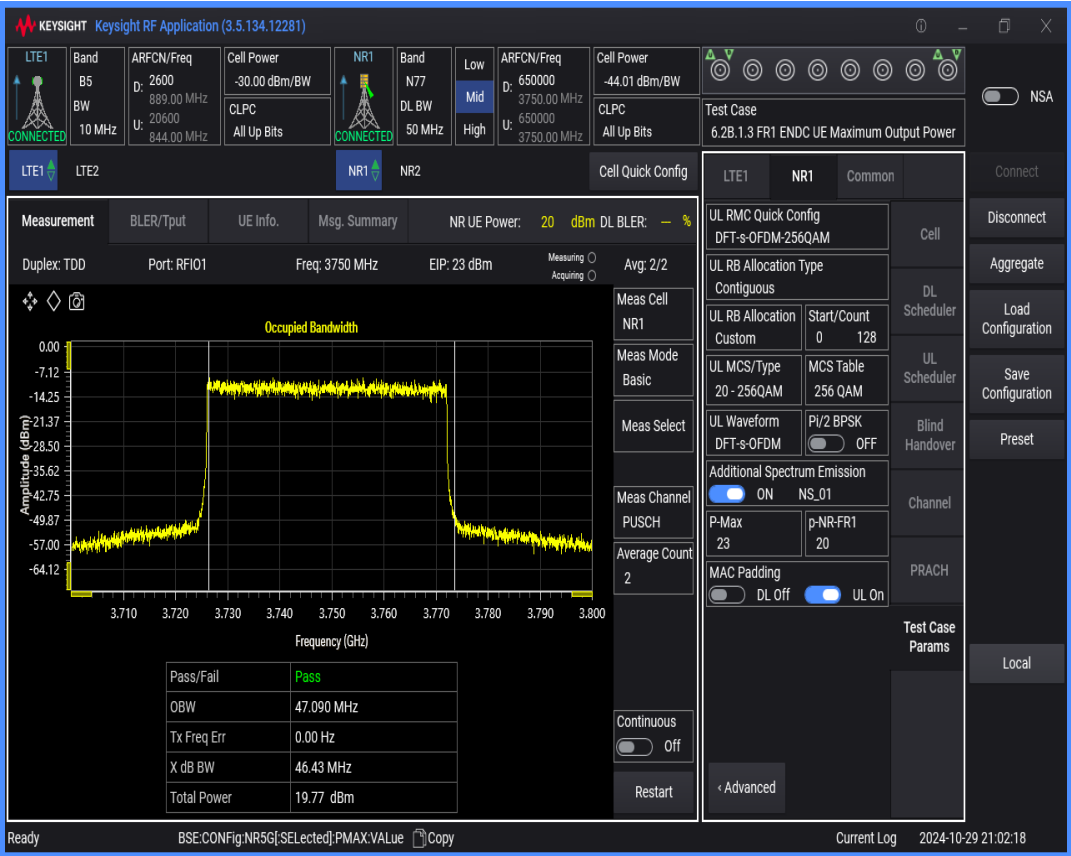
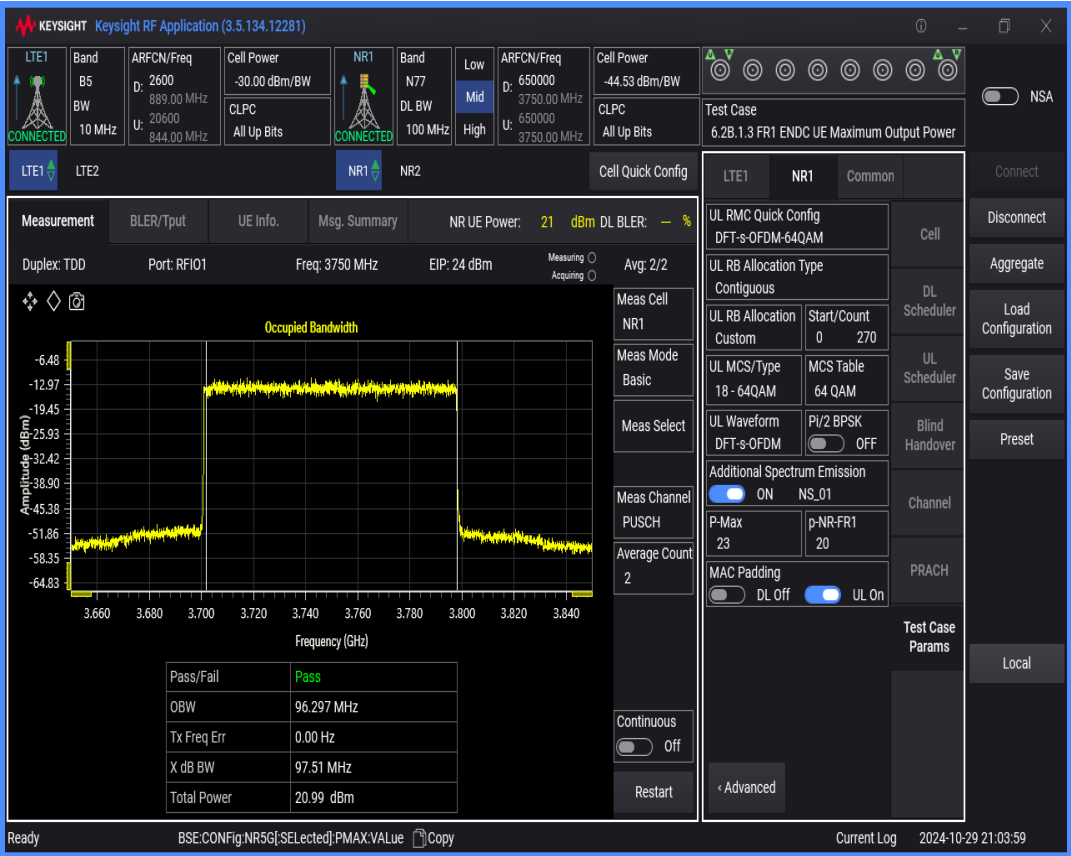




n77 SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



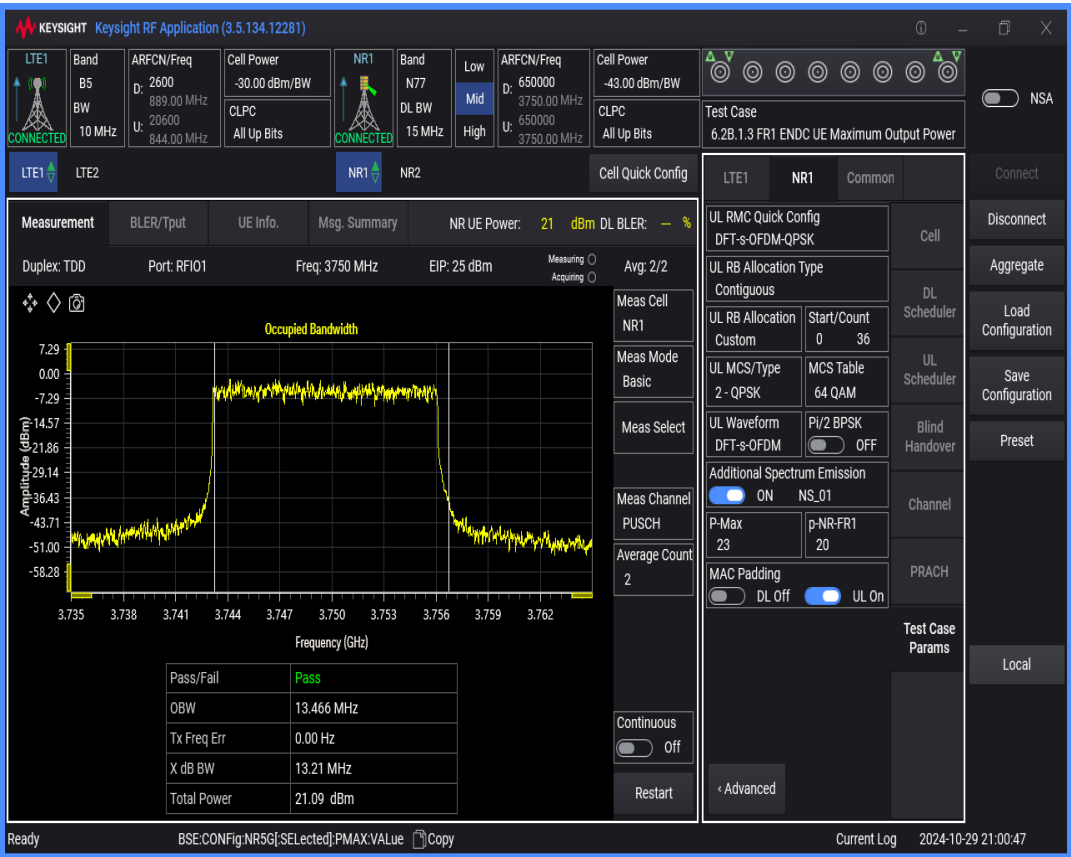
n77 SCS=30kHz DFT_QAM256 BW=90MHz Channel=650000 RB=240@0



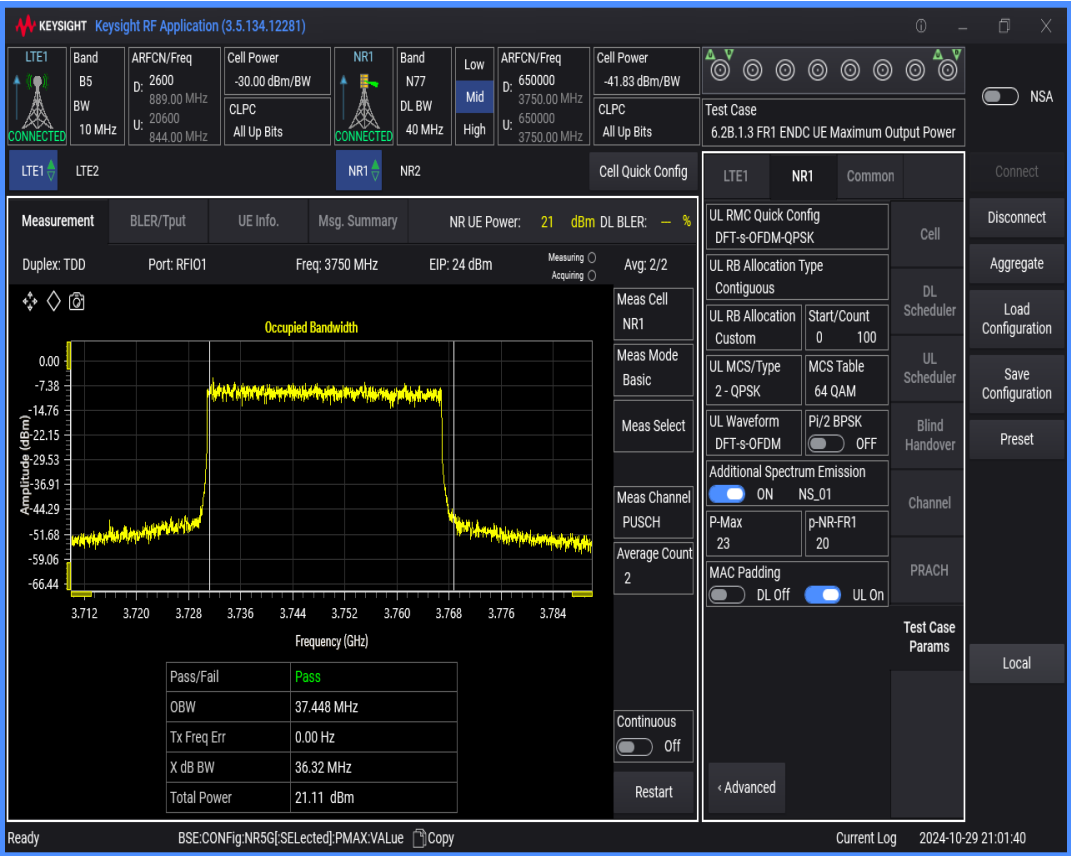
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



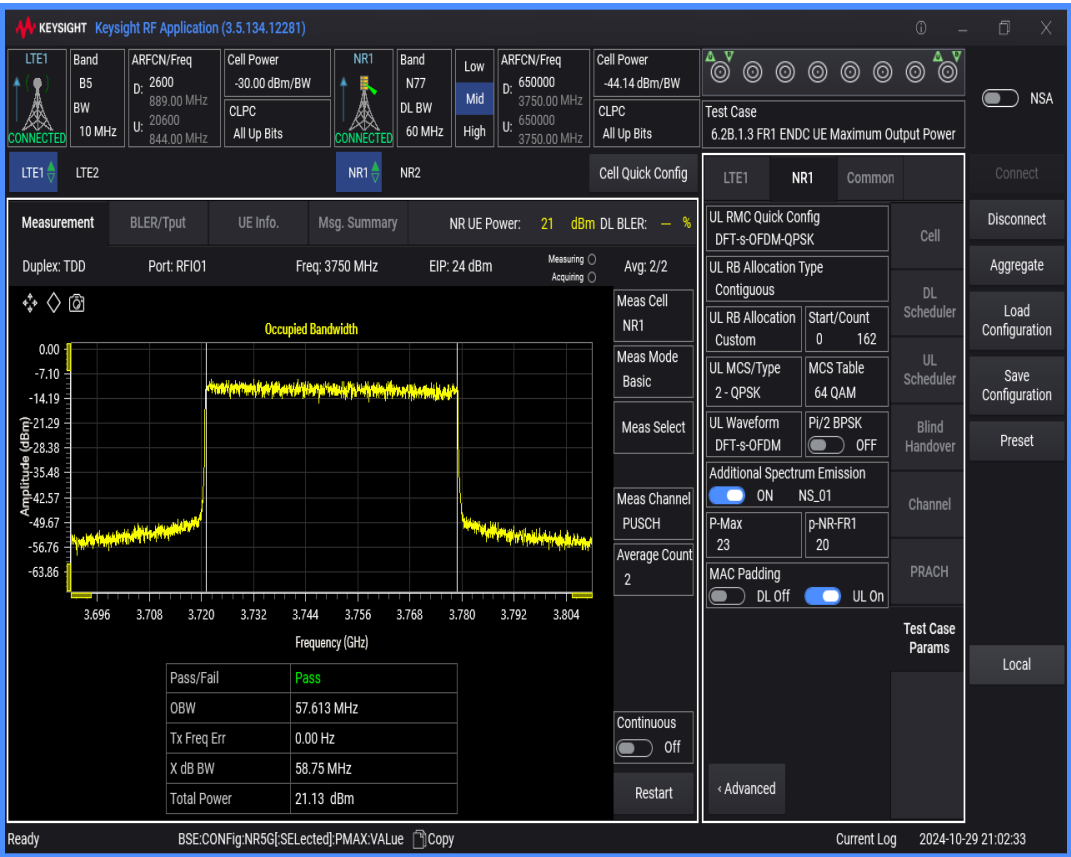
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36@0



