



n78(3700-3800) SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36 @0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50 @0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=650000 RB=75 @0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100 @0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



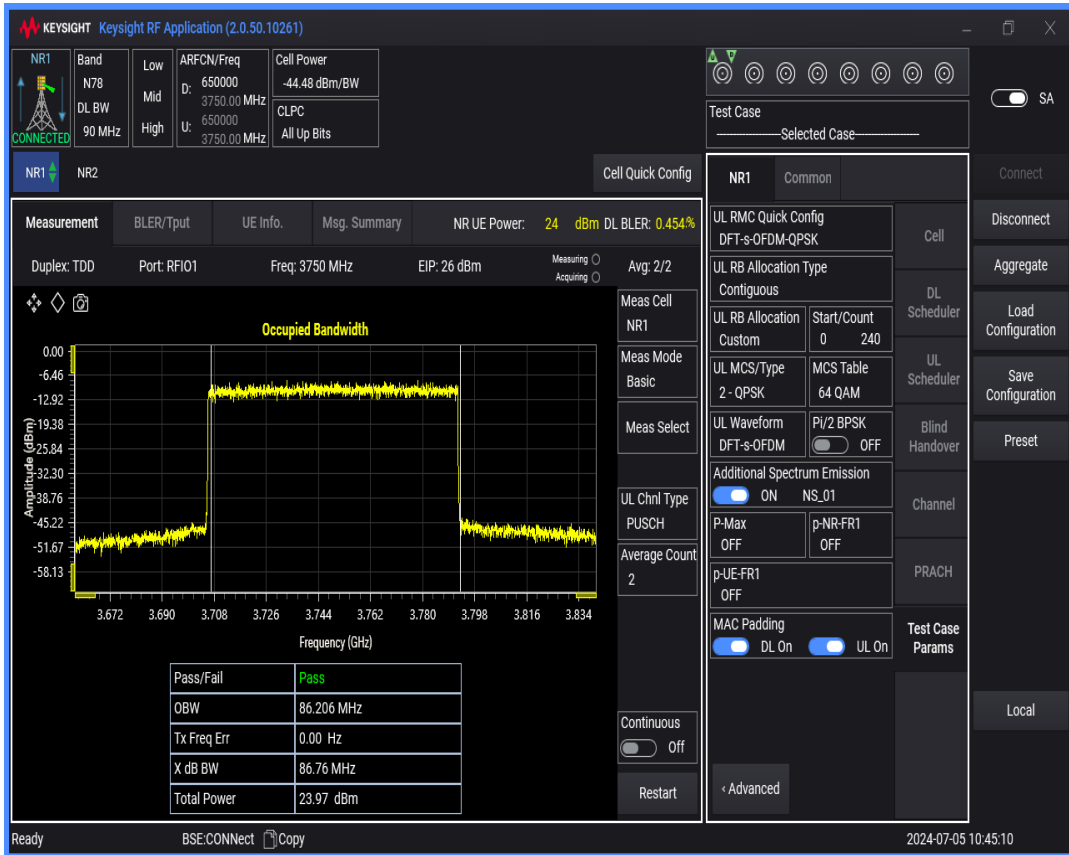
n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz Channel=650000 RB=180@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



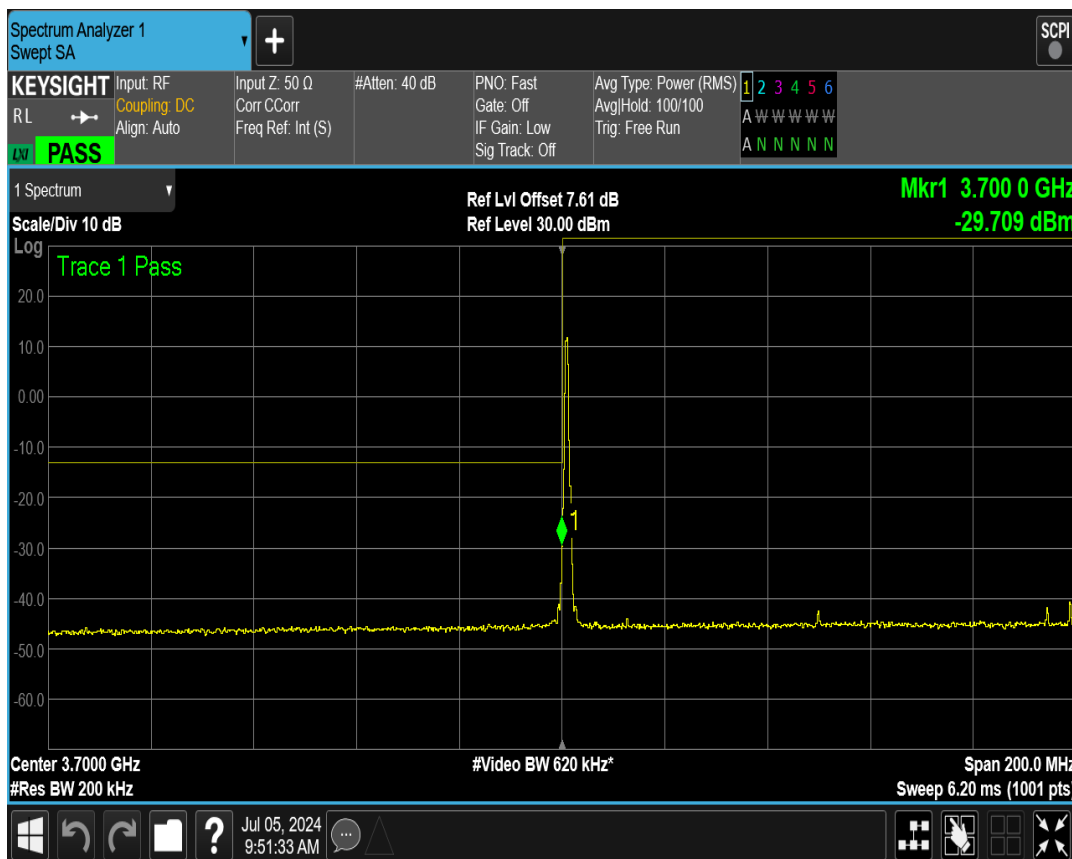
n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



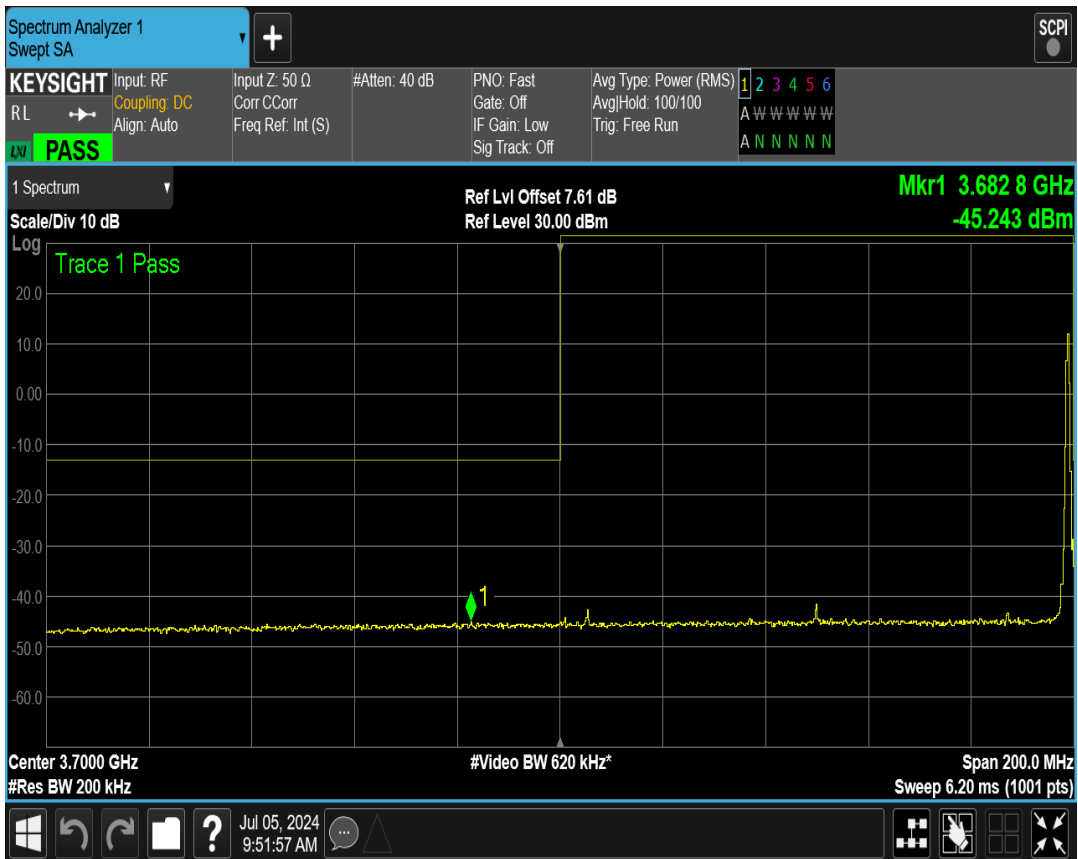
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3700-3800)	30	10	647000	24@0	CP_QPSK	3699.18	-35.66	-13	PASS
n78(3700-3800)	30	10	647000	1@0	CP_QPSK	3699.94	-32.94	-13	PASS
n78(3700-3800)	30	10	647000	1@23	CP_QPSK	3694.38	-43.32	-13	PASS
n78(3700-3800)	30	10	653000	24@0	CP_QPSK	3800.00	-35.13	-13	PASS
n78(3700-3800)	30	10	653000	1@0	CP_QPSK	3805.58	-42.87	-13	PASS
n78(3700-3800)	30	10	653000	1@23	CP_QPSK	3800.00	-32.62	-13	PASS
n78(3700-3800)	30	50	648334	133@0	CP_QPSK	3699.20	-35.40	-13	PASS
n78(3700-3800)	30	50	648334	1@0	CP_QPSK	3700.00	-36.30	-13	PASS
n78(3700-3800)	30	50	648334	1@132	CP_QPSK	3699.90	-44.91	-13	PASS
n78(3700-3800)	30	50	651666	133@0	CP_QPSK	3803.50	-31.86	-13	PASS
n78(3700-3800)	30	50	651666	1@0	CP_QPSK	3801.60	-44.37	-13	PASS
n78(3700-3800)	30	50	651666	1@132	CP_QPSK	3800.00	-37.39	-13	PASS
n78(3700-3800)	30	100	650000	273@0	CP_QPSK	3700.00	-24.25	-13	PASS
n78(3700-3800)	30	100	650000	1@0	CP_QPSK	3700.00	-29.70	-13	PASS
n78(3700-3800)	30	100	650000	1@272	CP_QPSK	3682.80	-45.24	-13	PASS

