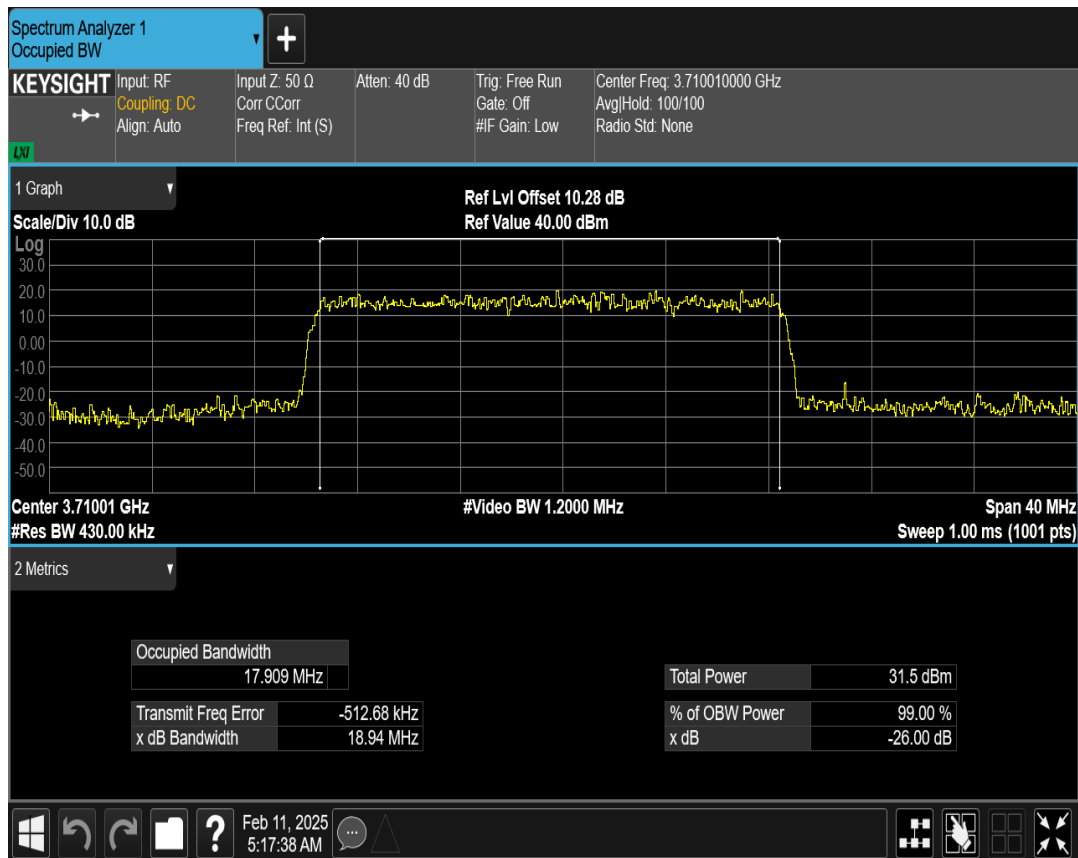
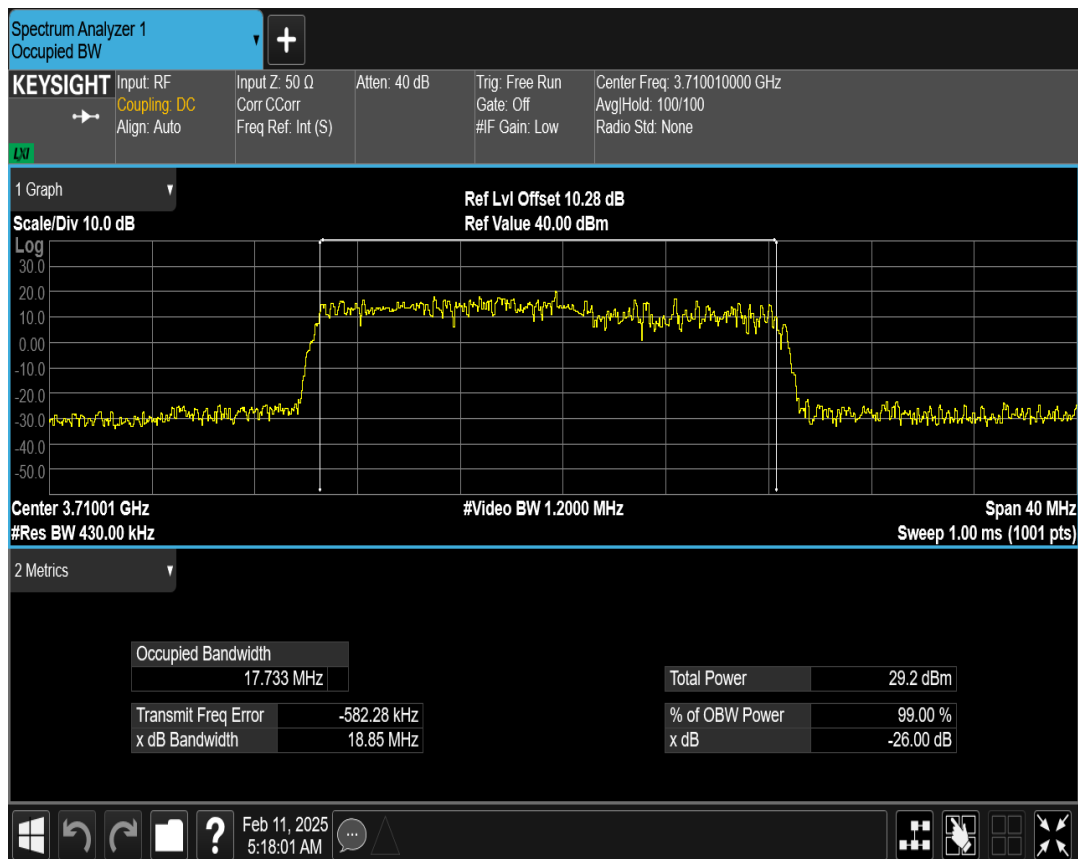


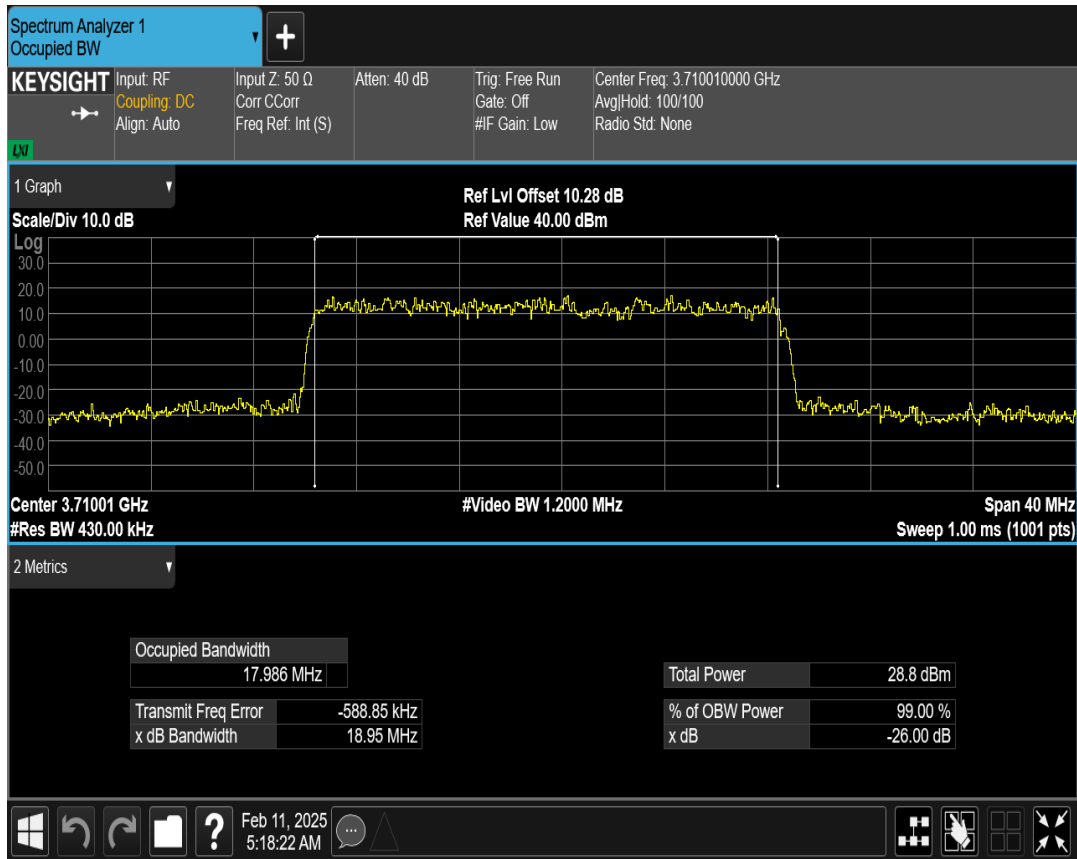