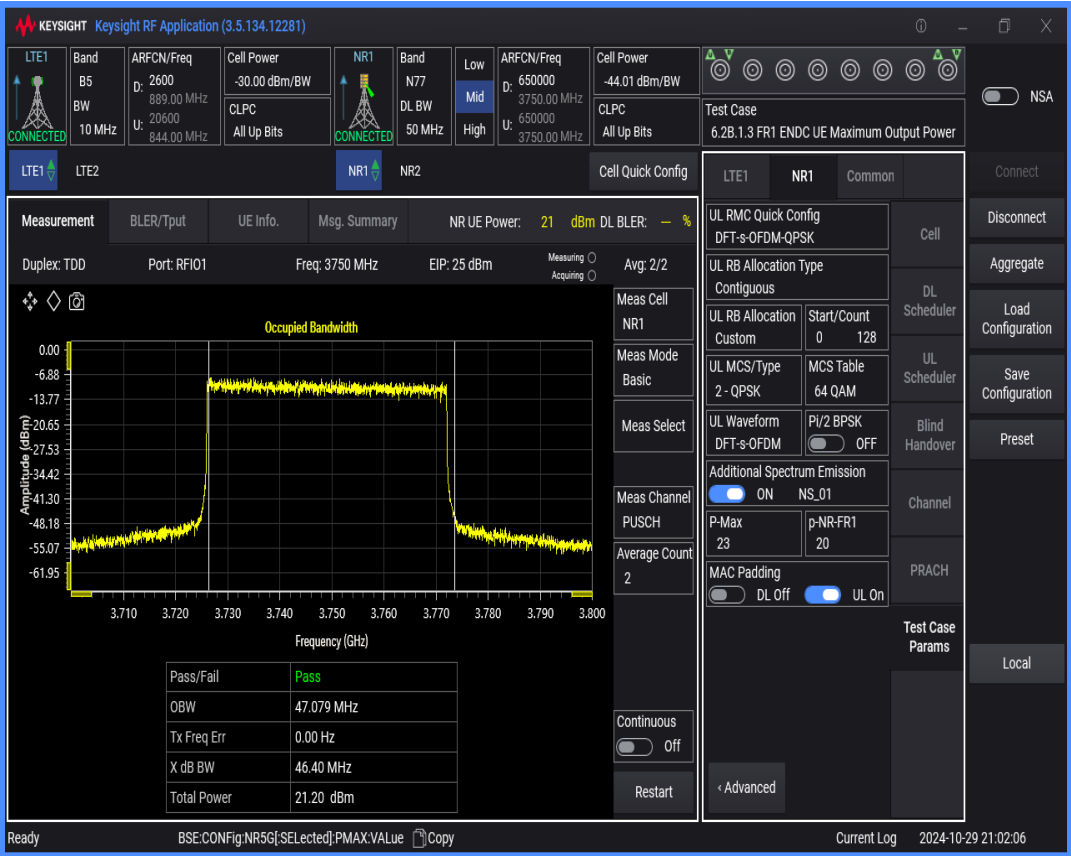
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



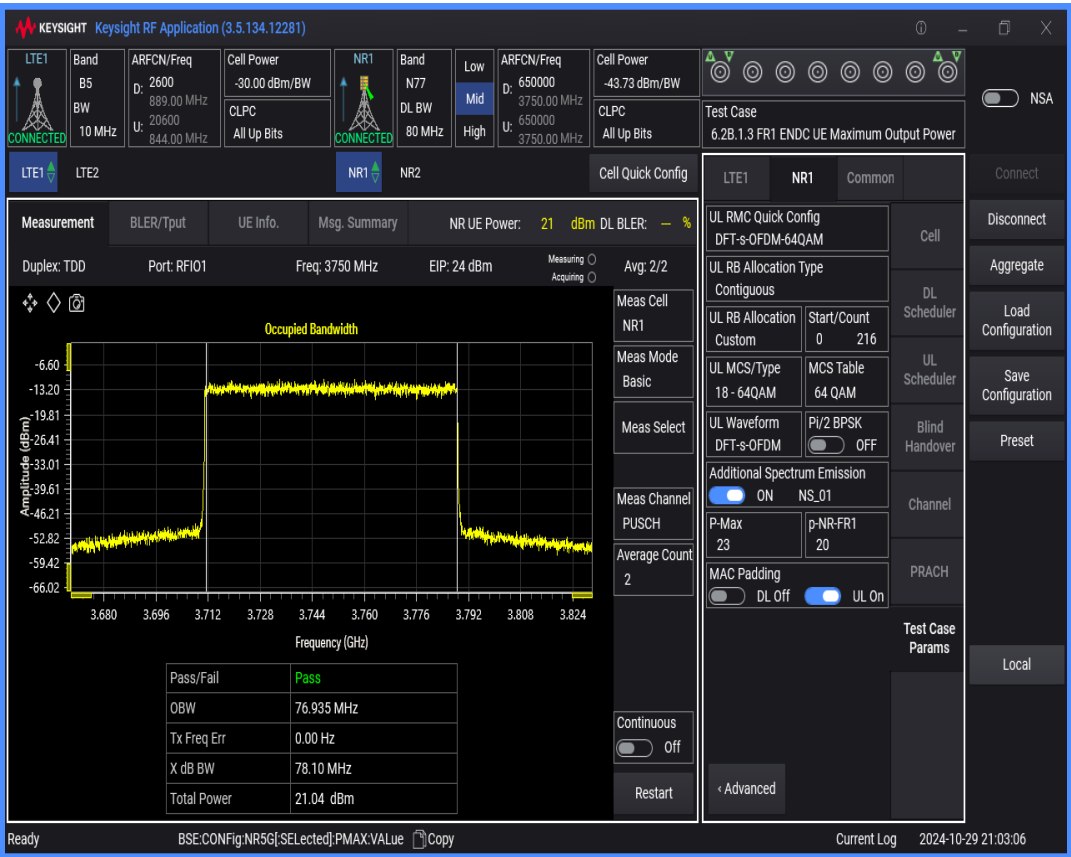
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



n77 SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216@0



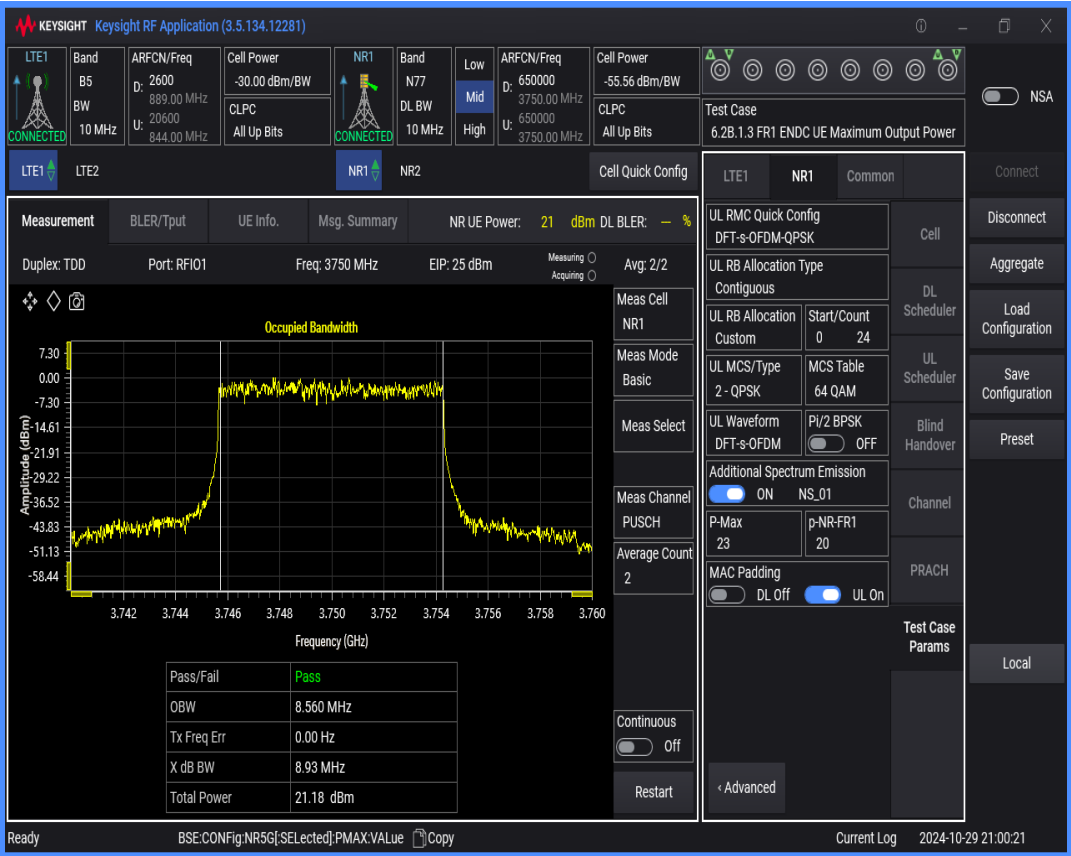
n77 SCS=30kHz DFT_QAM64 BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



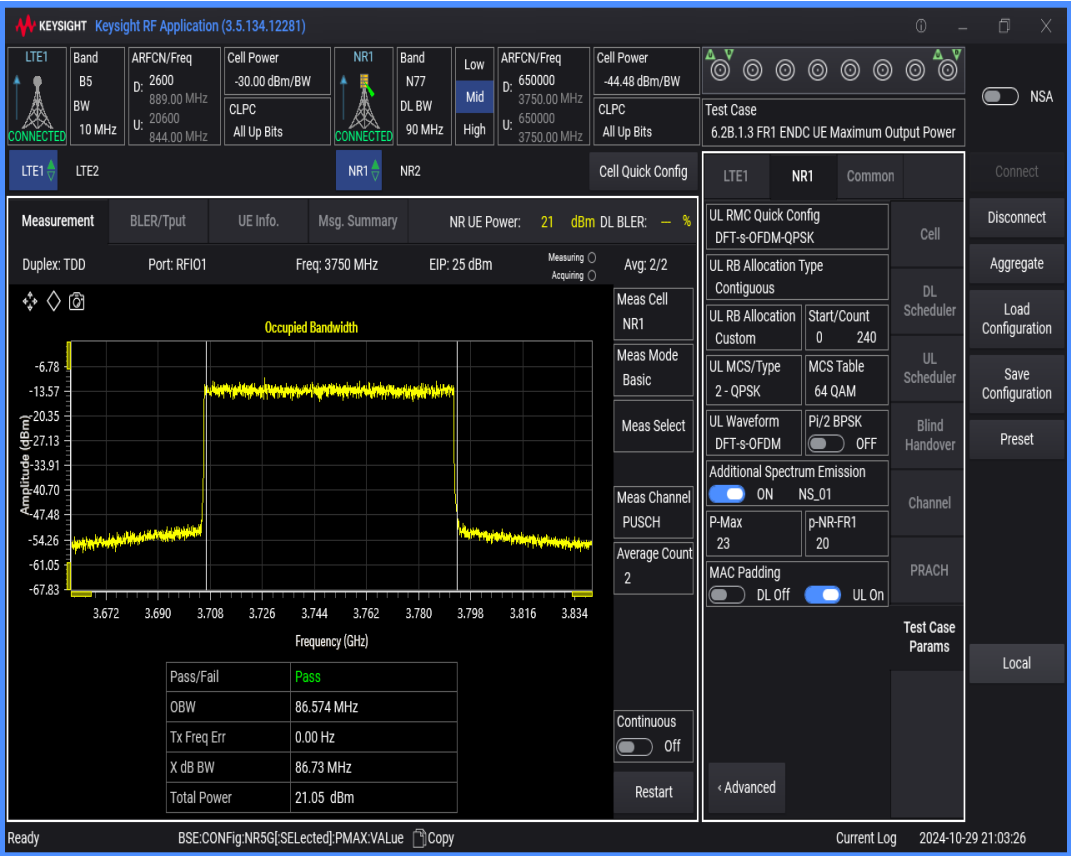
n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=650000 RB=24@0



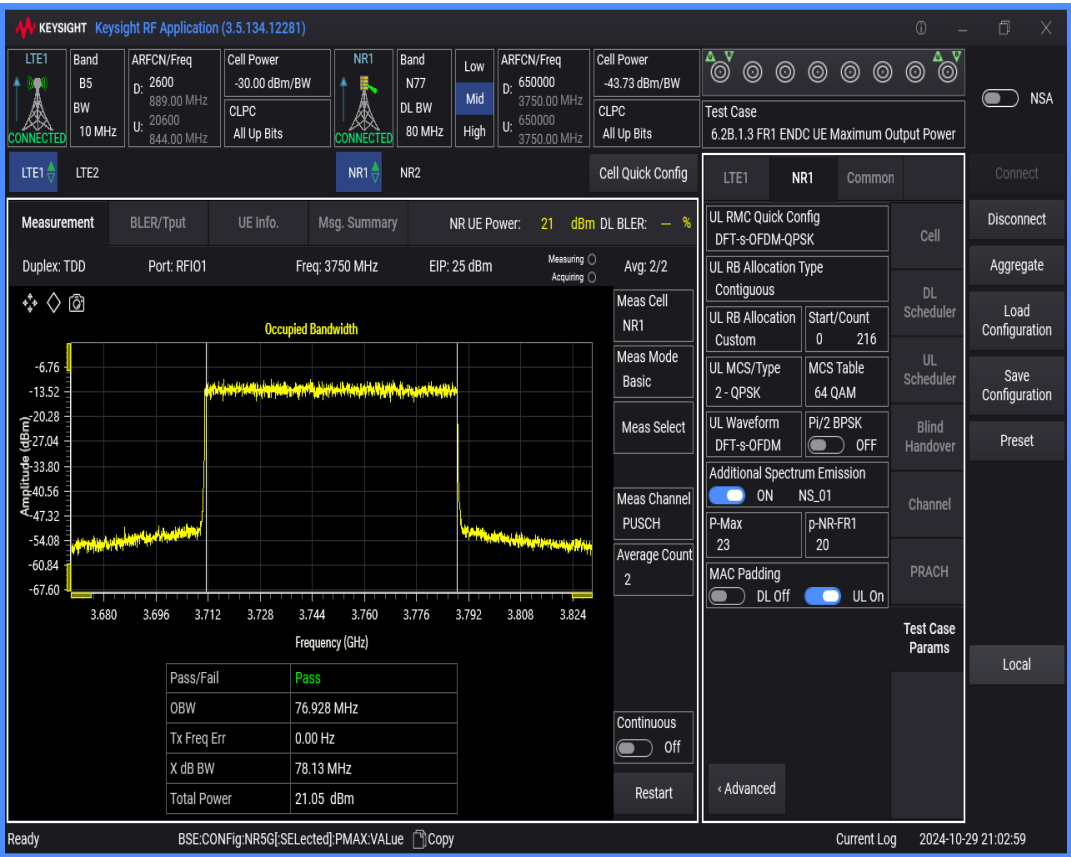
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



