



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=20MHz Channel=650000 RB=50@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=30MHz Channel=650000 RB=75@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=40MHz Channel=650000 RB=100@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=60MHz Channel=650000 RB=162@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=70MHz Channel=650000 RB=180@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=10MHz Channel=650000 RB=24@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



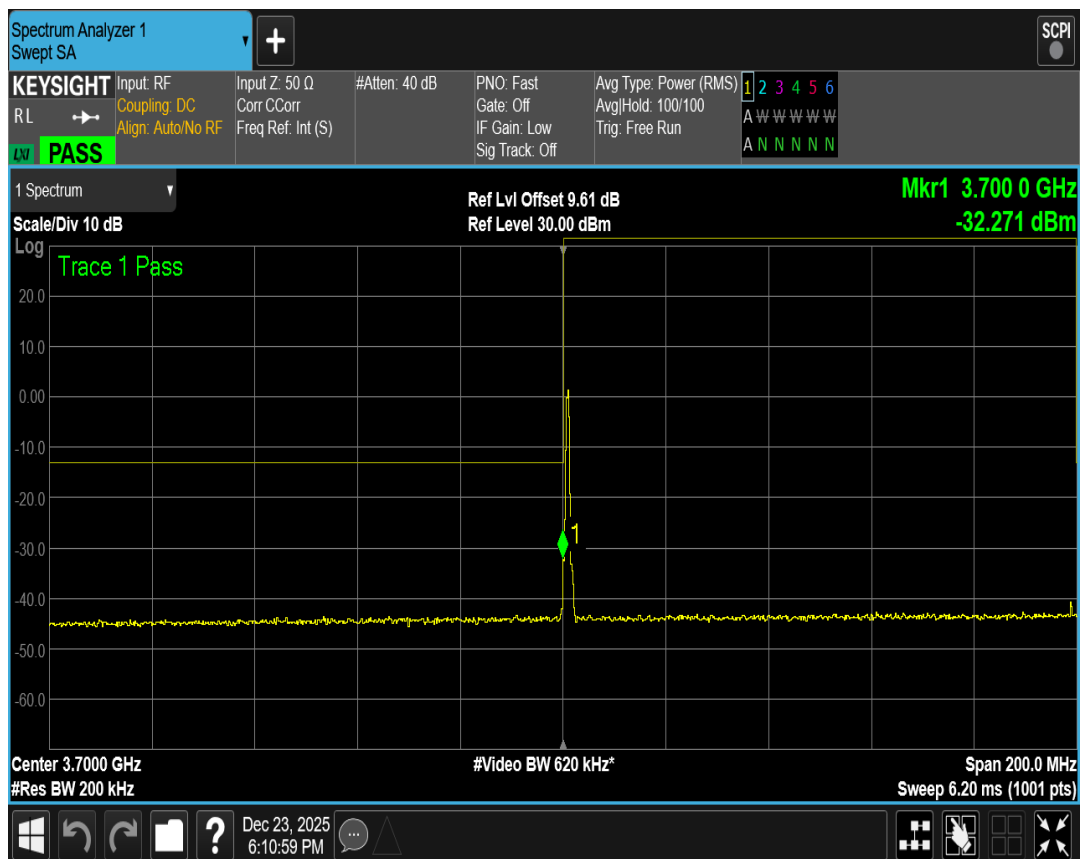
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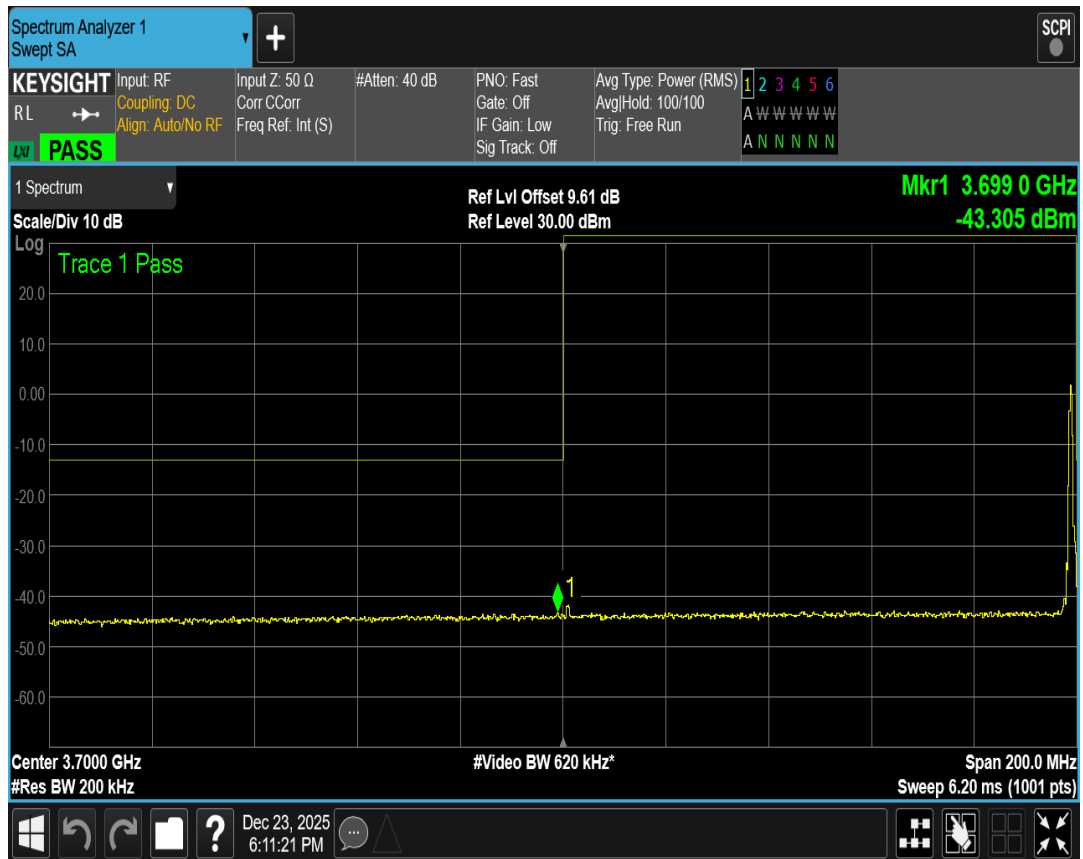
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3700-3800)	30	10	647000	24@0	CP_QPSK	3699.94	-42.54	-13	PASS
n78(3700-3800)	30	10	647000	1@0	CP_QPSK	3699.98	-34.20	-13	PASS
n78(3700-3800)	30	10	647000	1@23	CP_QPSK	3694.94	-42.89	-13	PASS
n78(3700-3800)	30	10	653000	24@0	CP_QPSK	3800.08	-42.30	-13	PASS
n78(3700-3800)	30	10	653000	1@0	CP_QPSK	3802.98	-42.62	-13	PASS
n78(3700-3800)	30	10	653000	1@23	CP_QPSK	3800.00	-31.96	-13	PASS
n78(3700-3800)	30	50	648334	133@0	CP_QPSK	3693.00	-39.04	-13	PASS
n78(3700-3800)	30	50	648334	1@0	CP_QPSK	3700.00	-38.22	-13	PASS
n78(3700-3800)	30	50	648334	1@132	CP_QPSK	3679.40	-43.22	-13	PASS
n78(3700-3800)	30	50	651666	133@0	CP_QPSK	3813.60	-38.34	-13	PASS
n78(3700-3800)	30	50	651666	1@0	CP_QPSK	3830.60	-42.87	-13	PASS
n78(3700-3800)	30	50	651666	1@132	CP_QPSK	3800.00	-41.03	-13	PASS
n78(3700-3800)	30	100	650000	273@0	CP_QPSK	3700.00	-29.26	-13	PASS
n78(3700-3800)	30	100	650000	1@0	CP_QPSK	3700.00	-32.27	-13	PASS
n78(3700-3800)	30	100	650000	1@272	CP_QPSK	3699.00	-43.30	-13	PASS

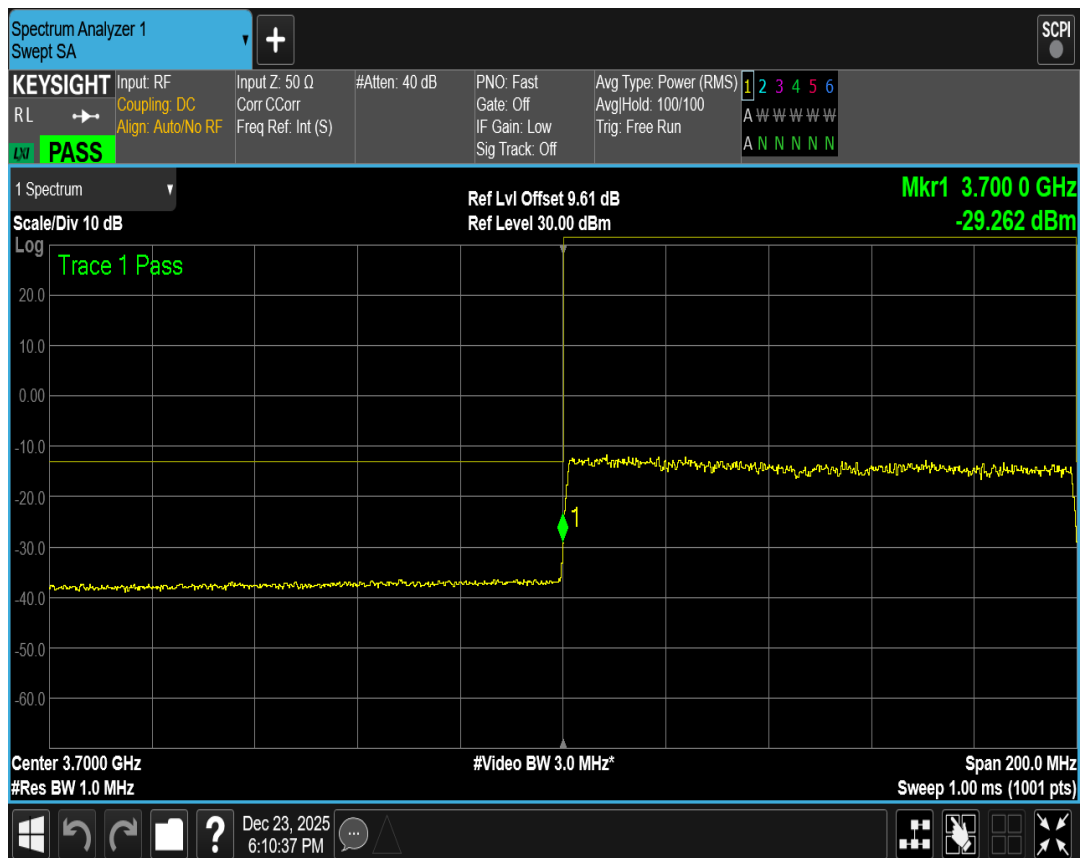
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



