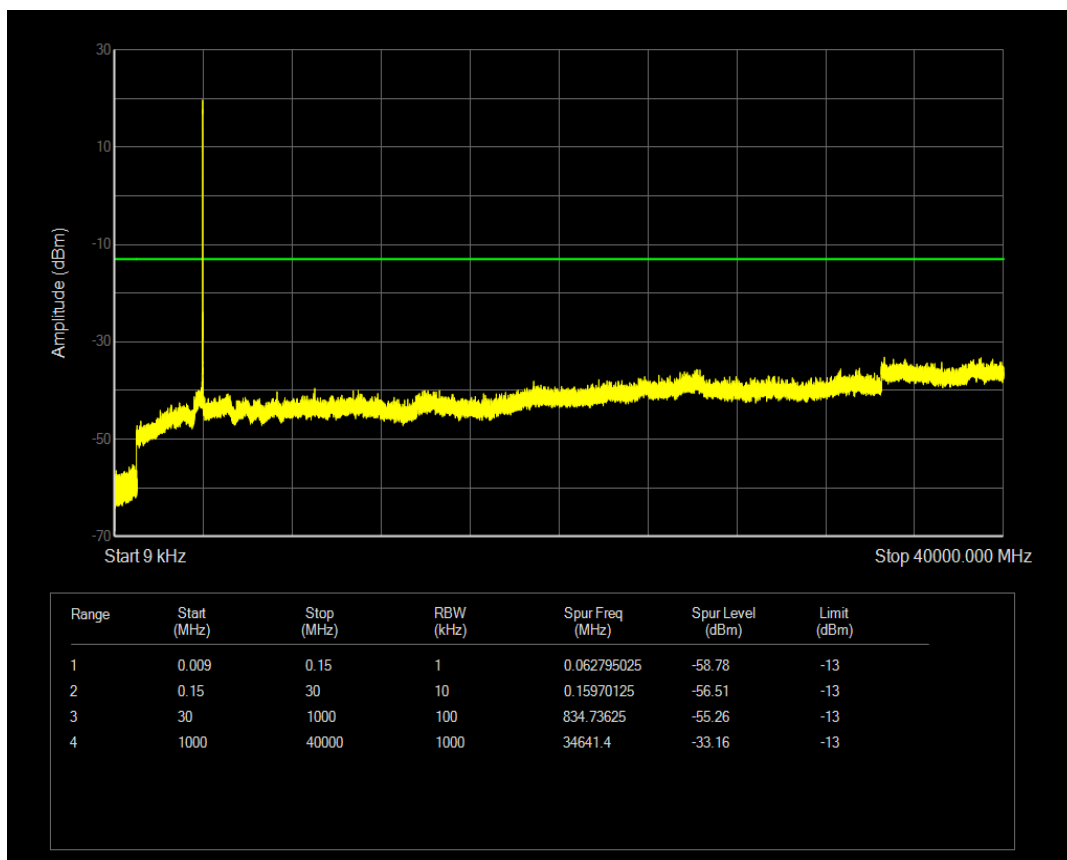
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@0



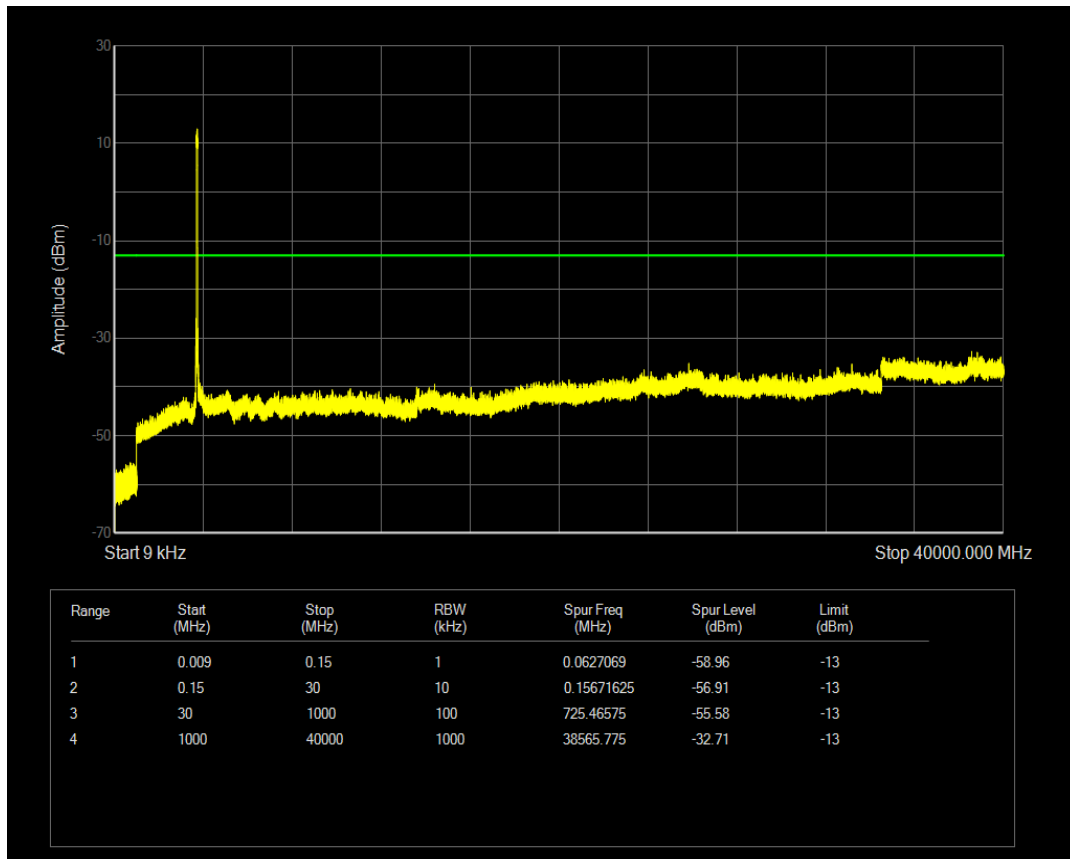
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=1@23