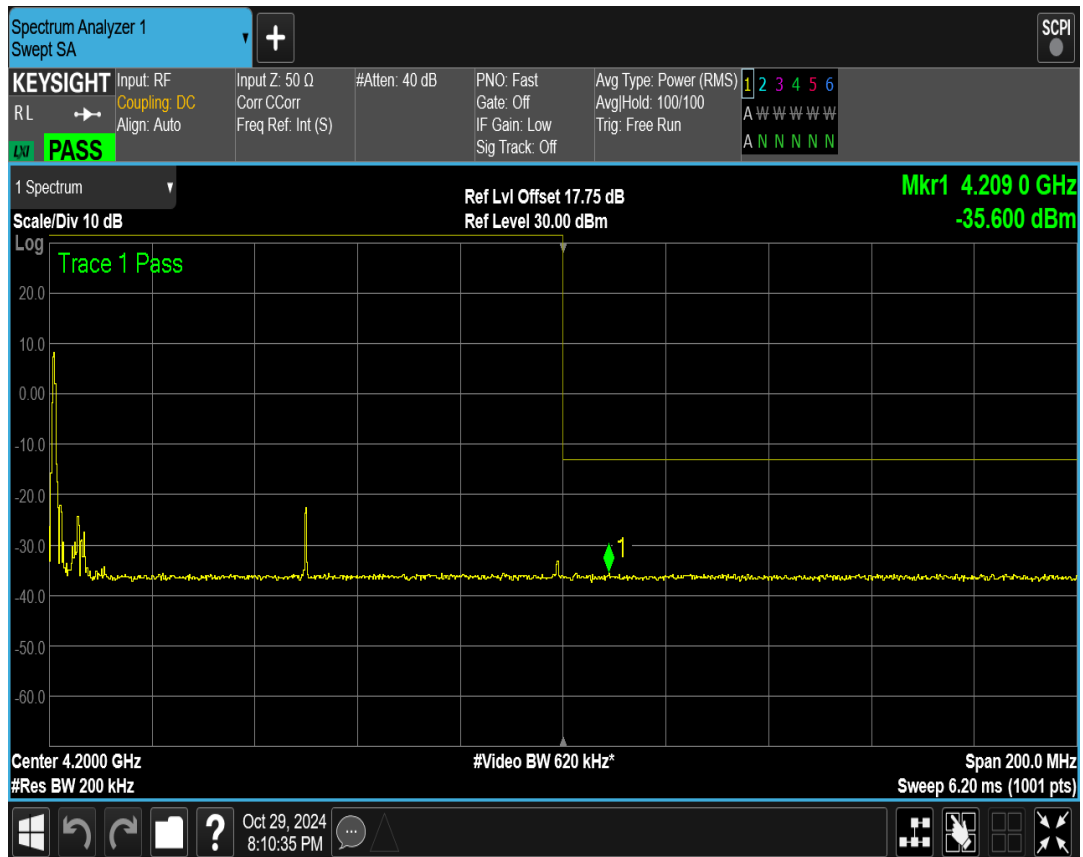
n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77	30	10	620334	24@0	CP_QPSK	3300.00	-35.08	-13	PASS
n77	30	10	620334	1@0	CP_QPSK	3300.00	-27.82	-13	PASS
n77	30	10	620334	1@23	CP_QPSK	3300.00	-37.72	-13	PASS
n77	30	10	679666	24@0	CP_QPSK	4200.80	-34.01	-13	PASS
n77	30	10	679666	1@0	CP_QPSK	4200.82	-35.19	-13	PASS
n77	30	10	679666	1@23	CP_QPSK	4200.14	-27.63	-13	PASS
n77	30	50	621668	133@0	CP_QPSK	3297.00	-31.35	-13	PASS
n77	30	50	621668	1@0	CP_QPSK	3299.90	-31.63	-13	PASS
n77	30	50	621668	1@132	CP_QPSK	3296.40	-38.61	-13	PASS
n77	30	50	678332	133@0	CP_QPSK	4200.00	-30.50	-13	PASS
n77	30	50	678332	1@0	CP_QPSK	4211.80	-35.32	-13	PASS
n77	30	50	678332	1@132	CP_QPSK	4200.20	-29.43	-13	PASS
n77	30	100	623334	273@0	CP_QPSK	3300.00	-25.20	-13	PASS
n77	30	100	623334	1@0	CP_QPSK	3300.00	-22.93	-13	PASS
n77	30	100	623334	1@272	CP_QPSK	3284.80	-38.58	-13	PASS
n77	30	100	676666	273@0	CP_QPSK	4200.00	-22.26	-13	PASS
n77	30	100	676666	1@0	CP_QPSK	4209.00	-35.60	-13	PASS
n77	30	100	676666	1@272	CP_QPSK	4200.20	-32.54	-13	PASS

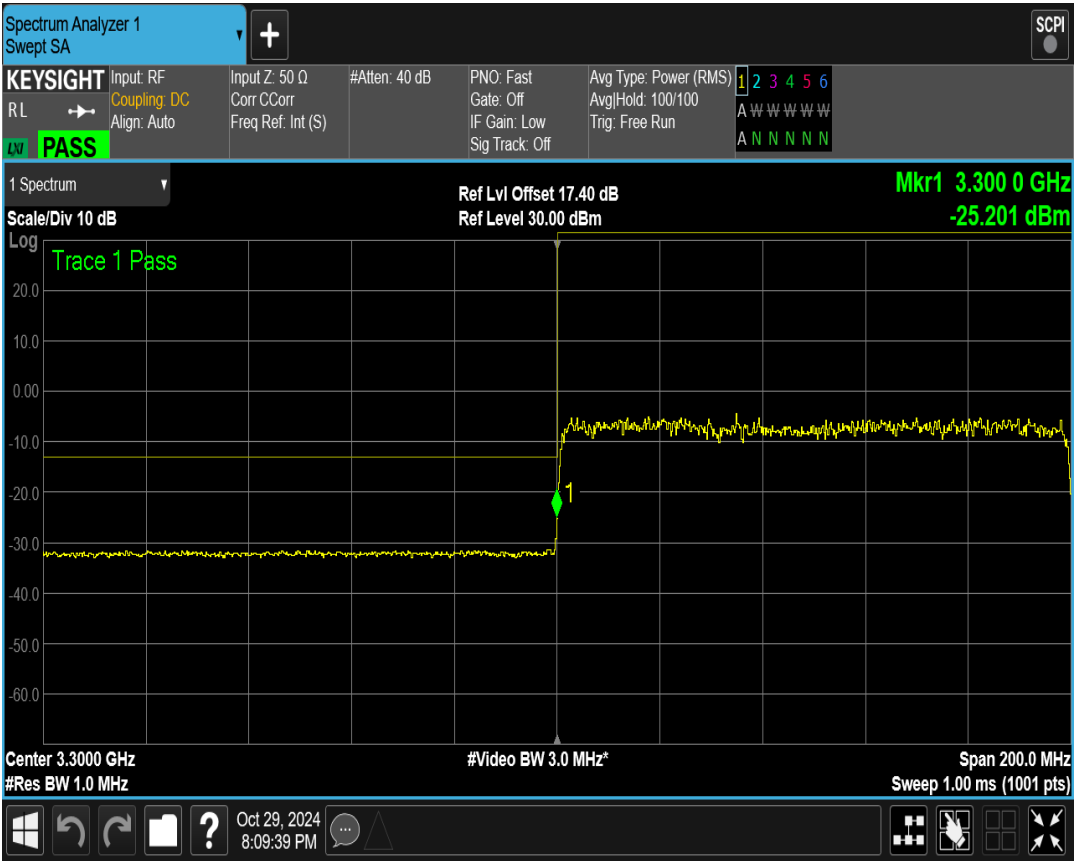
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1@0



n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1@272



n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=273@0



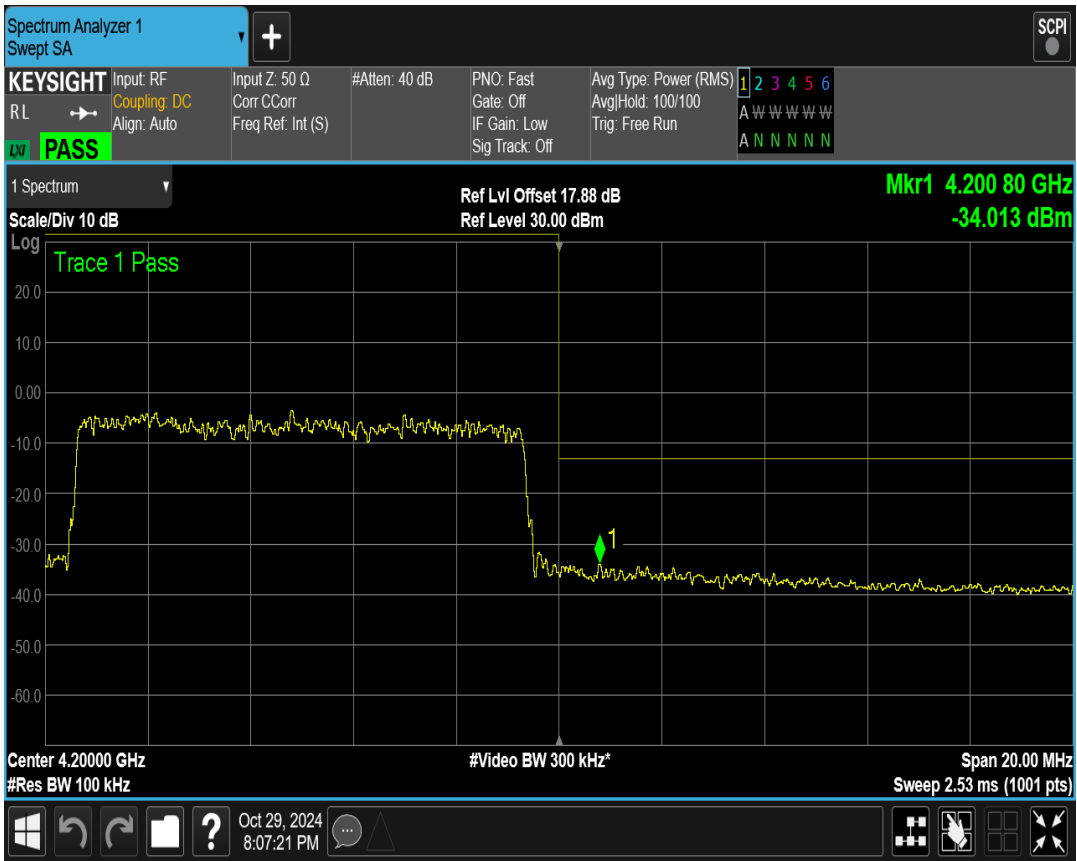
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@0



n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@272



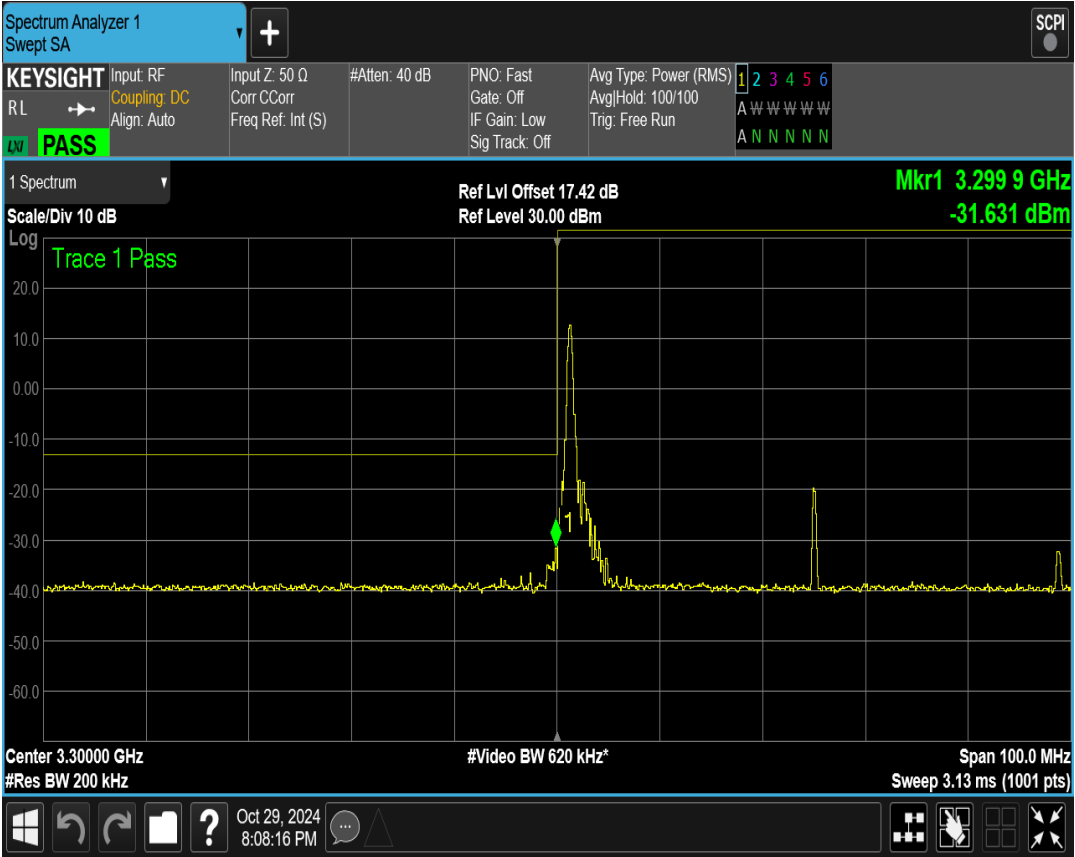
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=24@0



