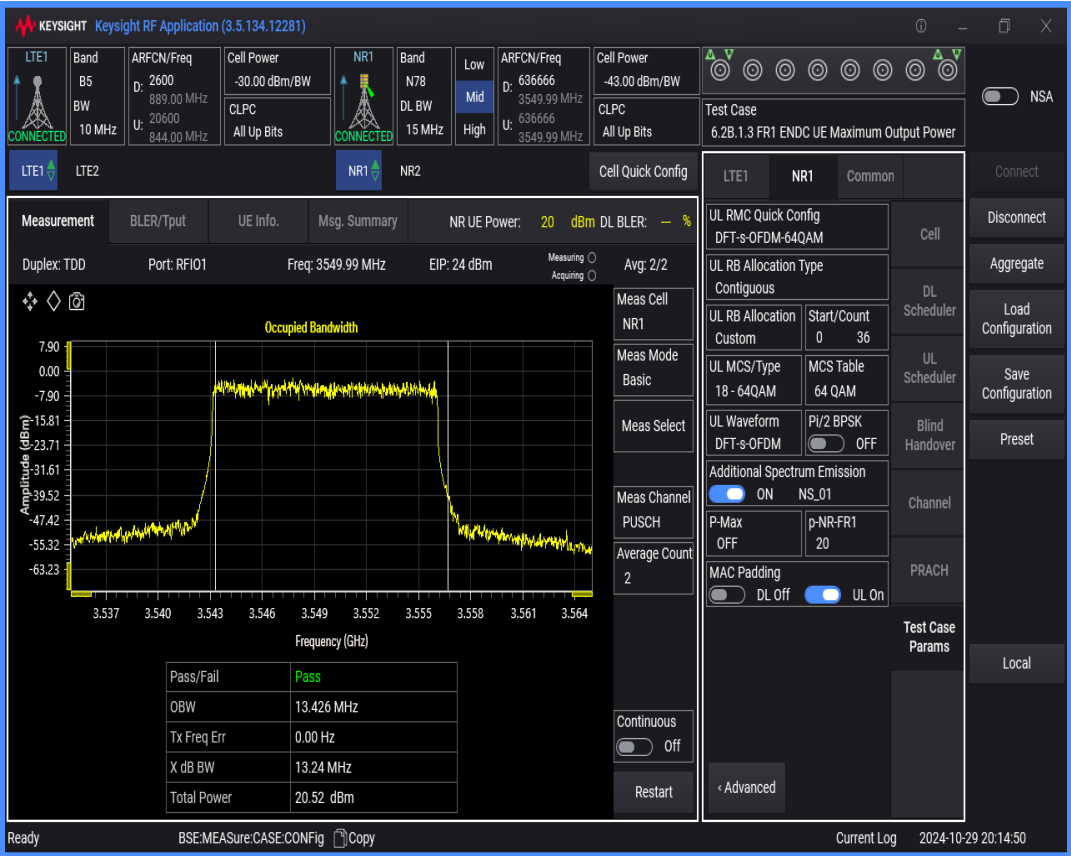




n78 SCS=30kHz DFT_QAM64 BW=20MHz Channel=636666 RB=50@0



n78 SCS=30kHz DFT_QAM64 BW=50MHz Channel=636666 RB=128@0



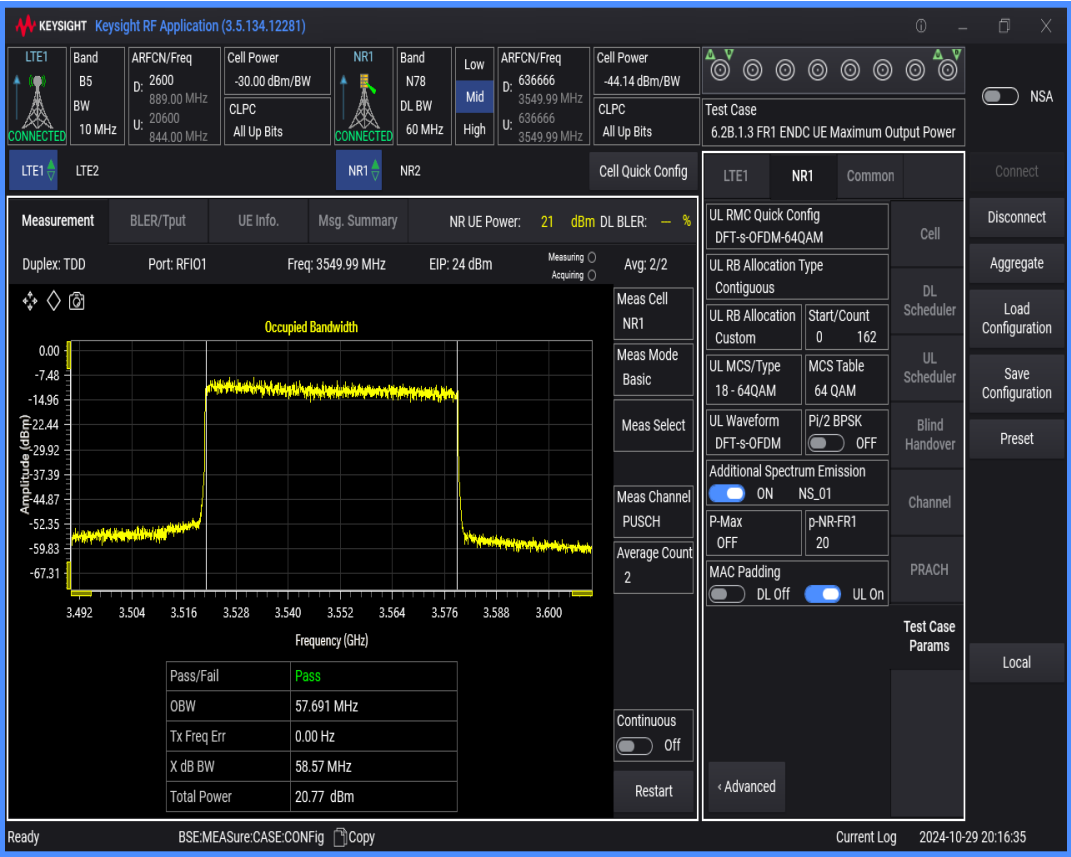
n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=636666 RB=100@0



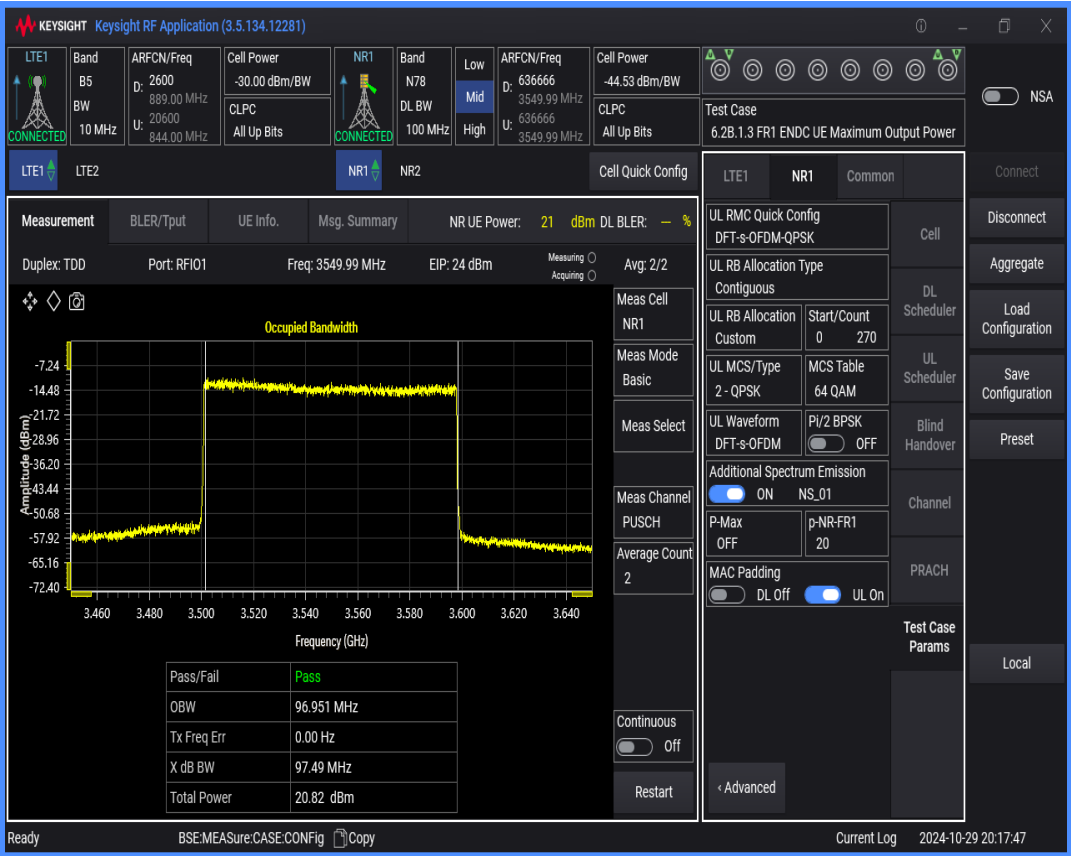
n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=636666 RB=216@0



n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=636666 RB=162@0



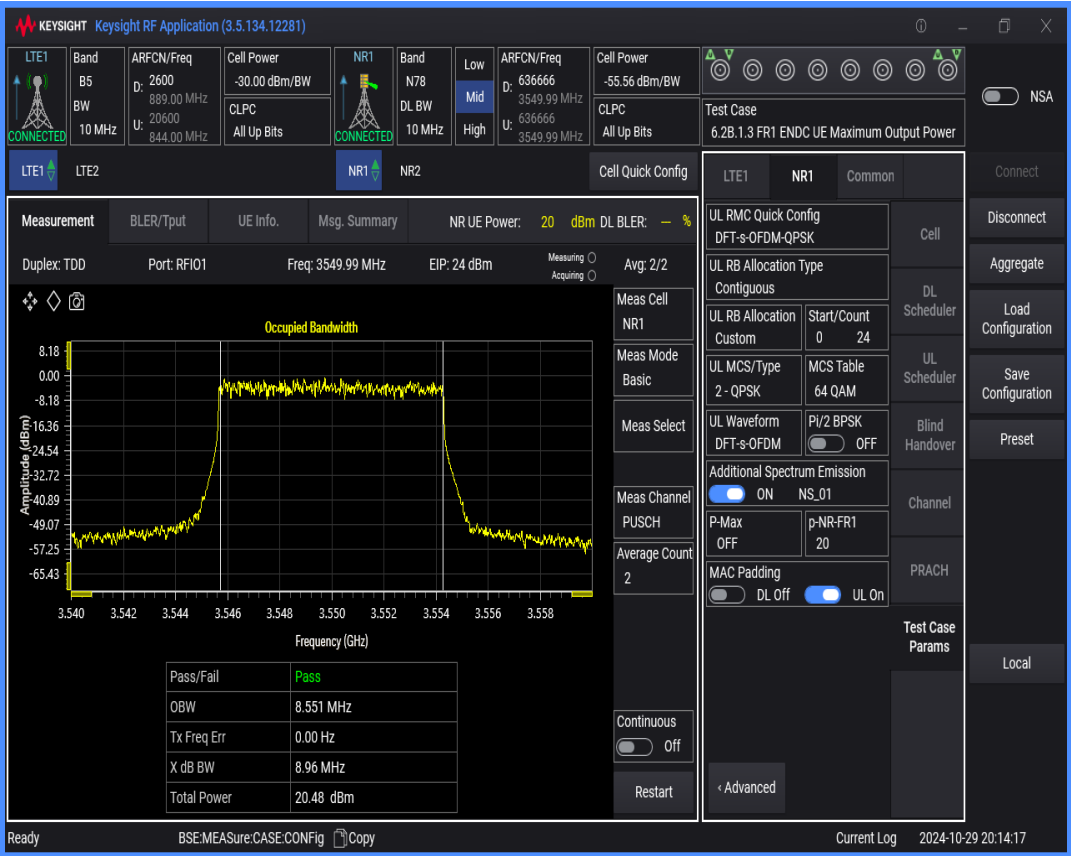
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=636666 RB=270@0



n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=636666 RB=240@0



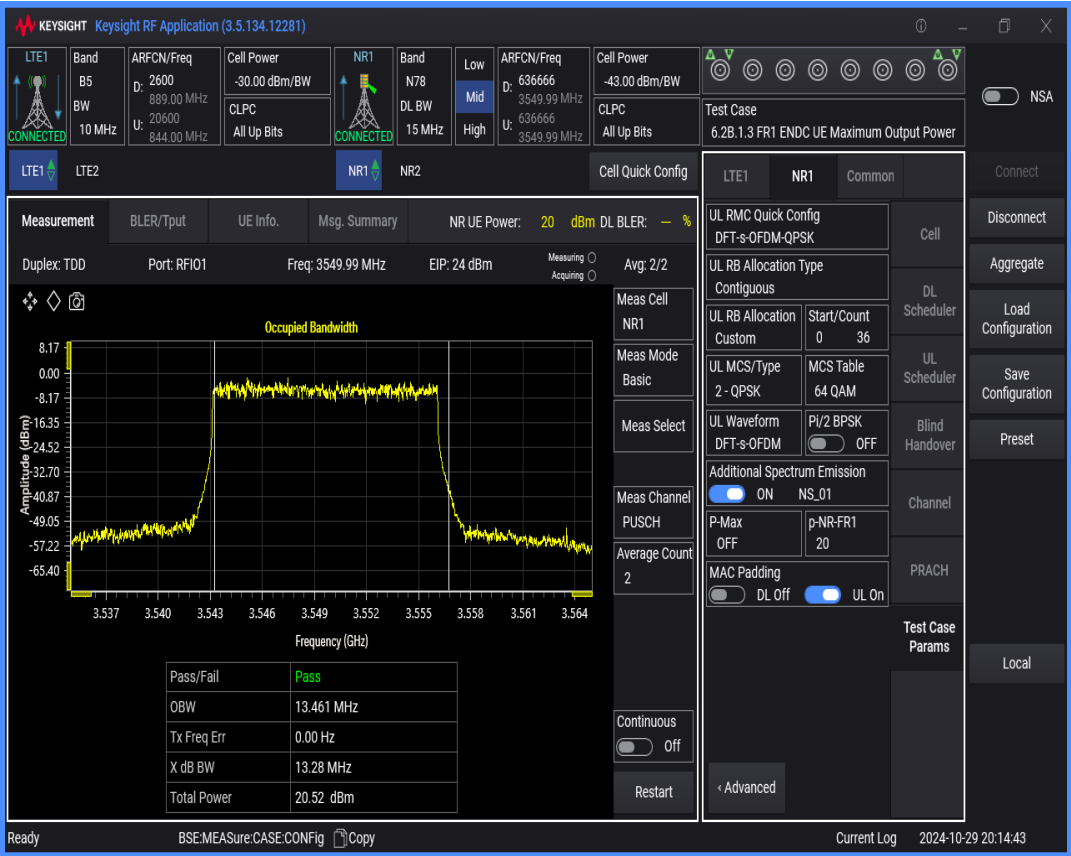
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636666 RB=24@0



