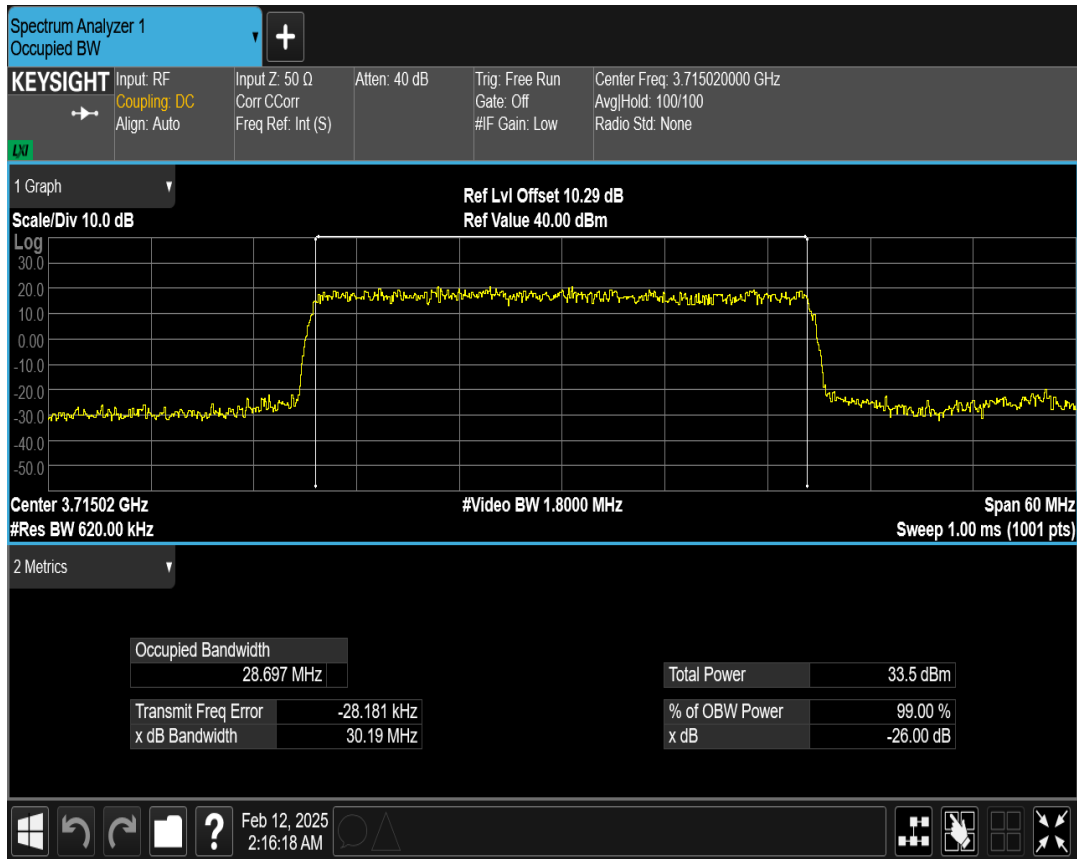
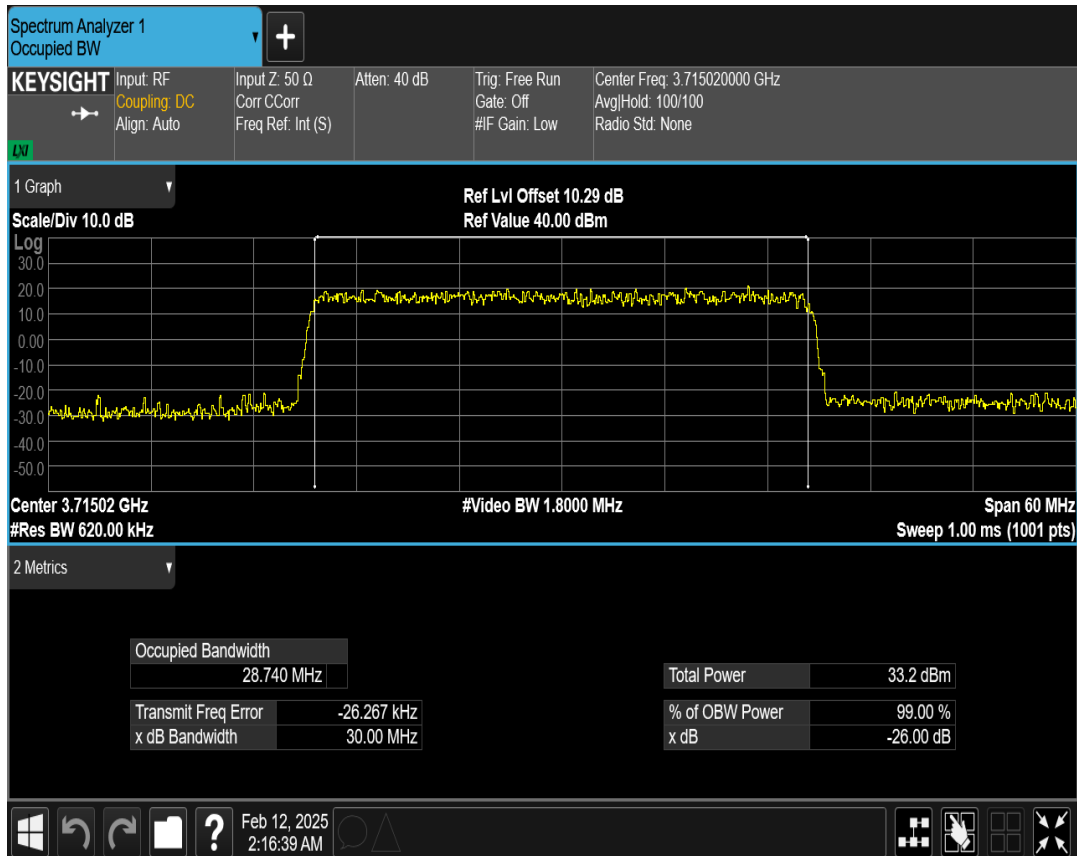


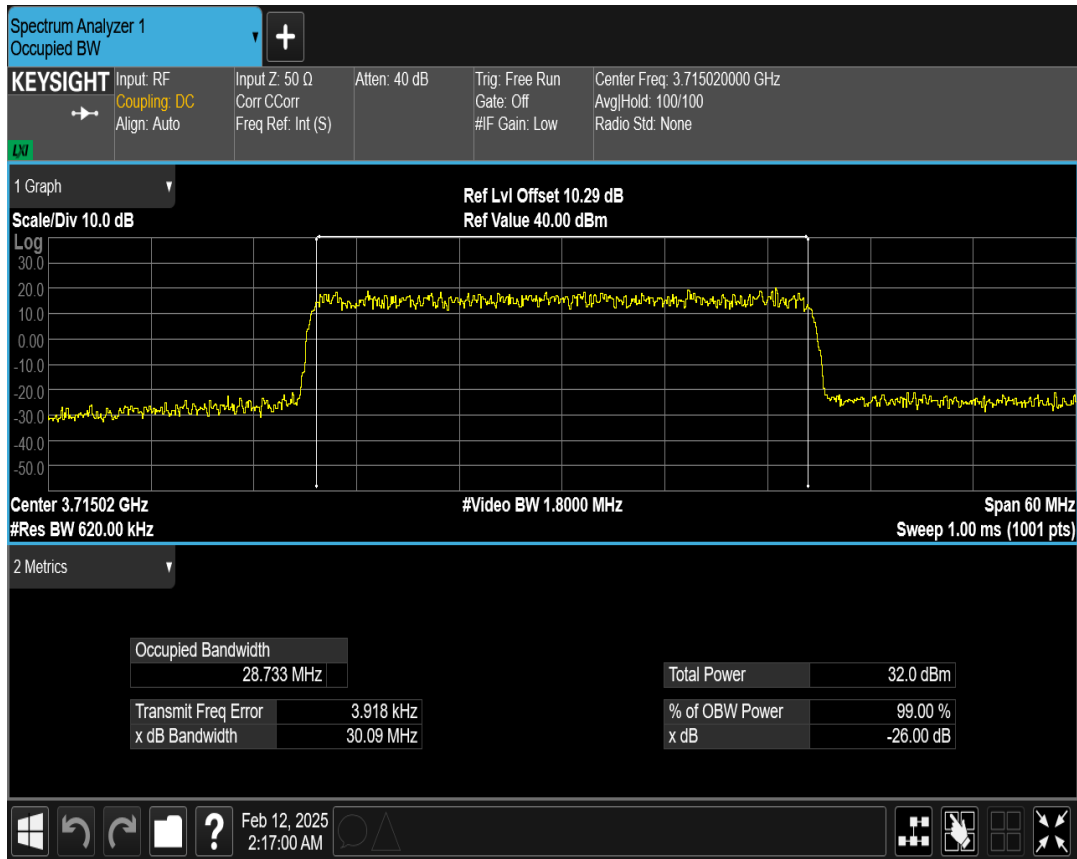
n78(3700-3800) SCS=15kHz DFT_BPSK BW=30MHz Channel=647668 RB=160@0



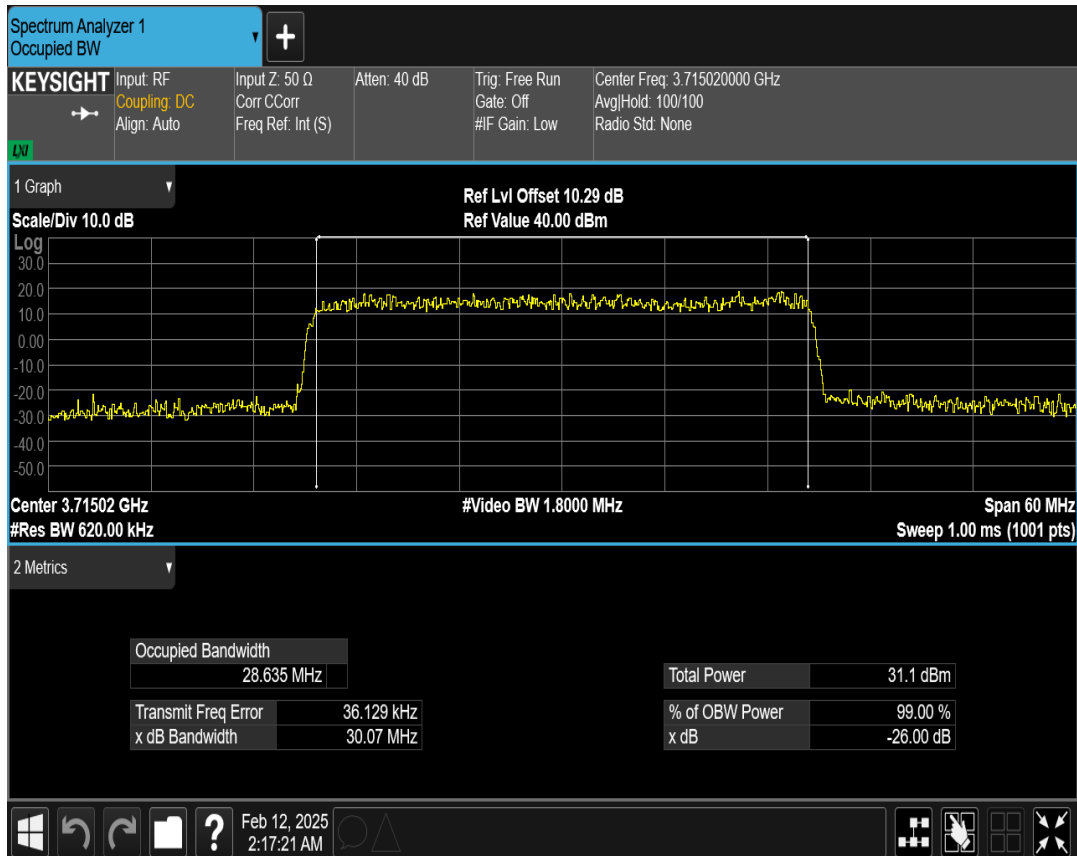
n78(3700-3800) SCS=15kHz DFT_QPSK BW=30MHz Channel=647668 RB=160@0



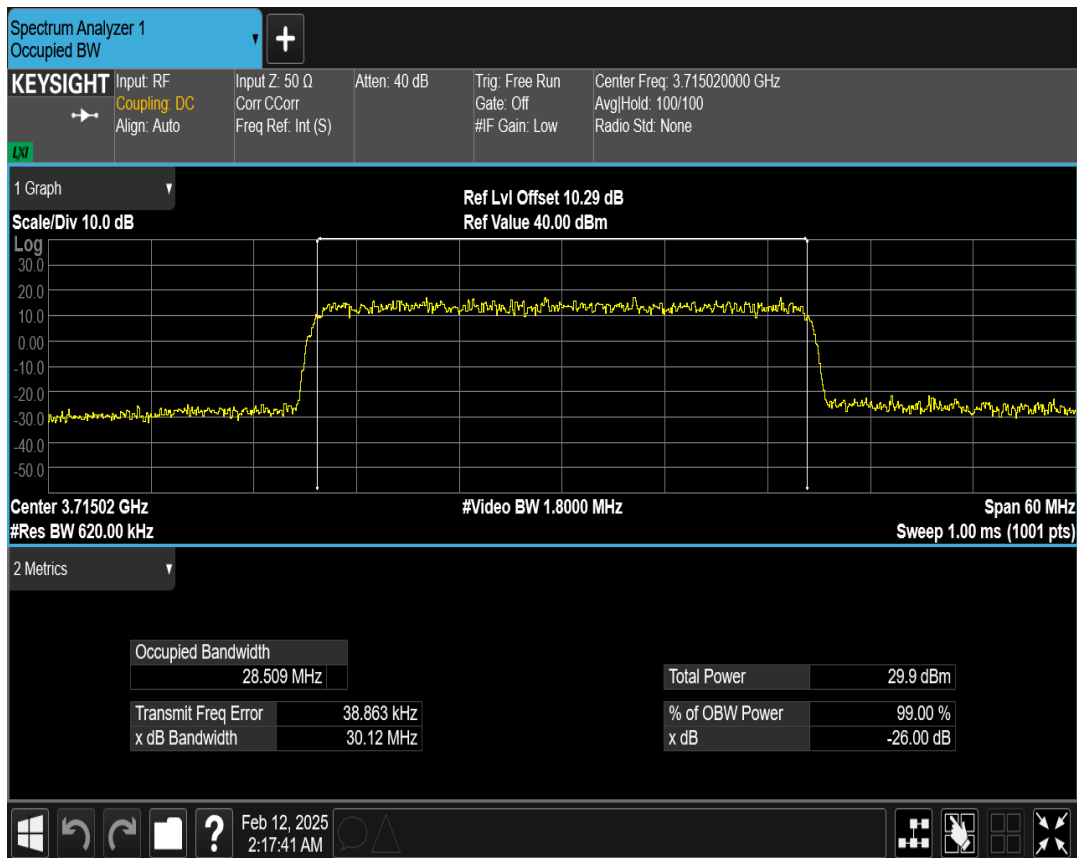
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=30MHz Channel=647668 RB=160@0



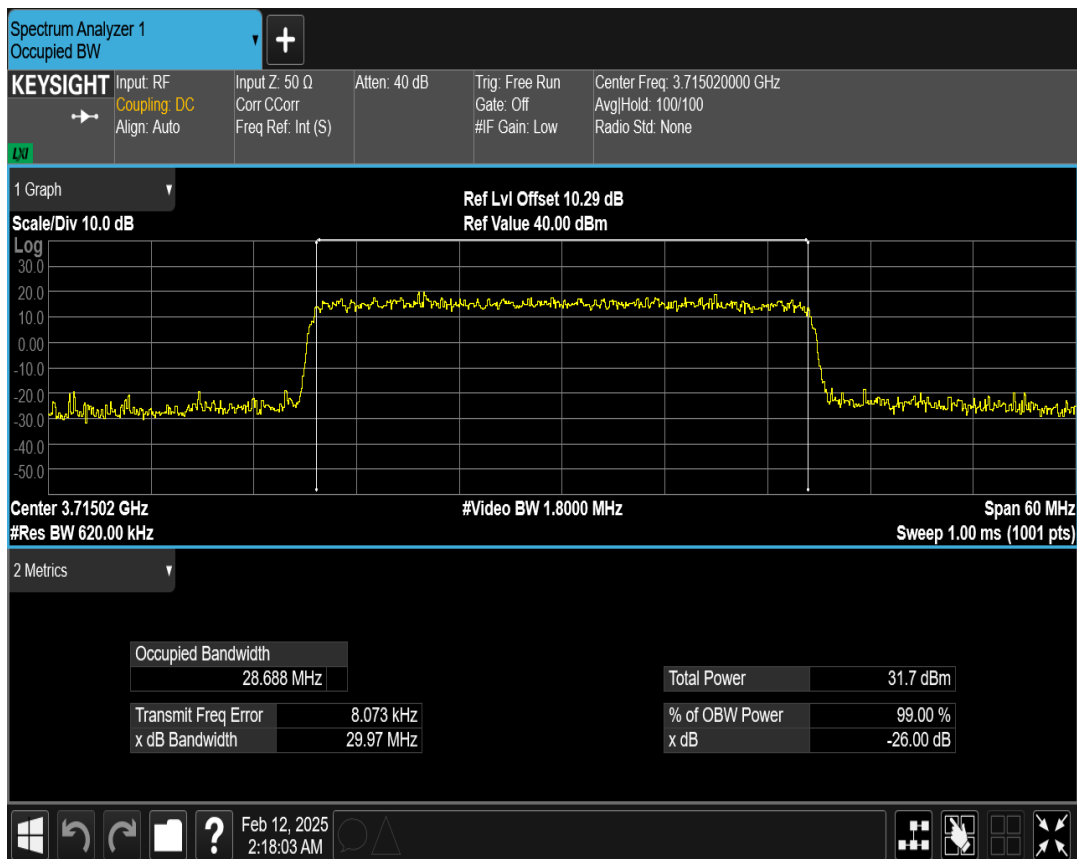
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=30MHz Channel=647668 RB=160@0



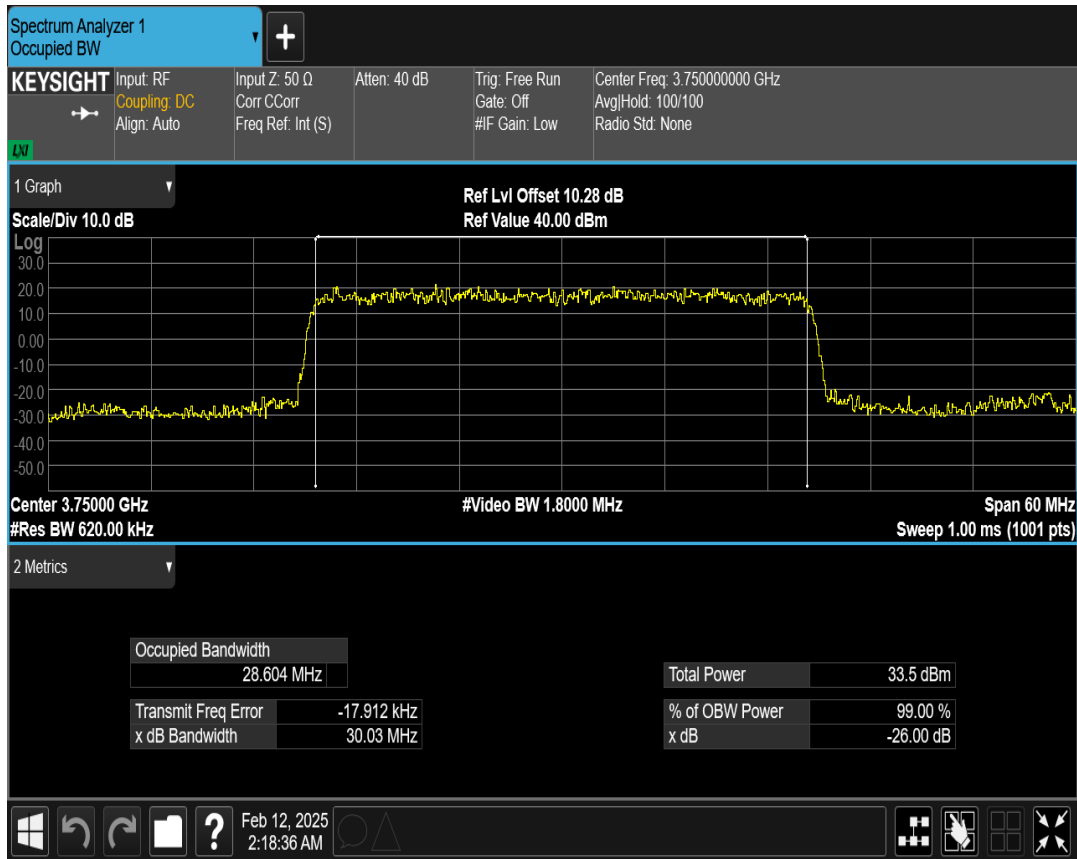
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=30MHz Channel=647668 RB=160@0



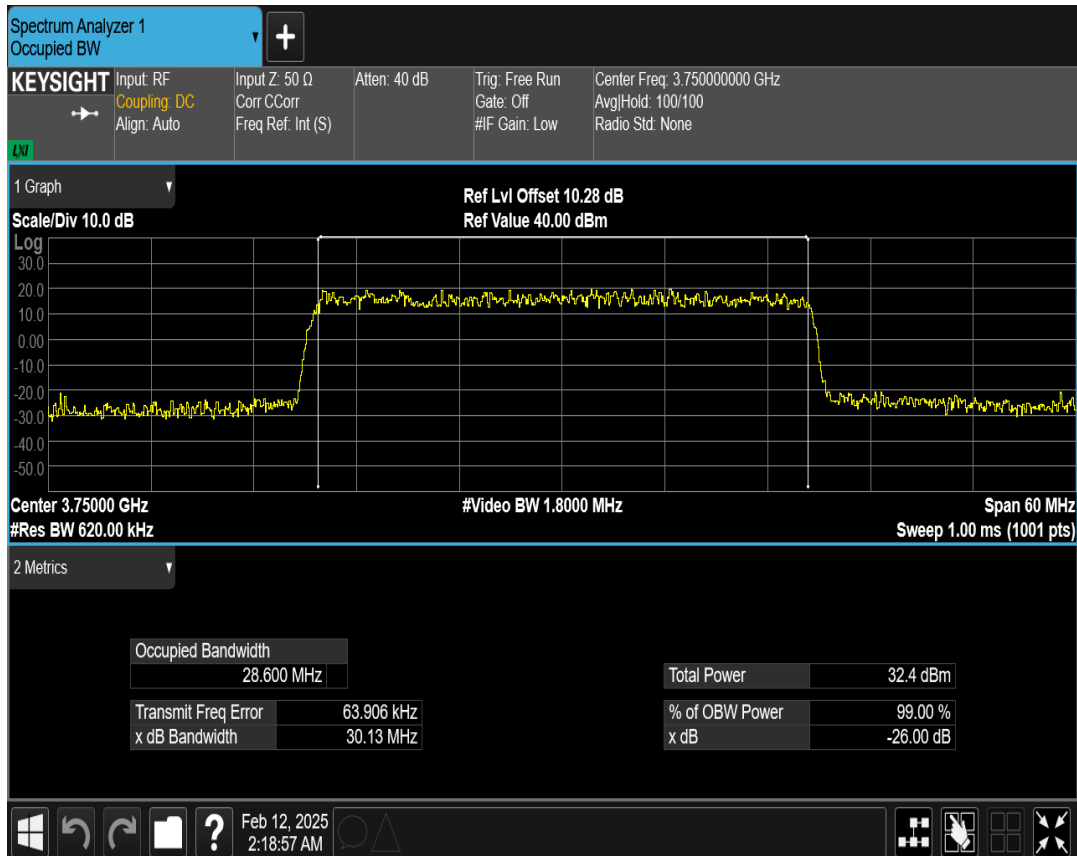
n78(3700-3800) SCS=15kHz CP_QPSK BW=30MHz Channel=647668 RB=160@0



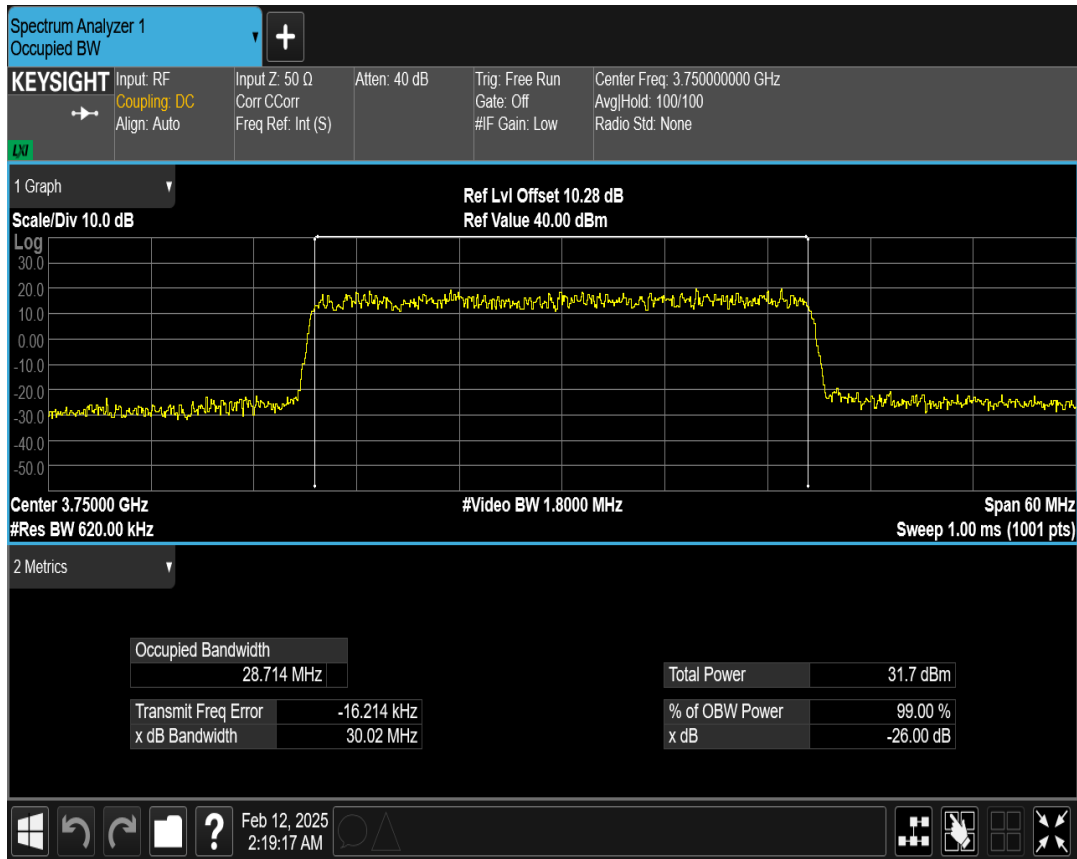
n78(3700-3800) SCS=15kHz DFT_BPSK BW=30MHz Channel=650000 RB=160@0



