



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=633334 RB=180@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=70MHz Channel=633334 RB=180@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=633334 RB=36@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



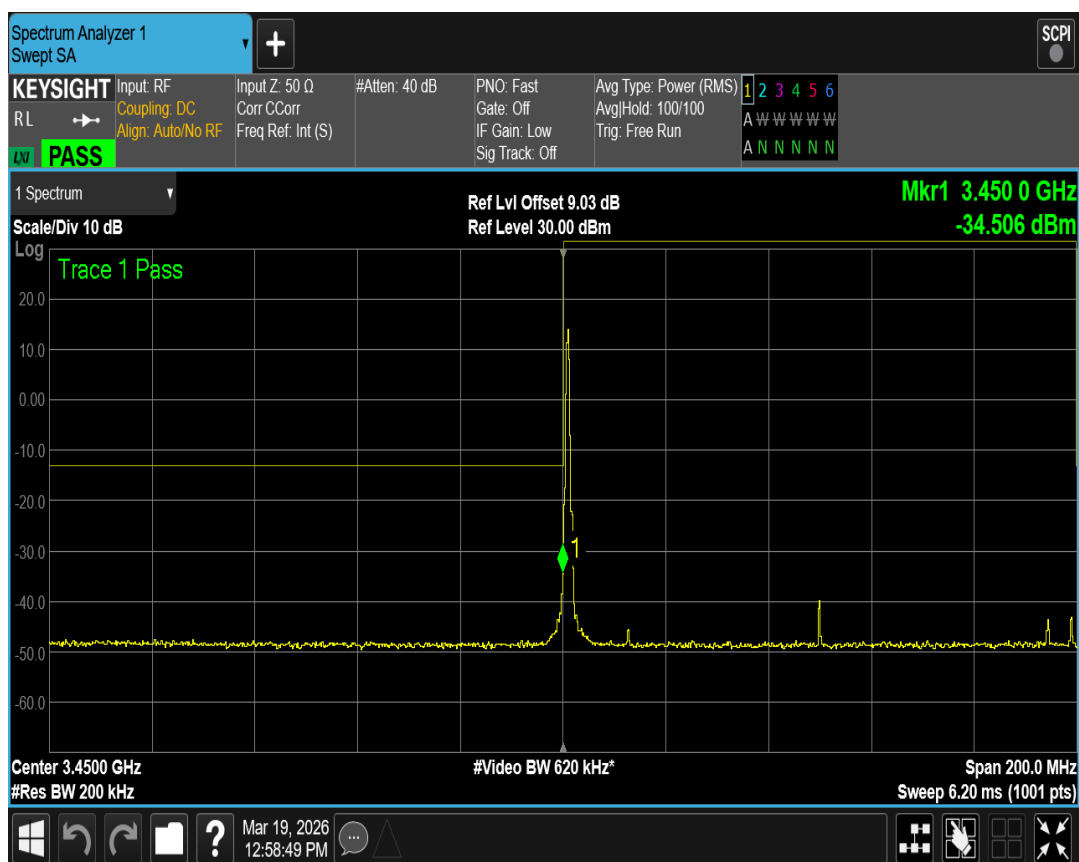
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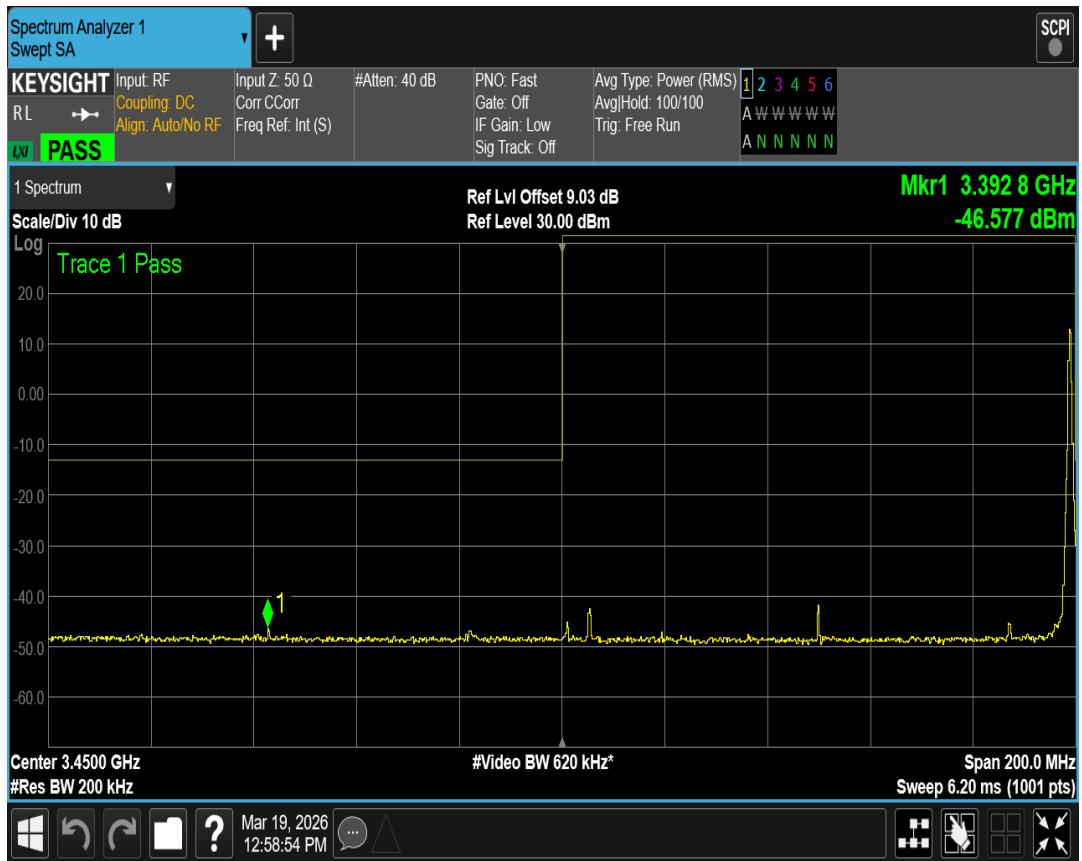
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3450-3550)	30	10	630334	24@0	CP_QPSK	3449.04	-36.52	-13	PASS
n78(3450-3550)	30	10	630334	1@0	CP_QPSK	3450.00	-32.90	-13	PASS
n78(3450-3550)	30	10	630334	1@23	CP_QPSK	3444.36	-45.42	-13	PASS
n78(3450-3550)	30	10	636332	24@0	CP_QPSK	3550.38	-36.04	-13	PASS
n78(3450-3550)	30	10	636332	1@0	CP_QPSK	3555.50	-46.03	-13	PASS
n78(3450-3550)	30	10	636332	1@23	CP_QPSK	3550.00	-32.87	-13	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	3441.20	-34.69	-13	PASS
n78(3450-3550)	30	50	631668	1@0	CP_QPSK	3450.00	-35.48	-13	PASS
n78(3450-3550)	30	50	631668	1@132	CP_QPSK	3438.00	-46.80	-13	PASS
n78(3450-3550)	30	50	635000	133@0	CP_QPSK	3551.50	-35.80	-13	PASS
n78(3450-3550)	30	50	635000	1@0	CP_QPSK	3559.60	-46.91	-13	PASS
n78(3450-3550)	30	50	635000	1@132	CP_QPSK	3550.00	-38.23	-13	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	3450.00	-18.90	-13	PASS
n78(3450-3550)	30	100	633334	1@0	CP_QPSK	3450.00	-34.50	-13	PASS
n78(3450-3550)	30	100	633334	1@272	CP_QPSK	3392.80	-46.57	-13	PASS

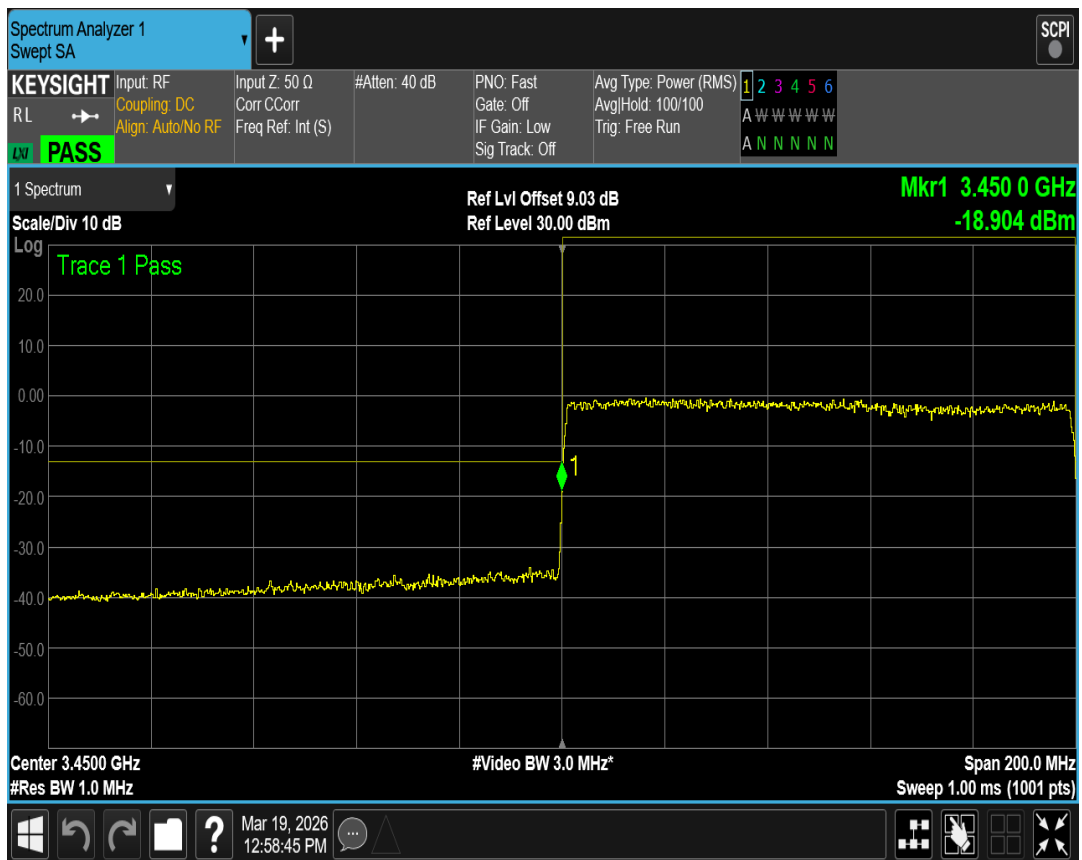
n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@0