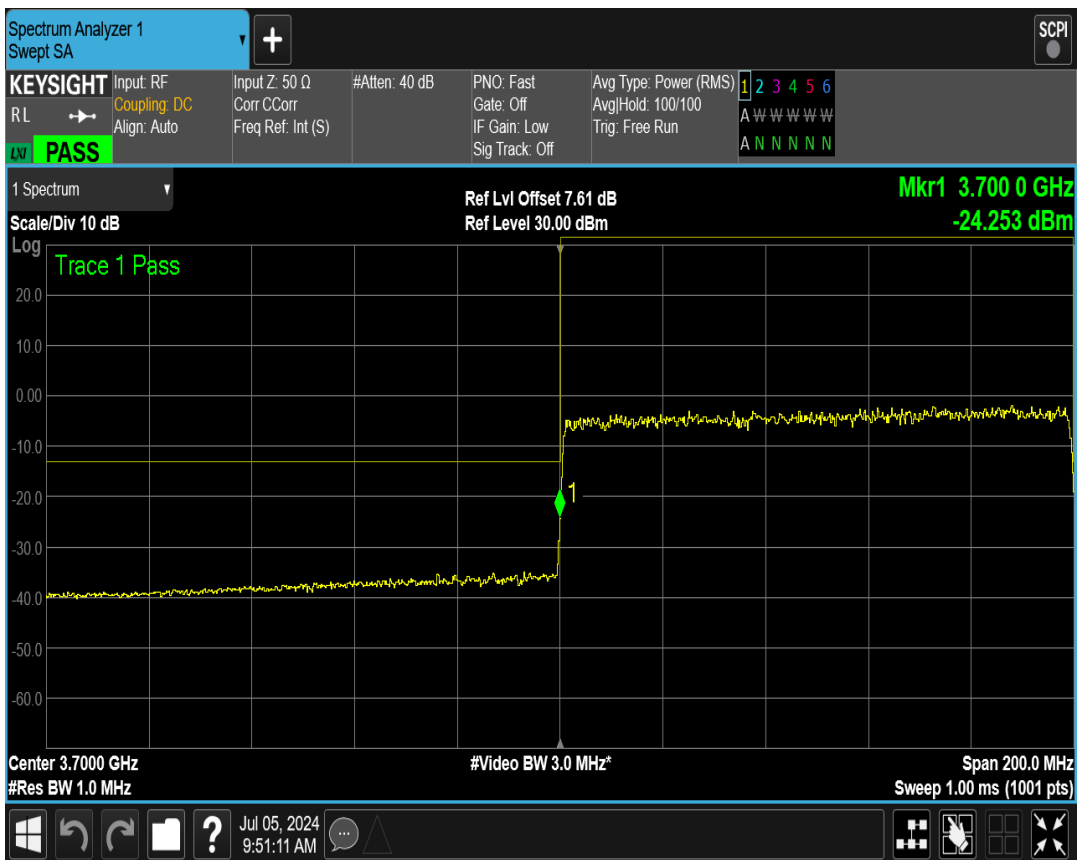
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



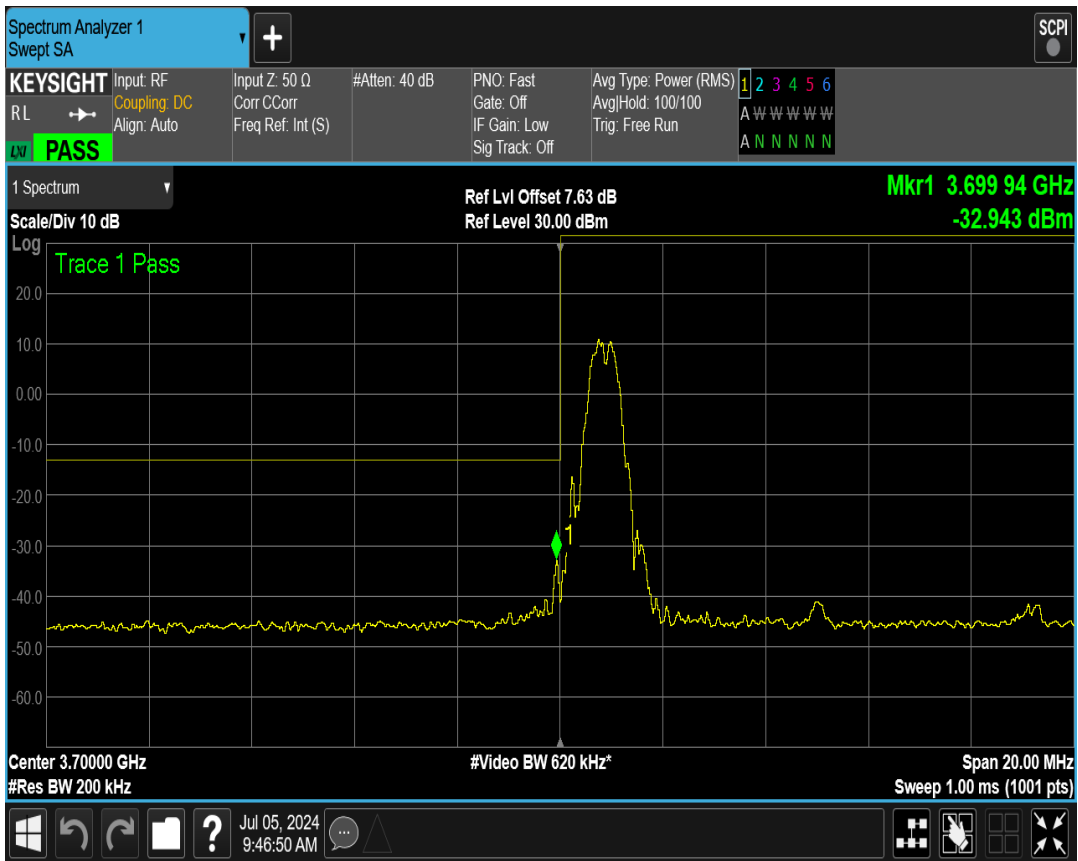
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



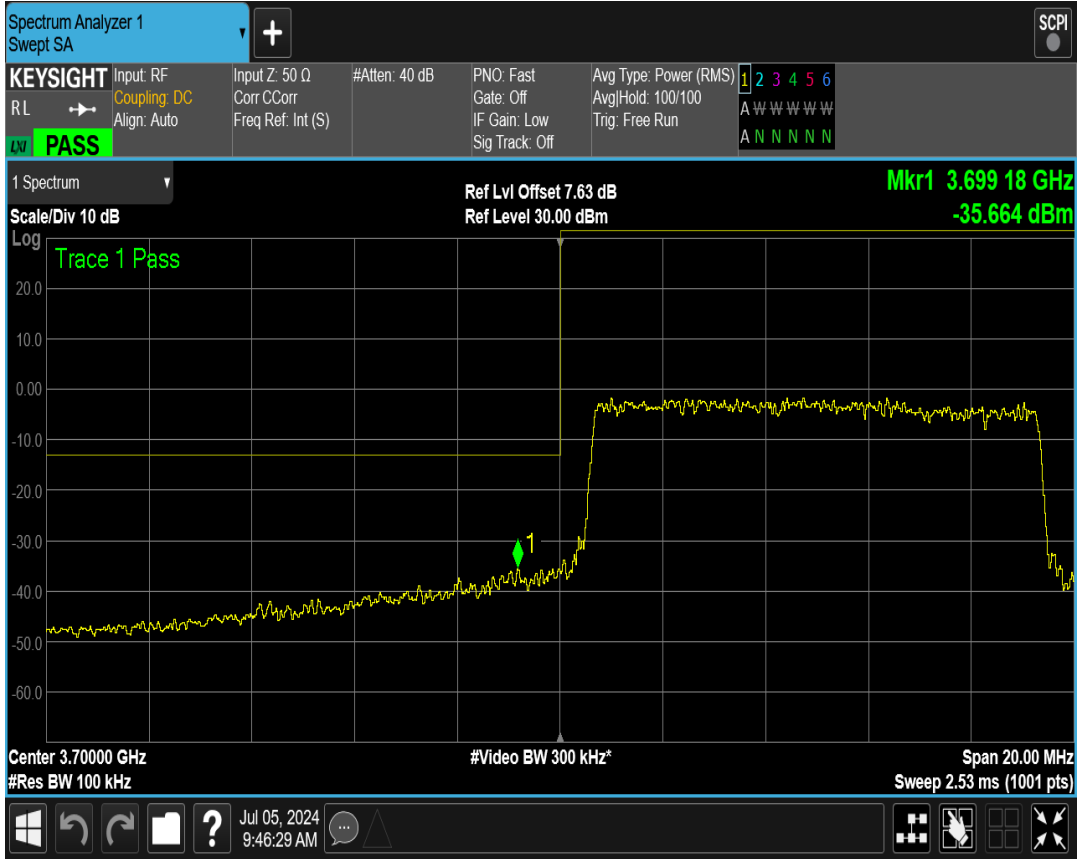
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@0



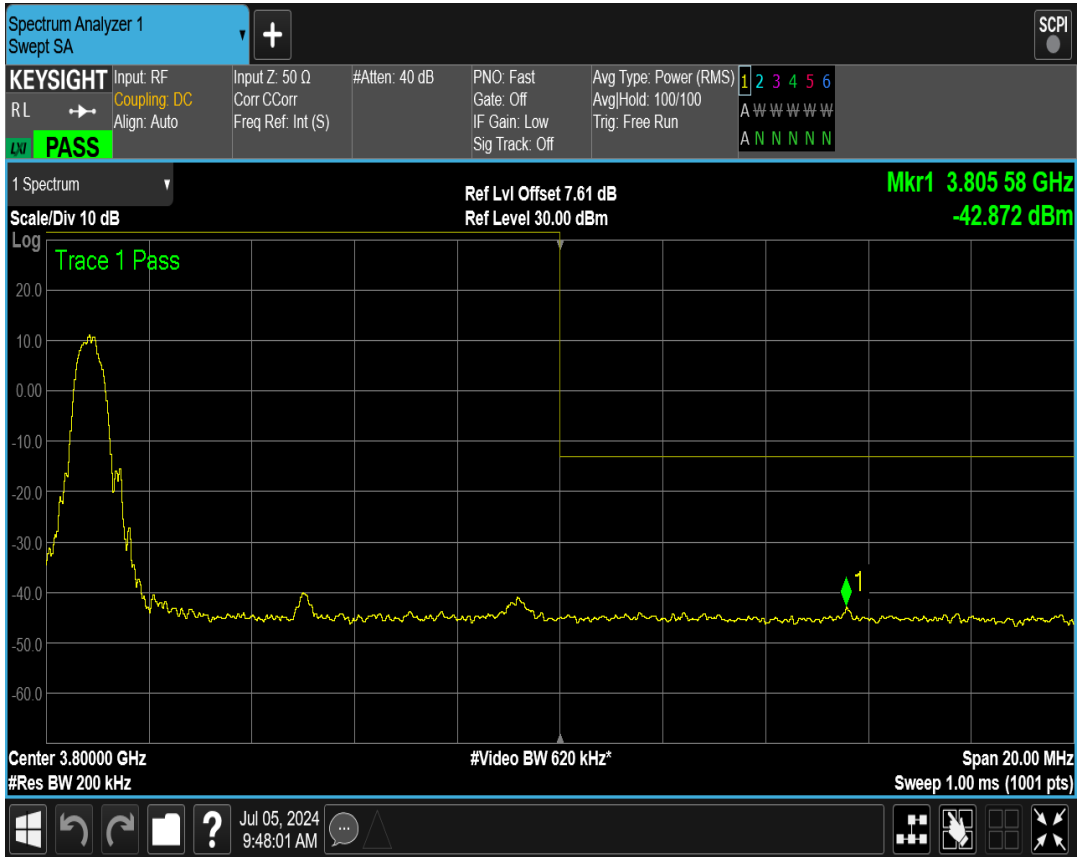
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1 @23