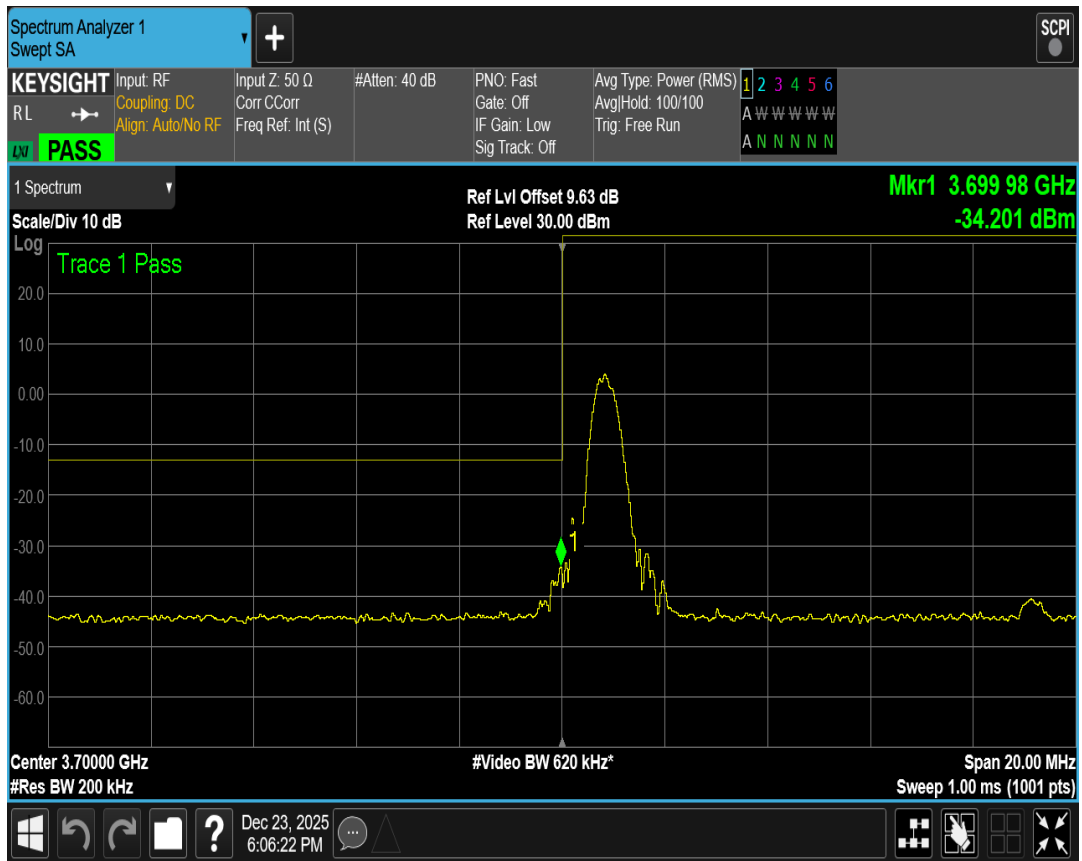
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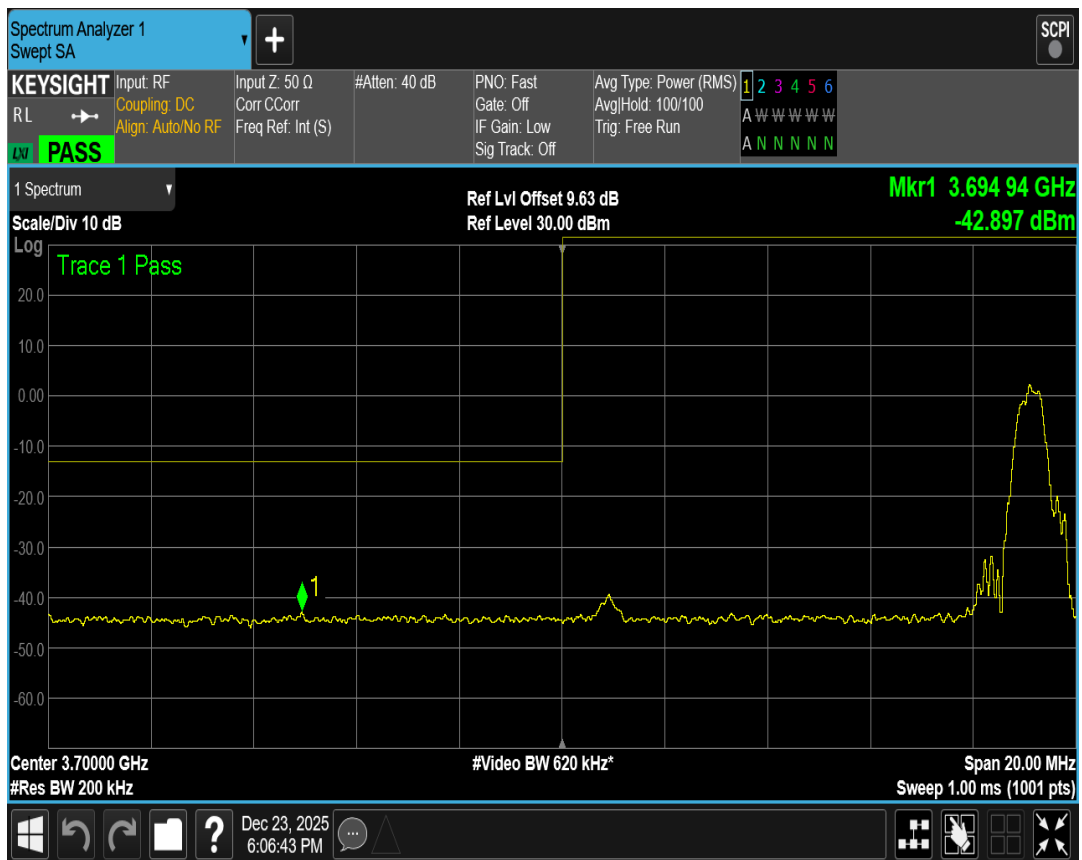
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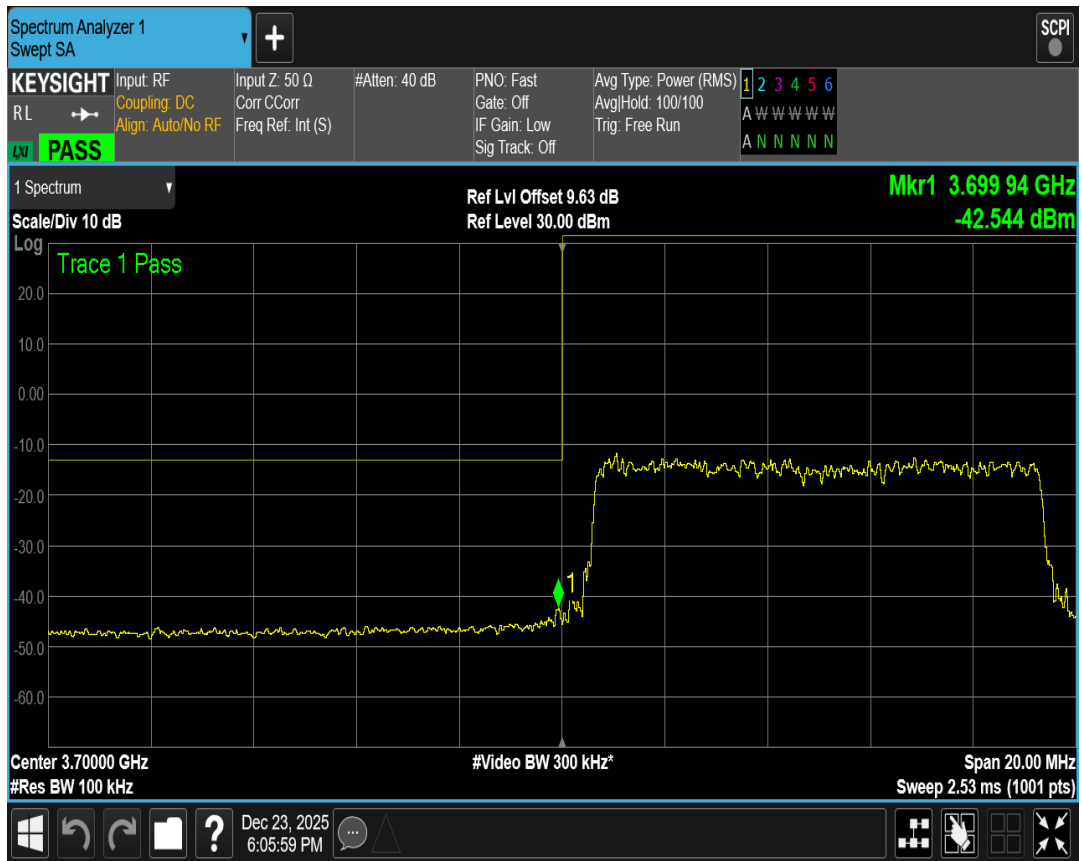
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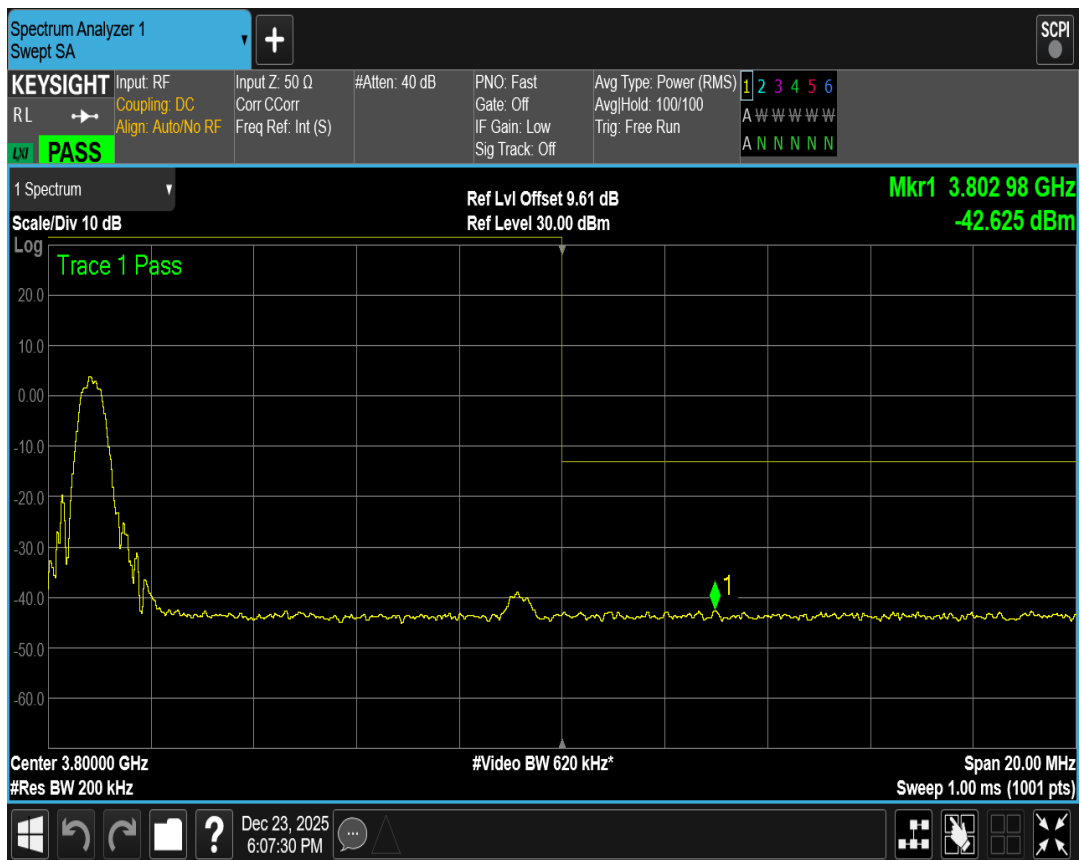
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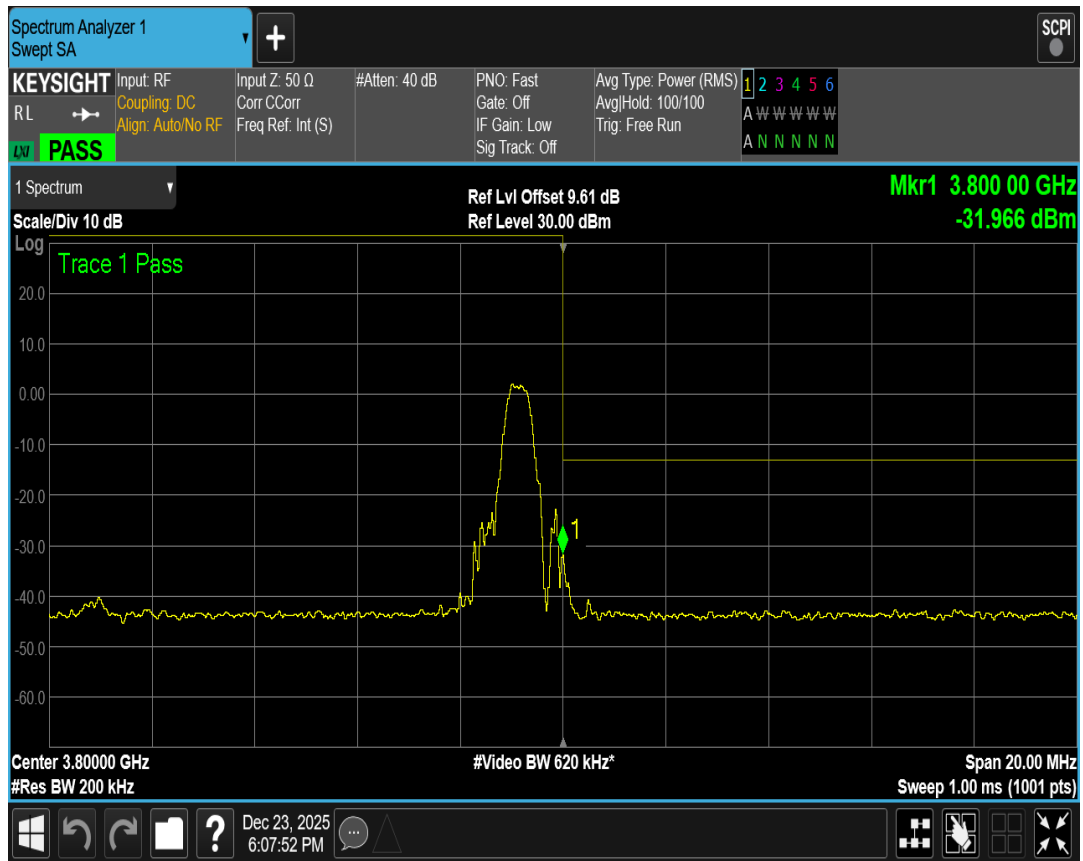
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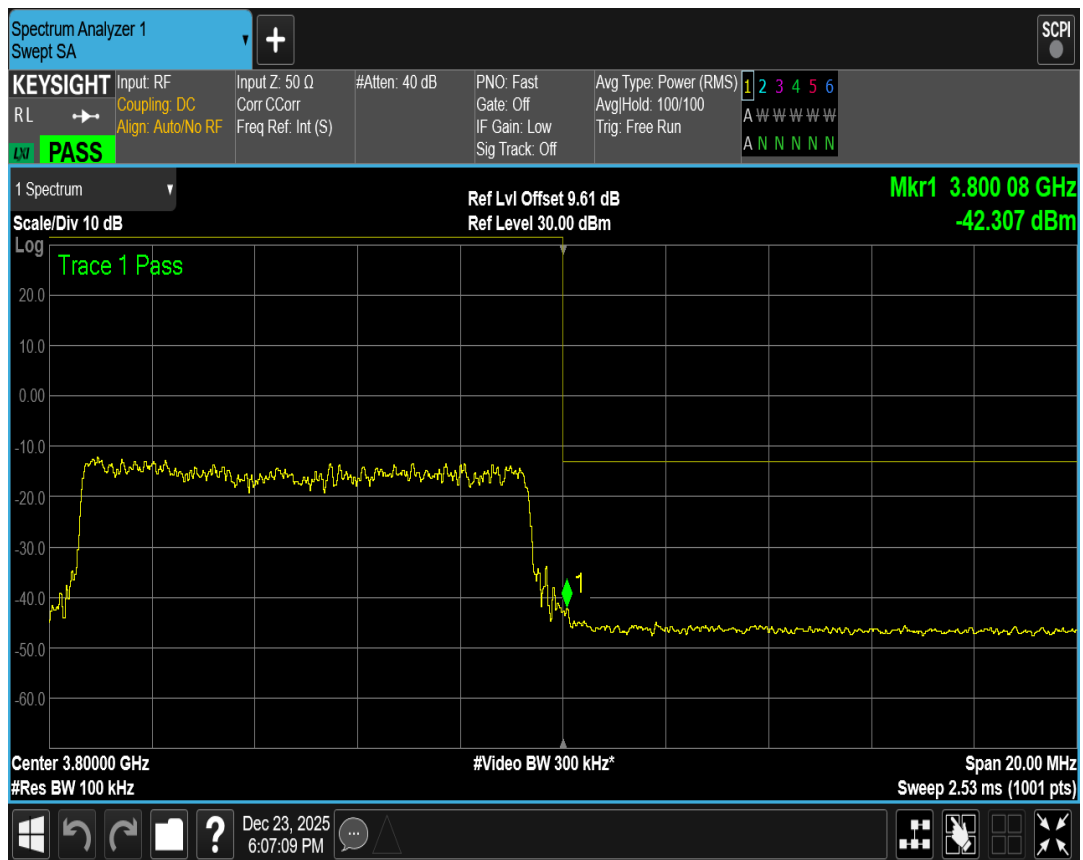
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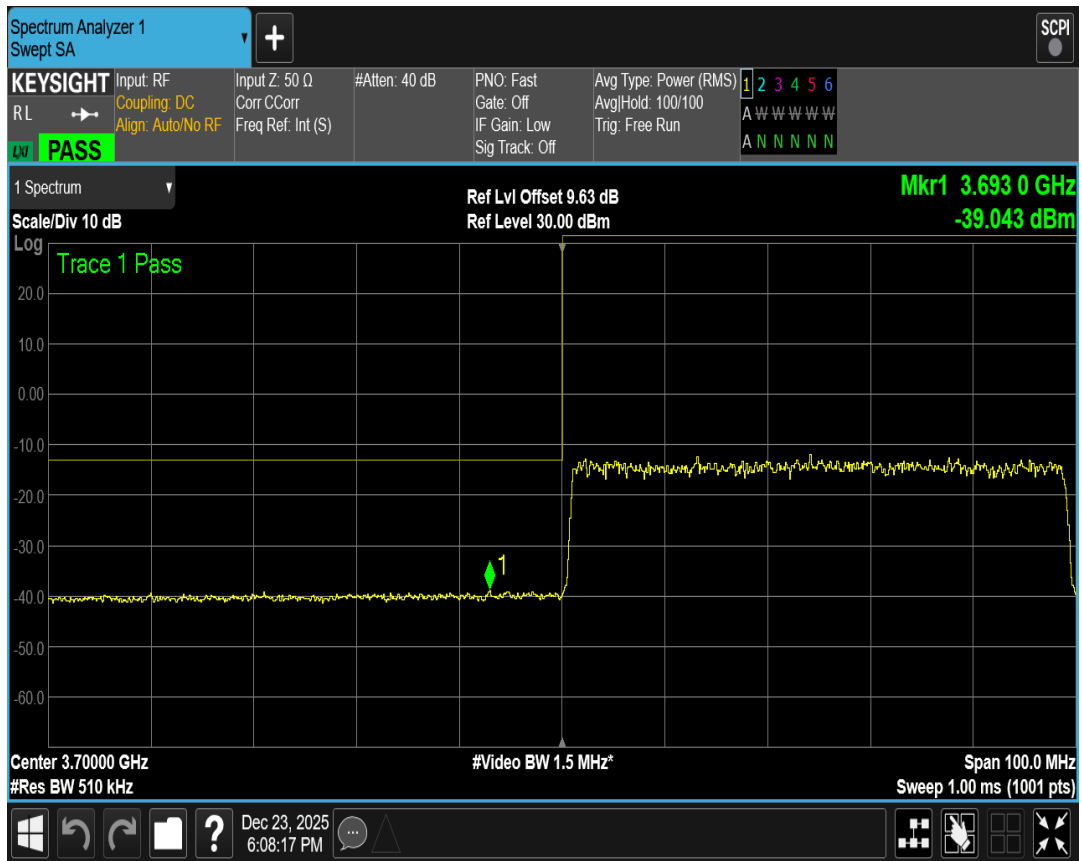
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@23