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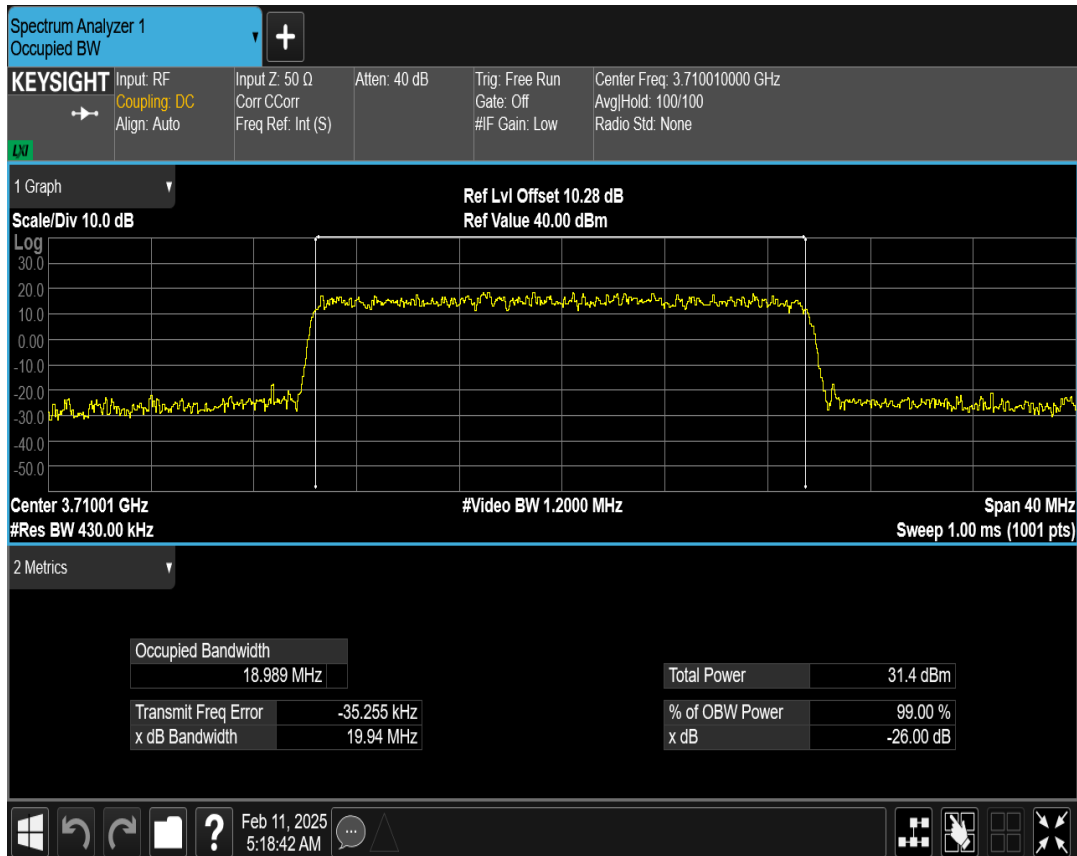