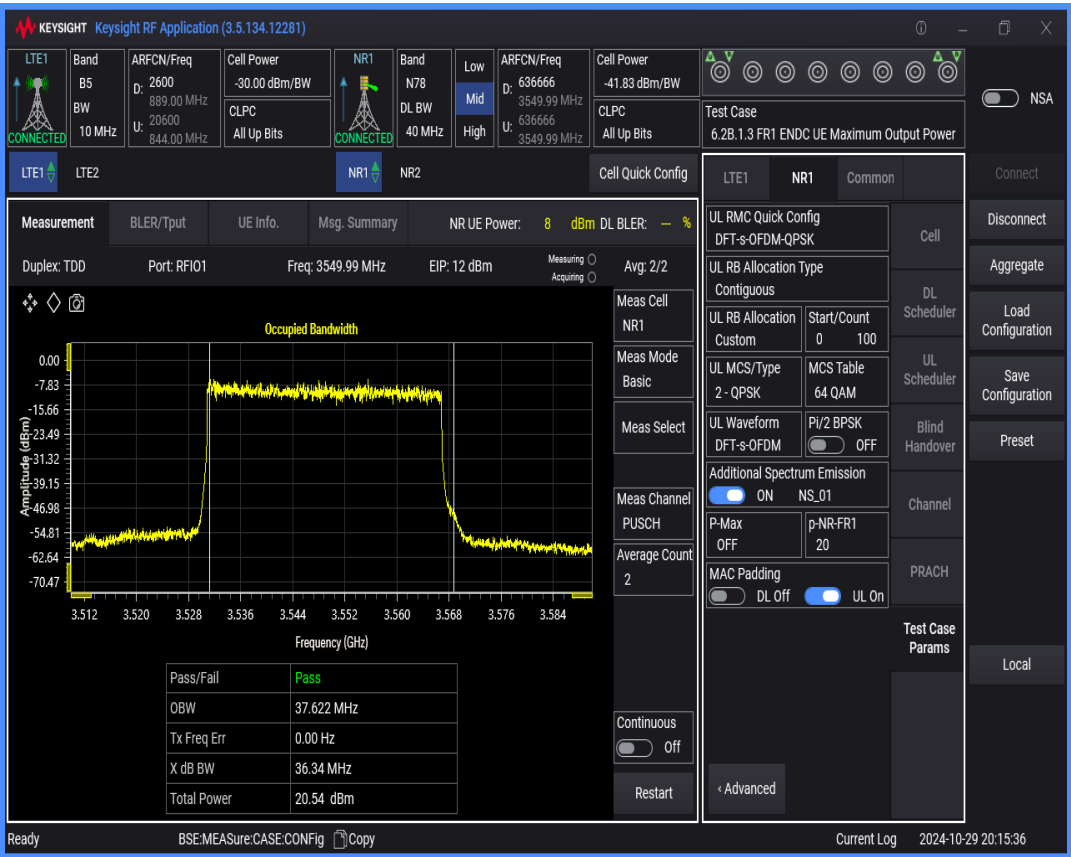
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636666 RB=50@0



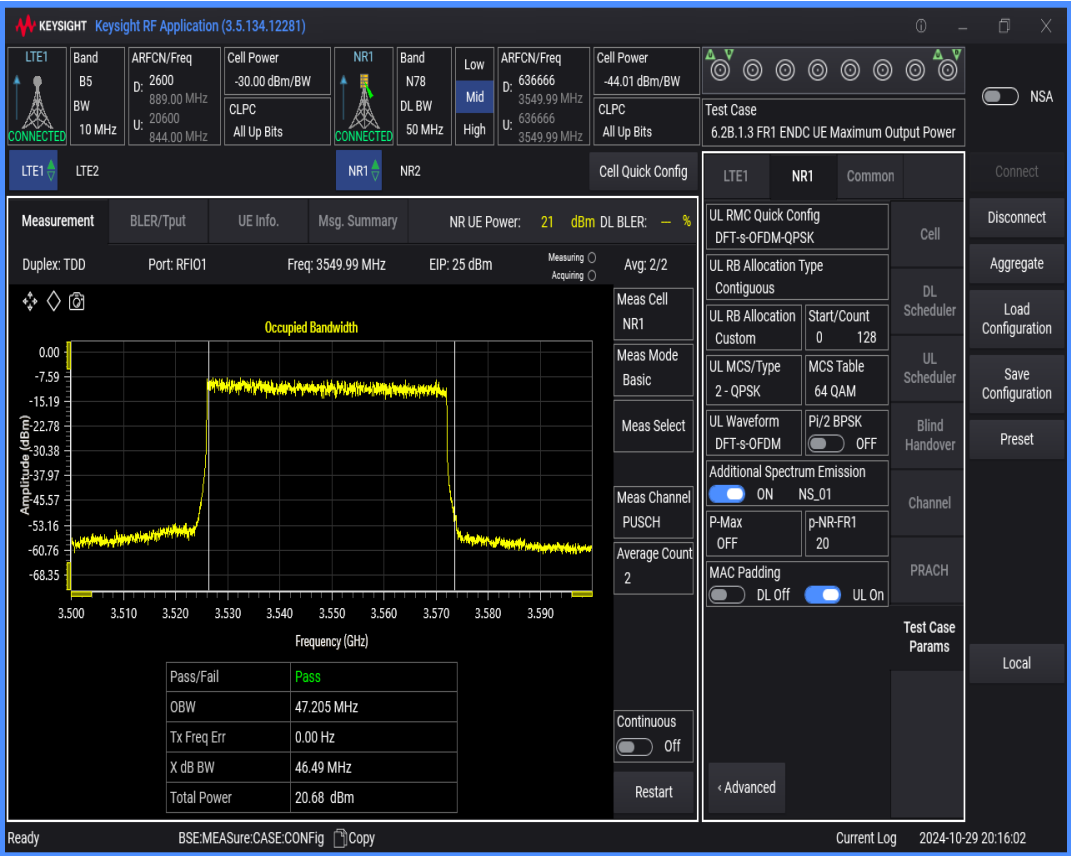
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636666 RB=36@0



n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=636666 RB=100@0



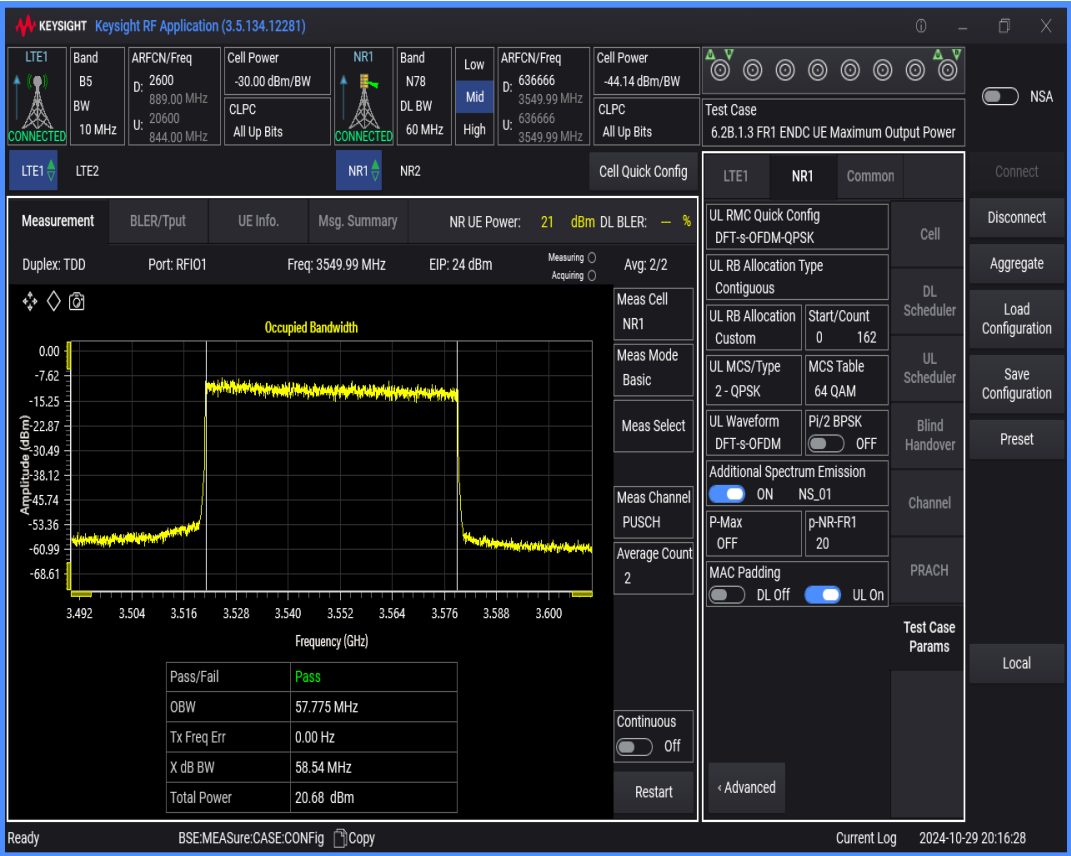
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=636666 RB=128@0



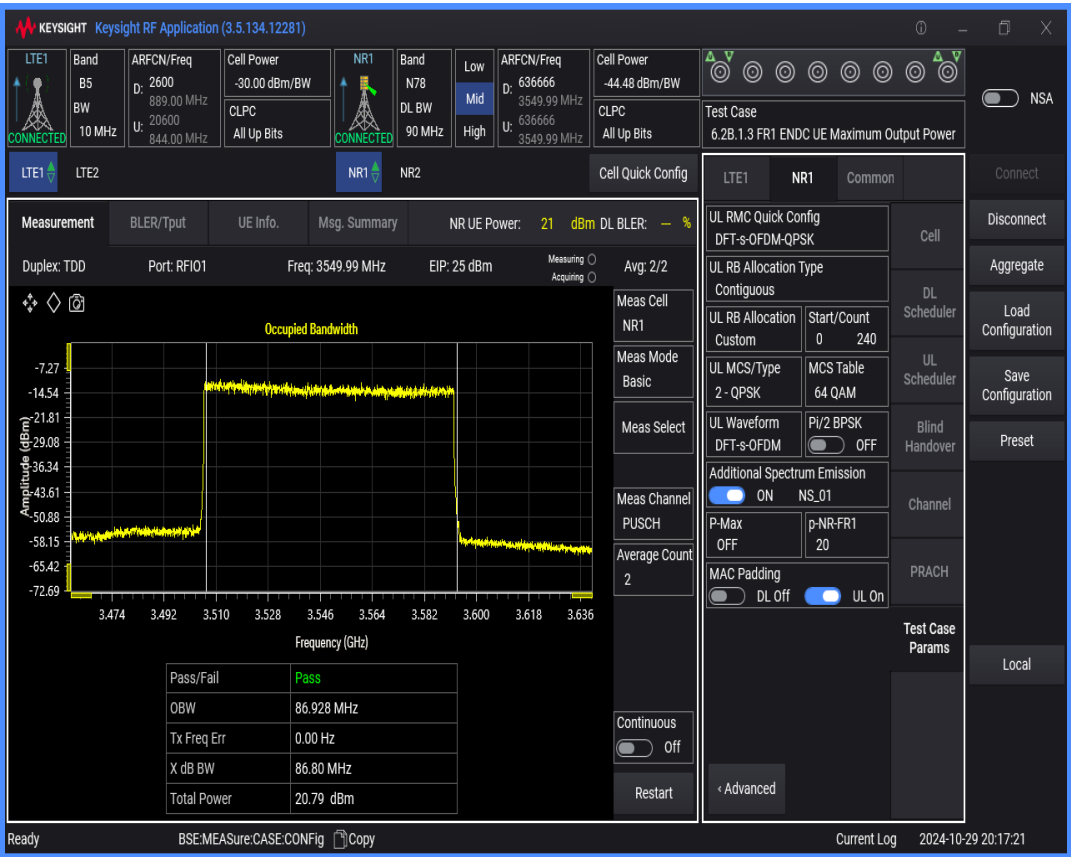
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=636666 RB=216@0



n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=636666 RB=162@0



n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=636666 RB=240@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
n78	30	10	620334	24@0	CP_QPSK	3300.00	-35.33	-13	PASS
n78	30	10	620334	1@0	CP_QPSK	3299.90	-30.35	-13	PASS
n78	30	10	620334	1@23	CP_QPSK	3292.72	-38.24	-13	PASS
n78	30	10	653000	24@0	CP_QPSK	3800.06	-36.19	-13	PASS
n78	30	10	653000	1@0	CP_QPSK	3806.98	-33.86	-13	PASS
n78	30	10	653000	1@23	CP_QPSK	3800.02	-29.99	-13	PASS
n78	30	50	621668	133@0	CP_QPSK	3300.00	-31.02	-13	PASS
n78	30	50	621668	1@0	CP_QPSK	3299.90	-27.21	-13	PASS
n78	30	50	621668	1@132	CP_QPSK	3265.00	-38.47	-13	PASS
n78	30	50	651666	133@0	CP_QPSK	3800.10	-29.30	-13	PASS
n78	30	50	651666	1@0	CP_QPSK	3816.70	-33.89	-13	PASS
n78	30	50	651666	1@132	CP_QPSK	3800.10	-28.94	-13	PASS
n78	30	100	623334	273@0	CP_QPSK	3300.00	-23.67	-13	PASS
n78	30	100	623334	1@0	CP_QPSK	3300.00	-23.96	-13	PASS
n78	30	100	623334	1@272	CP_QPSK	3217.60	-38.61	-13	PASS
n78	30	100	650000	273@0	CP_QPSK	3800.00	-22.54	-13	PASS
n78	30	100	650000	1@0	CP_QPSK	3813.60	-34.19	-13	PASS
n78	30	100	650000	1@272	CP_QPSK	3800.00	-27.45	-13	PASS