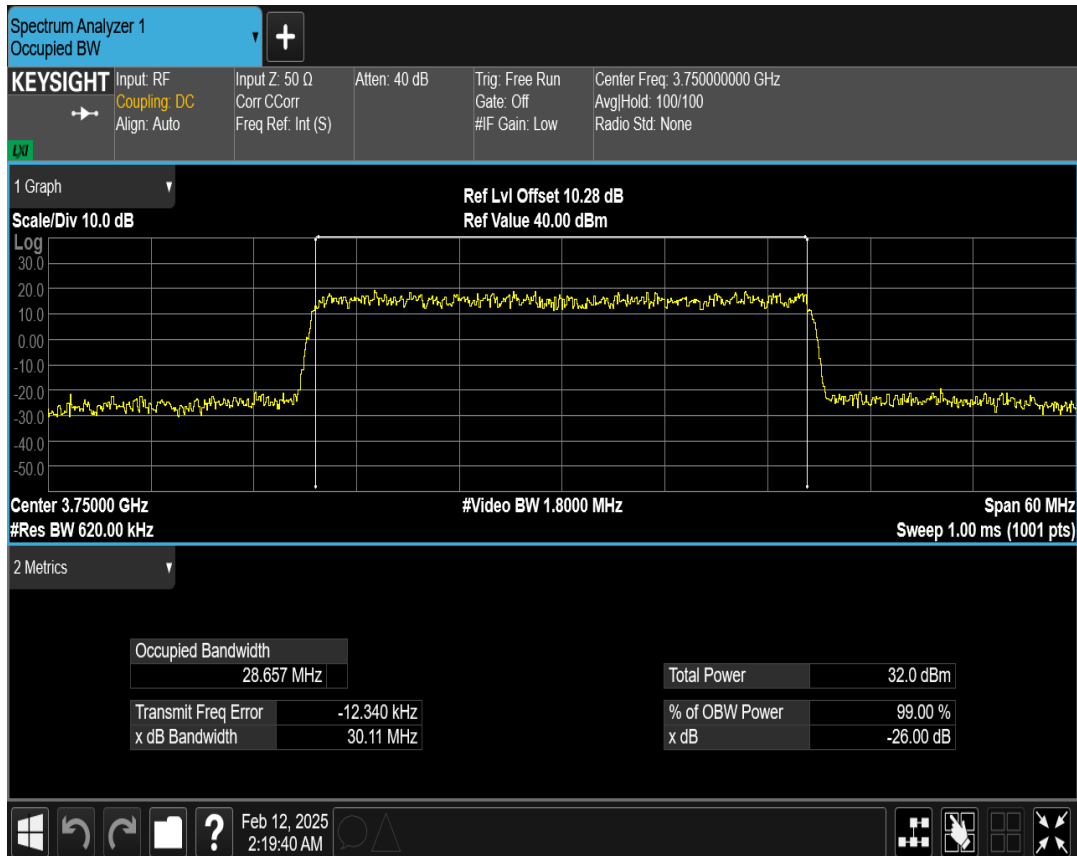
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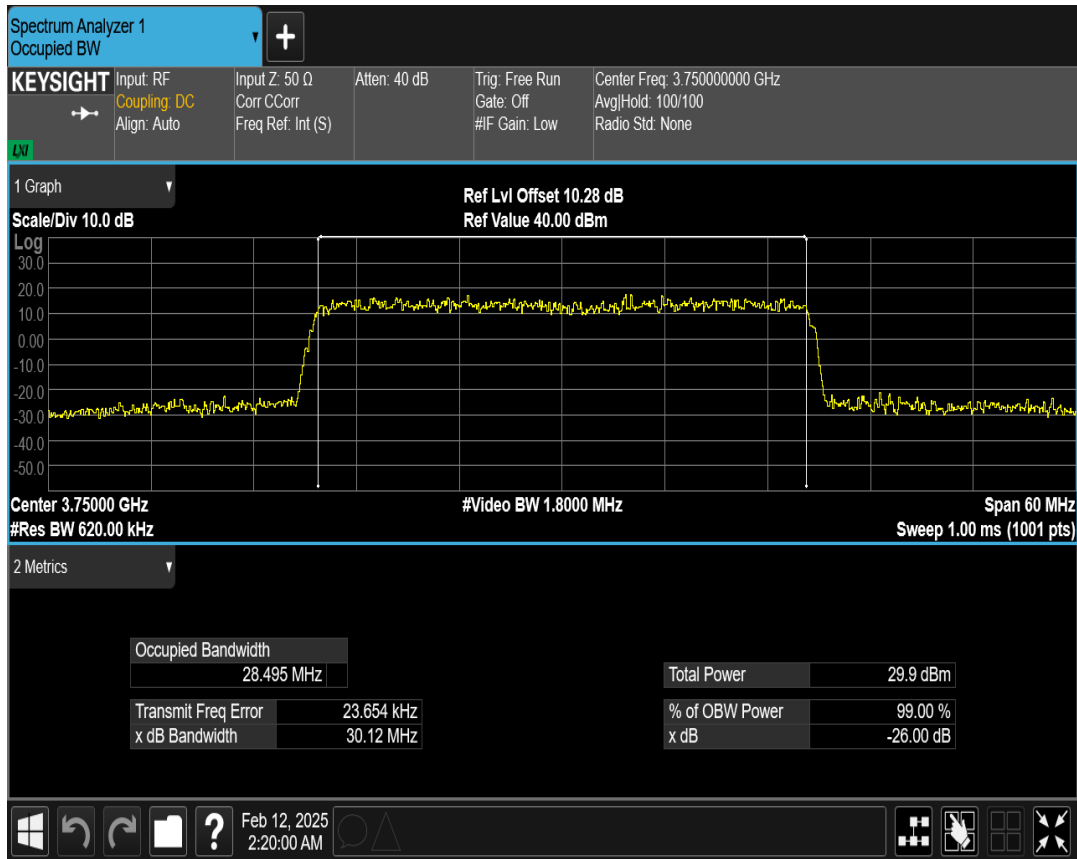
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=30MHz Channel=650000 RB=160@0



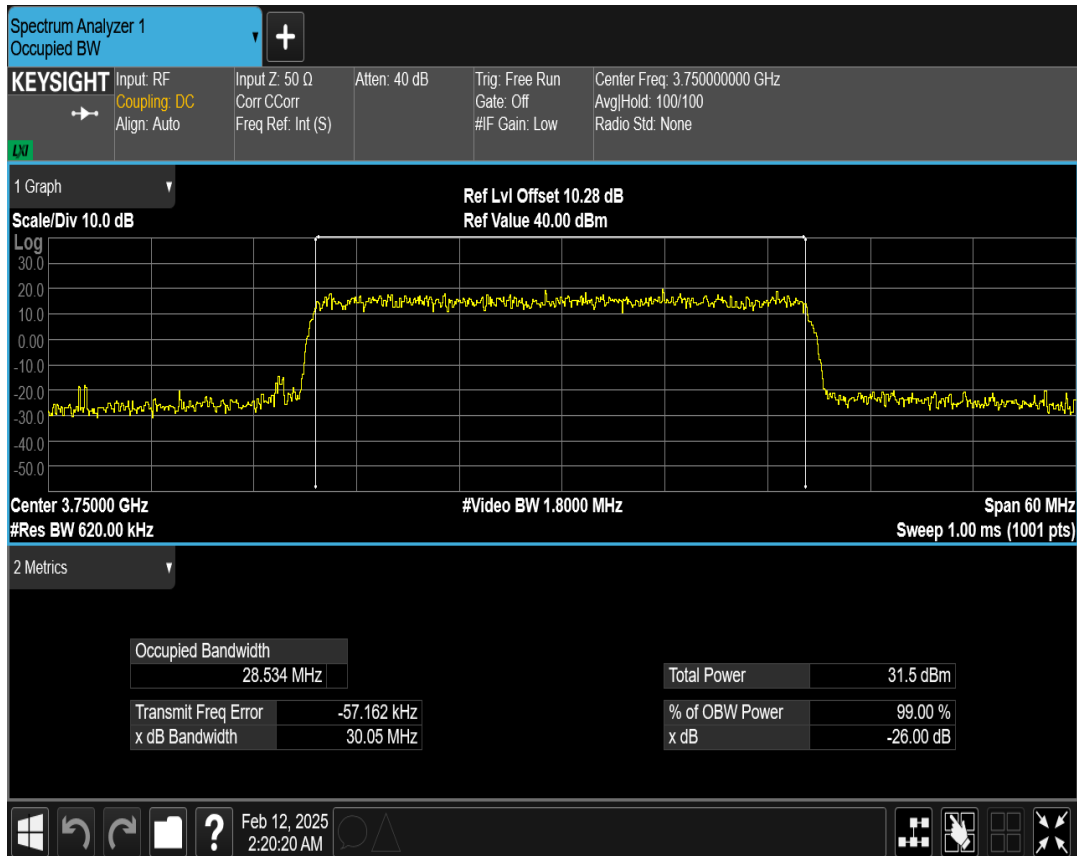
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=30MHz Channel=650000 RB=160@0



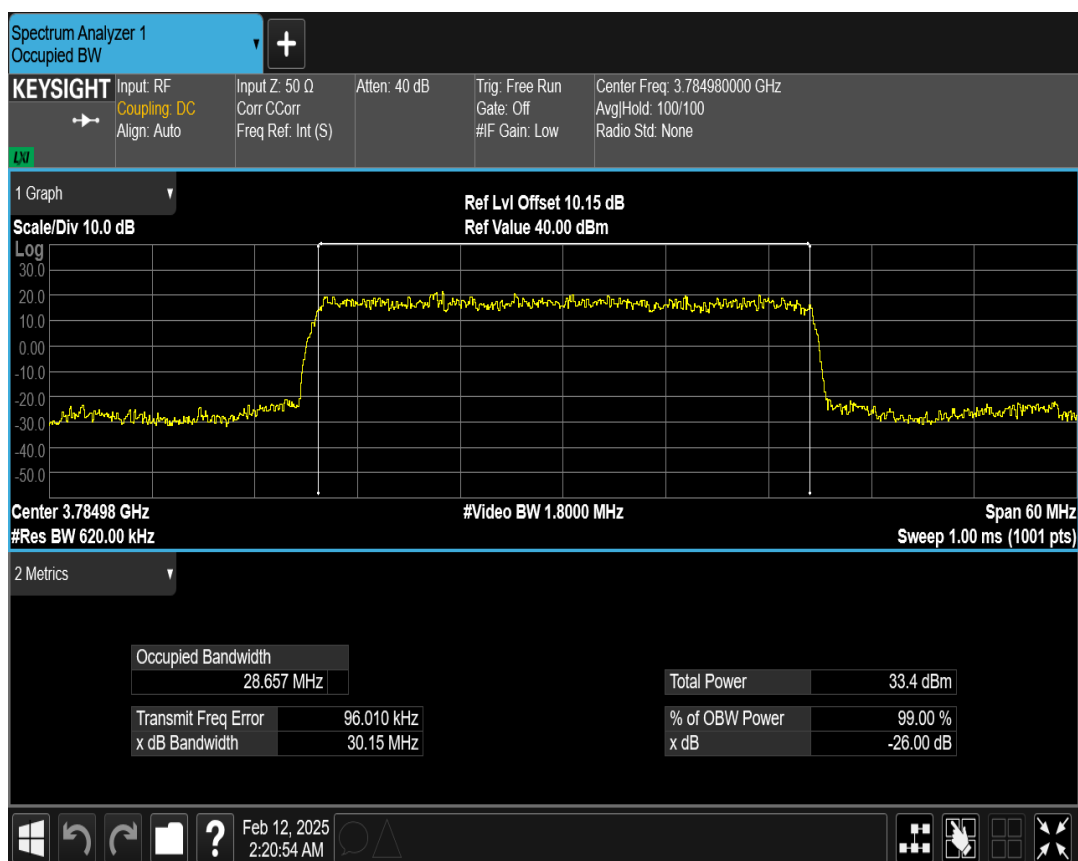
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=30MHz Channel=650000 RB=160@0



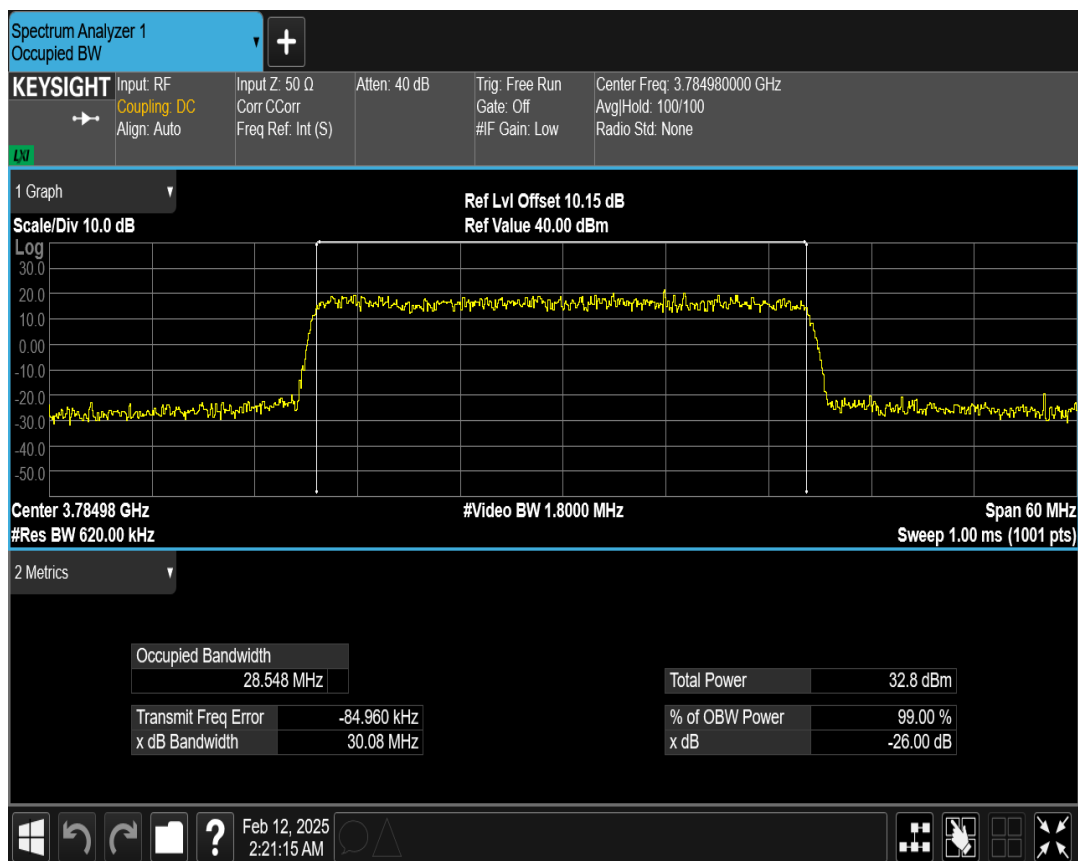
n78(3700-3800) SCS=15kHz CP_QPSK BW=30MHz Channel=650000 RB=160@0



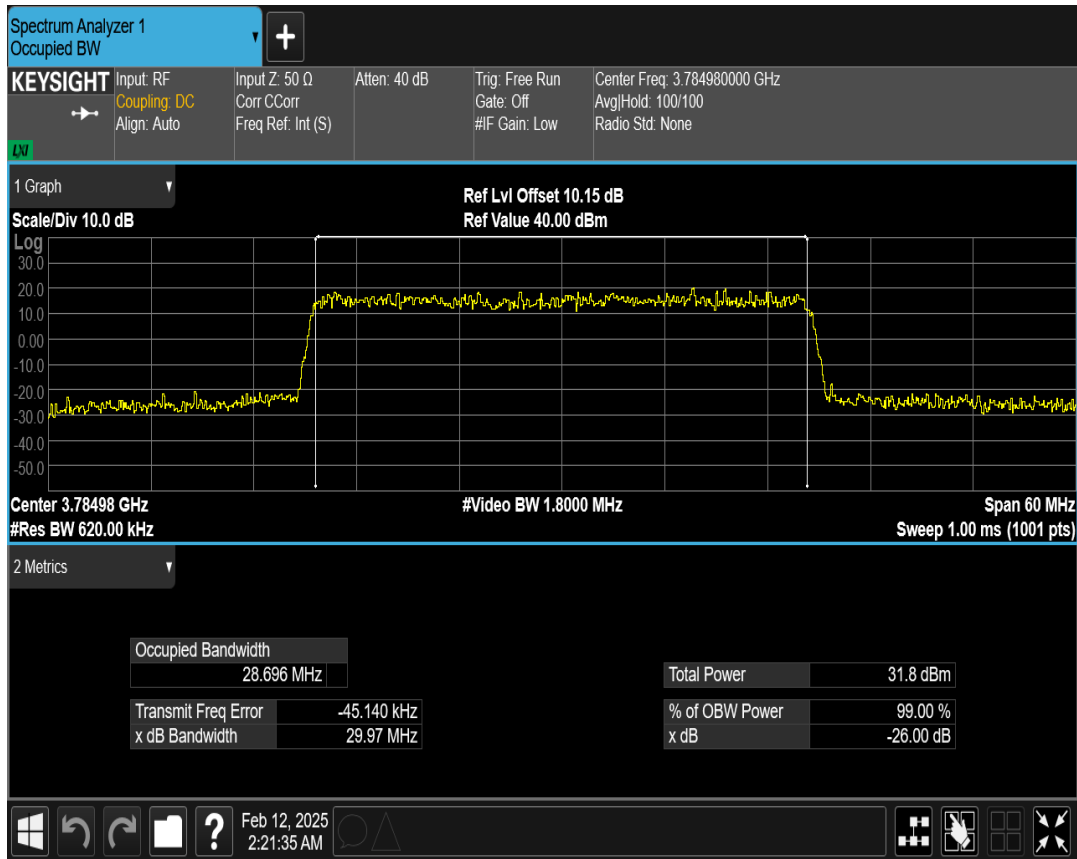
n78(3700-3800) SCS=15kHz DFT_BPSK BW=30MHz Channel=652332 RB=160@0



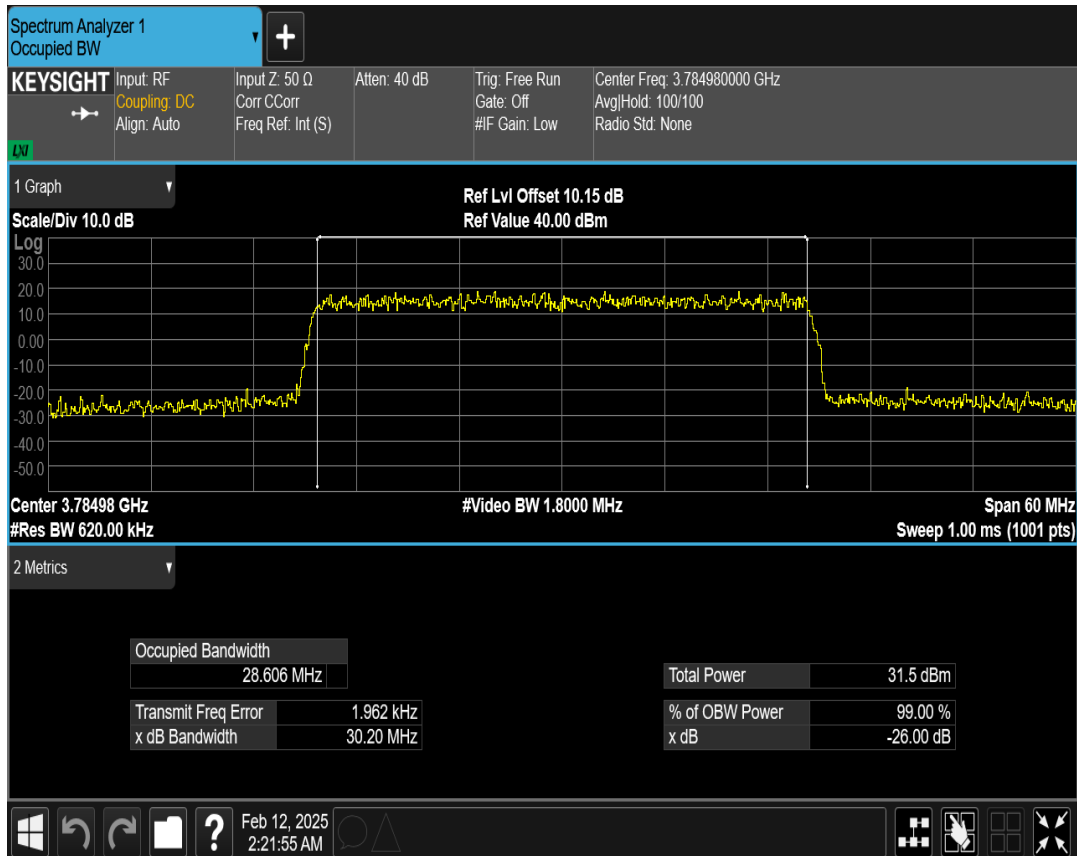
n78(3700-3800) SCS=15kHz DFT_QPSK BW=30MHz Channel=652332 RB=160@0



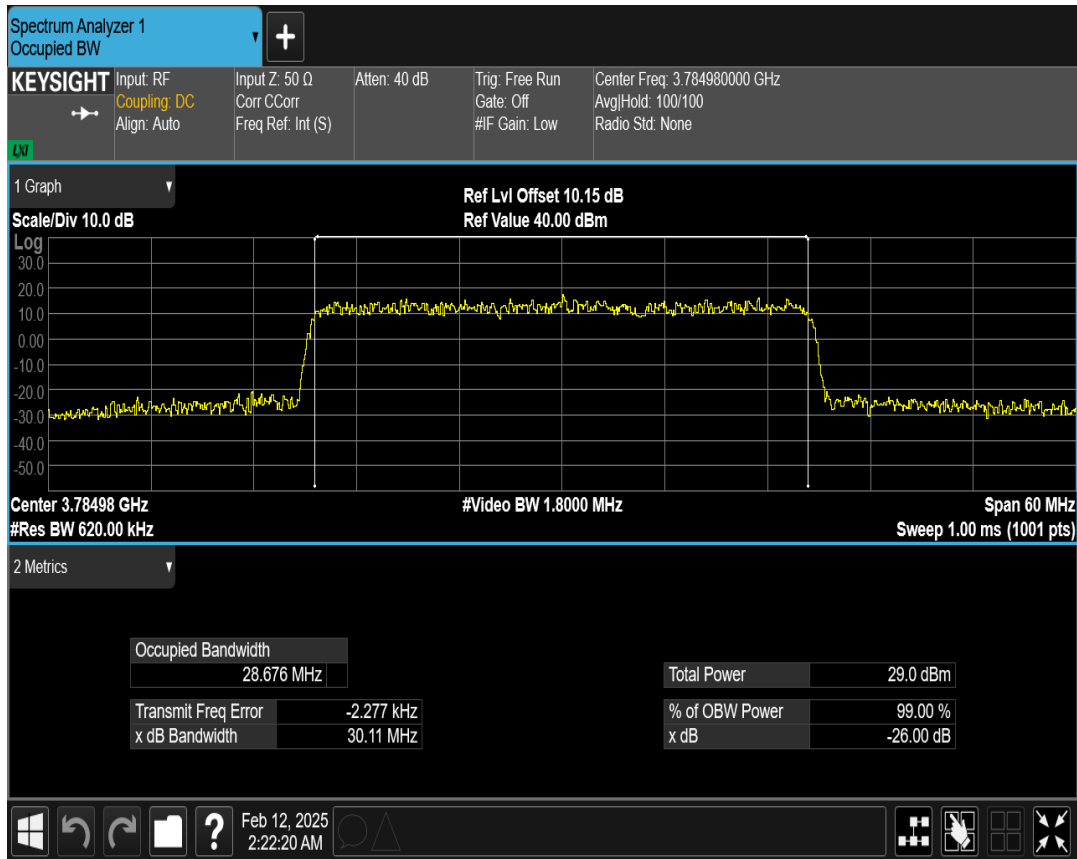
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=30MHz Channel=652332 RB=160@0



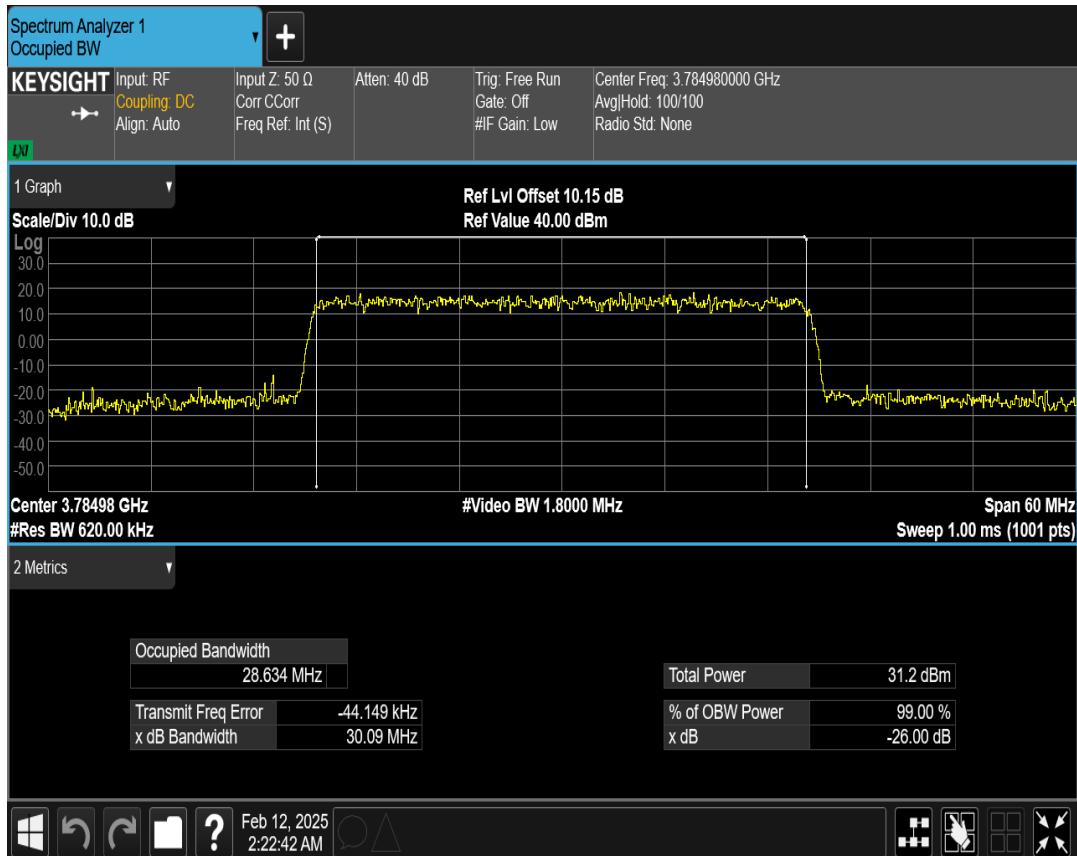
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=30MHz Channel=652332 RB=160@0



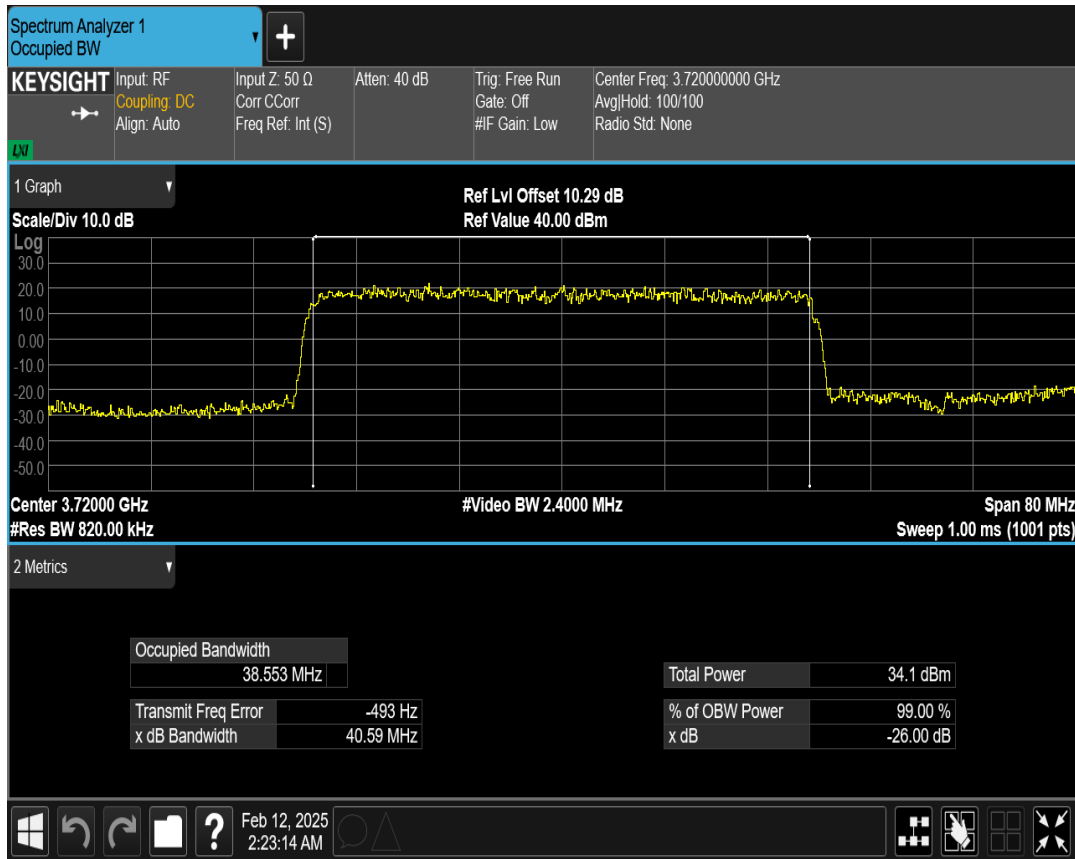
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=30MHz Channel=652332 RB=160@0



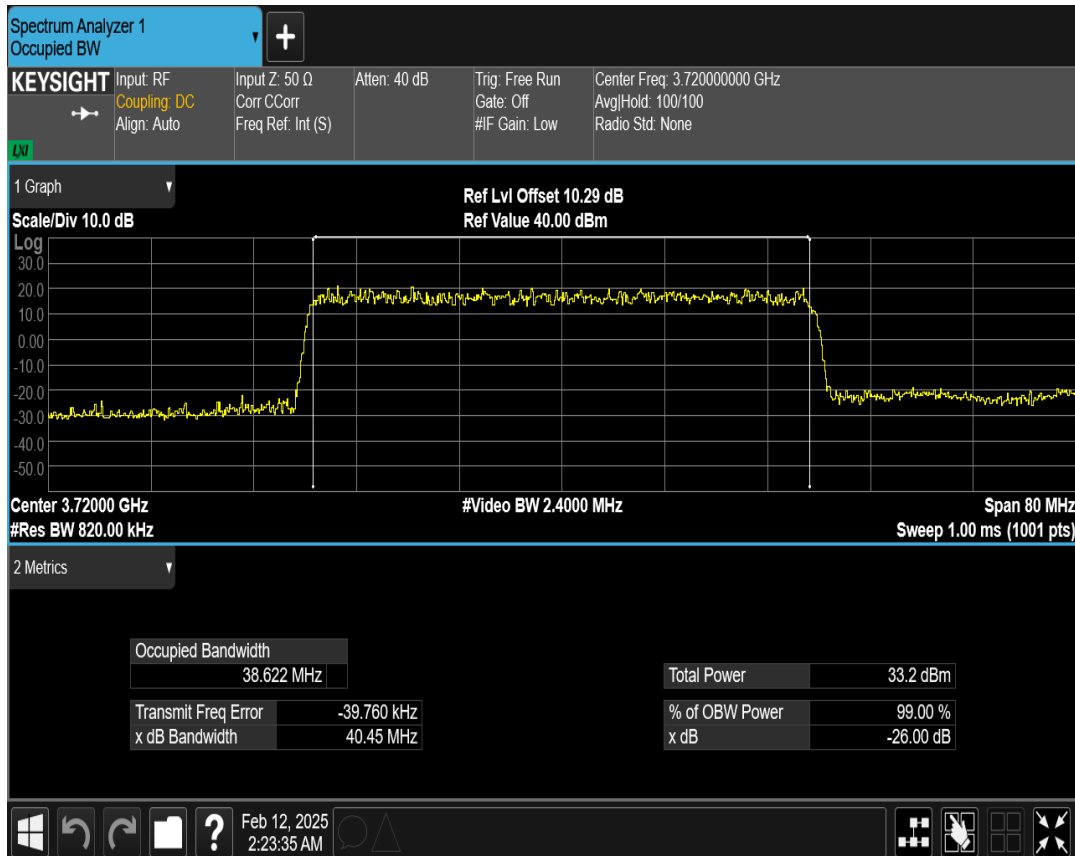
n78(3700-3800) SCS=15kHz CP_QPSK BW=30MHz Channel=652332 RB=160@0