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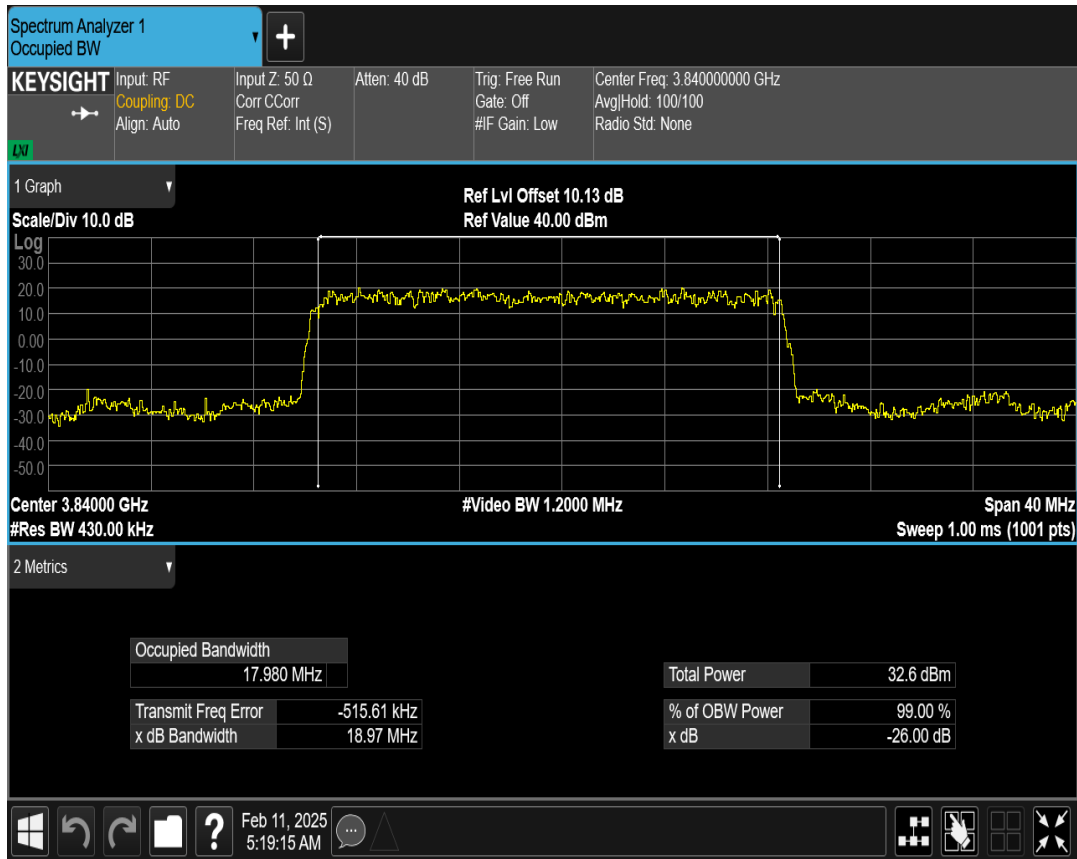
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