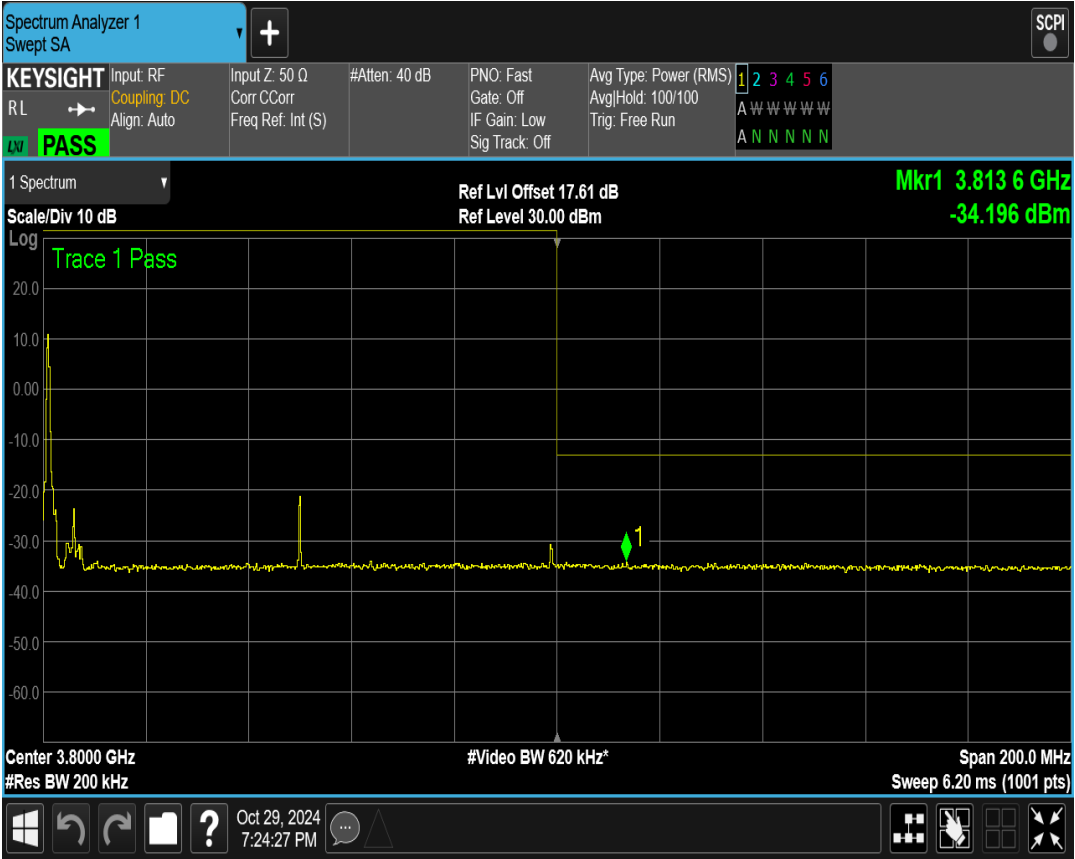
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@0



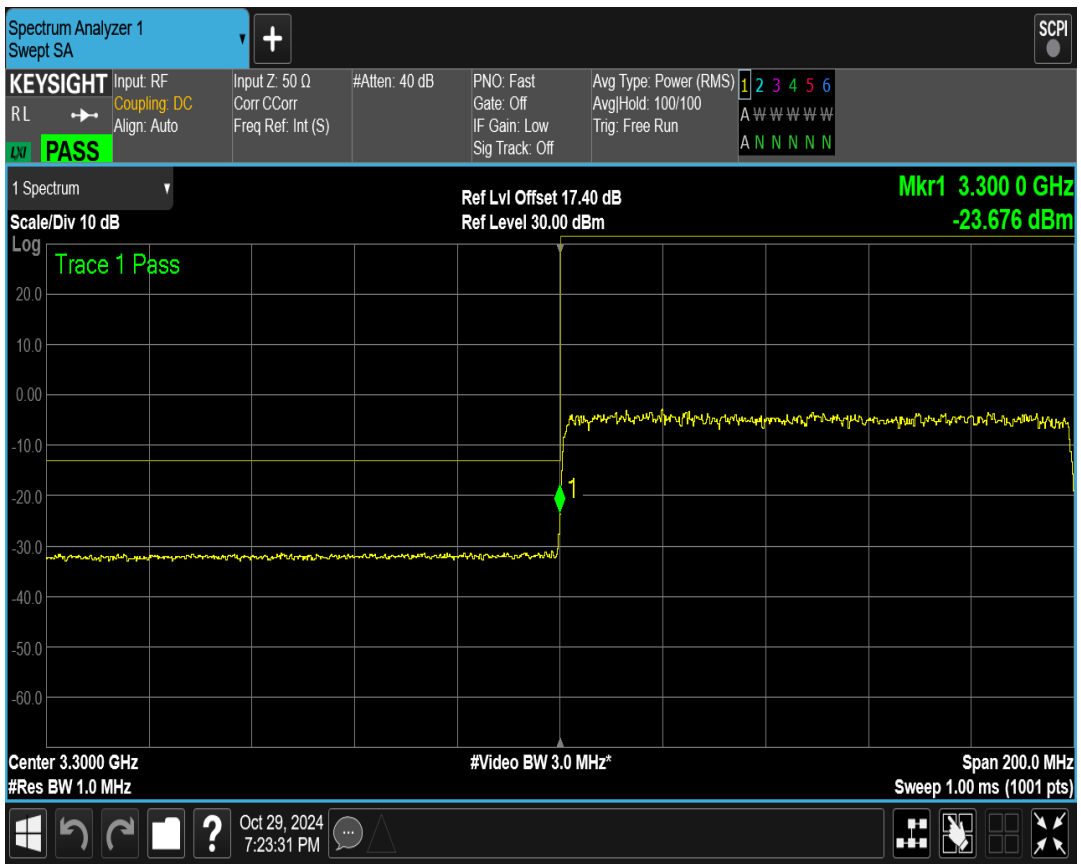
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@272



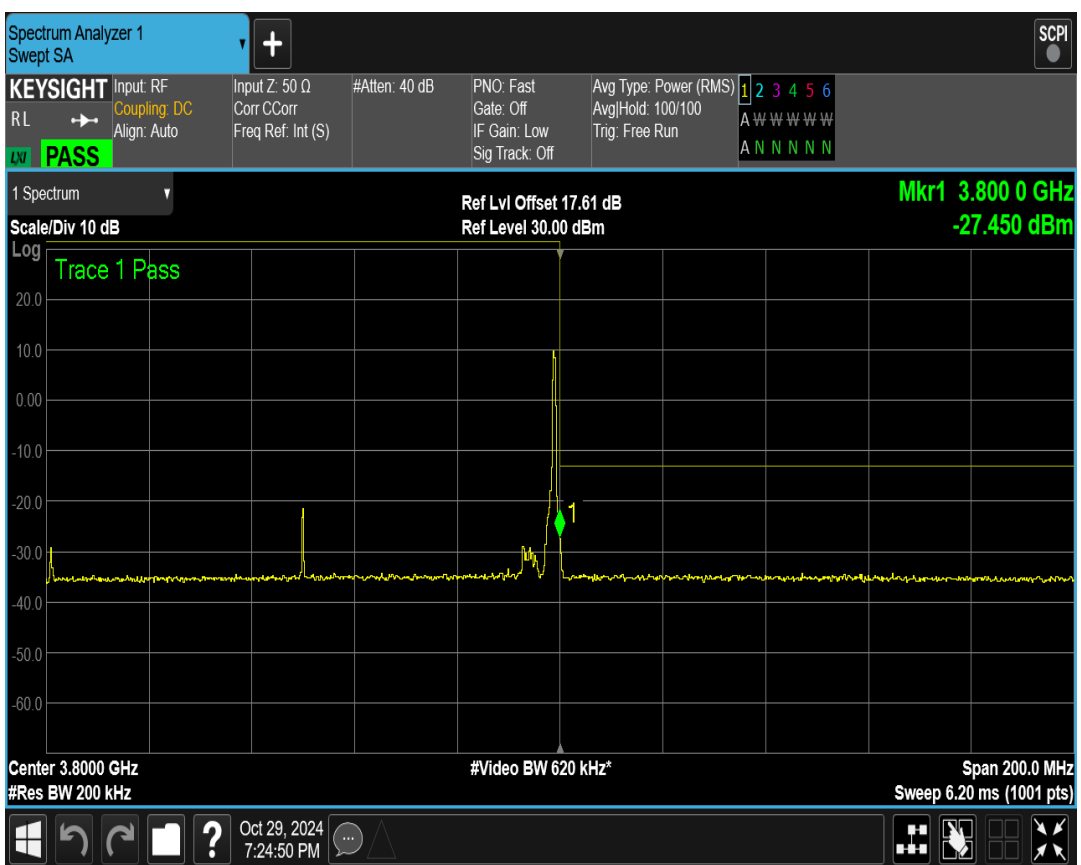
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



n78 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=273@0



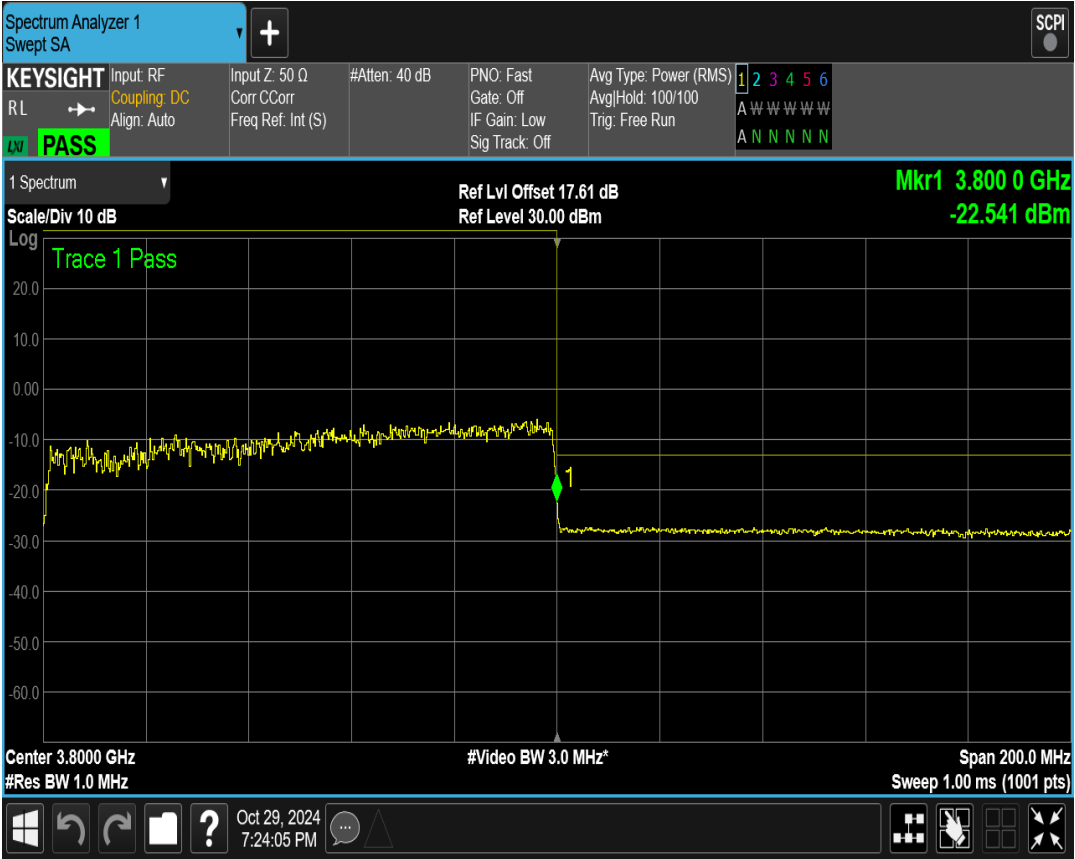
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



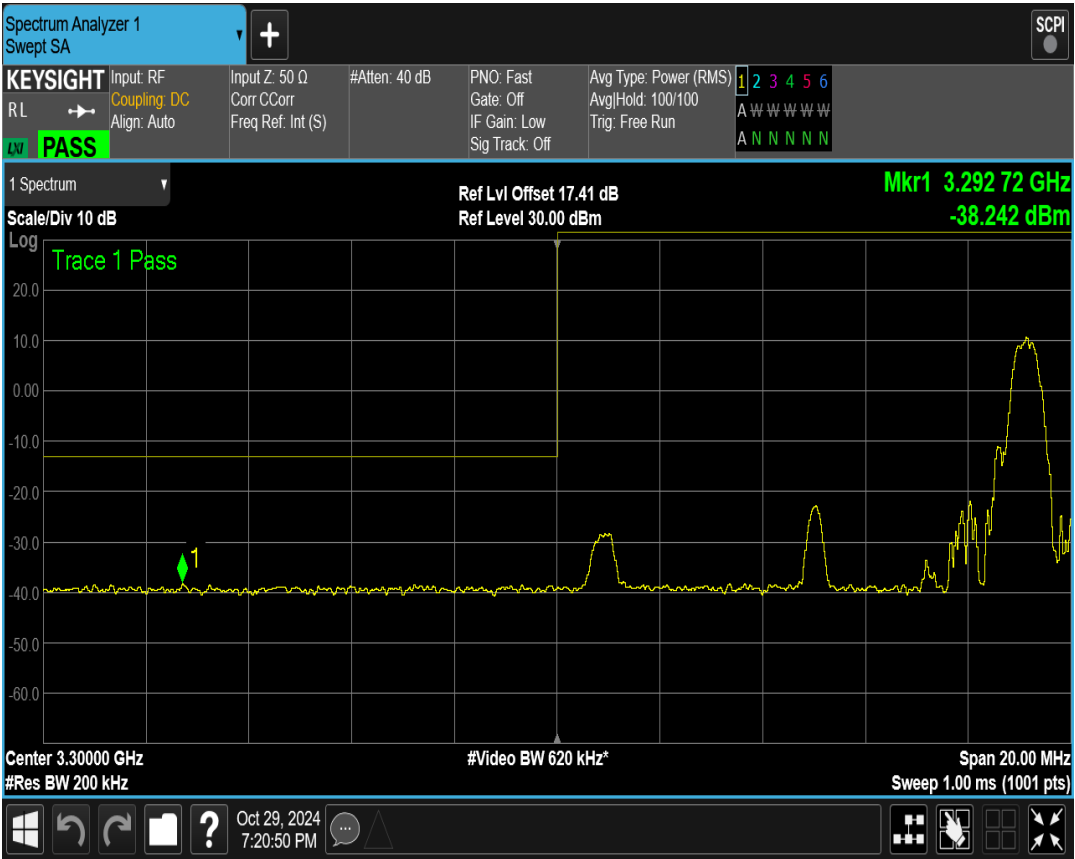
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@0



n78 SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



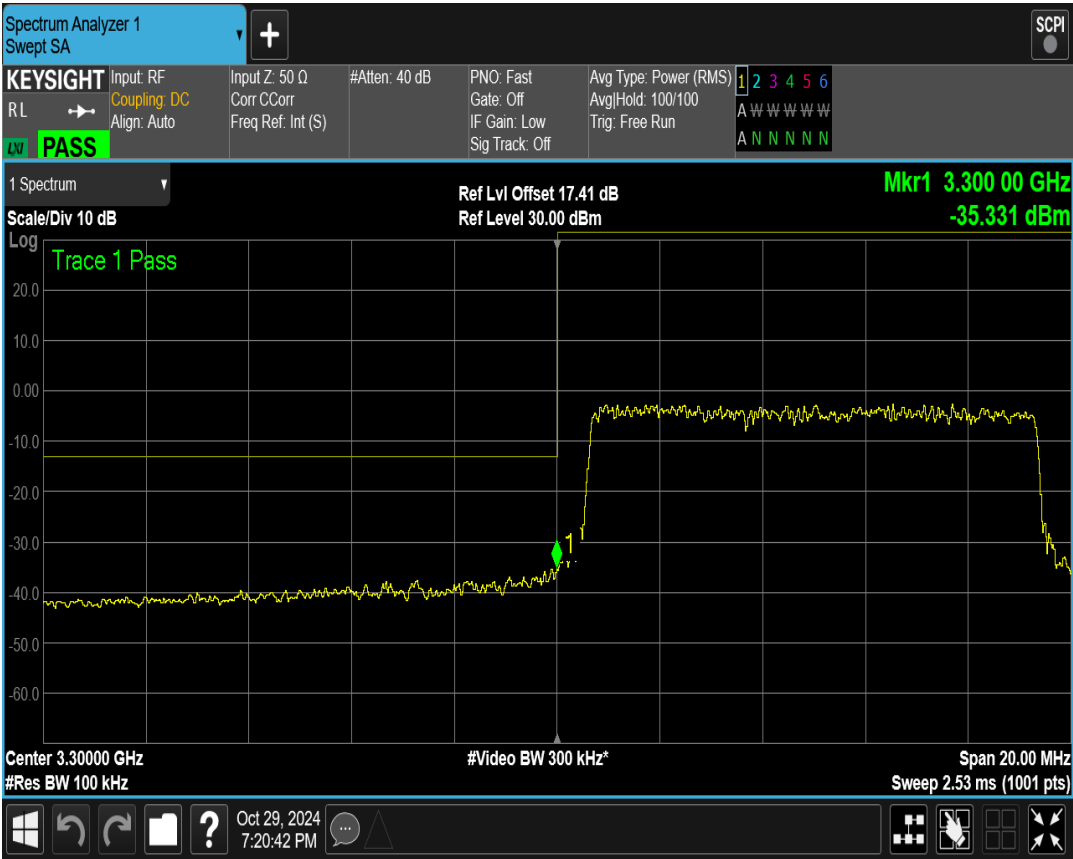
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@23



