



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=633334 RB=36@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



Ready

BSE.MEASure.CASE.CONFig

Copy

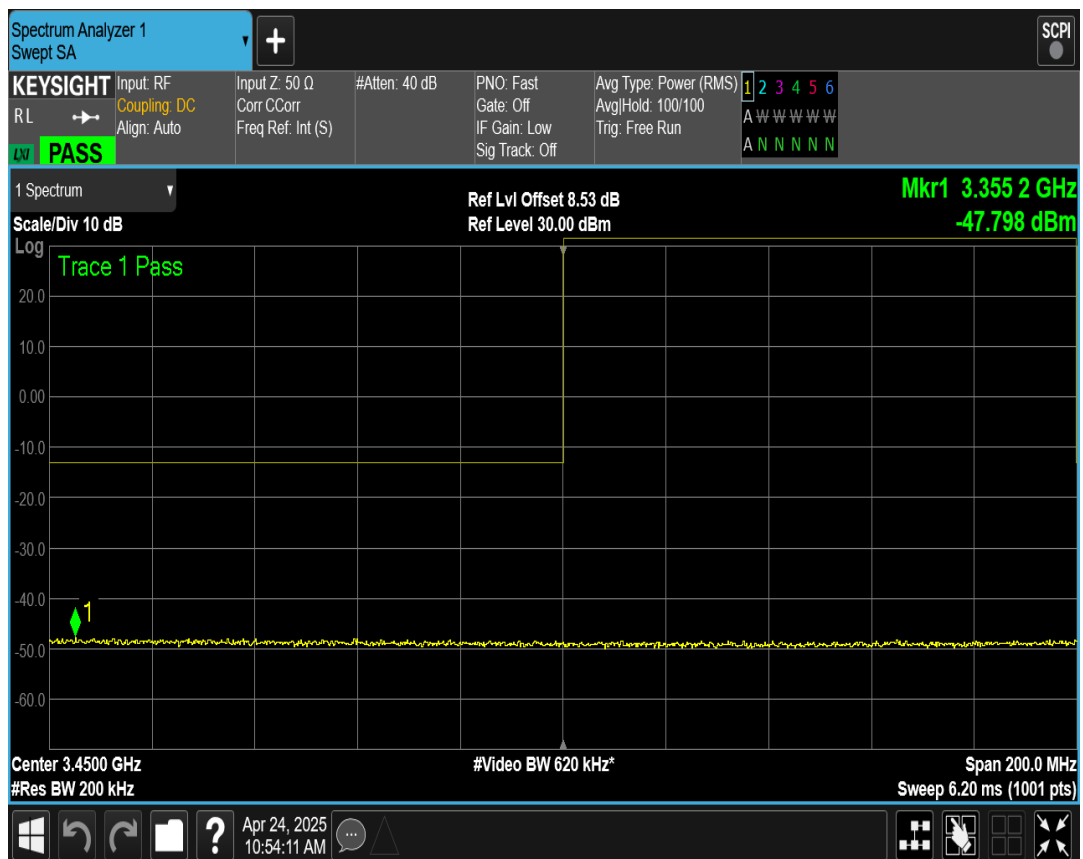
Current Log

2025-04-24 11:45:48

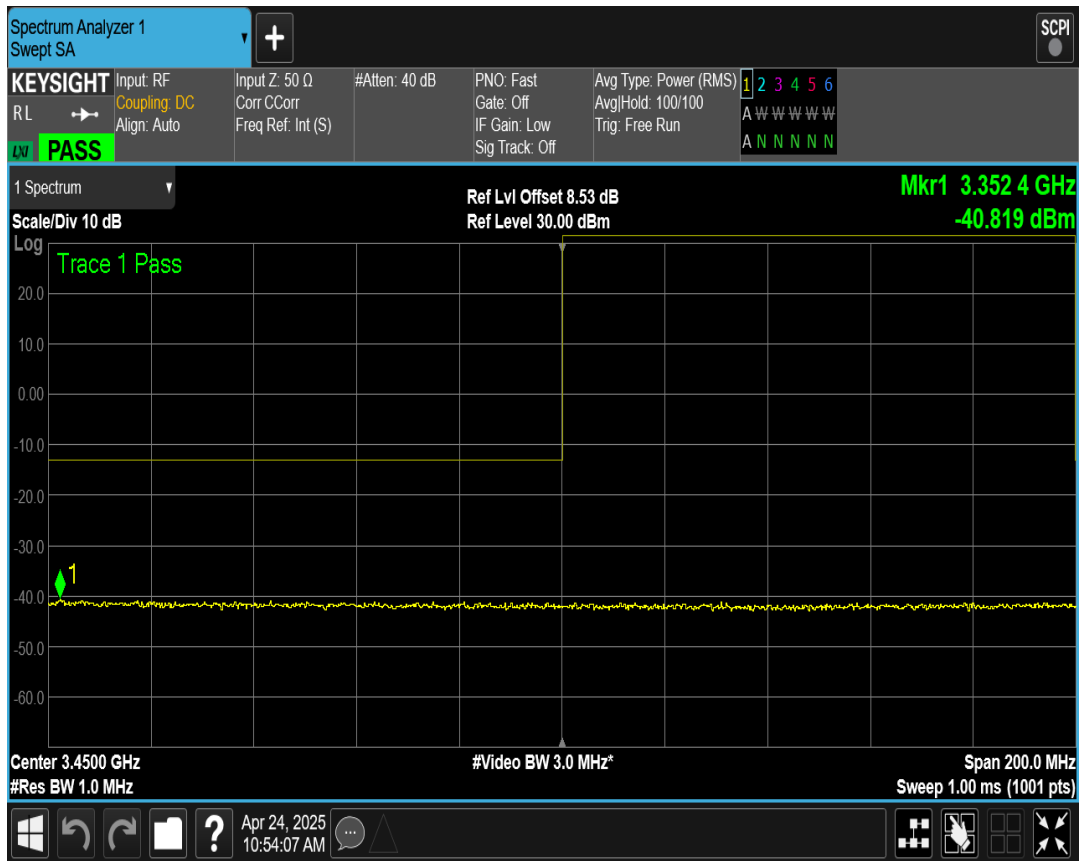
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	30	10	630334	24@0	CP_QPSK	3449.26	-51.01	-13	PASS
n77(3450-3550)	30	10	630334	1@0	CP_QPSK	3447.18	-47.69	-13	PASS
n77(3450-3550)	30	10	630334	1@23	CP_QPSK	3447.62	-47.92	-13	PASS
n77(3450-3550)	30	10	636332	24@0	CP_QPSK	3557.24	-50.79	-13	PASS
n77(3450-3550)	30	10	636332	1@0	CP_QPSK	3551.32	-47.73	-13	PASS
n77(3450-3550)	30	10	636332	1@23	CP_QPSK	3553.62	-47.67	-13	PASS
n77(3450-3550)	30	50	631668	133@0	CP_QPSK	3400.70	-43.80	-13	PASS
n77(3450-3550)	30	50	631668	1@0	CP_QPSK	3405.80	-48.10	-13	PASS
n77(3450-3550)	30	50	631668	1@132	CP_QPSK	3407.40	-47.83	-13	PASS
n77(3450-3550)	30	50	635000	133@0	CP_QPSK	3597.40	-43.43	-13	PASS
n77(3450-3550)	30	50	635000	1@0	CP_QPSK	3586.70	-47.91	-13	PASS
n77(3450-3550)	30	50	635000	1@132	CP_QPSK	3591.50	-47.56	-13	PASS
n77(3450-3550)	30	100	633334	273@0	CP_QPSK	3352.40	-40.81	-13	PASS
n77(3450-3550)	30	100	633334	1@0	CP_QPSK	3355.20	-47.79	-13	PASS
n77(3450-3550)	30	100	633334	1@272	CP_QPSK	3363.60	-47.85	-13	PASS

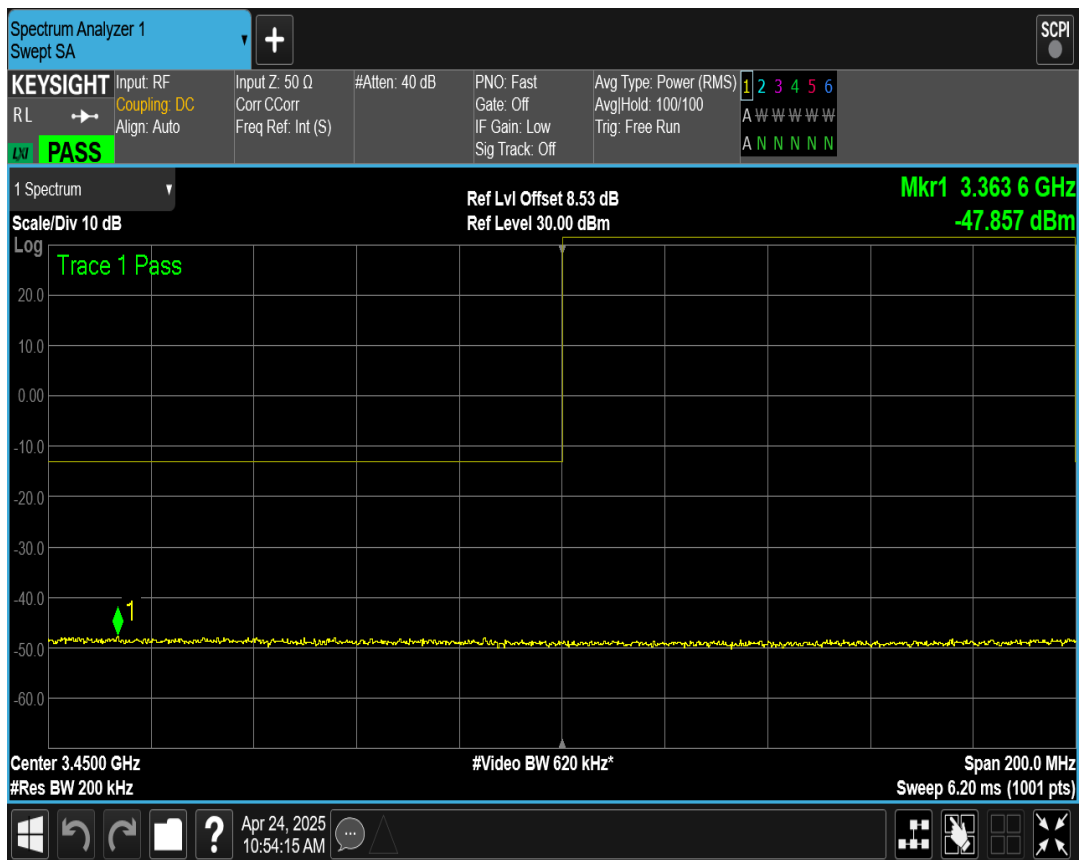
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@0