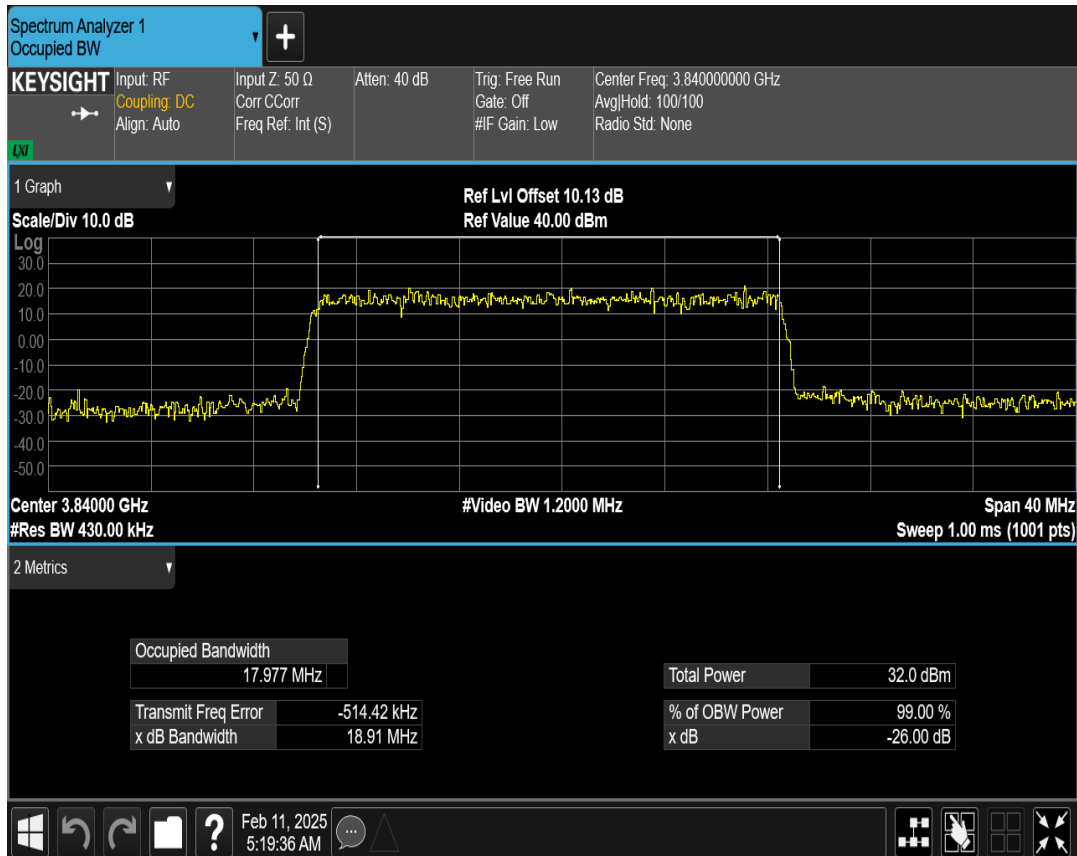
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