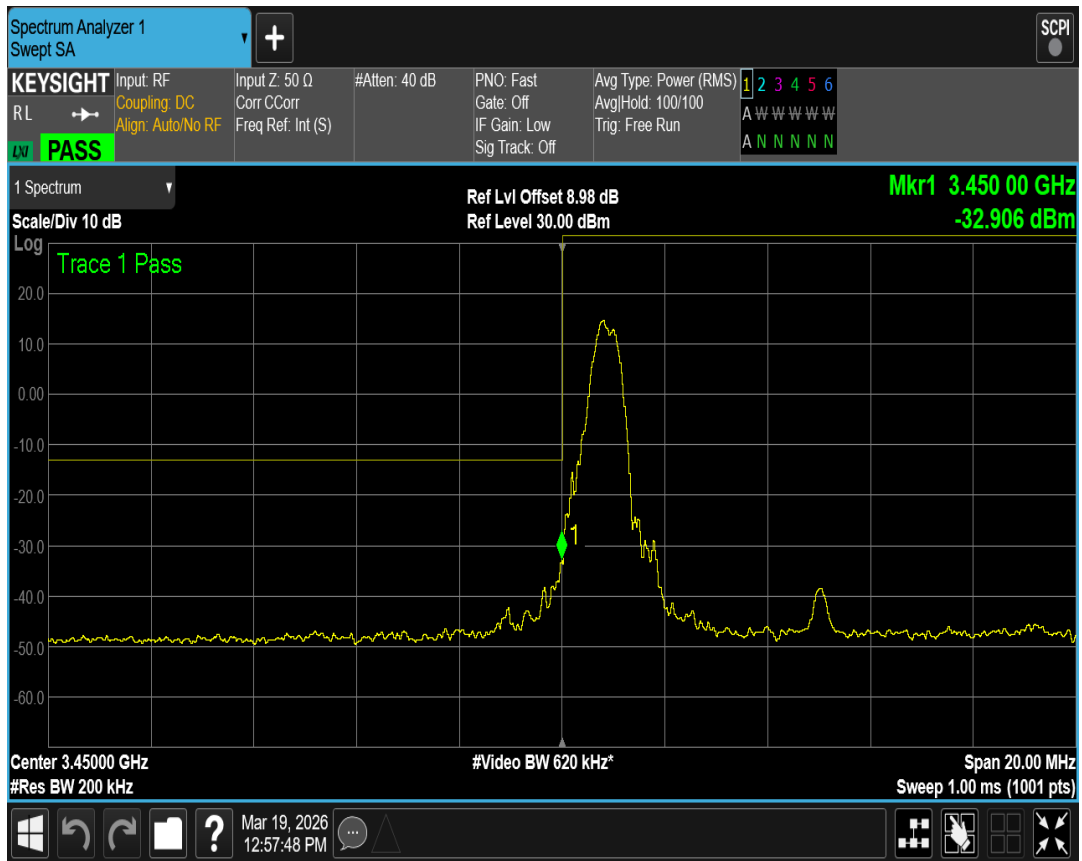
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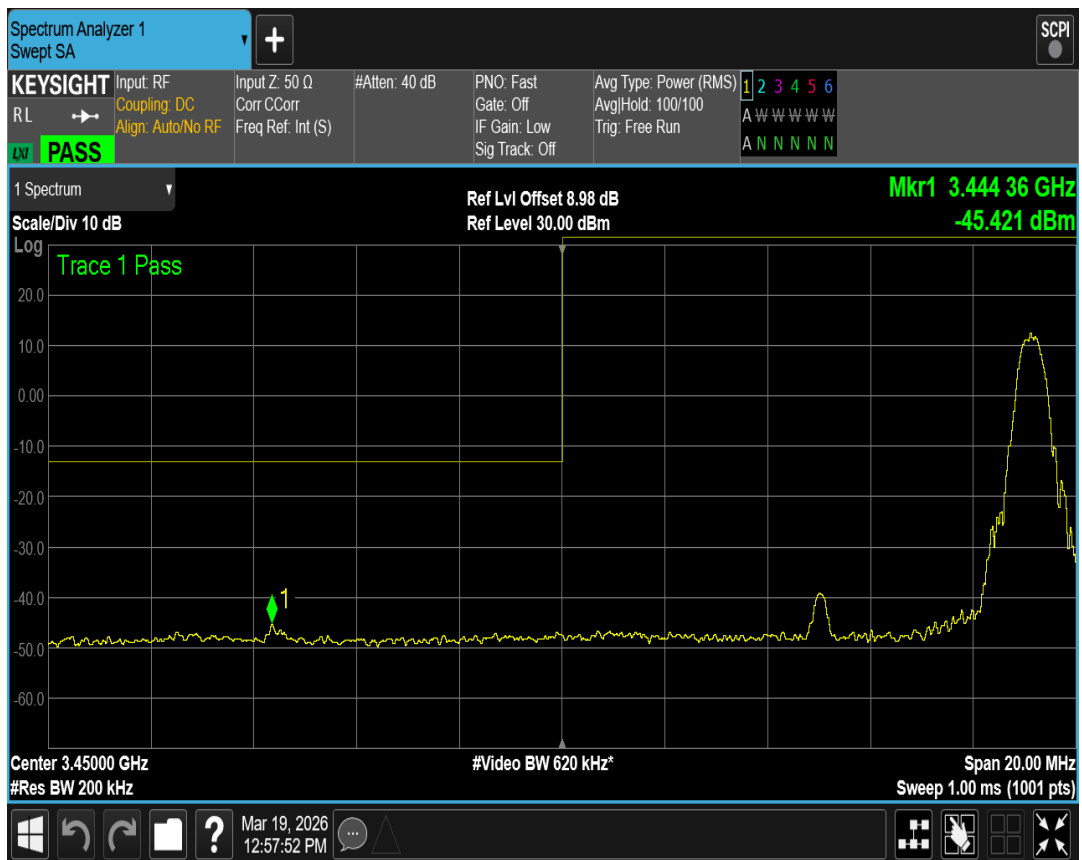
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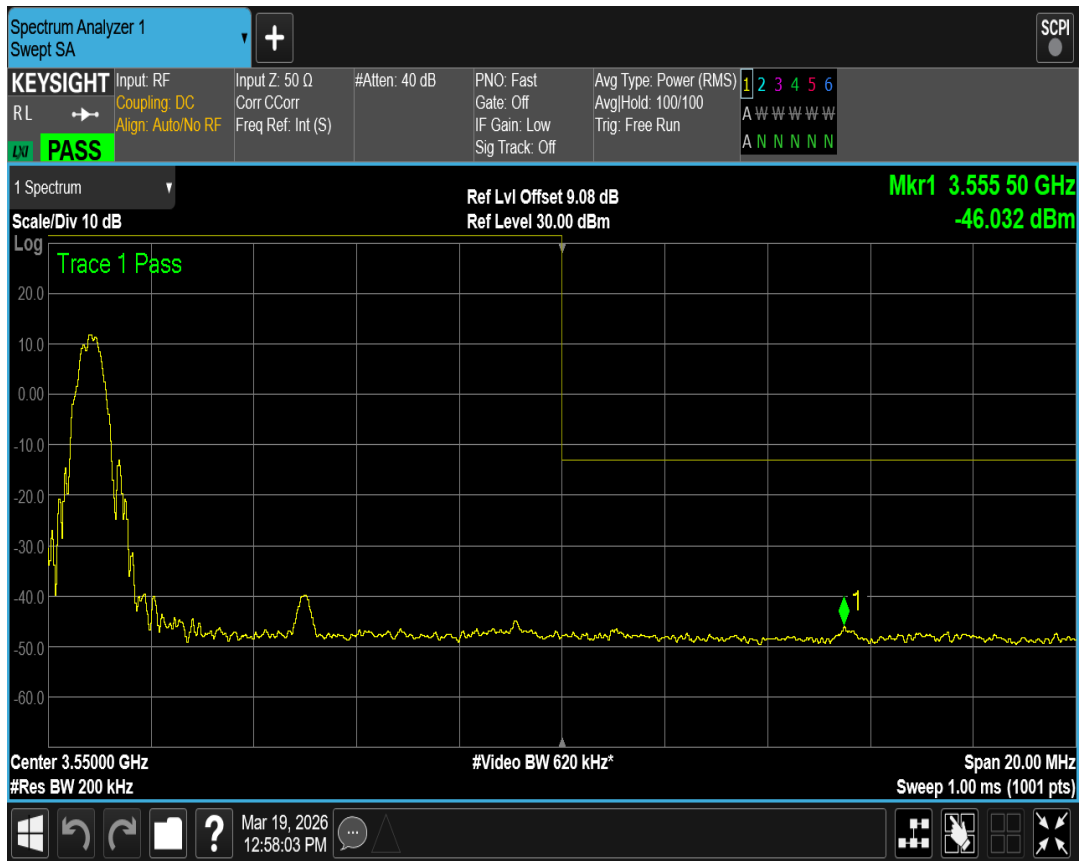
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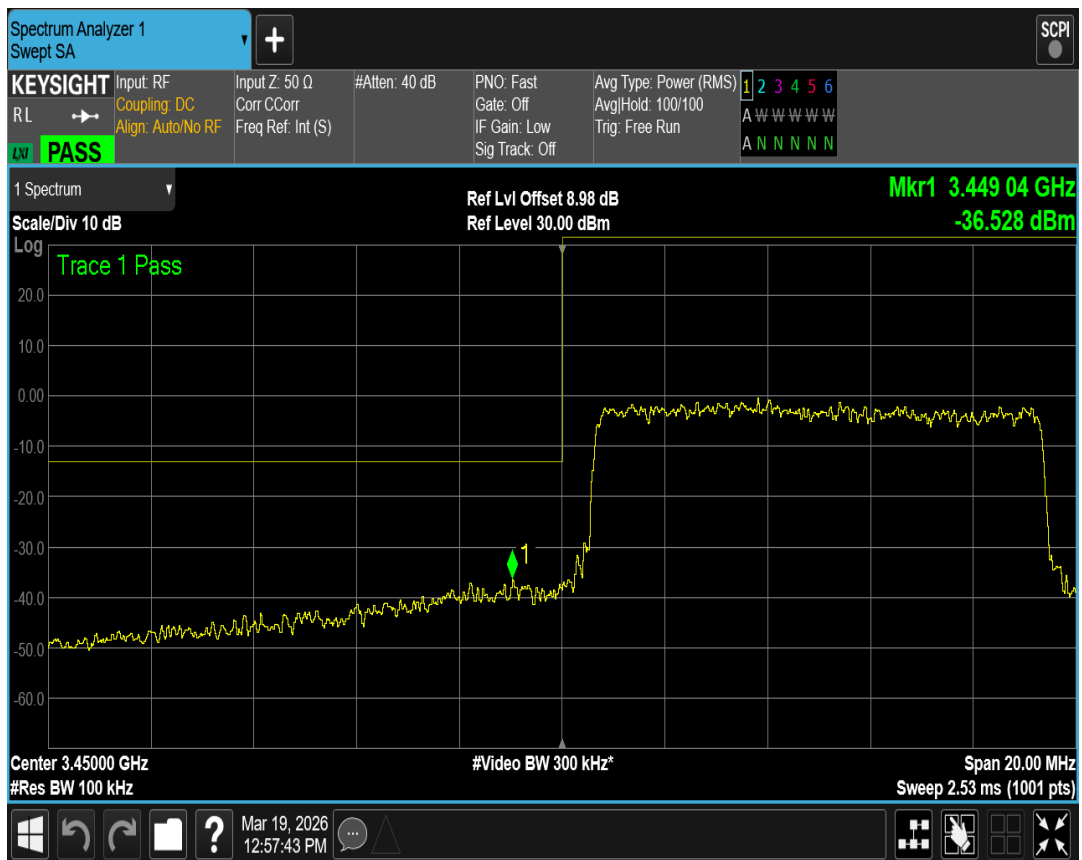
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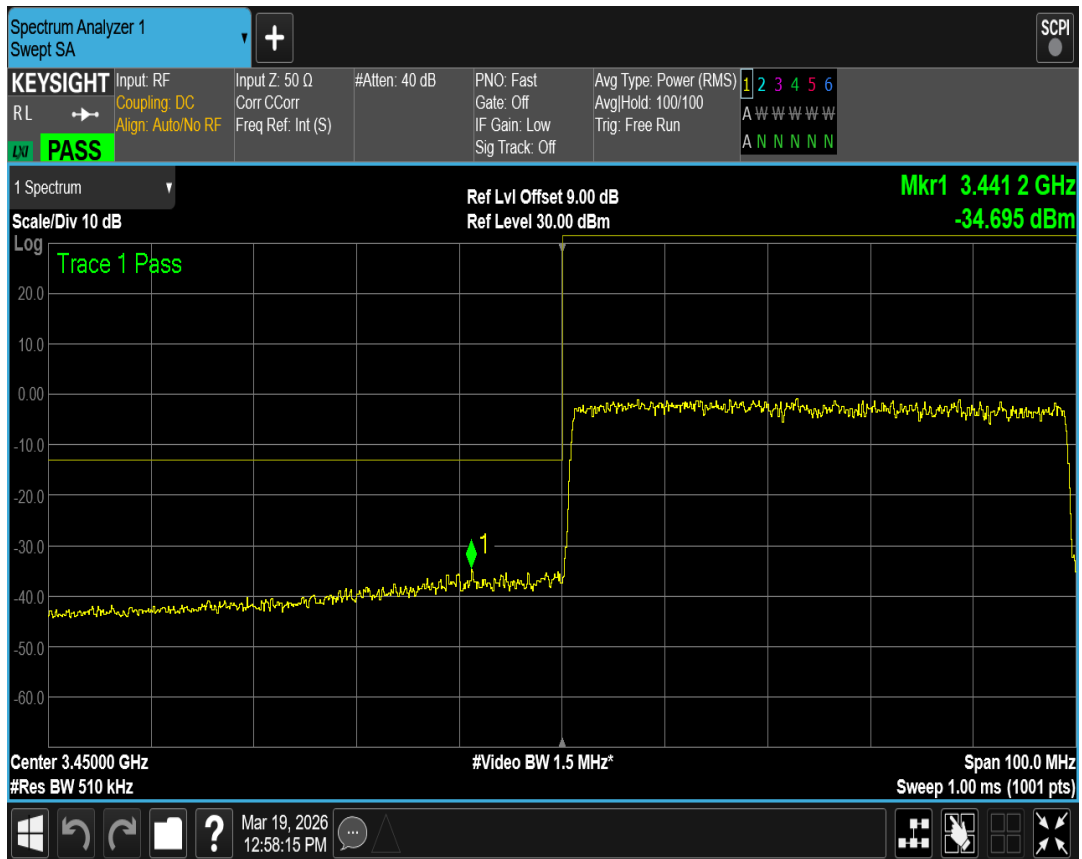
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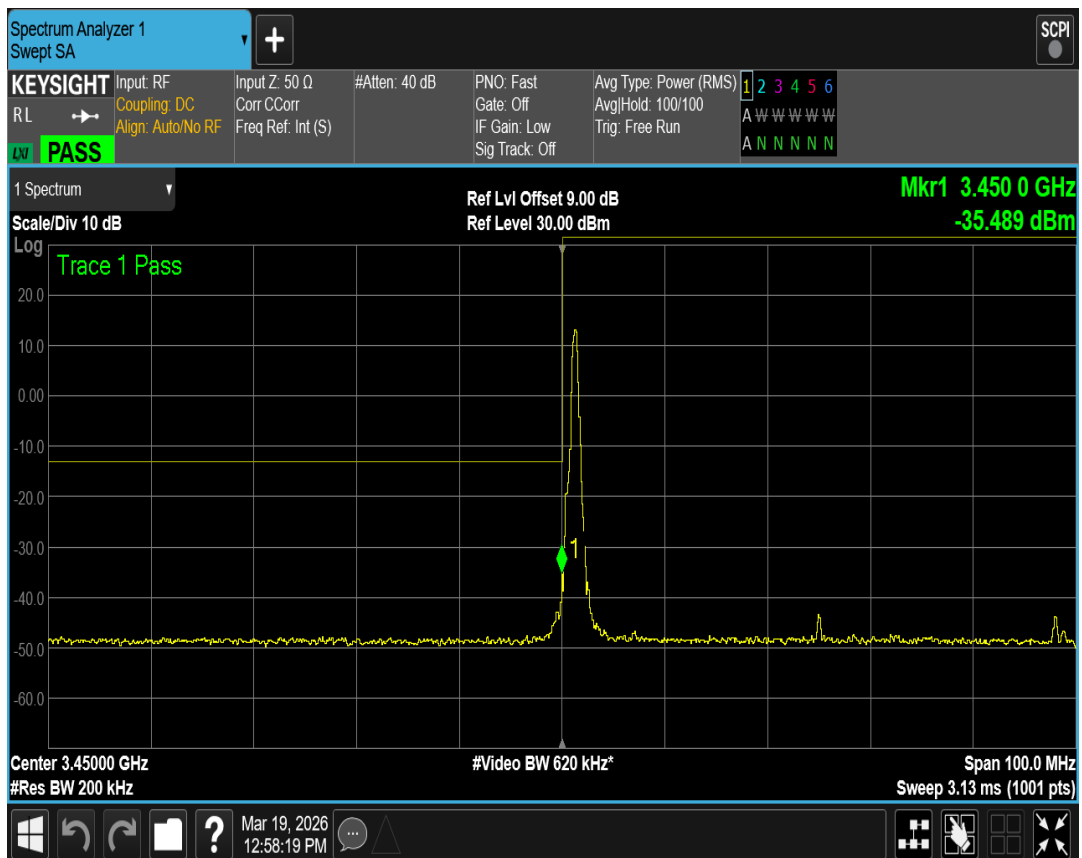
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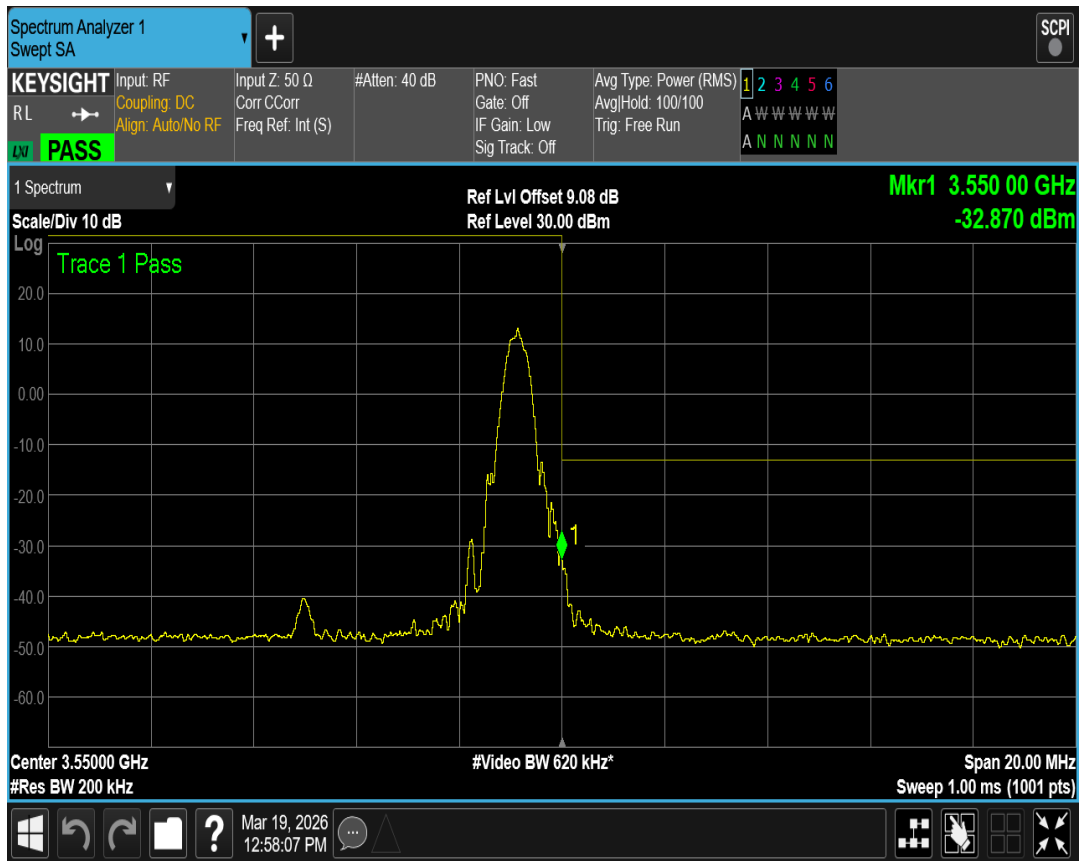
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