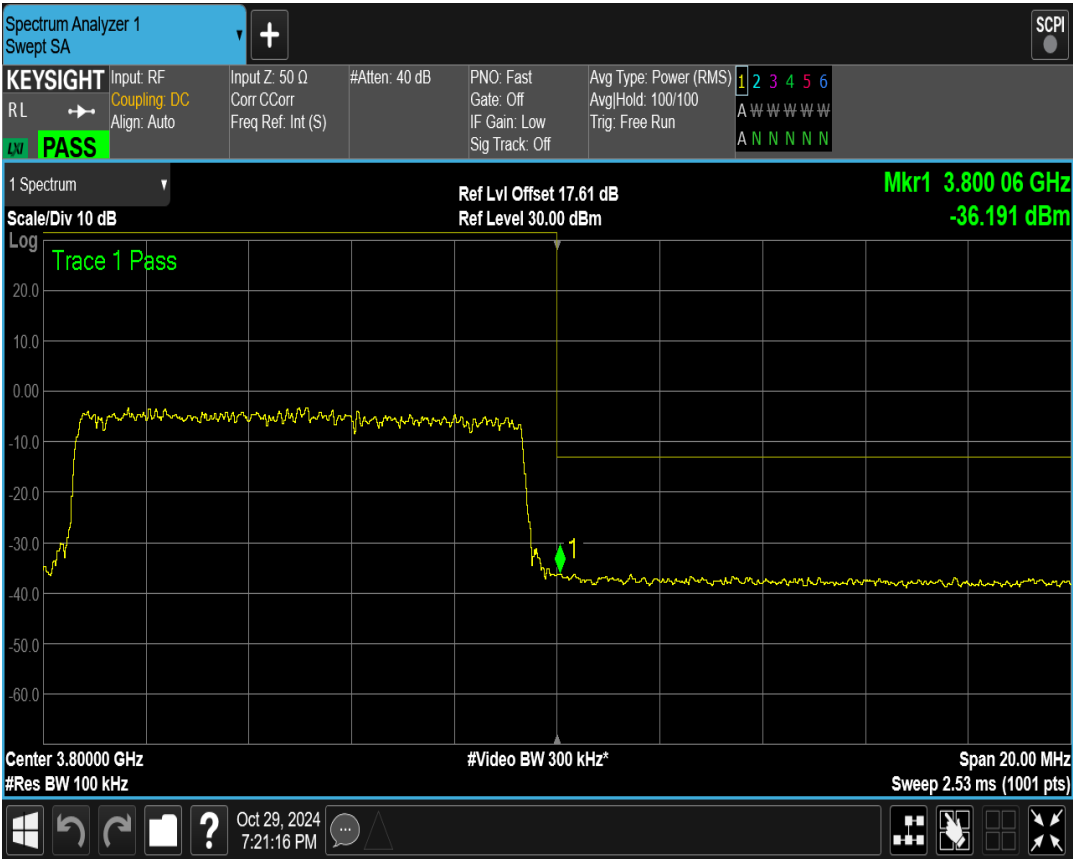
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@0



n78 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=24@0



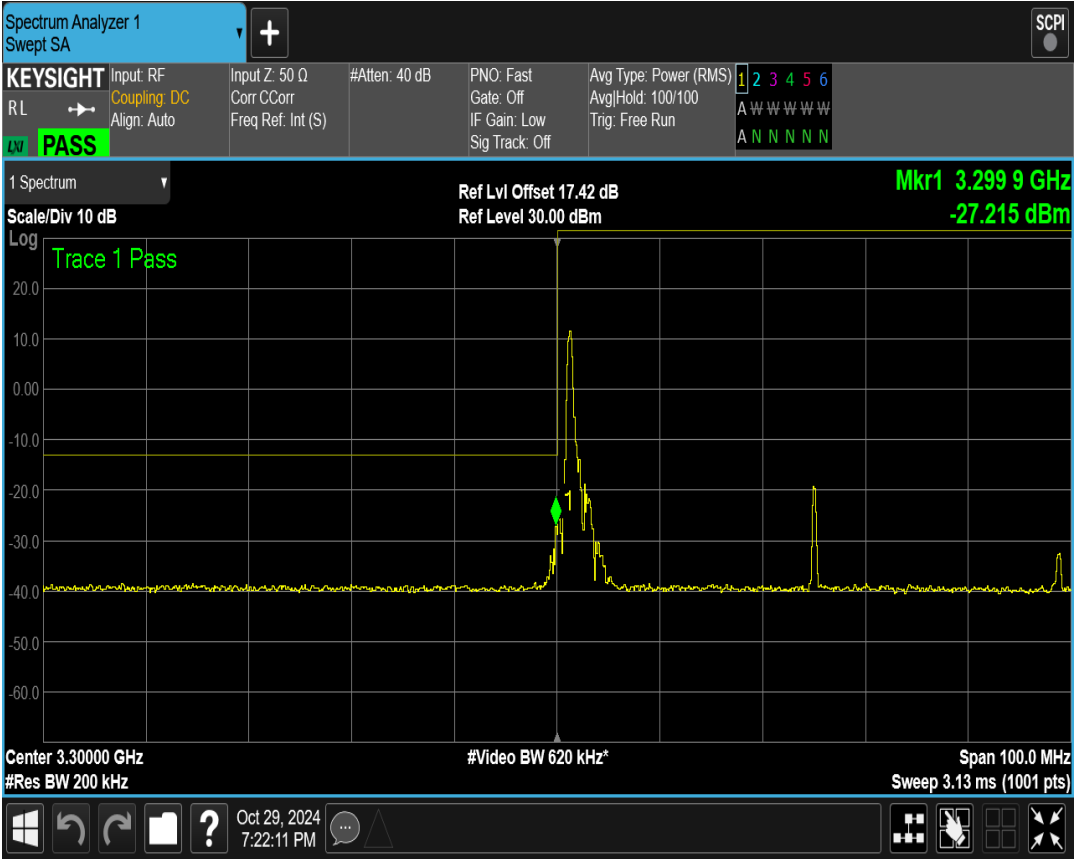
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=24@0



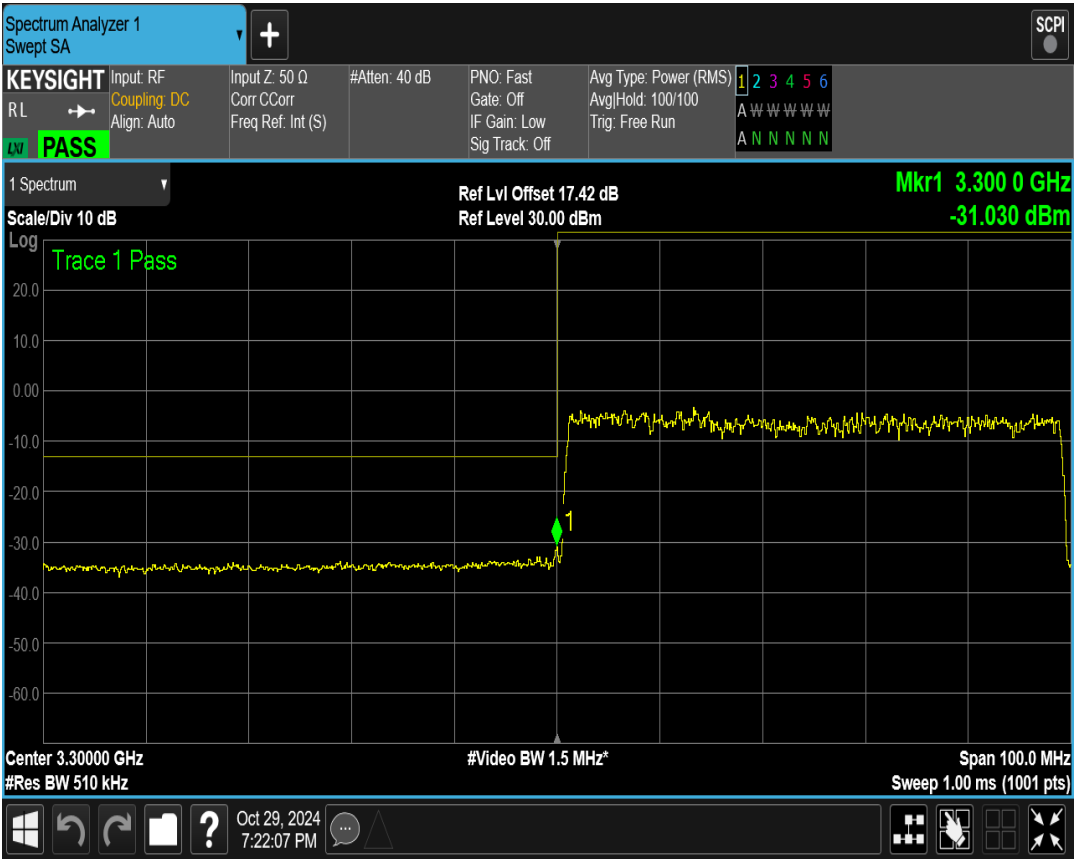
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@23



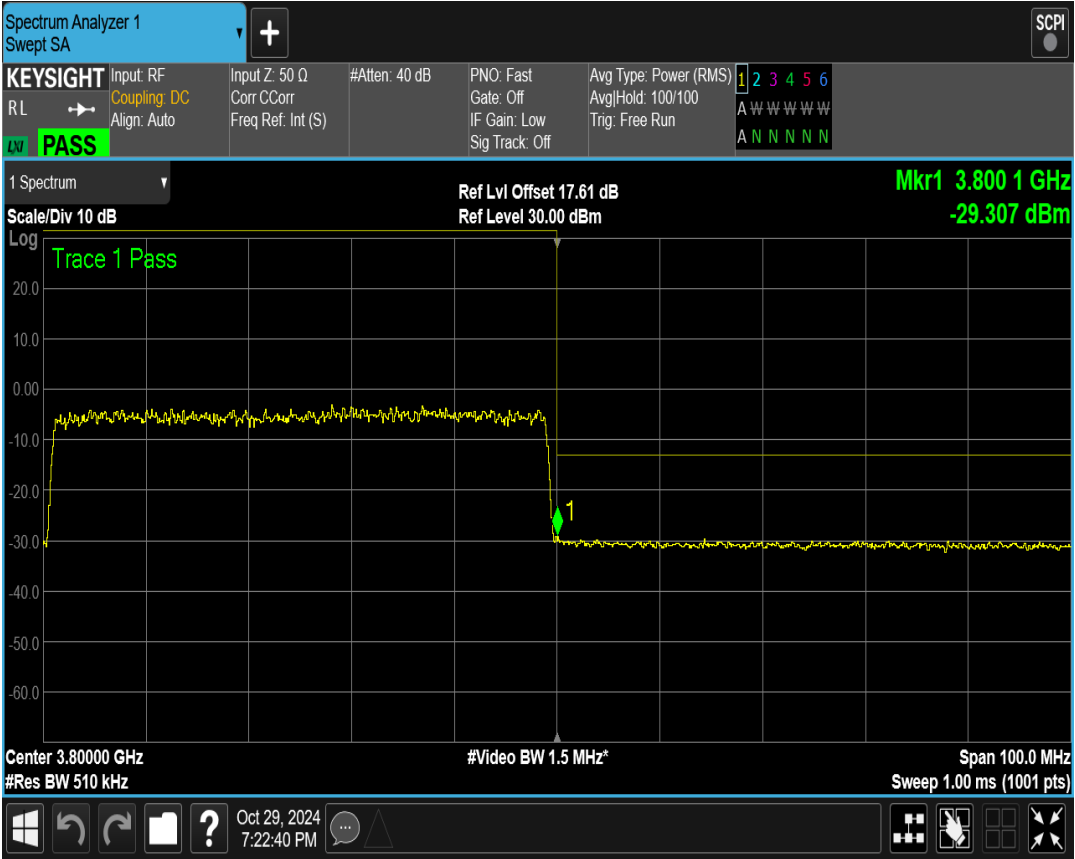
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@0