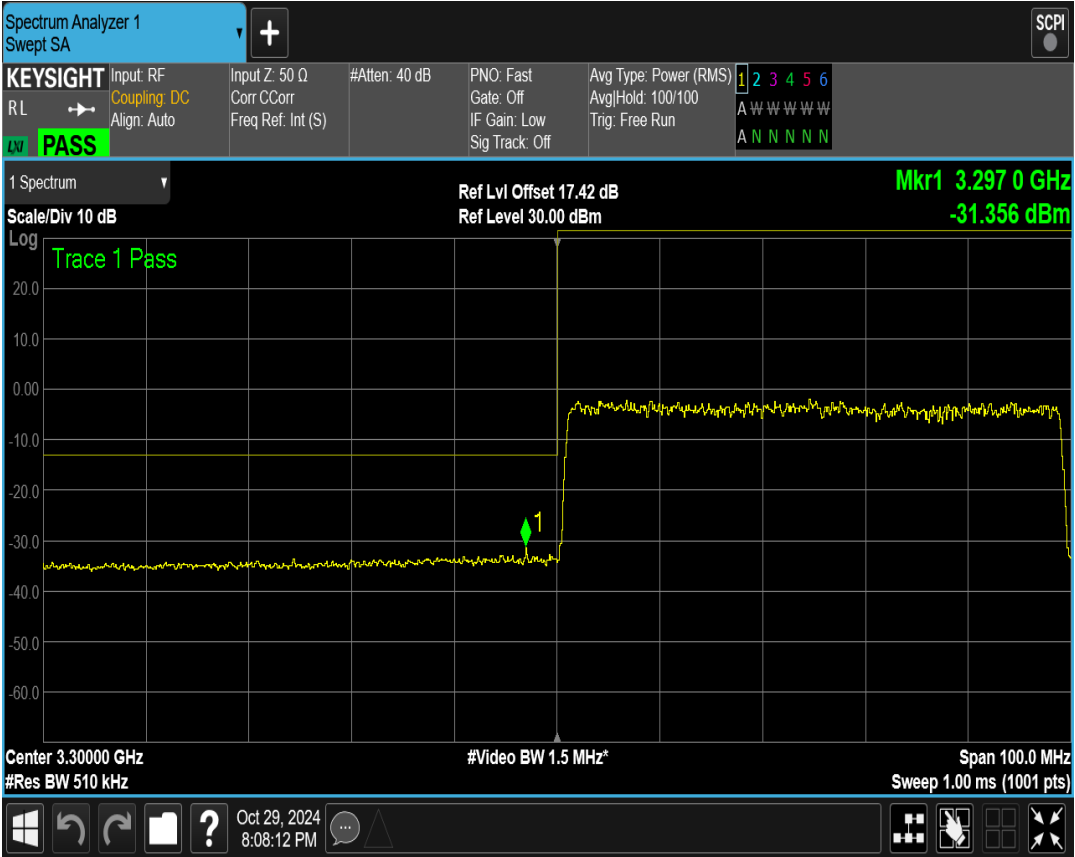
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@23



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@0



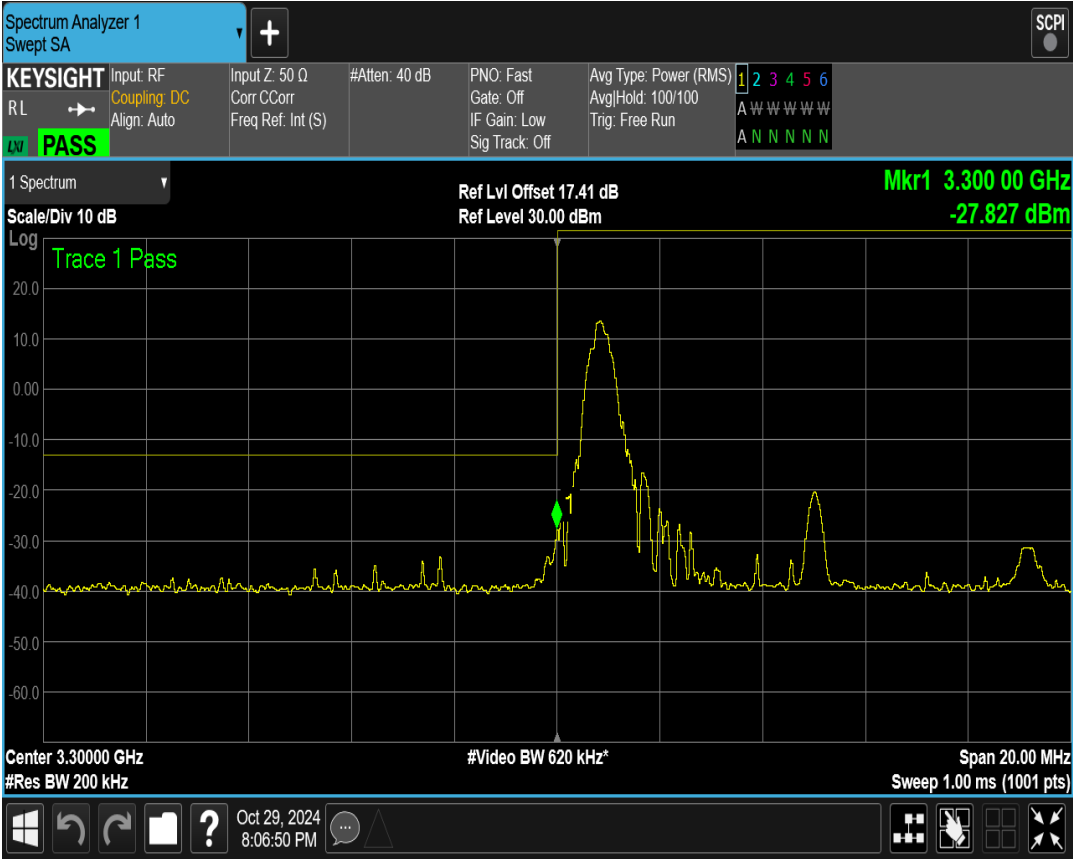
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=133@0



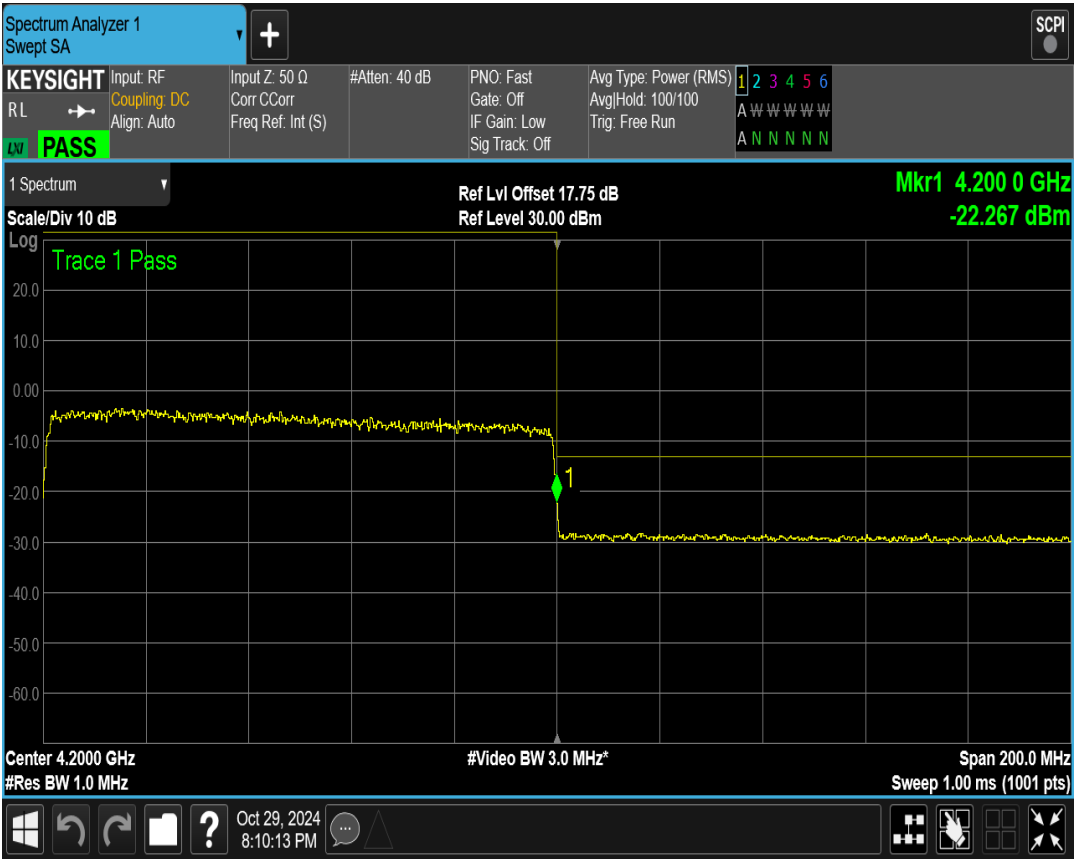
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@0



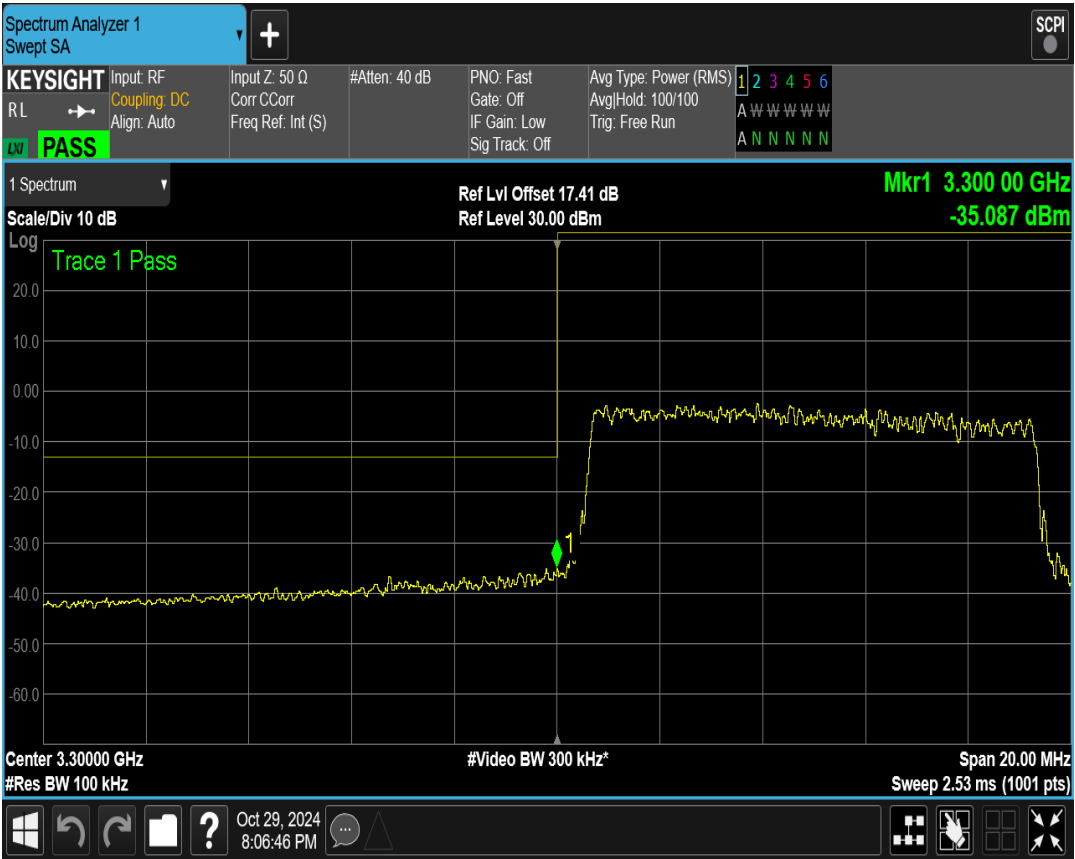
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@0



n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=273@0



n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=24@0



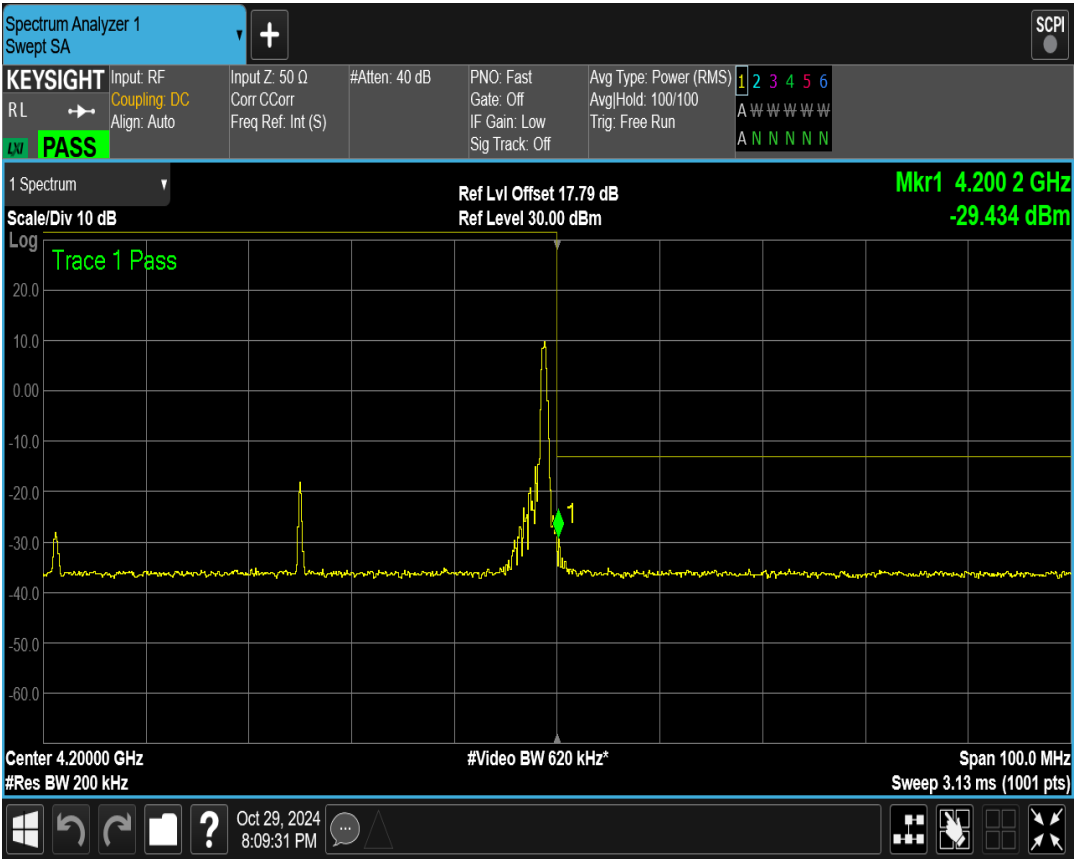
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@23