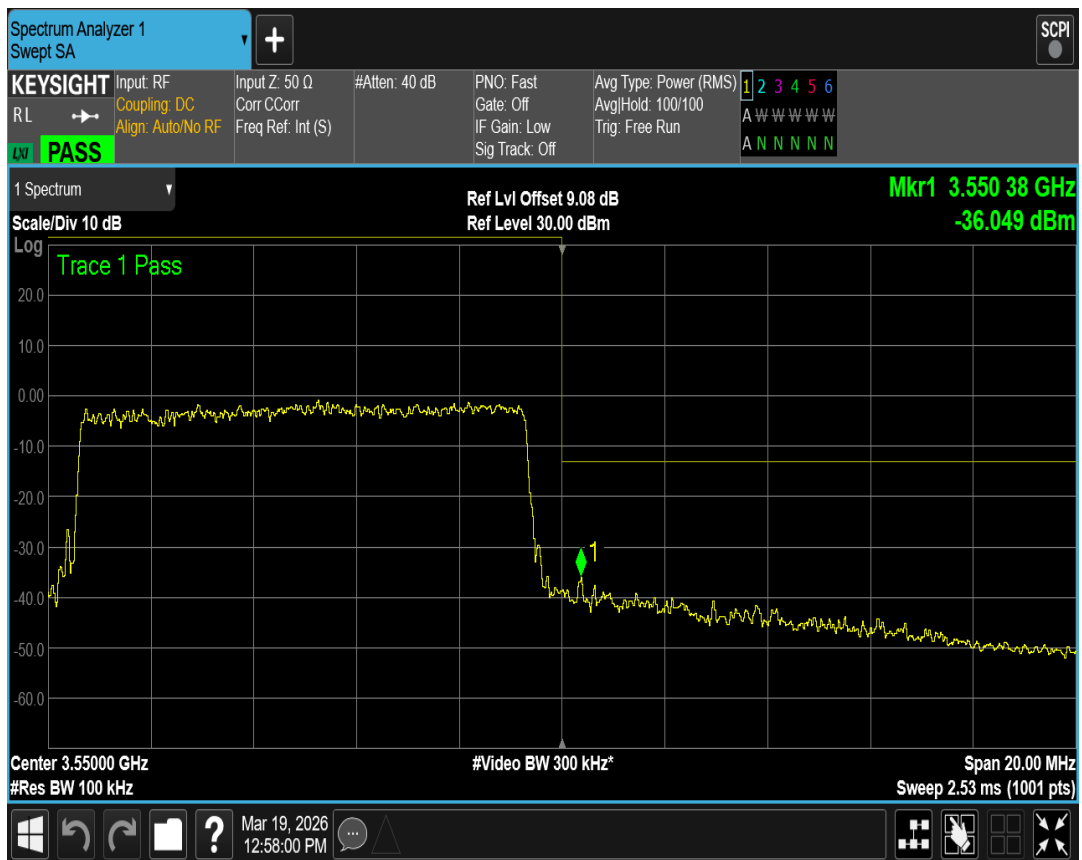
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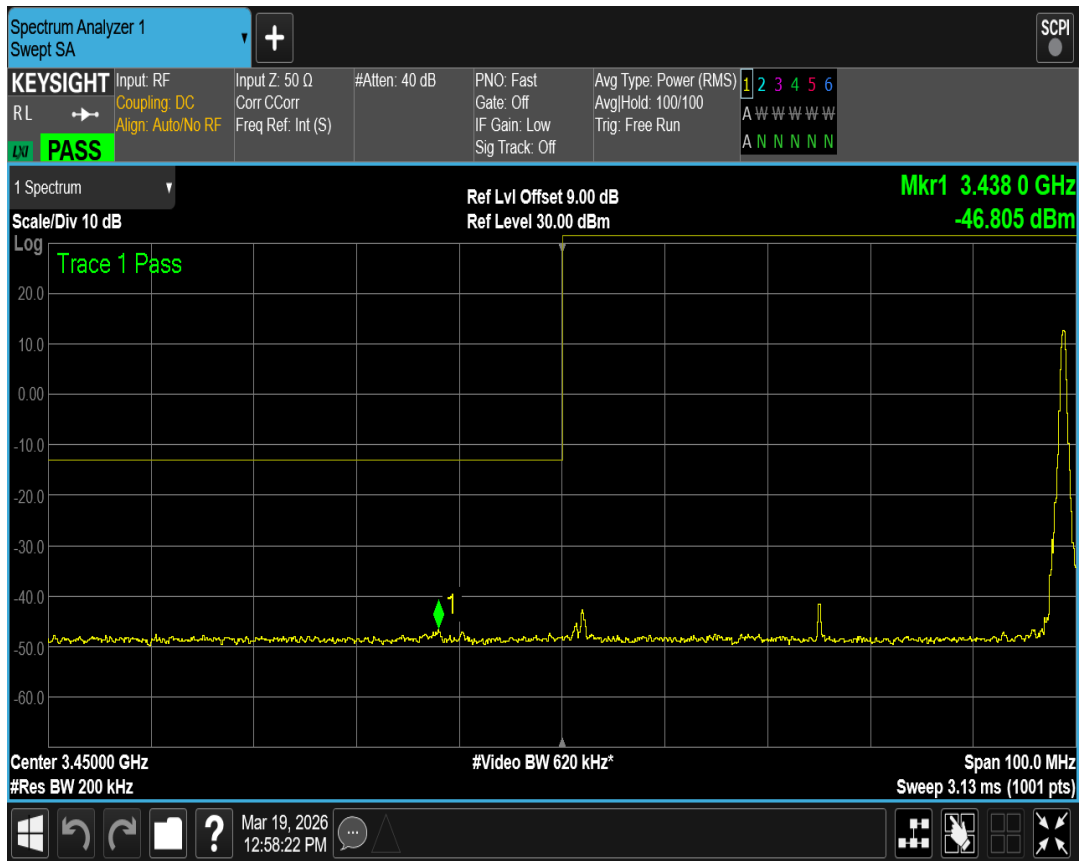
n78(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@23