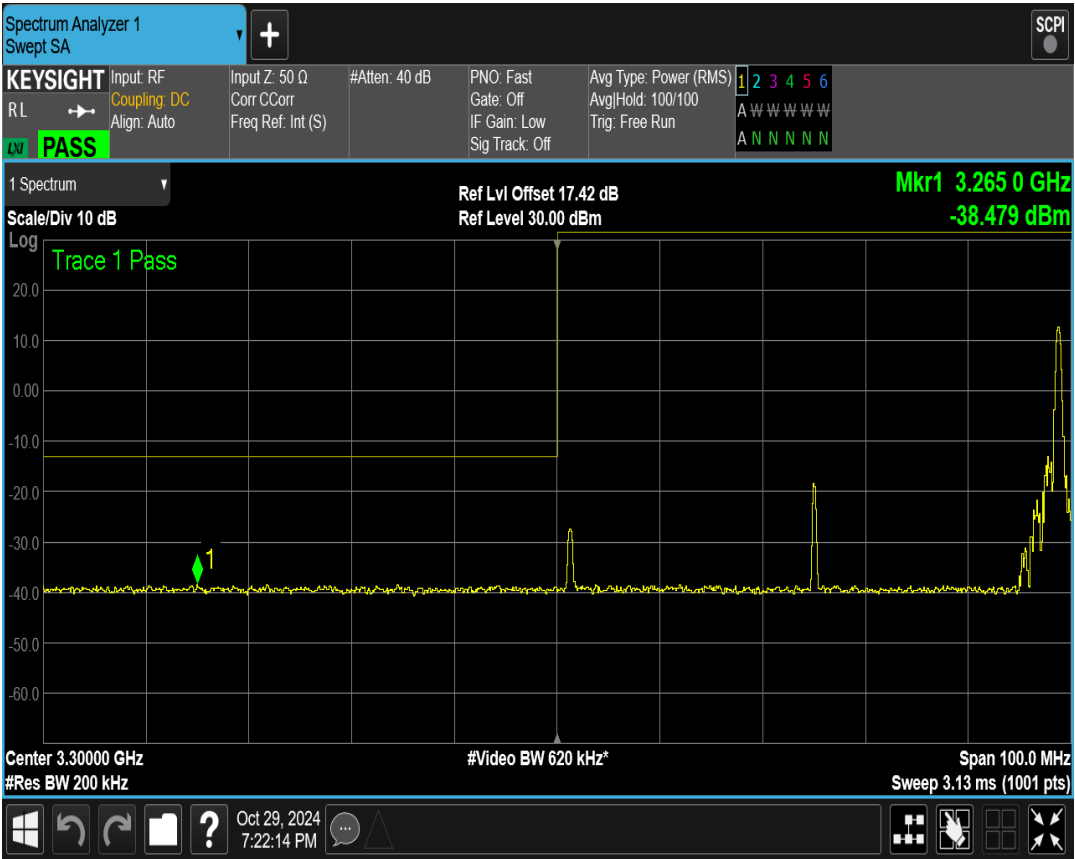
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=133@0



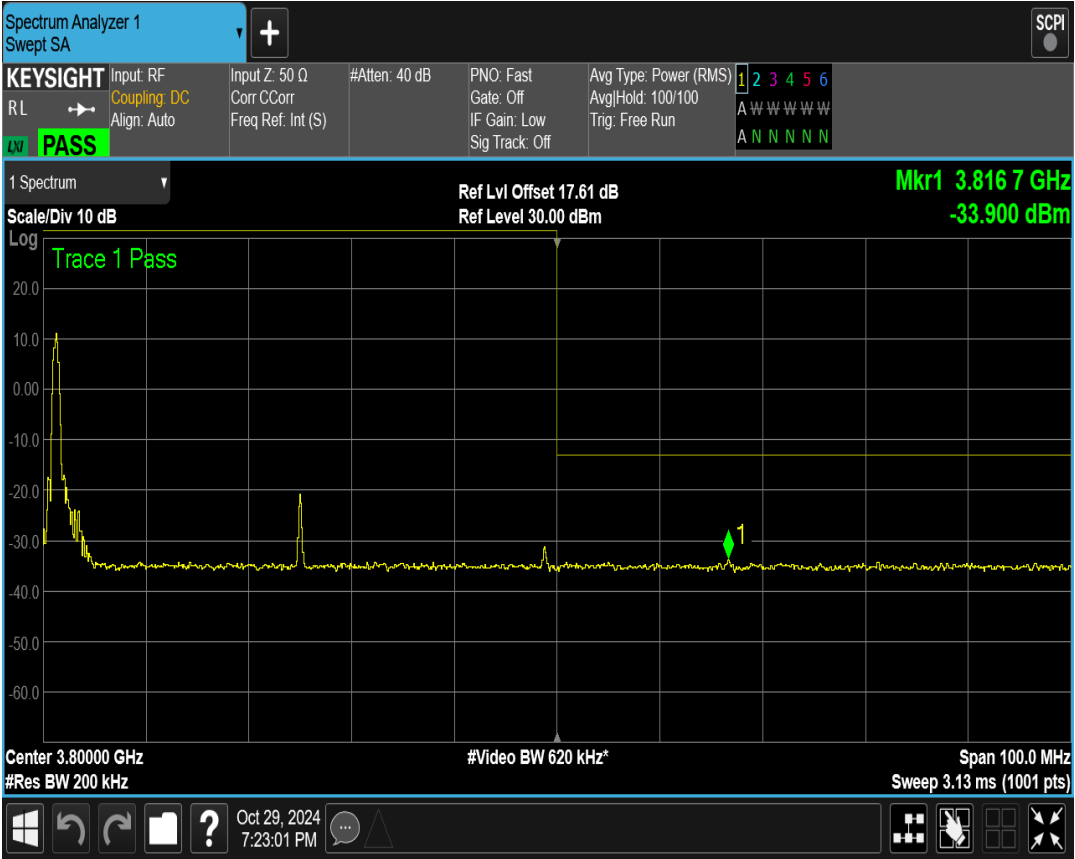
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=133@0



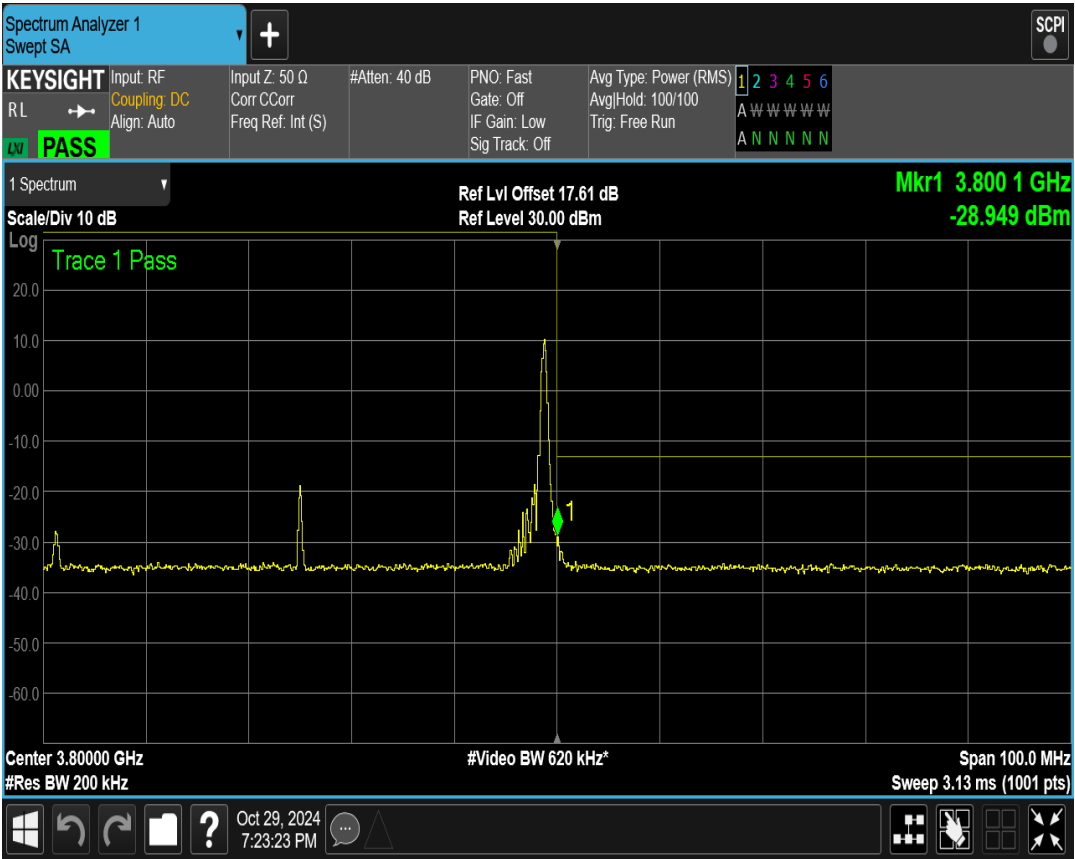
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132



n78 SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1@0



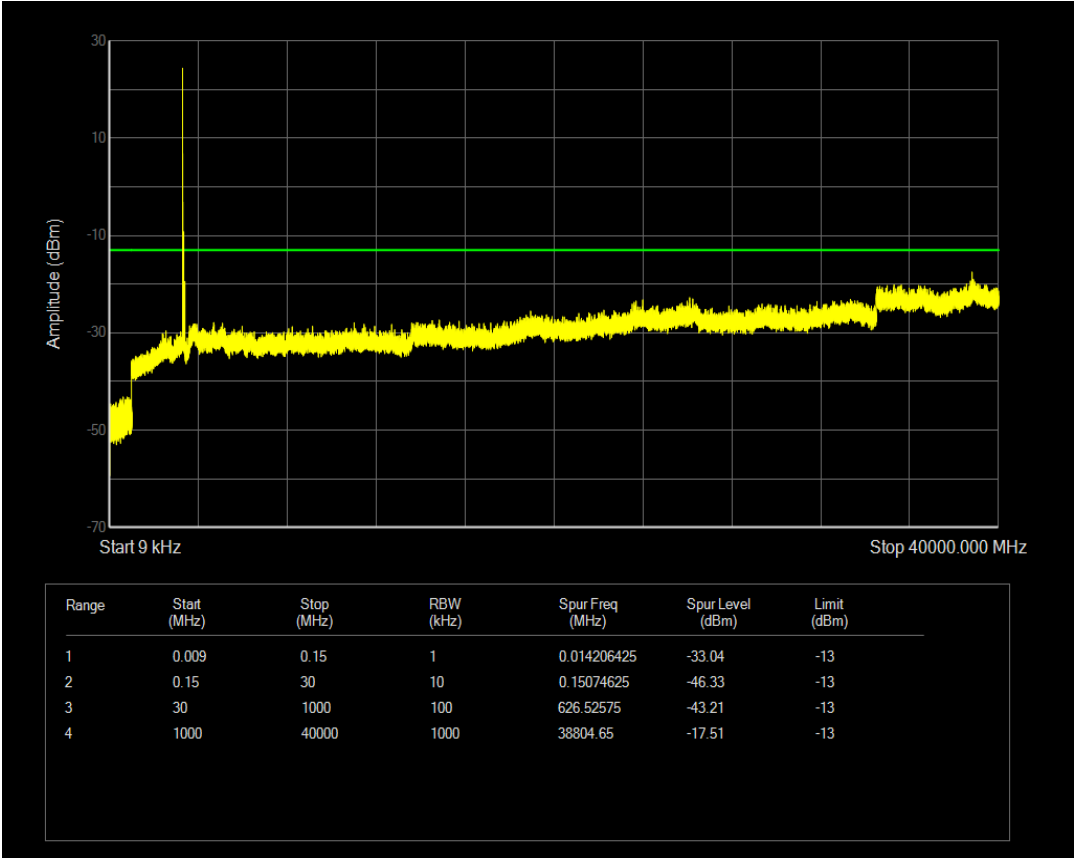
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1@132



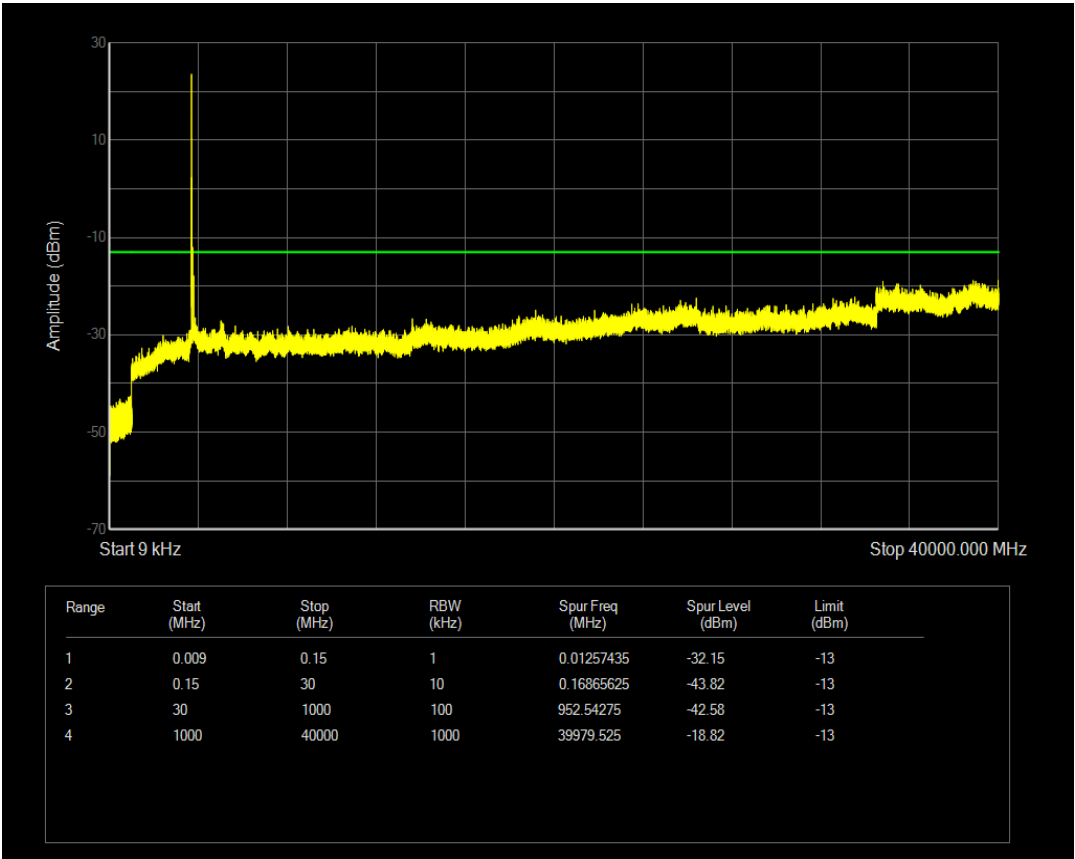
6 Out-of-band emissions for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	620334	24@0	CP_QPSK	38964.55	-18.87	-13	PASS
n78	30	10	620334	1@0	CP_QPSK	38800.75	-18.84	-13	PASS
n78	30	10	620334	1@23	CP_QPSK	38825.13	-18.88	-13	PASS
n78	30	10	653000	24@0	CP_QPSK	39326.28	-18.48	-13	PASS
n78	30	10	653000	1@0	CP_QPSK	36216.03	-17.80	-13	PASS
n78	30	10	653000	1@23	CP_QPSK	38865.10	-17.96	-13	PASS
n78	30	50	621668	133@0	CP_QPSK	38936.28	-18.84	-13	PASS
n78	30	50	621668	1@0	CP_QPSK	38777.35	-19.19	-13	PASS
n78	30	50	621668	1@132	CP_QPSK	38912.88	-18.84	-13	PASS
n78	30	50	651666	133@0	CP_QPSK	38920.68	-17.59	-13	PASS
n78	30	50	651666	1@0	CP_QPSK	39416.95	-18.84	-13	PASS
n78	30	50	651666	1@132	CP_QPSK	38918.73	-18.37	-13	PASS
n78	30	100	623334	273@0	CP_QPSK	38715.93	-18.65	-13	PASS
n78	30	100	623334	1@0	CP_QPSK	38804.65	-17.51	-13	PASS
n78	30	100	623334	1@272	CP_QPSK	39138.10	-18.75	-13	PASS
n78	30	100	650000	273@0	CP_QPSK	38790.03	-18.36	-13	PASS
n78	30	100	650000	1@0	CP_QPSK	39979.53	-18.82	-13	PASS
n78	30	100	650000	1@272	CP_QPSK	39044.50	-18.60	-13	PASS