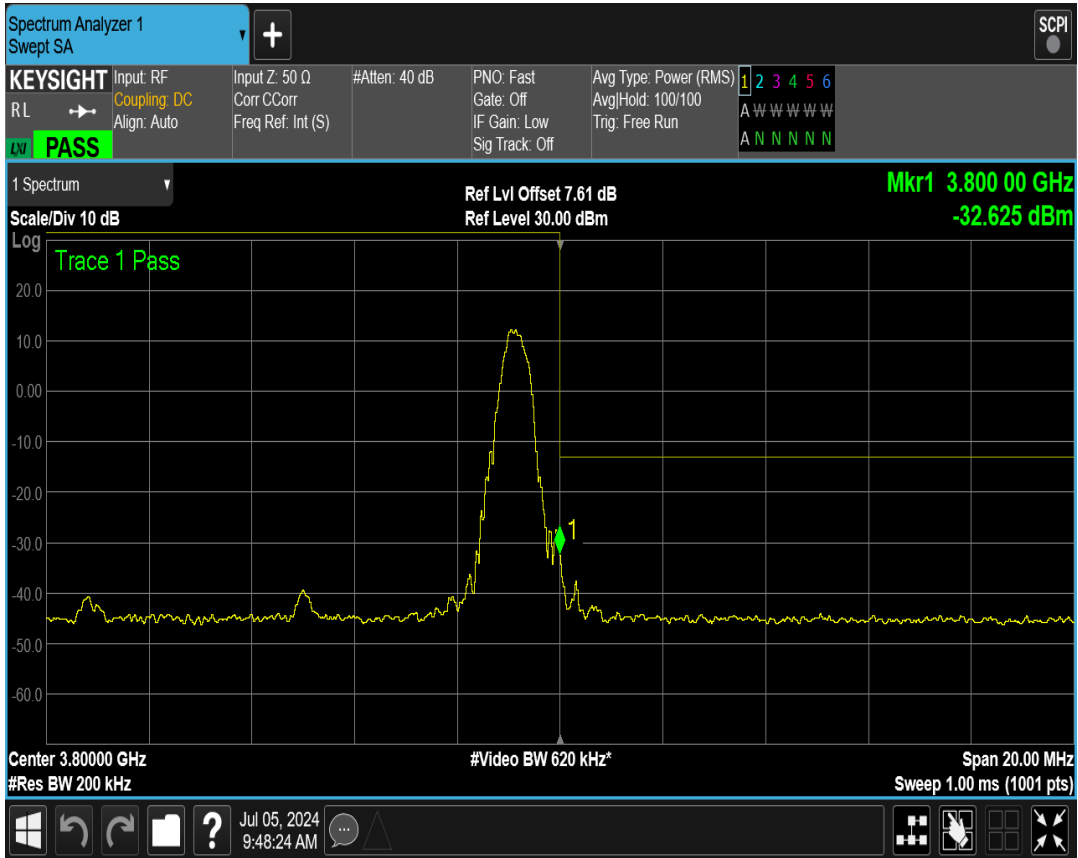
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24 @0



n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1 @0



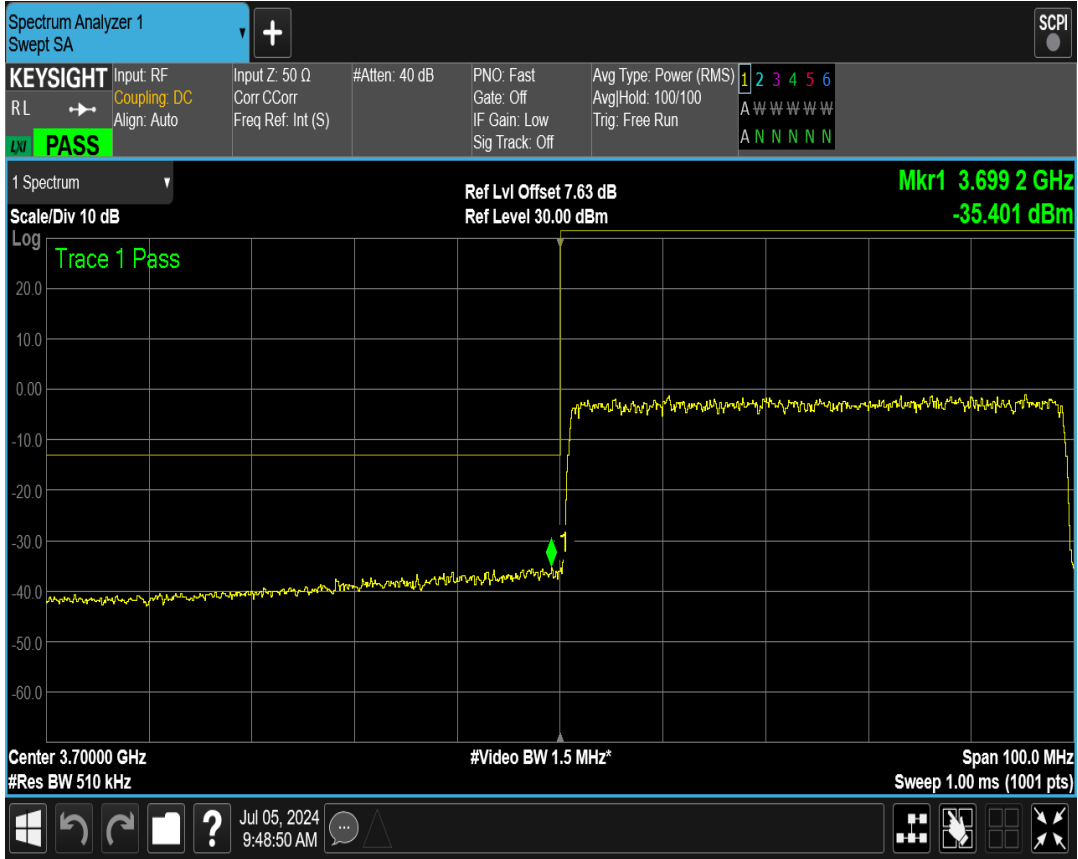
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1 @23



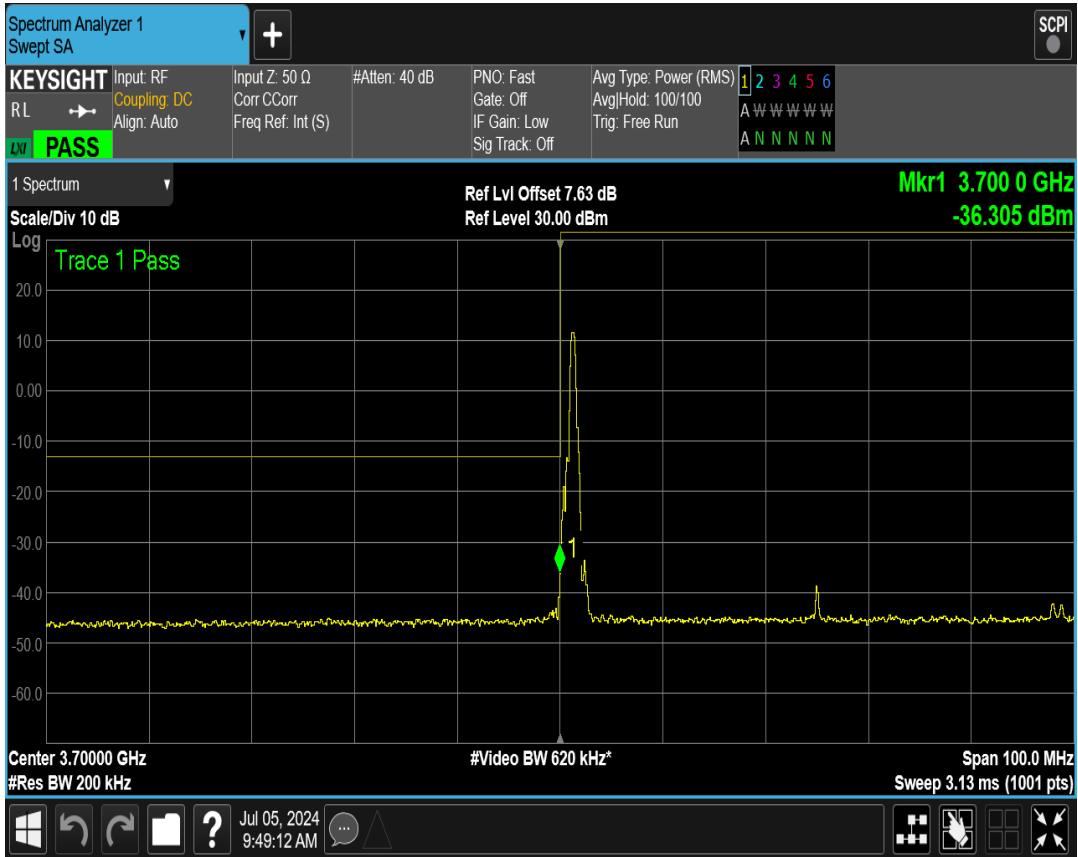
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=24 @0