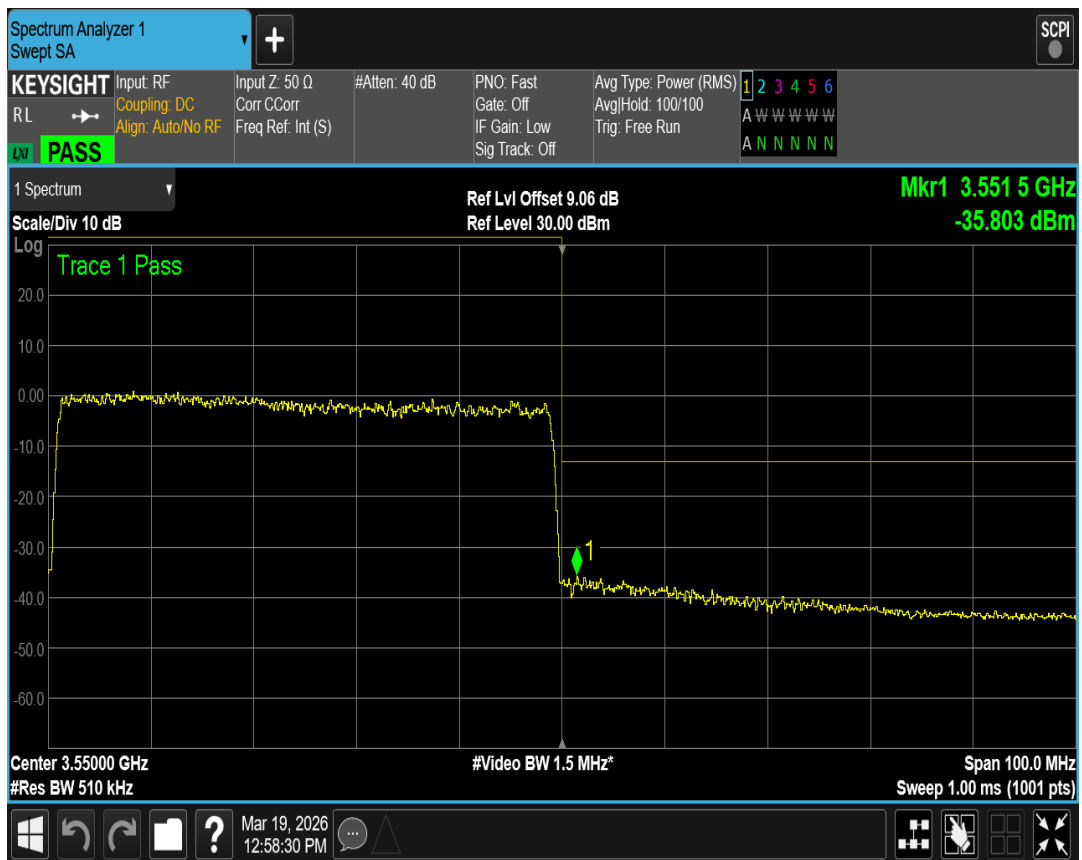
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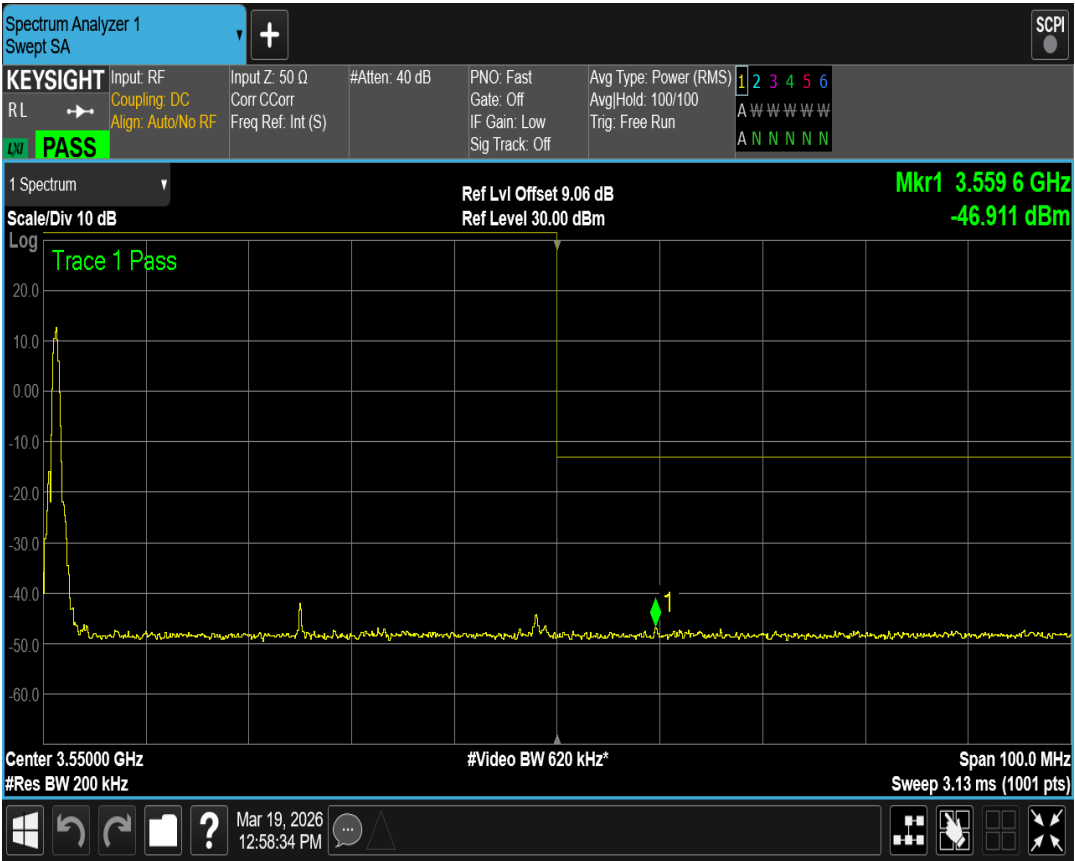
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132