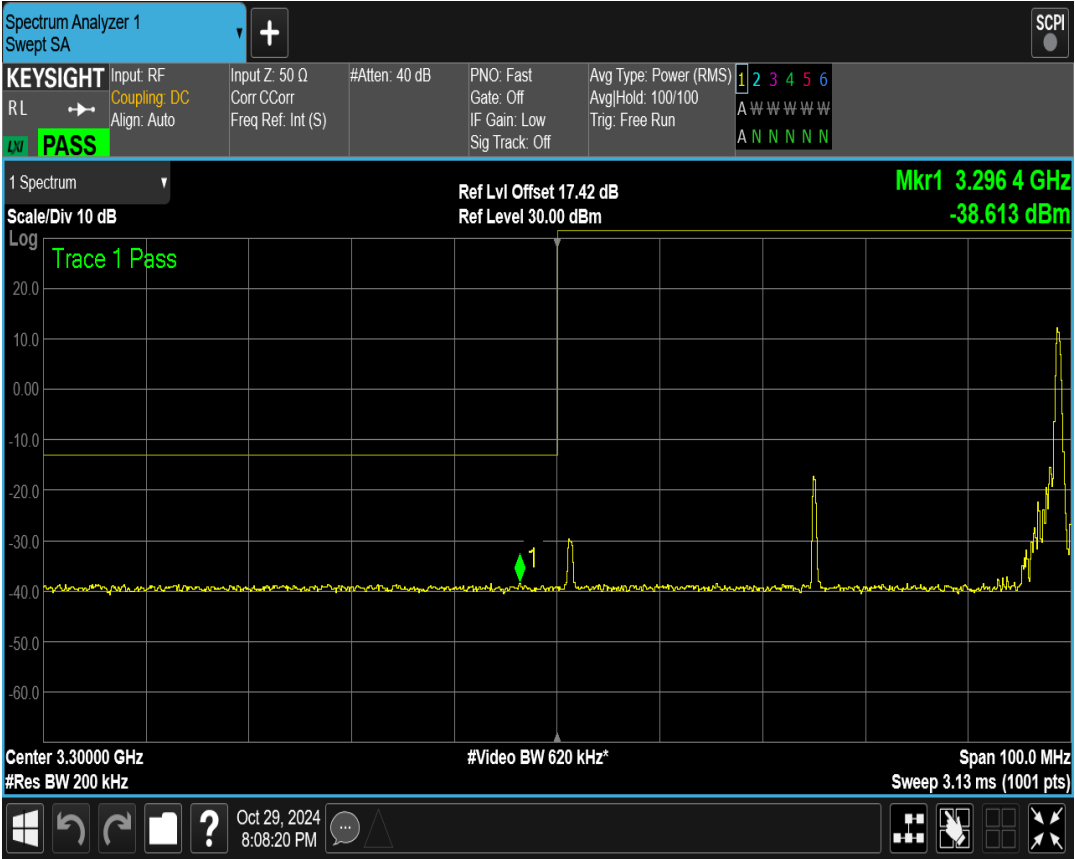
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@0



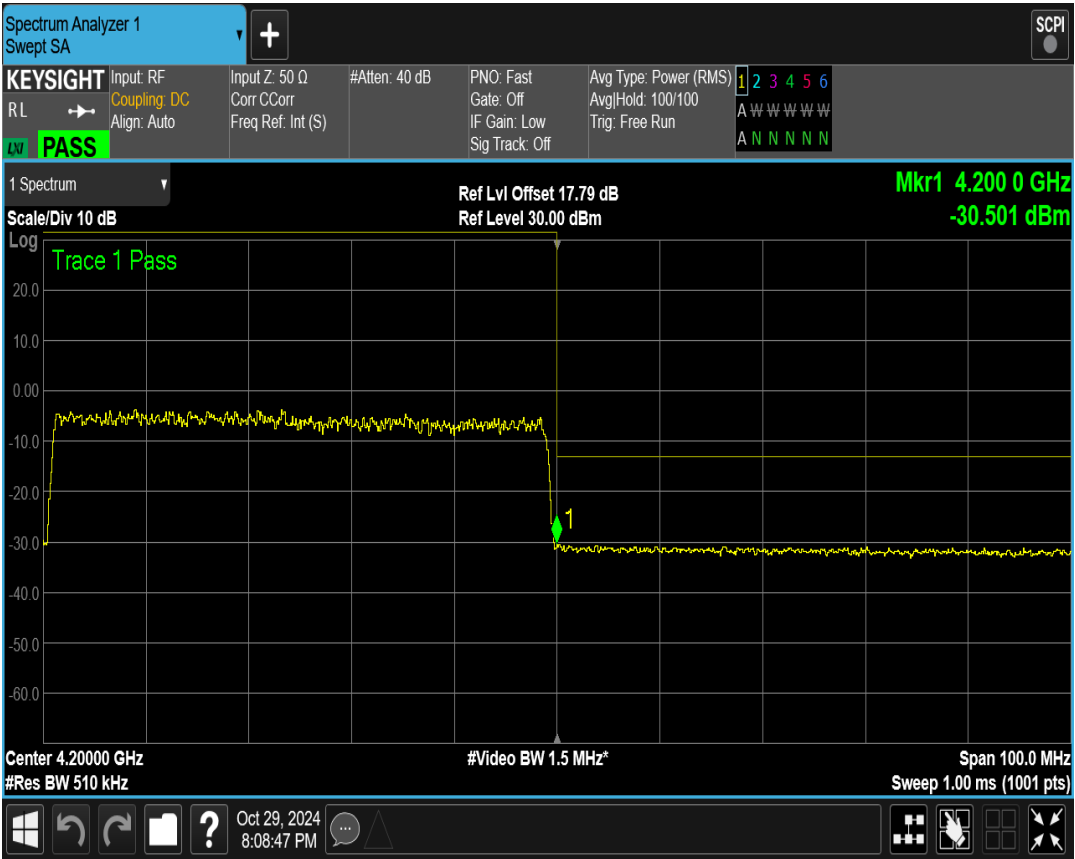
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@132



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132



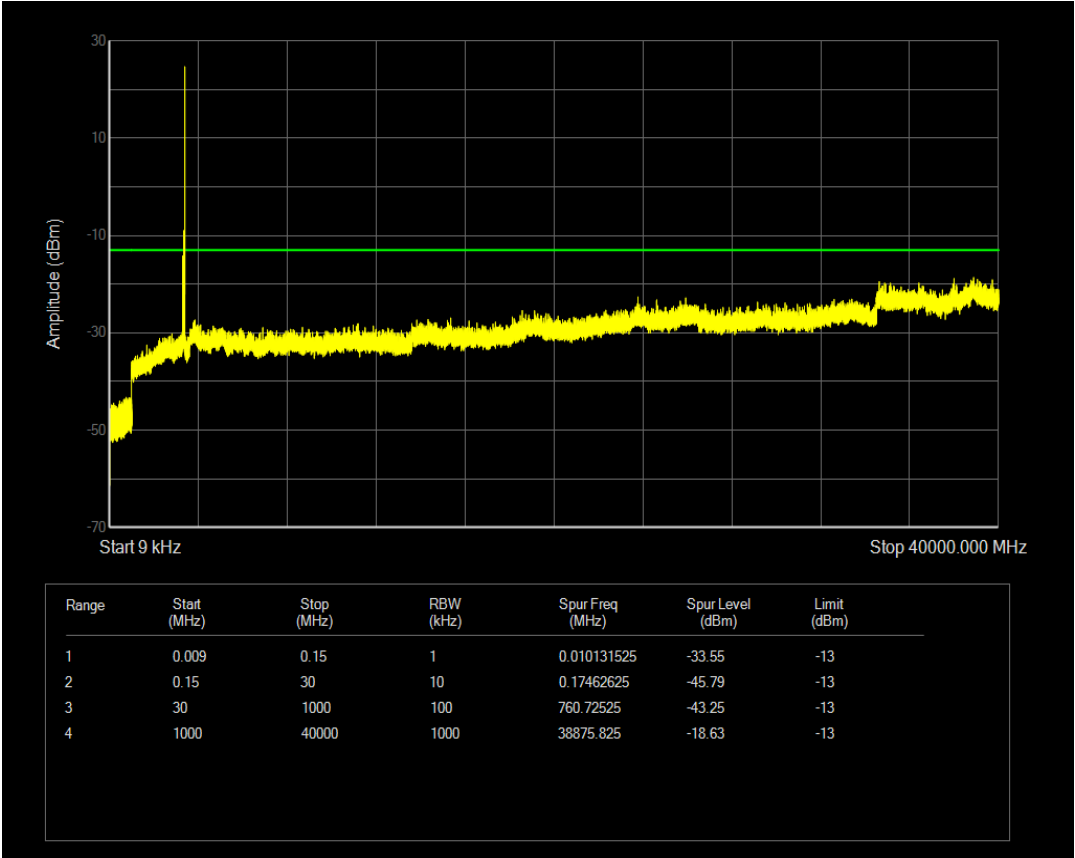
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=133@0



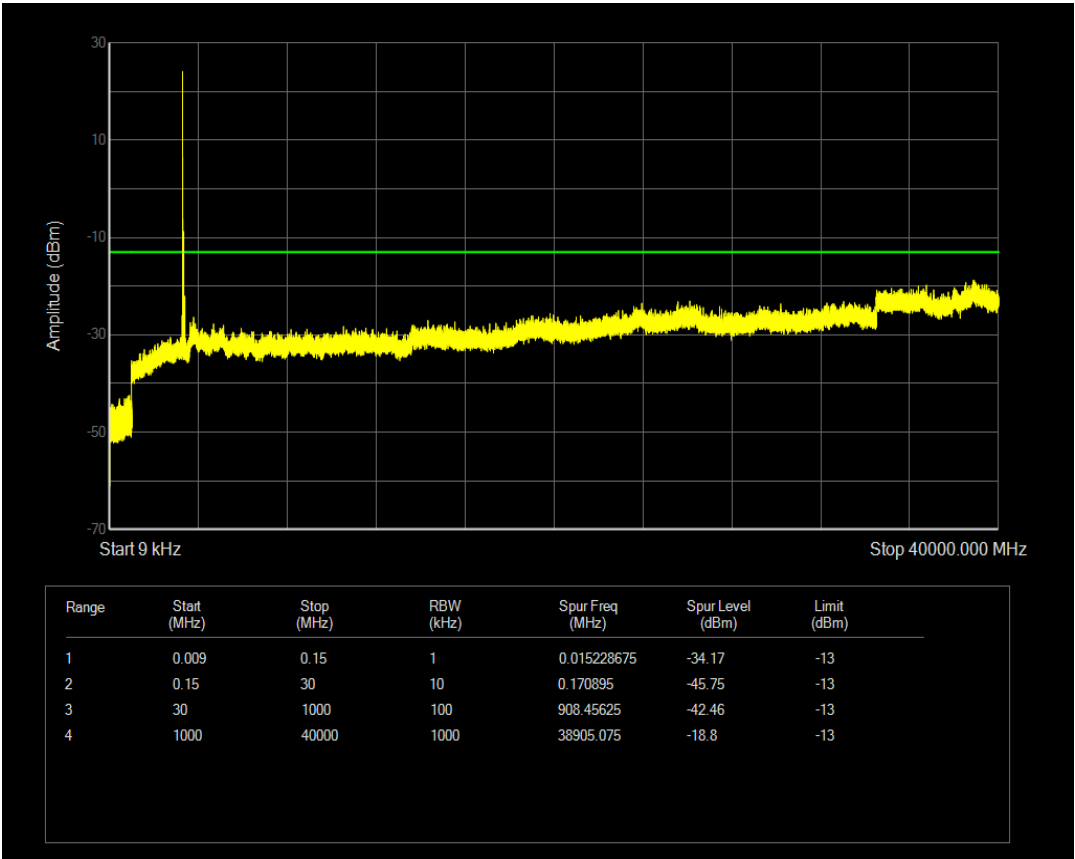
6 Out-of-band emissions for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77	30	10	620334	24@0	CP_QPSK	38875.83	-18.24	-13	PASS
n77	30	10	620334	1@0	CP_QPSK	39127.38	-19.03	-13	PASS
n77	30	10	620334	1@23	CP_QPSK	38831.95	-19.15	-13	PASS
n77	30	10	679666	24@0	CP_QPSK	38713.98	-18.46	-13	PASS
n77	30	10	679666	1@0	CP_QPSK	38978.20	-17.87	-13	PASS
n77	30	10	679666	1@23	CP_QPSK	38855.35	-18.26	-13	PASS
n77	30	50	621668	133@0	CP_QPSK	38918.73	-18.87	-13	PASS
n77	30	50	621668	1@0	CP_QPSK	38830.98	-19.07	-13	PASS
n77	30	50	621668	1@132	CP_QPSK	39087.40	-18.83	-13	PASS
n77	30	50	678332	133@0	CP_QPSK	38940.18	-18.44	-13	PASS
n77	30	50	678332	1@0	CP_QPSK	38724.70	-18.77	-13	PASS
n77	30	50	678332	1@132	CP_QPSK	38869.00	-18.72	-13	PASS
n77	30	100	623334	273@0	CP_QPSK	34912.45	-18.39	-13	PASS
n77	30	100	623334	1@0	CP_QPSK	38905.08	-18.80	-13	PASS
n77	30	100	623334	1@272	CP_QPSK	38875.83	-18.63	-13	PASS
n77	30	100	676666	273@0	CP_QPSK	39006.48	-17.86	-13	PASS
n77	30	100	676666	1@0	CP_QPSK	38827.08	-18.67	-13	PASS
n77	30	100	676666	1@272	CP_QPSK	38894.35	-18.80	-13	PASS