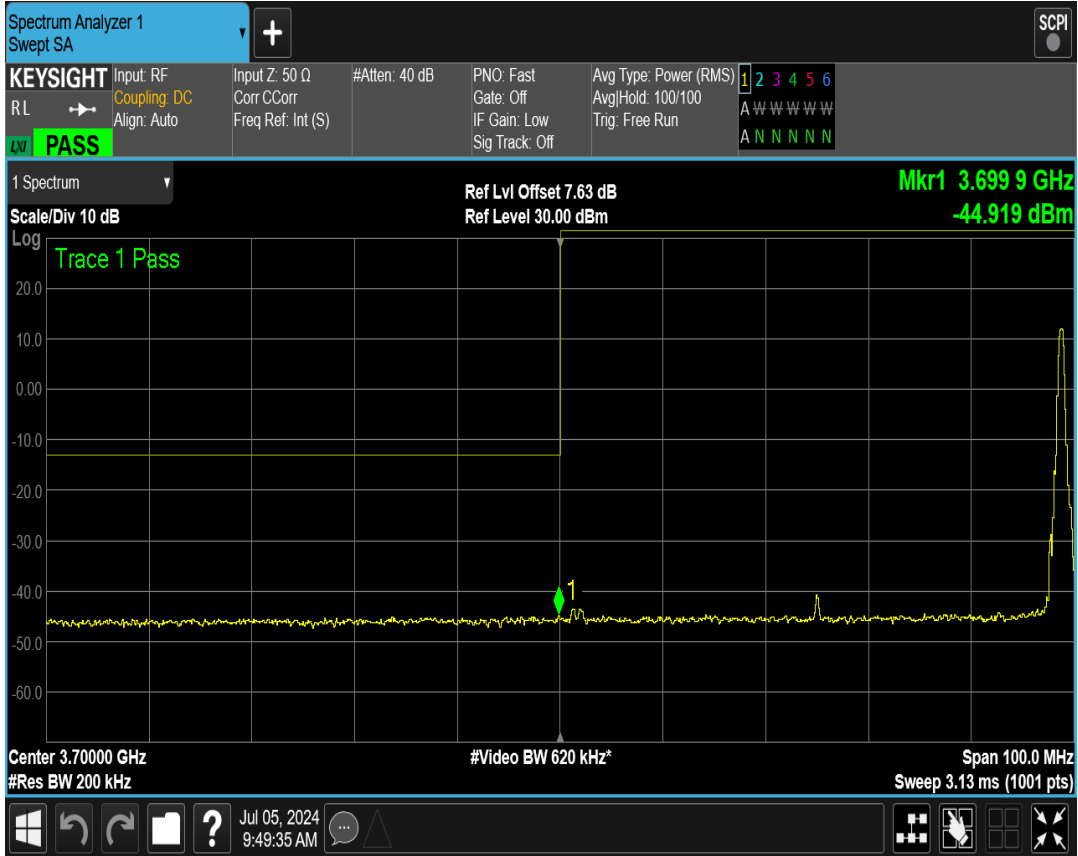
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133 @0



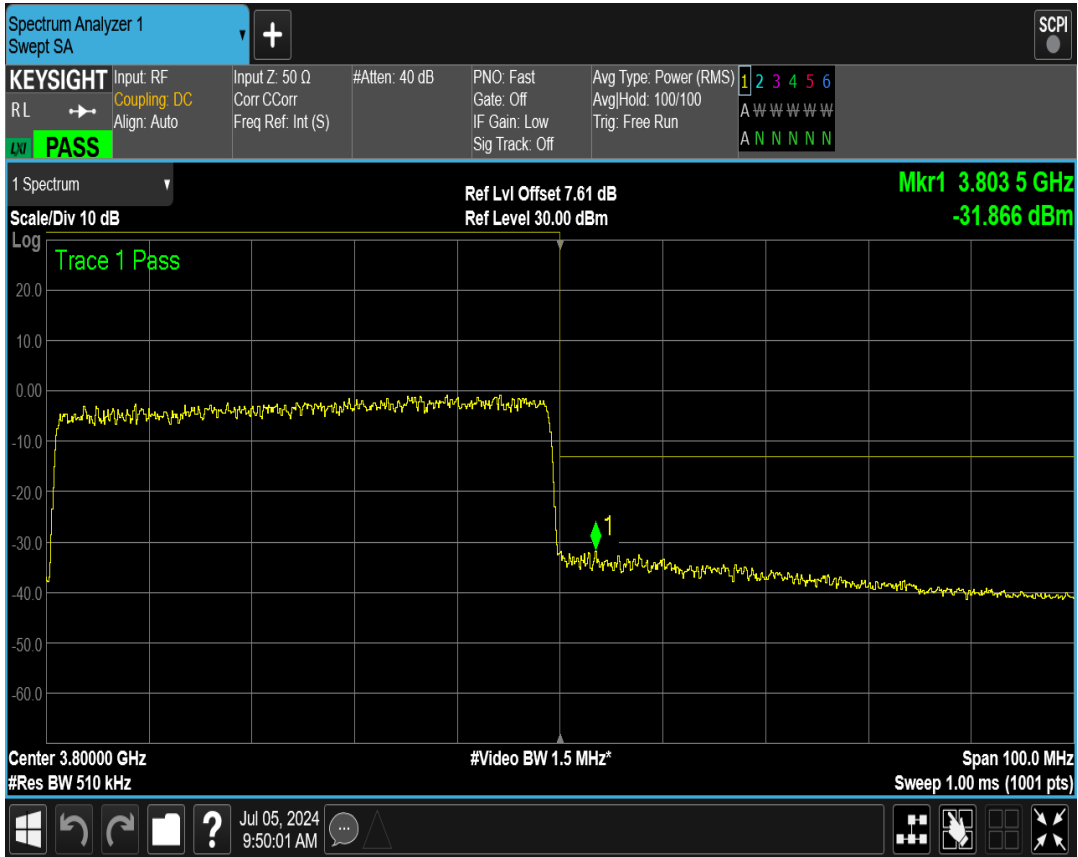
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1 @0



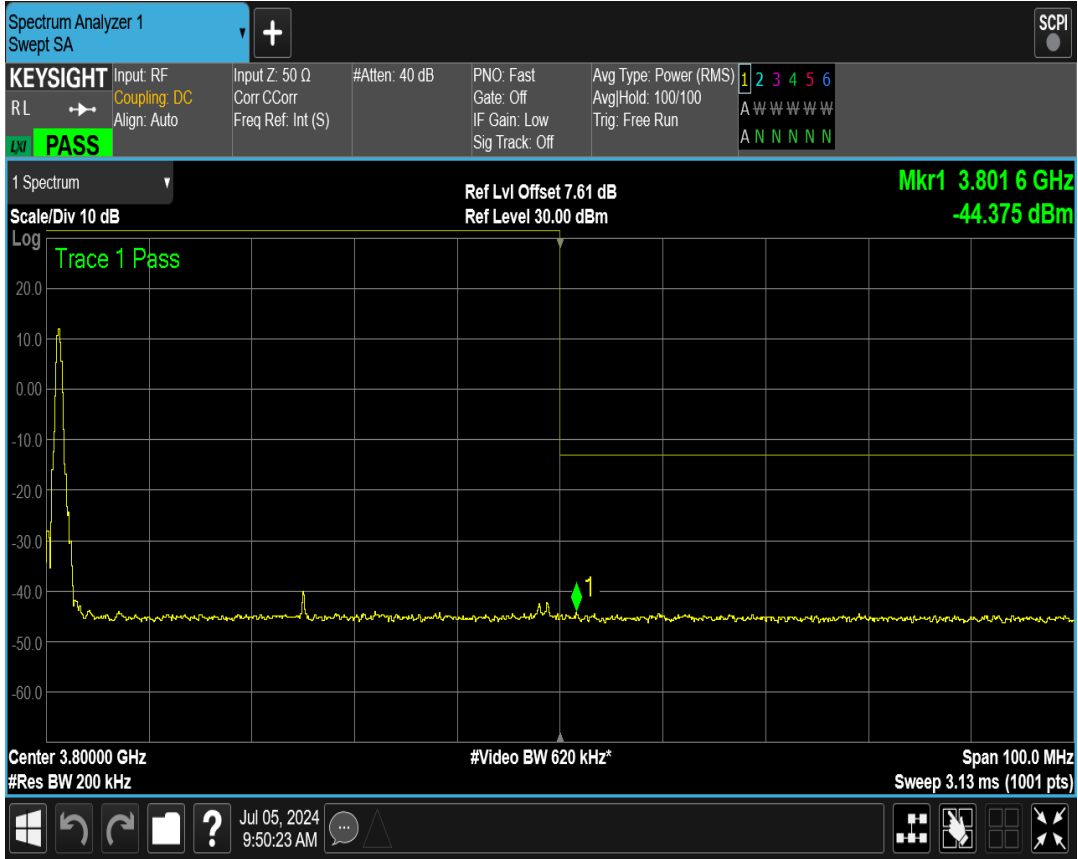
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1 @132



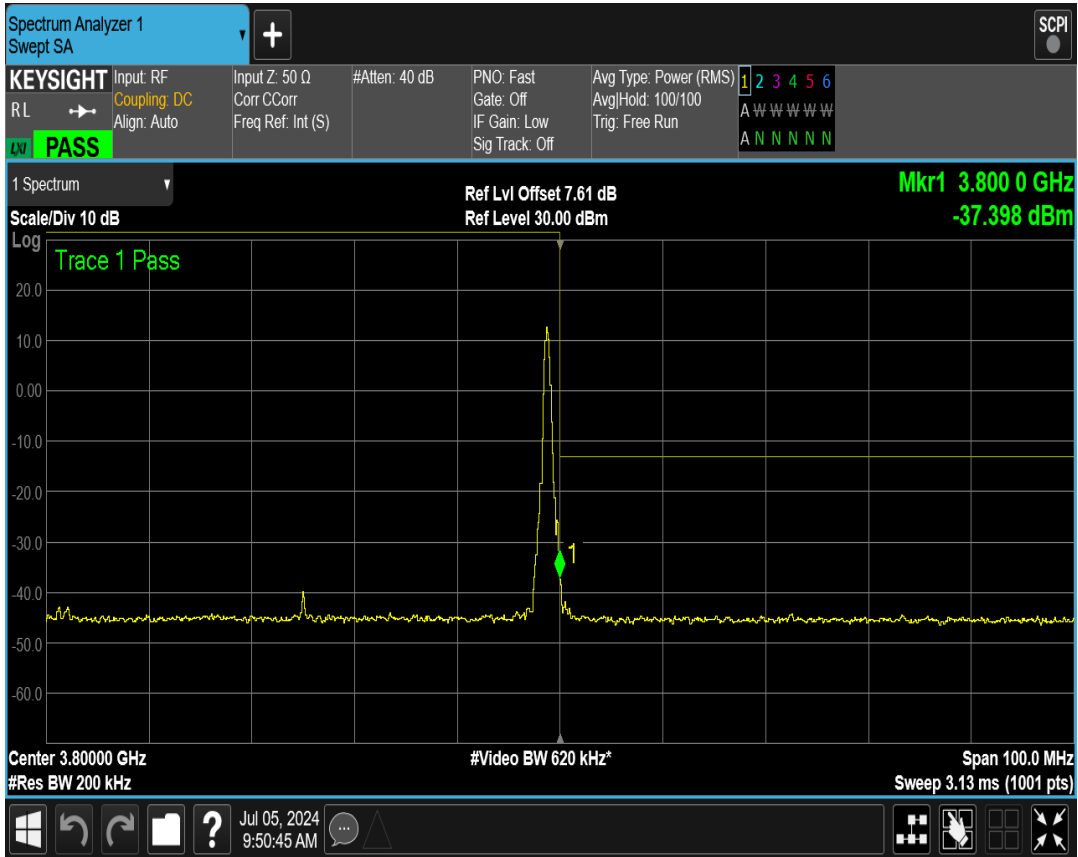
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=133 @0