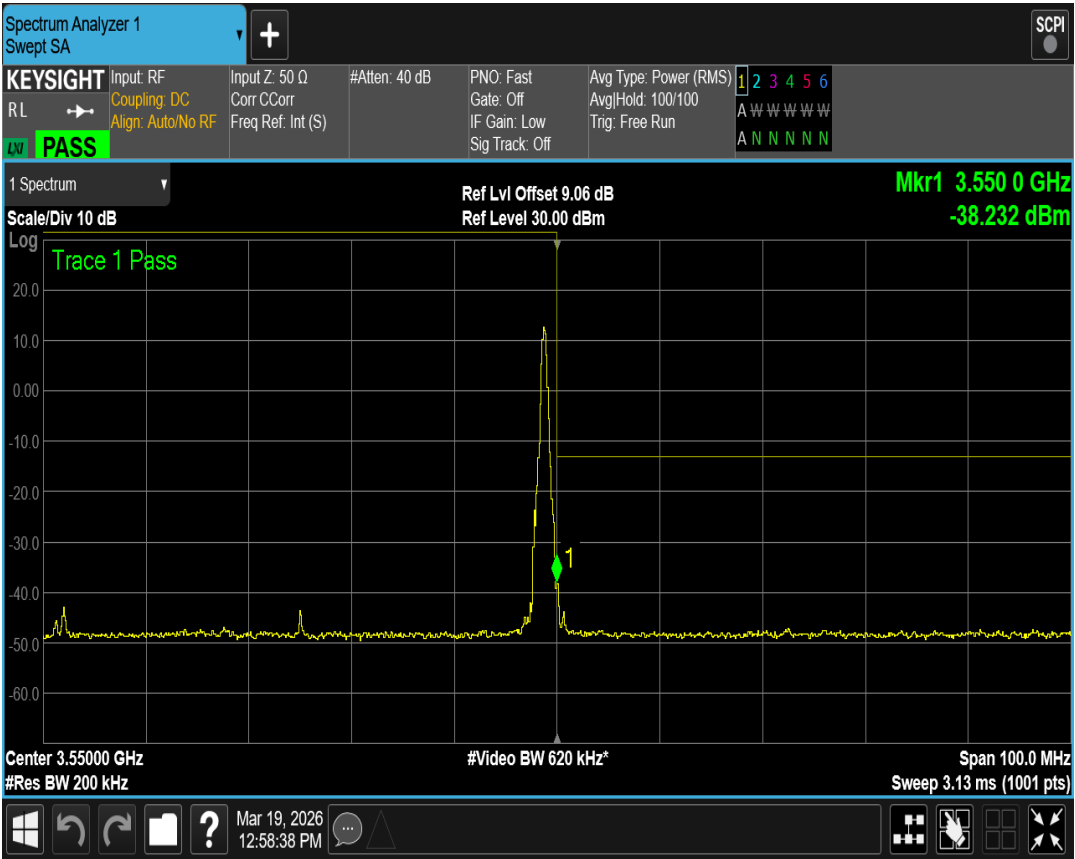
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



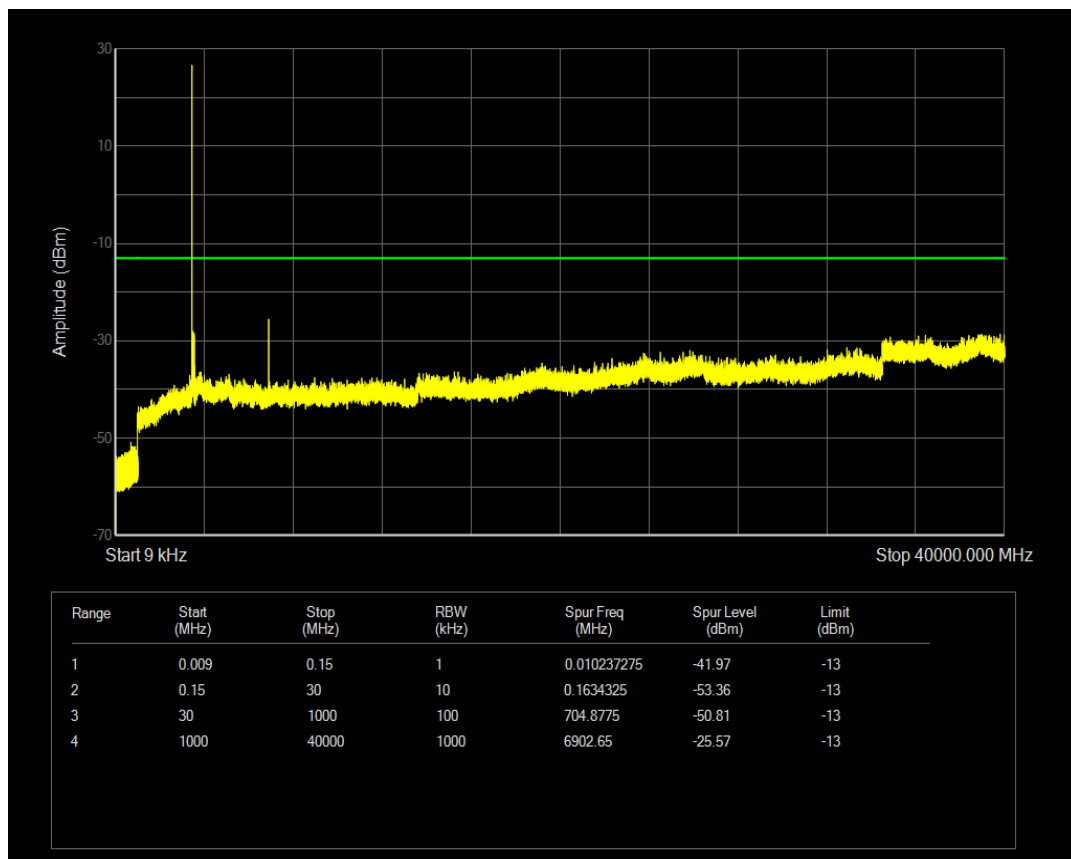
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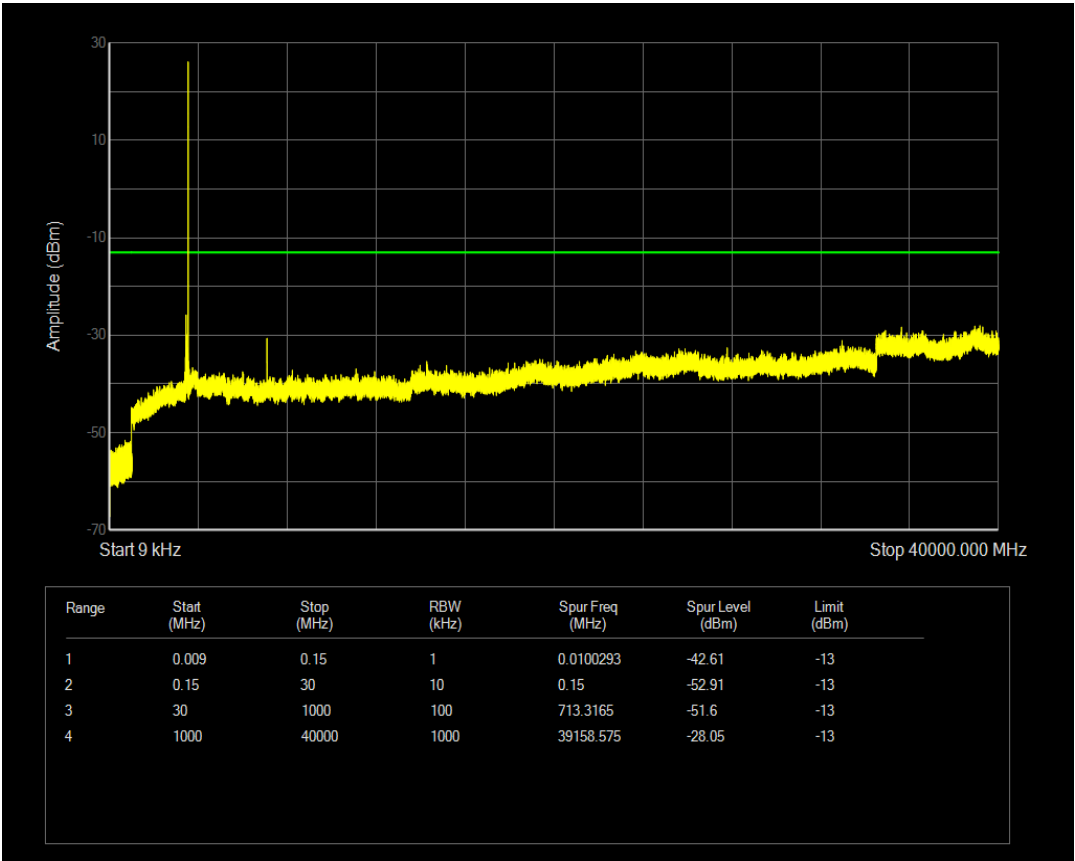
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3450-3550)	30	10	630334	24@0	CP_QPSK	38766.63	-27.73	-13	PASS
n78(3450-3550)	30	10	630334	1@0	CP_QPSK	6901.68	-26.47	-13	PASS
n78(3450-3550)	30	10	630334	1@23	CP_QPSK	38654.50	-27.24	-13	PASS
n78(3450-3550)	30	10	636332	24@0	CP_QPSK	38985.03	-27.67	-13	PASS
n78(3450-3550)	30	10	636332	1@0	CP_QPSK	38791.00	-28.23	-13	PASS
n78(3450-3550)	30	10	636332	1@23	CP_QPSK	7098.63	-26.25	-13	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	38915.80	-27.04	-13	PASS
n78(3450-3550)	30	50	631668	1@0	CP_QPSK	38855.35	-27.74	-13	PASS
n78(3450-3550)	30	50	631668	1@132	CP_QPSK	38777.35	-27.73	-13	PASS
n78(3450-3550)	30	50	635000	133@0	CP_QPSK	39077.65	-27.70	-13	PASS
n78(3450-3550)	30	50	635000	1@0	CP_QPSK	7002.10	-27.15	-13	PASS
n78(3450-3550)	30	50	635000	1@132	CP_QPSK	35390.20	-27.86	-13	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	38888.50	-27.92	-13	PASS
n78(3450-3550)	30	100	633334	1@0	CP_QPSK	6902.65	-25.57	-13	PASS
n78(3450-3550)	30	100	633334	1@272	CP_QPSK	39158.58	-28.05	-13	PASS

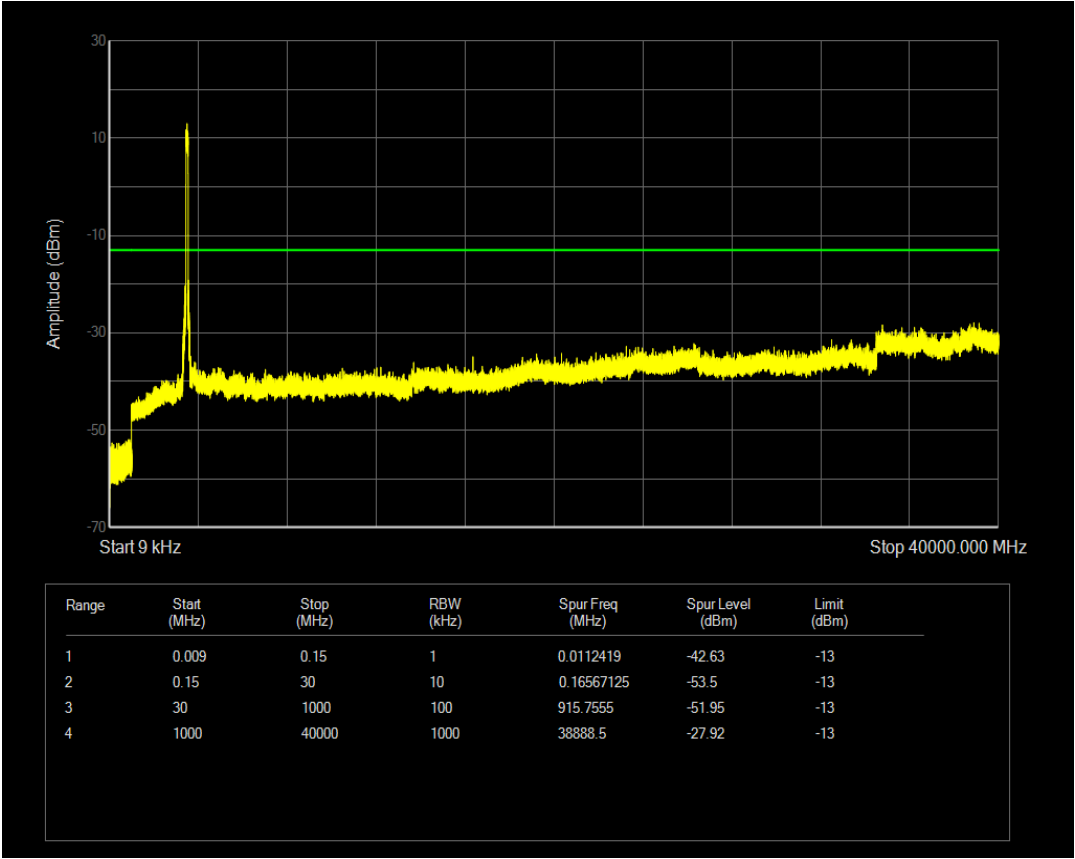
n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@0