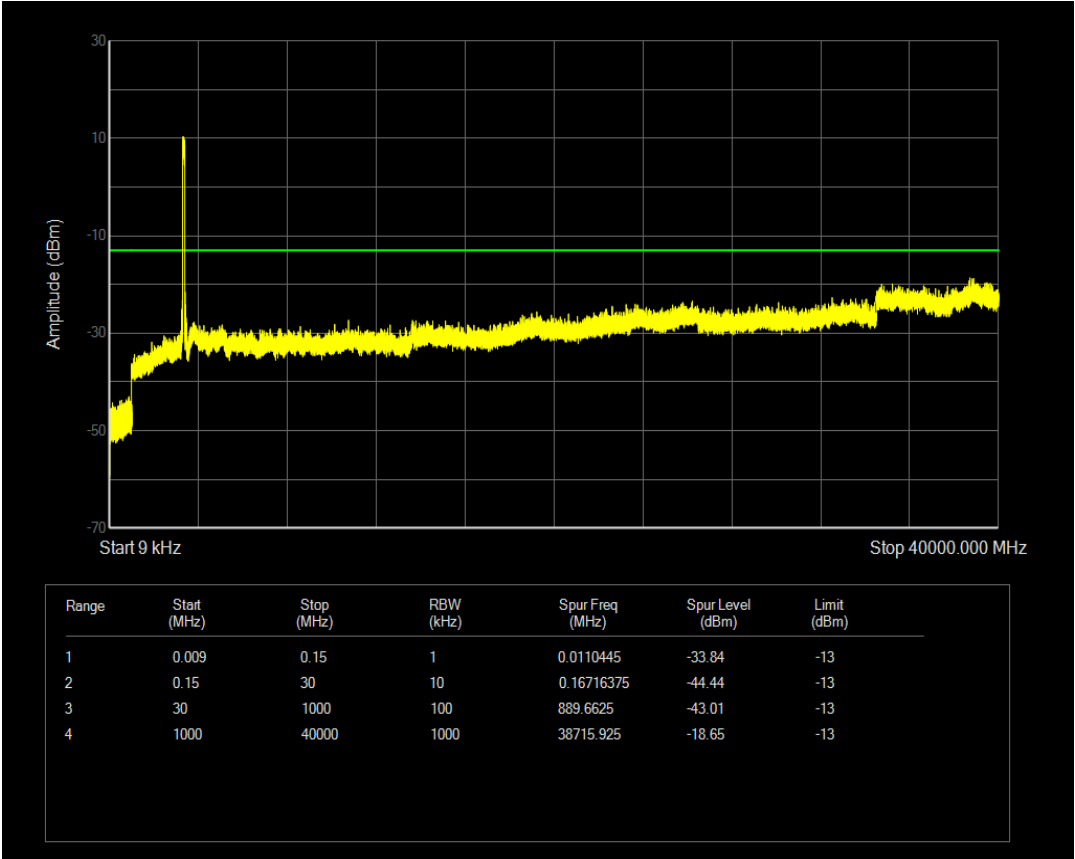
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@0



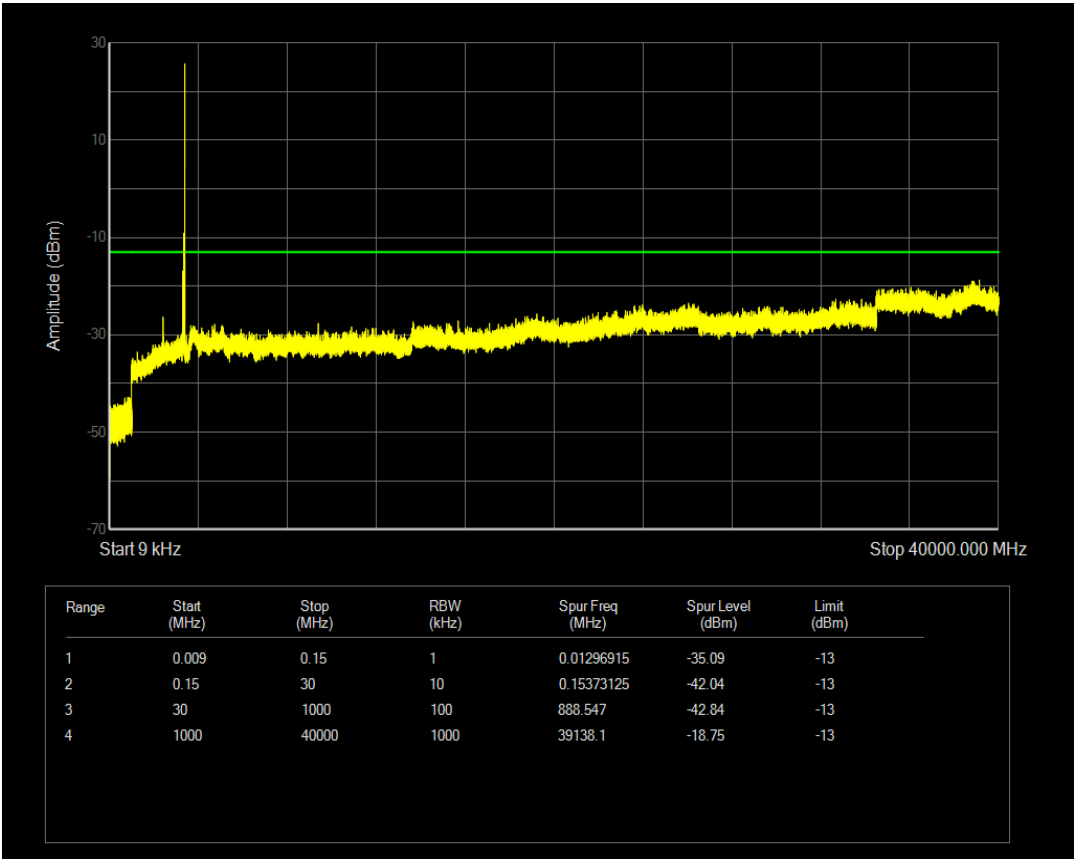
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



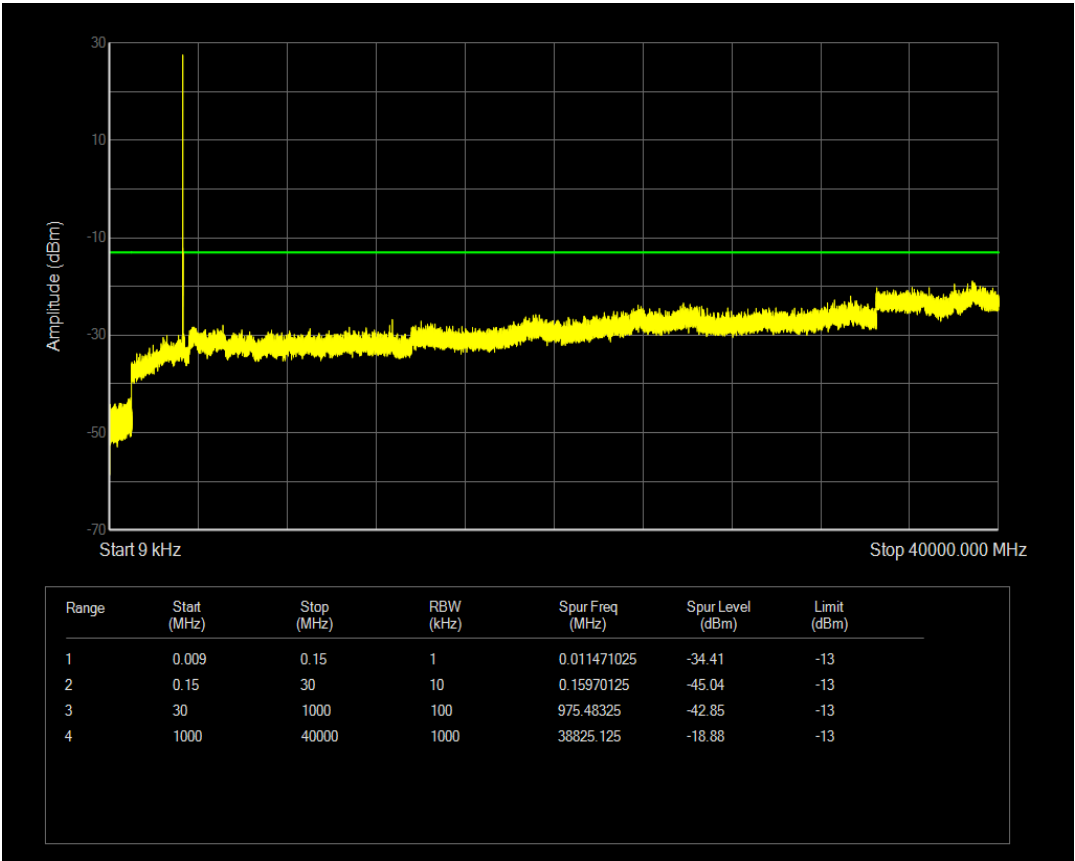
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=273@0



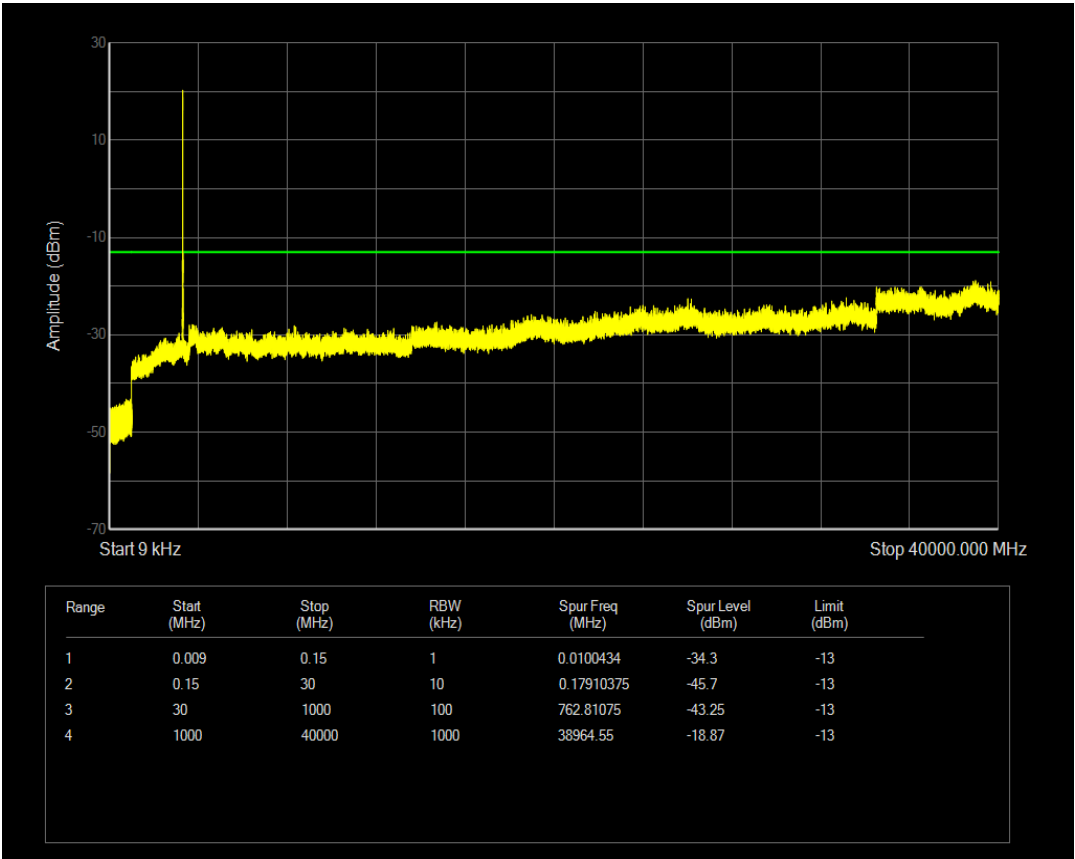
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@272



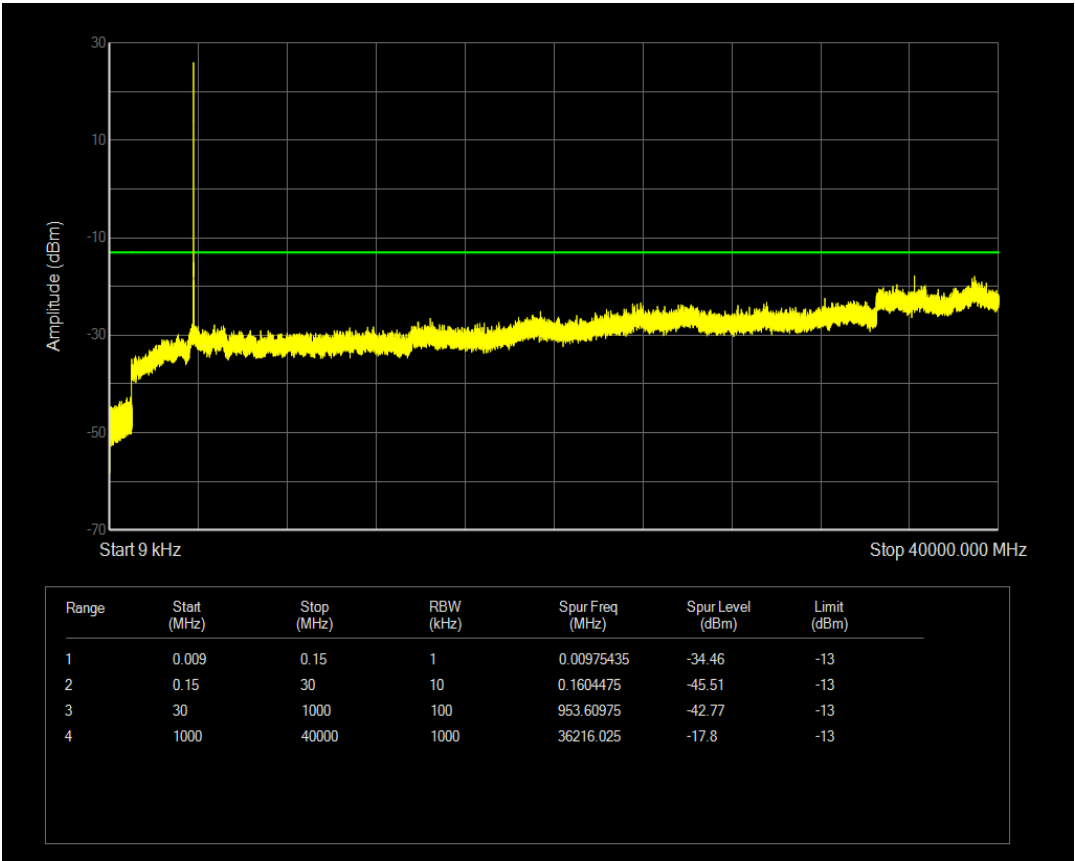
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@23