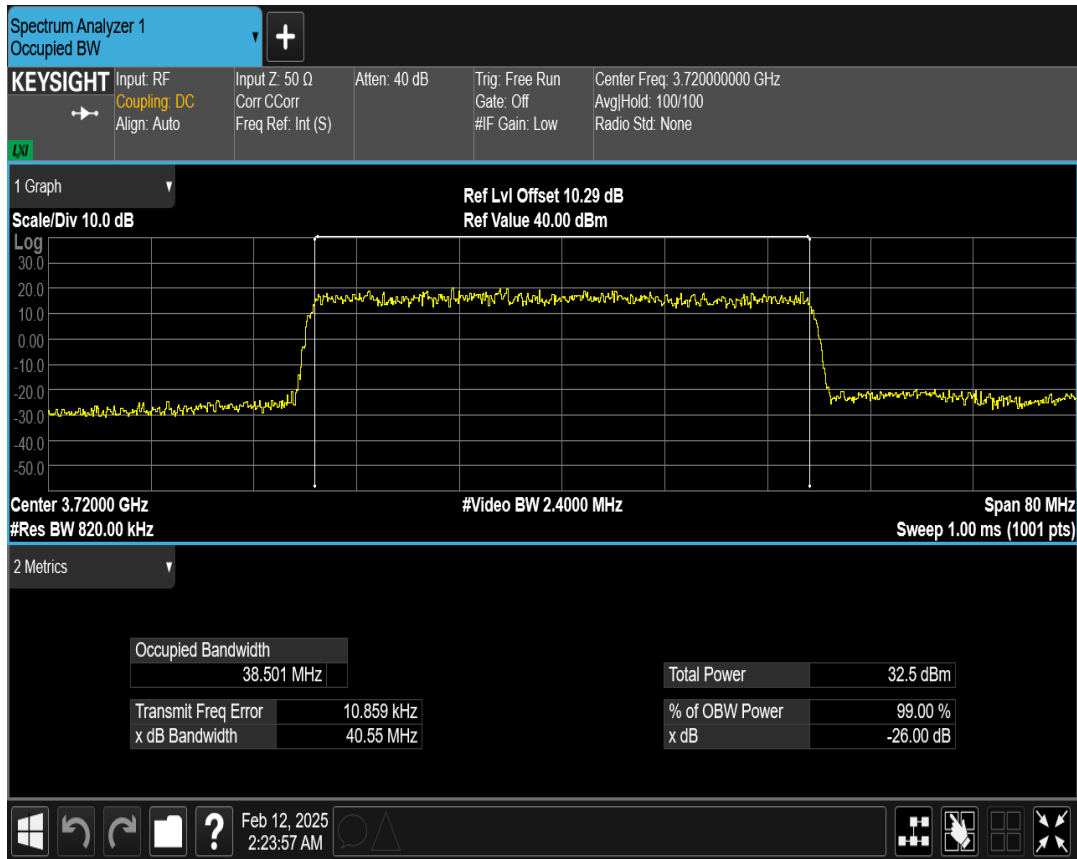
n78(3700-3800) SCS=15kHz DFT_BPSK BW=40MHz Channel=648000 RB=216@0



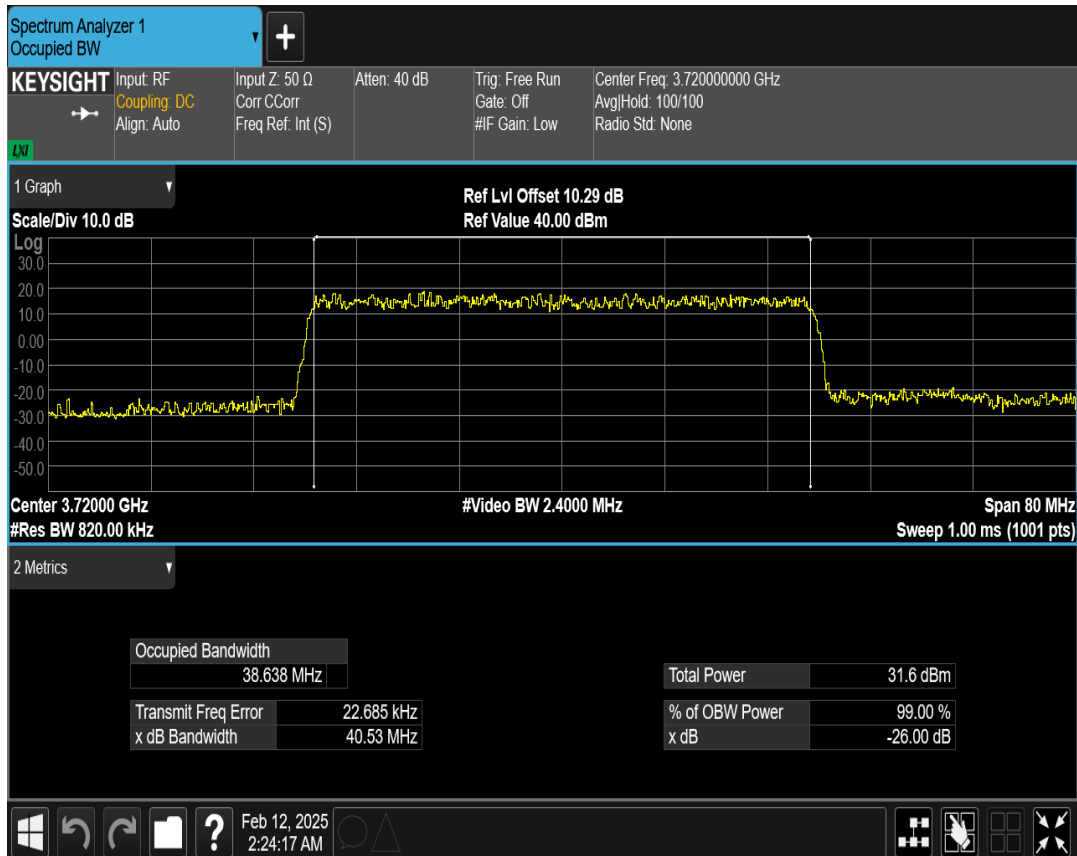
n78(3700-3800) SCS=15kHz DFT_QPSK BW=40MHz Channel=648000 RB=216@0



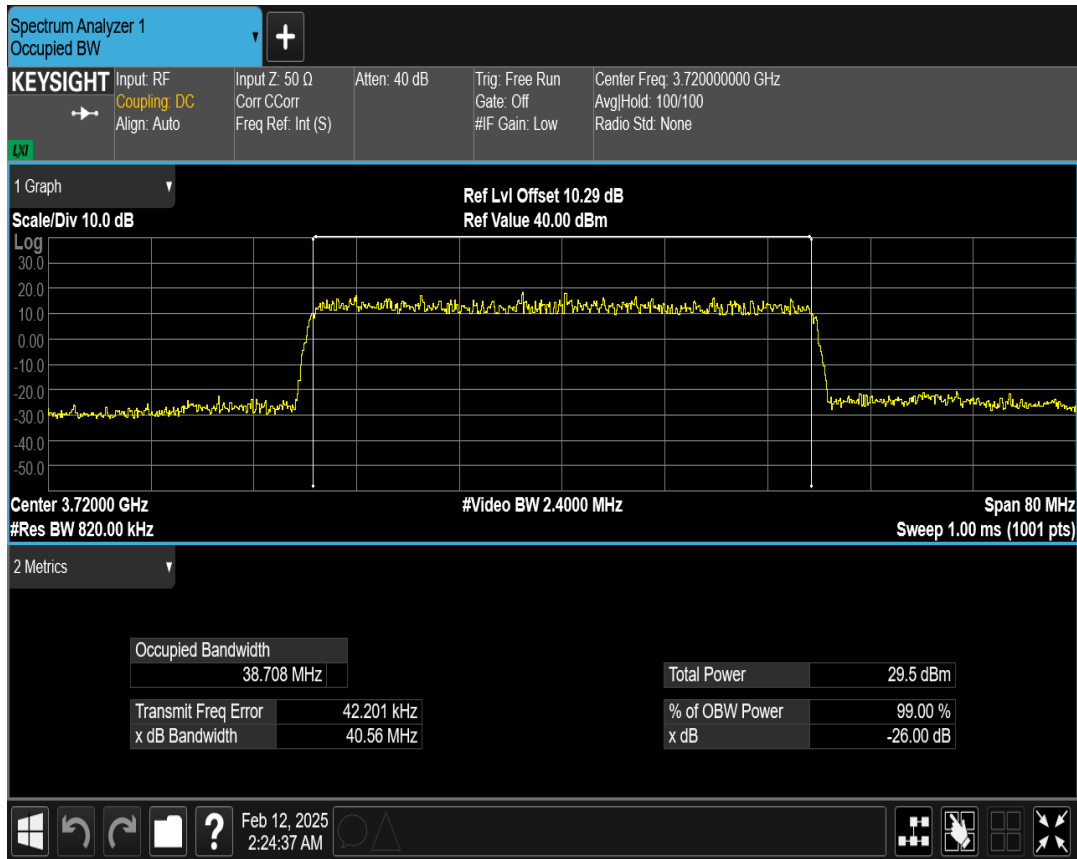
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=40MHz Channel=648000 RB=216@0



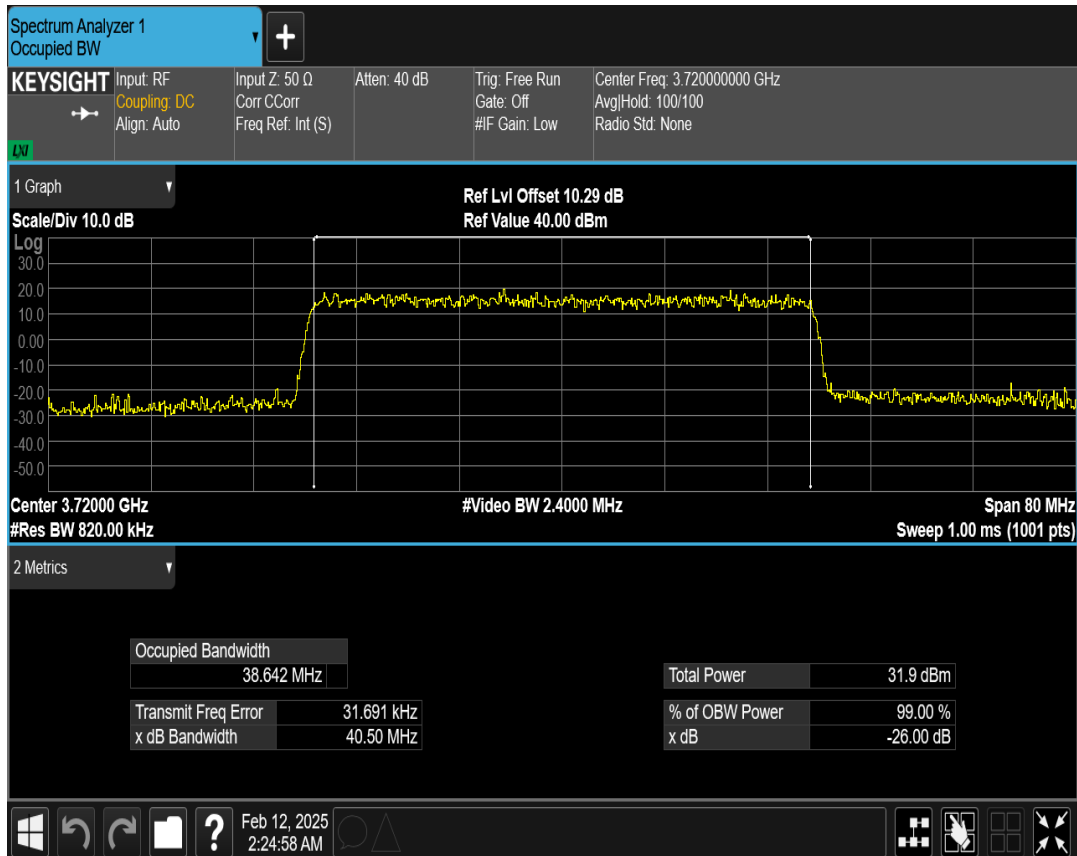
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=40MHz Channel=648000 RB=216@0



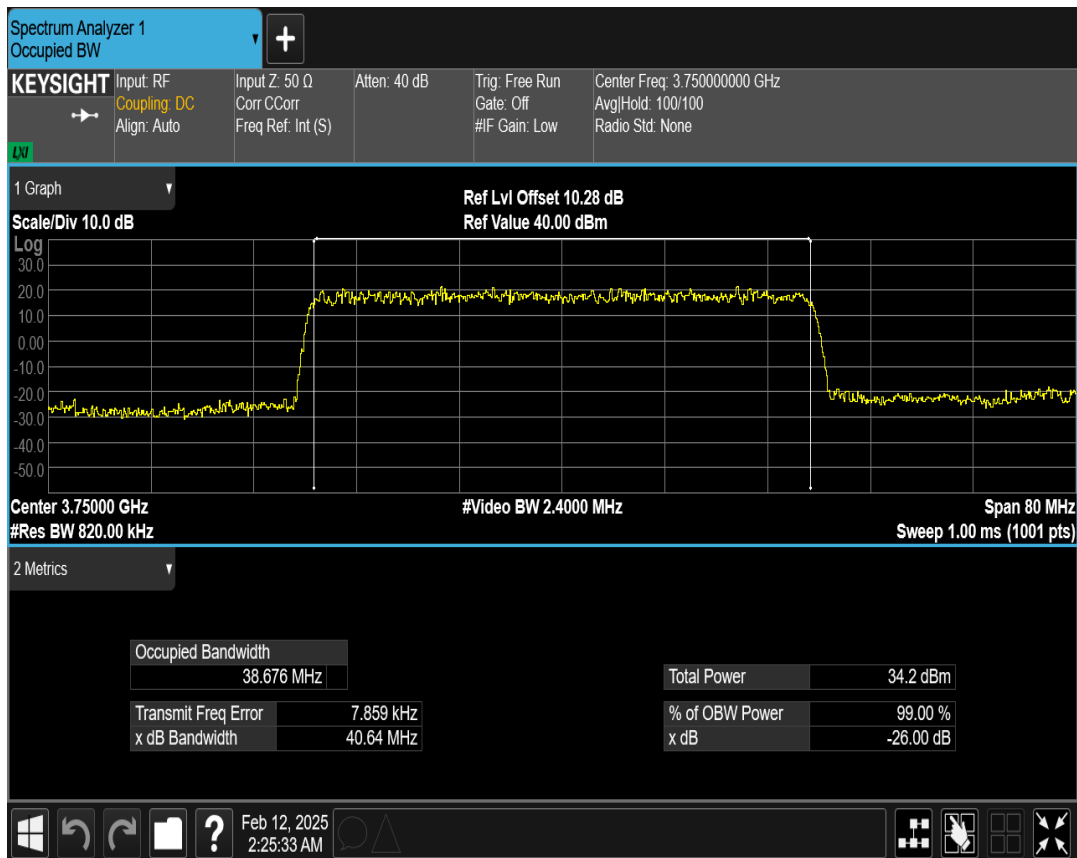
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=40MHz Channel=648000 RB=216@0



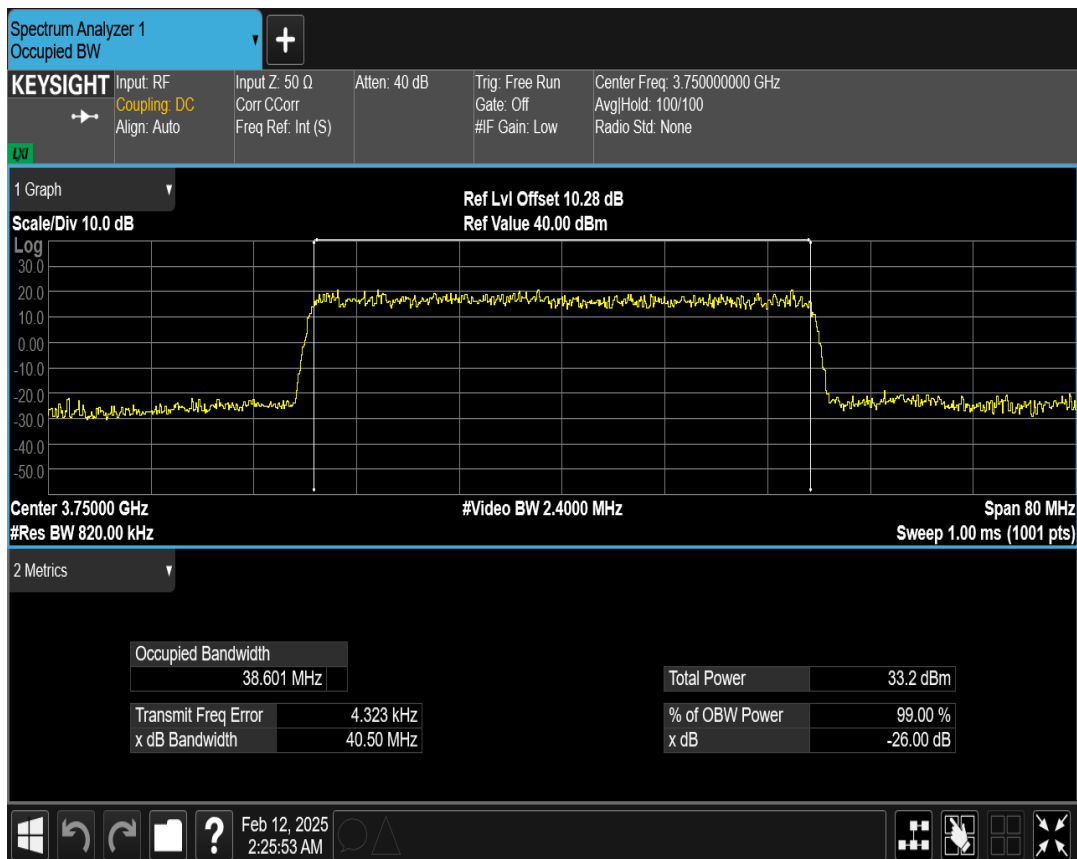
n78(3700-3800) SCS=15kHz CP_QPSK BW=40MHz Channel=648000 RB=216@0



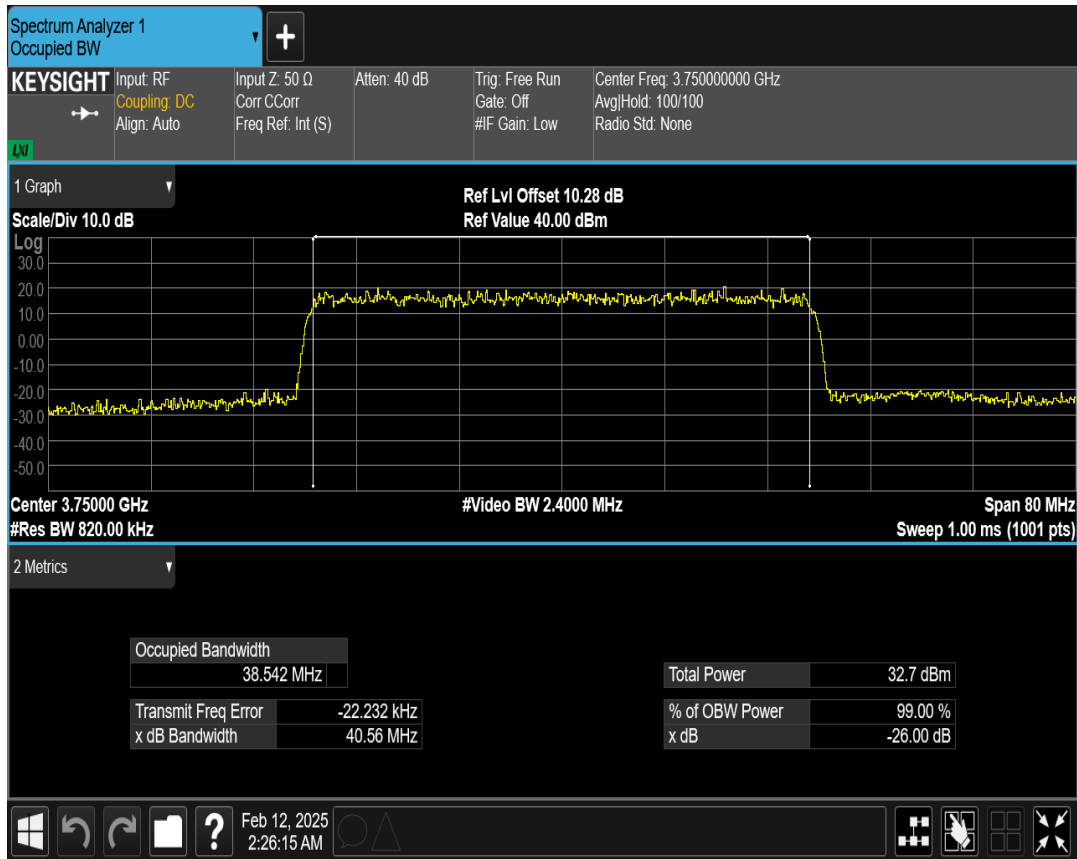
n78(3700-3800) SCS=15kHz DFT_BPSK BW=40MHz Channel=650000 RB=216@0



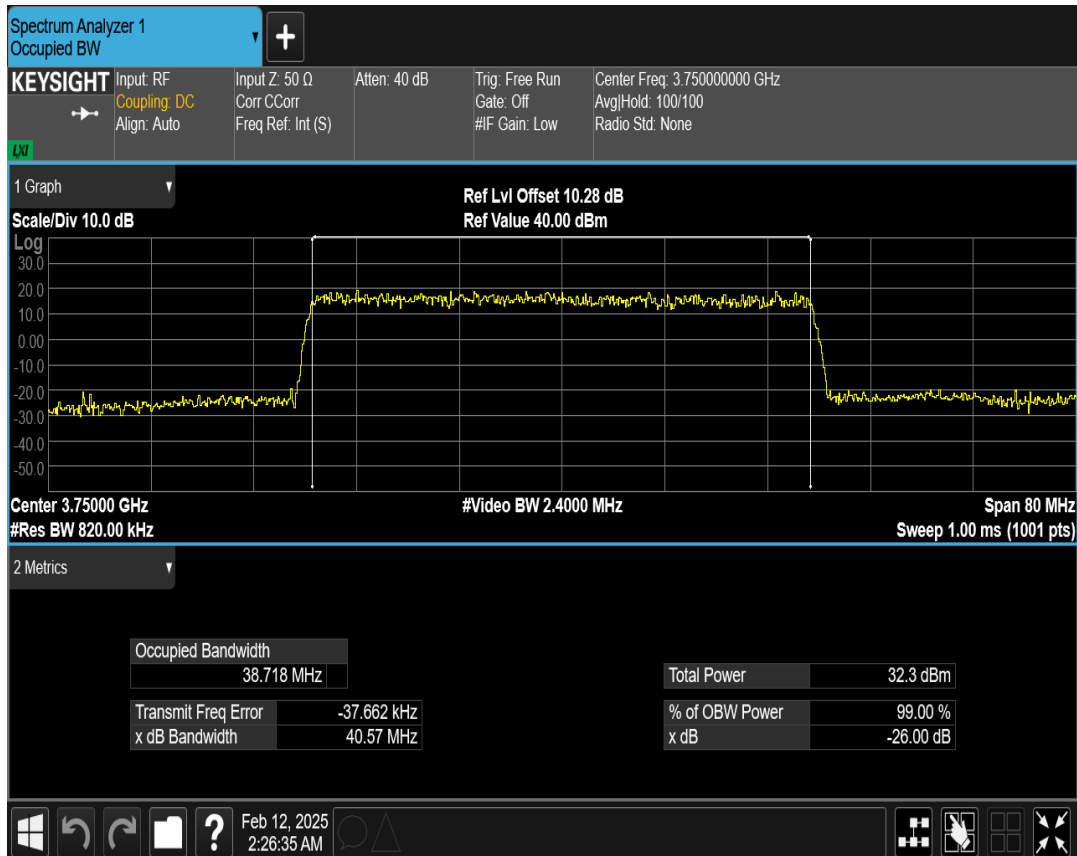
n78(3700-3800) SCS=15kHz DFT_QPSK BW=40MHz Channel=650000 RB=216@0



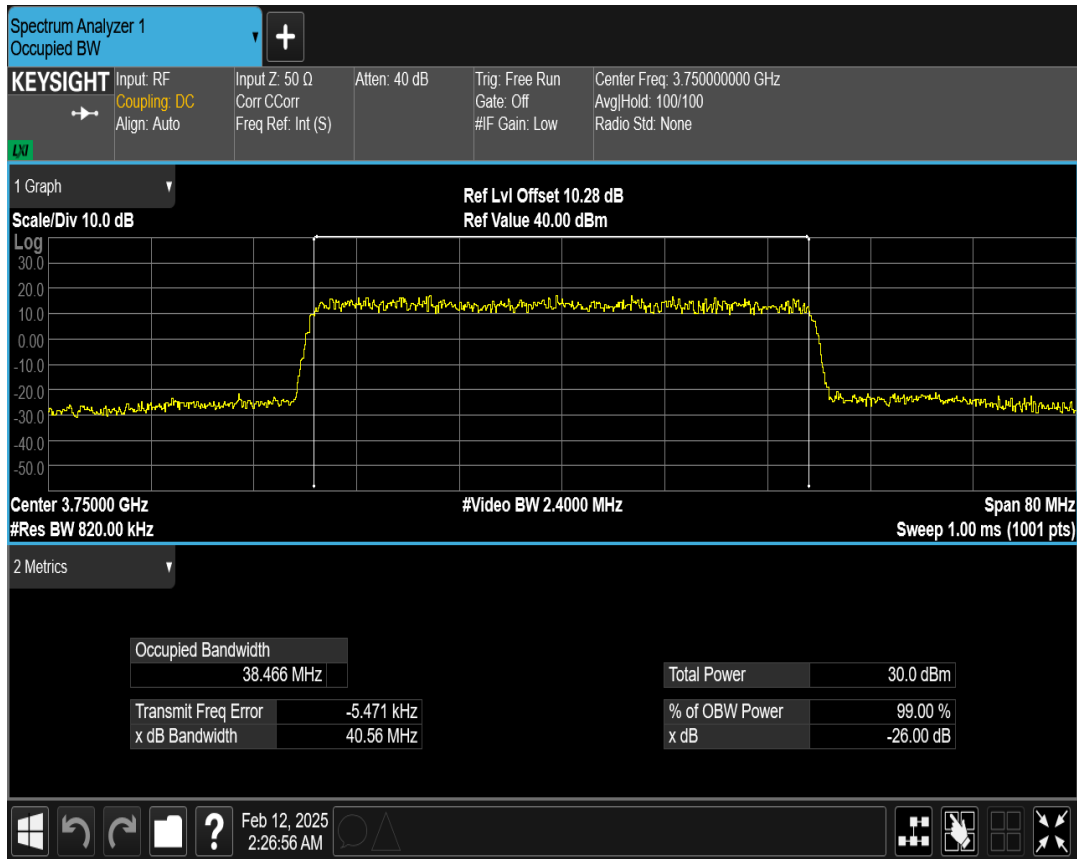
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=40MHz Channel=650000 RB=216@0



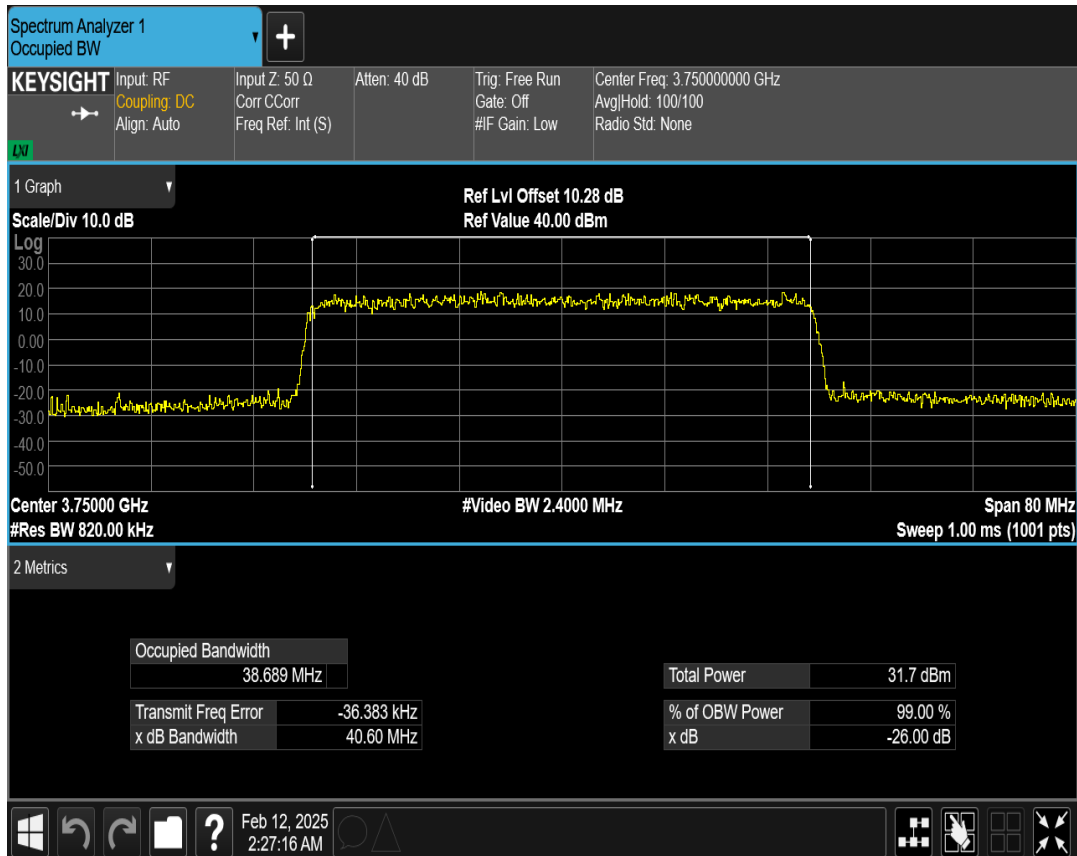
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=40MHz Channel=650000 RB=216@0