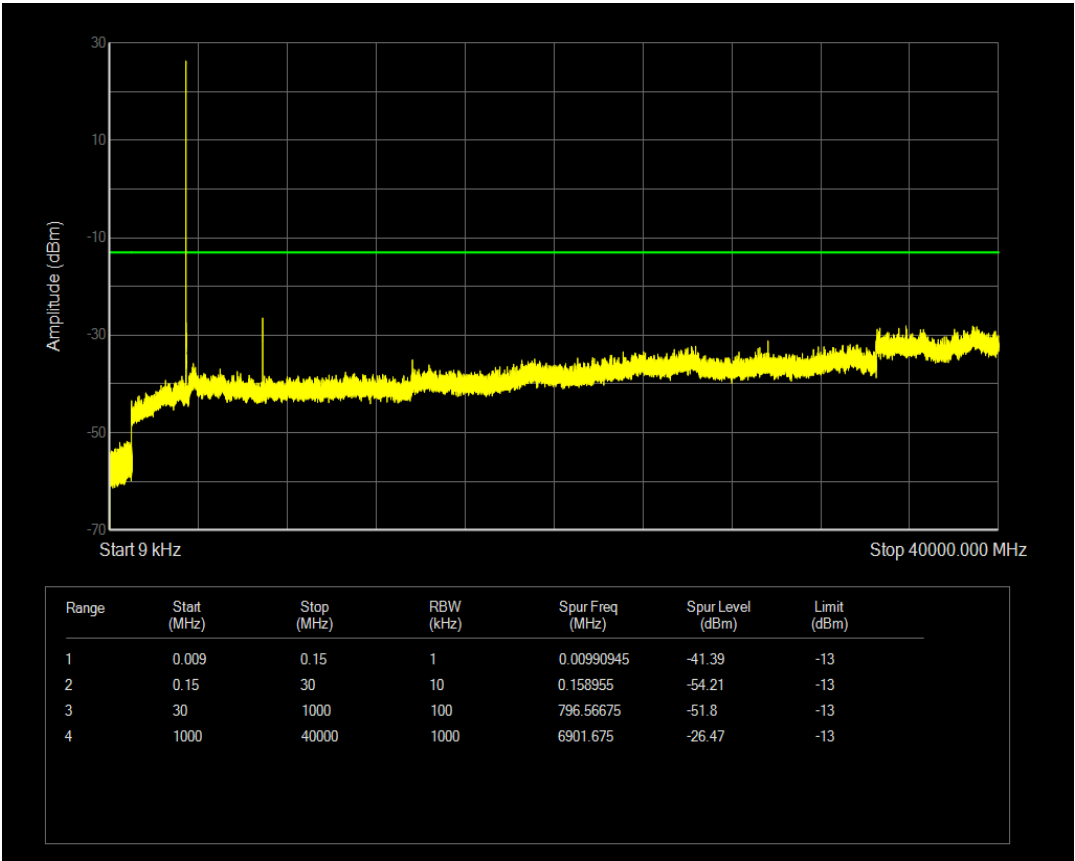
n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=1@272



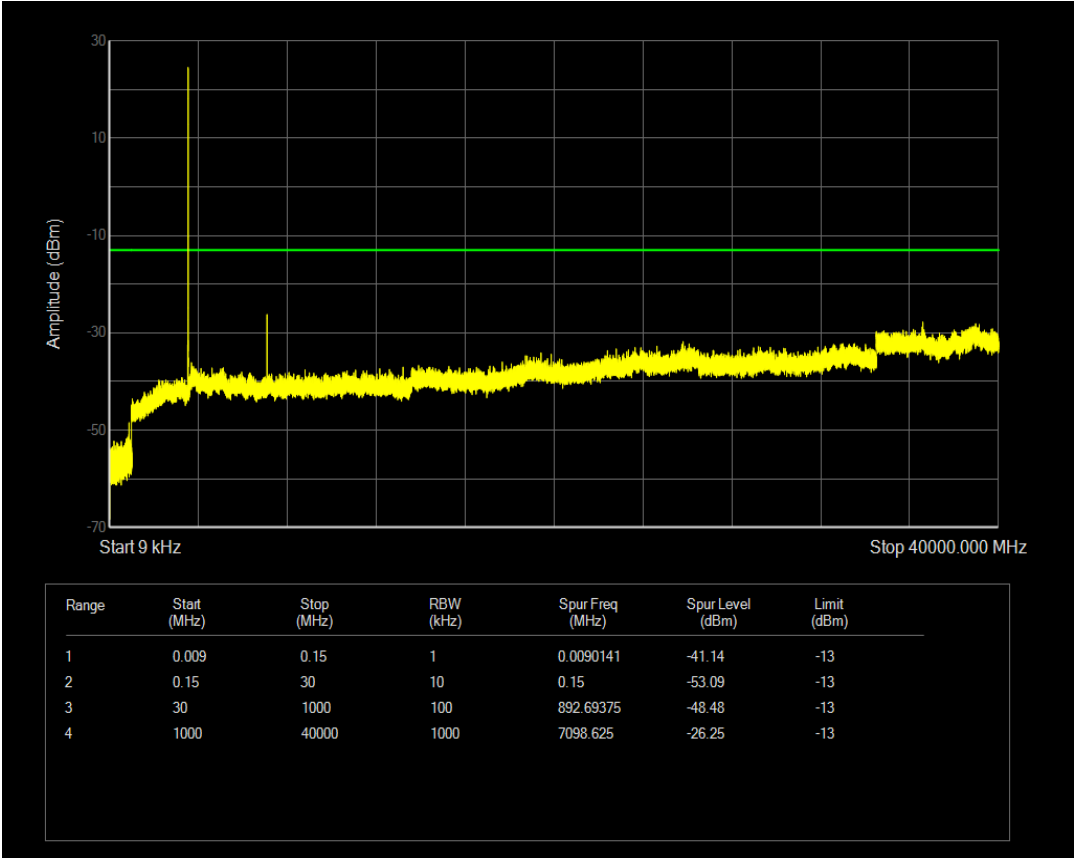
n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=273@0



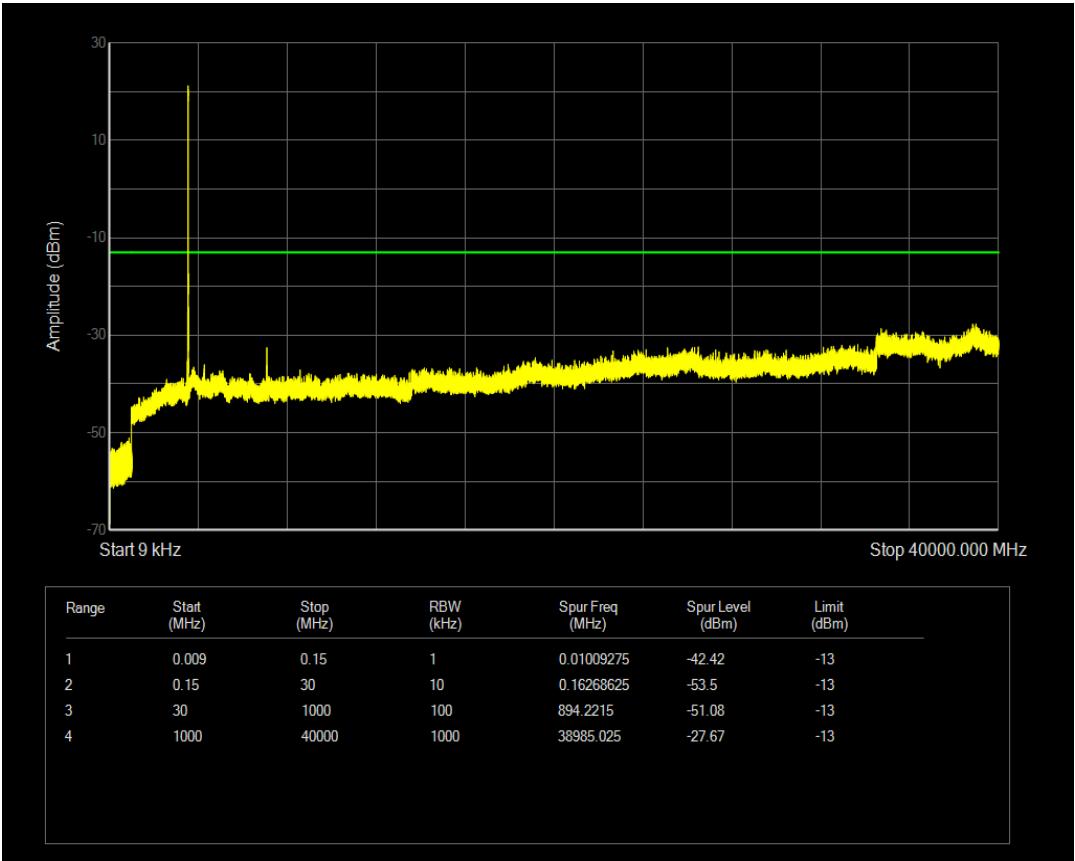
n78(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