n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1 @0



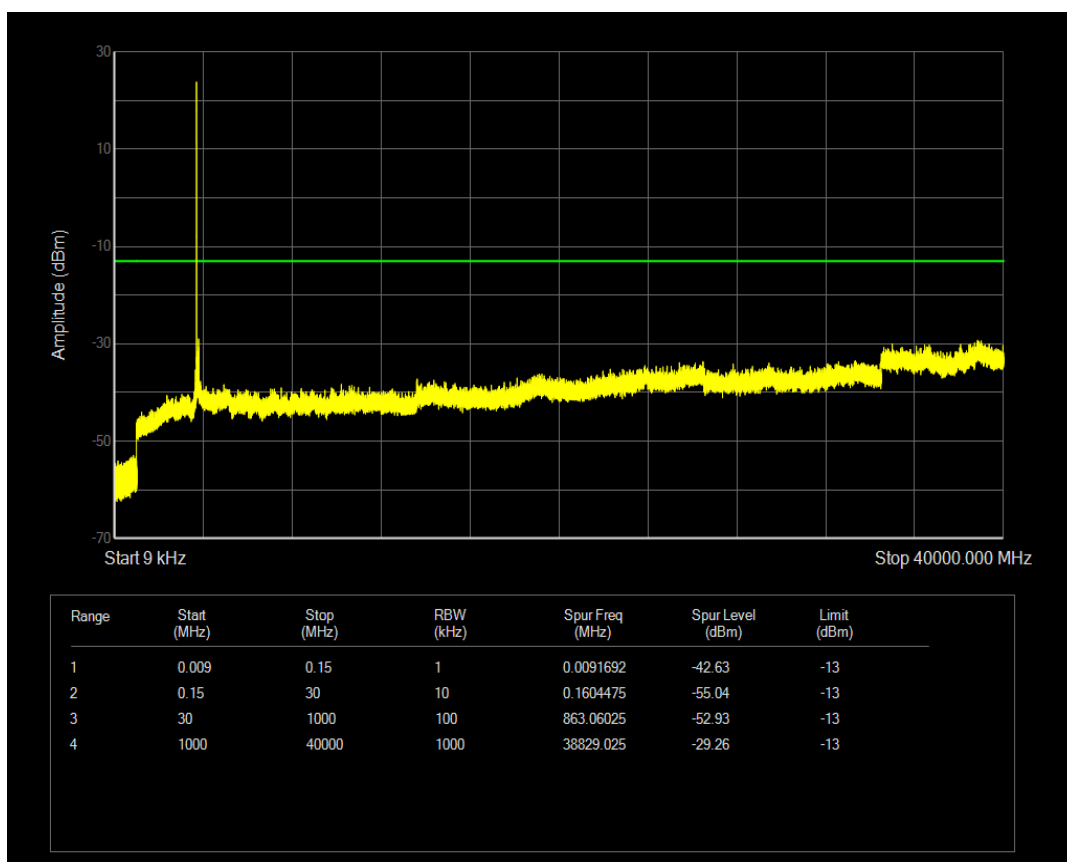
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1@132



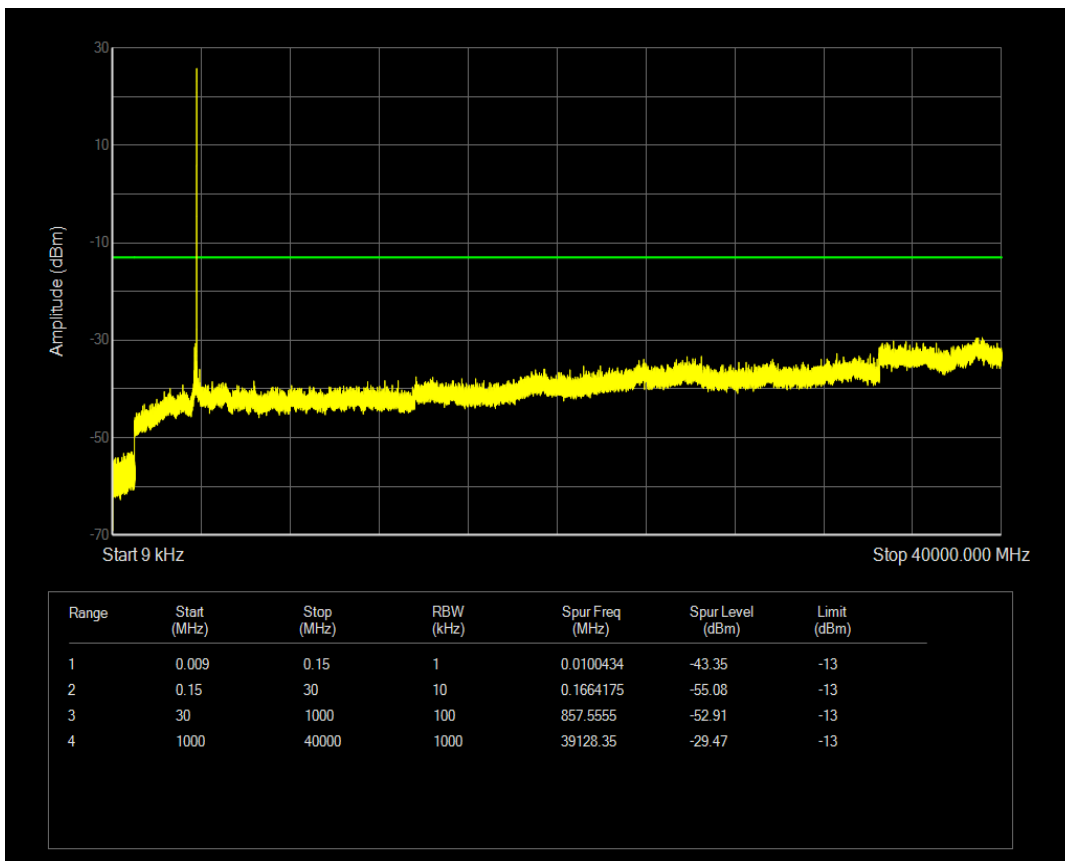
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3700-3800)	30	10	647000	24@0	CP_QPSK	38767.60	-29.18	-13	PASS
n78(3700-3800)	30	10	647000	1@0	CP_QPSK	38866.08	-29.18	-13	PASS
n78(3700-3800)	30	10	647000	1@23	CP_QPSK	38837.80	-28.57	-13	PASS
n78(3700-3800)	30	10	653000	24@0	CP_QPSK	35910.85	-29.10	-13	PASS
n78(3700-3800)	30	10	653000	1@0	CP_QPSK	38855.35	-29.81	-13	PASS
n78(3700-3800)	30	10	653000	1@23	CP_QPSK	38922.63	-29.09	-13	PASS
n78(3700-3800)	30	50	648334	133@0	CP_QPSK	38896.30	-29.49	-13	PASS
n78(3700-3800)	30	50	648334	1@0	CP_QPSK	38837.80	-29.05	-13	PASS
n78(3700-3800)	30	50	648334	1@132	CP_QPSK	38857.30	-28.67	-13	PASS
n78(3700-3800)	30	50	651666	133@0	CP_QPSK	38914.83	-29.47	-13	PASS
n78(3700-3800)	30	50	651666	1@0	CP_QPSK	39346.75	-29.34	-13	PASS
n78(3700-3800)	30	50	651666	1@132	CP_QPSK	39065.95	-29.16	-13	PASS
n78(3700-3800)	30	100	650000	273@0	CP_QPSK	38789.05	-28.89	-13	PASS
n78(3700-3800)	30	100	650000	1@0	CP_QPSK	38829.03	-29.26	-13	PASS
n78(3700-3800)	30	100	650000	1@272	CP_QPSK	39128.35	-29.47	-13	PASS

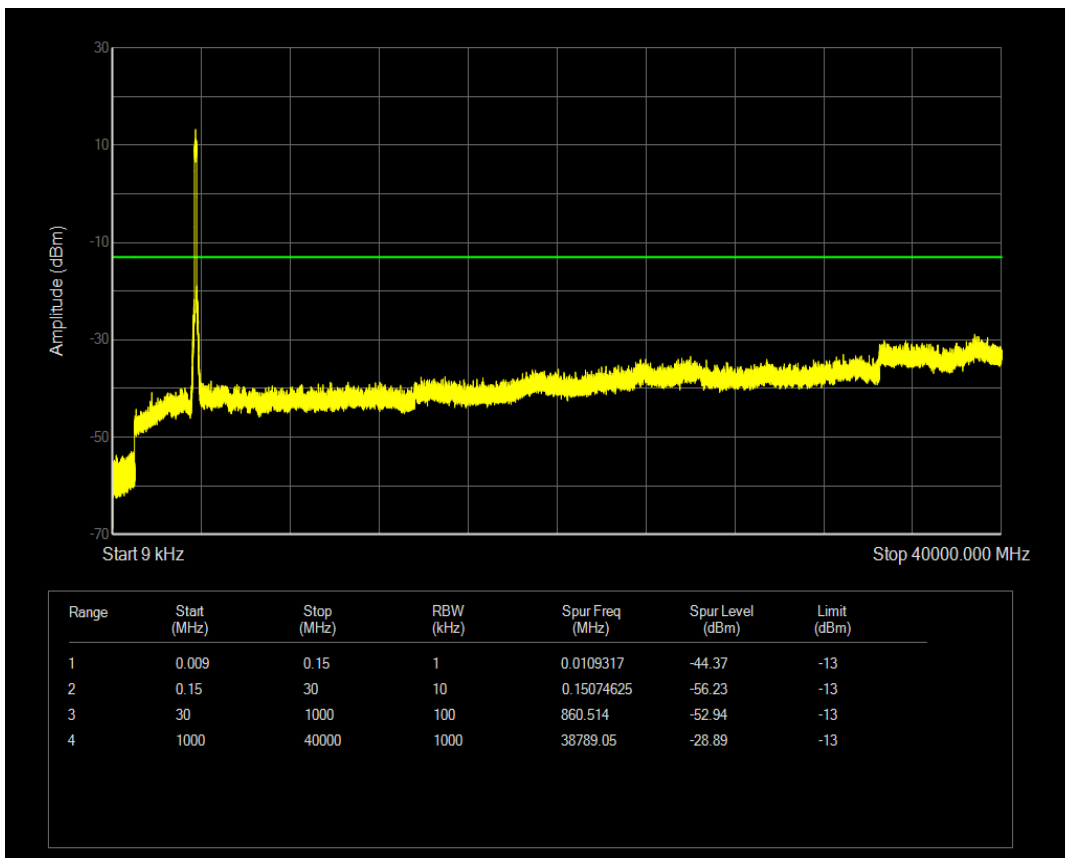
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