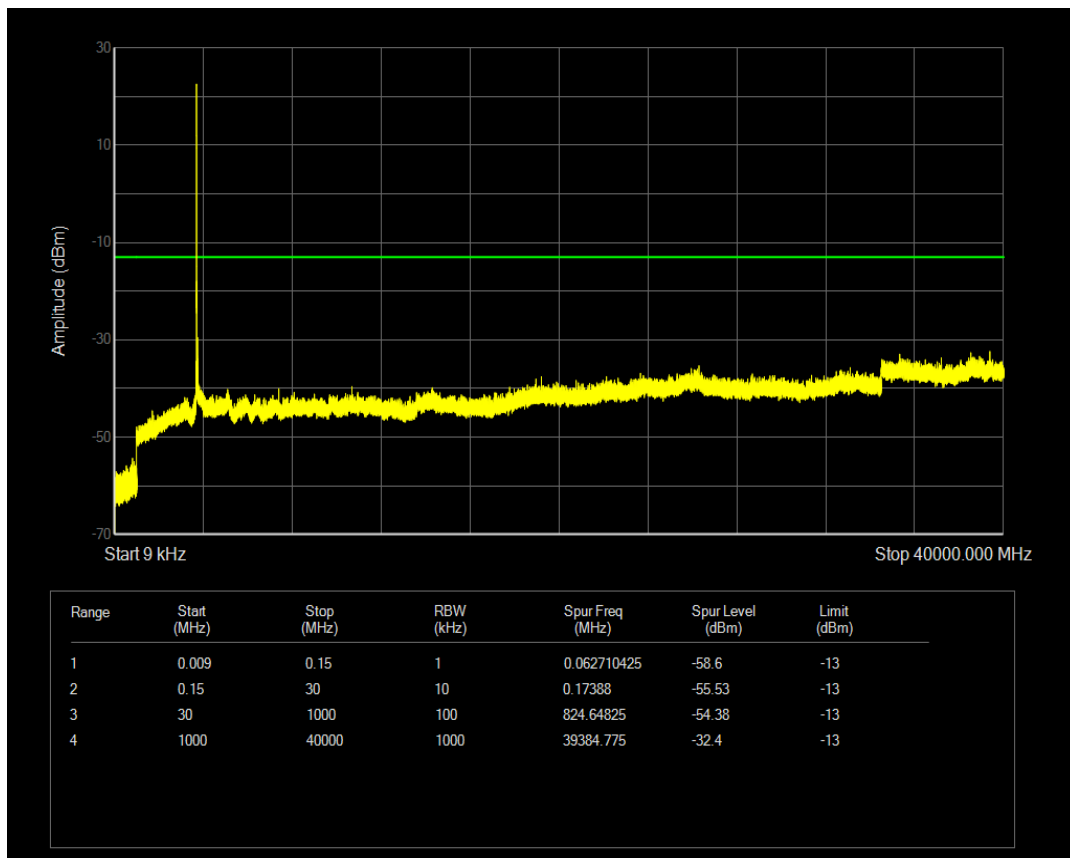
n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=665000 RB=24@0