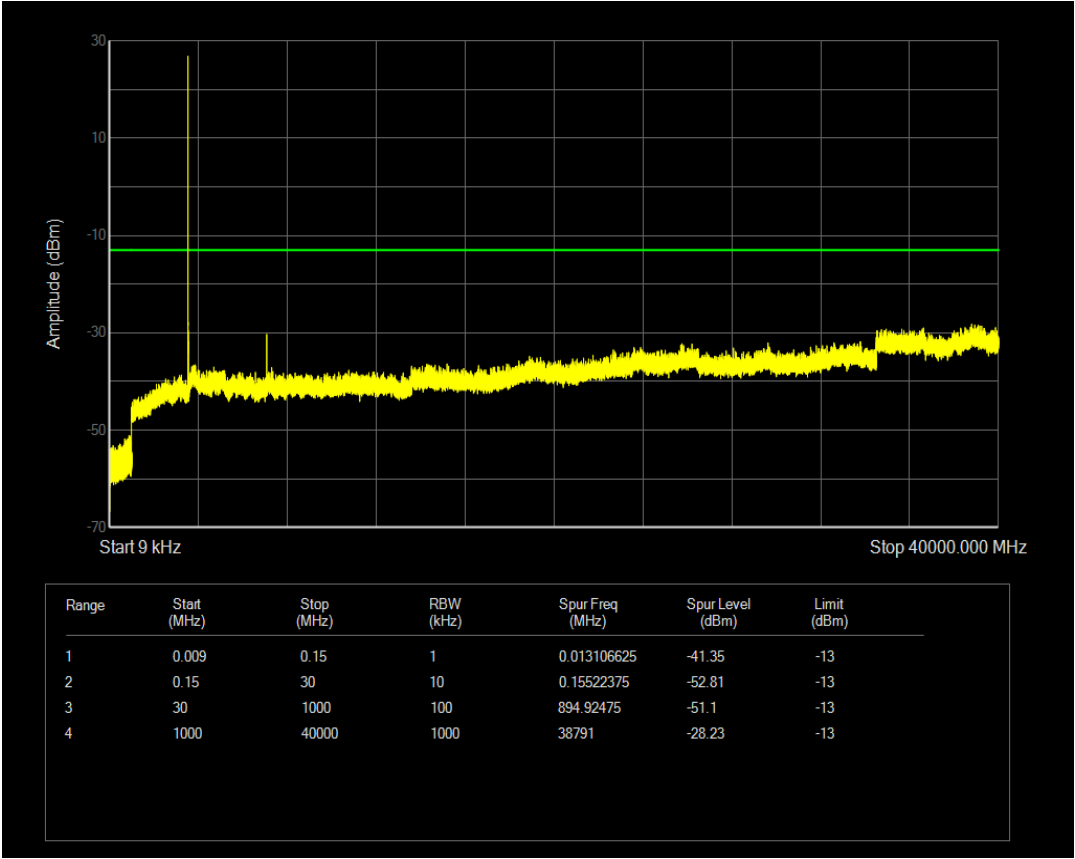
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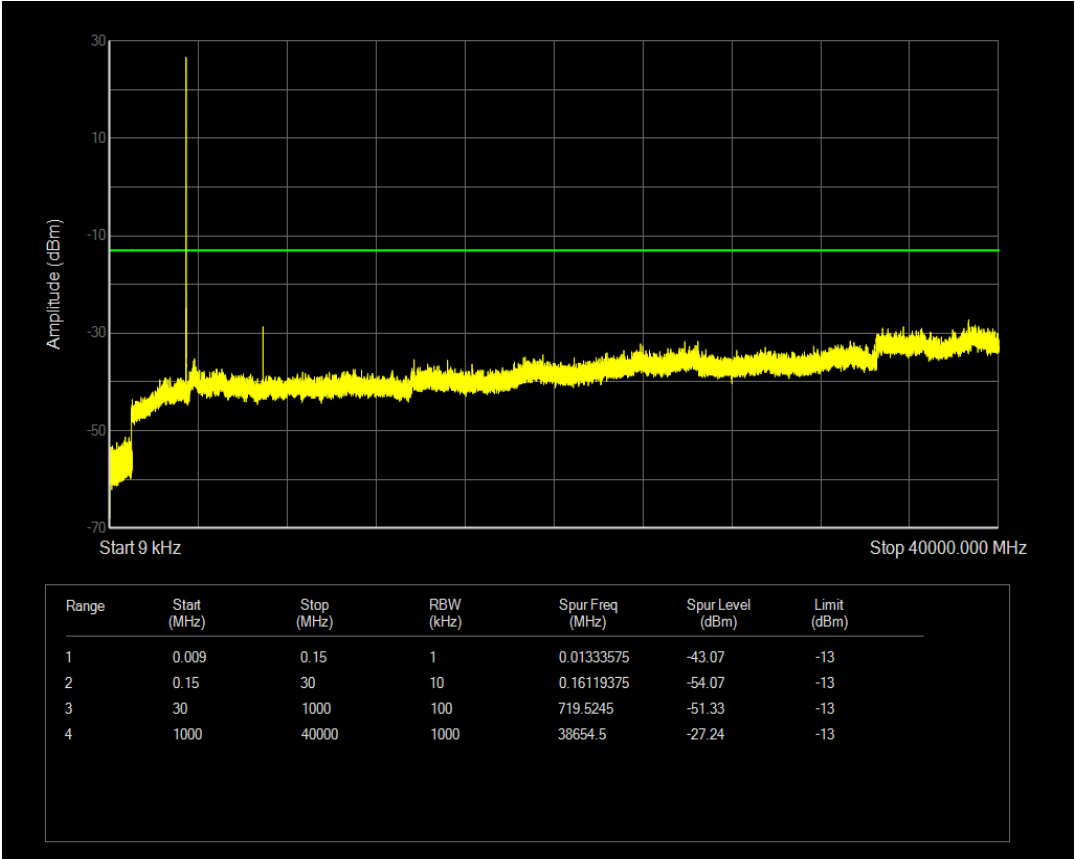
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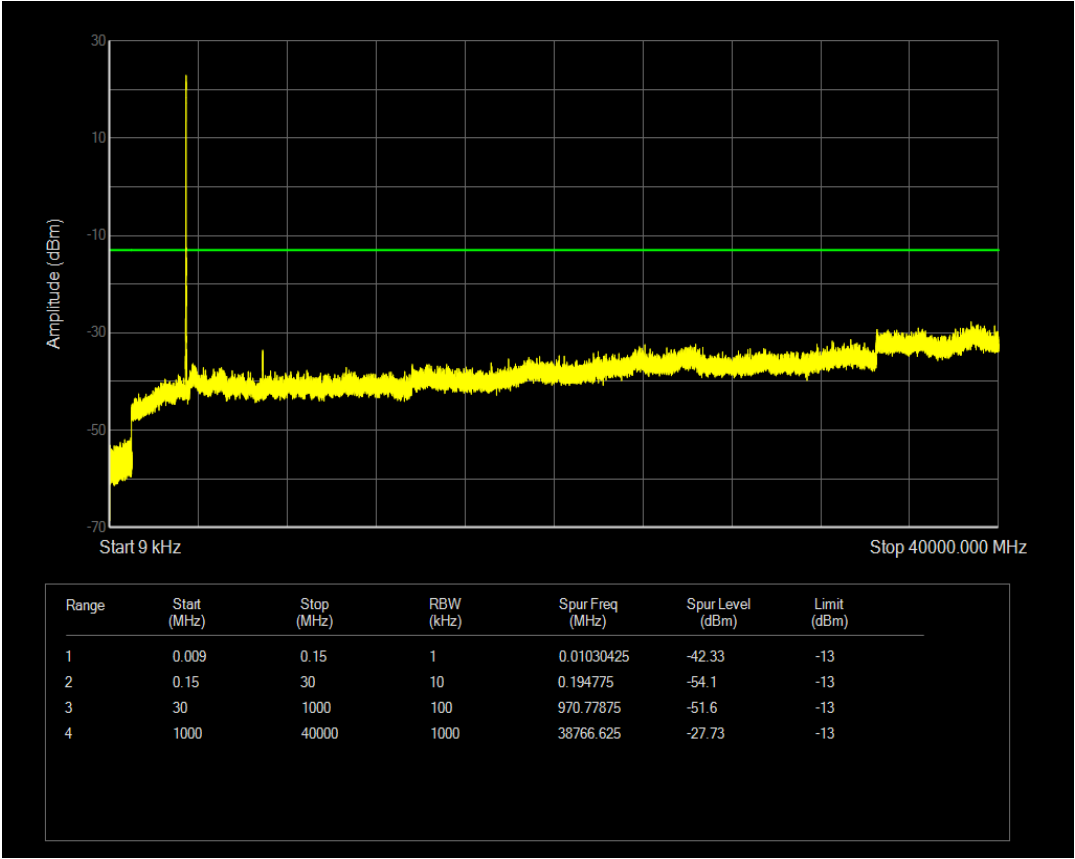
n78(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=1@0



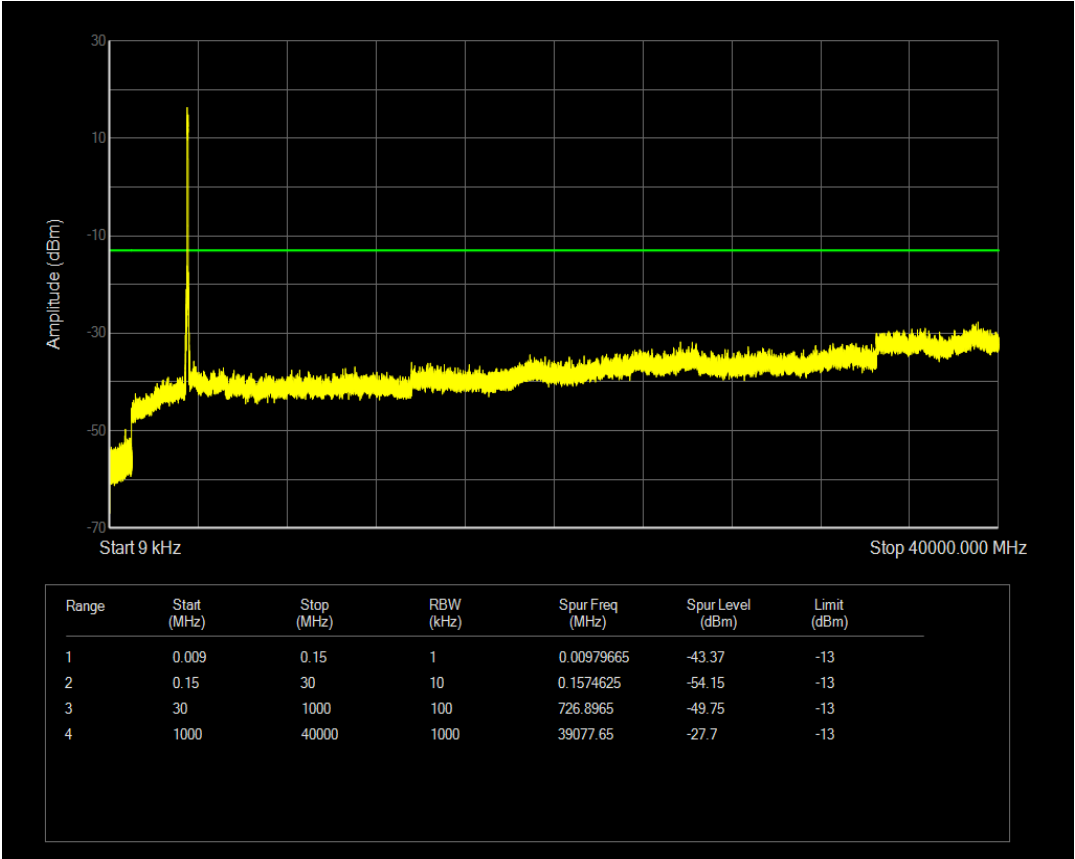
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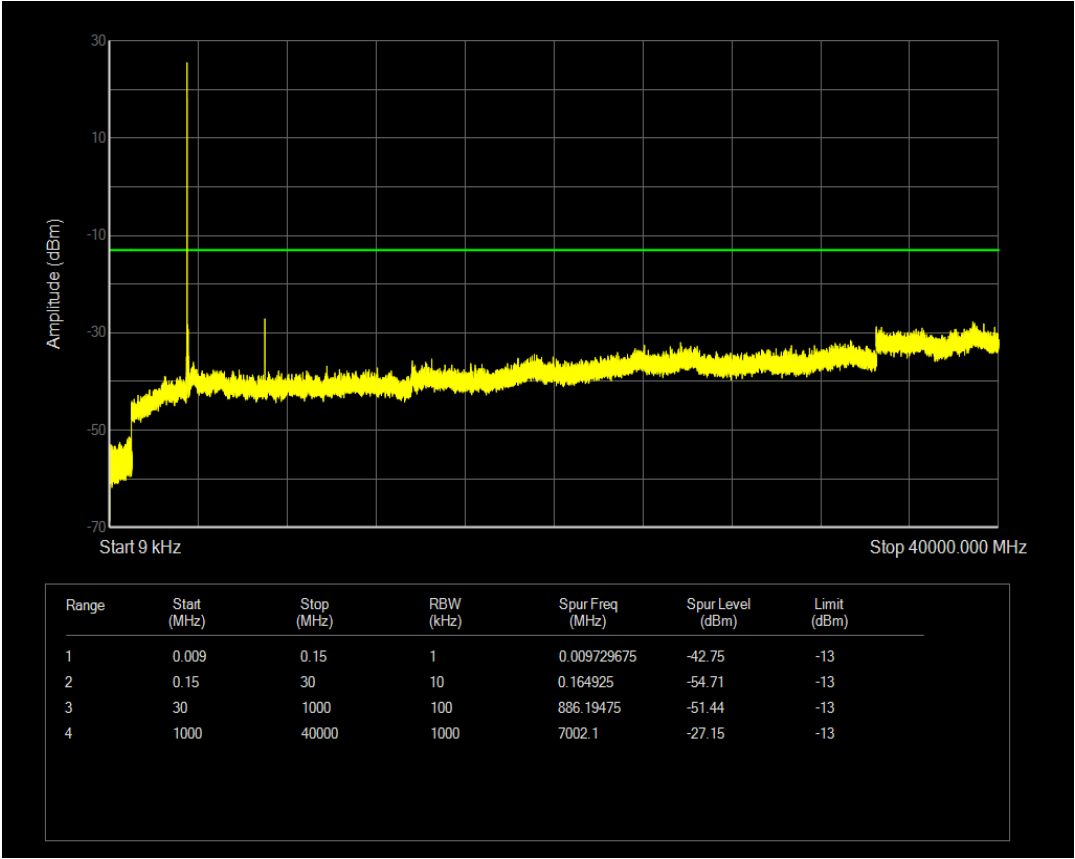
n78(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