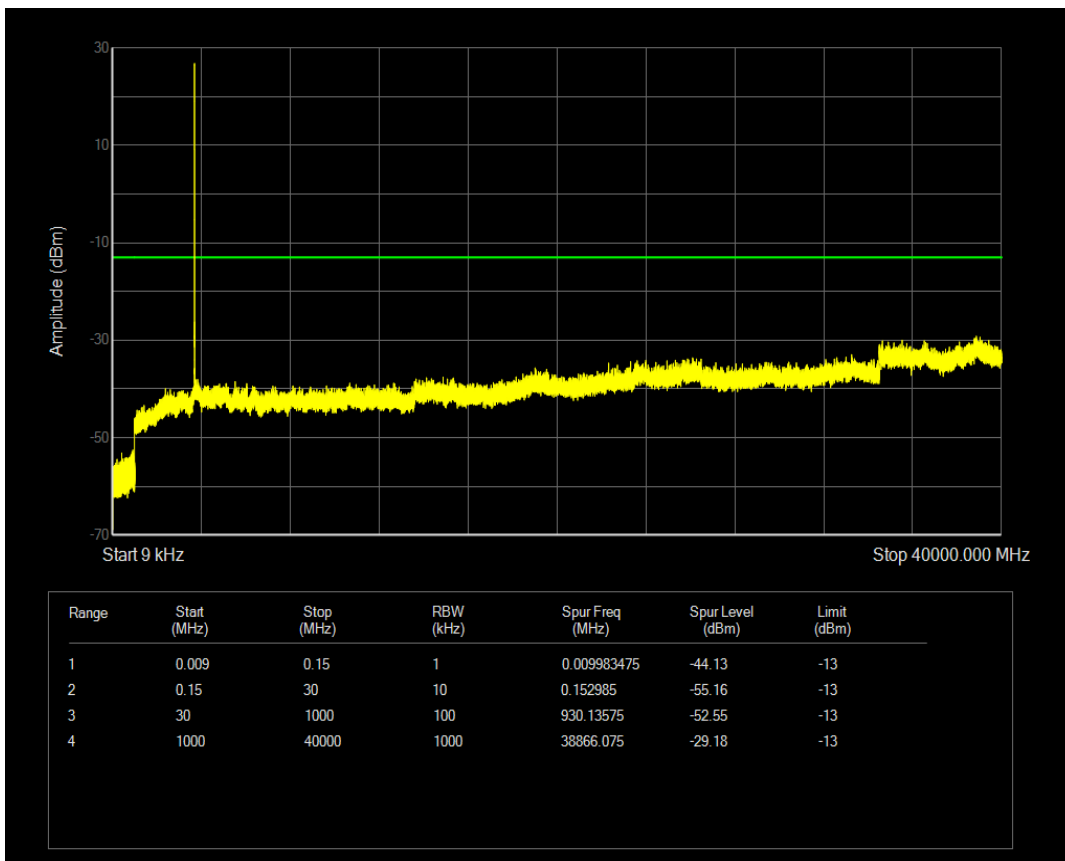
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



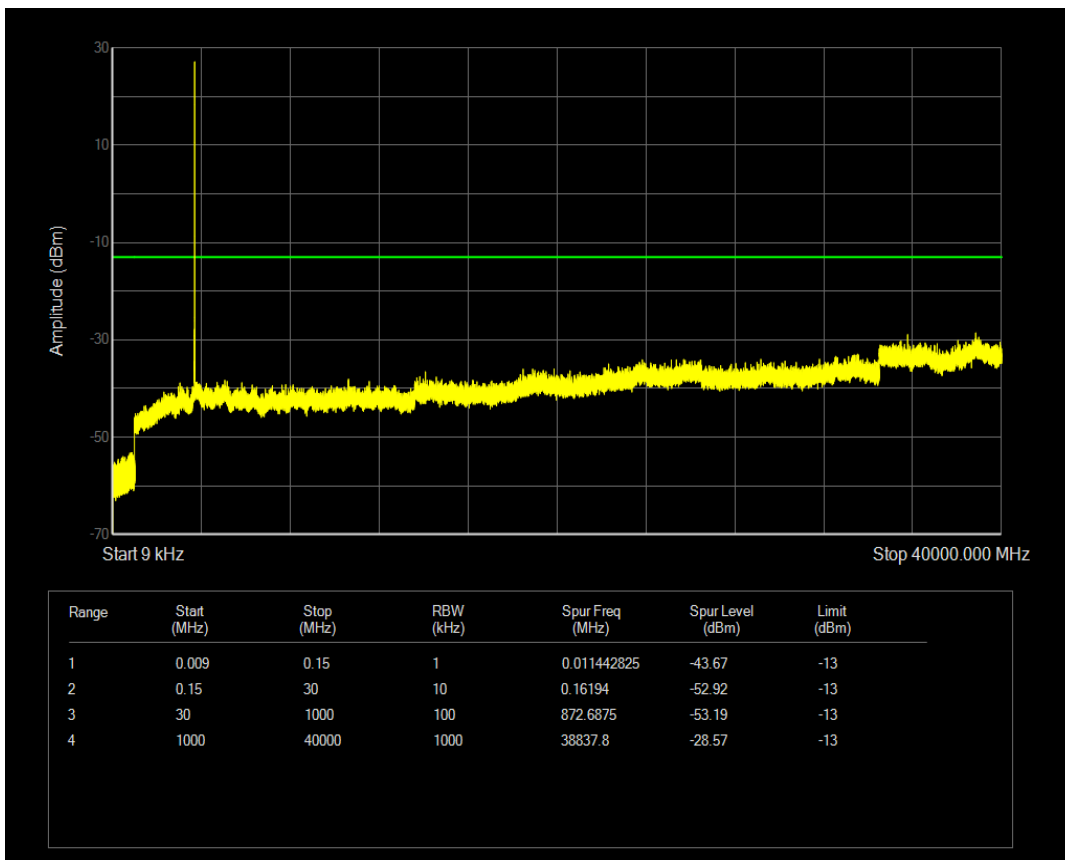
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



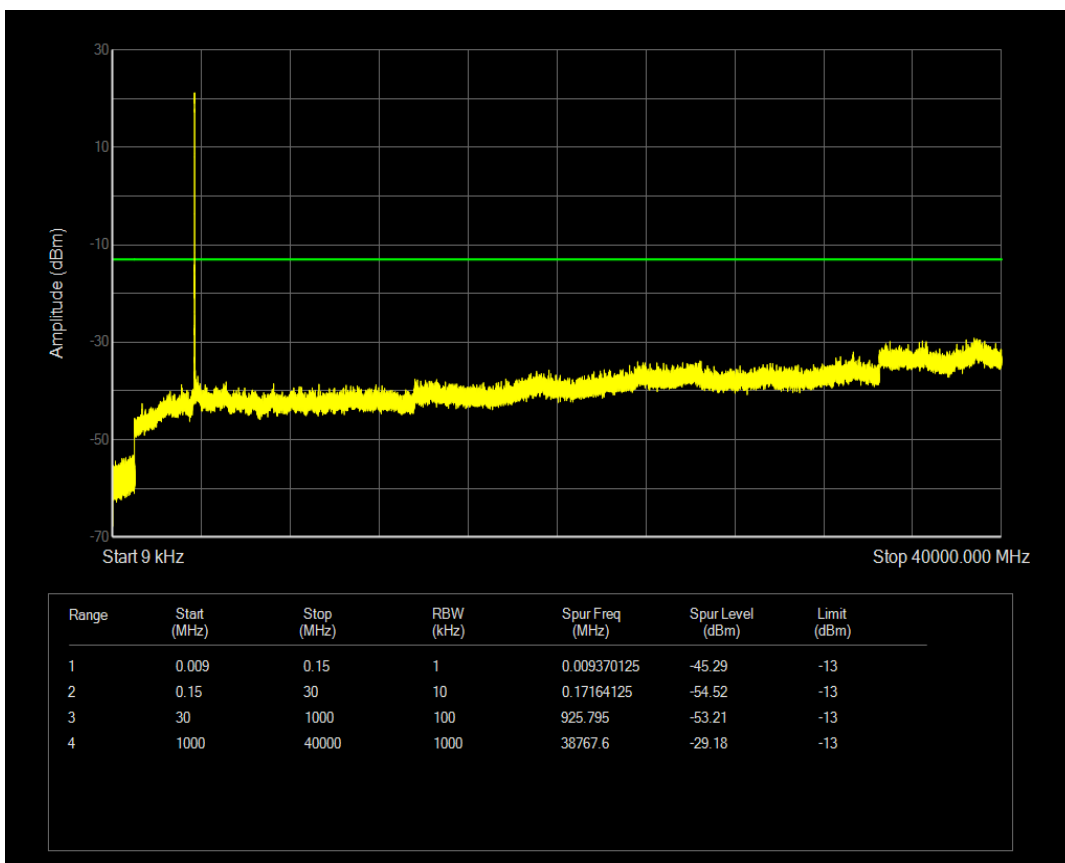
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@0



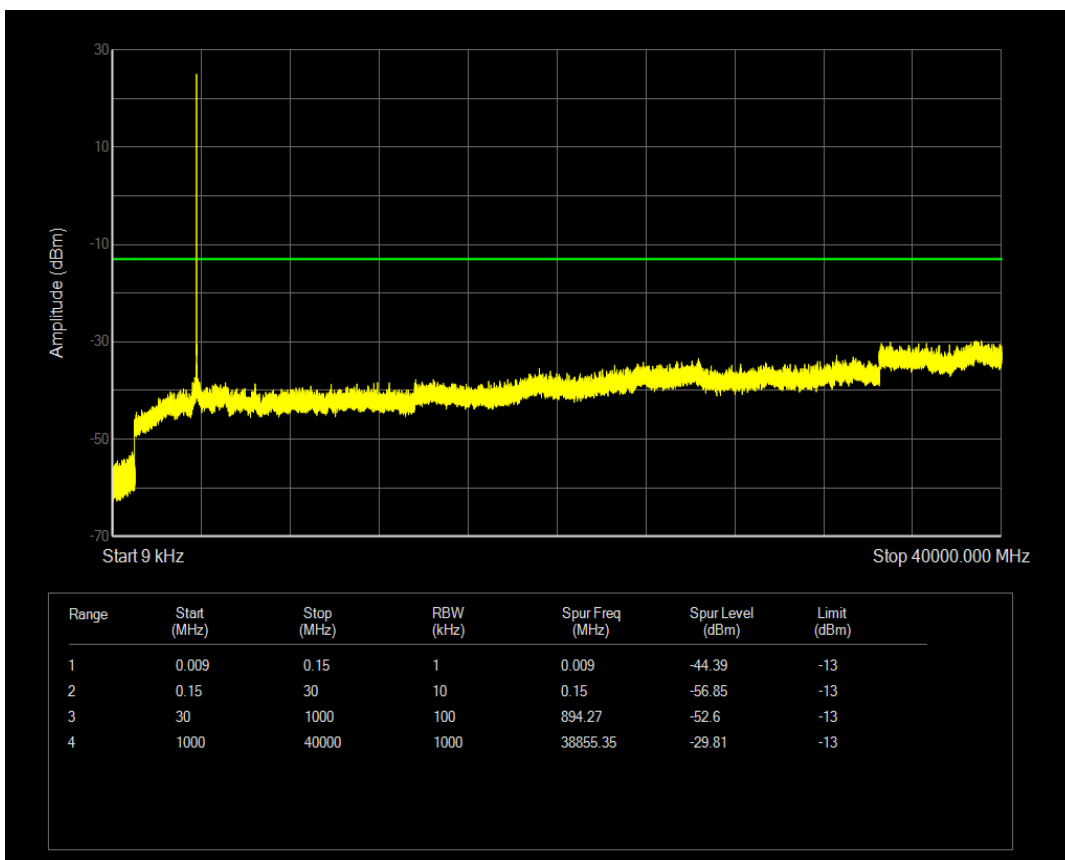
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@23