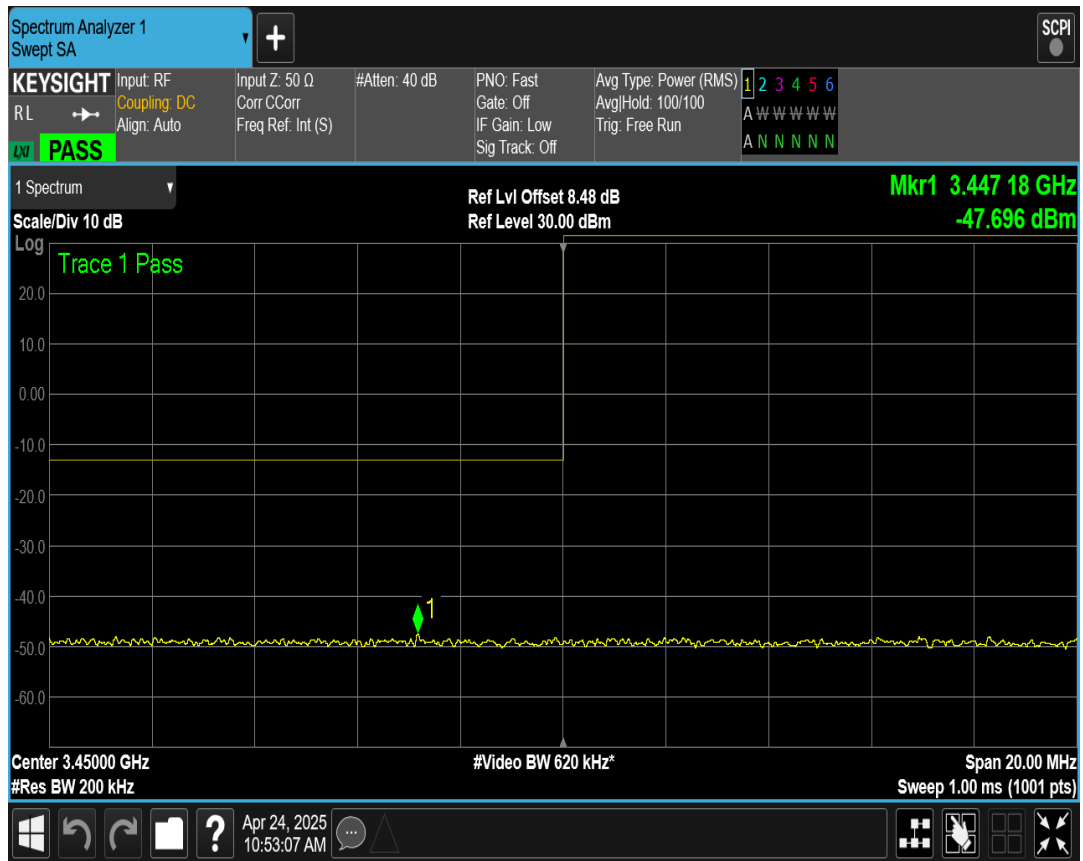
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=273@0



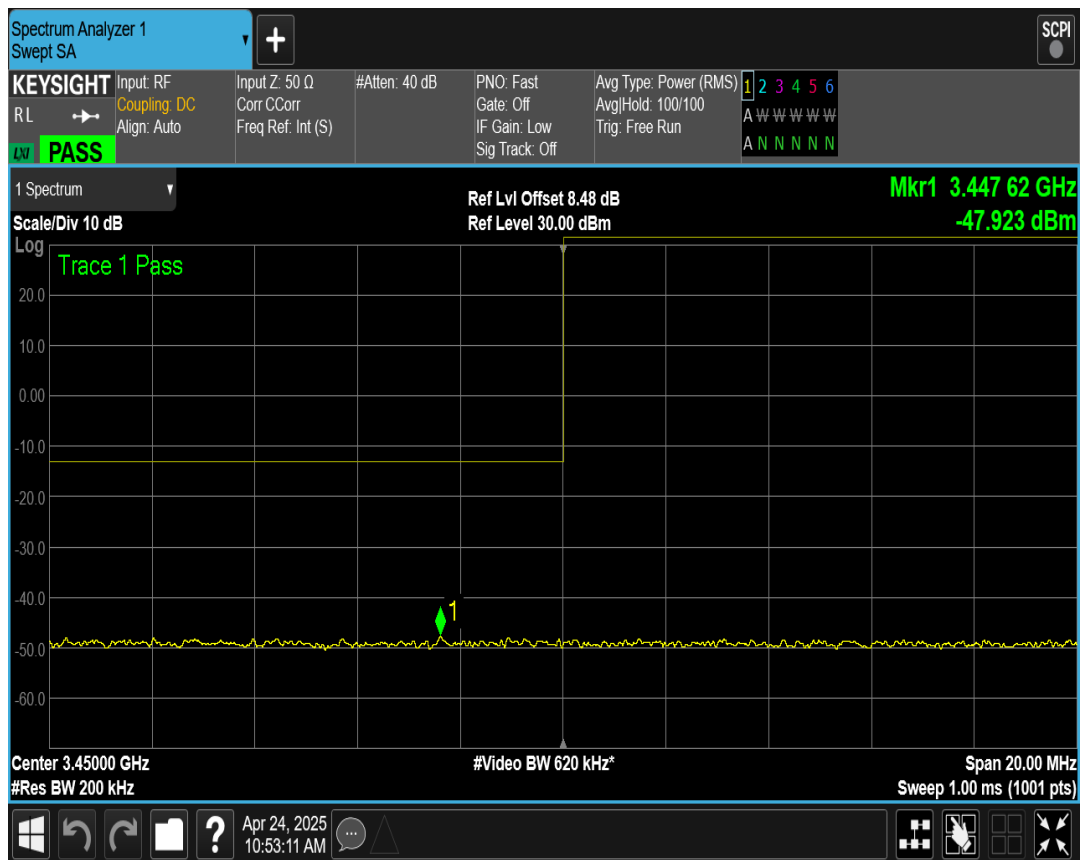
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@272



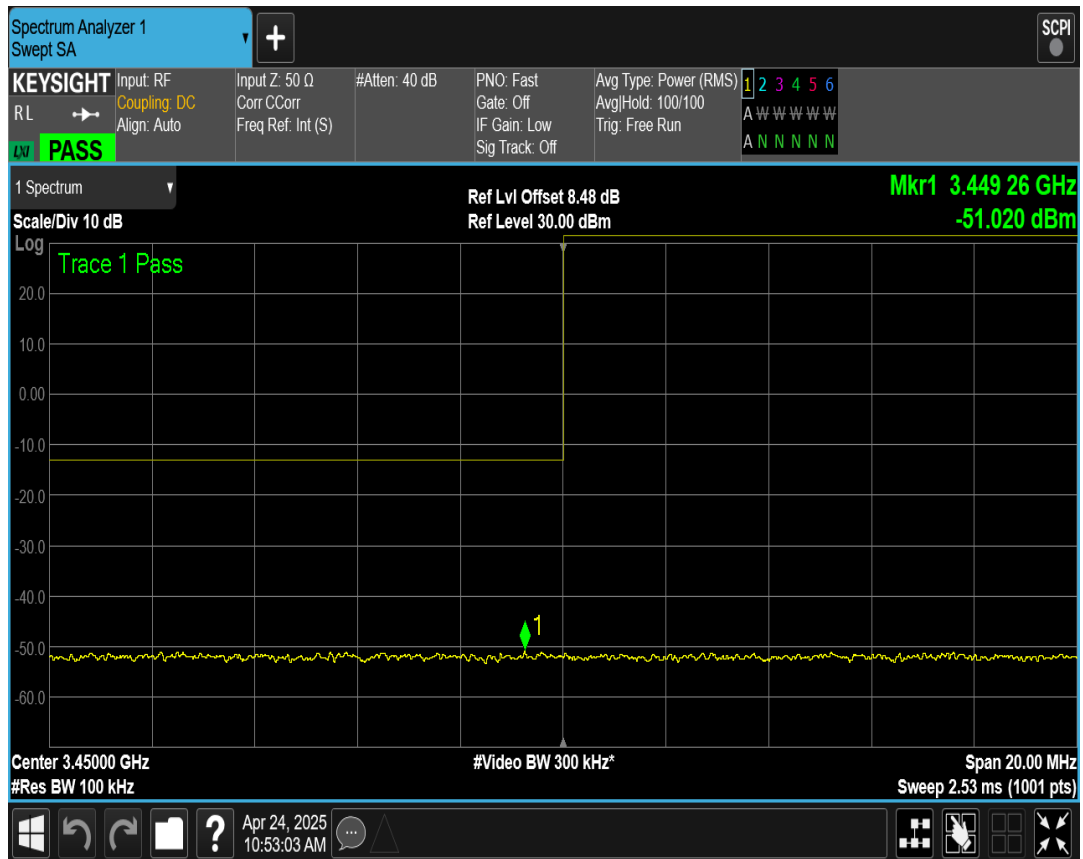
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



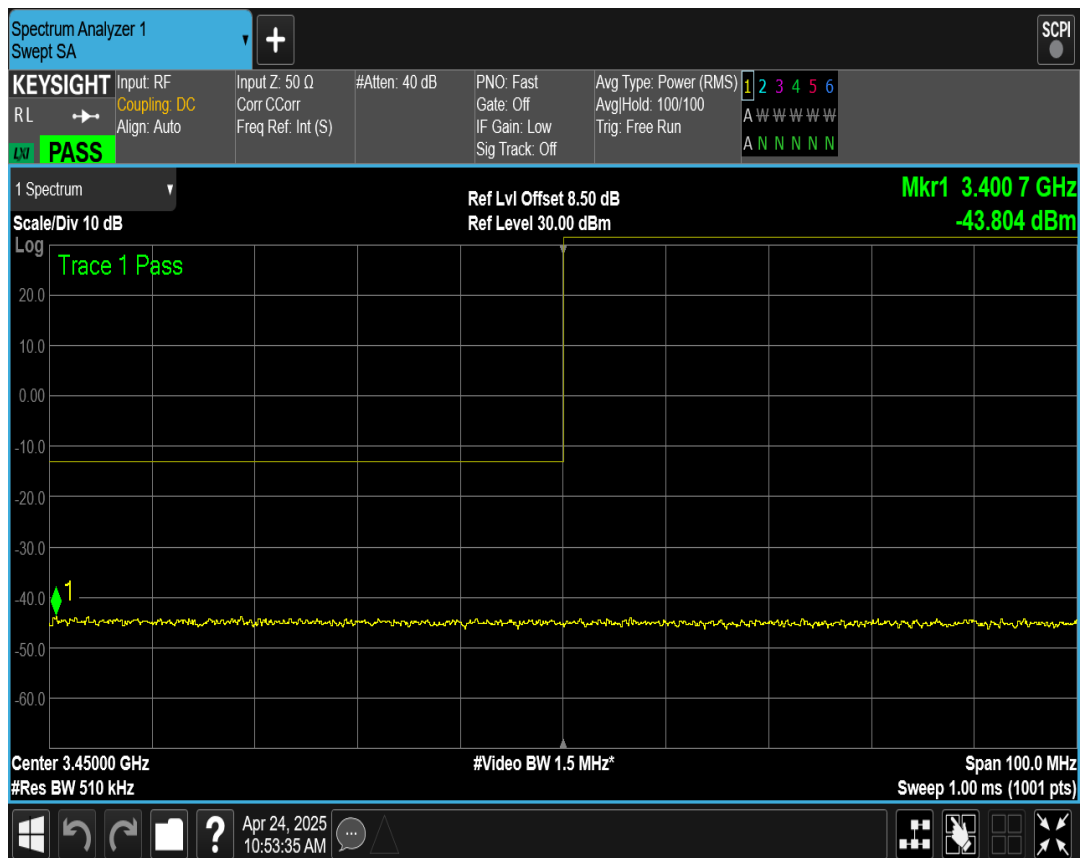
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