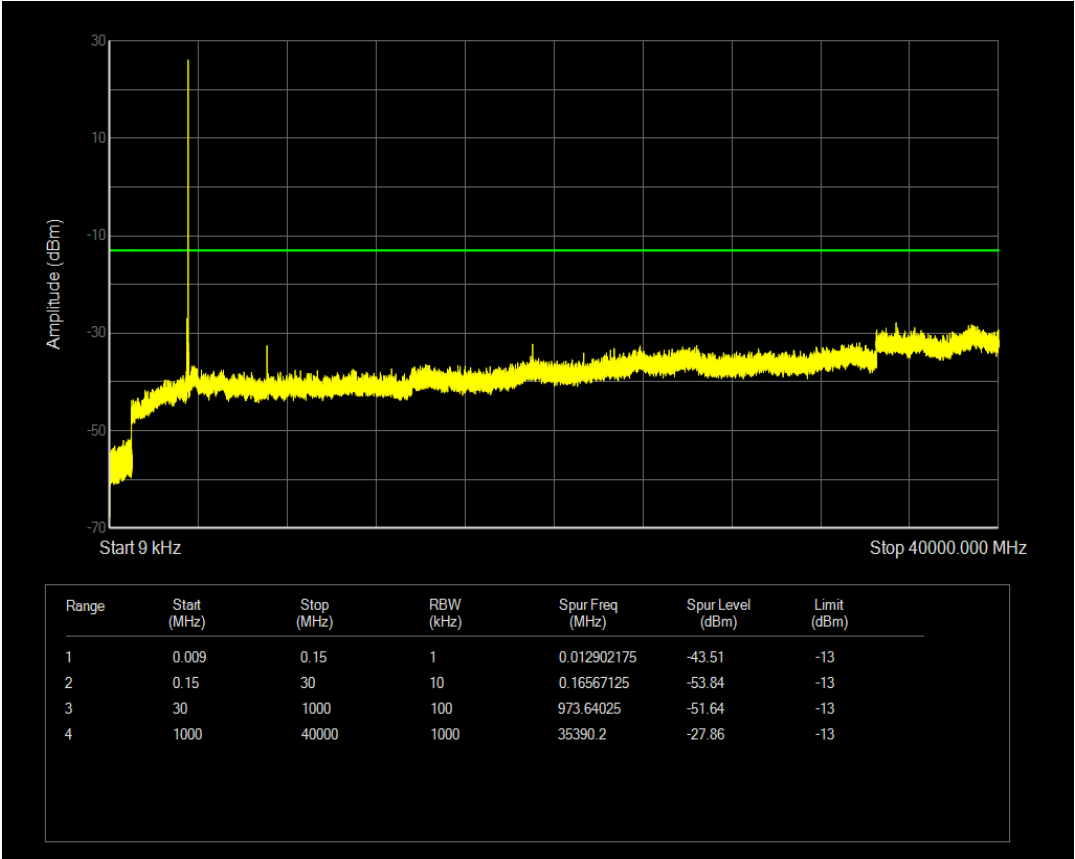
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



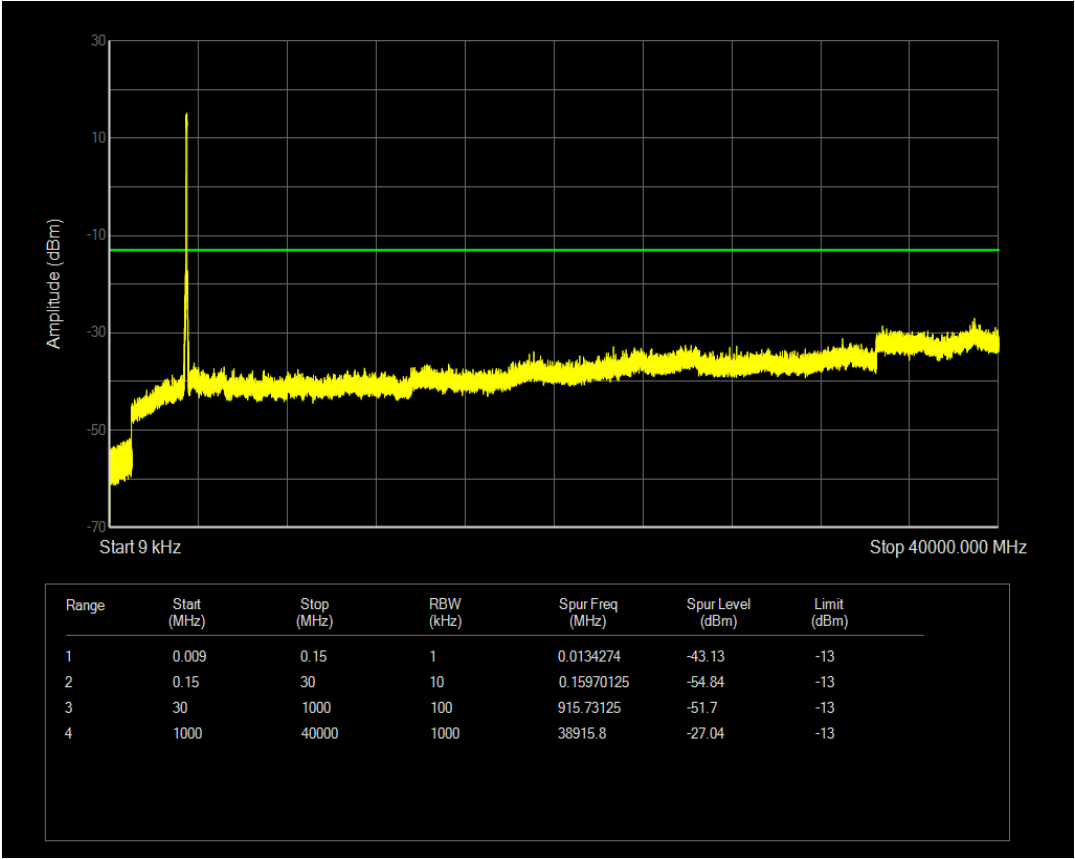
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



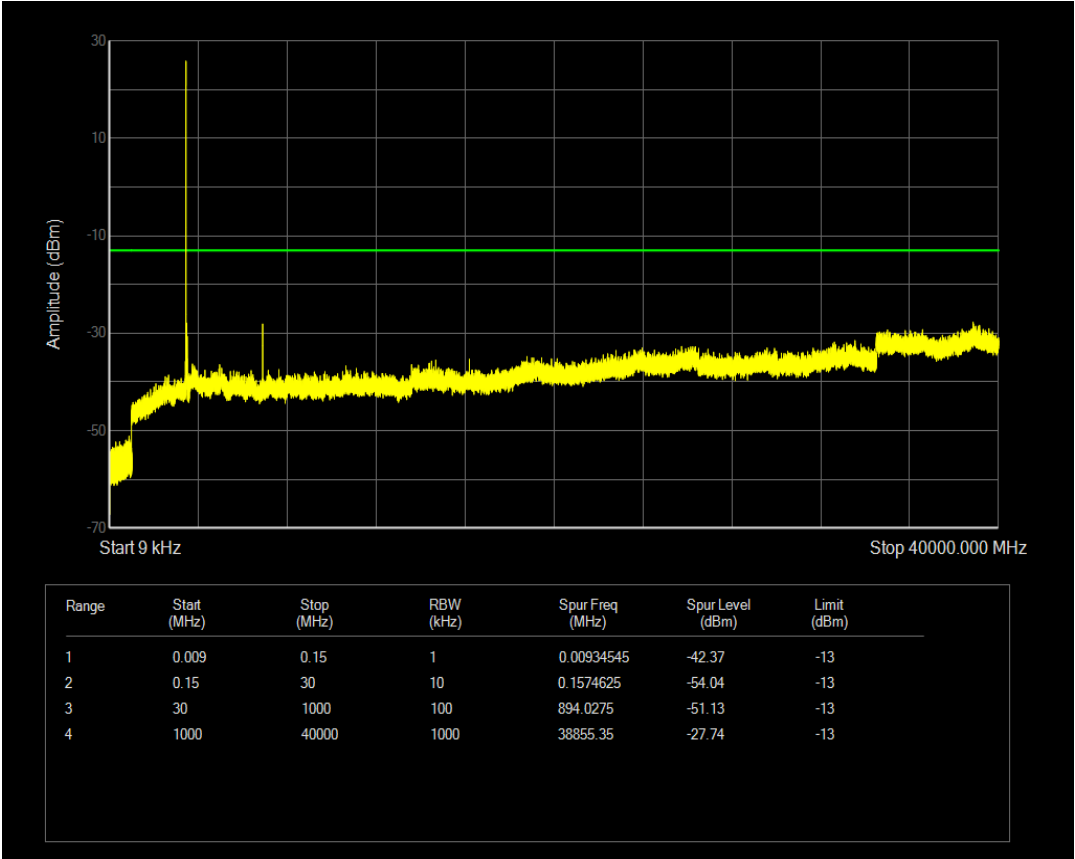
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132



n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=1@132