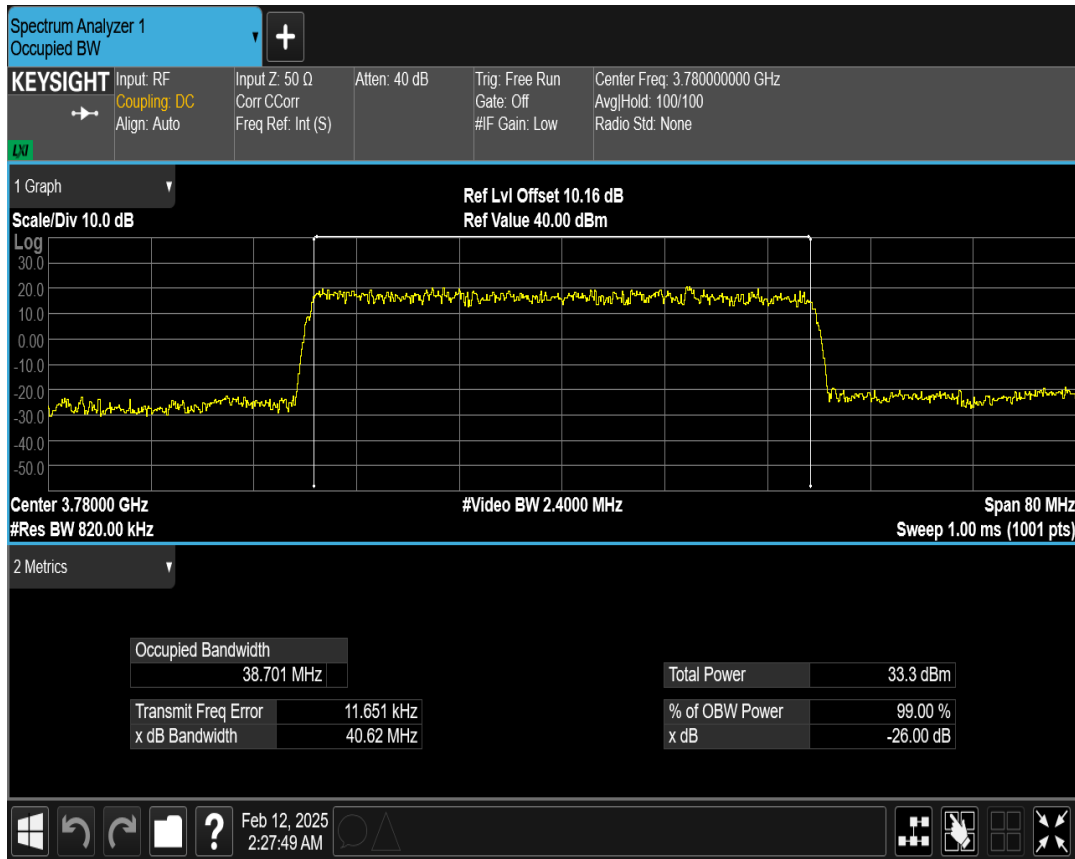
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=40MHz Channel=650000 RB=216@0



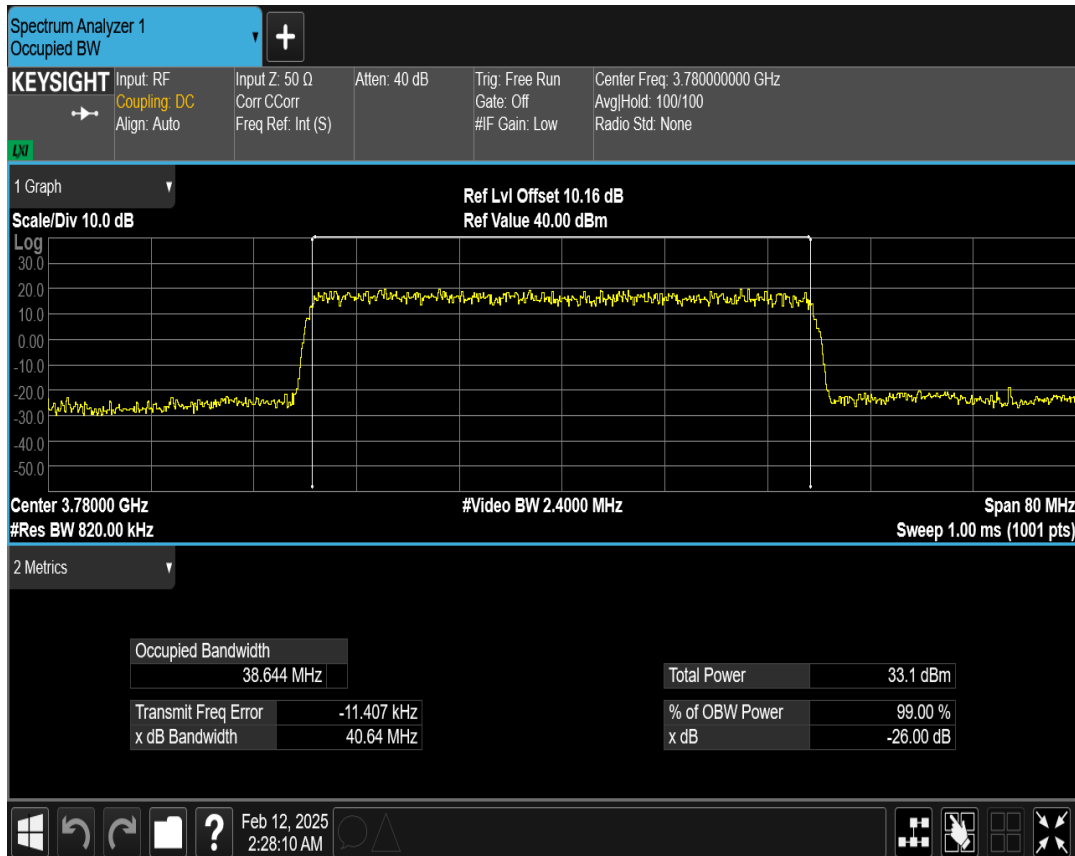
n78(3700-3800) SCS=15kHz CP_QPSK BW=40MHz Channel=650000 RB=216@0



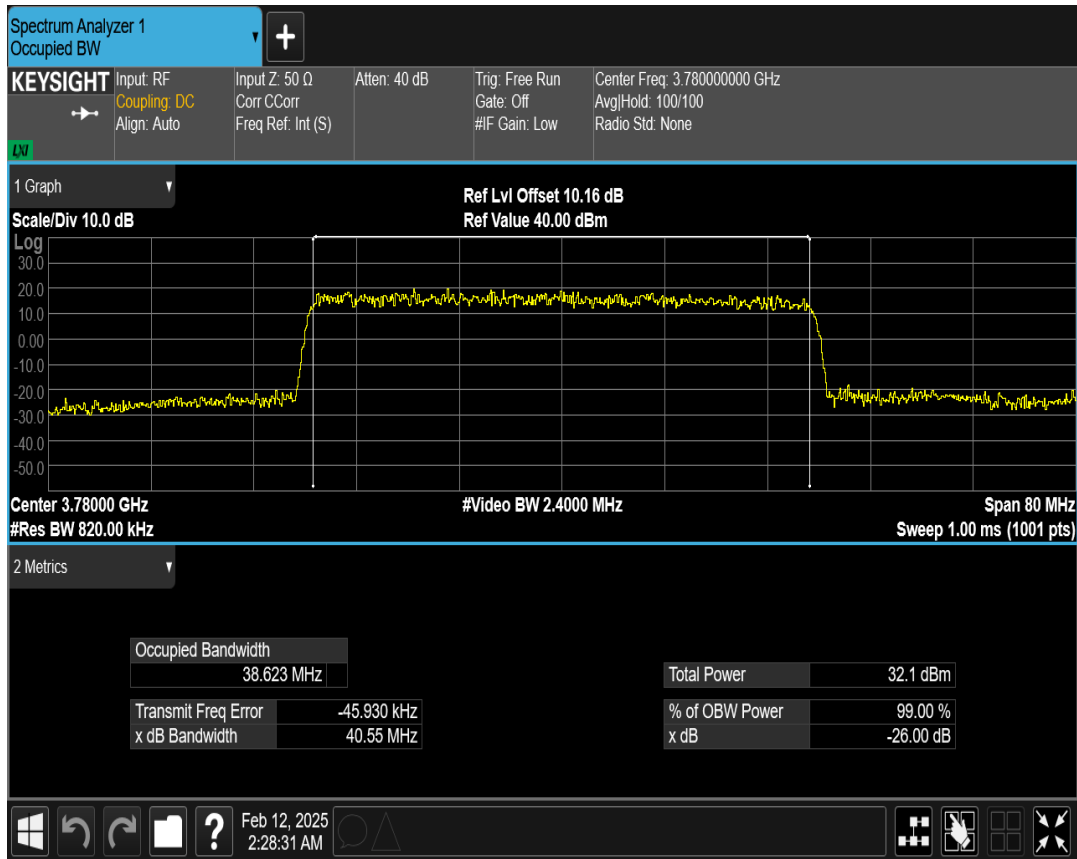
n78(3700-3800) SCS=15kHz DFT_BPSK BW=40MHz Channel=652000 RB=216@0



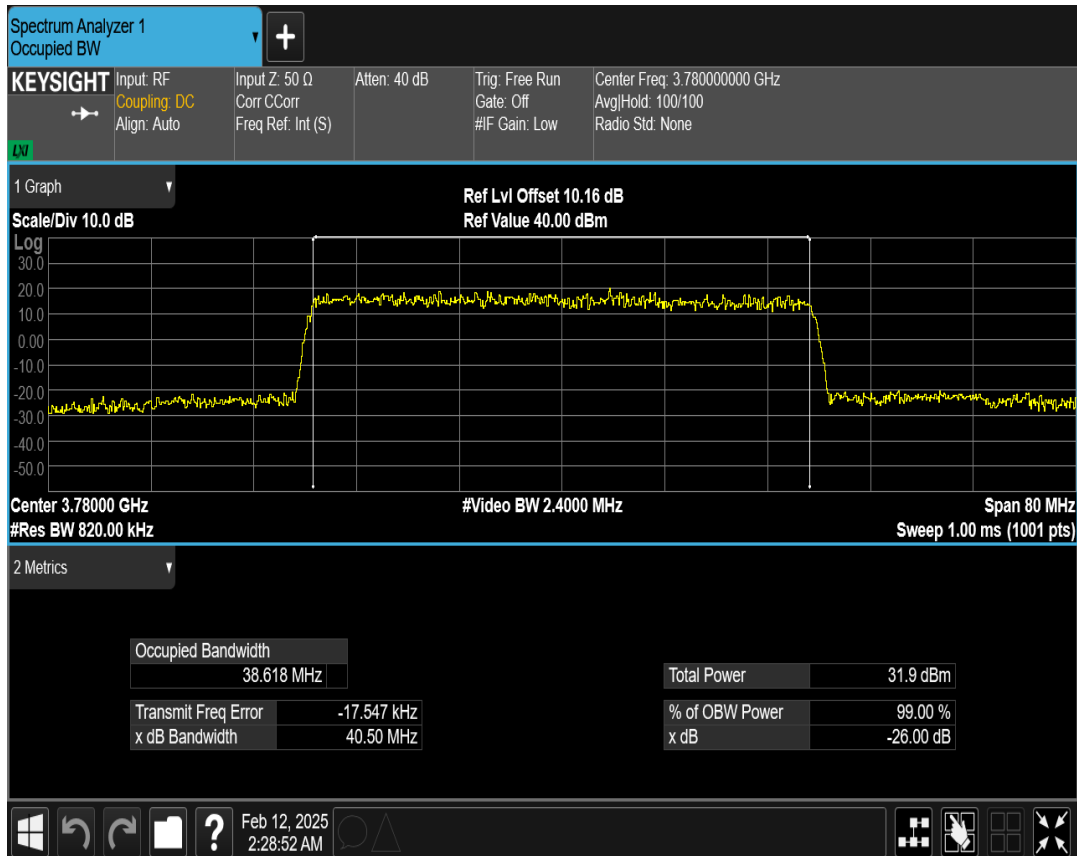
n78(3700-3800) SCS=15kHz DFT_QPSK BW=40MHz Channel=652000 RB=216@0



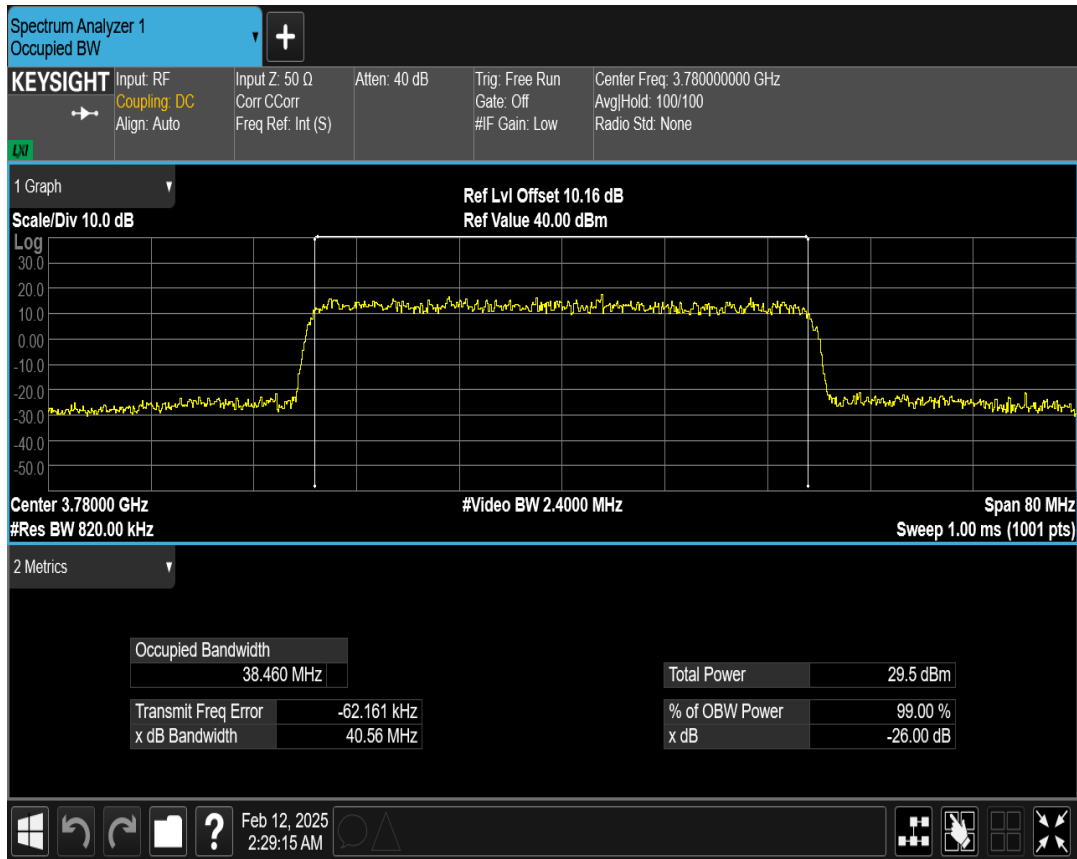
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=40MHz Channel=652000 RB=216@0



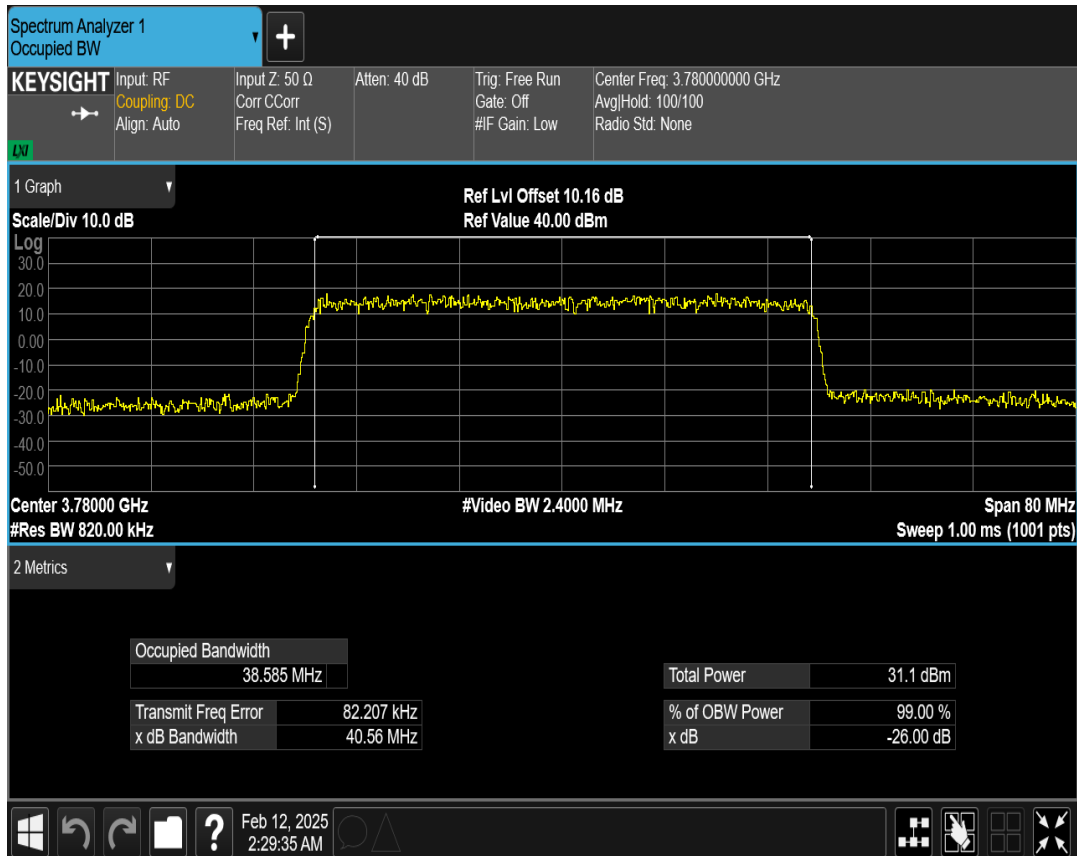
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=40MHz Channel=652000 RB=216@0



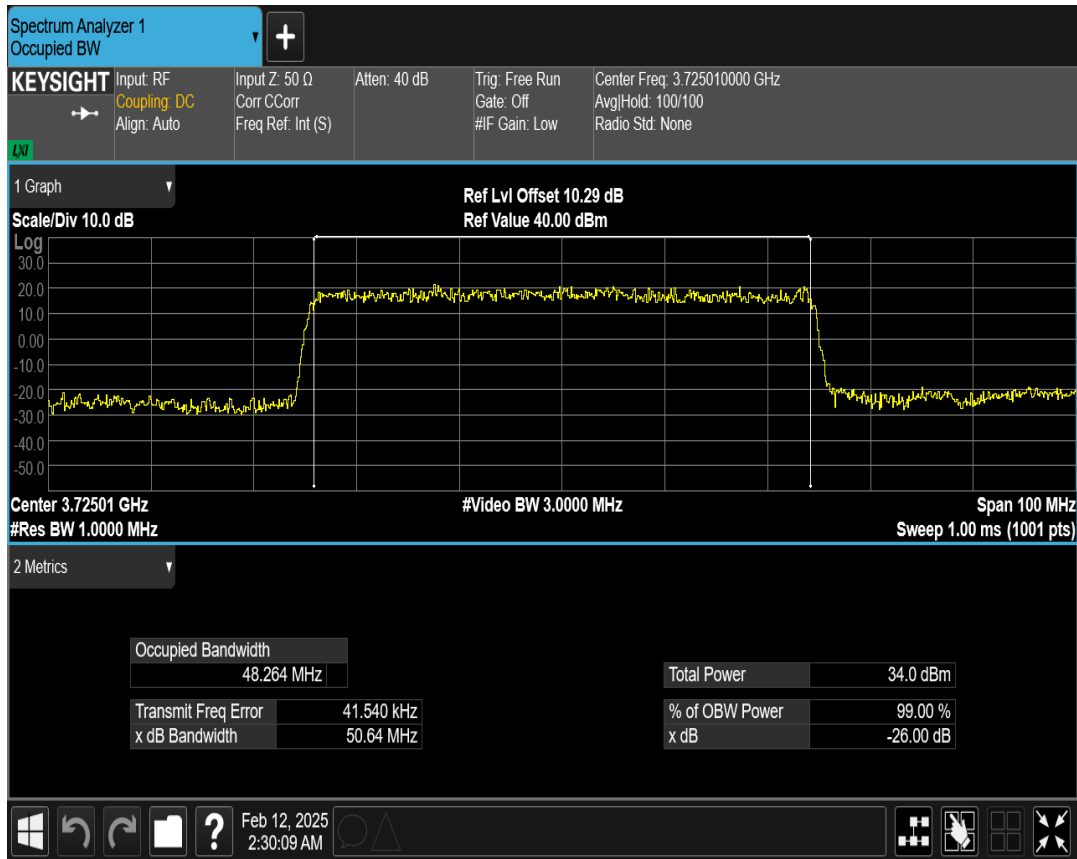
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=40MHz Channel=652000 RB=216@0



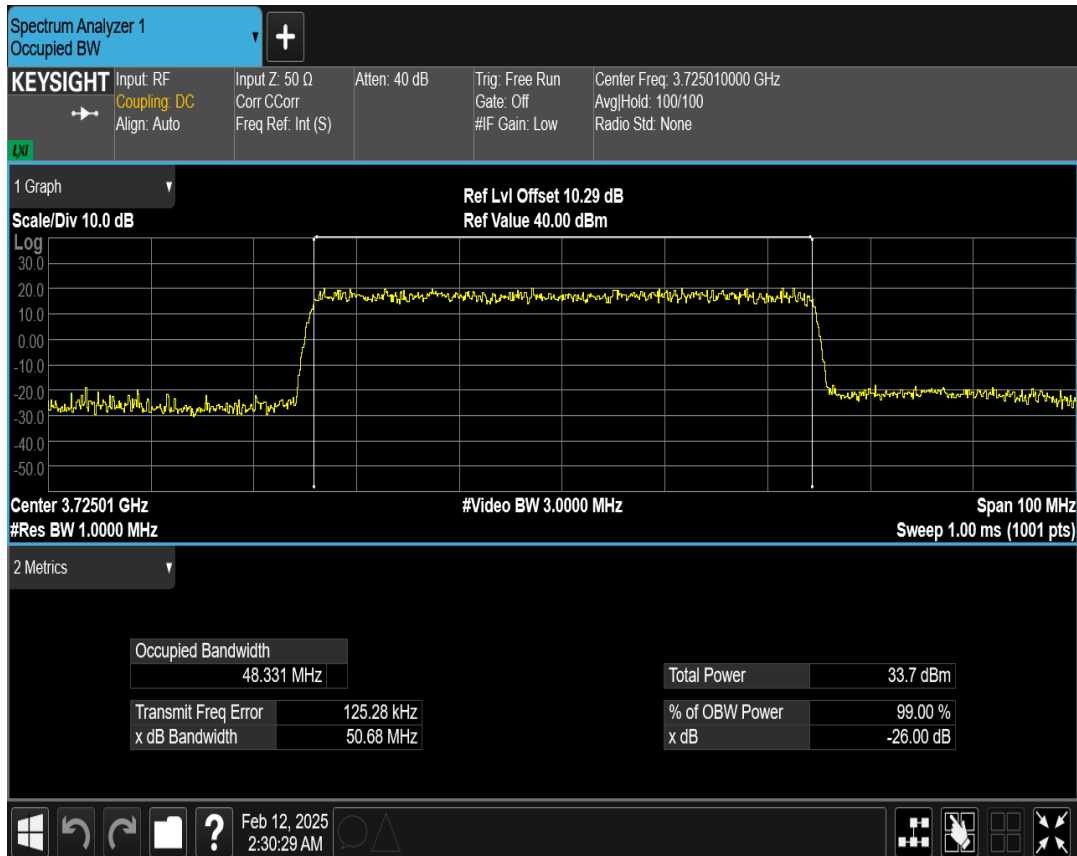
n78(3700-3800) SCS=15kHz CP_QPSK BW=40MHz Channel=652000 RB=216@0



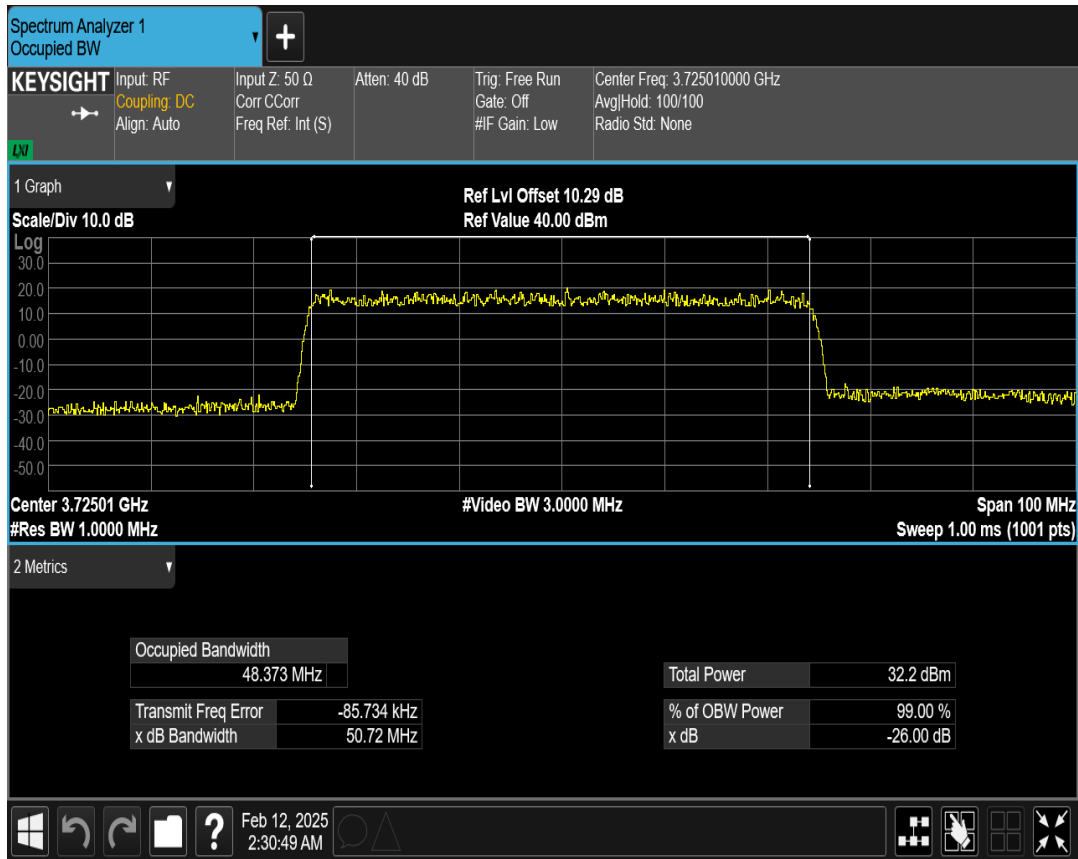
n78(3700-3800) SCS=15kHz DFT_BPSK BW=50MHz Channel=648334 RB=270@0