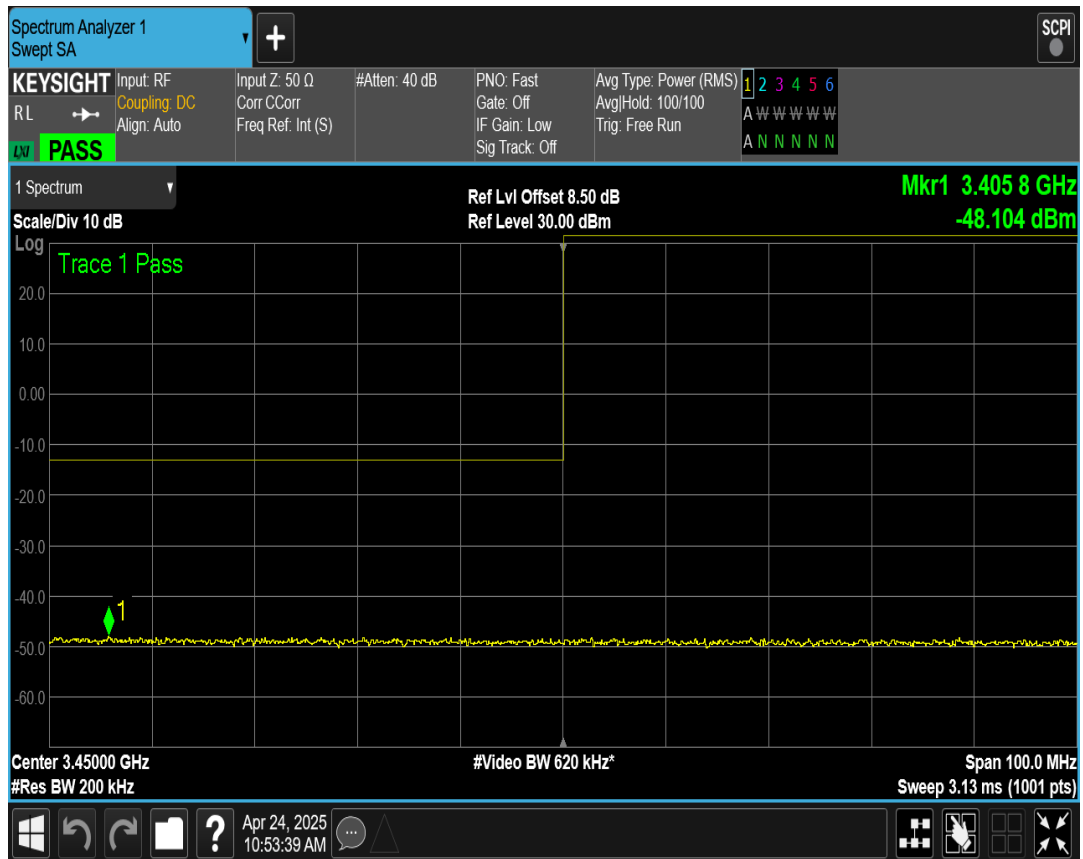
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



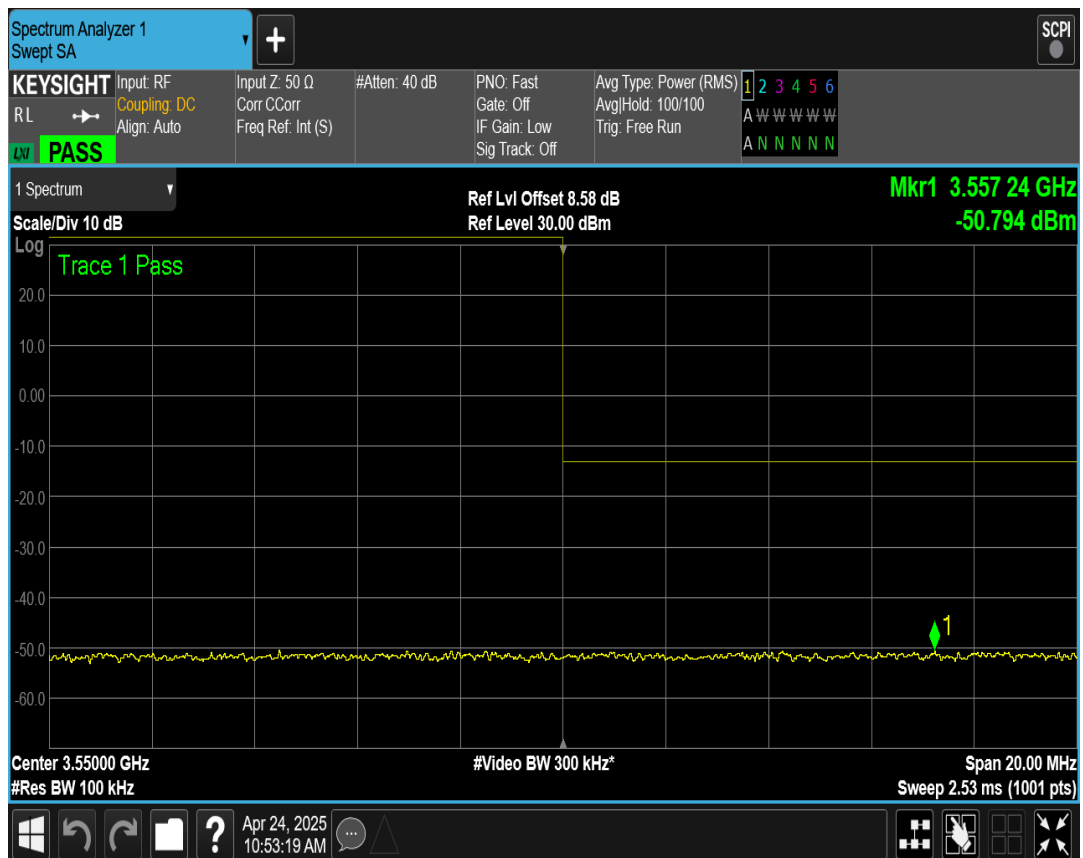
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



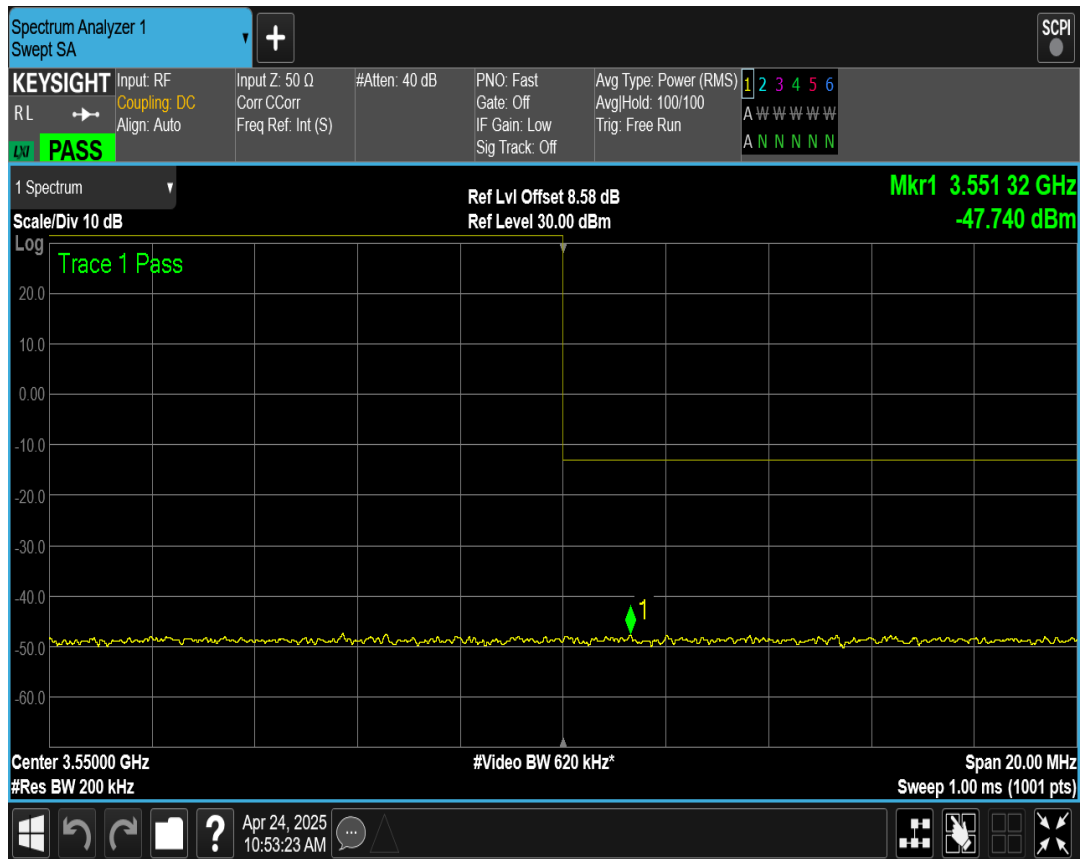
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@0



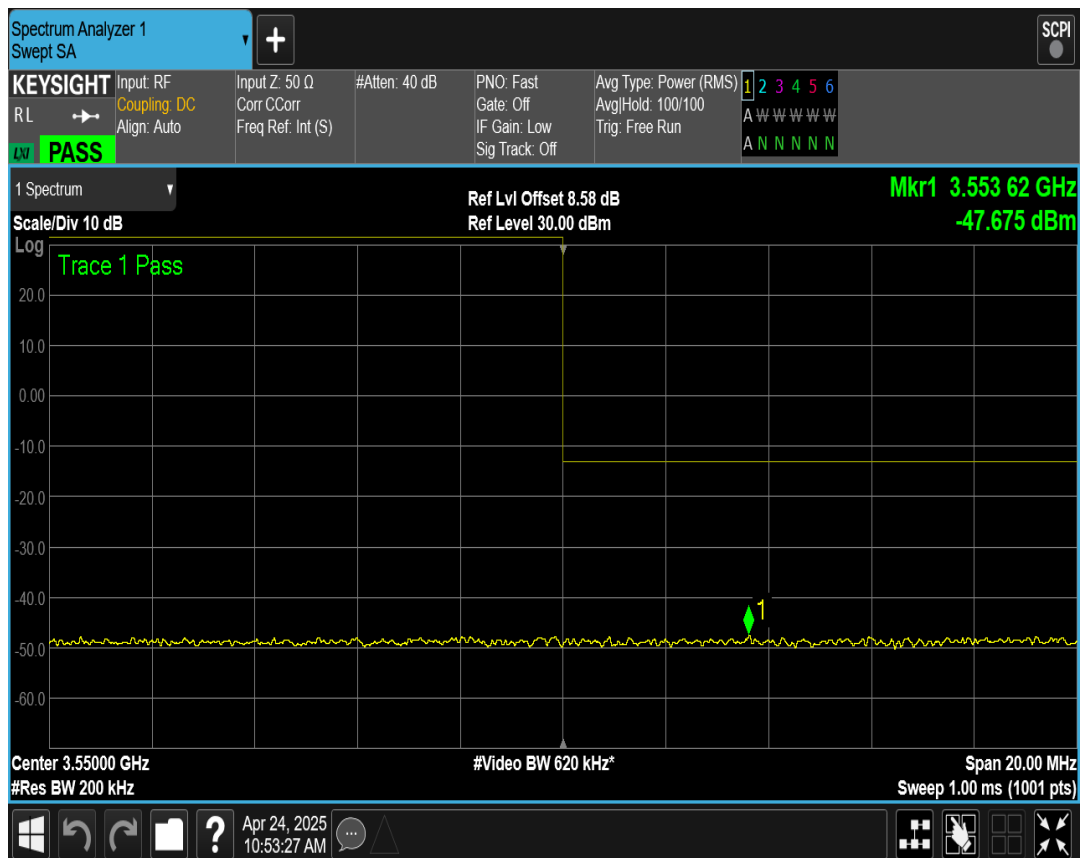
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=24@0