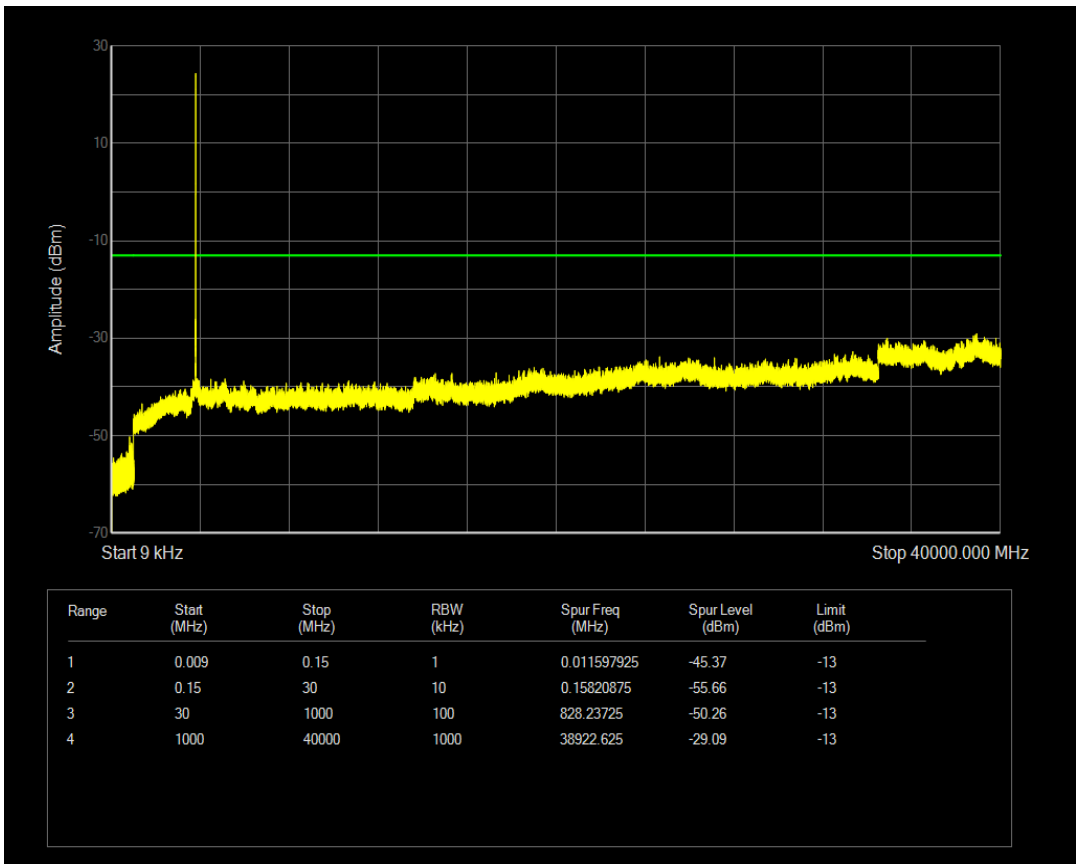
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24@0



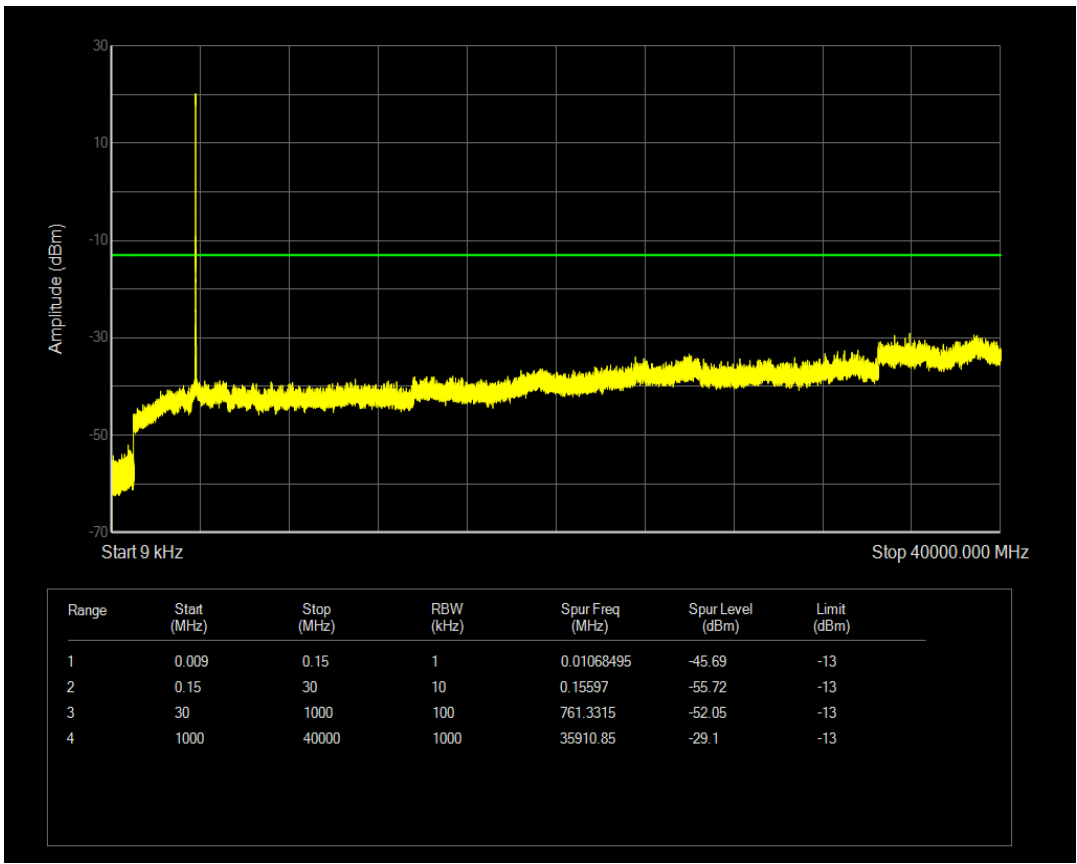
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@0



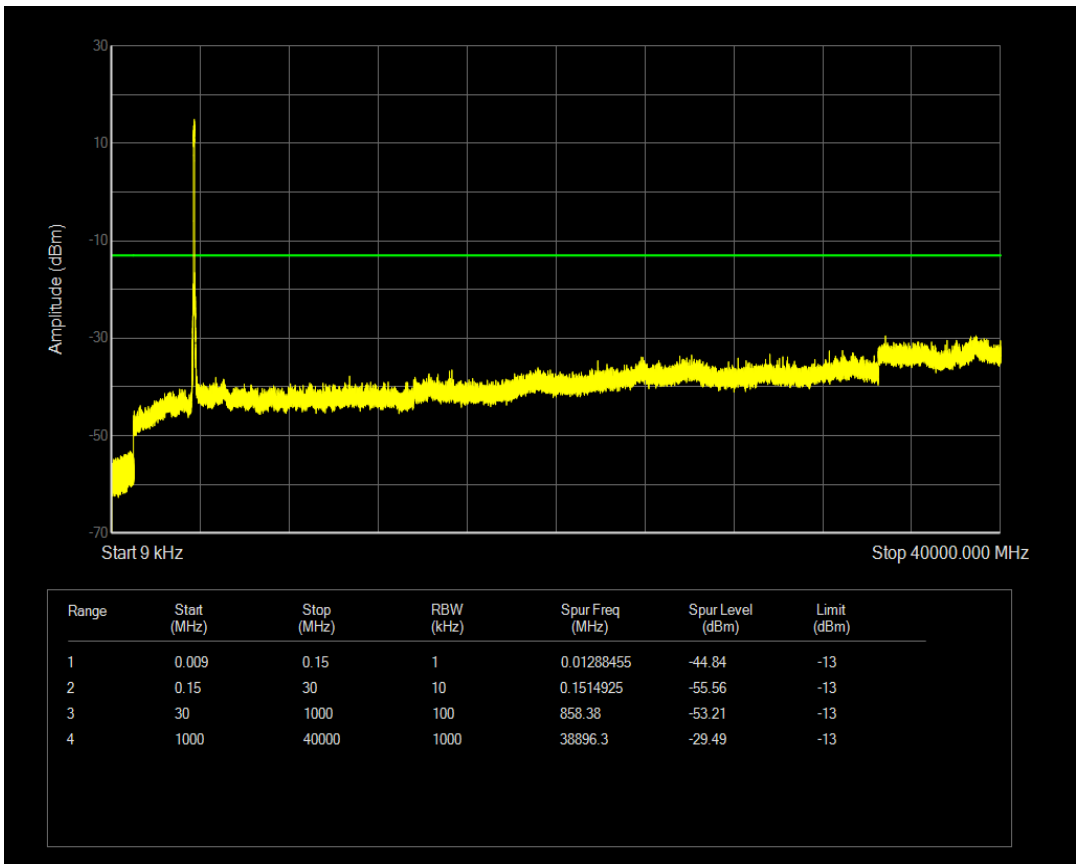
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@23