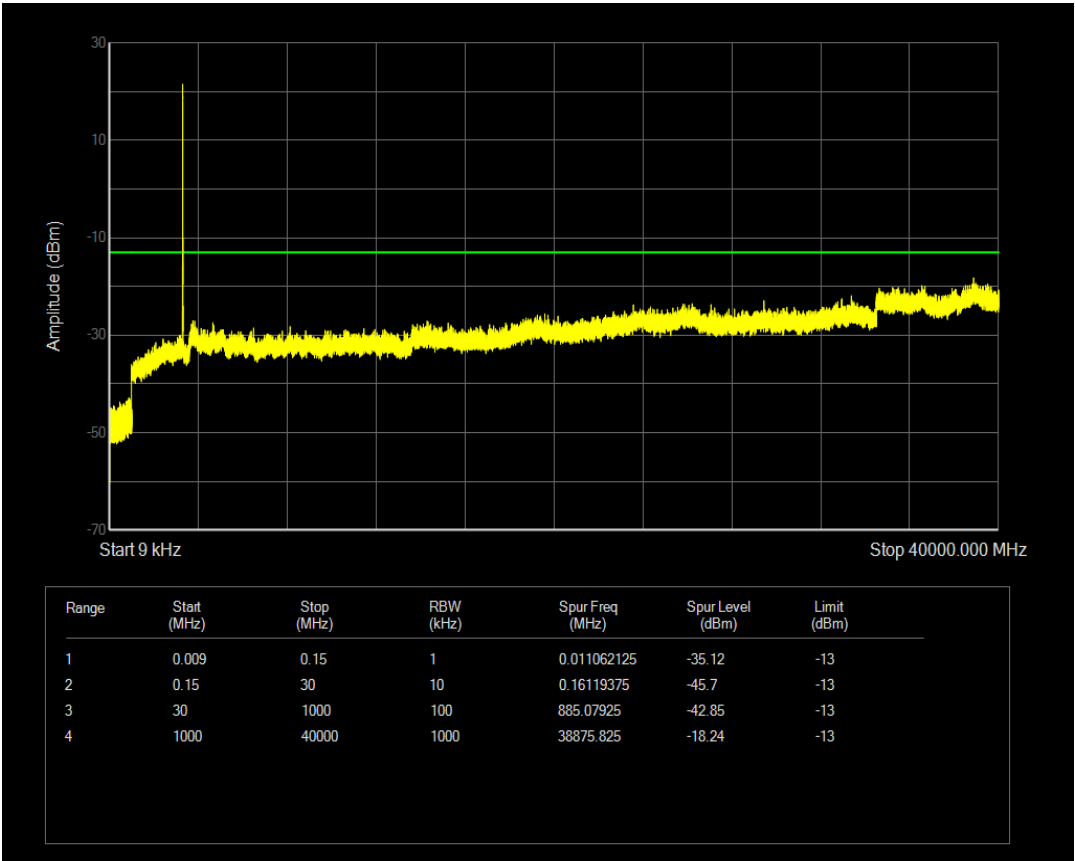
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@272



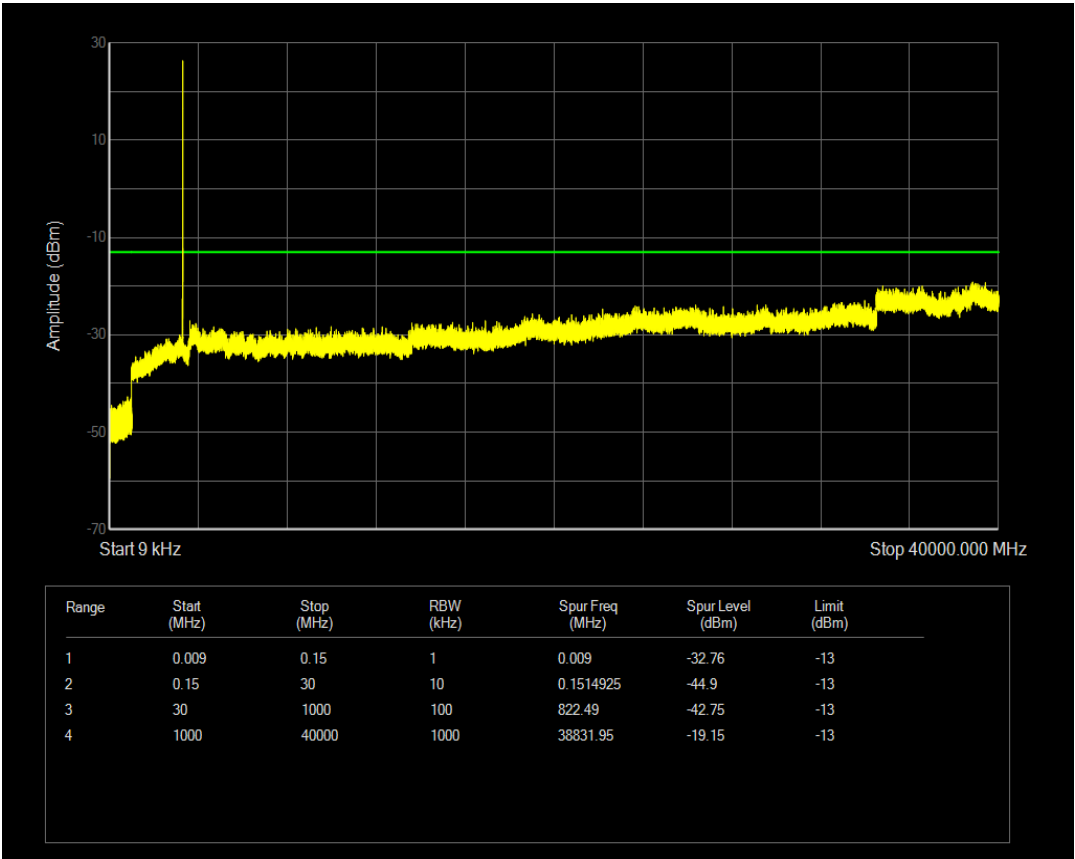
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@0



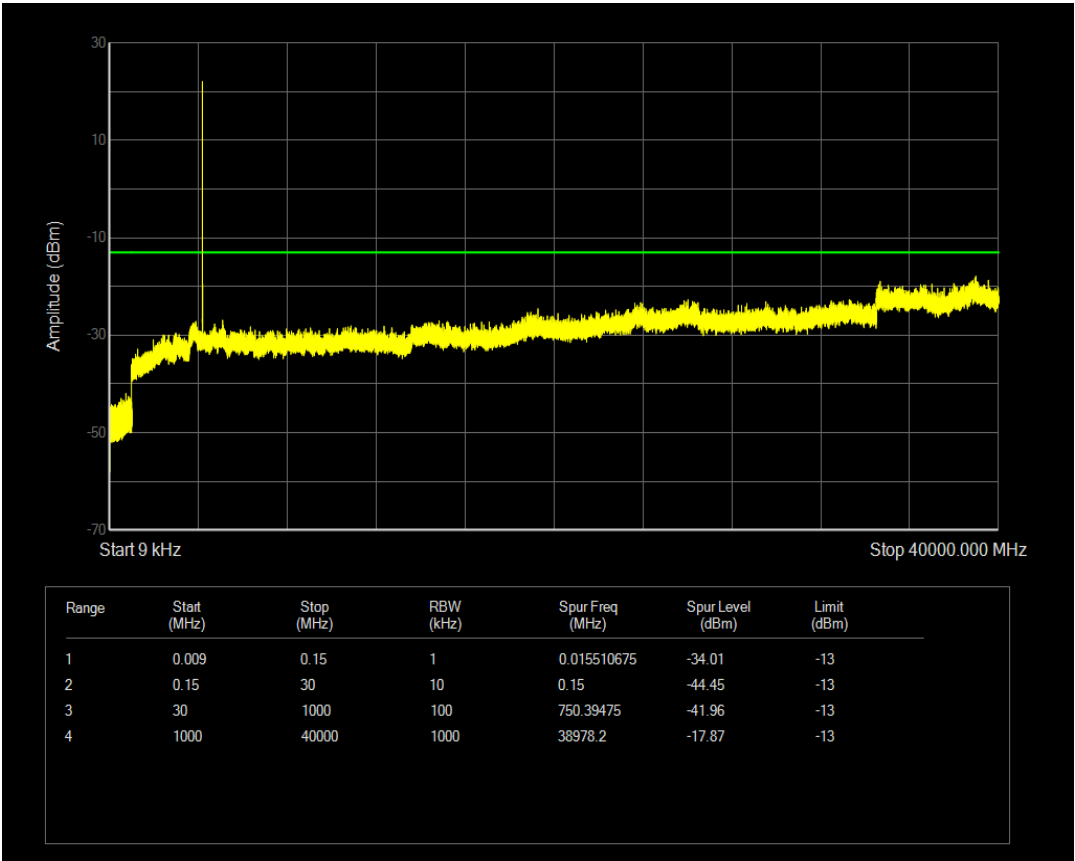
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=24@0



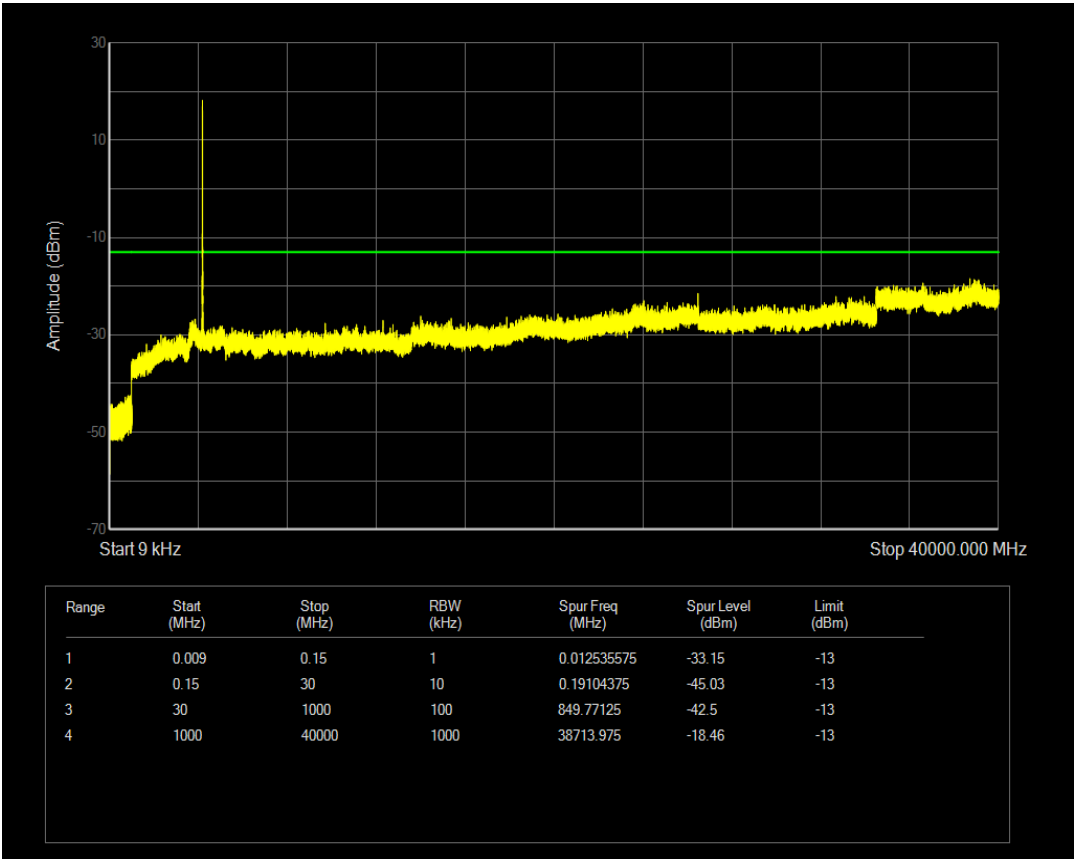
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@23



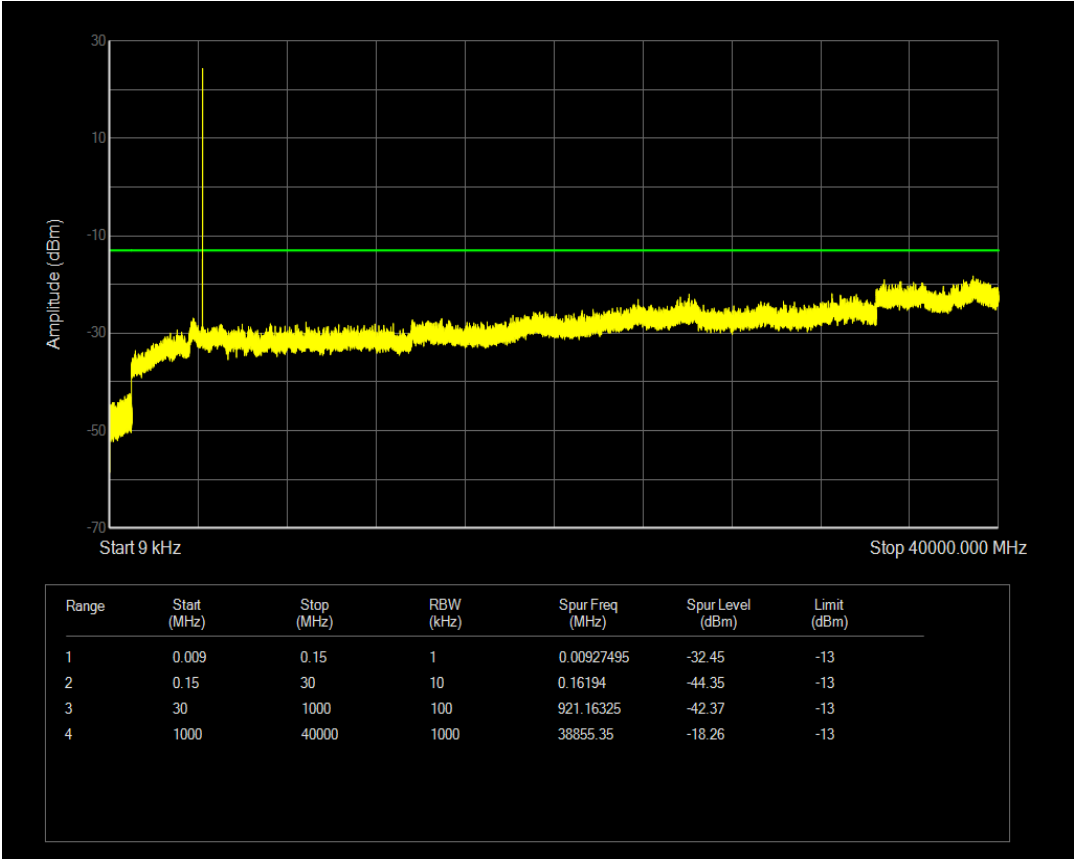
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@0