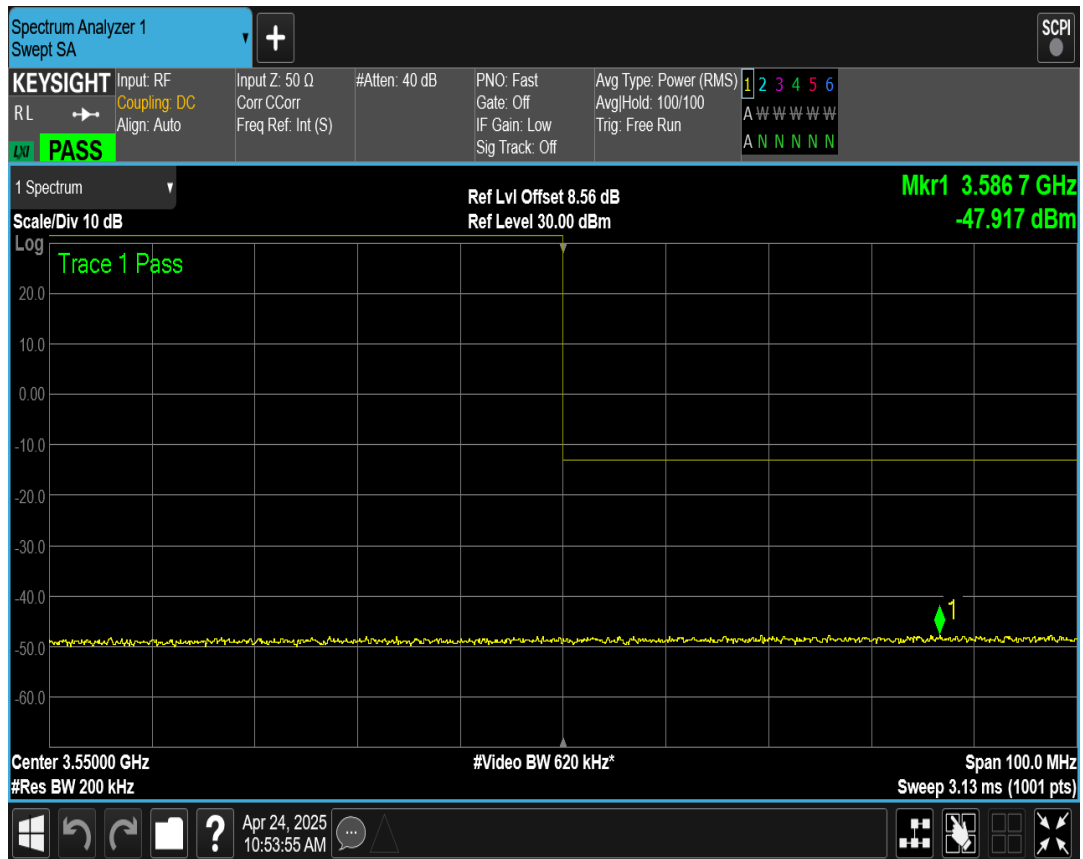
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@0



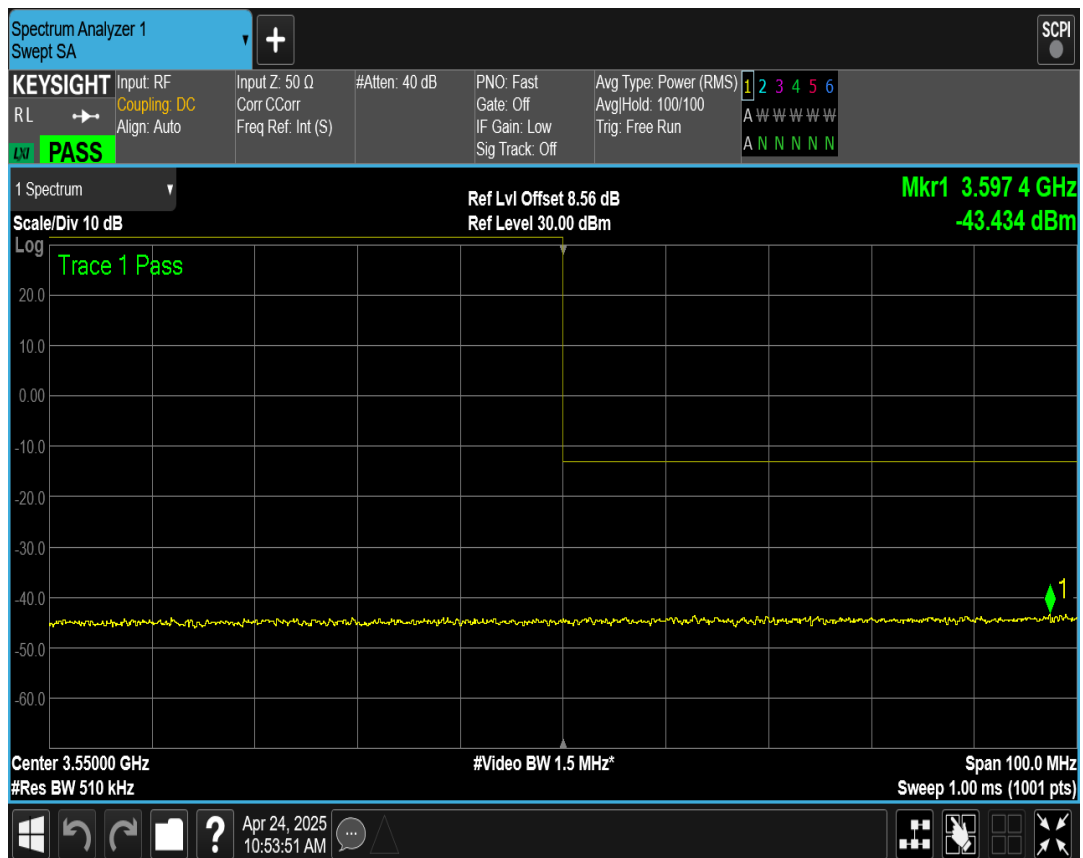
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@23



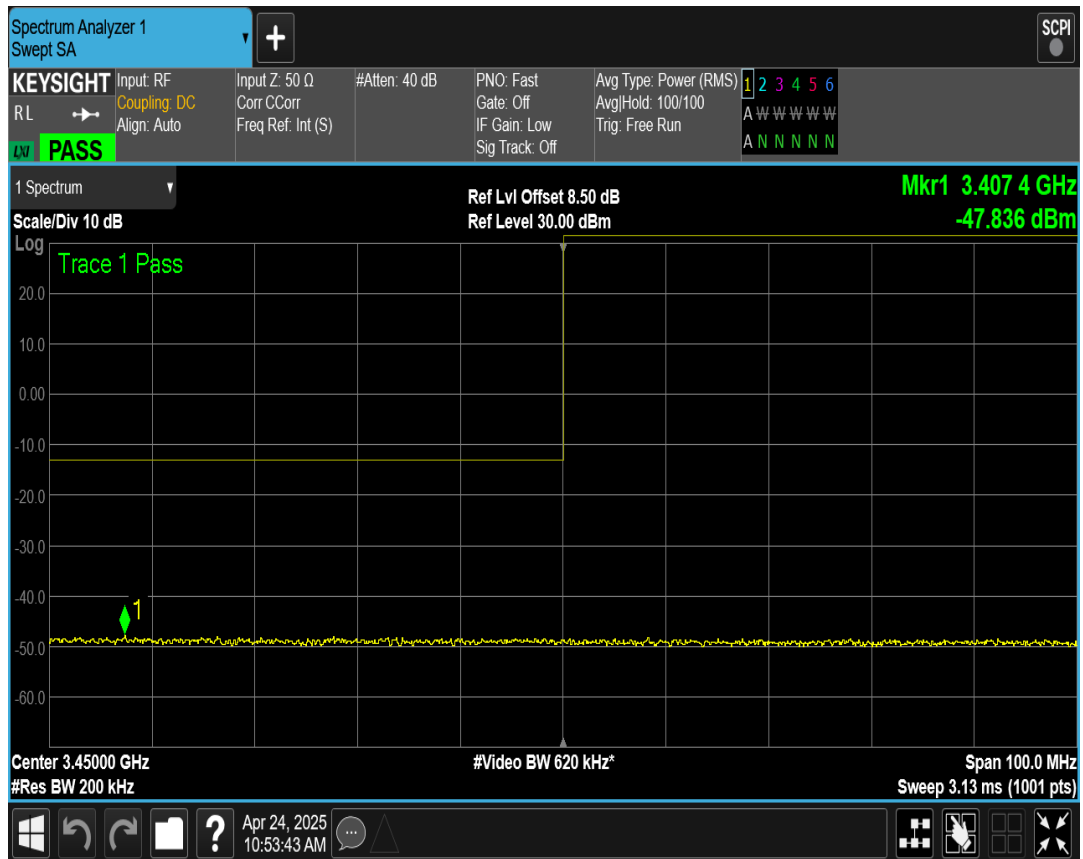
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