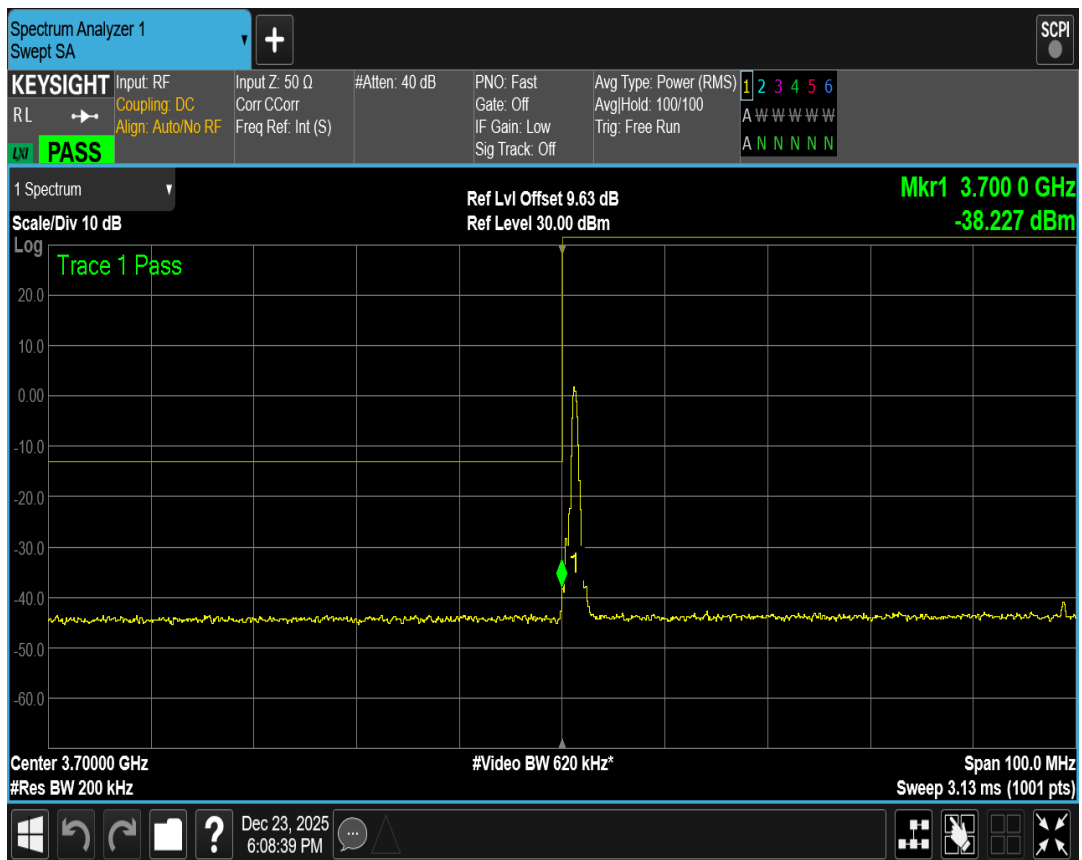
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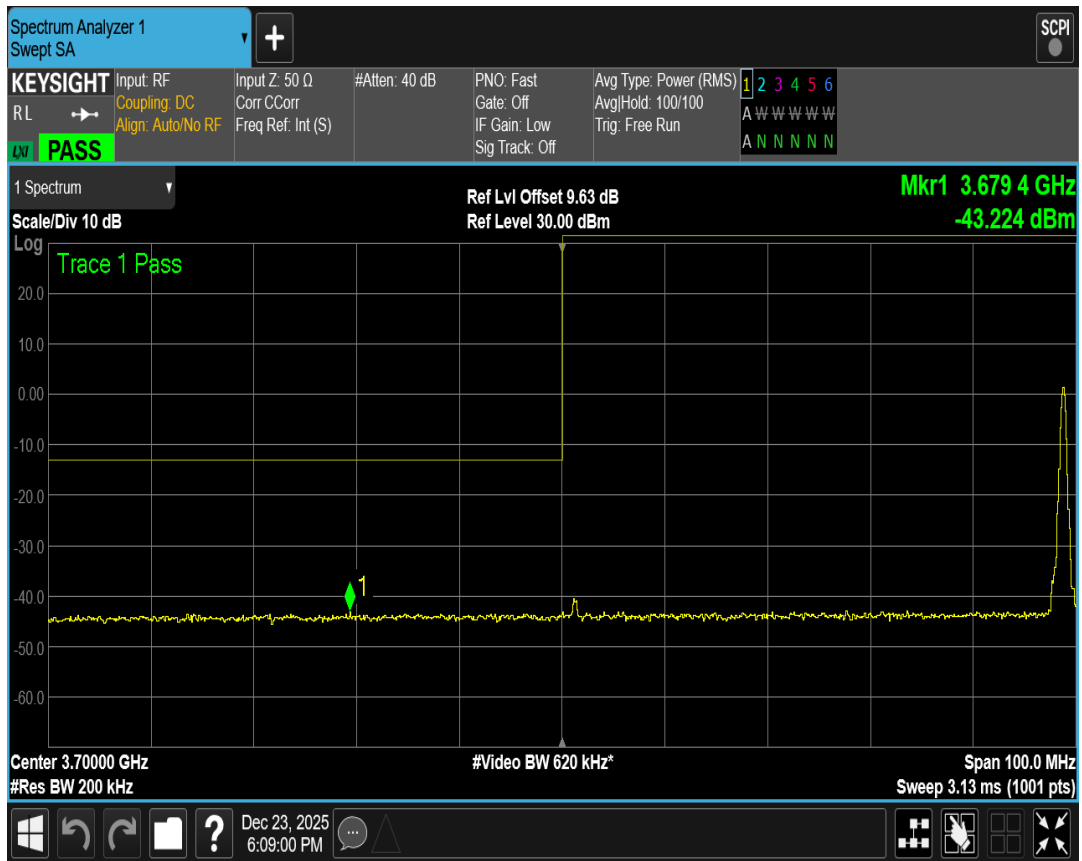
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133@0