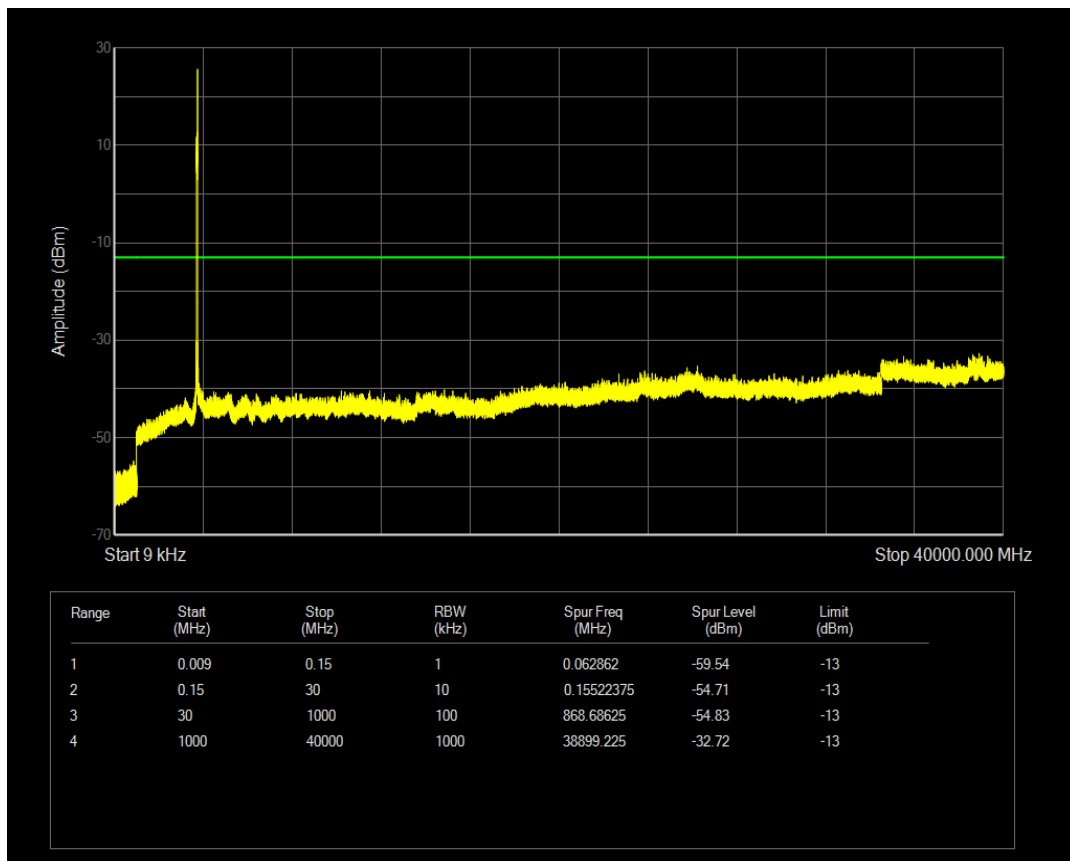
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133@0



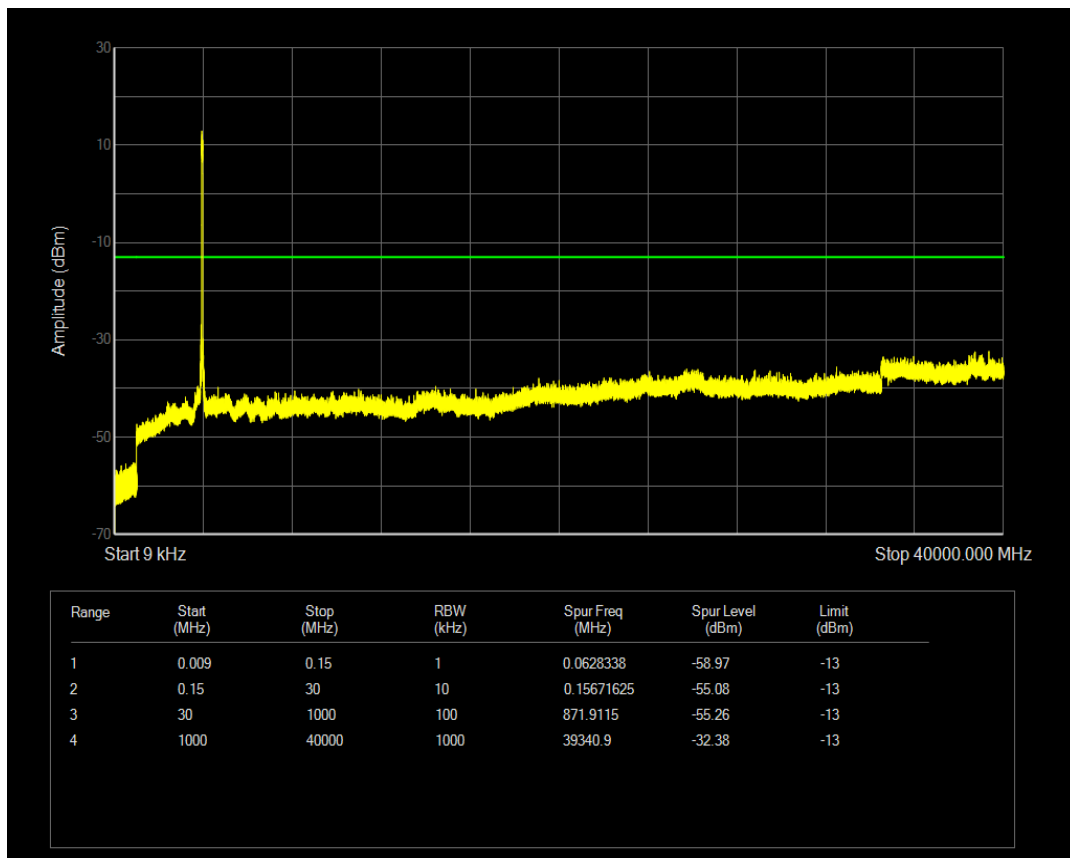
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@0