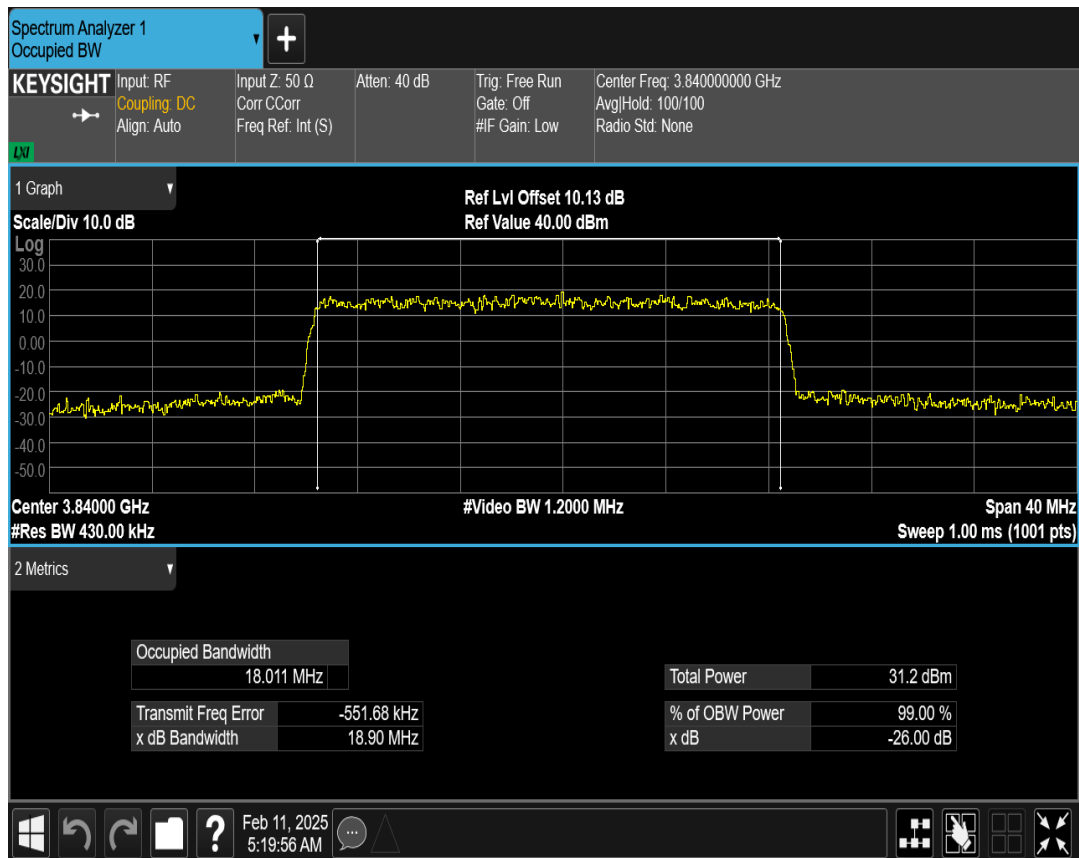
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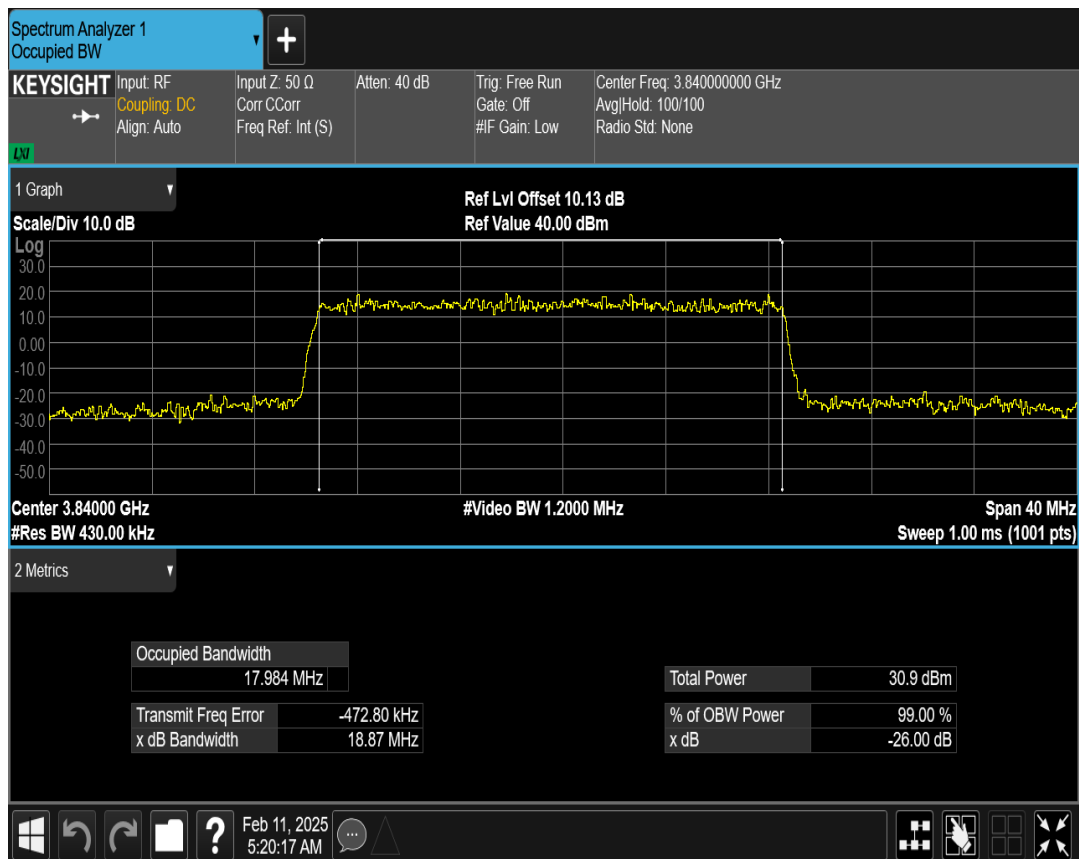