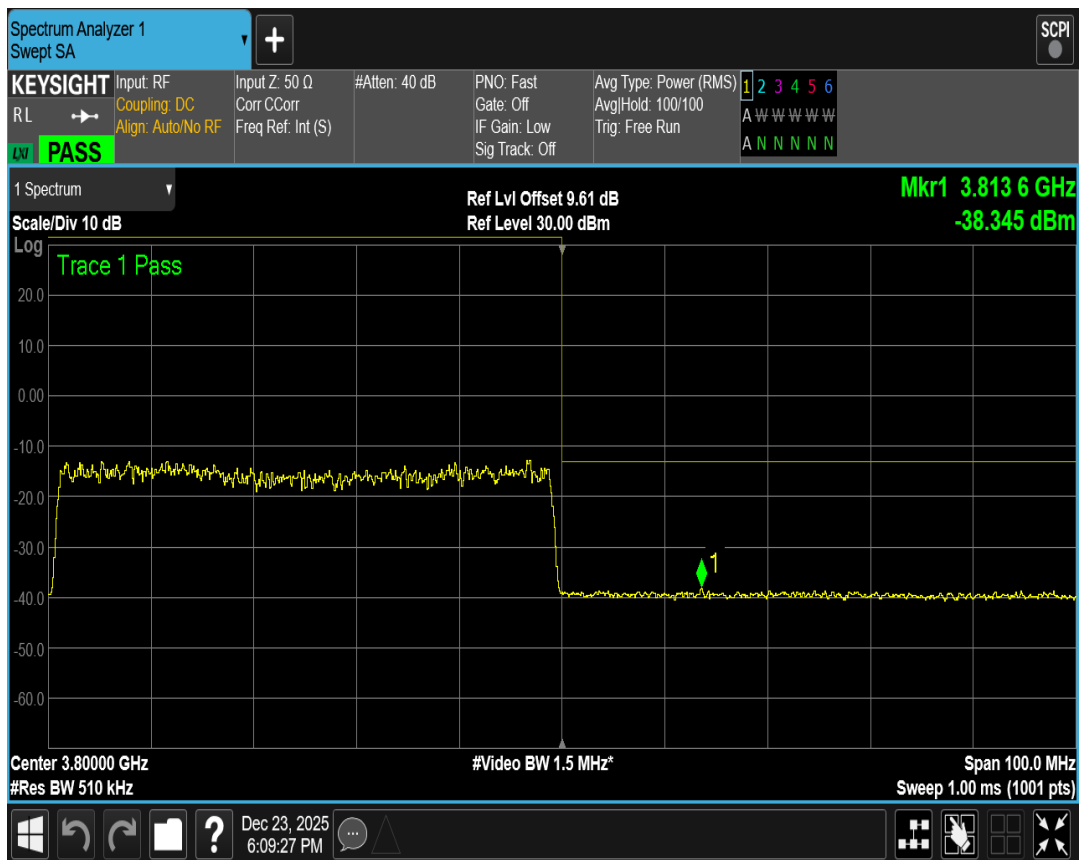
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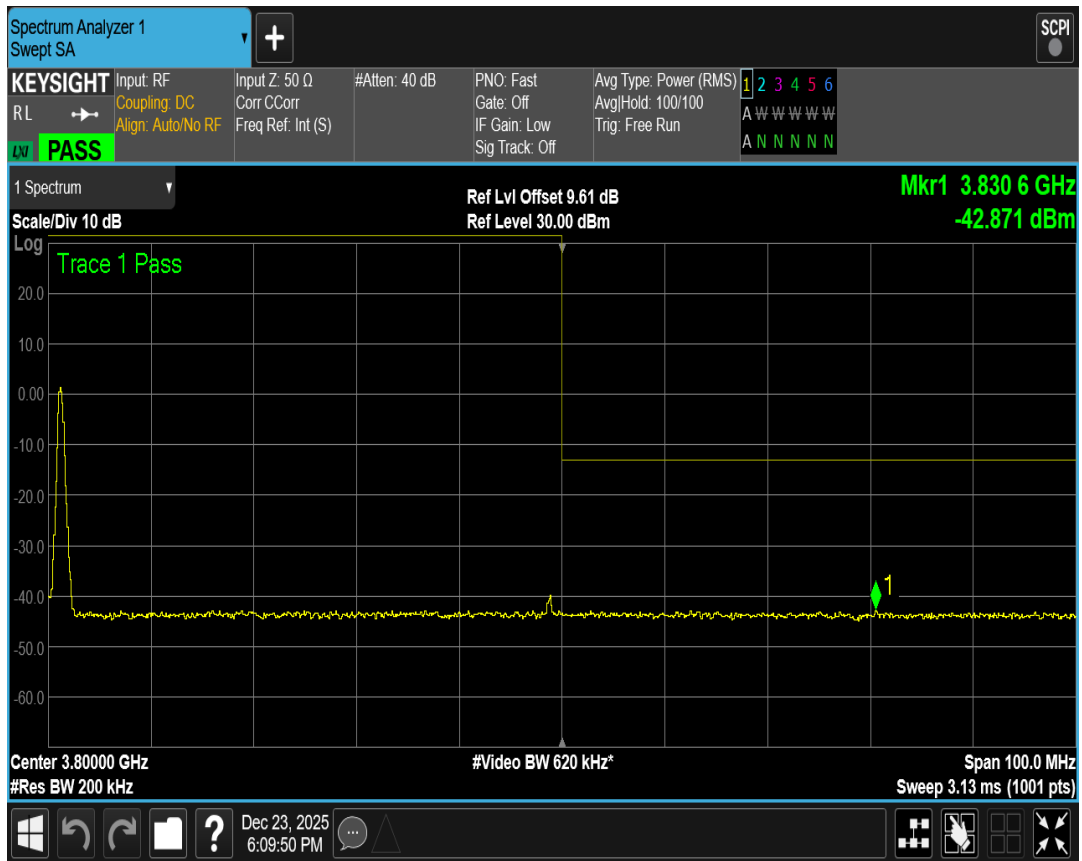
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@132



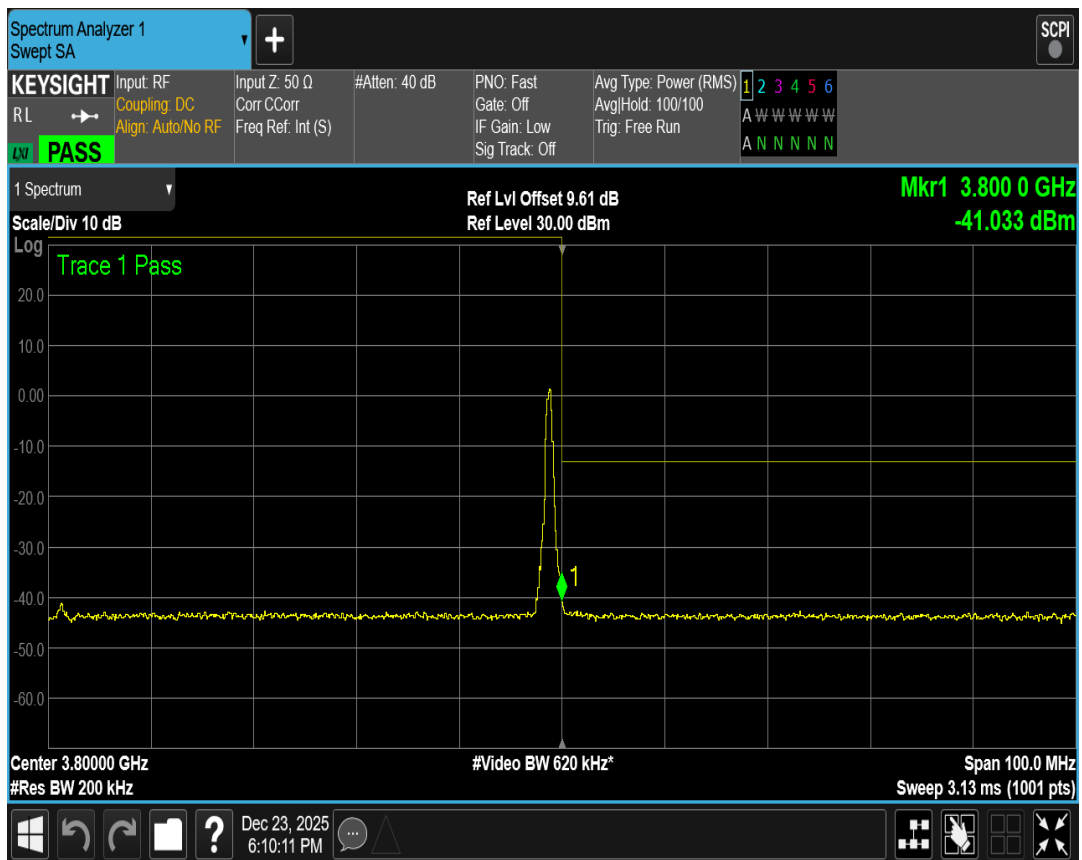
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=651666 RB=133@0