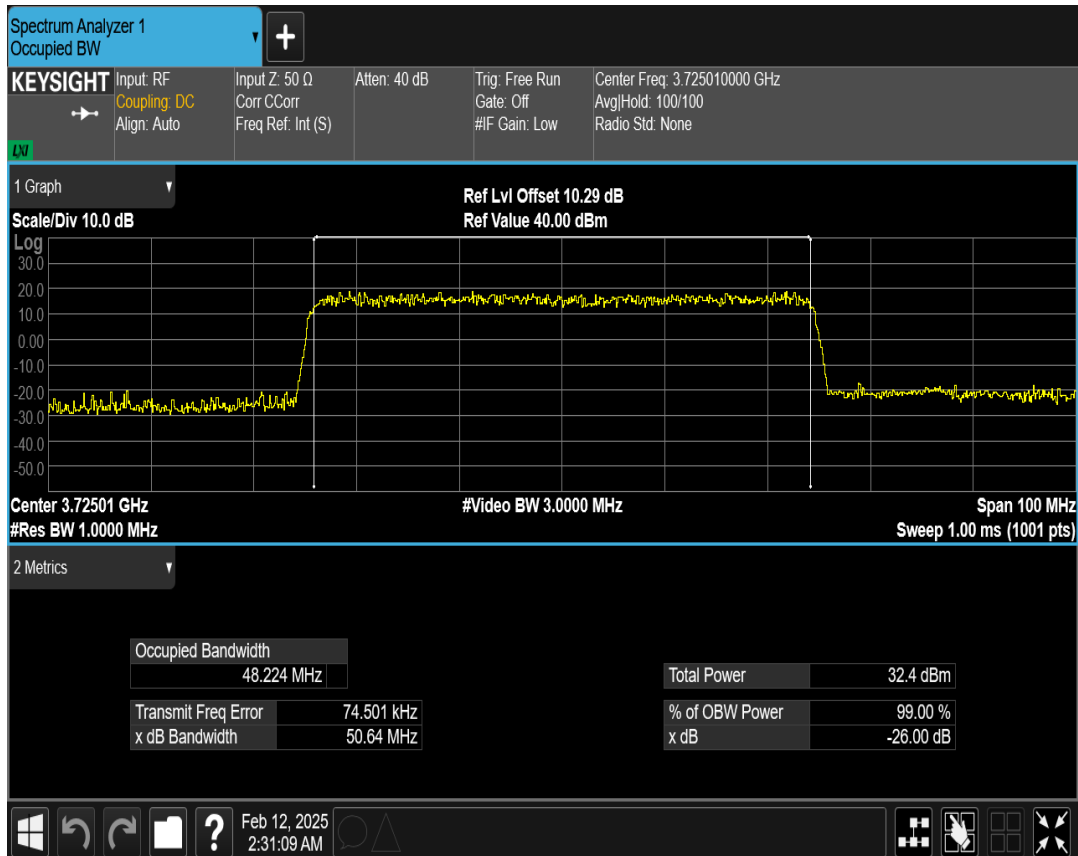
n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=270@0



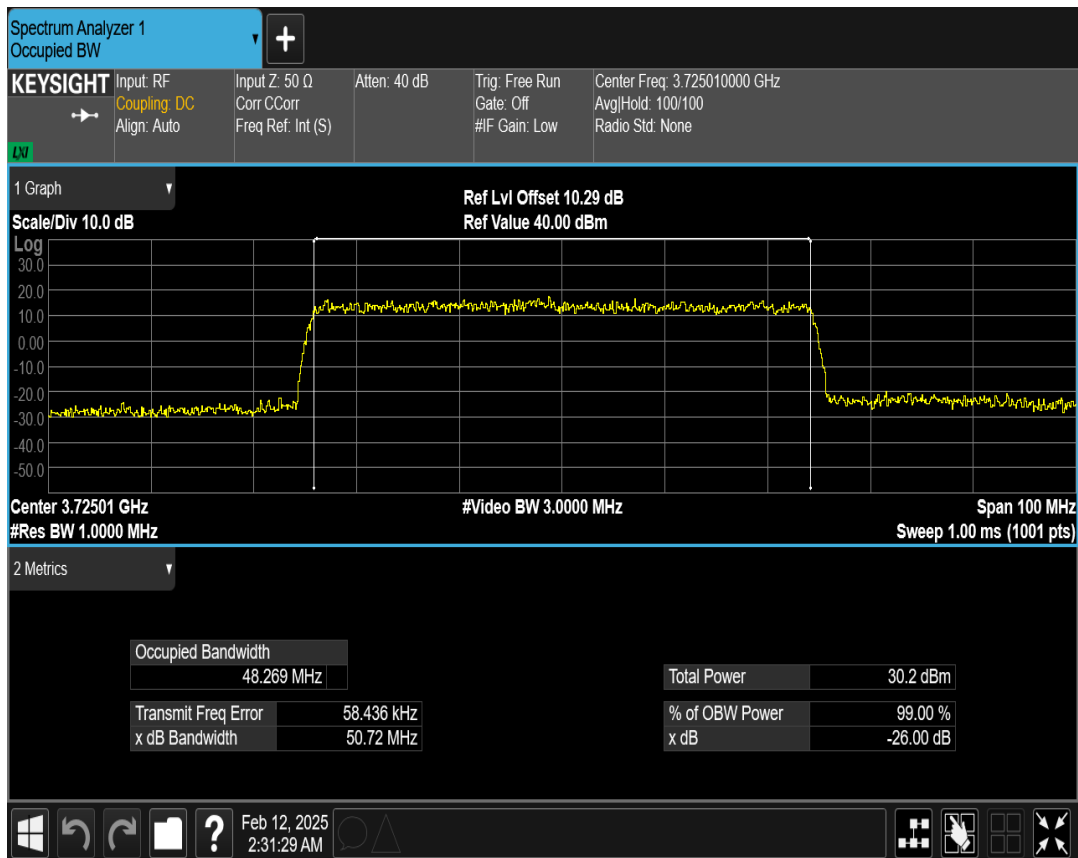
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=50MHz Channel=648334 RB=270@0



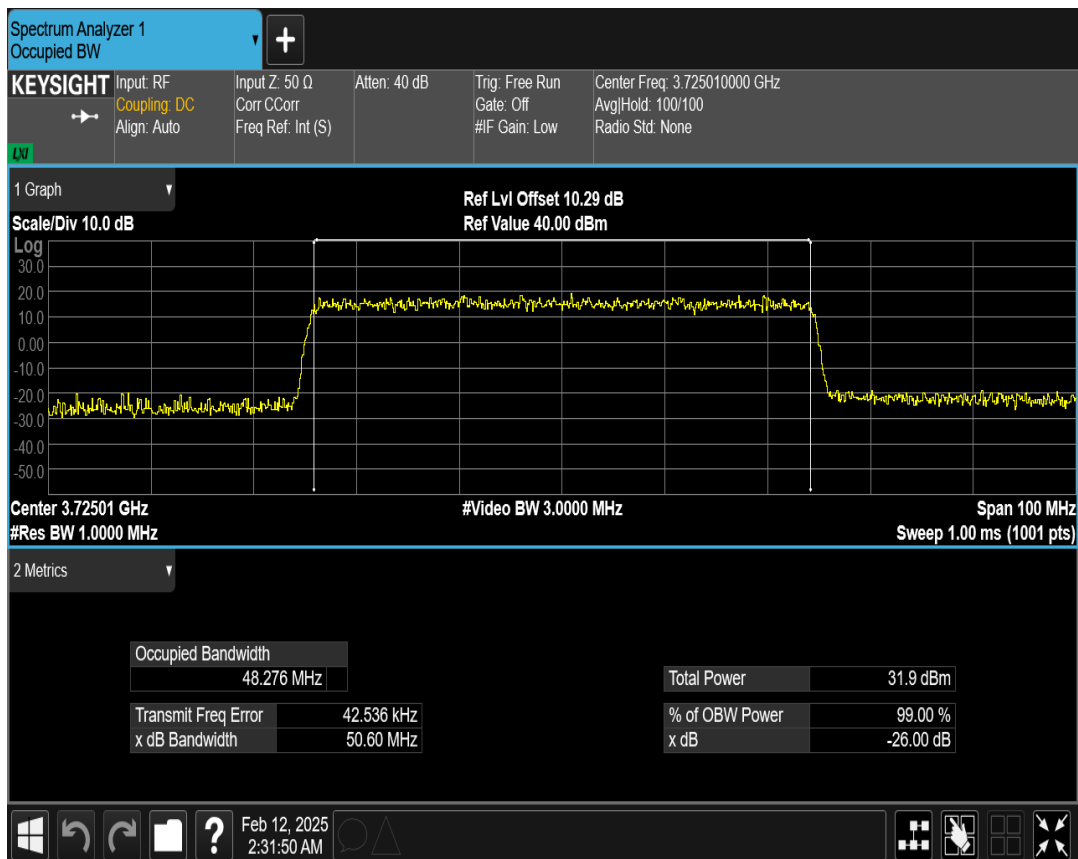
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=50MHz Channel=648334 RB=270@0



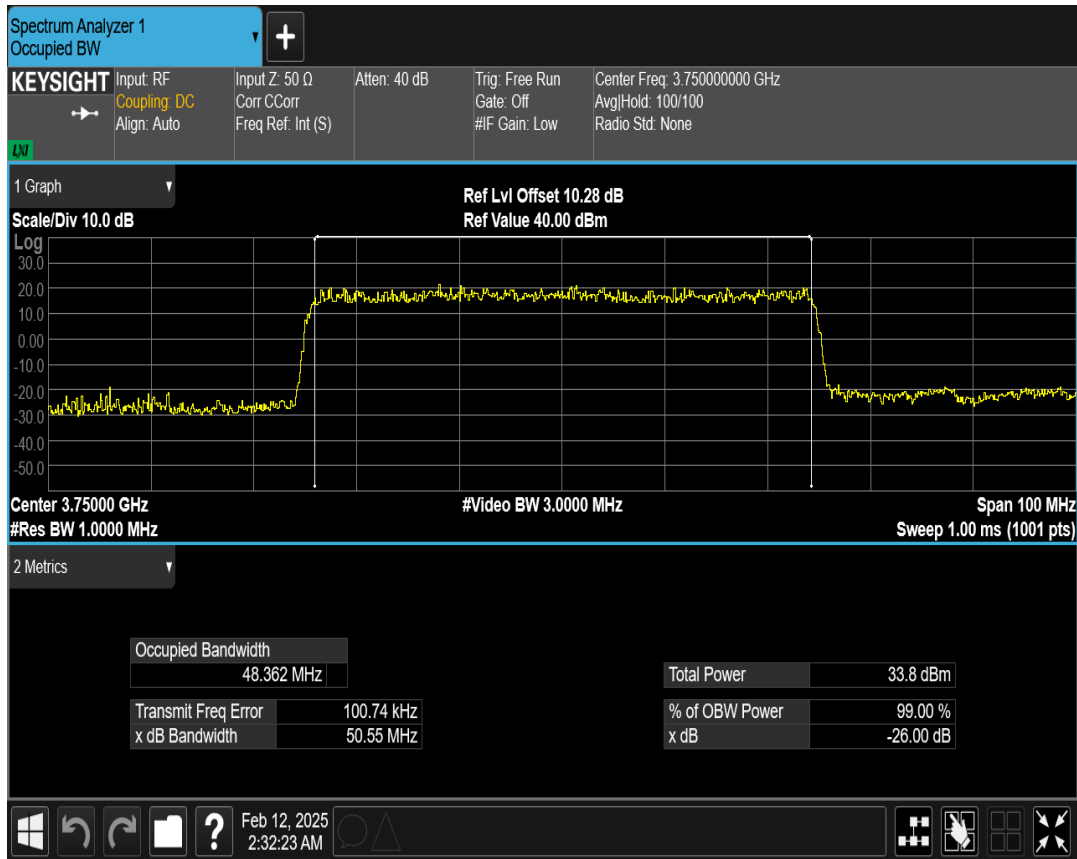
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=50MHz Channel=648334 RB=270@0



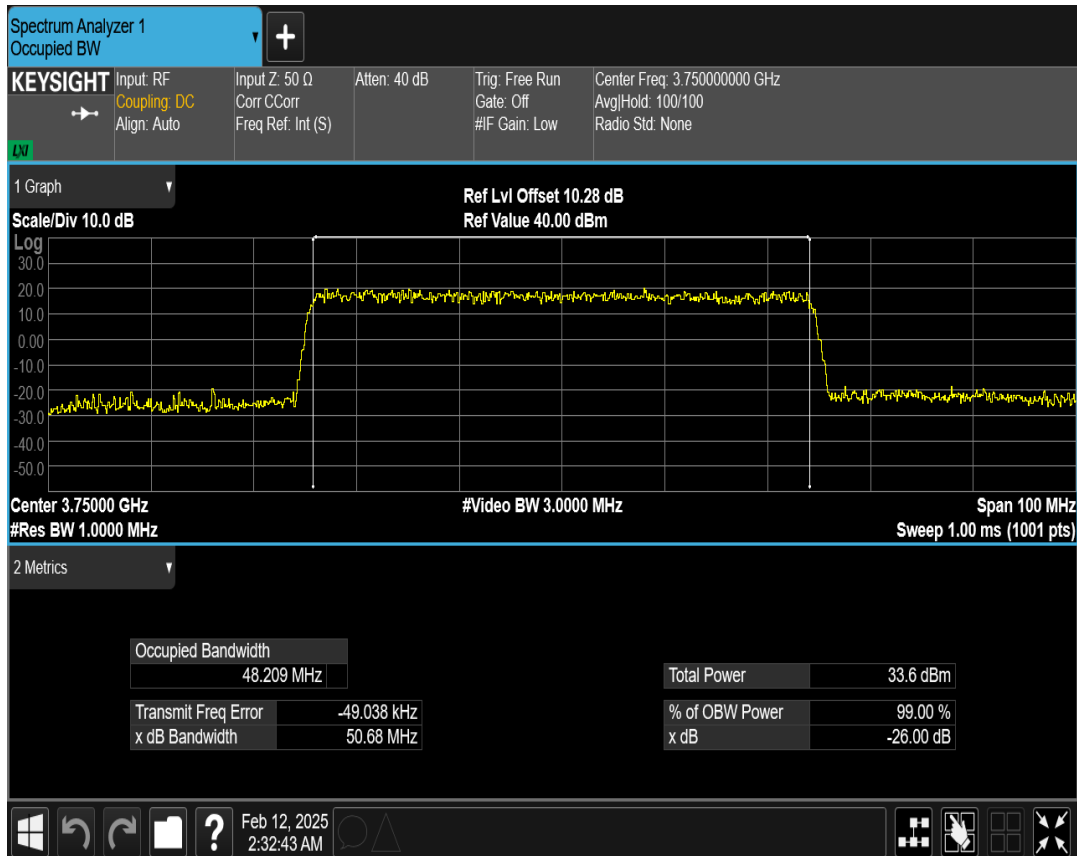
n78(3700-3800) SCS=15kHz CP_QPSK BW=50MHz Channel=648334 RB=270@0



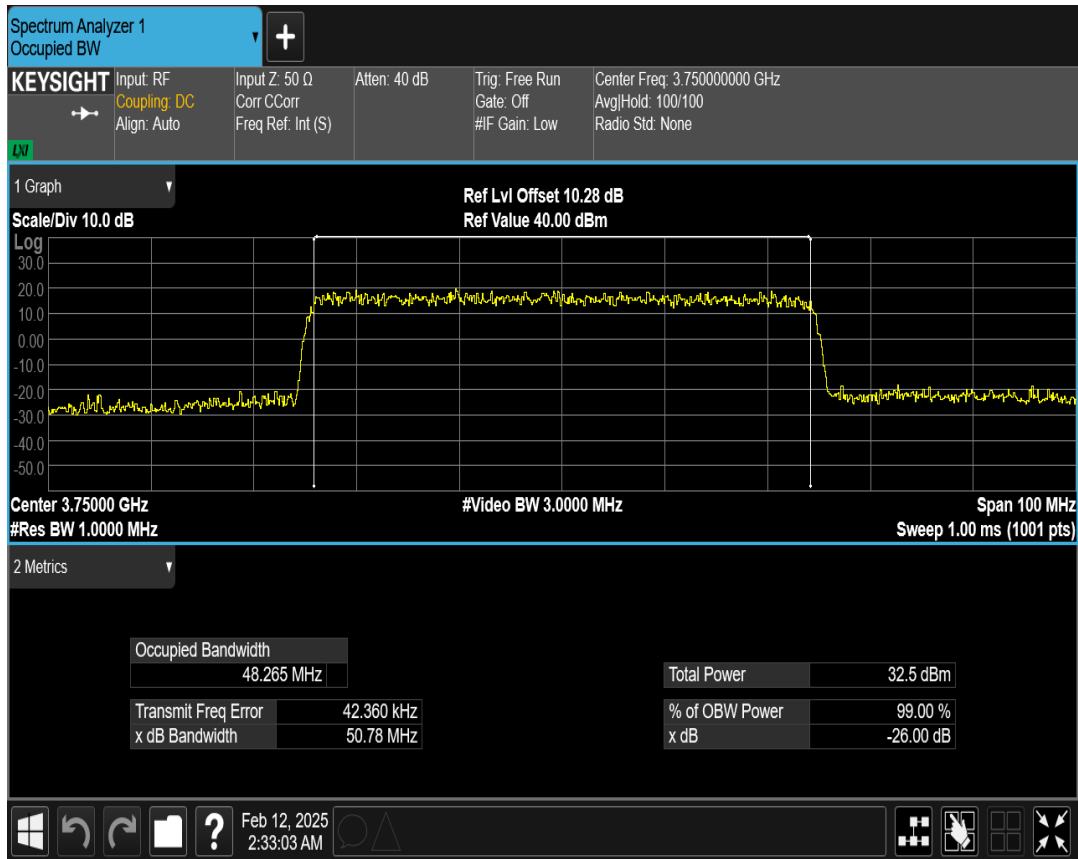
n78(3700-3800) SCS=15kHz DFT_BPSK BW=50MHz Channel=650000 RB=270@0



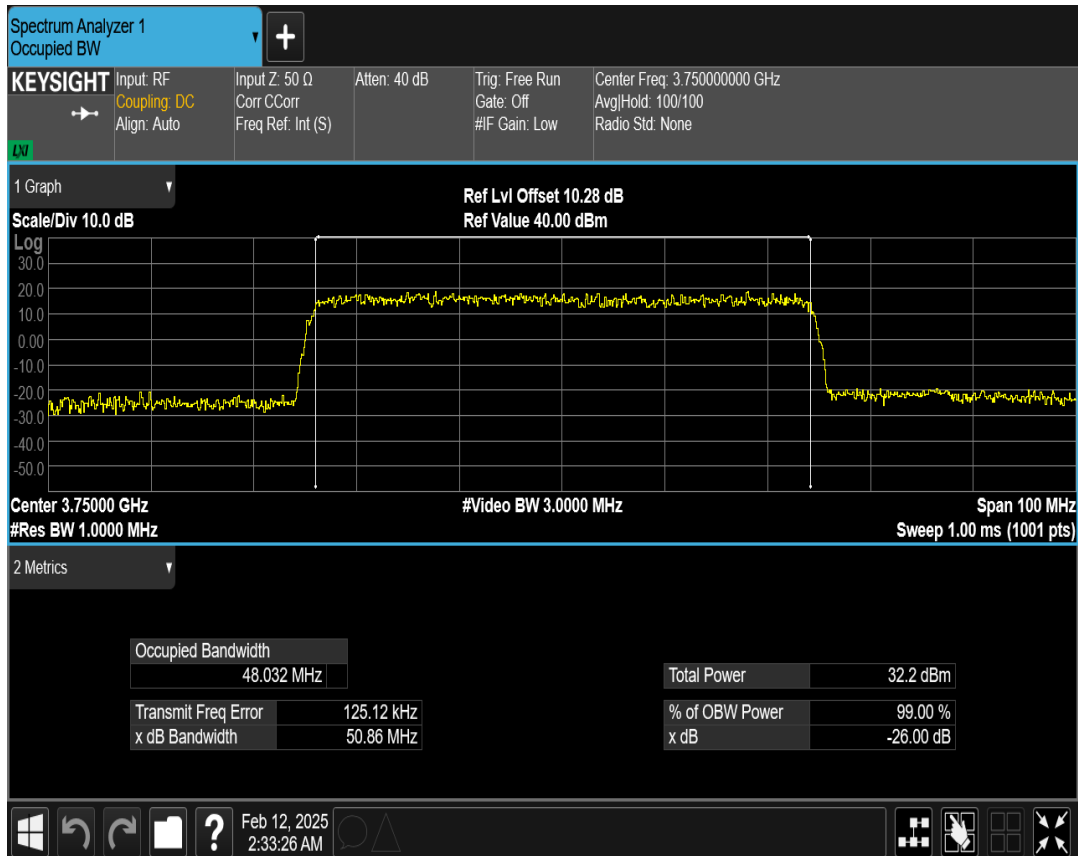
n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=650000 RB=270@0



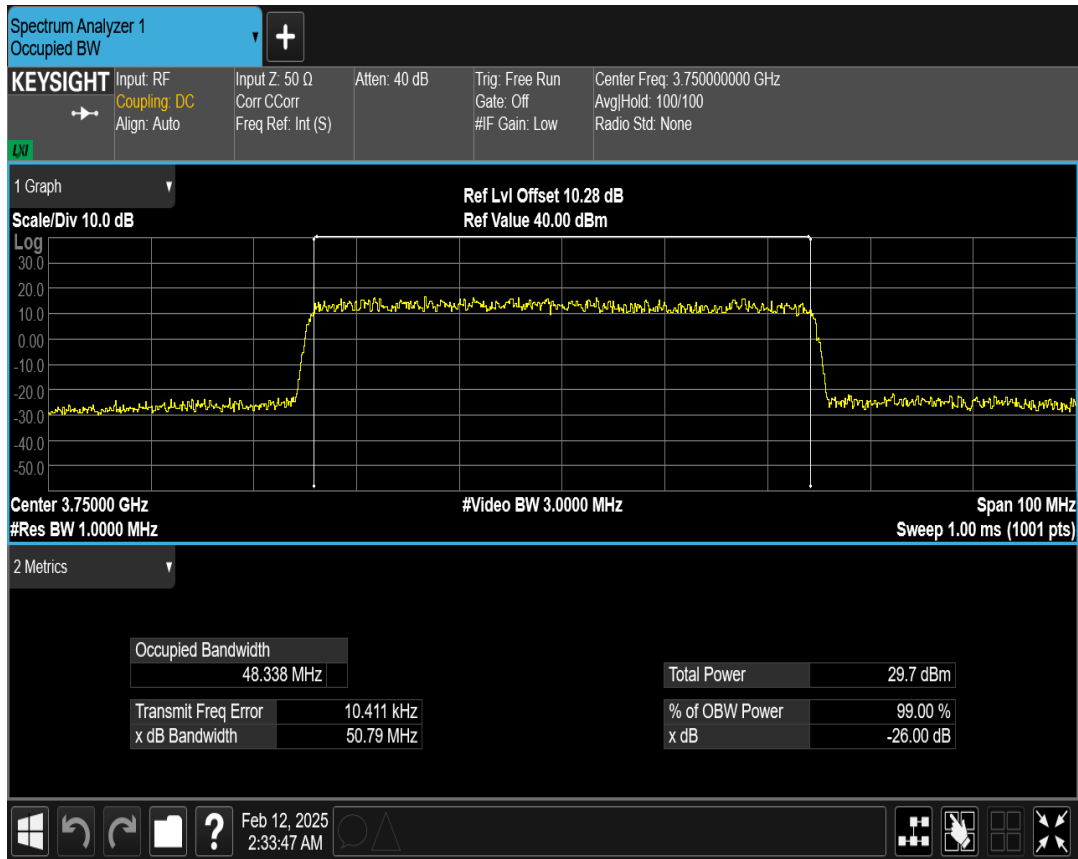
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=50MHz Channel=650000 RB=270@0



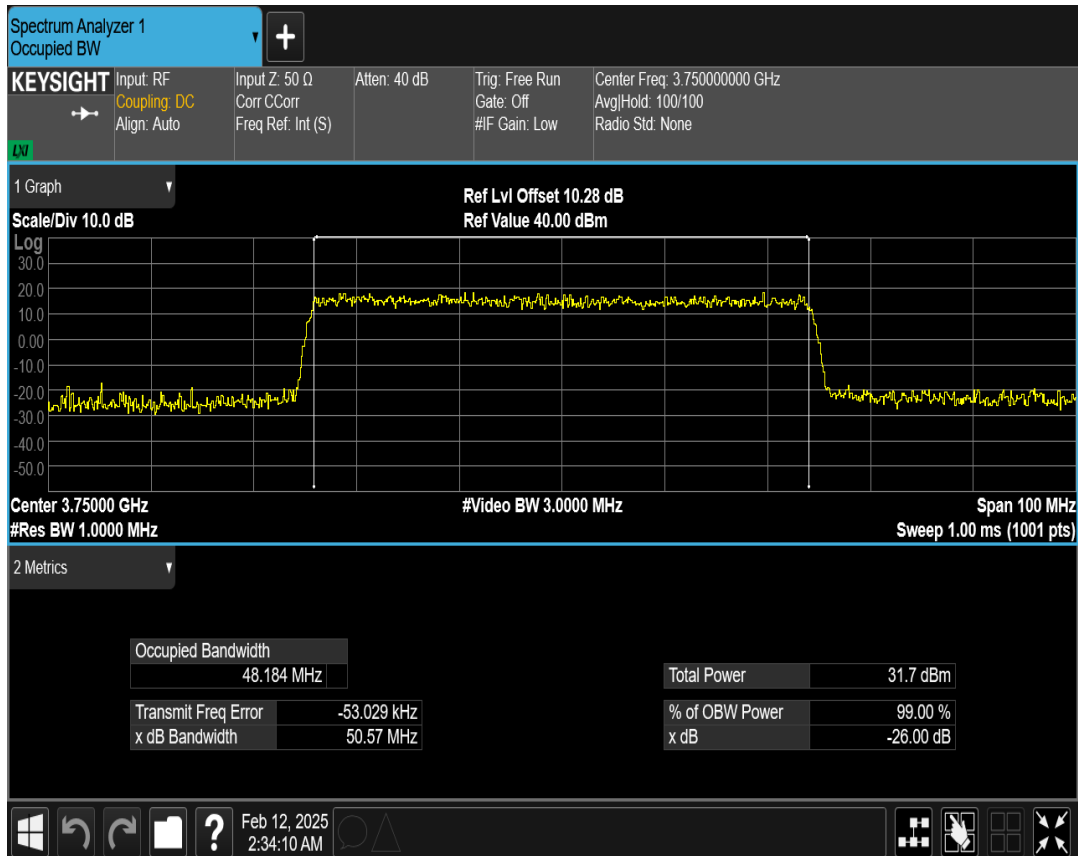
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=50MHz Channel=650000 RB=270@0



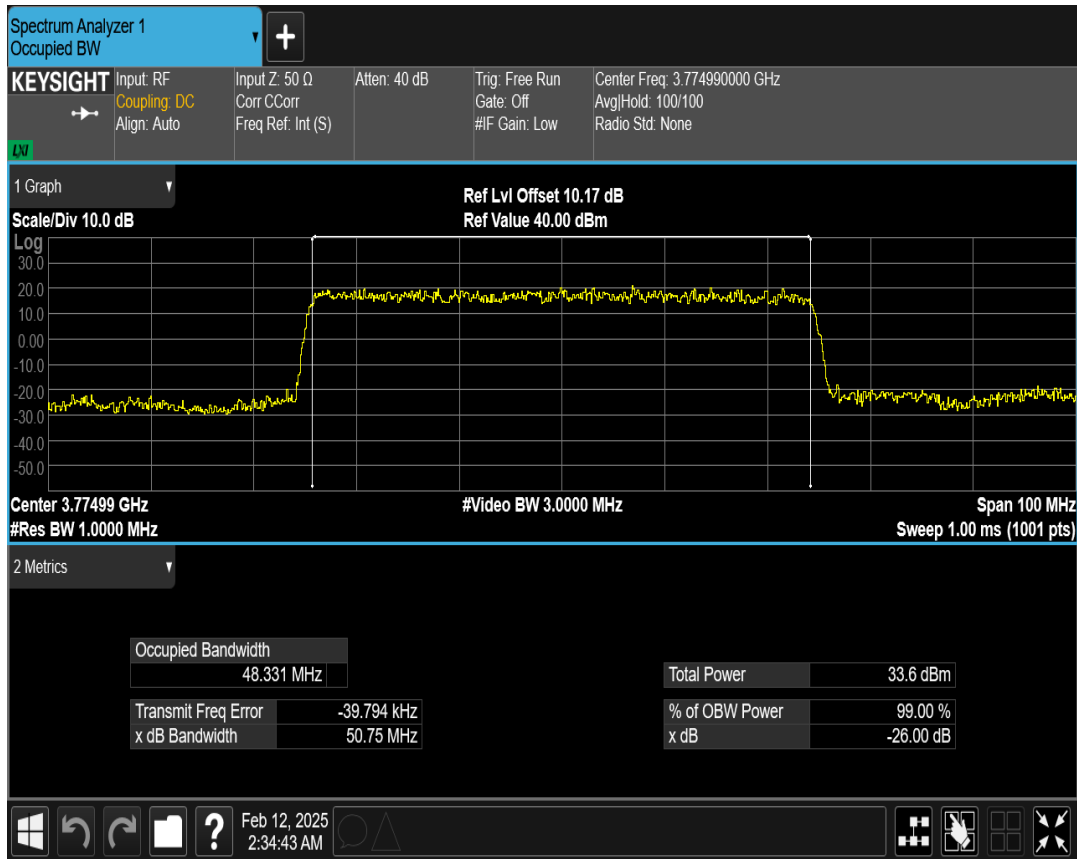
n78(3700-3800) SCS=15kHz DFT_QAM256 BW=50MHz Channel=650000 RB=270@0