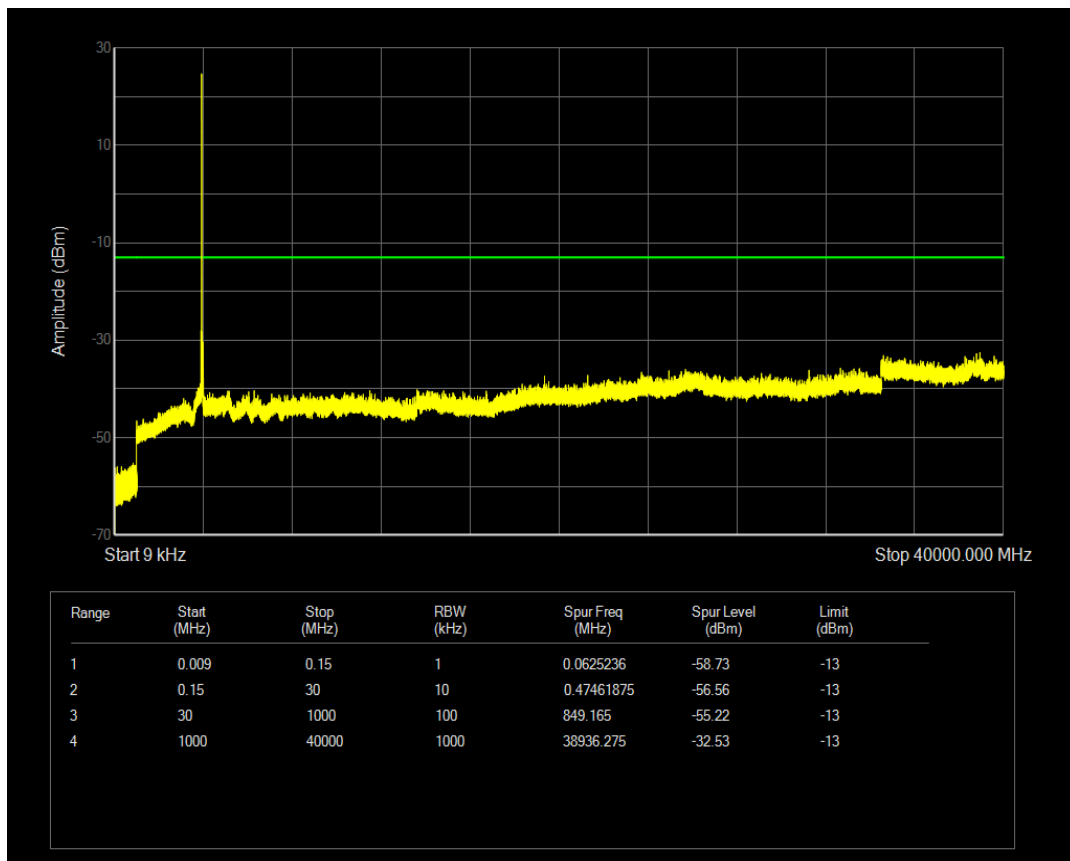
n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@132



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



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