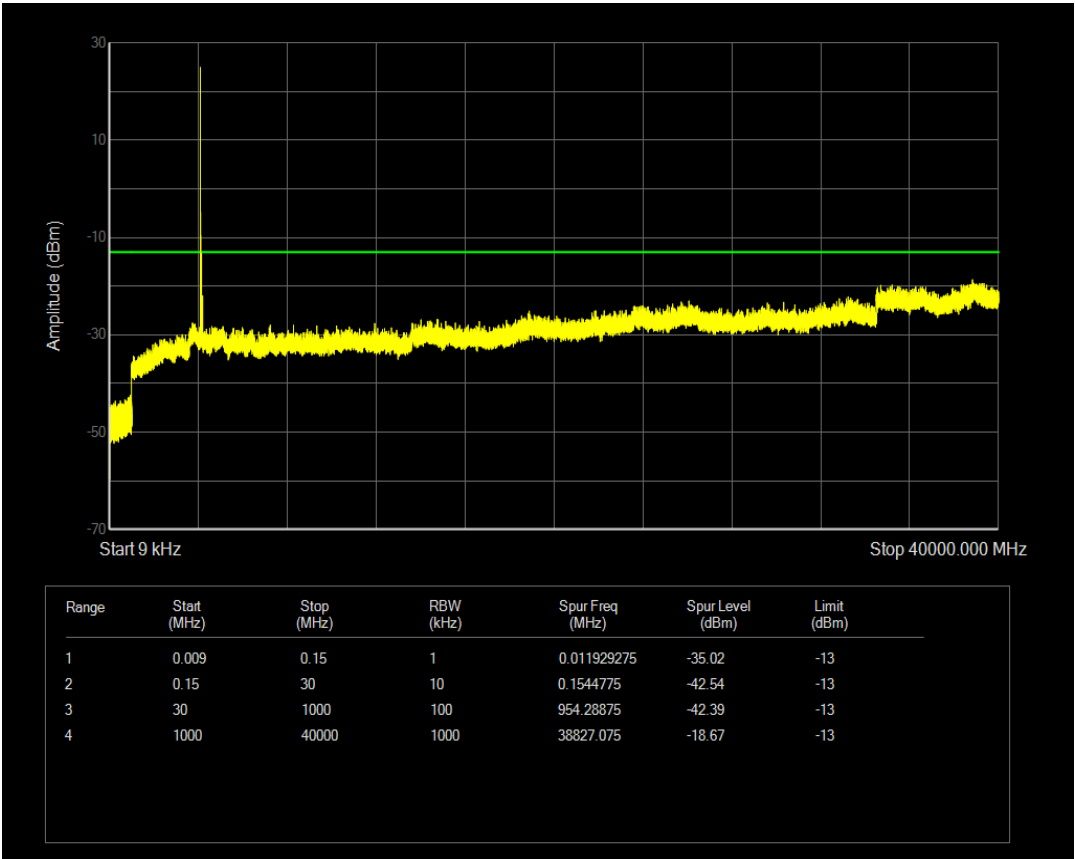
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=24@0



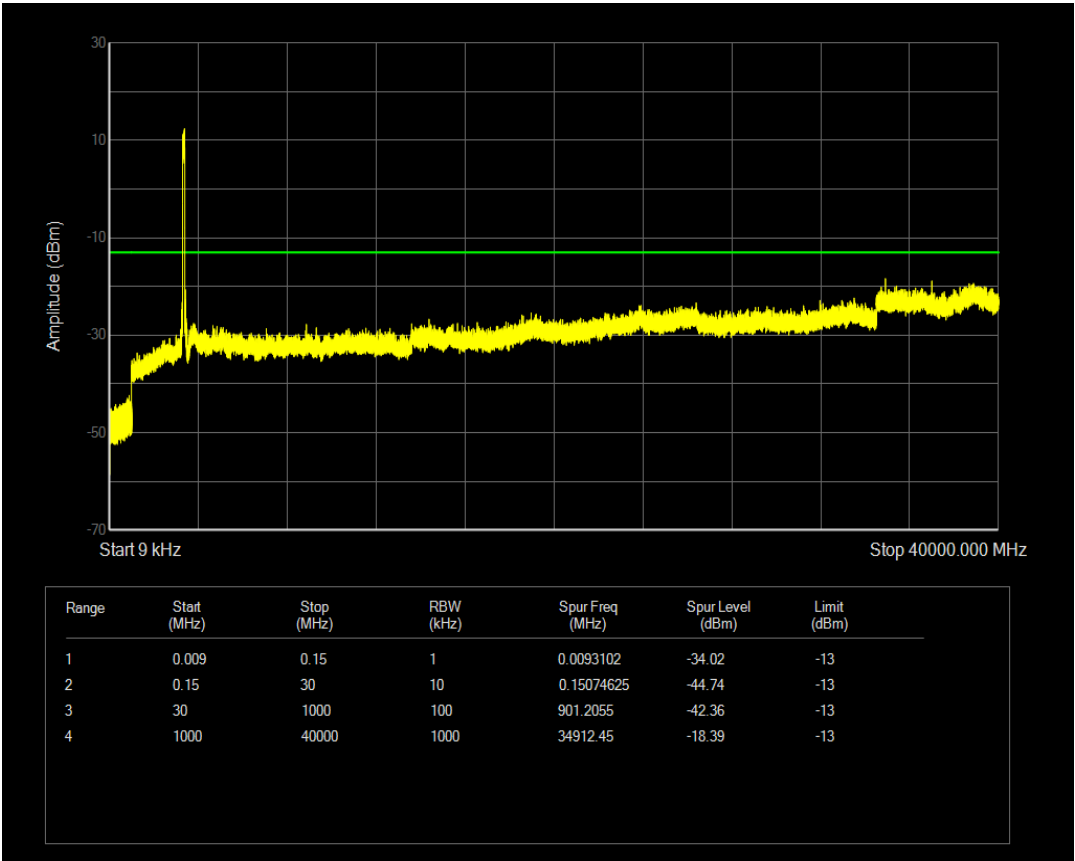
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@23



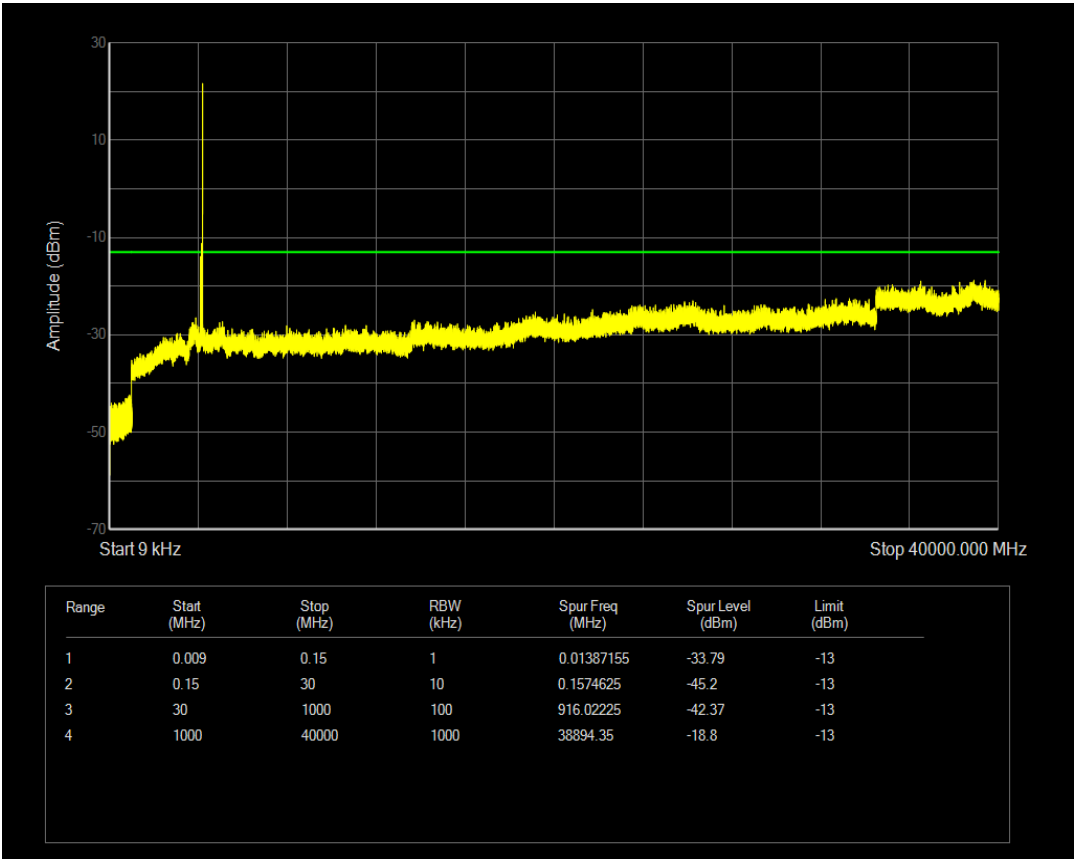
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1@0



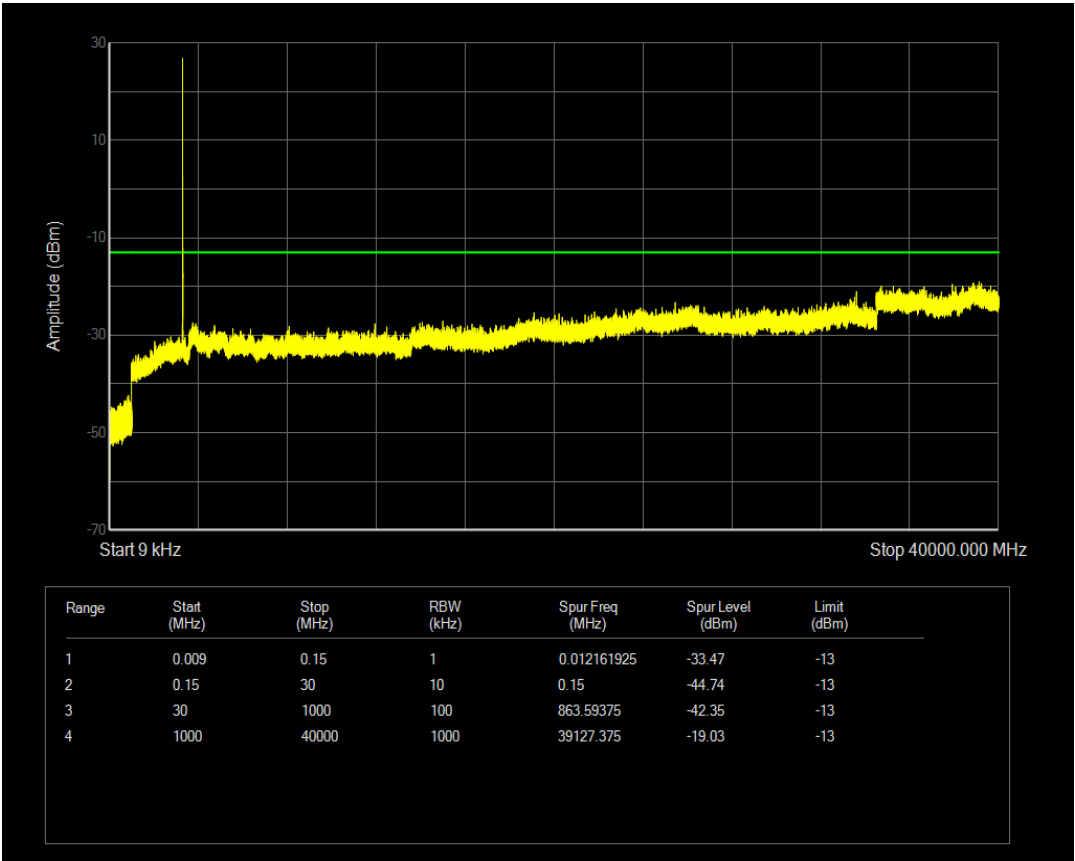
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=273@0



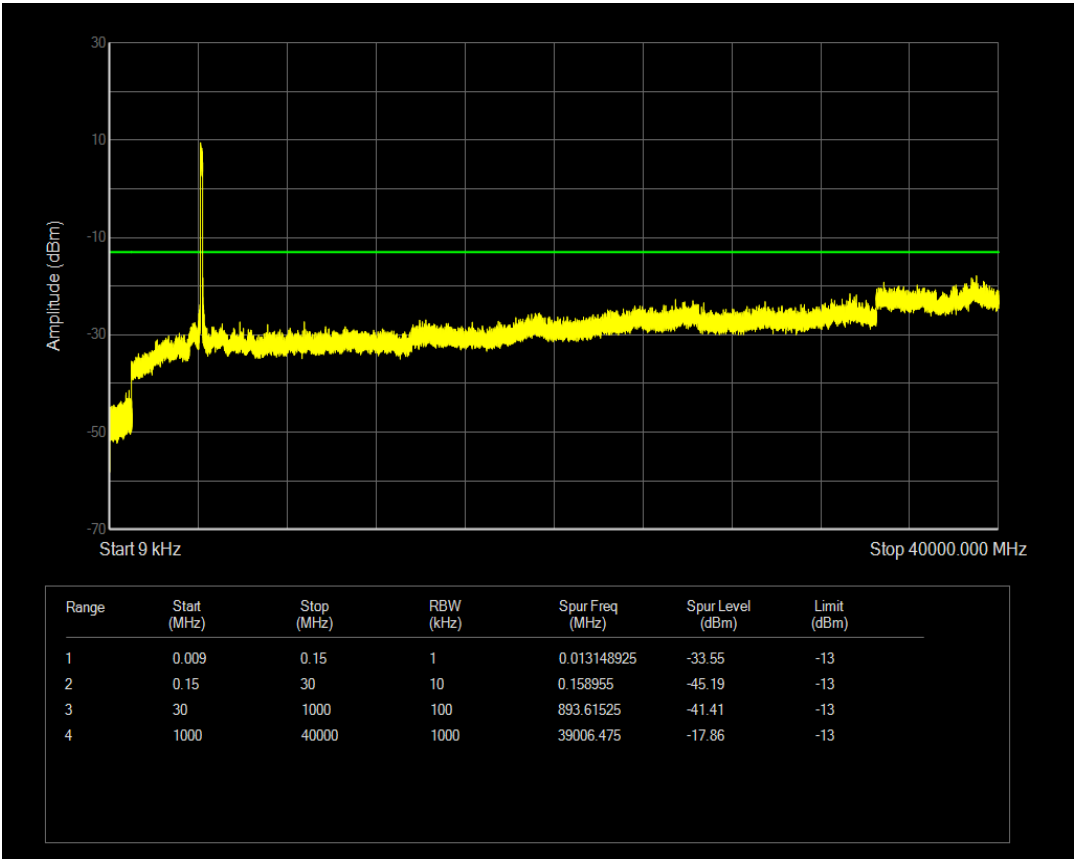
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1@272