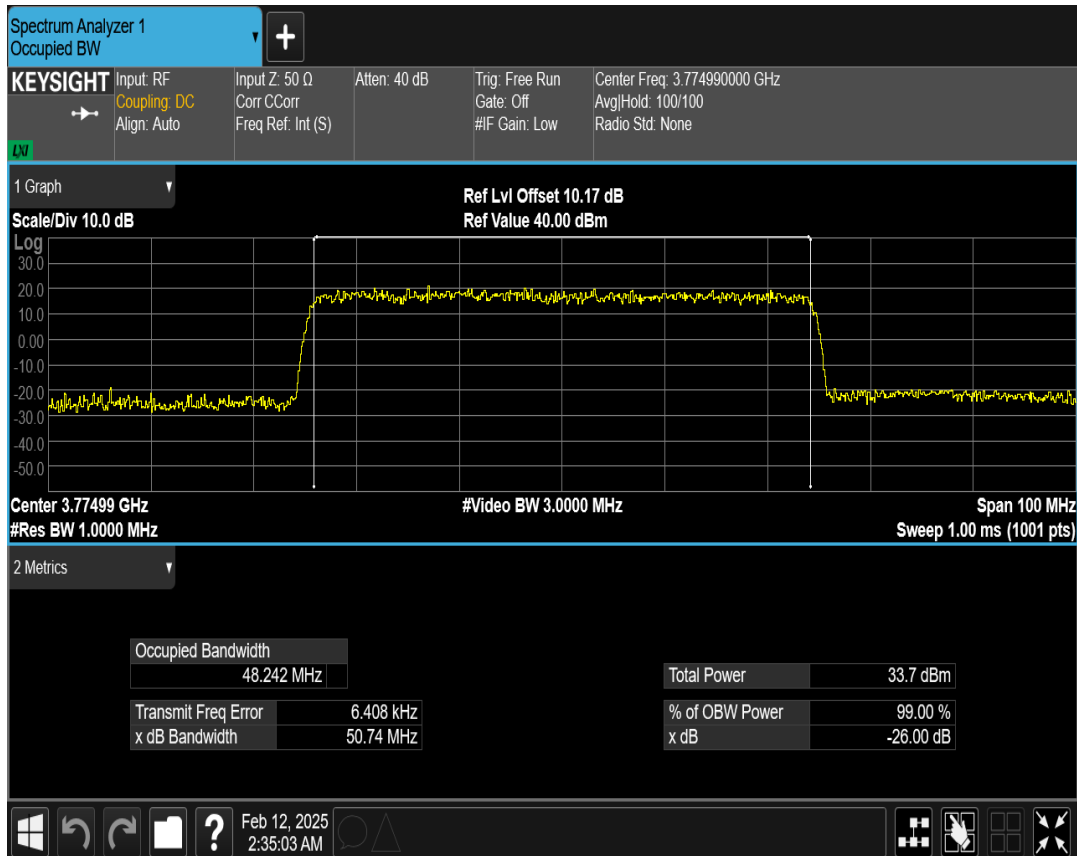
n78(3700-3800) SCS=15kHz CP_QPSK BW=50MHz Channel=650000 RB=270@0



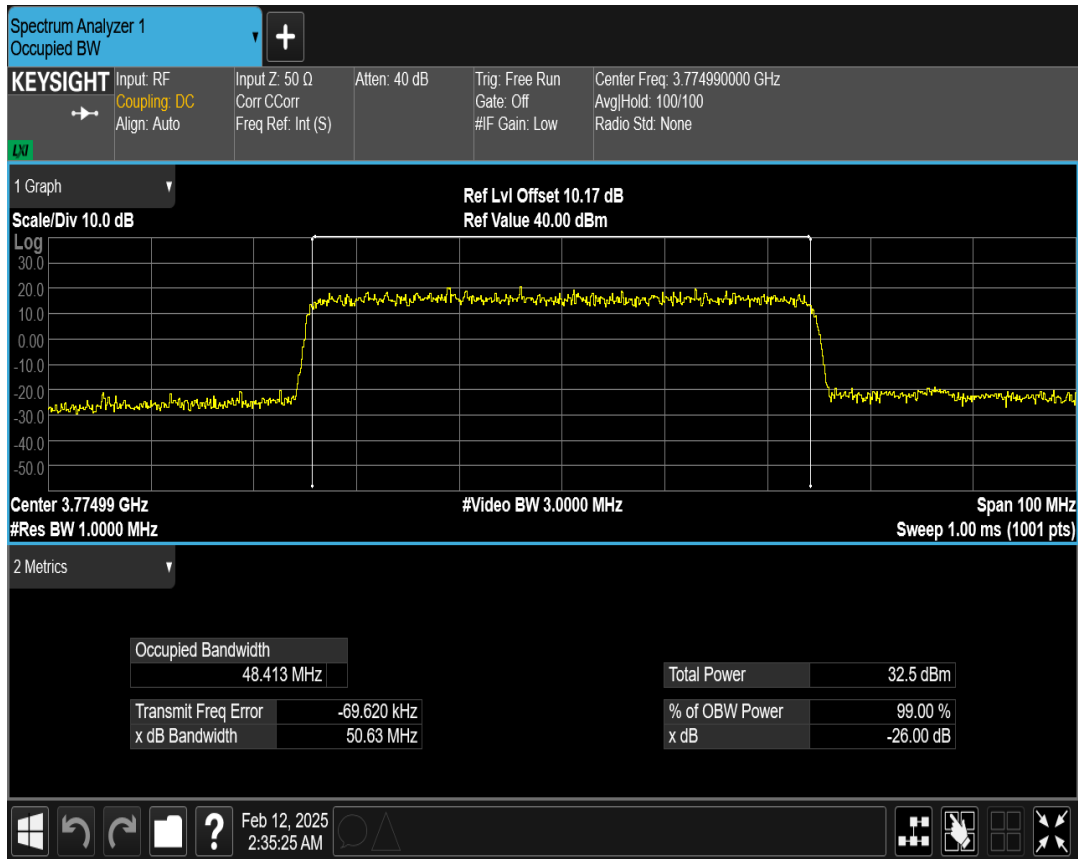
n78(3700-3800) SCS=15kHz DFT_BPSK BW=50MHz Channel=651666 RB=270@0



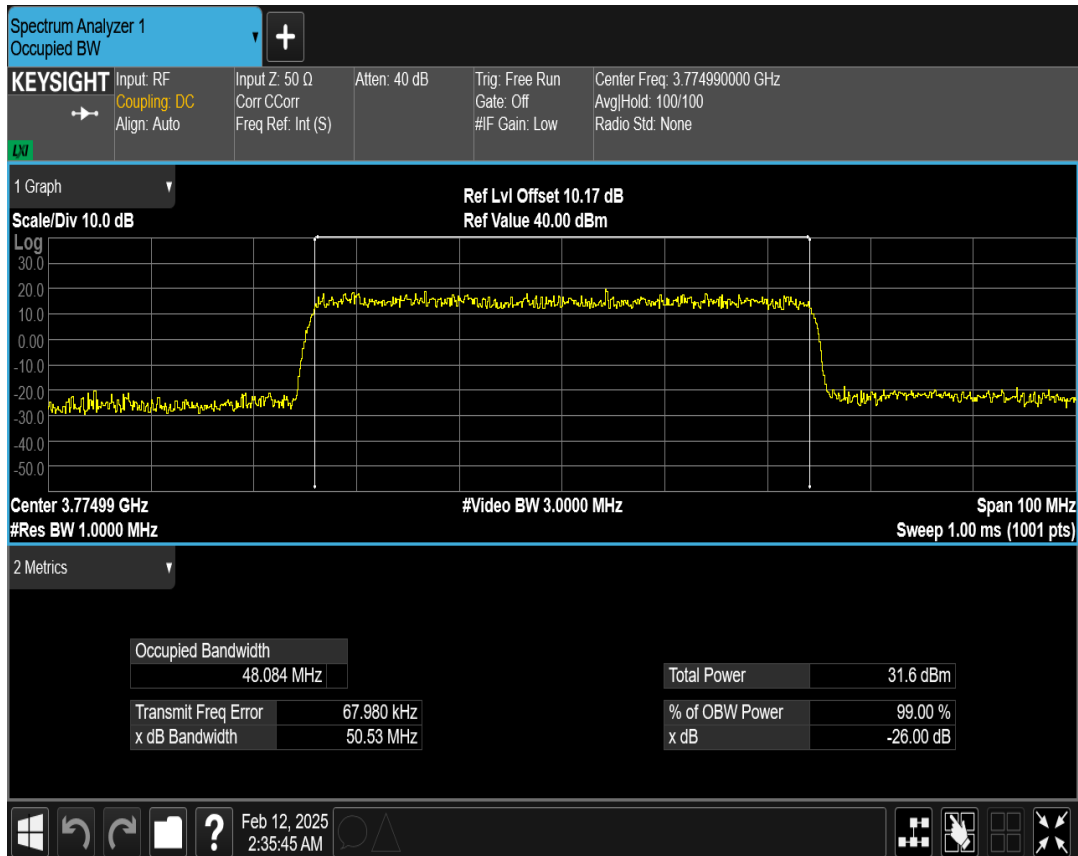
n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=651666 RB=270@0



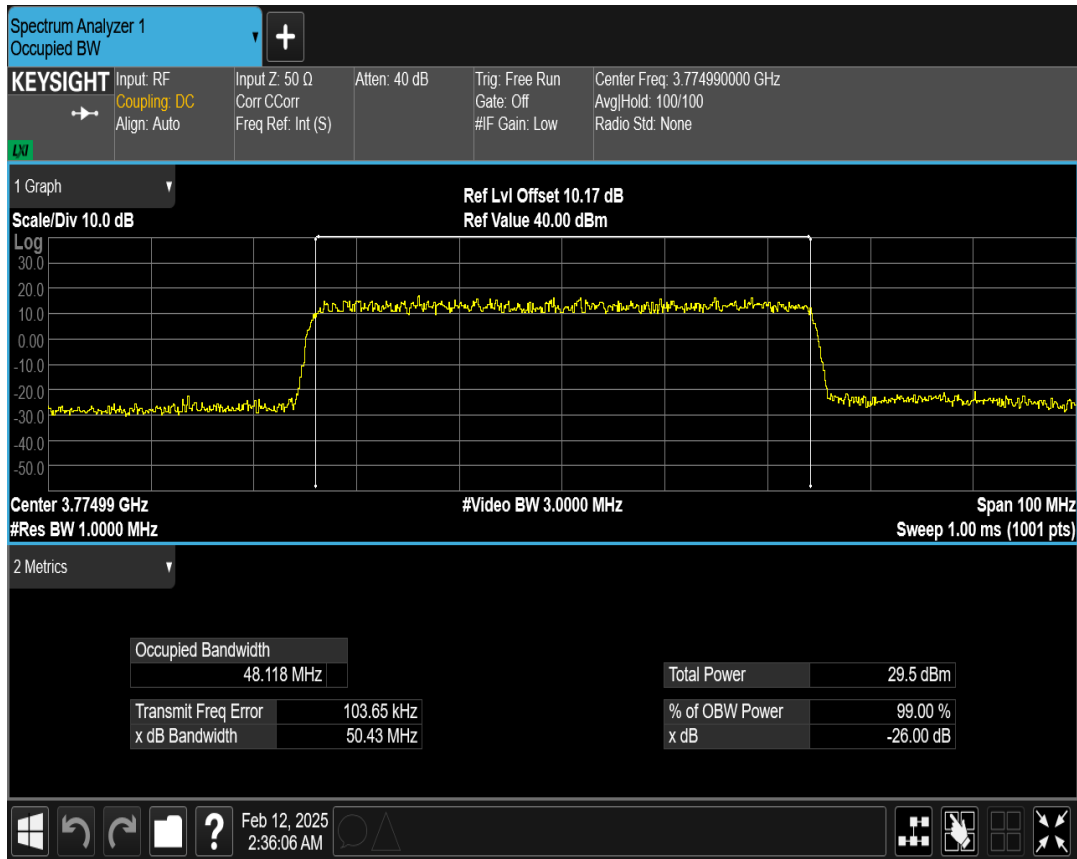
n78(3700-3800) SCS=15kHz DFT_QAM16 BW=50MHz Channel=651666 RB=270@0



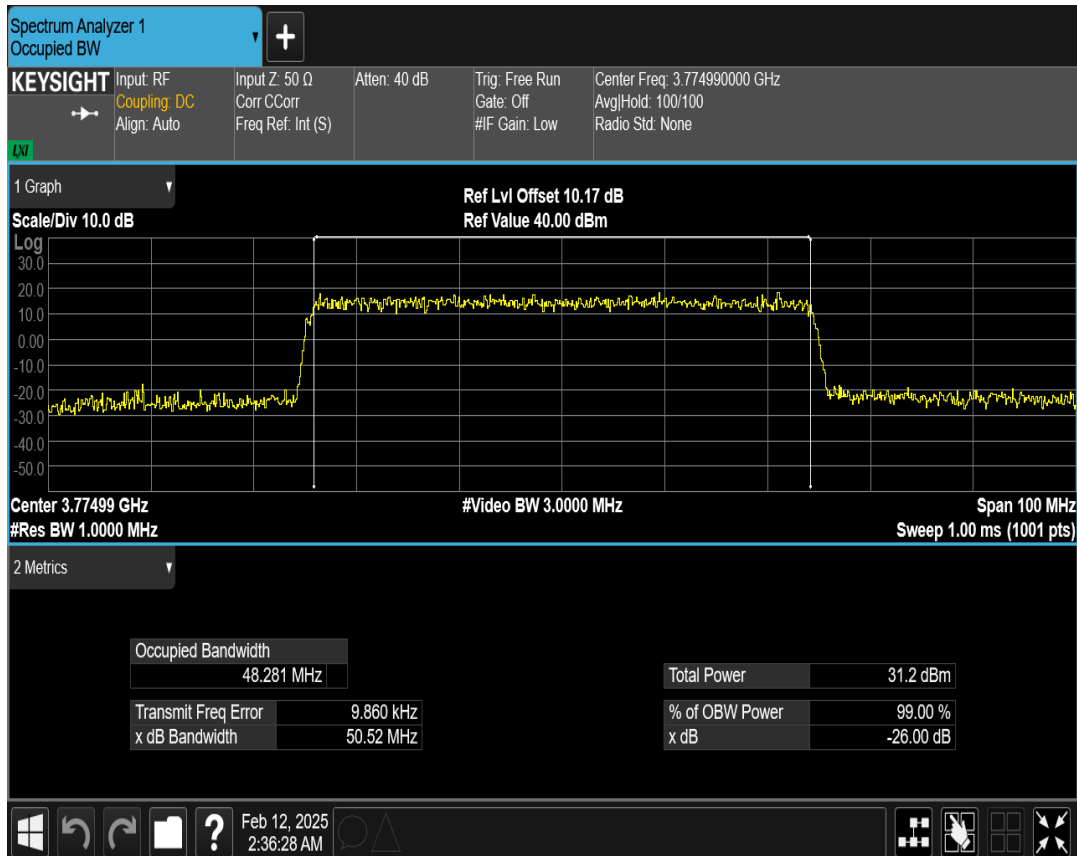
n78(3700-3800) SCS=15kHz DFT_QAM64 BW=50MHz Channel=651666 RB=270@0



n78(3700-3800) SCS=15kHz DFT_QAM256 BW=50MHz Channel=651666 RB=270@0



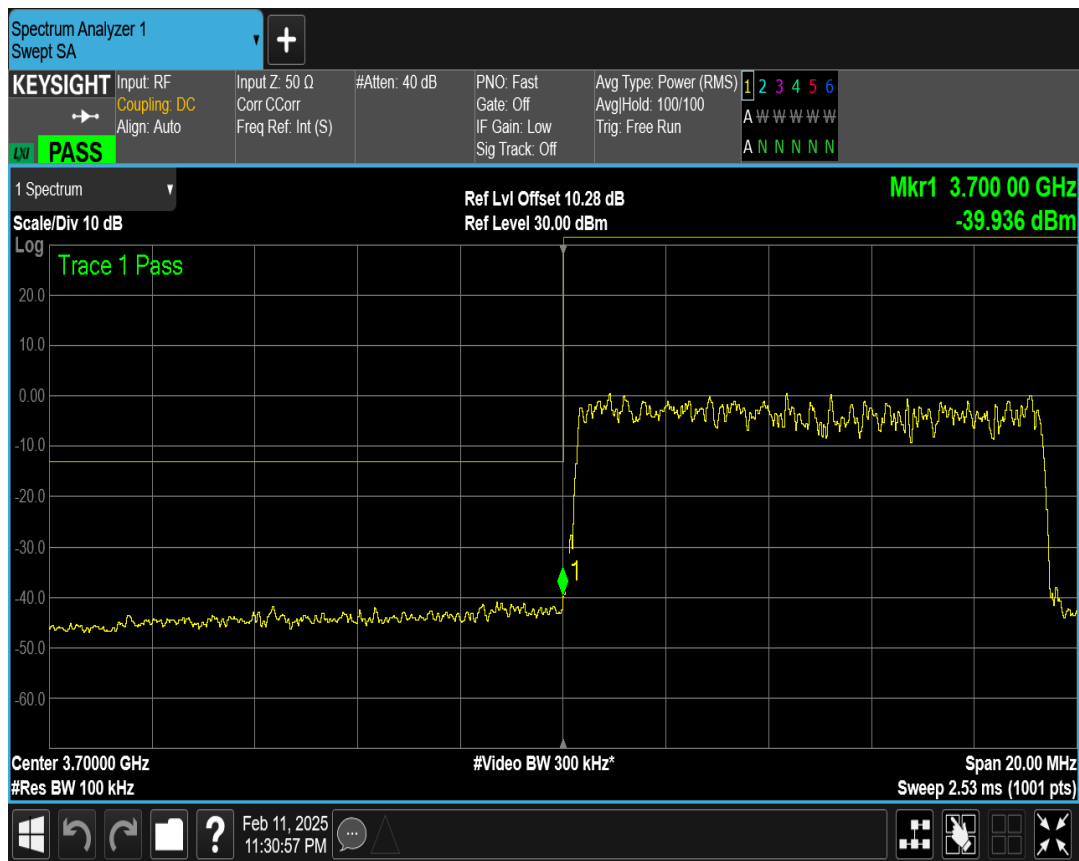
n78(3700-3800) SCS=15kHz CP_QPSK BW=50MHz Channel=651666 RB=270@0



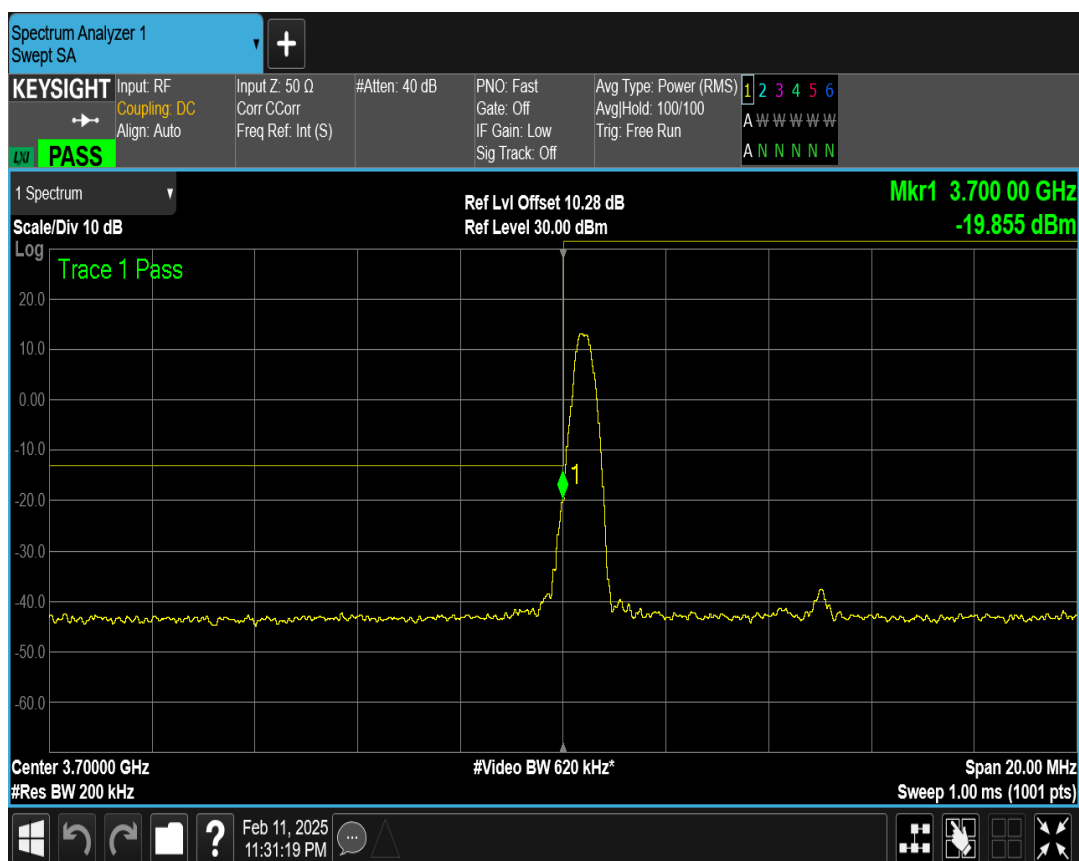
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3700-3800)	15	10	647000	50@0	DFT_QPSK	3700.00	-39.94	-13	PASS
n78(3700-3800)	15	10	647000	1@0	DFT_QPSK	3700.00	-19.85	-13	PASS
n78(3700-3800)	15	10	653000	50@0	DFT_QPSK	3801.16	-39.57	-13	PASS
n78(3700-3800)	15	10	653000	1@51	DFT_QPSK	3800.00	-27.64	-13	PASS
n78(3700-3800)	15	50	648334	270@0	DFT_QPSK	3700.00	-35.80	-13	PASS
n78(3700-3800)	15	50	648334	1@0	DFT_QPSK	3700.00	-29.49	-13	PASS
n78(3700-3800)	15	50	651666	270@0	DFT_QPSK	3800.00	-28.57	-13	PASS
n78(3700-3800)	15	50	651666	1@269	DFT_QPSK	3800.00	-37.52	-13	PASS

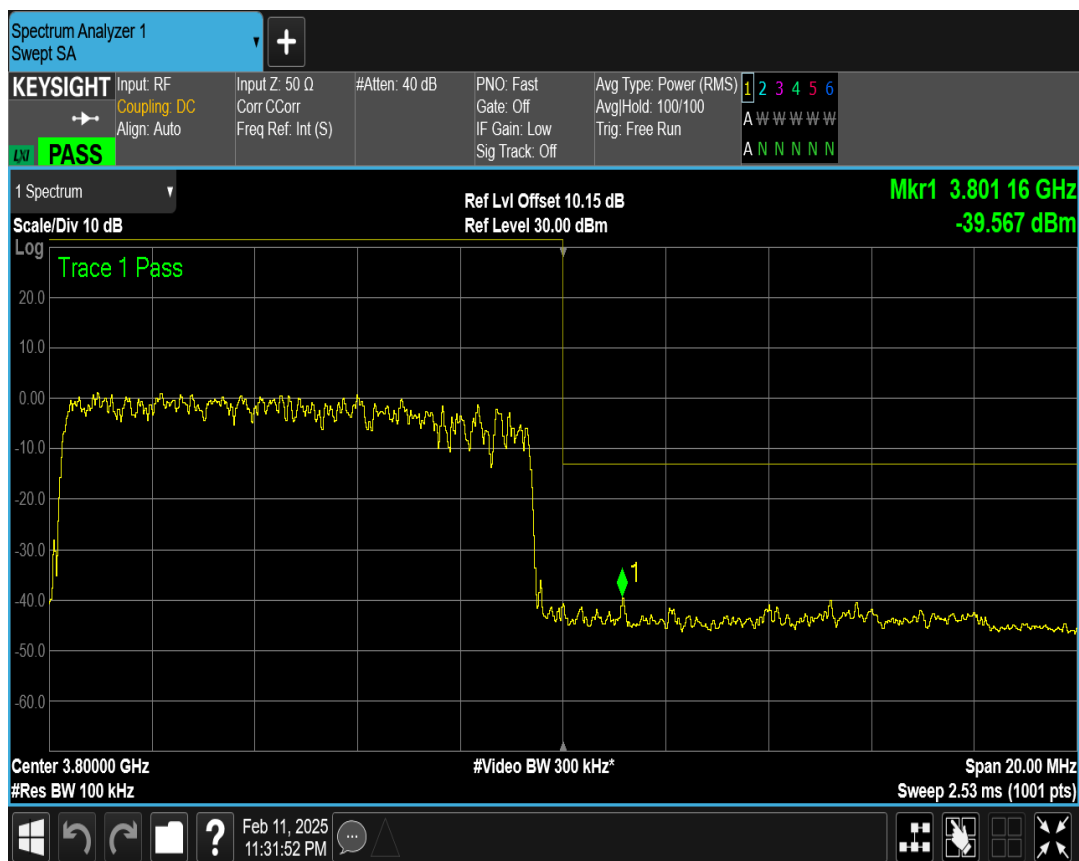
n78(3700-3800) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



n78(3700-3800) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=1@0



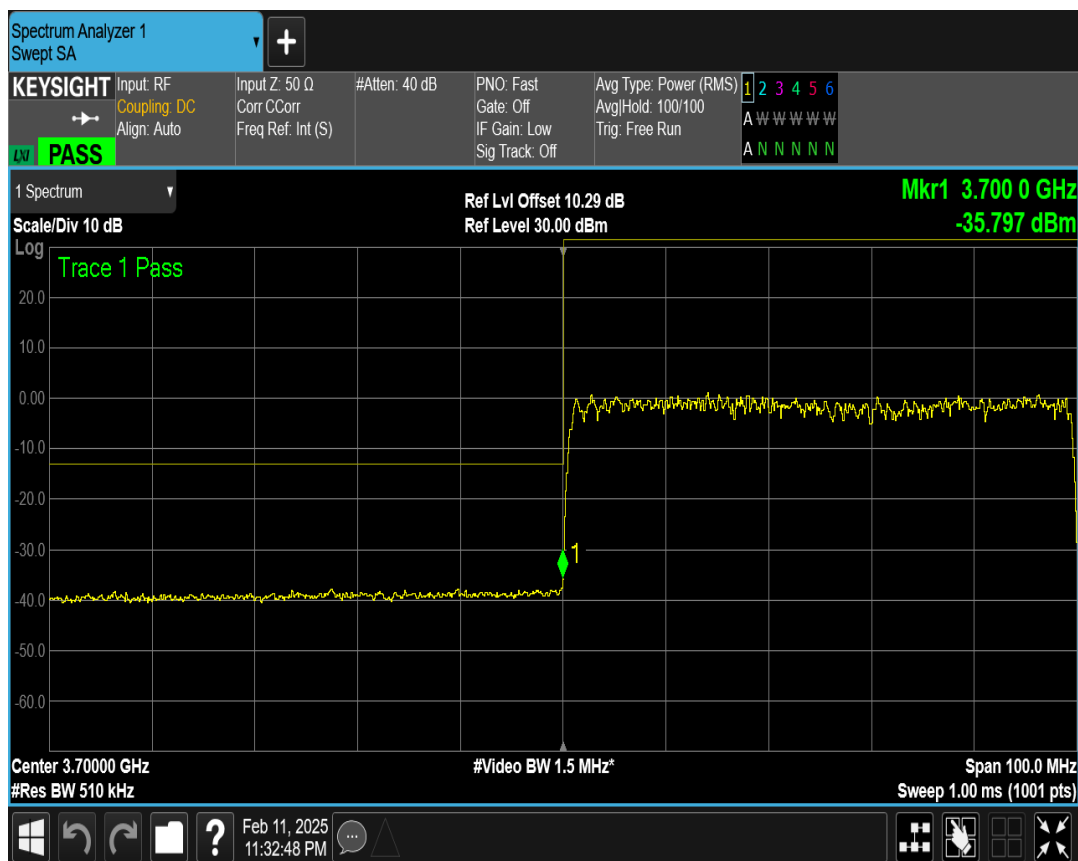
n78(3700-3800) SCS=15kHz DFT_QPSK BW=10MHz Channel=653000 RB=50@0



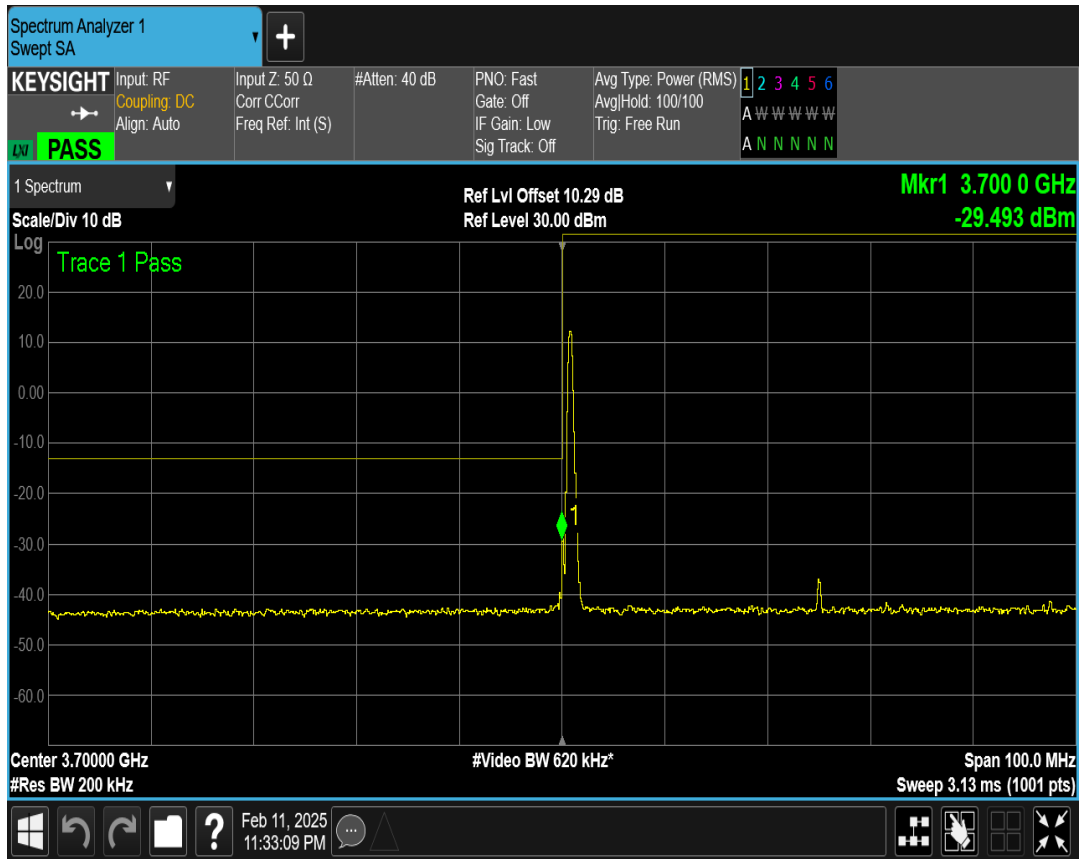
n78(3700-3800) SCS=15kHz DFT_QPSK BW=10MHz Channel=653000 RB=1@51