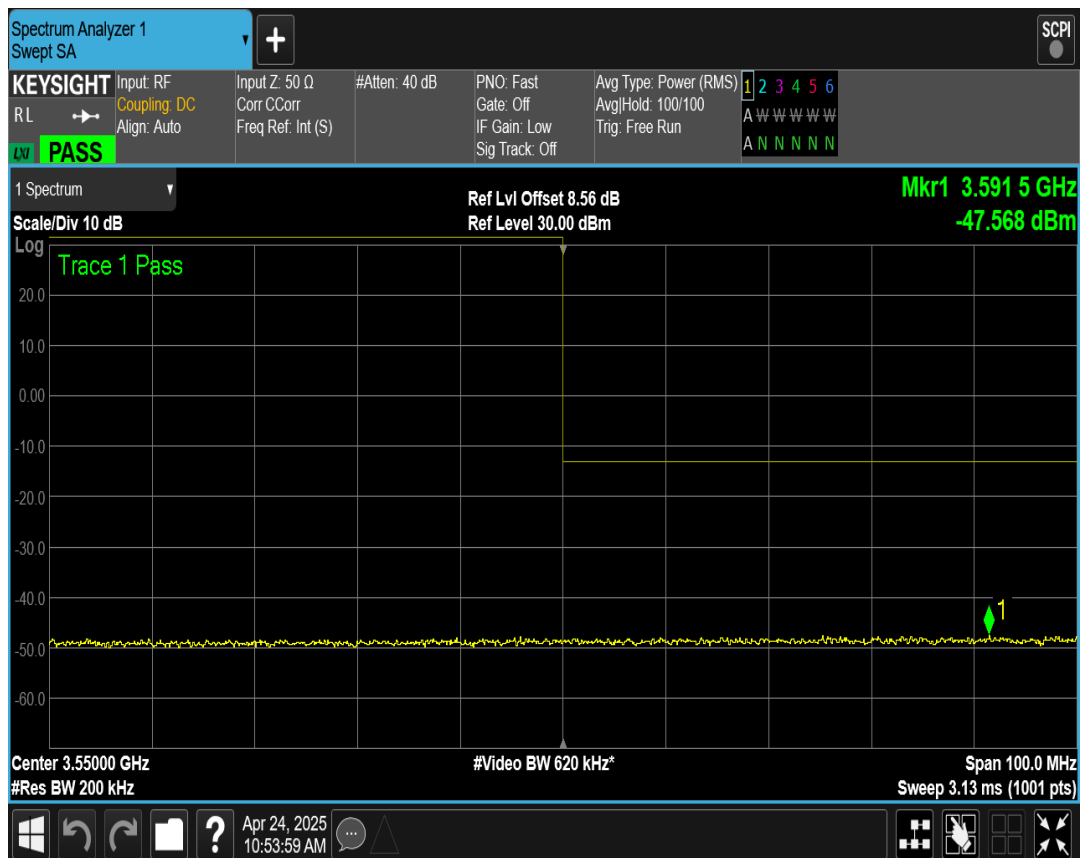
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132



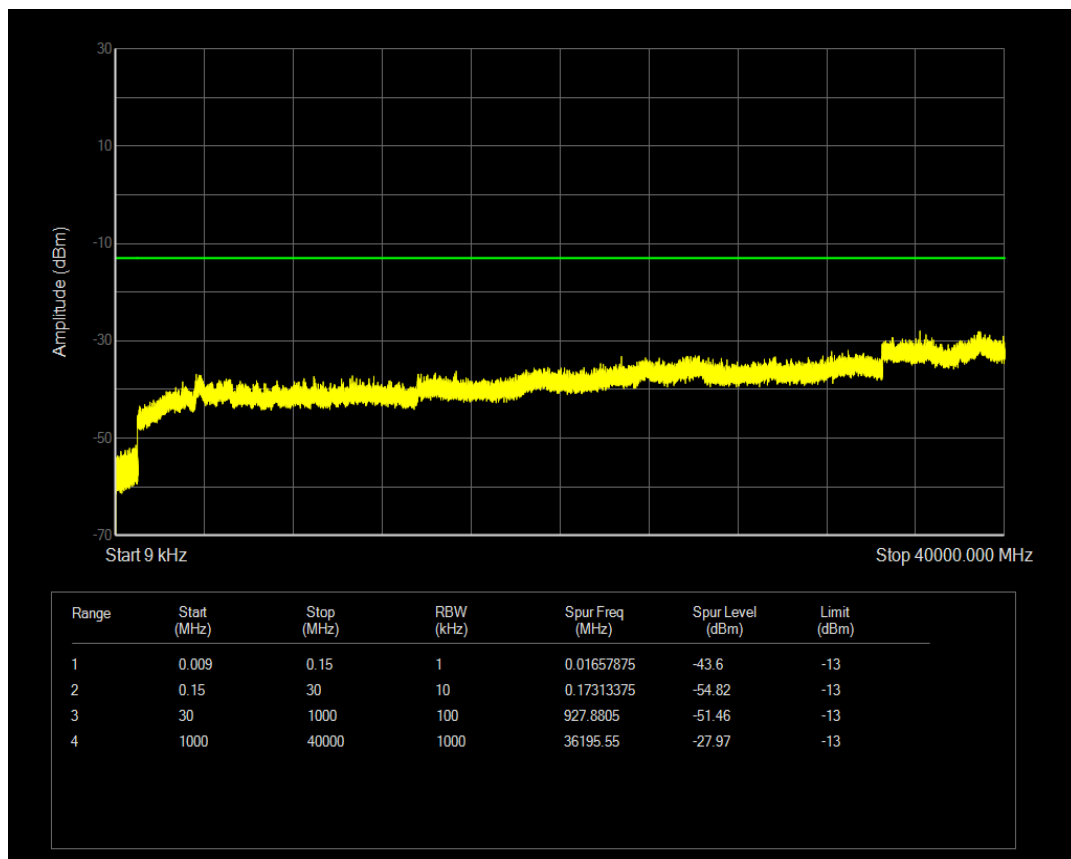
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132



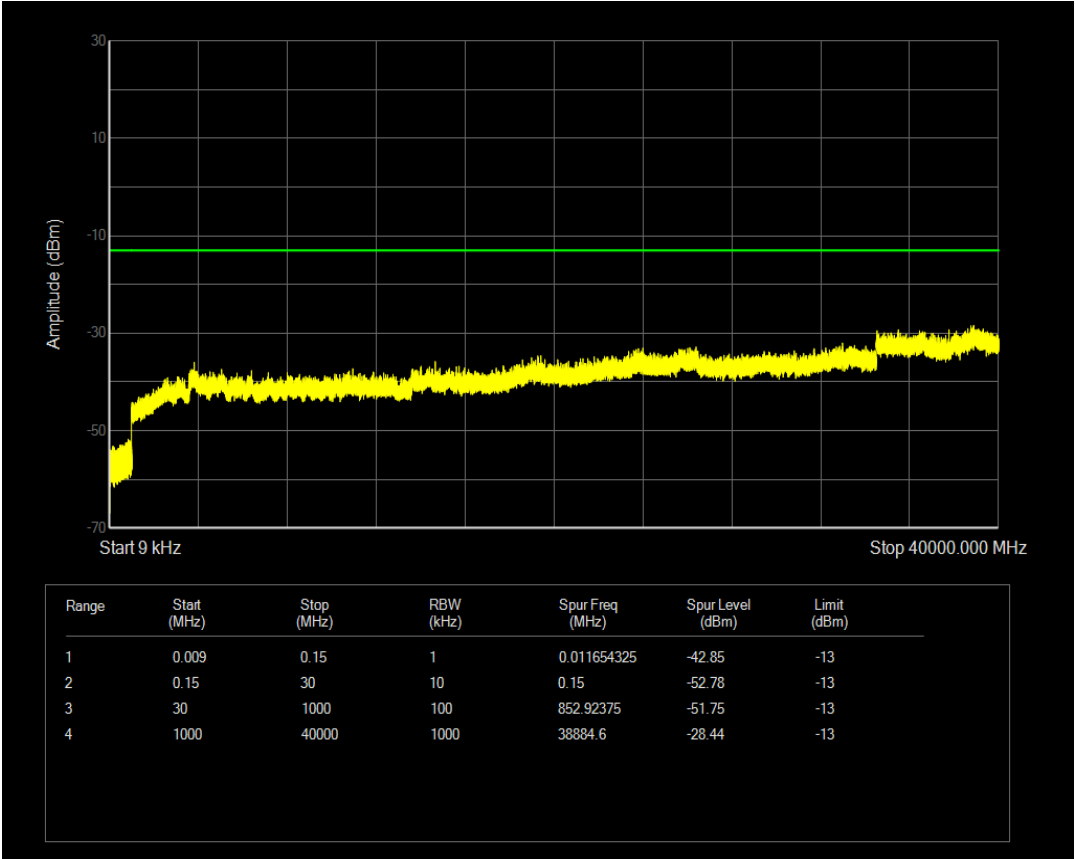
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	30	10	630334	24@0	CP_QPSK	39445.23	-28.63	-13	PASS
n77(3450-3550)	30	10	630334	1@0	CP_QPSK	38878.75	-27.89	-13	PASS
n77(3450-3550)	30	10	630334	1@23	CP_QPSK	38856.33	-27.32	-13	PASS
n77(3450-3550)	30	10	636332	24@0	CP_QPSK	39435.48	-28.32	-13	PASS
n77(3450-3550)	30	10	636332	1@0	CP_QPSK	39825.48	-28.39	-13	PASS
n77(3450-3550)	30	10	636332	1@23	CP_QPSK	39052.30	-27.89	-13	PASS
n77(3450-3550)	30	50	631668	133@0	CP_QPSK	38855.35	-27.67	-13	PASS
n77(3450-3550)	30	50	631668	1@0	CP_QPSK	38823.18	-28.27	-13	PASS
n77(3450-3550)	30	50	631668	1@132	CP_QPSK	39074.73	-28.26	-13	PASS
n77(3450-3550)	30	50	635000	133@0	CP_QPSK	38863.15	-27.42	-13	PASS
n77(3450-3550)	30	50	635000	1@0	CP_QPSK	38827.08	-27.33	-13	PASS
n77(3450-3550)	30	50	635000	1@132	CP_QPSK	39138.10	-28.00	-13	PASS
n77(3450-3550)	30	100	633334	273@0	CP_QPSK	38831.95	-27.51	-13	PASS
n77(3450-3550)	30	100	633334	1@0	CP_QPSK	36195.55	-27.97	-13	PASS
n77(3450-3550)	30	100	633334	1@272	CP_QPSK	38884.60	-28.44	-13	PASS

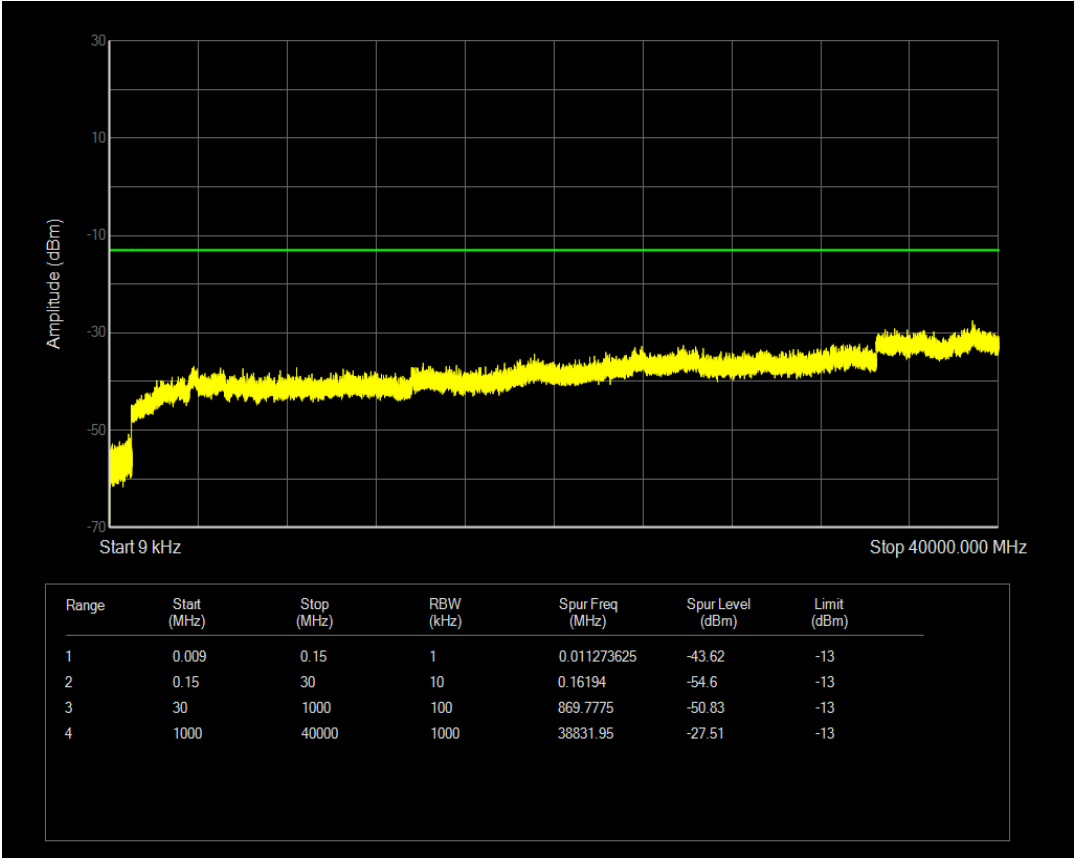
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@0