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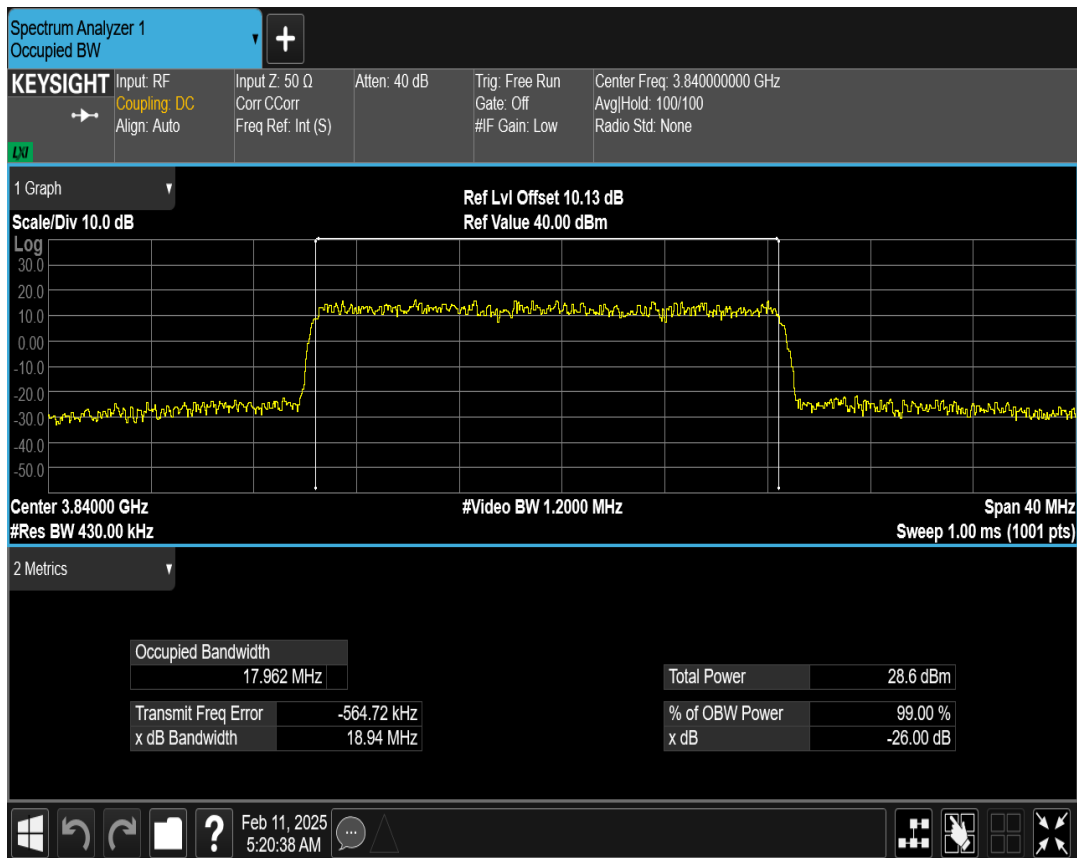
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