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



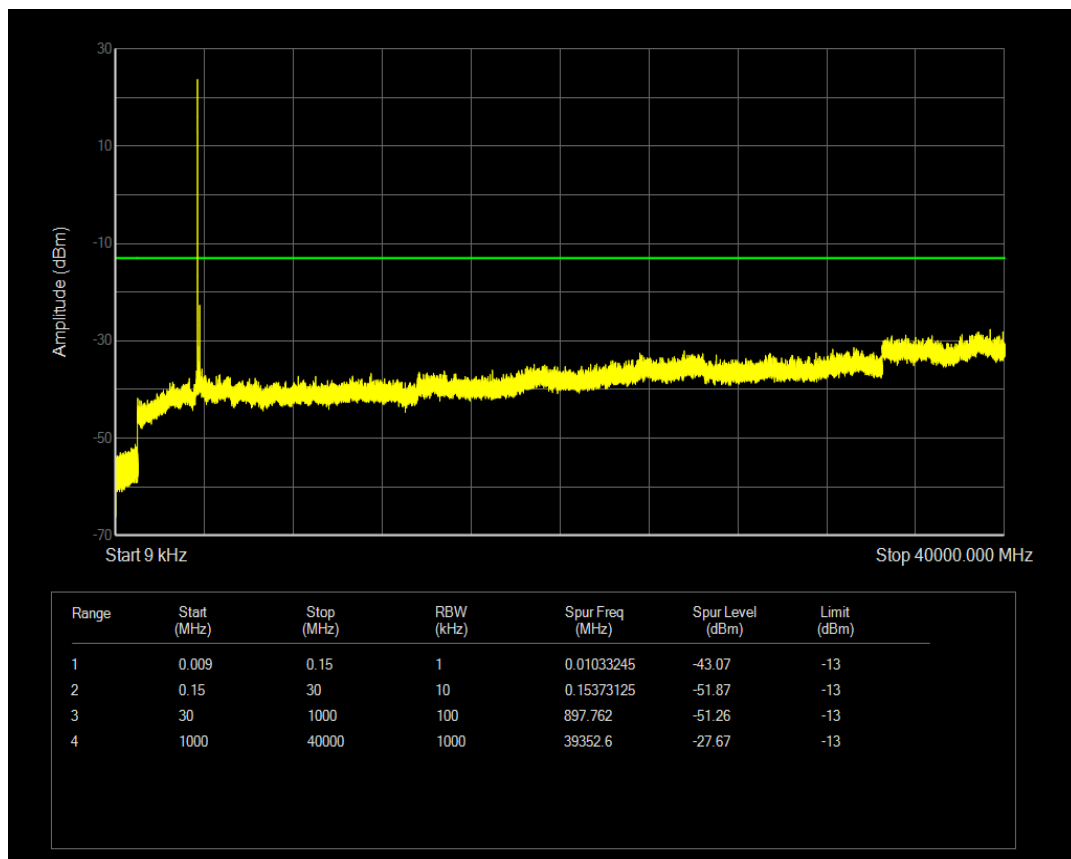
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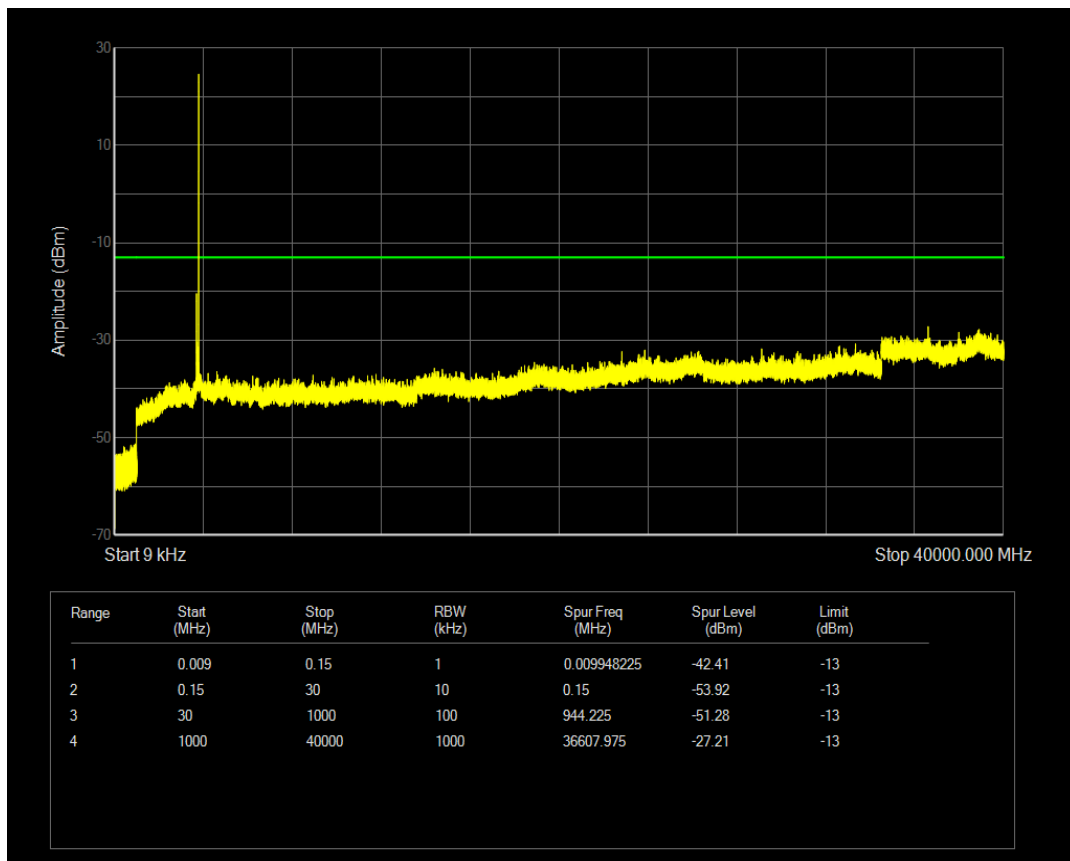
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3700-3800)	30	10	647000	24@0	CP_QPSK	38939.20	-26.71	-13	PASS
n78(3700-3800)	30	10	647000	1@0	CP_QPSK	38828.05	-27.78	-13	PASS
n78(3700-3800)	30	10	647000	1@23	CP_QPSK	38514.10	-27.85	-13	PASS
n78(3700-3800)	30	10	653000	24@0	CP_QPSK	39285.33	-28.02	-13	PASS
n78(3700-3800)	30	10	653000	1@0	CP_QPSK	38406.85	-28.12	-13	PASS
n78(3700-3800)	30	10	653000	1@23	CP_QPSK	38846.58	-27.58	-13	PASS
n78(3700-3800)	30	50	648334	133@0	CP_QPSK	39025.98	-27.78	-13	PASS
n78(3700-3800)	30	50	648334	1@0	CP_QPSK	38842.68	-27.75	-13	PASS
n78(3700-3800)	30	50	648334	1@132	CP_QPSK	39349.68	-27.63	-13	PASS
n78(3700-3800)	30	50	651666	133@0	CP_QPSK	38527.75	-28.05	-13	PASS
n78(3700-3800)	30	50	651666	1@0	CP_QPSK	39213.18	-27.98	-13	PASS
n78(3700-3800)	30	50	651666	1@132	CP_QPSK	38891.43	-27.22	-13	PASS
n78(3700-3800)	30	100	650000	273@0	CP_QPSK	38896.30	-27.42	-13	PASS
n78(3700-3800)	30	100	650000	1@0	CP_QPSK	39352.60	-27.67	-13	PASS
n78(3700-3800)	30	100	650000	1@272	CP_QPSK	36607.98	-27.21	-13	PASS

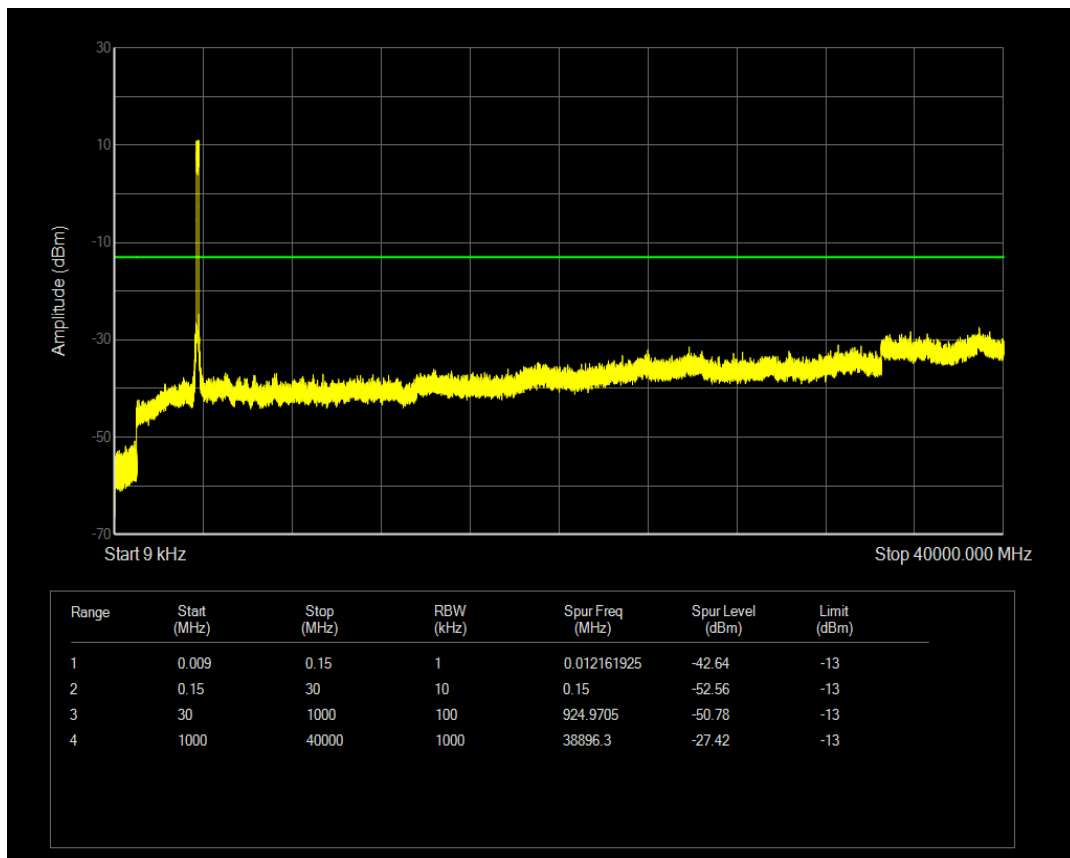
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@0