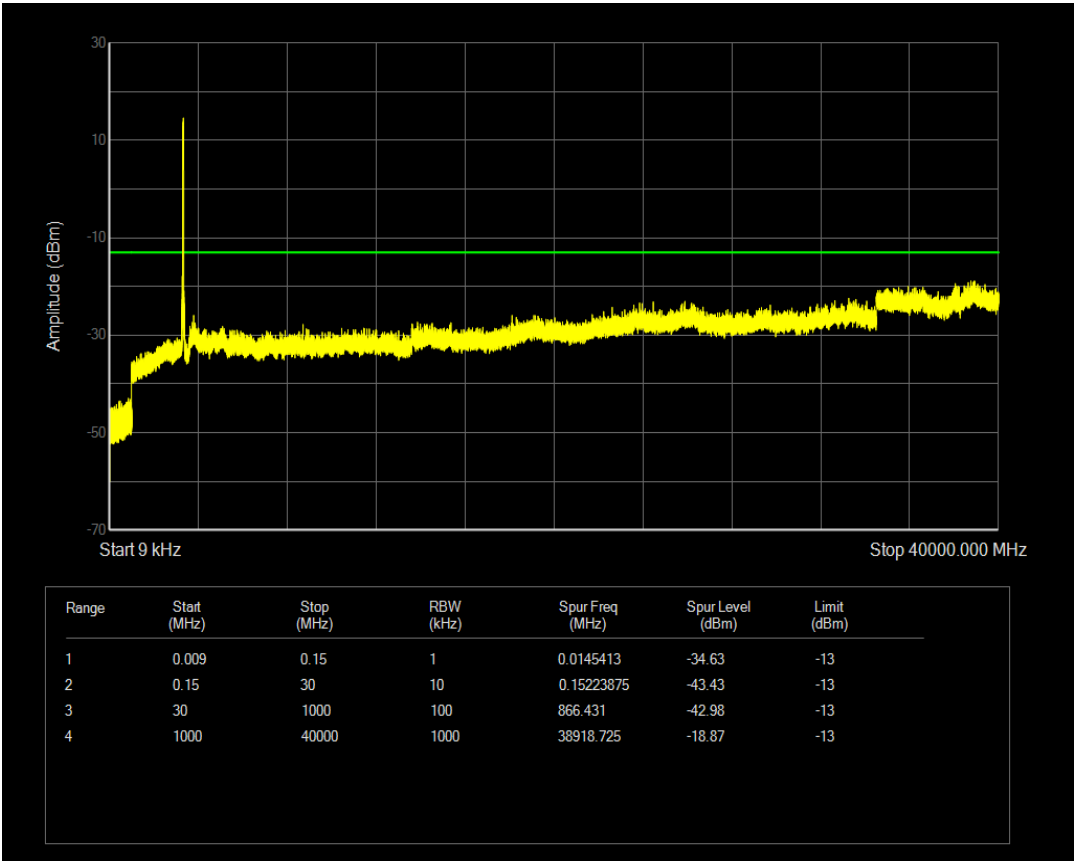
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@0



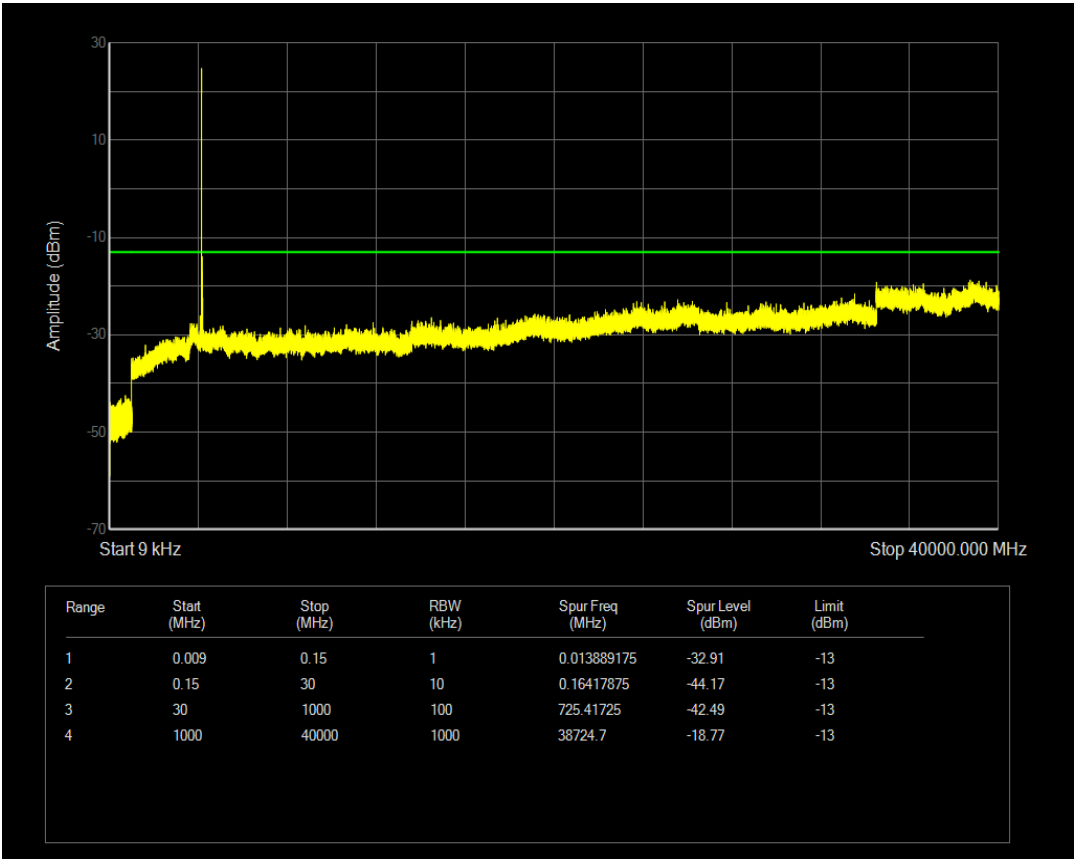
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=273@0



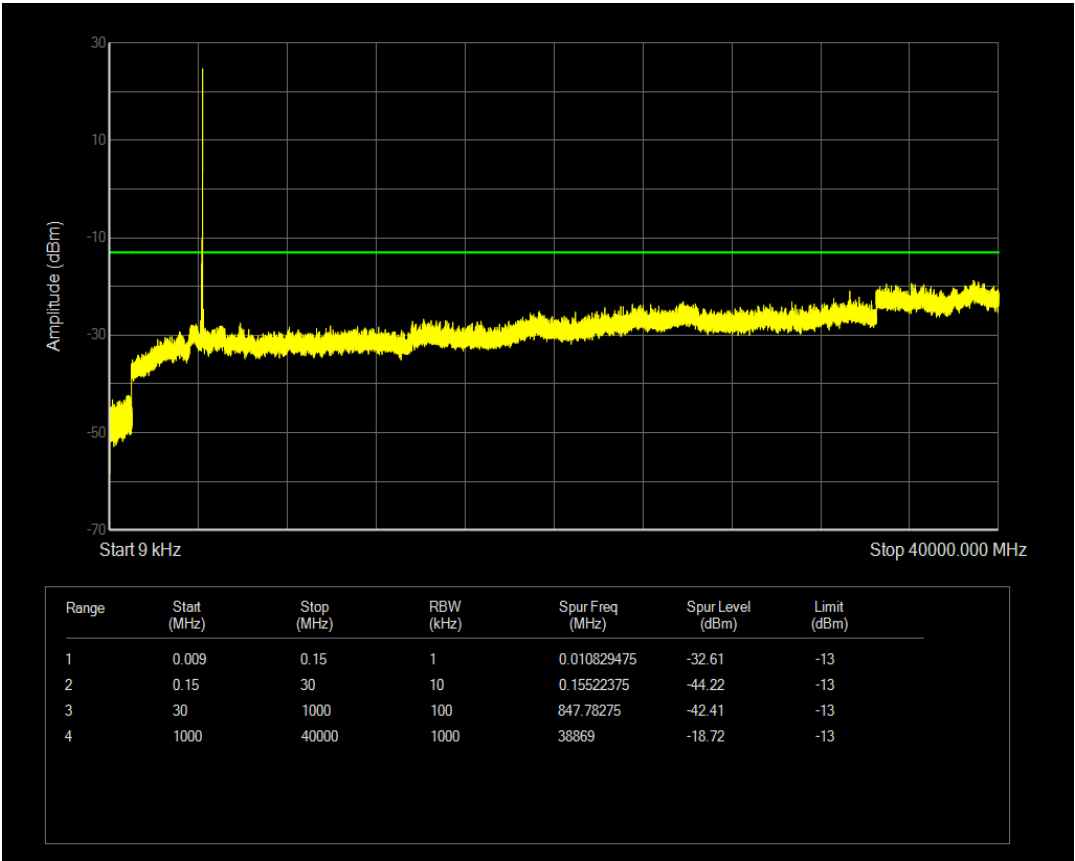
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=133@0



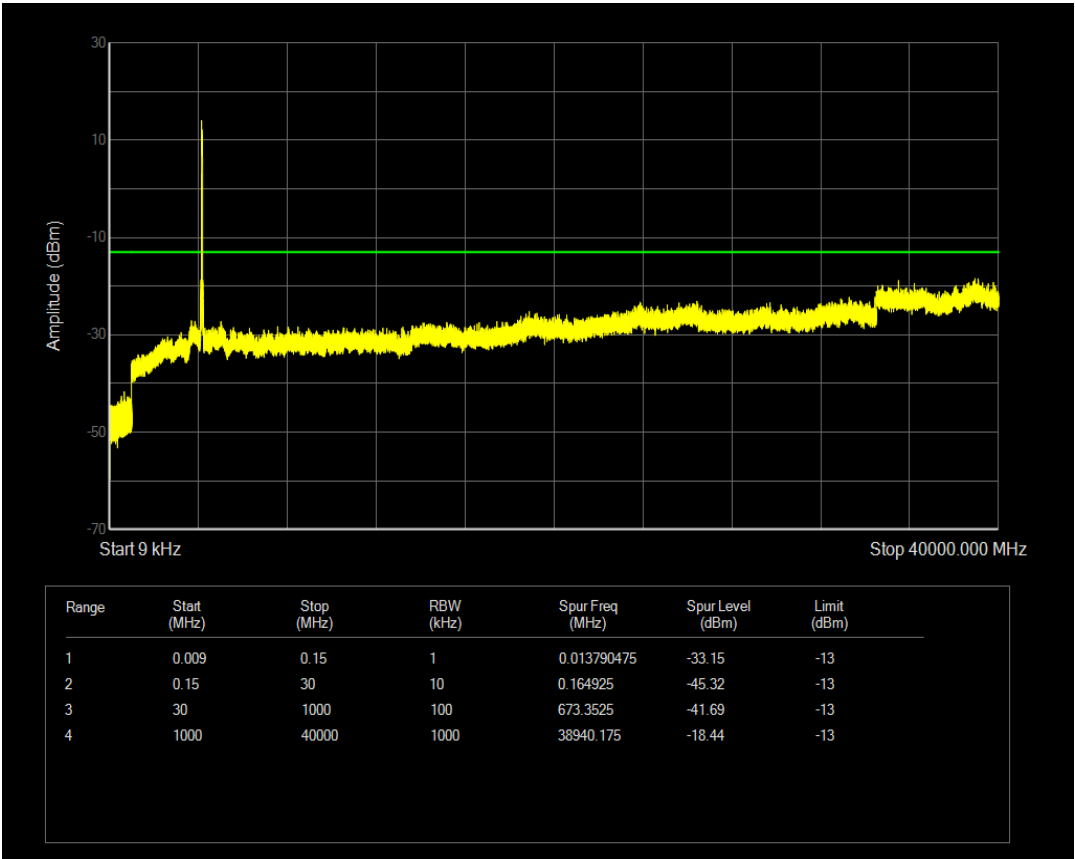
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@0



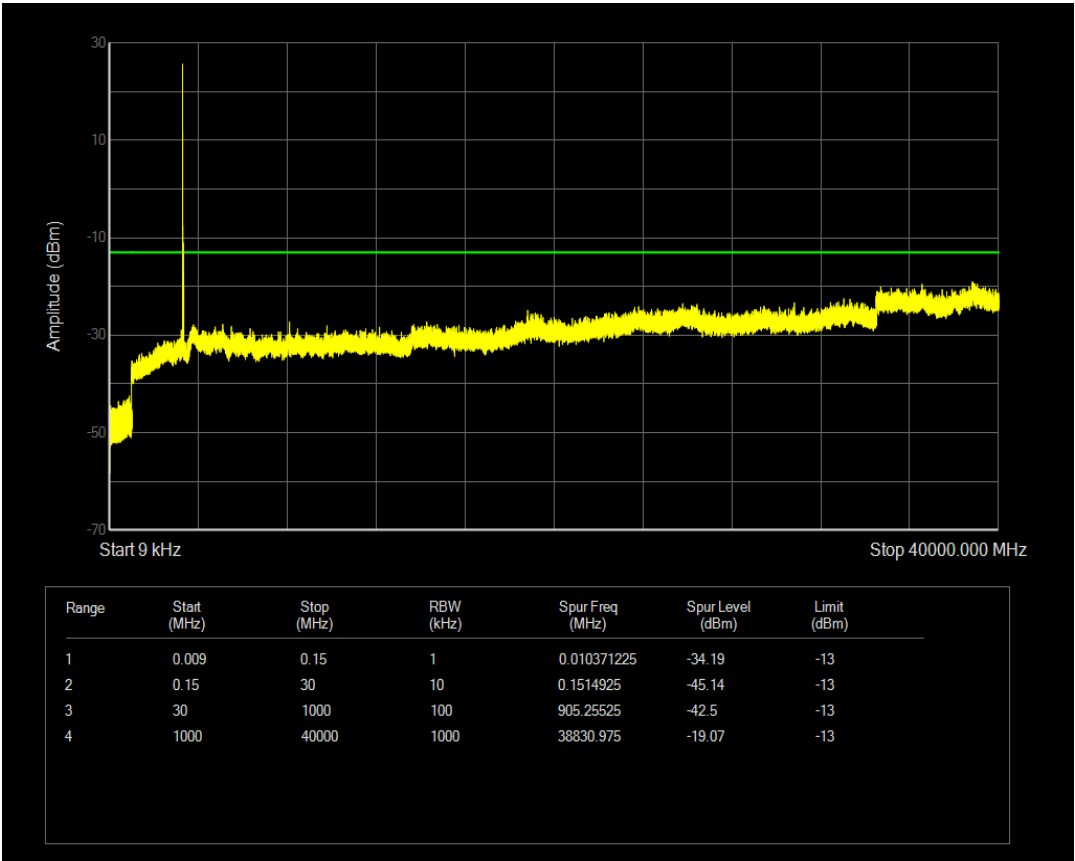
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@132



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=133@0



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@0



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132