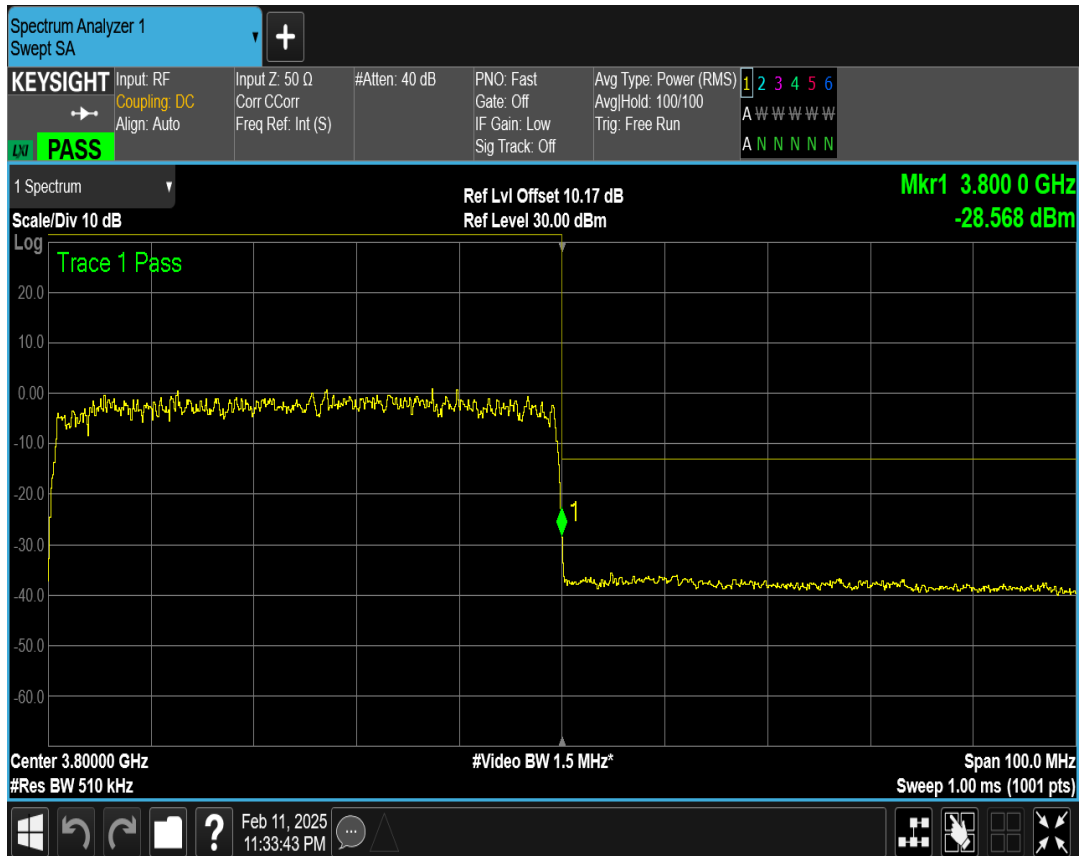
n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=270@0



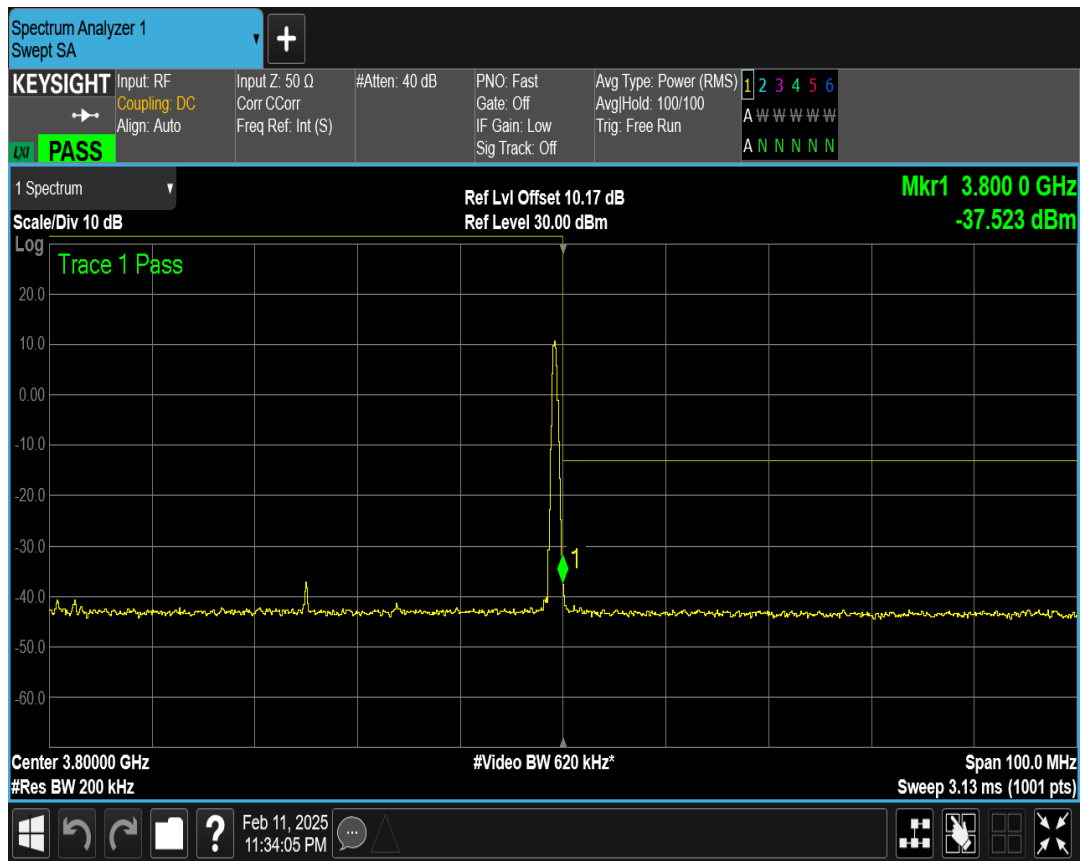
n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=1@0



n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=651666 RB=270@0



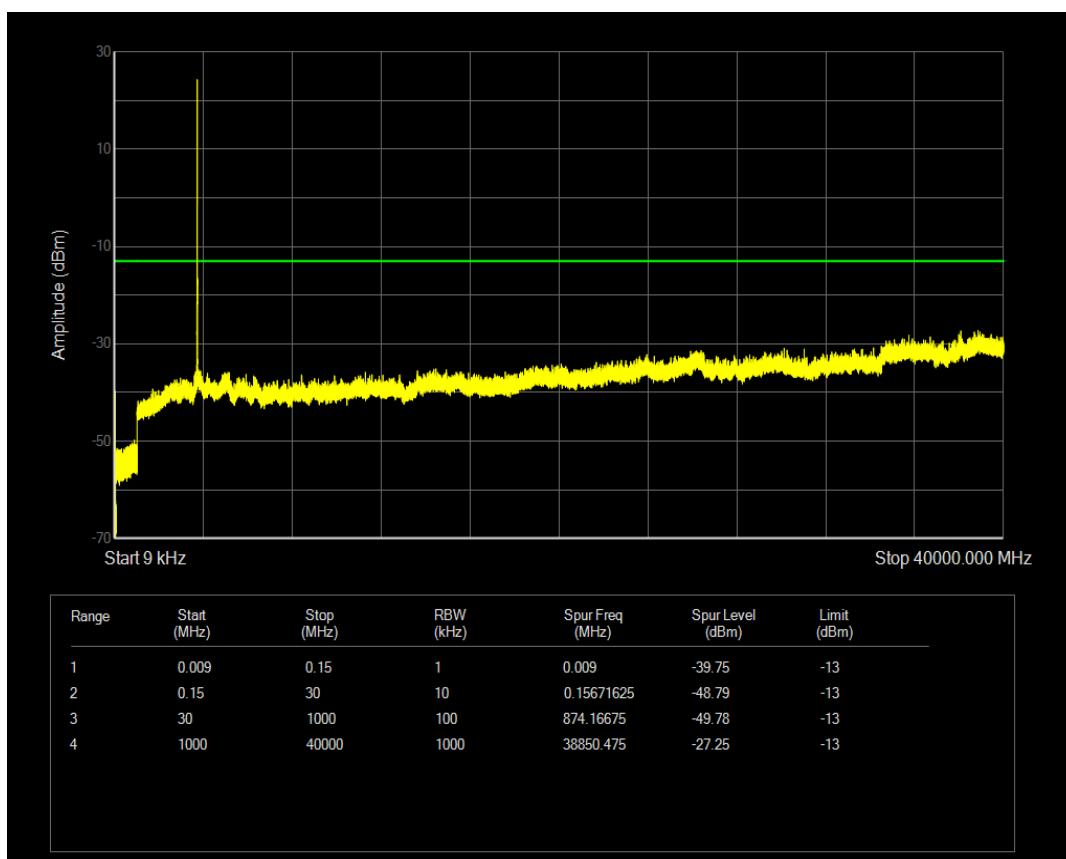
n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=651666 RB=1@269



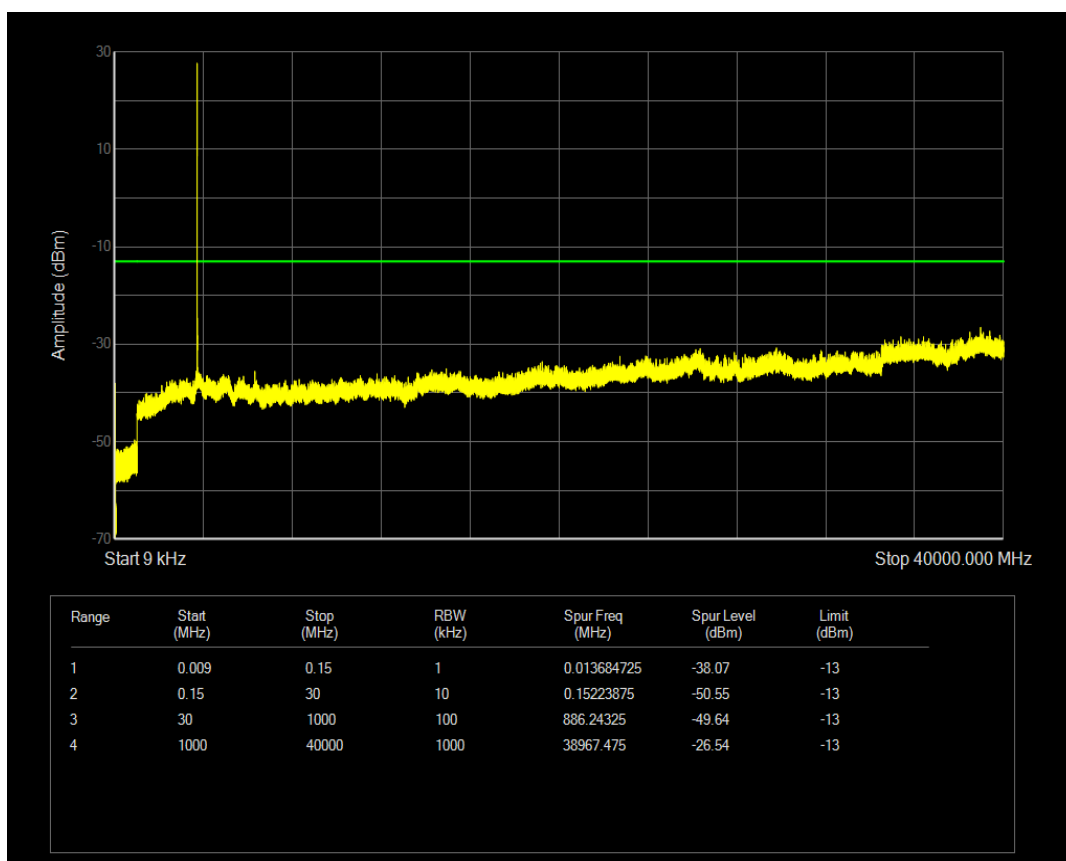
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3700-3800)	15	10	647000	50@0	DFT_QPSK	38850.48	-27.25	-13	PASS
n78(3700-3800)	15	10	647000	1@0	DFT_QPSK	38967.48	-26.54	-13	PASS
n78(3700-3800)	15	10	647000	1@51	DFT_QPSK	39005.50	-27.24	-13	PASS
n78(3700-3800)	15	10	650000	50@0	DFT_QPSK	38831.95	-26.90	-13	PASS
n78(3700-3800)	15	10	650000	1@0	DFT_QPSK	39286.30	-27.78	-13	PASS
n78(3700-3800)	15	10	650000	1@51	DFT_QPSK	38829.03	-27.23	-13	PASS
n78(3700-3800)	15	10	653000	50@0	DFT_QPSK	38787.10	-27.21	-13	PASS
n78(3700-3800)	15	10	653000	1@0	DFT_QPSK	39469.60	-27.08	-13	PASS
n78(3700-3800)	15	10	653000	1@51	DFT_QPSK	38775.40	-27.64	-13	PASS
n78(3700-3800)	15	50	648334	270@0	DFT_QPSK	38674.98	-27.56	-13	PASS
n78(3700-3800)	15	50	648334	1@0	DFT_QPSK	38951.88	-26.91	-13	PASS
n78(3700-3800)	15	50	648334	1@269	DFT_QPSK	38953.83	-27.86	-13	PASS
n78(3700-3800)	15	50	650000	270@0	DFT_QPSK	39228.78	-27.59	-13	PASS
n78(3700-3800)	15	50	650000	1@0	DFT_QPSK	39005.50	-27.31	-13	PASS
n78(3700-3800)	15	50	650000	1@269	DFT_QPSK	39060.10	-27.94	-13	PASS
n78(3700-3800)	15	50	651666	270@0	DFT_QPSK	38132.88	-27.28	-13	PASS
n78(3700-3800)	15	50	651666	1@0	DFT_QPSK	38939.20	-27.03	-13	PASS
n78(3700-3800)	15	50	651666	1@269	DFT_QPSK	38840.73	-27.54	-13	PASS

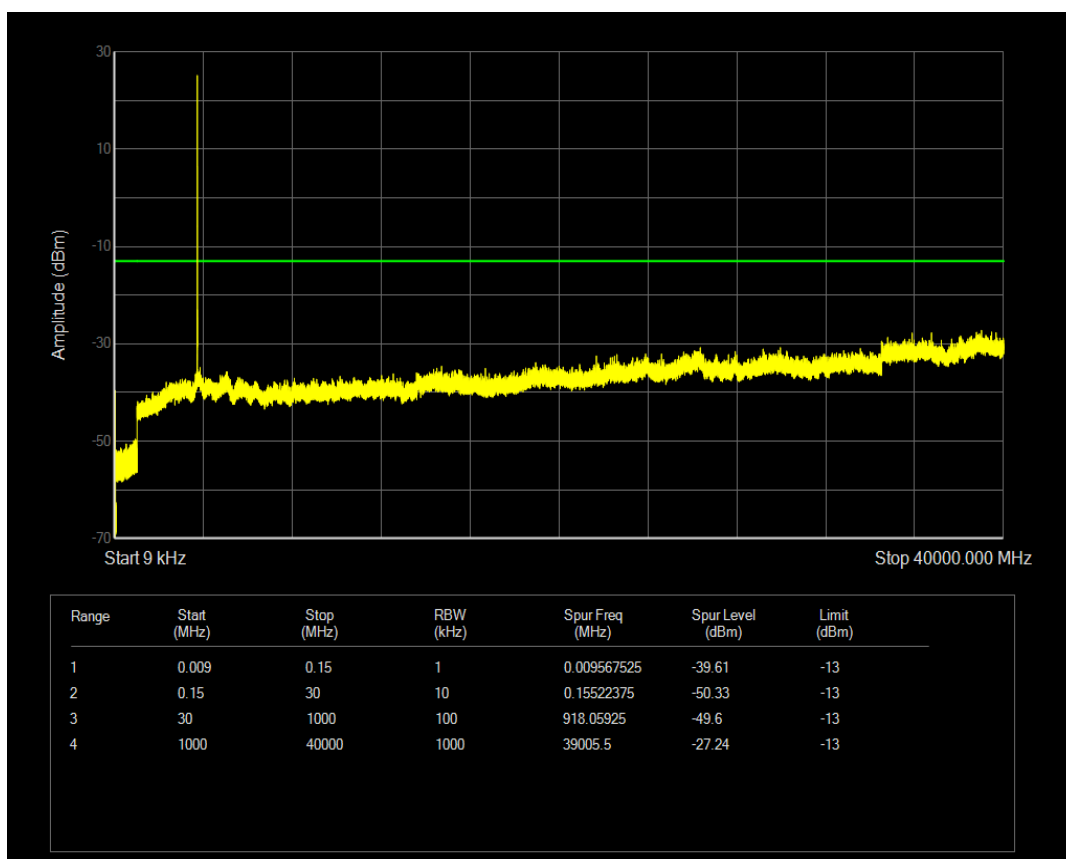
n78(3700-3800) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