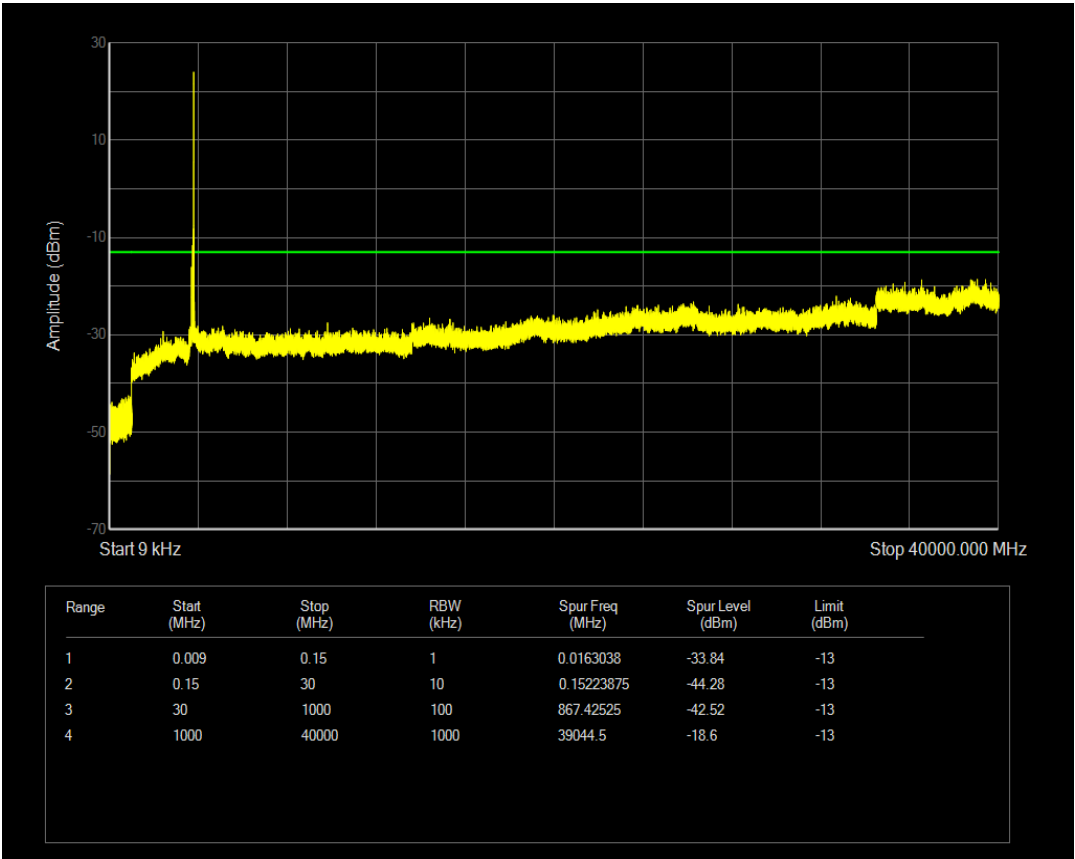
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=24@0



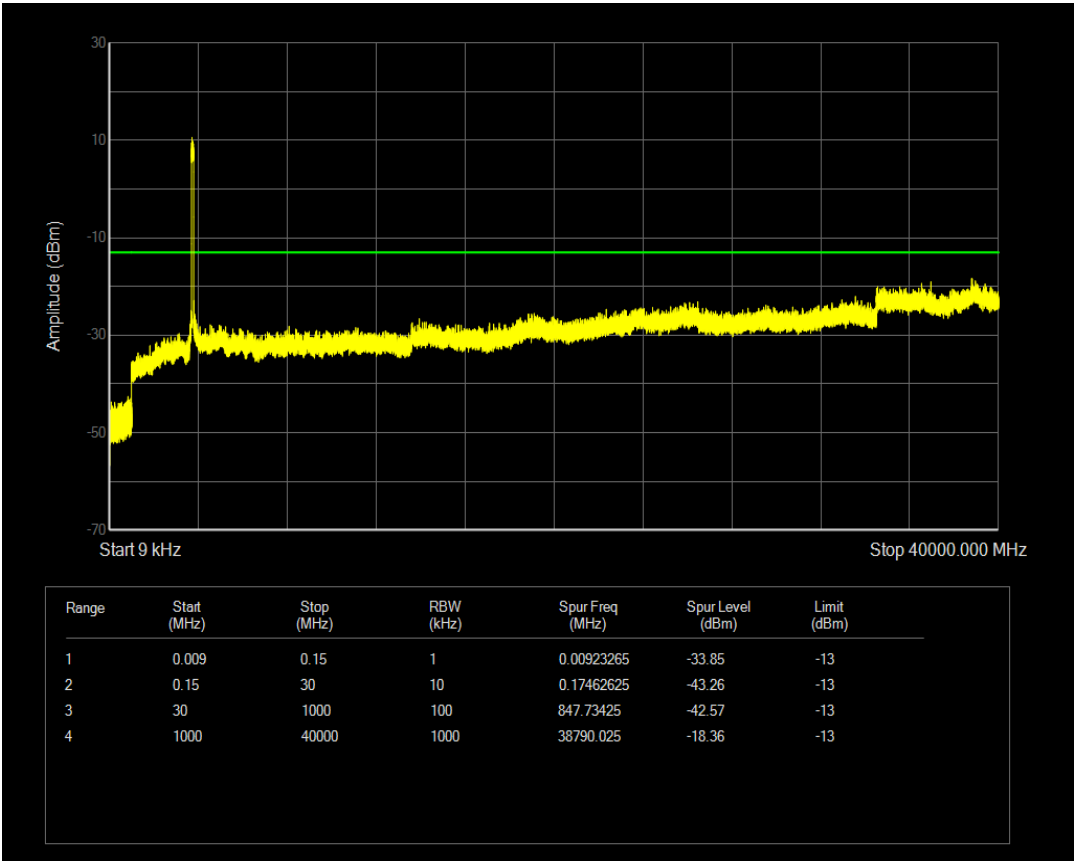
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@0



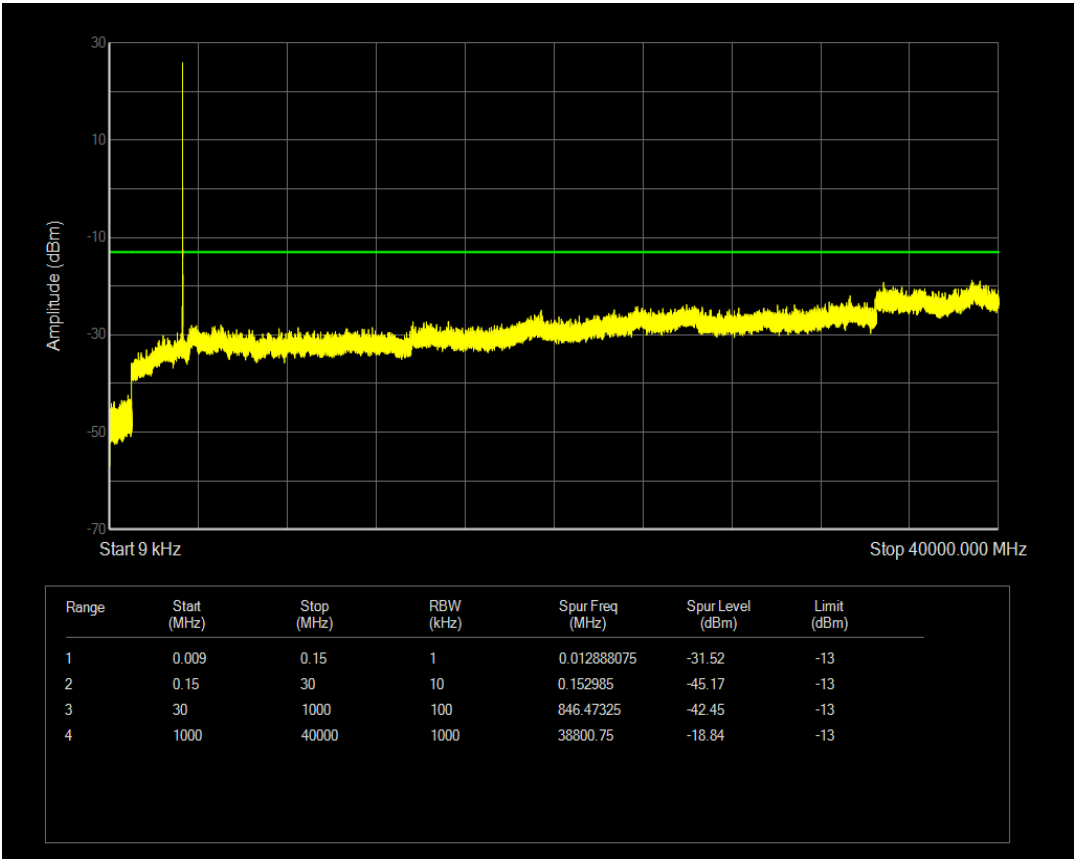
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



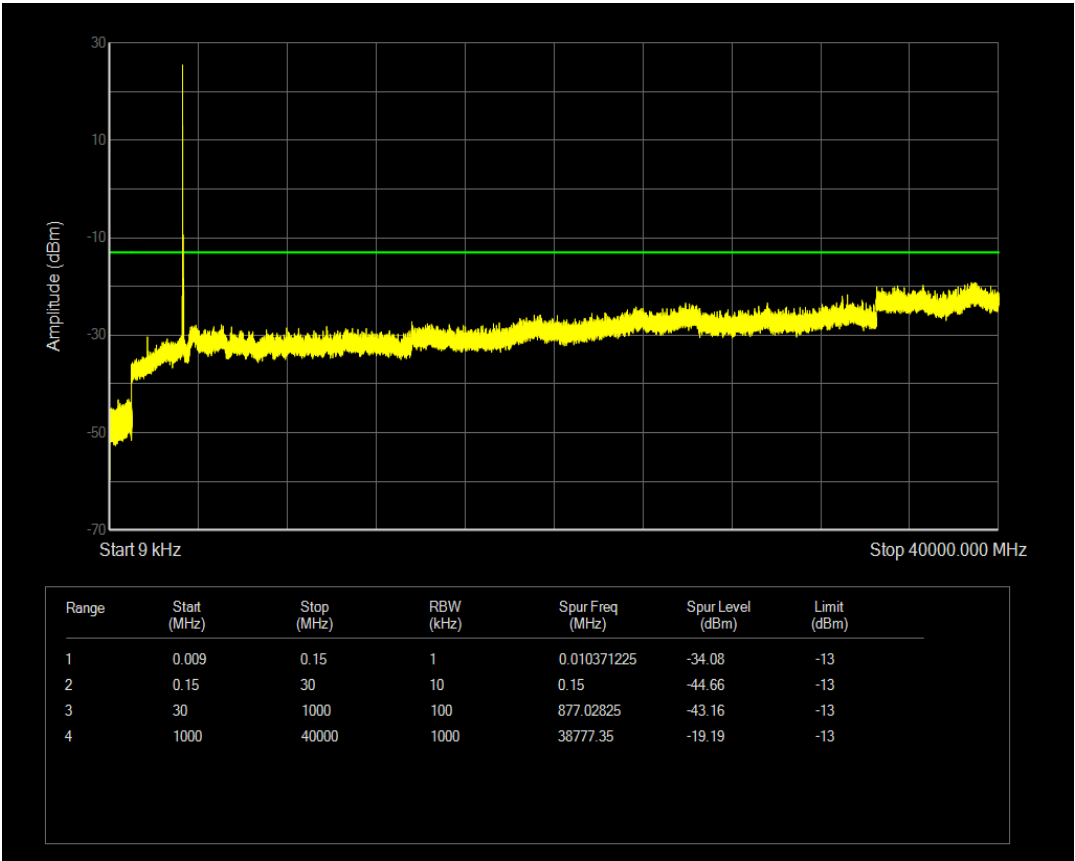
n78 SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=273@0



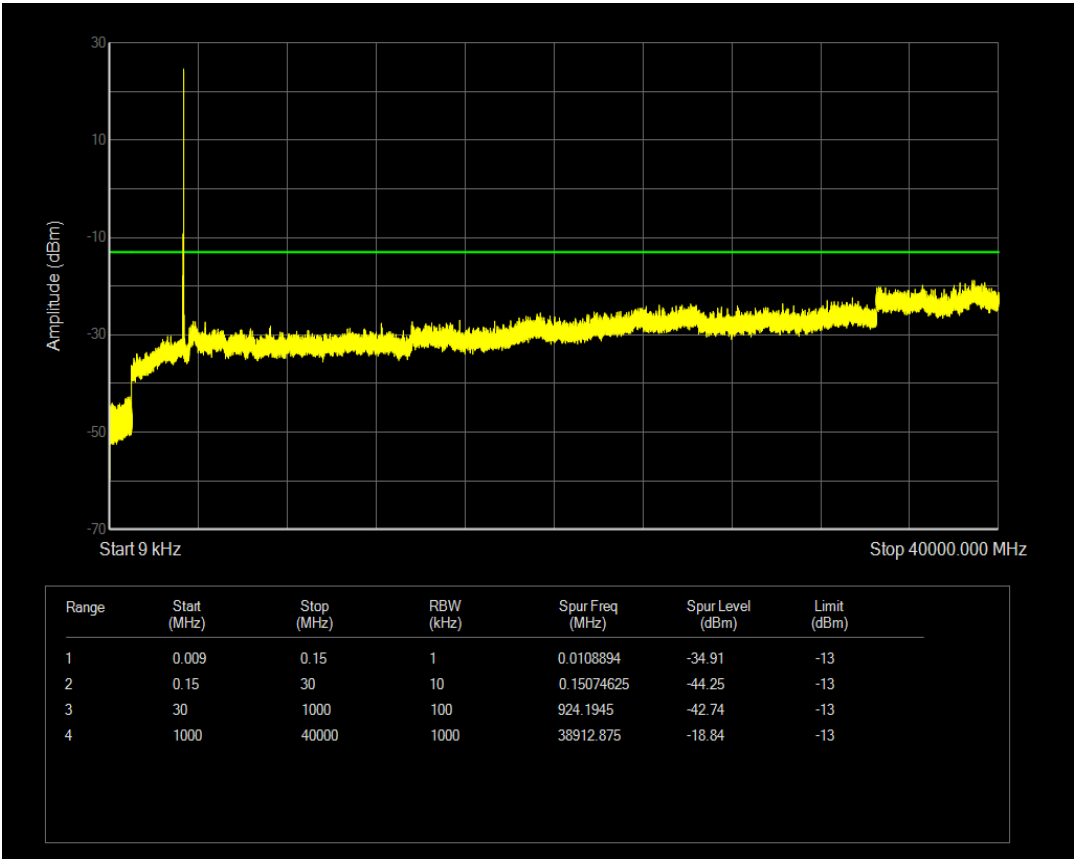
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@0