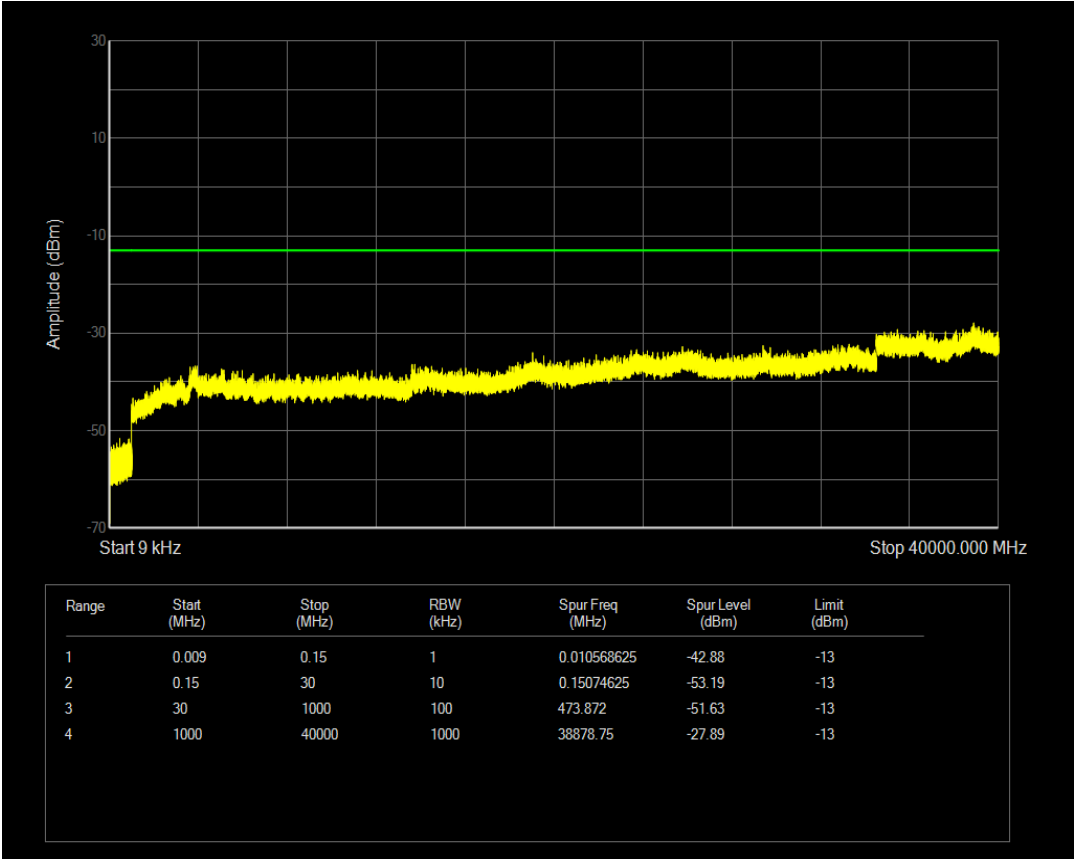
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@272



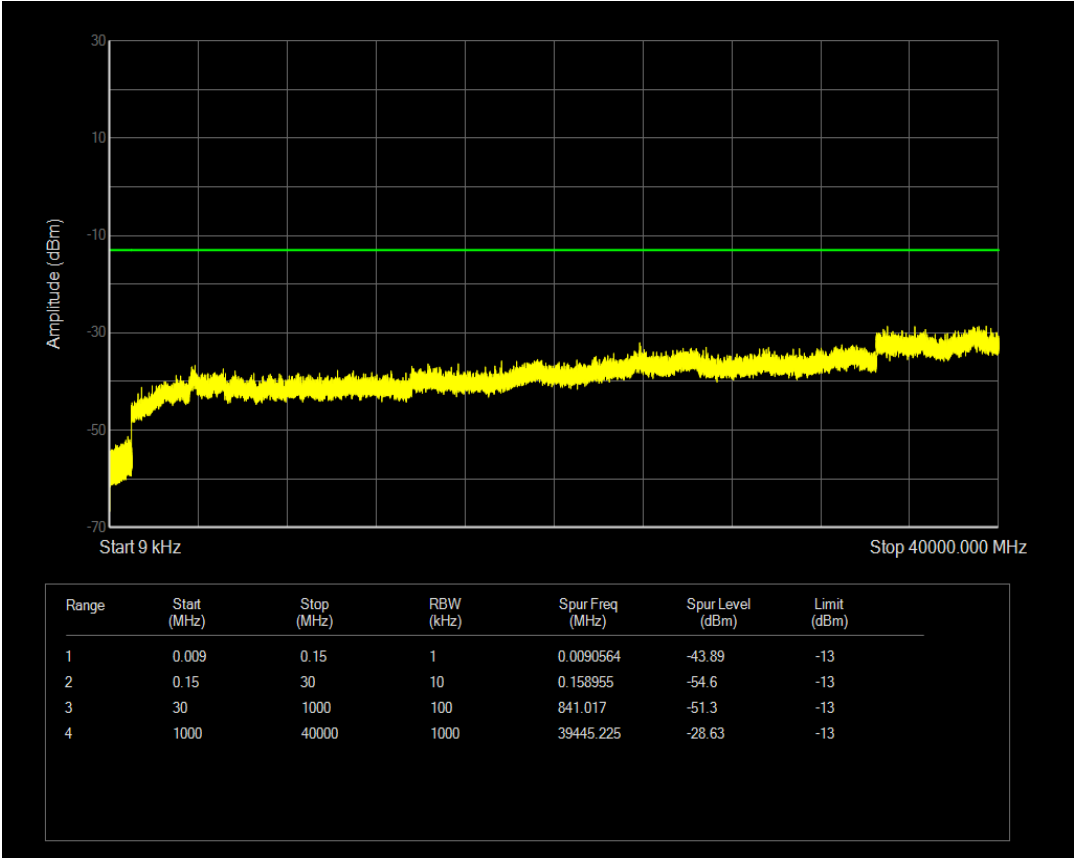
n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=273@0



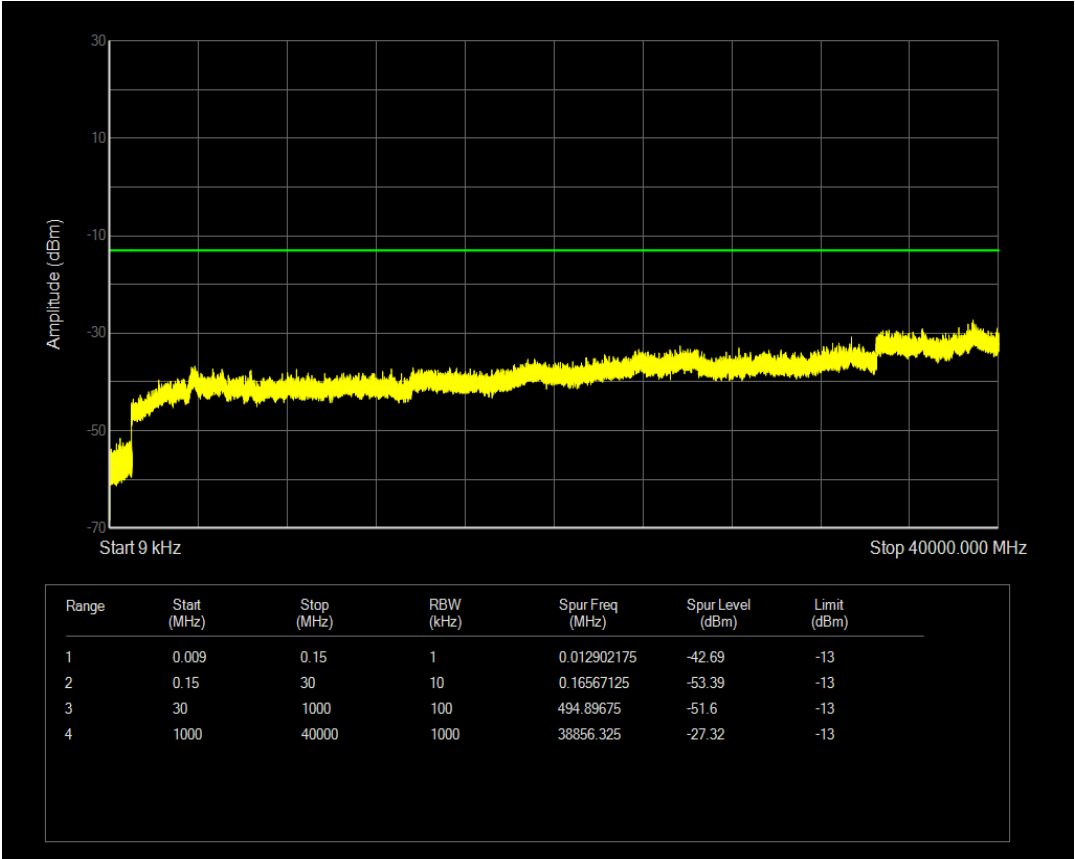
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