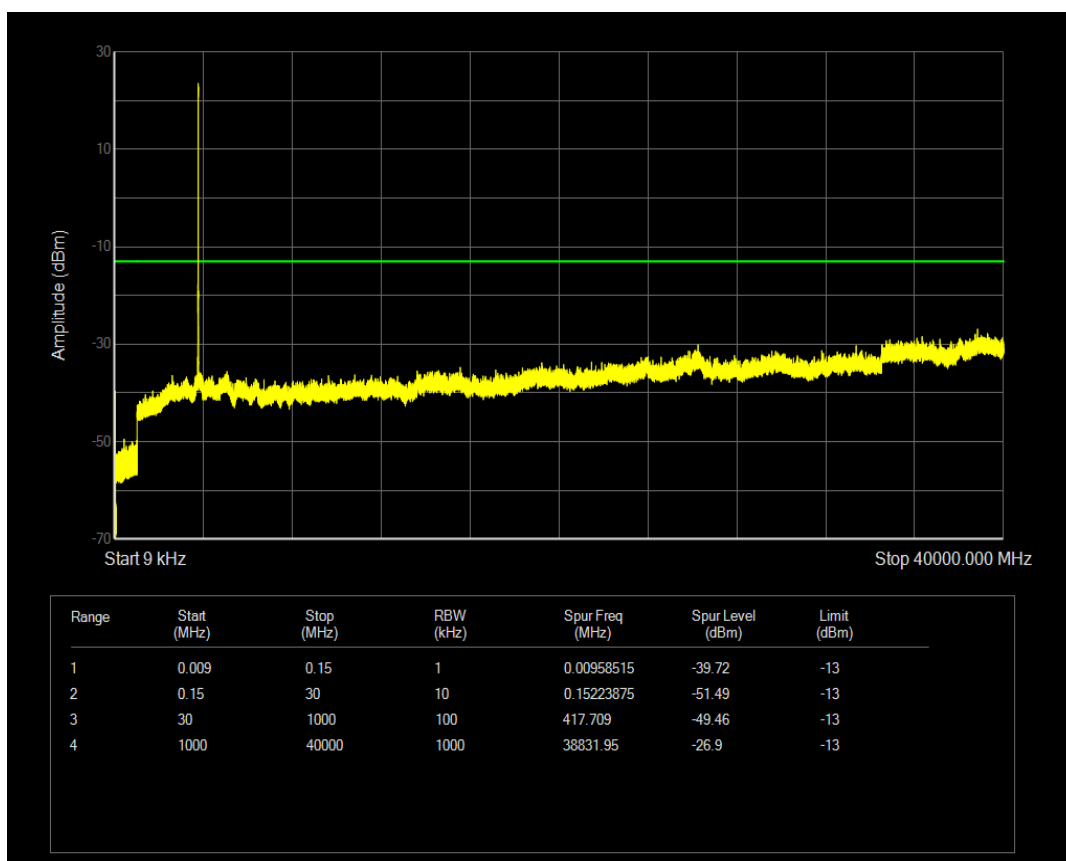
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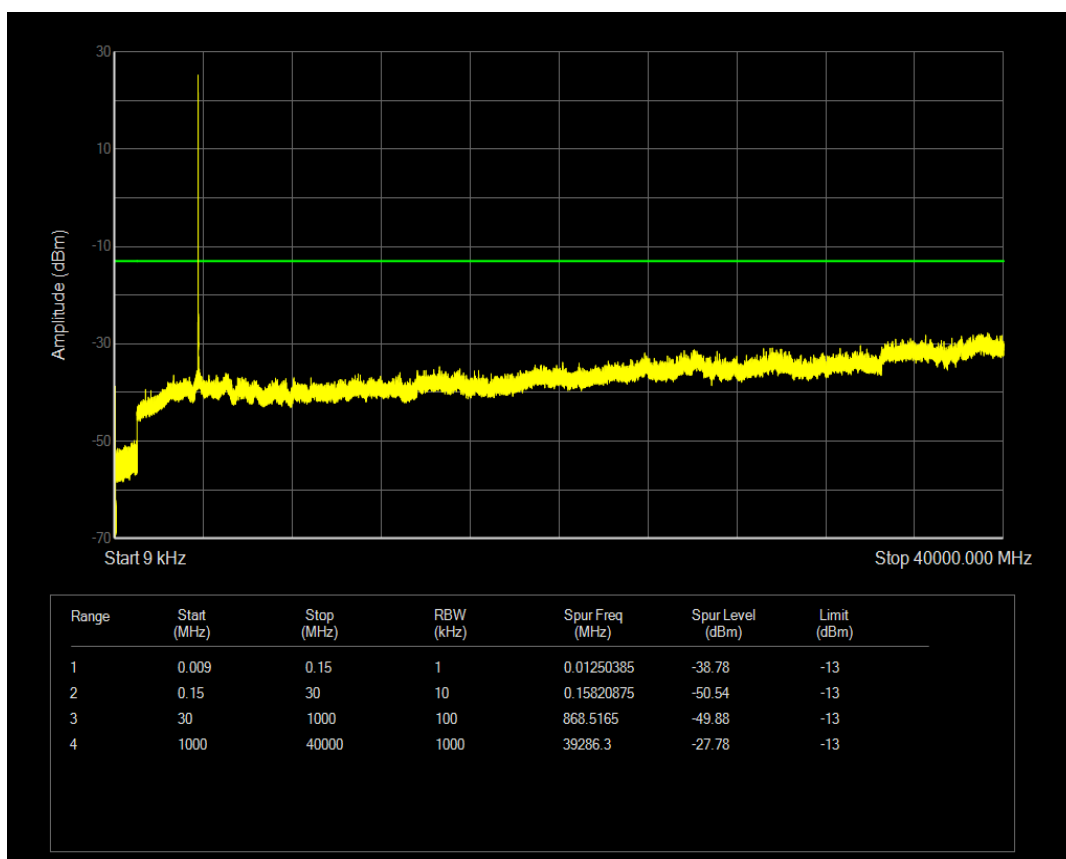
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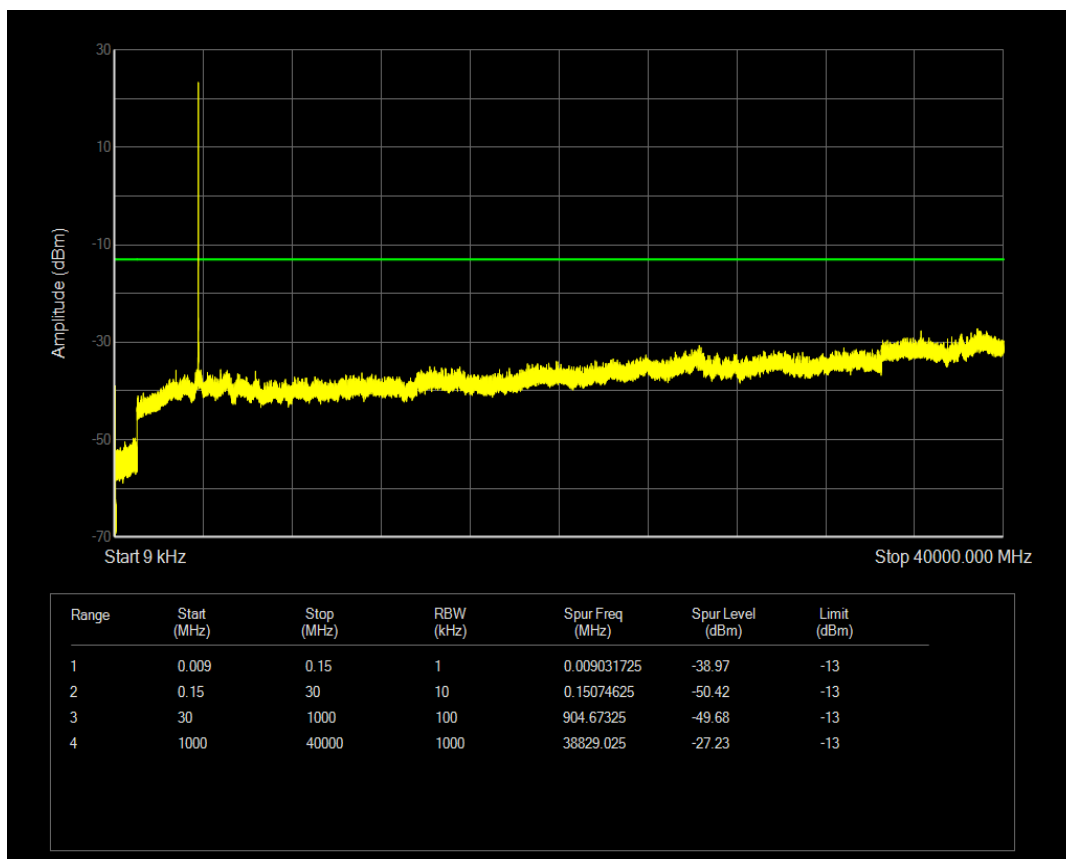
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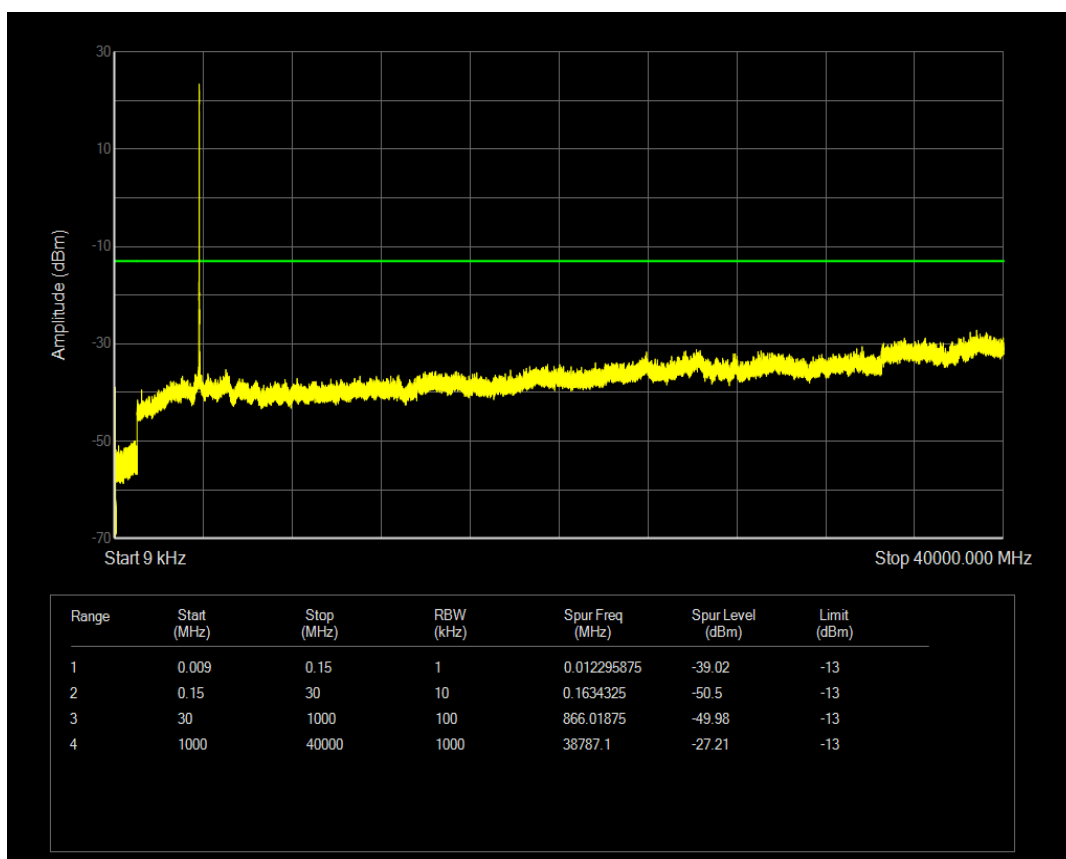
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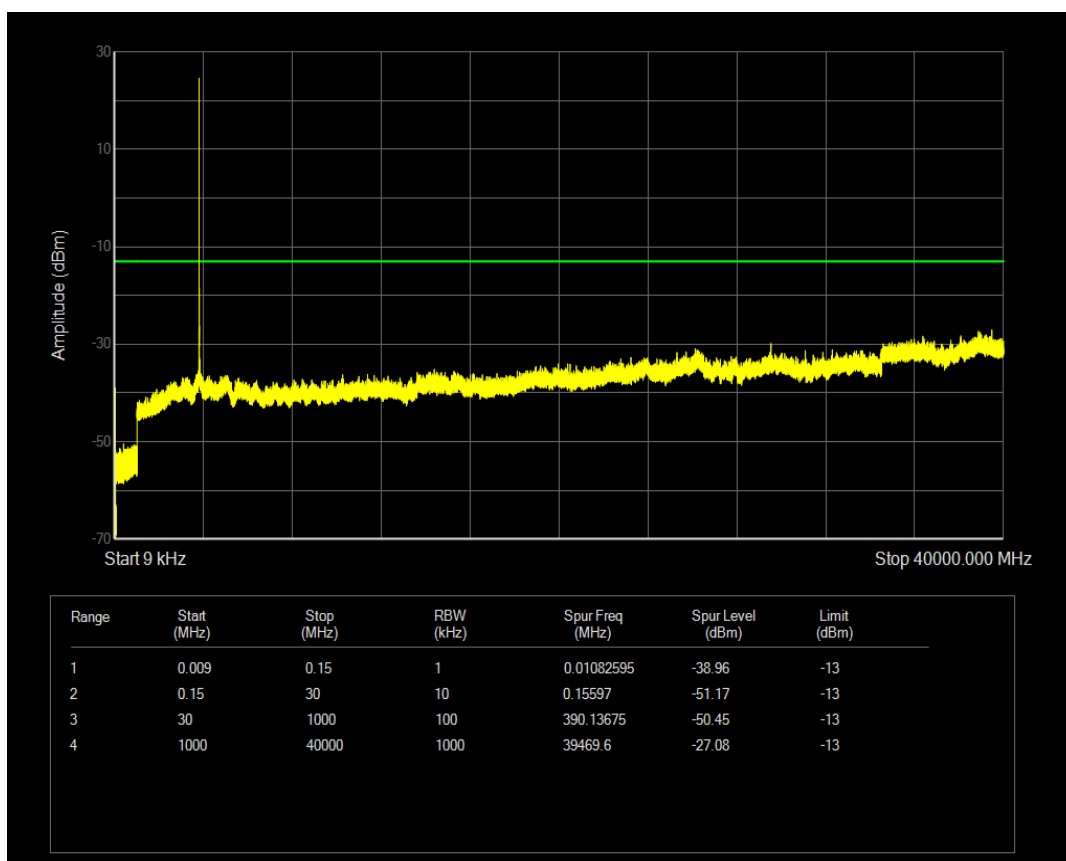
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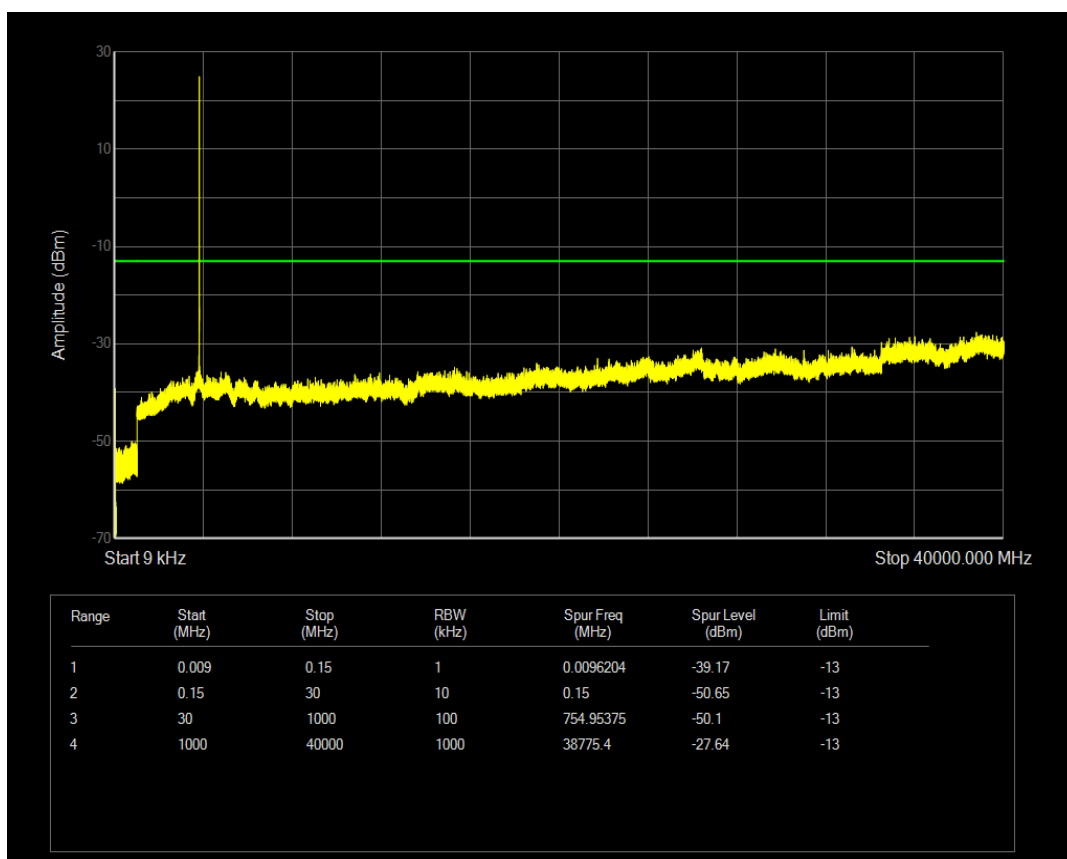
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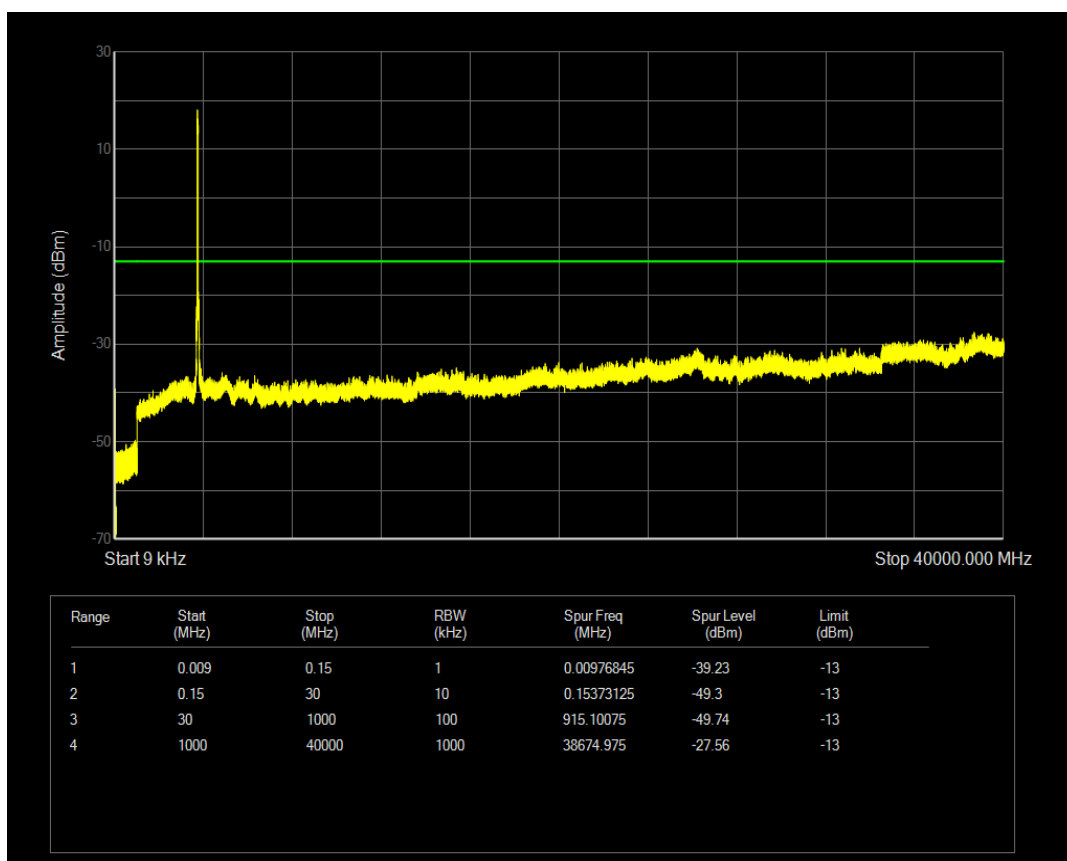
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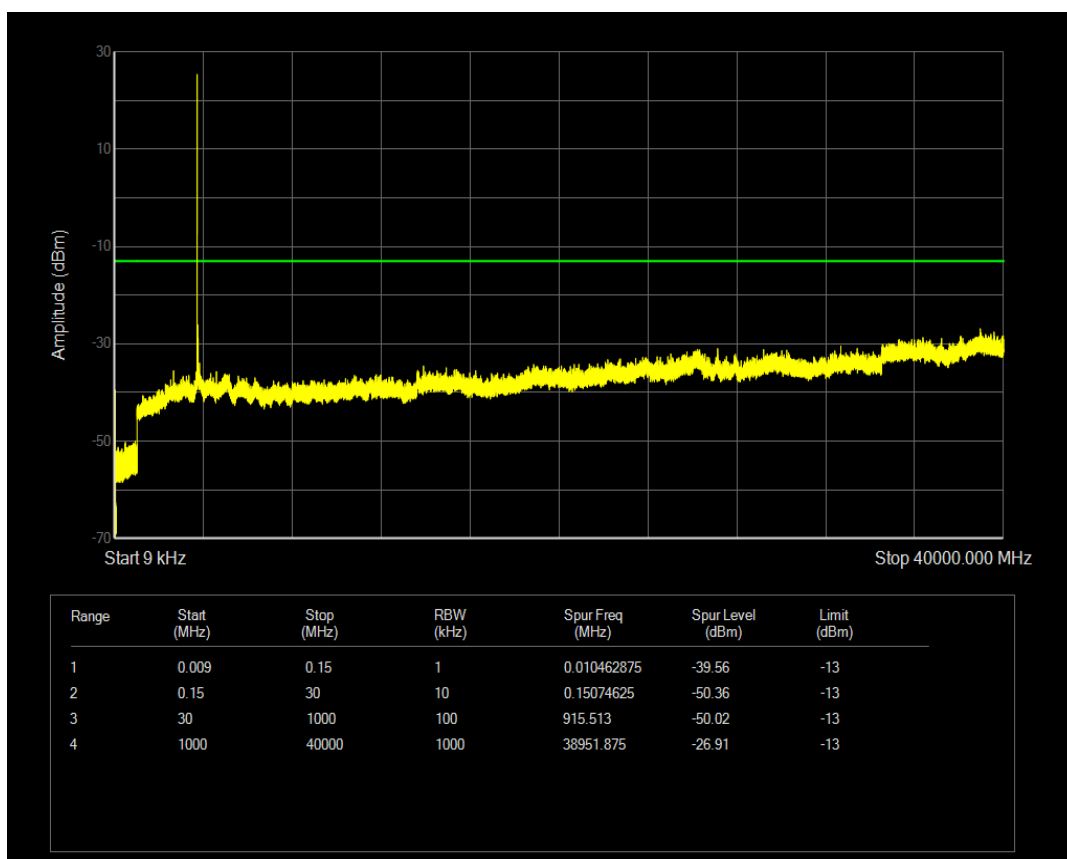
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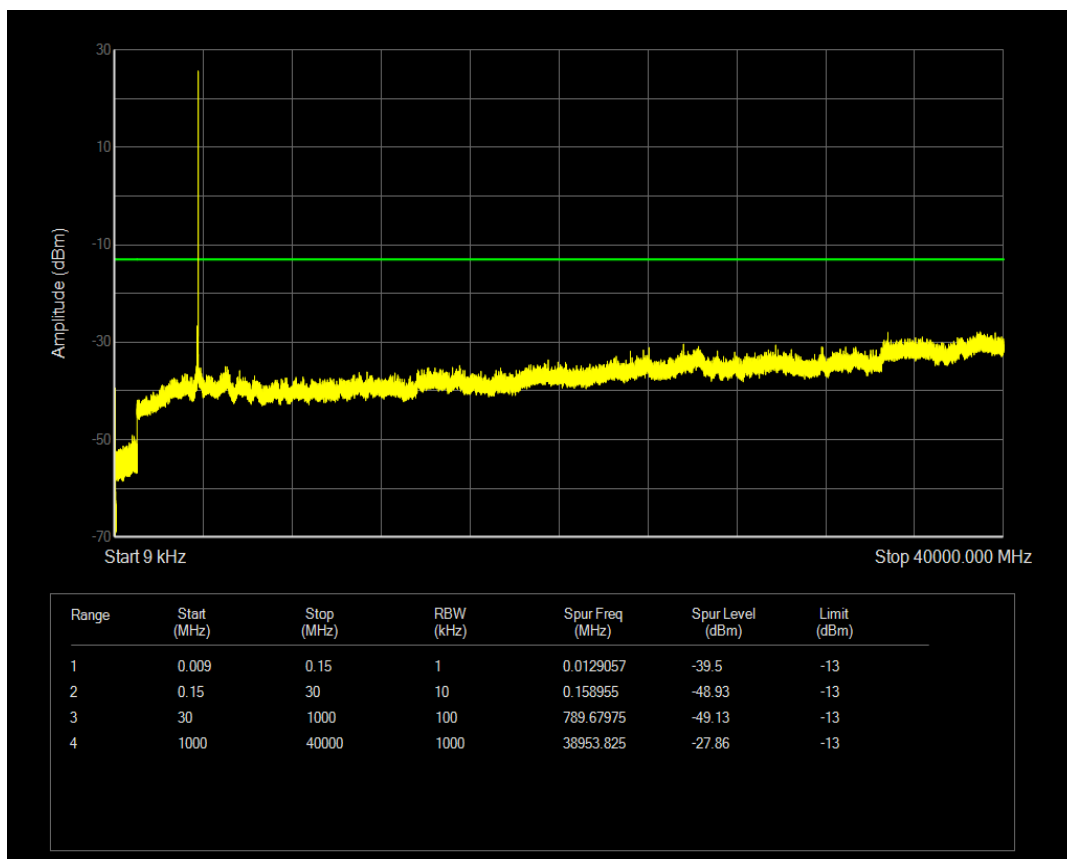
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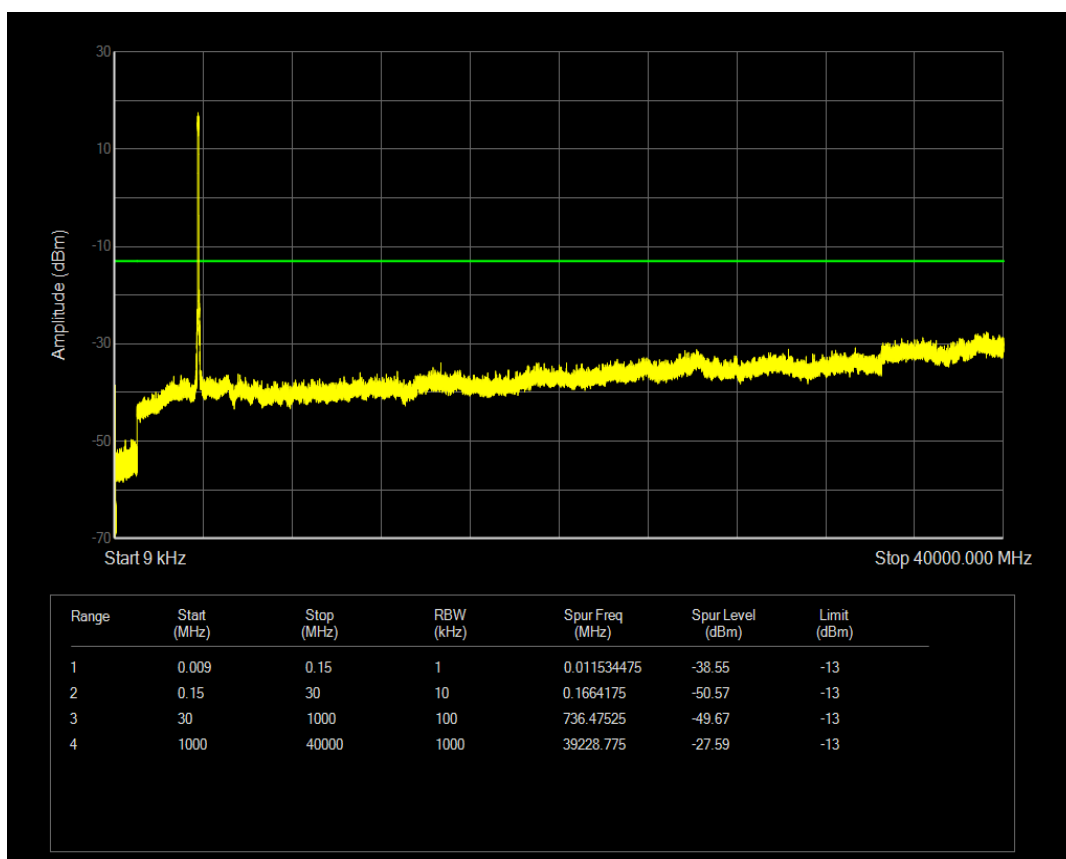
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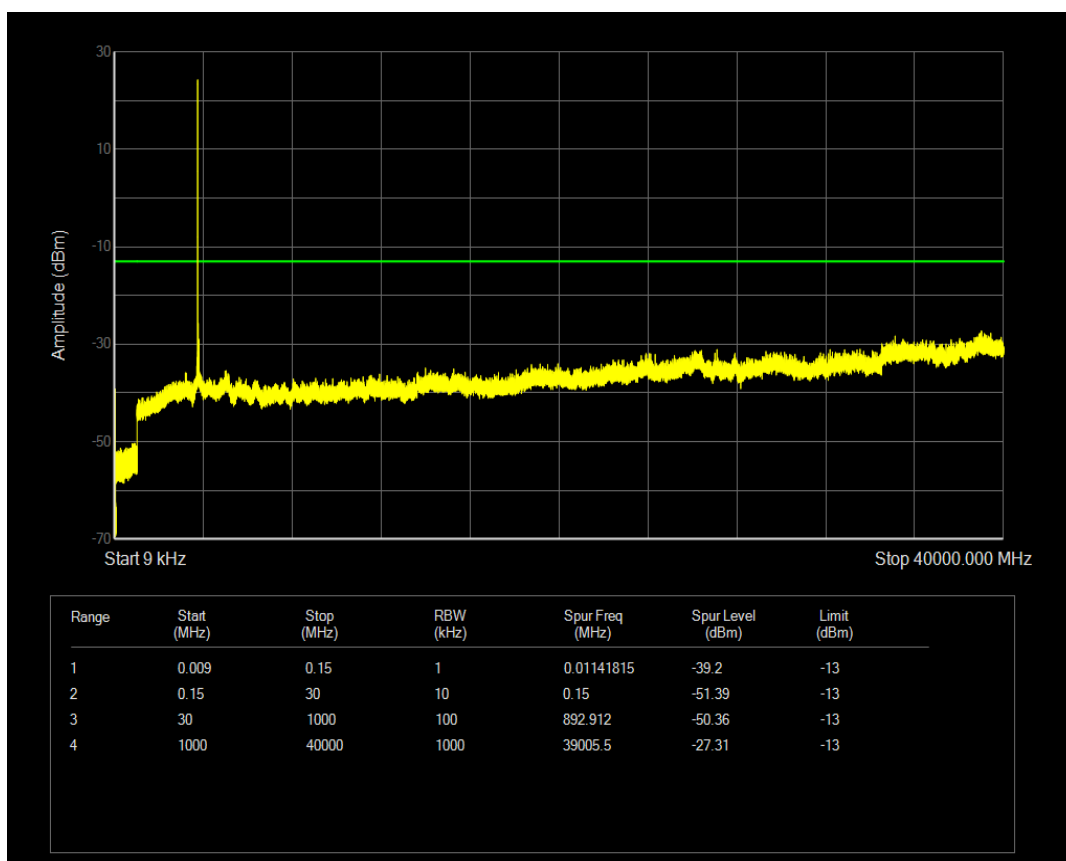
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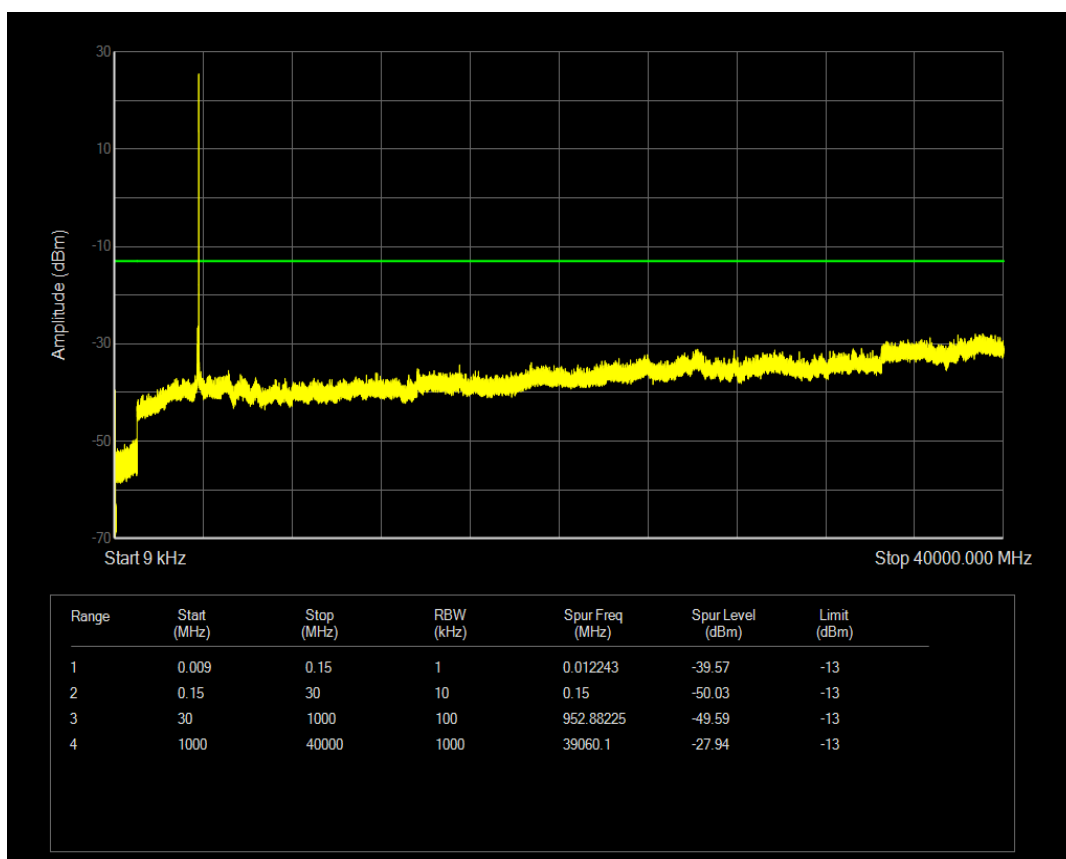
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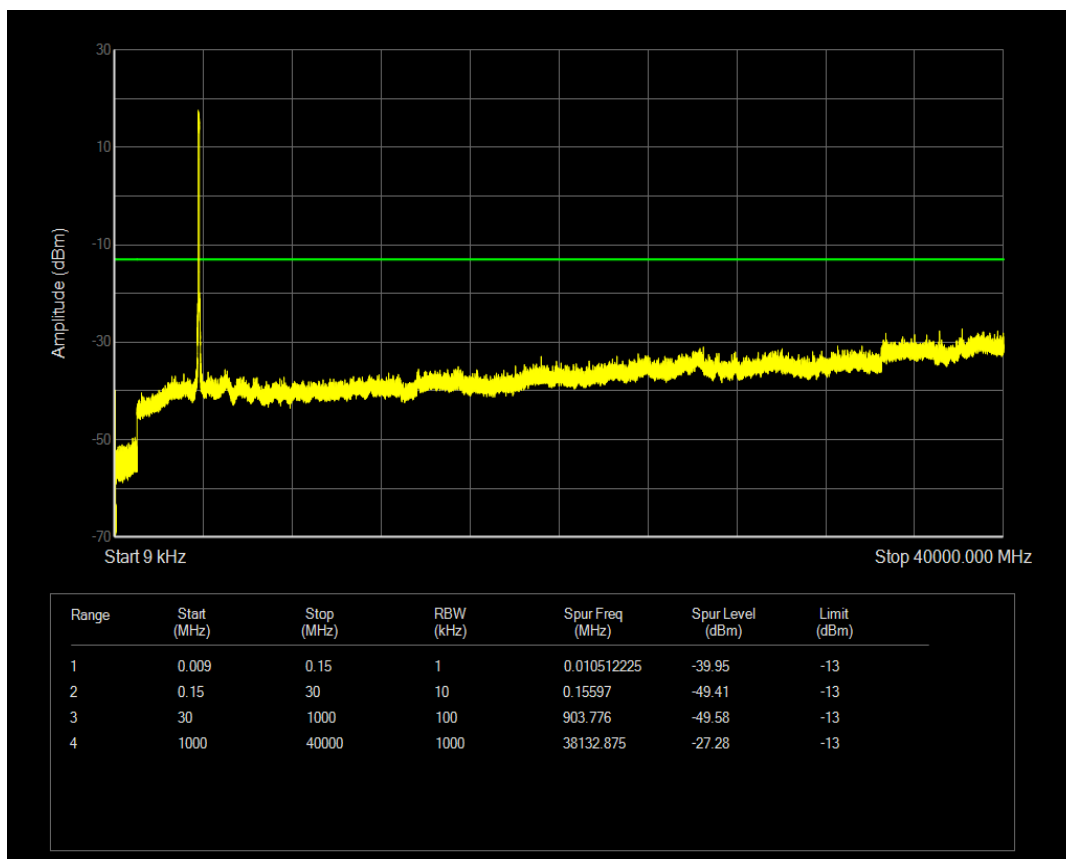
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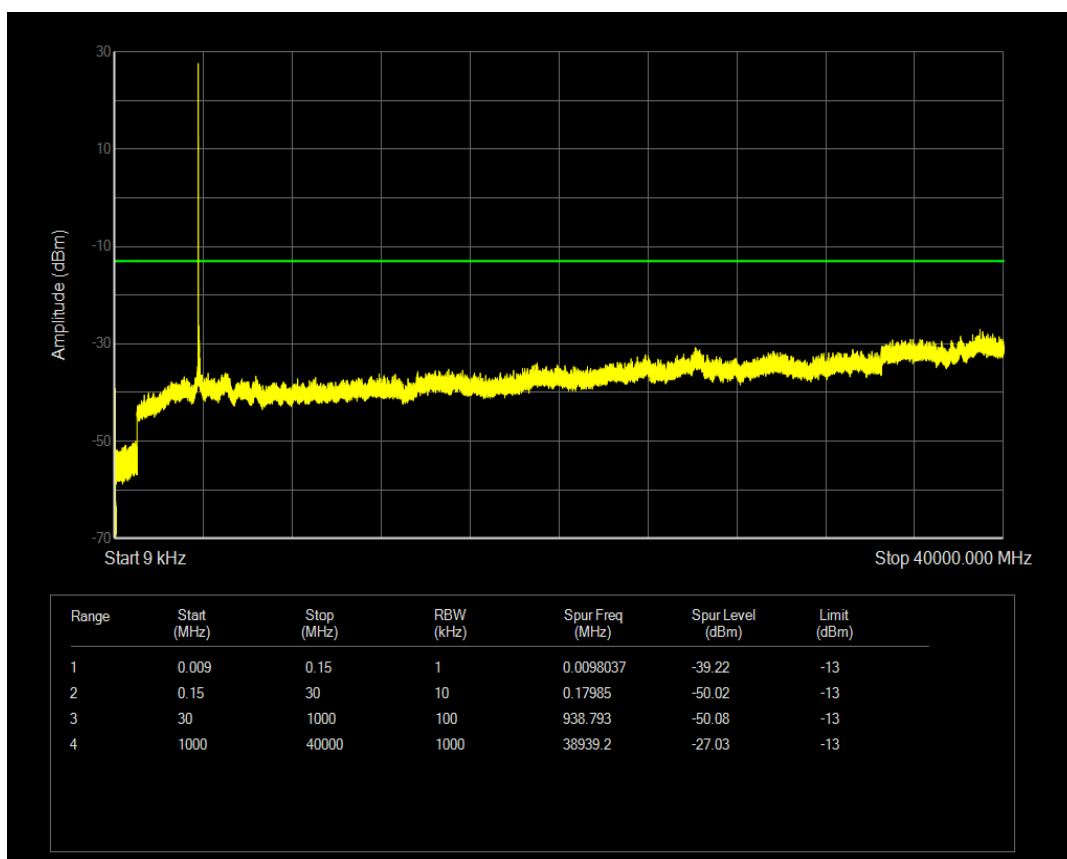
n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=650000 RB=1@269



n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=651666 RB=270@0



n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=651666 RB=1@0



n78(3700-3800) SCS=15kHz DFT_QPSK BW=50MHz Channel=651666 RB=1@269