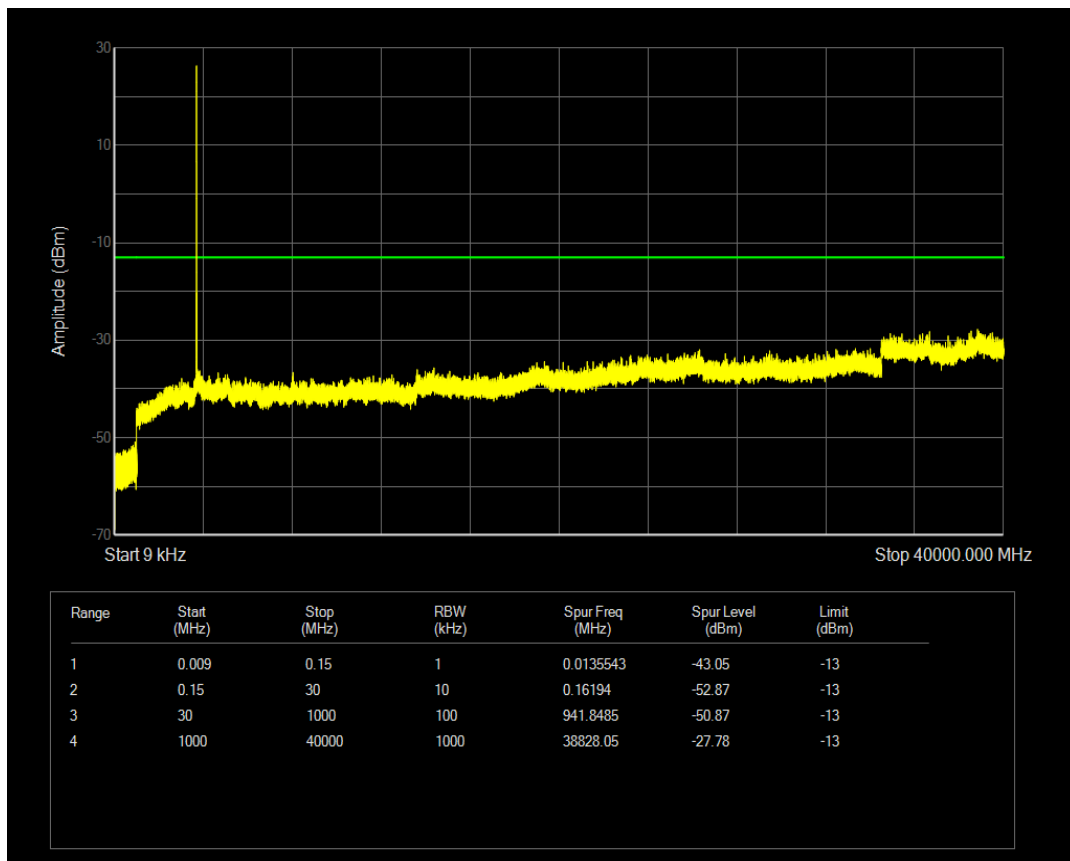
n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz Channel=650000 RB=1@272



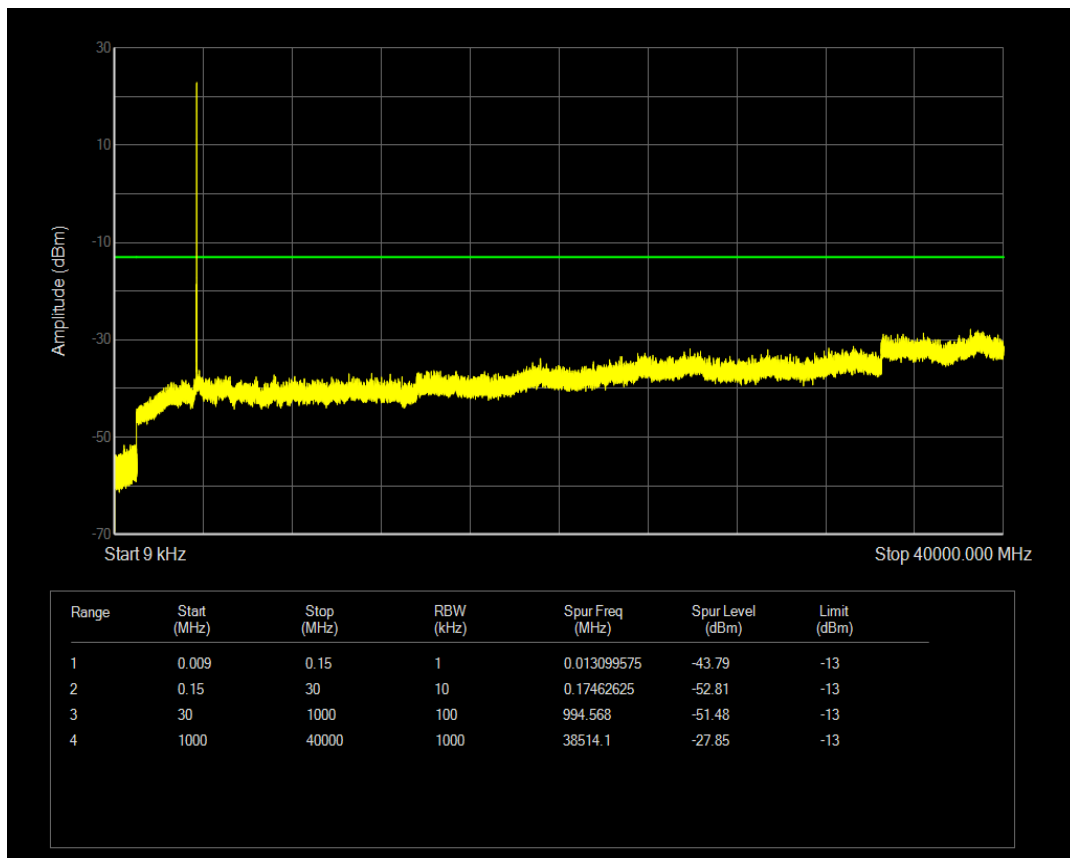
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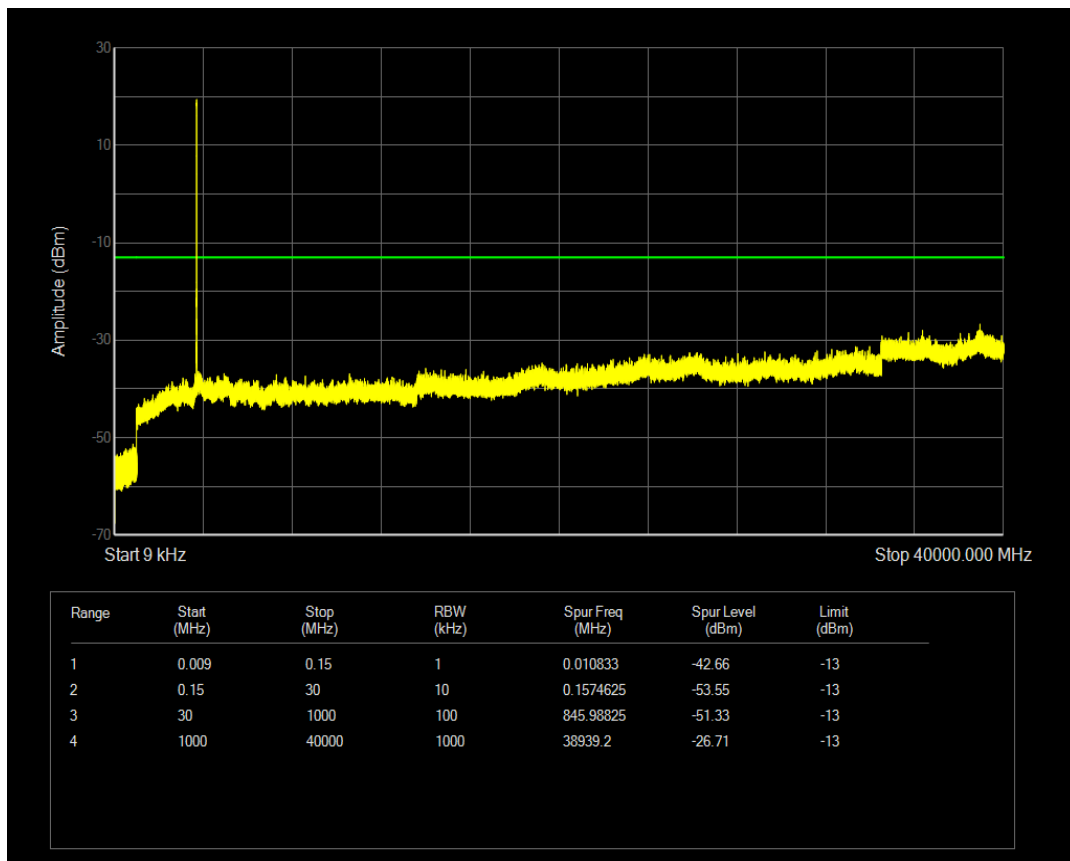
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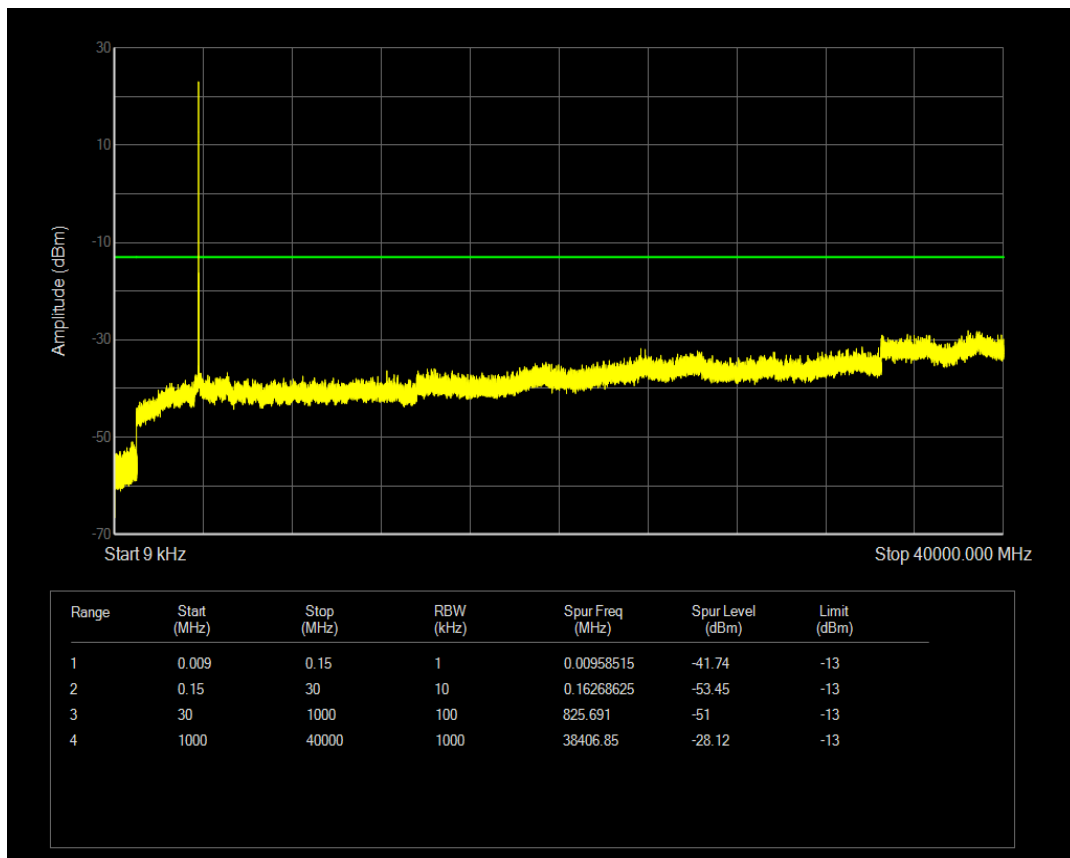
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=1@23