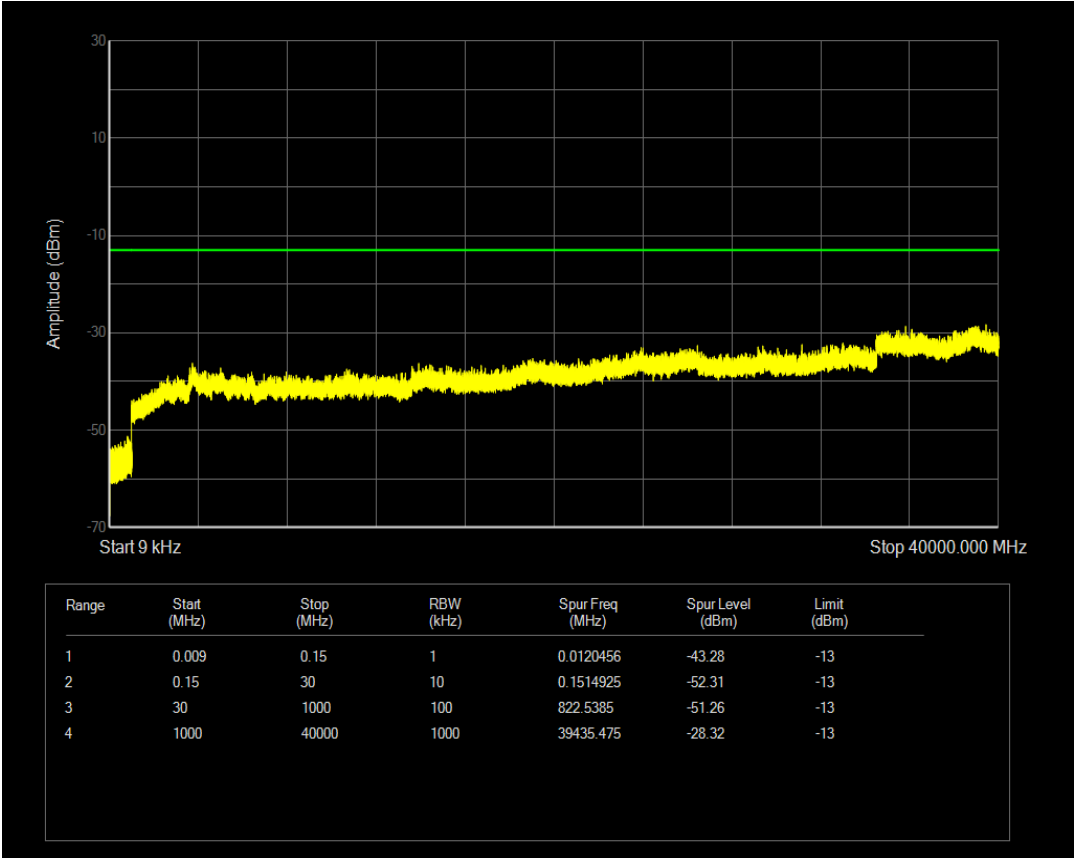
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



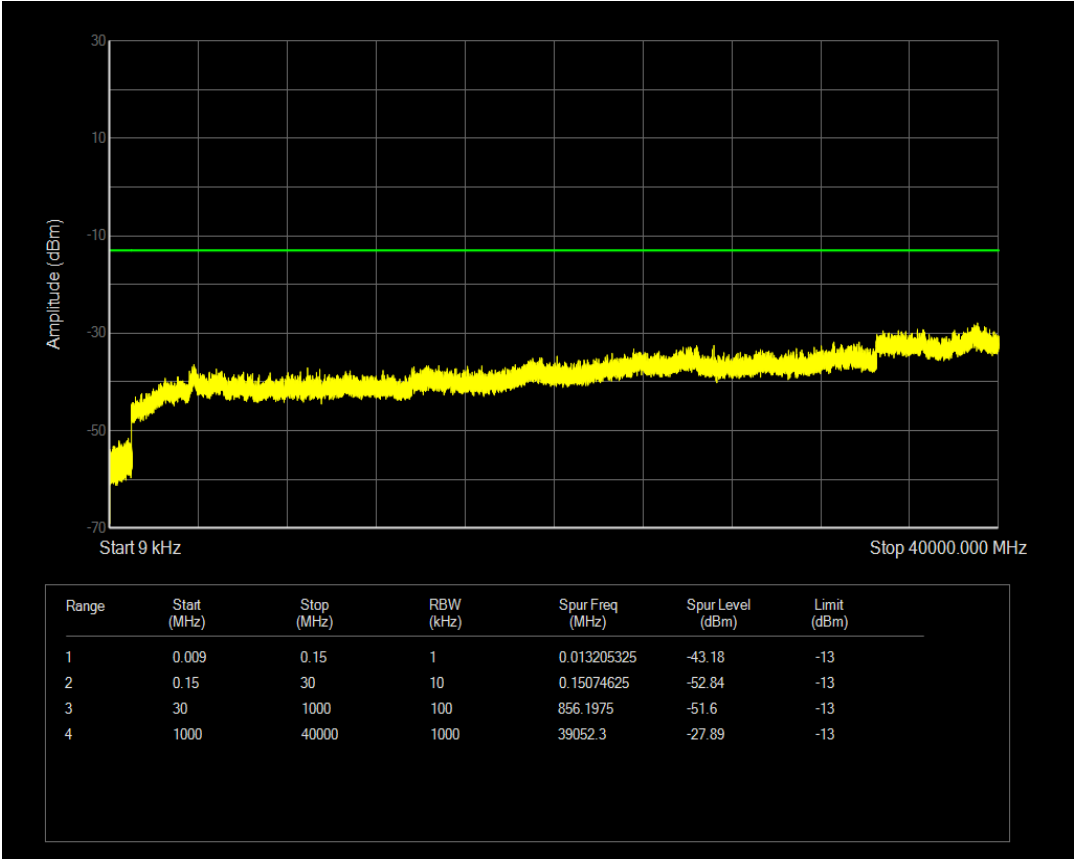
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



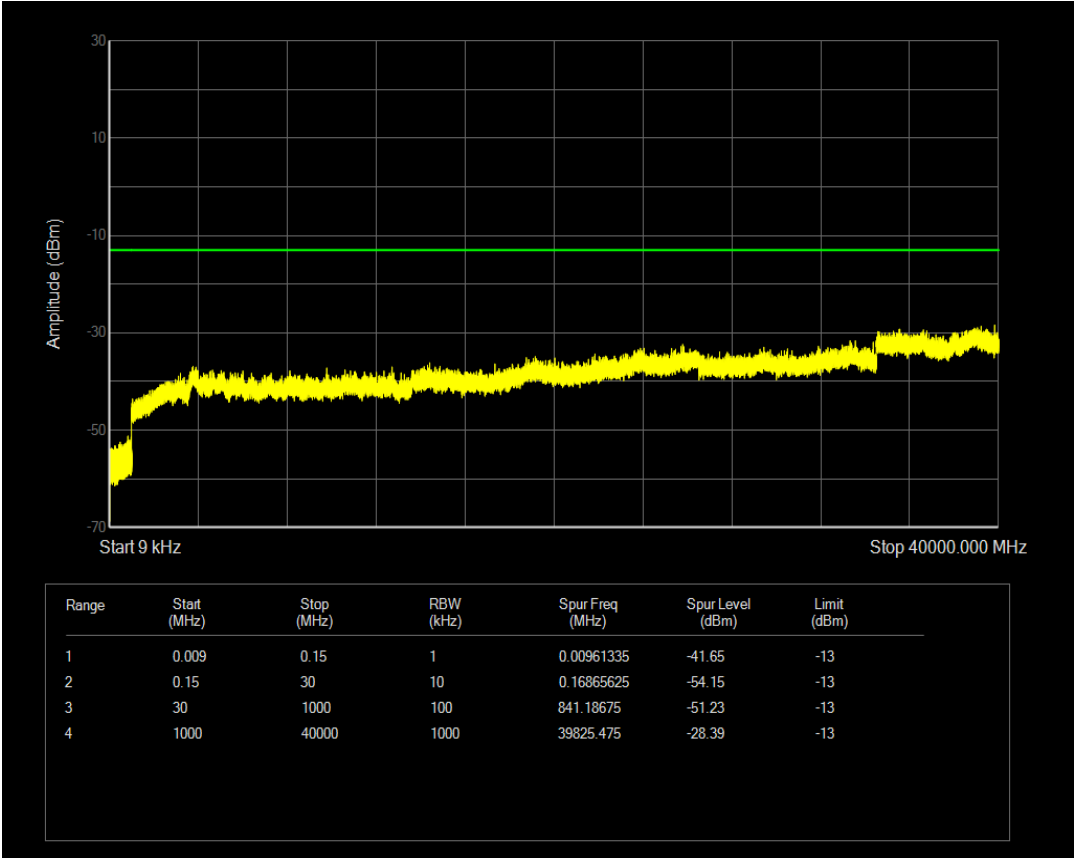
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=24@0



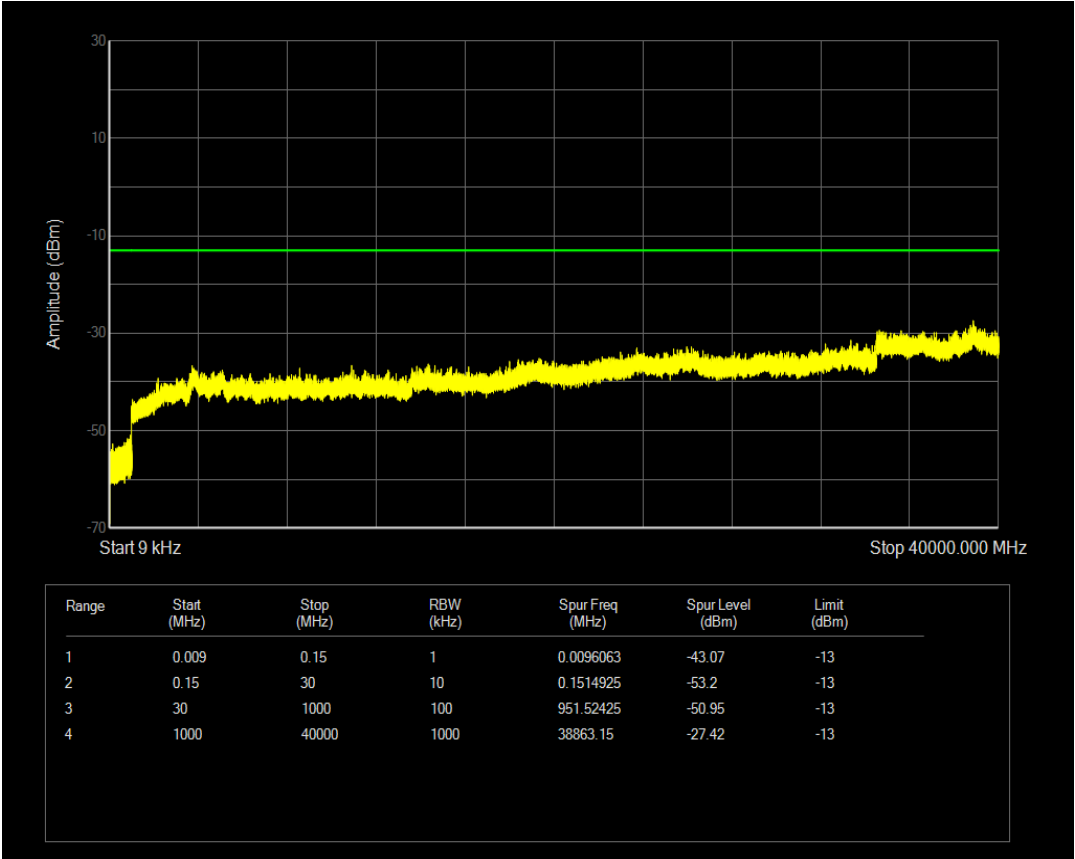
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@23