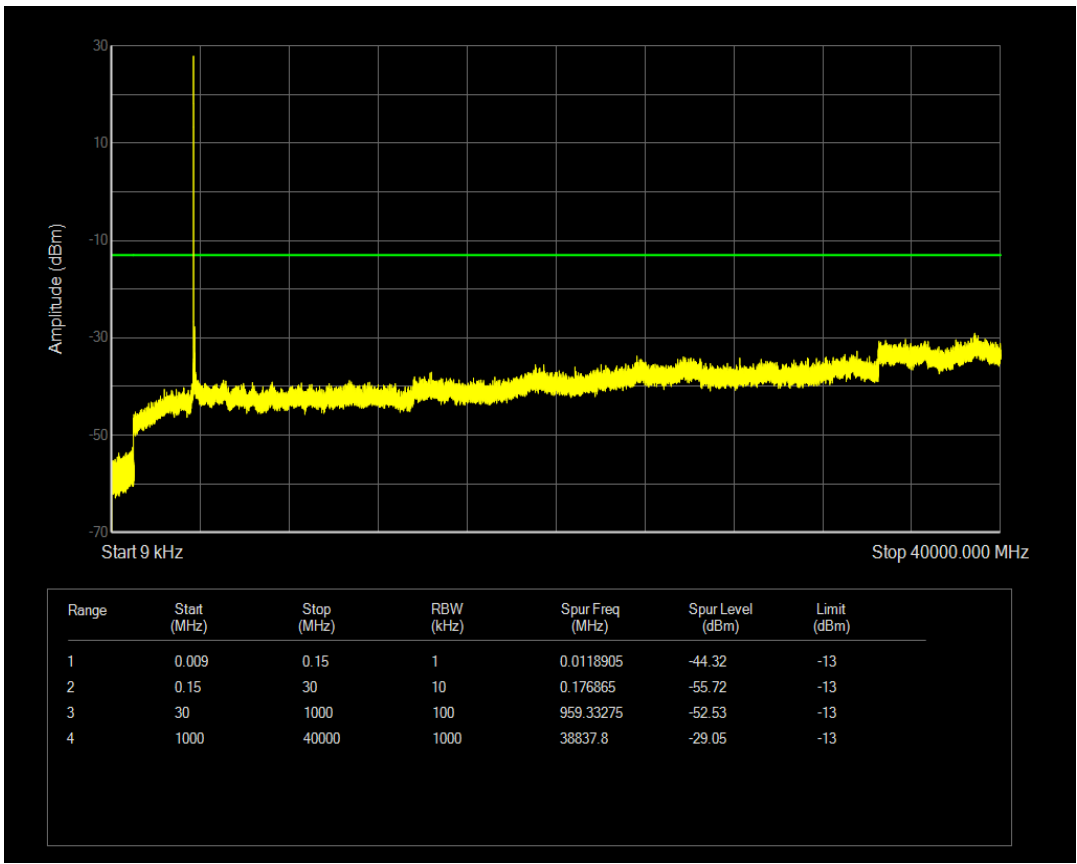
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=24@0



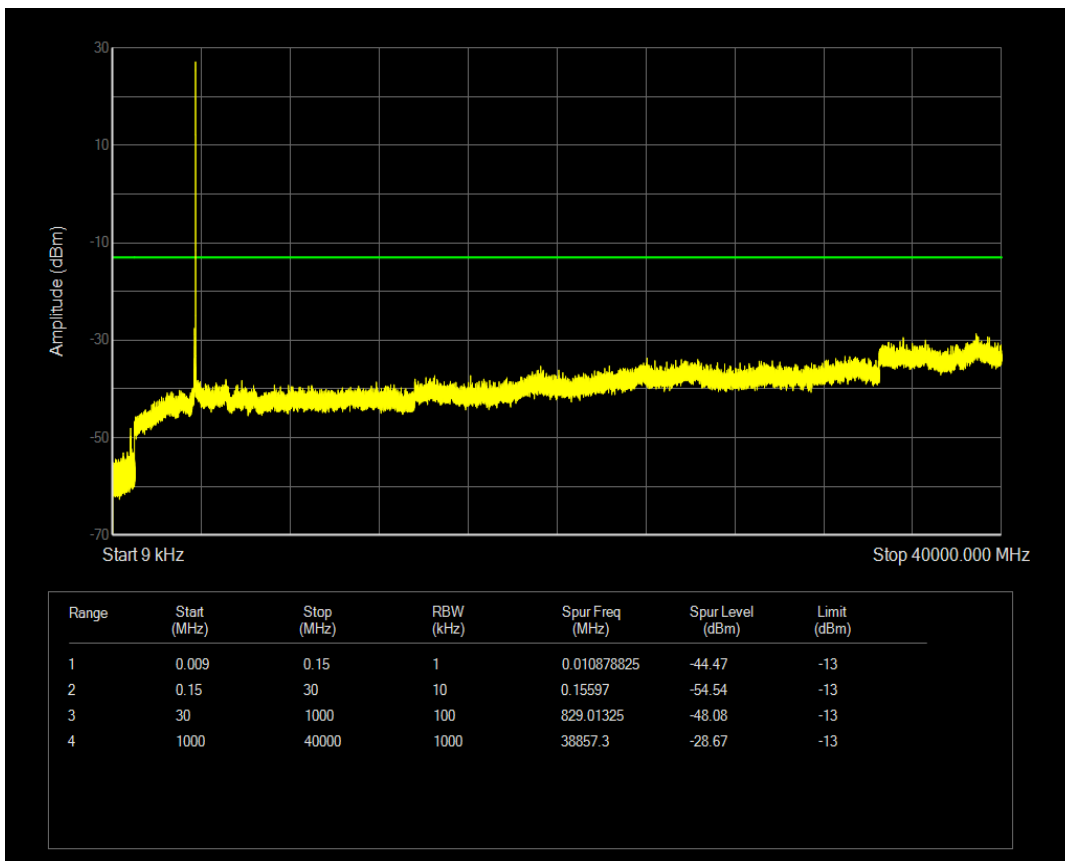
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133@0



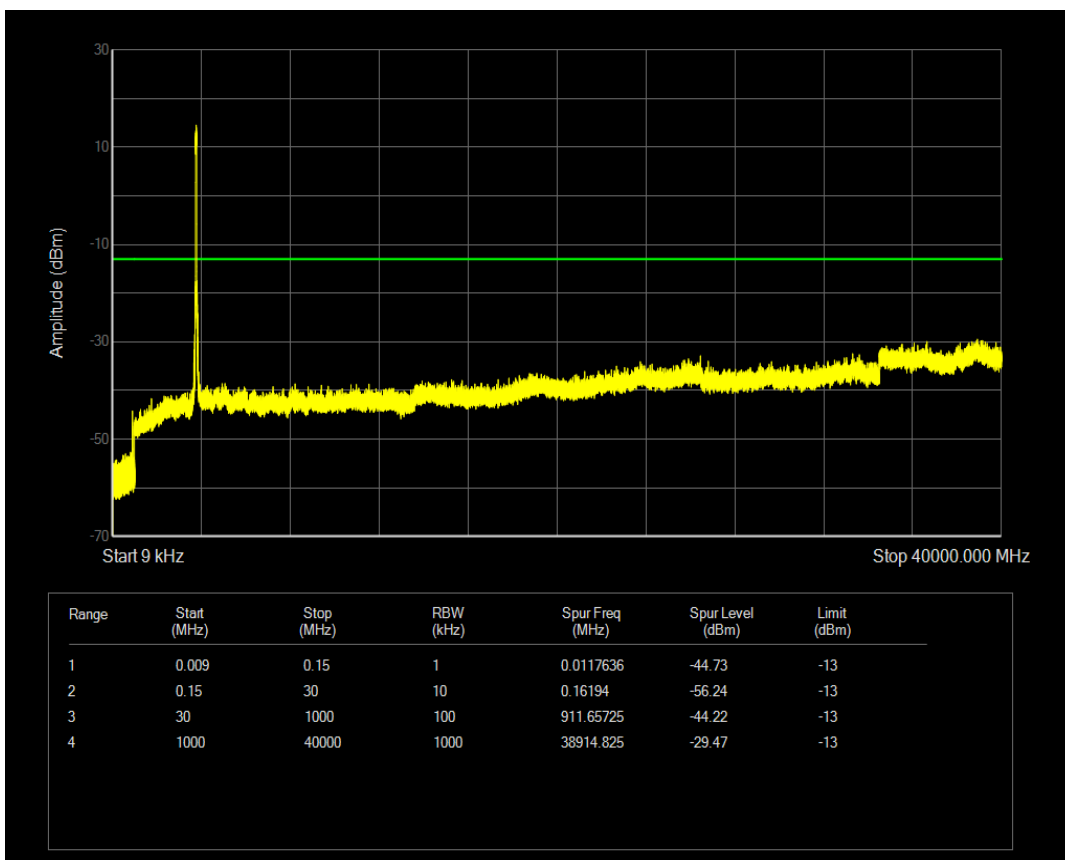
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@0



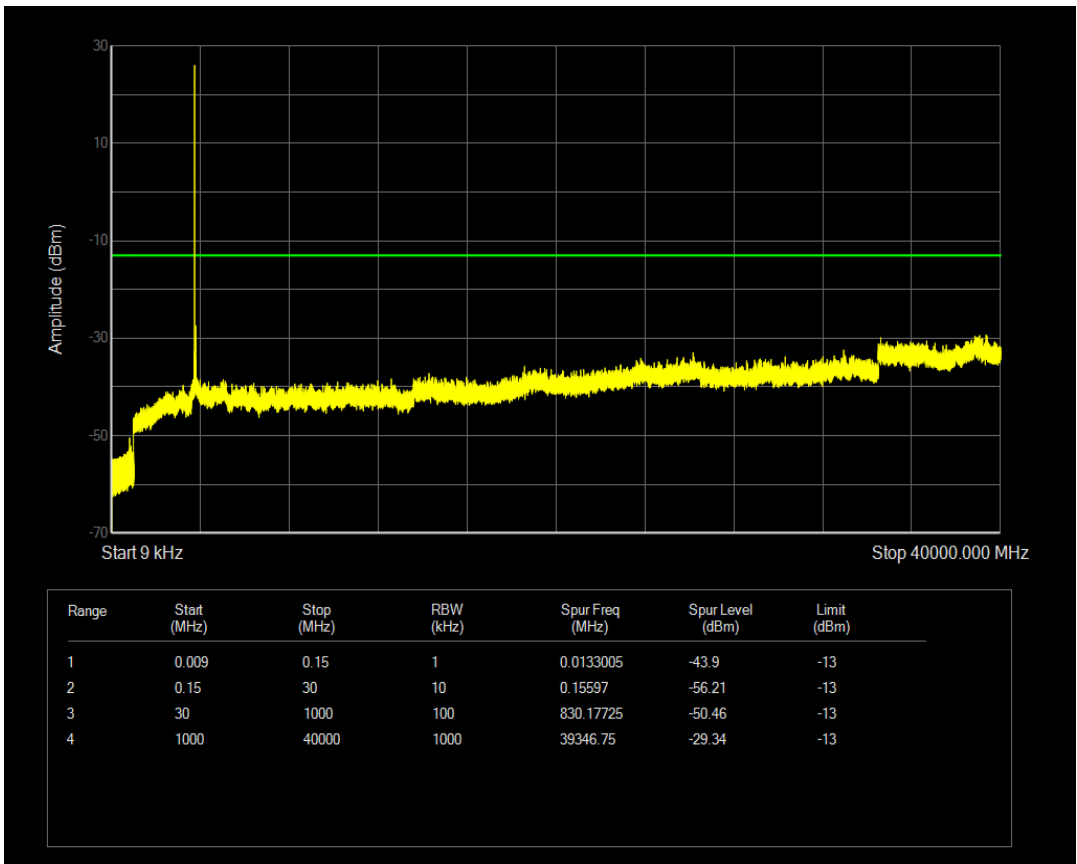
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@132



n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=133 @0



n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1 @0



n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1@132