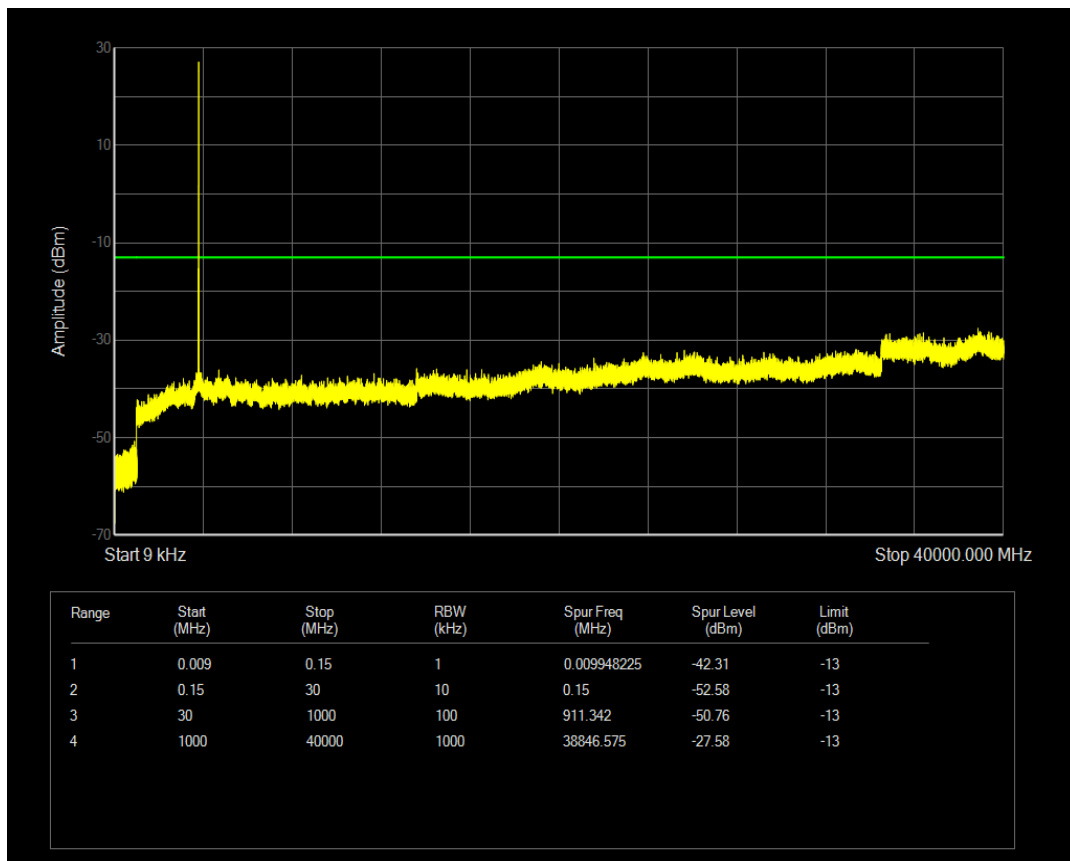
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24@0



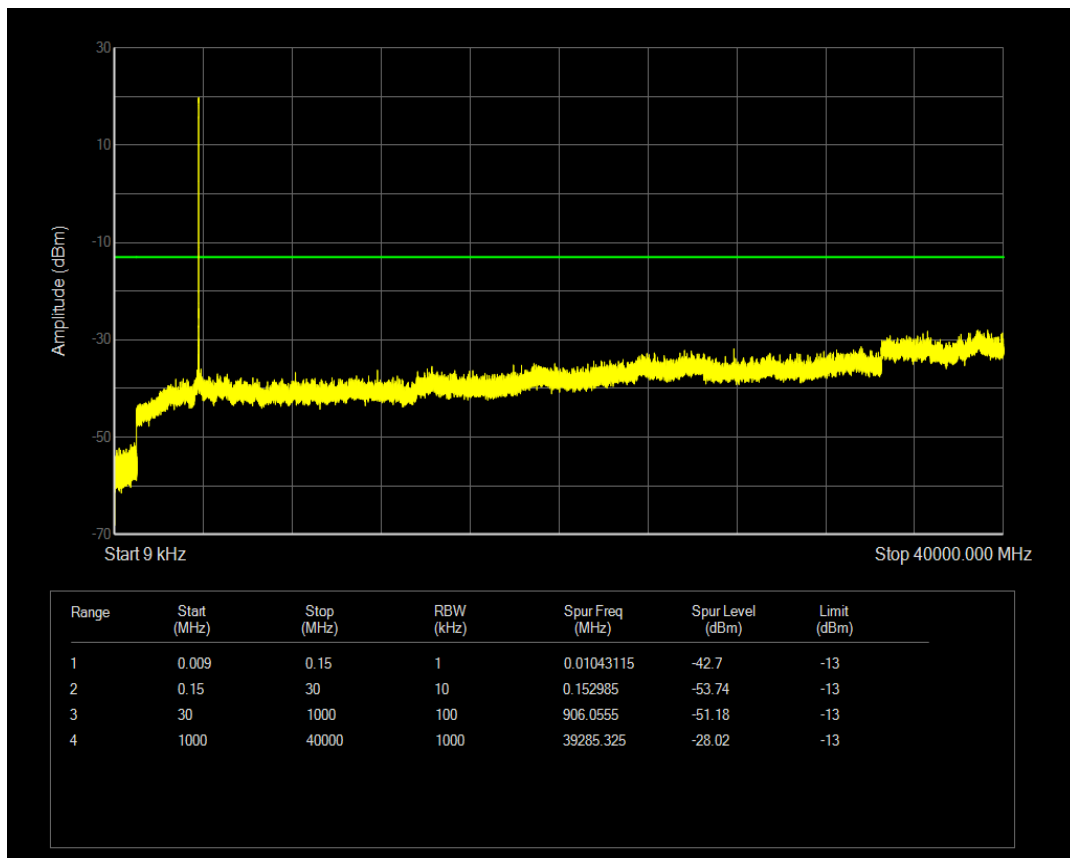
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@0



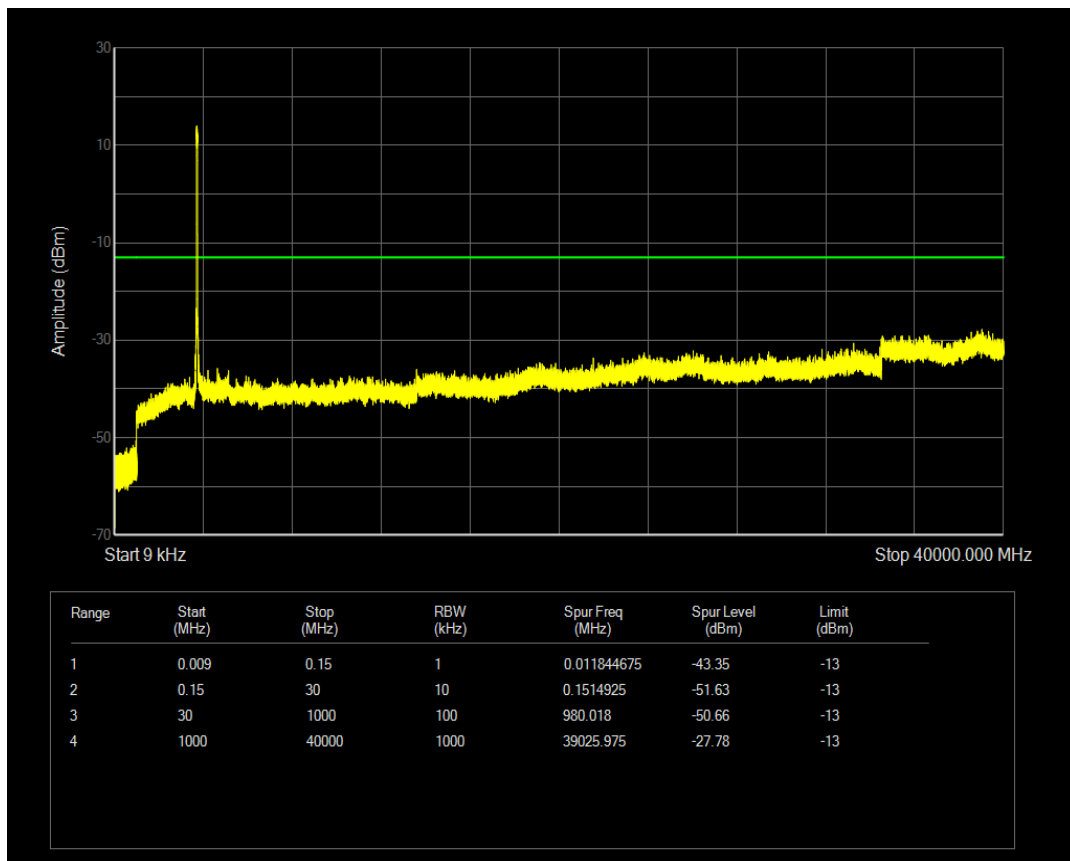
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=1@23