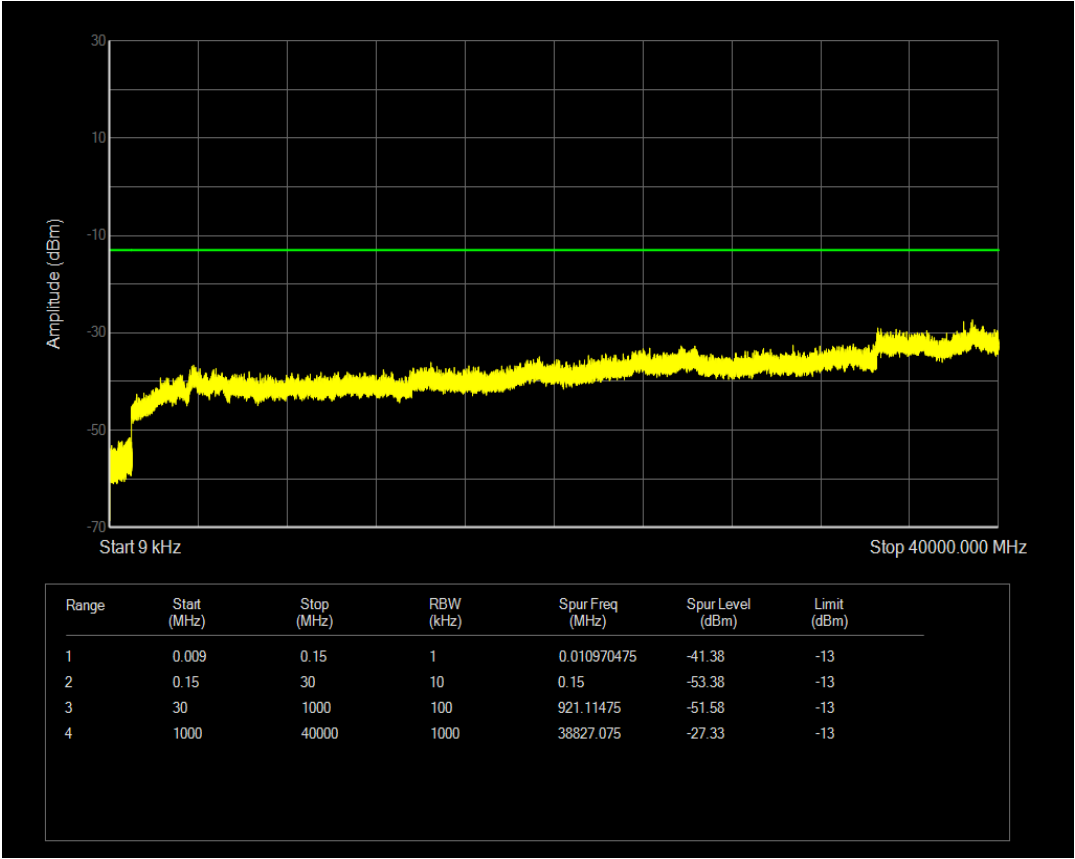
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@0



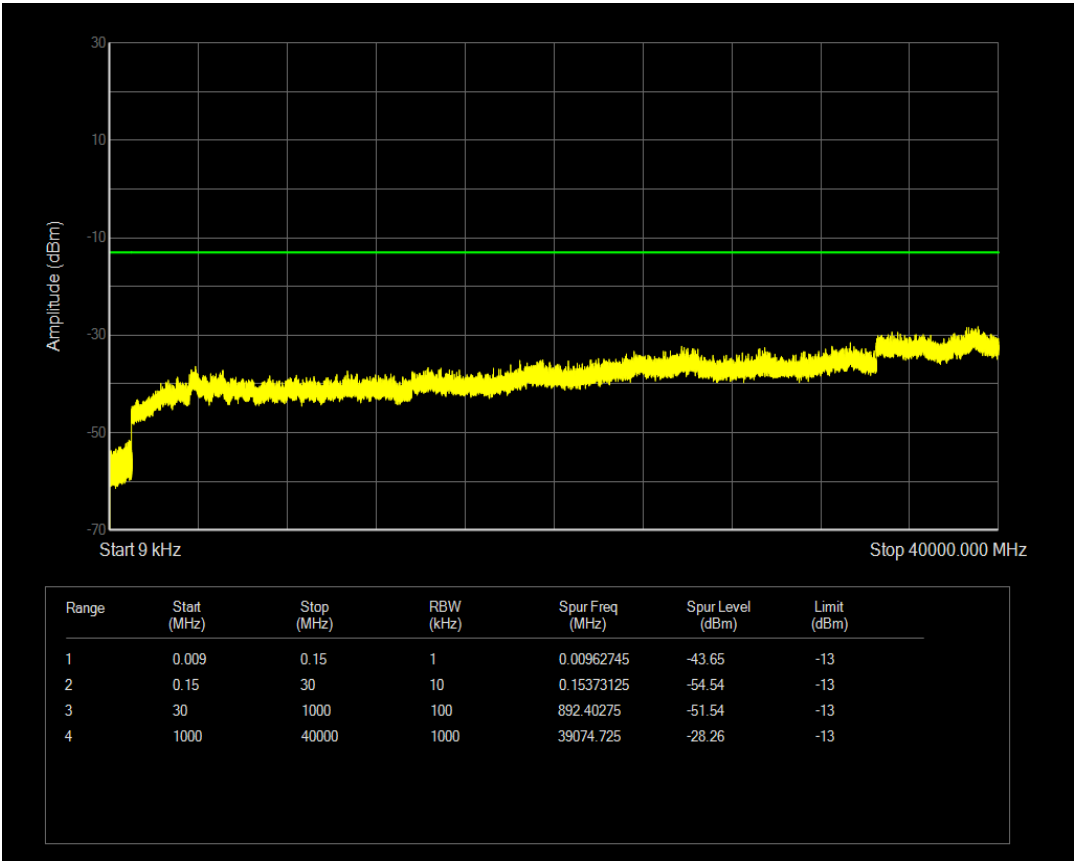
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



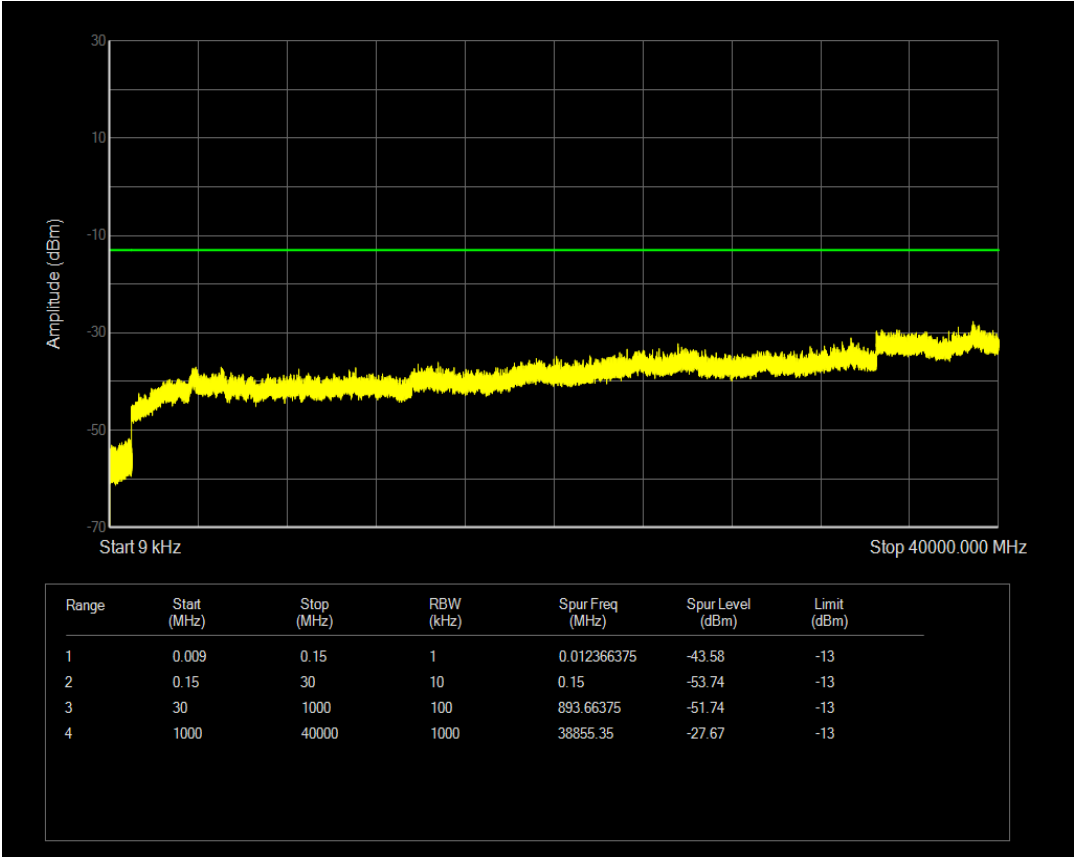
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



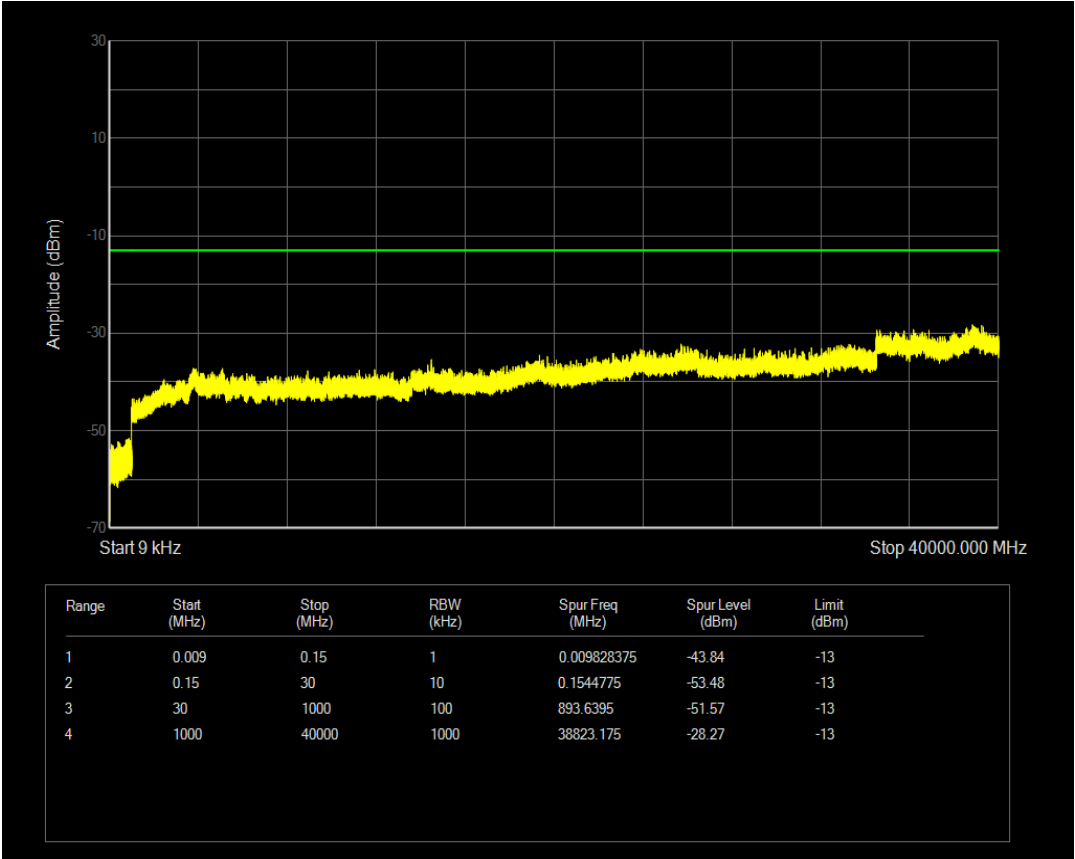
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@0



n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132