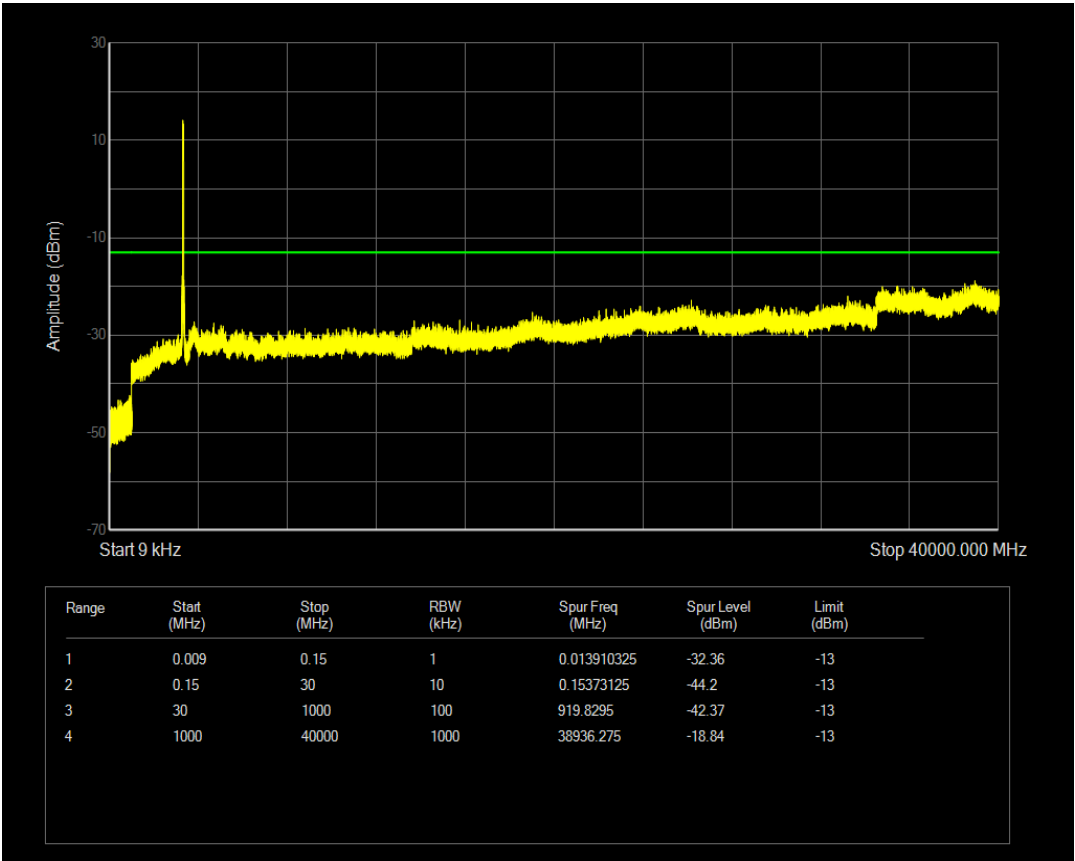
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@0



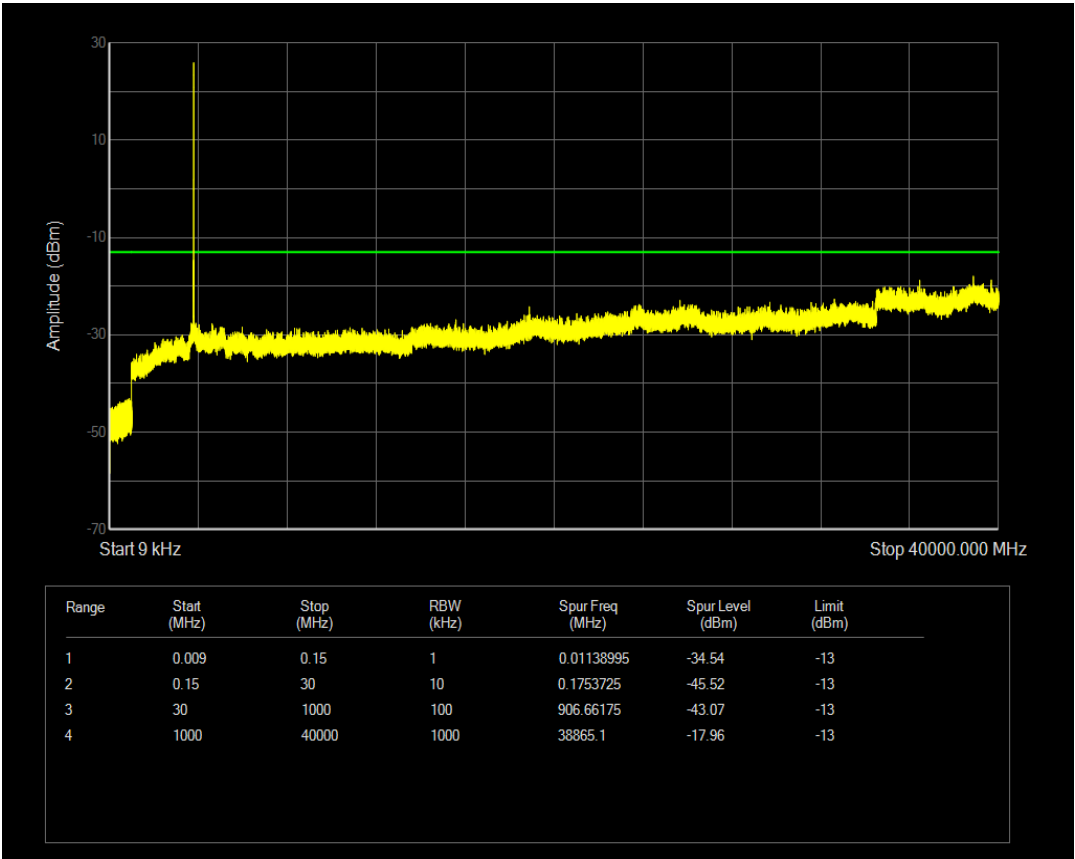
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132



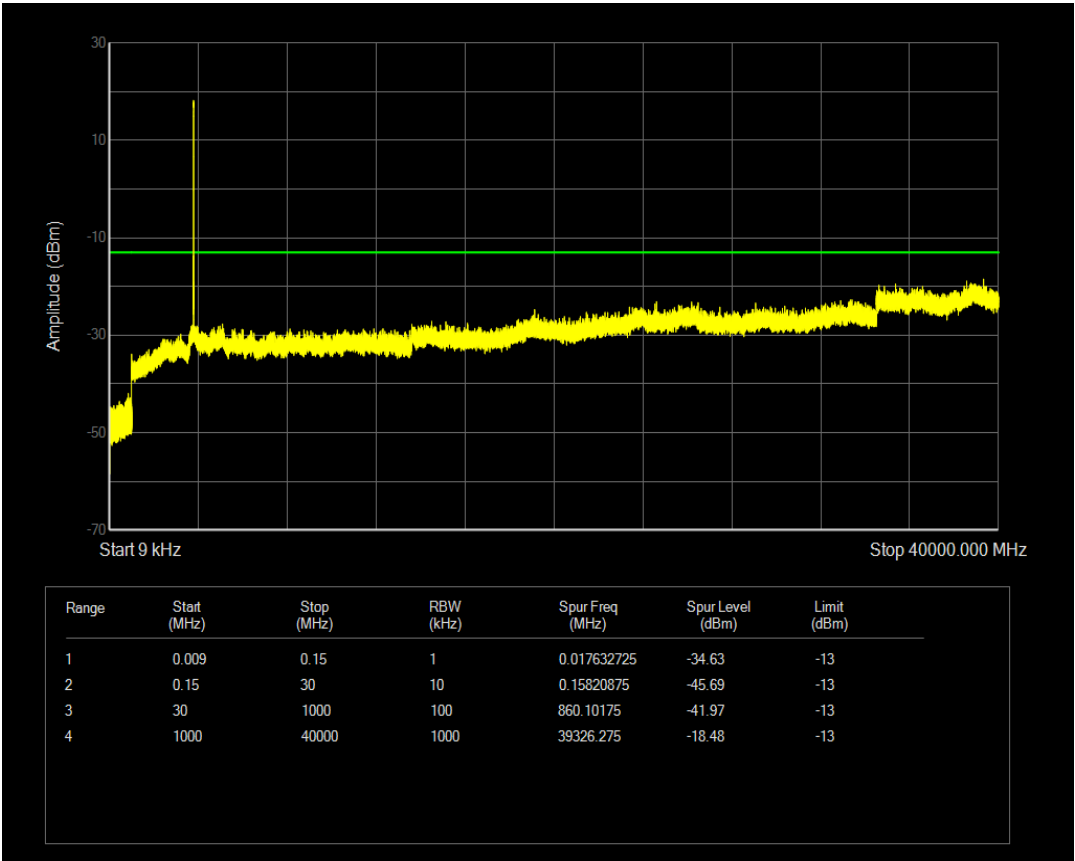
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=133@0



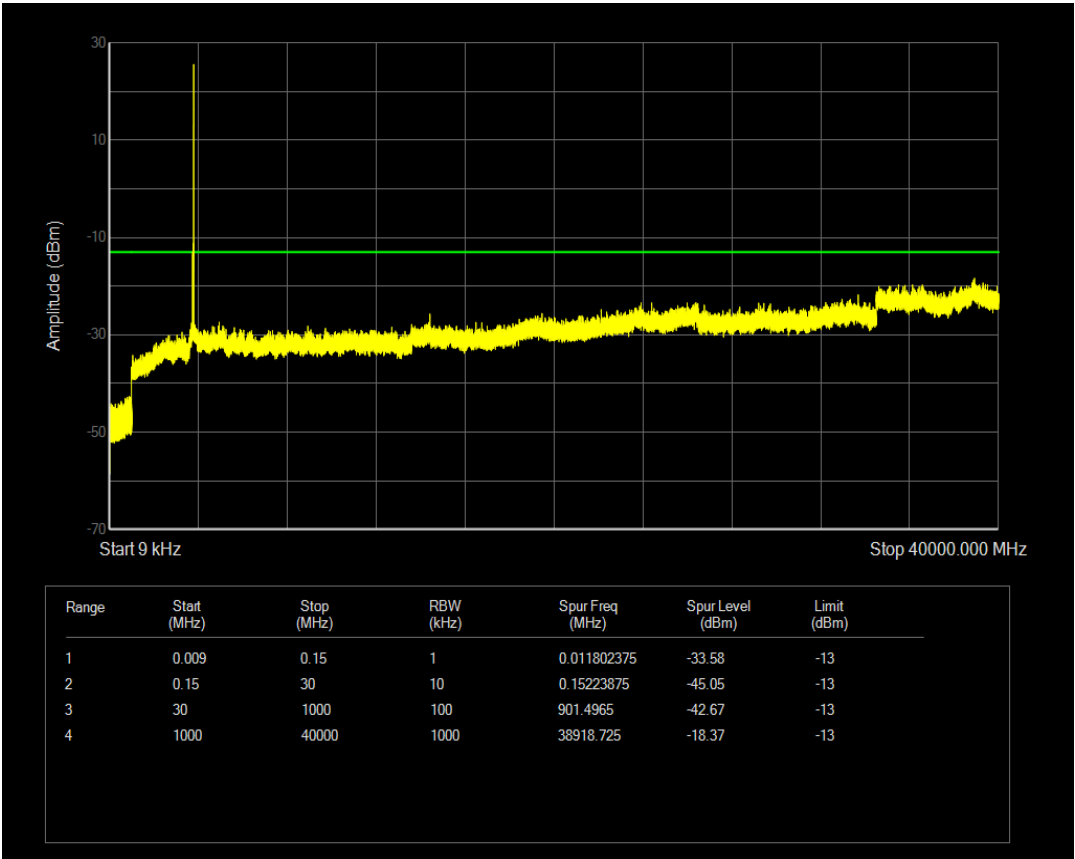
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@23



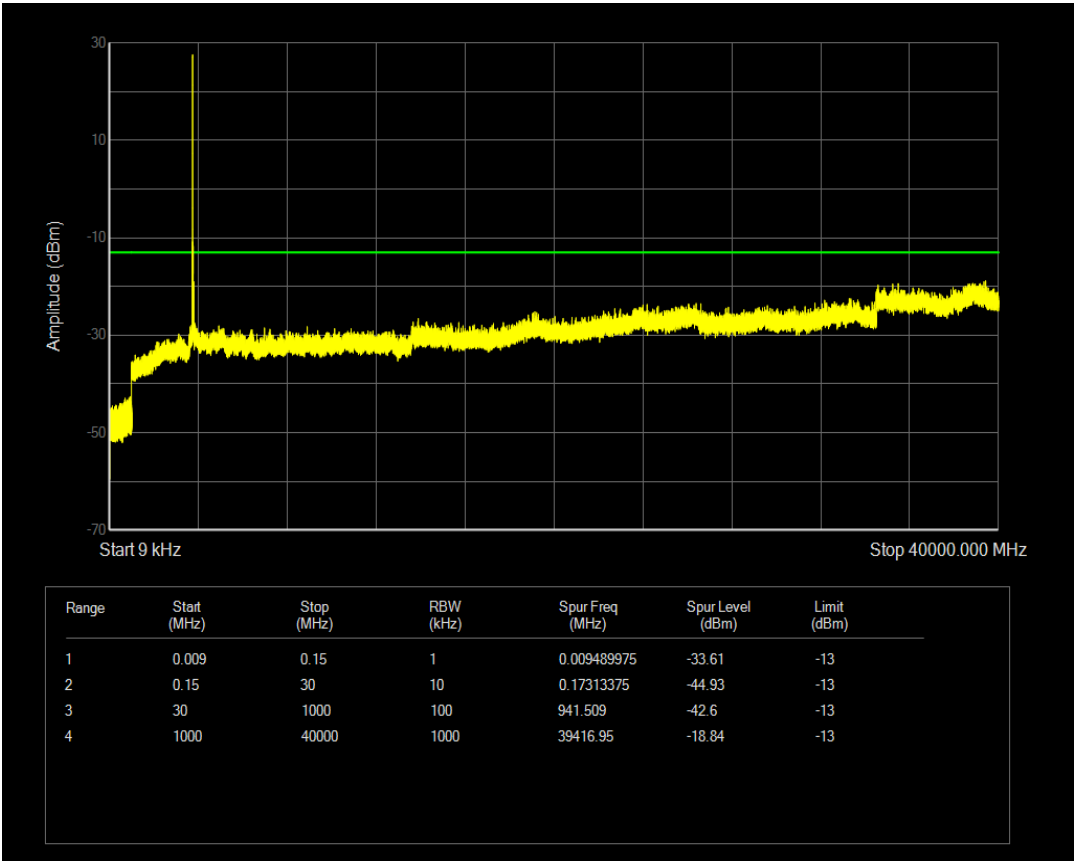
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=24@0



n78 SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1@132



n78 SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=1@0



n78 SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=133@0