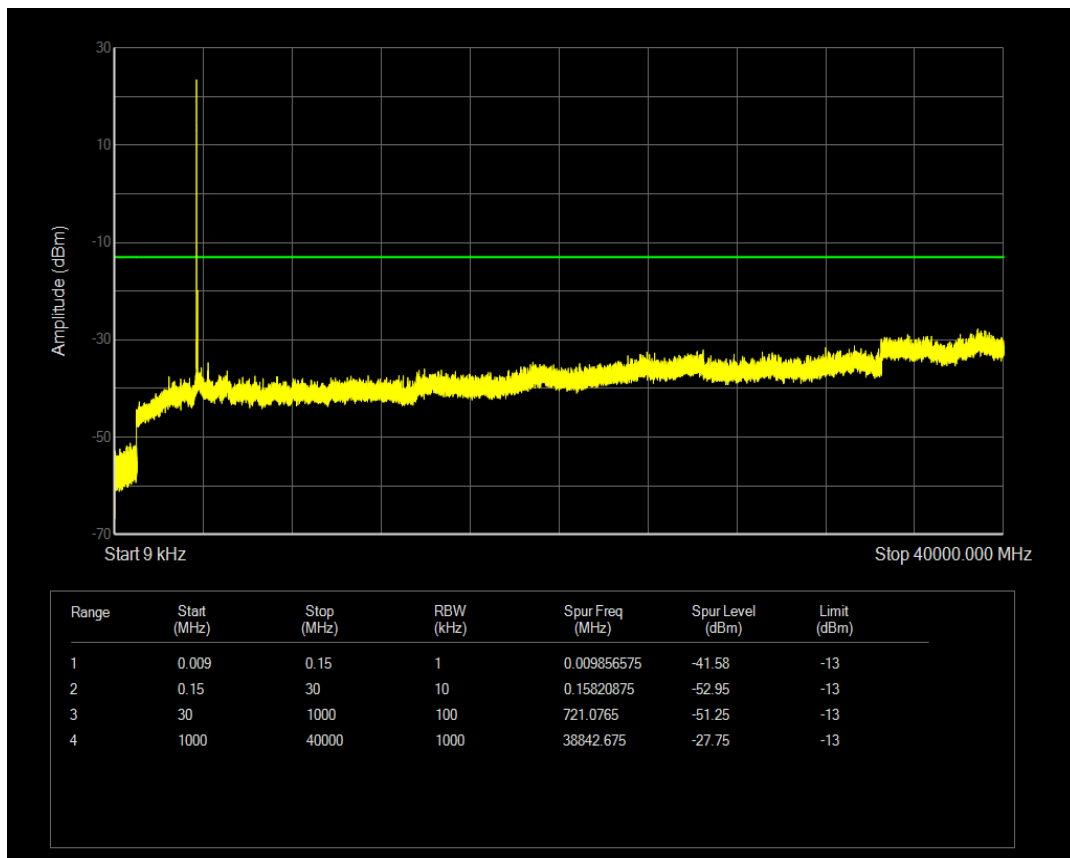
n78(3700-3800) SCS=30kHz CP_QPSK BW=10MHz Channel=653000 RB=24@0



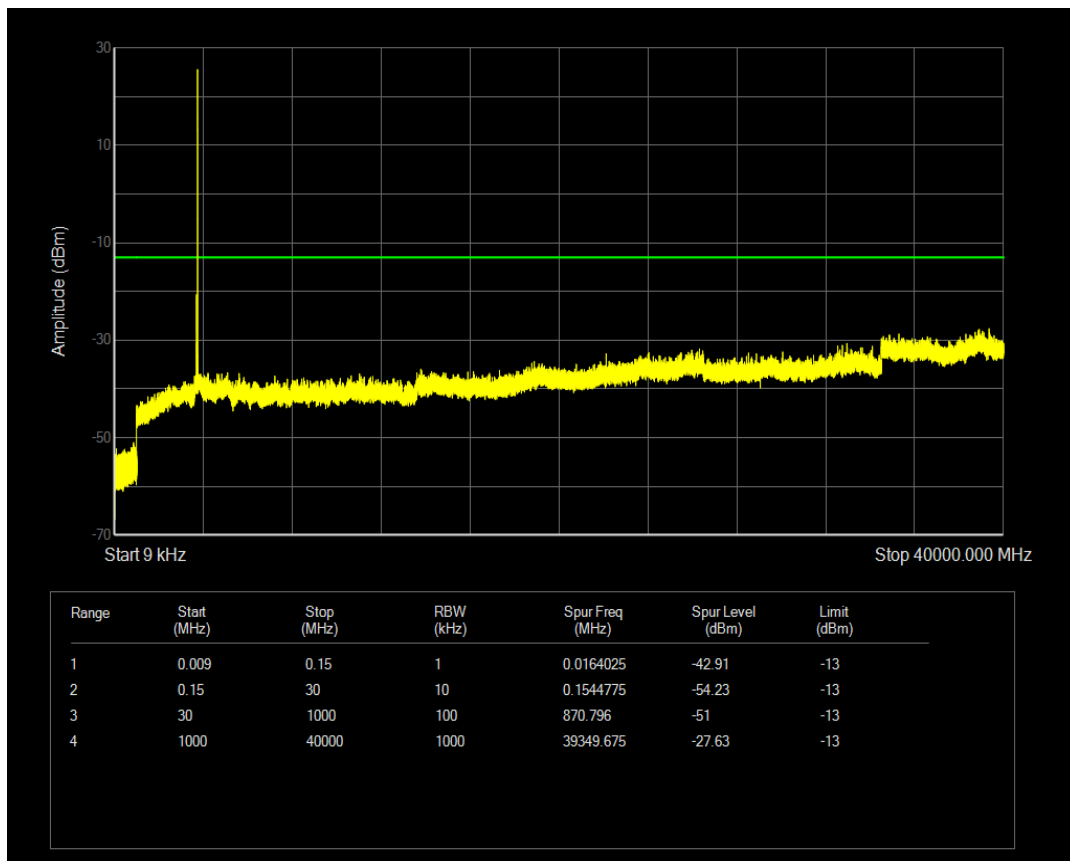
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=133@0



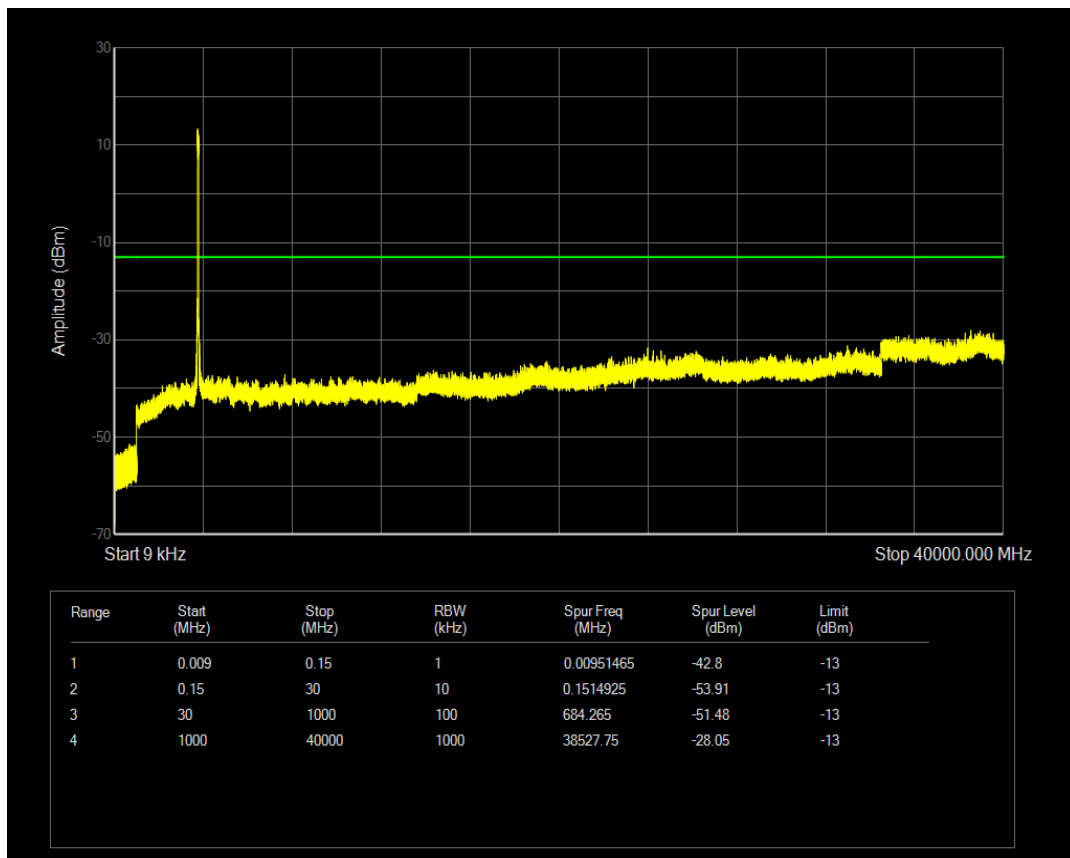
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@0



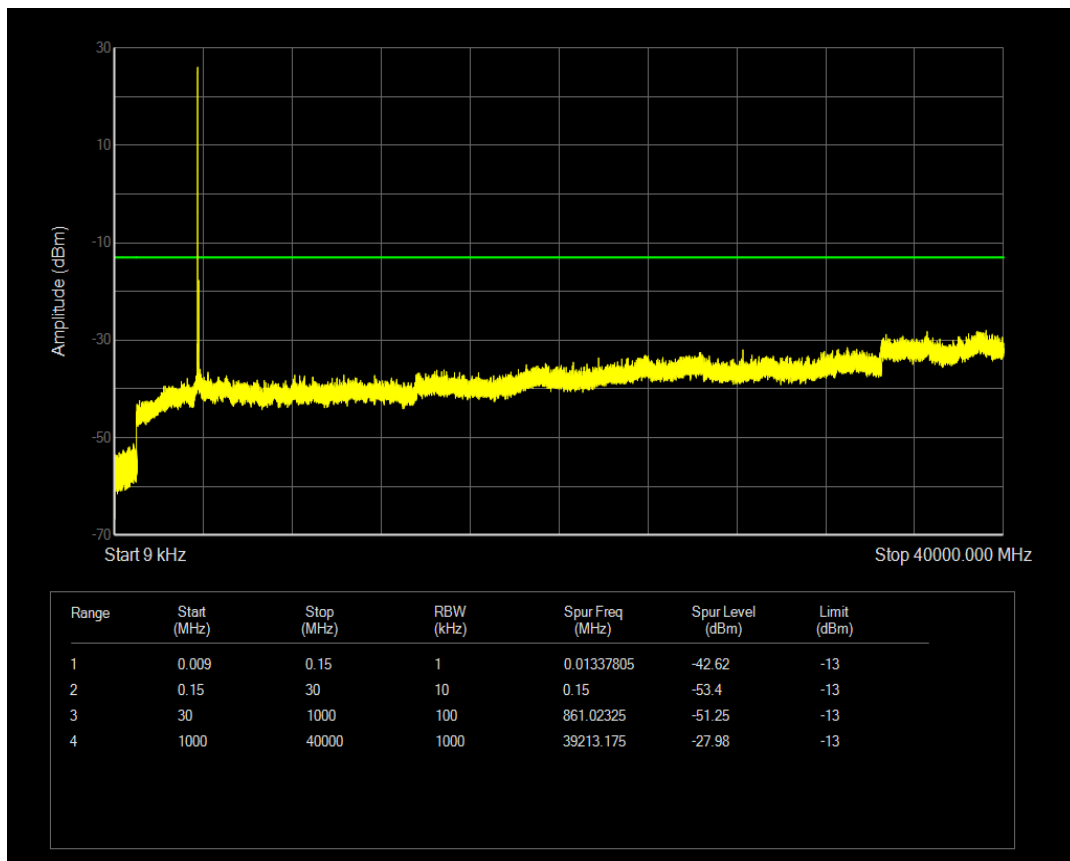
n78(3700-3800) SCS=30kHz CP_QPSK BW=50MHz Channel=648334 RB=1@132



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