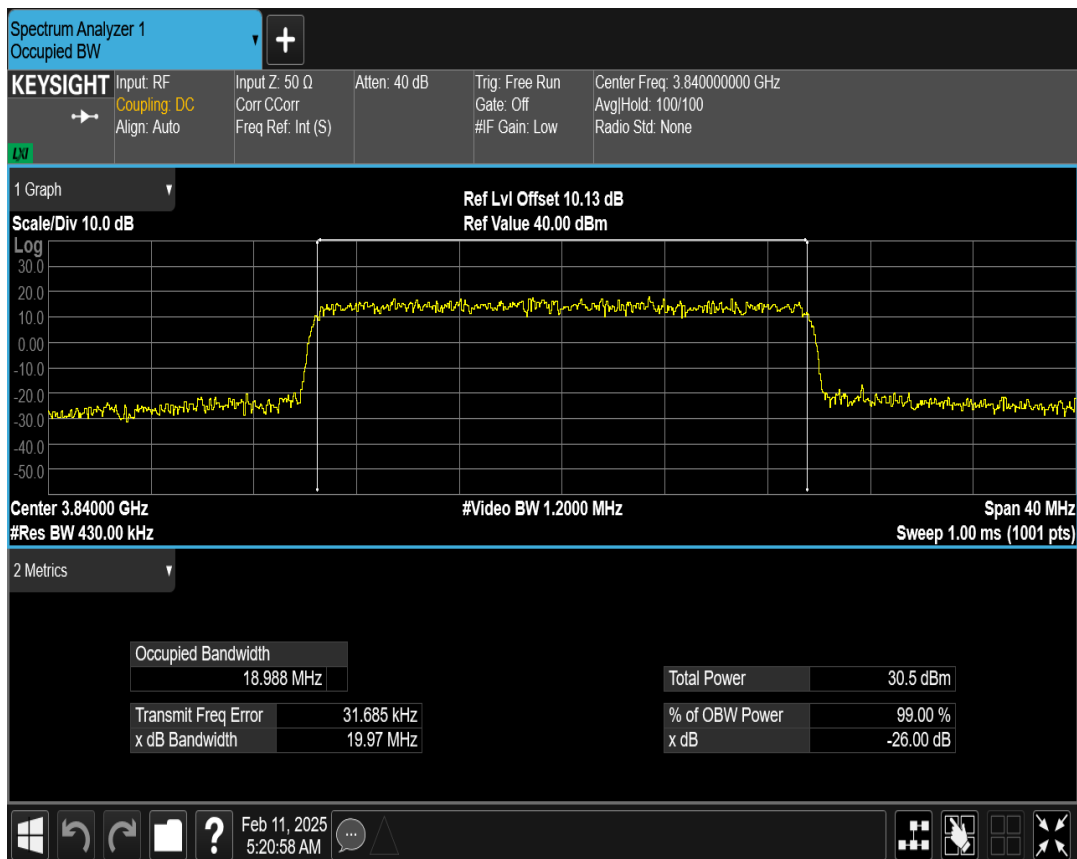
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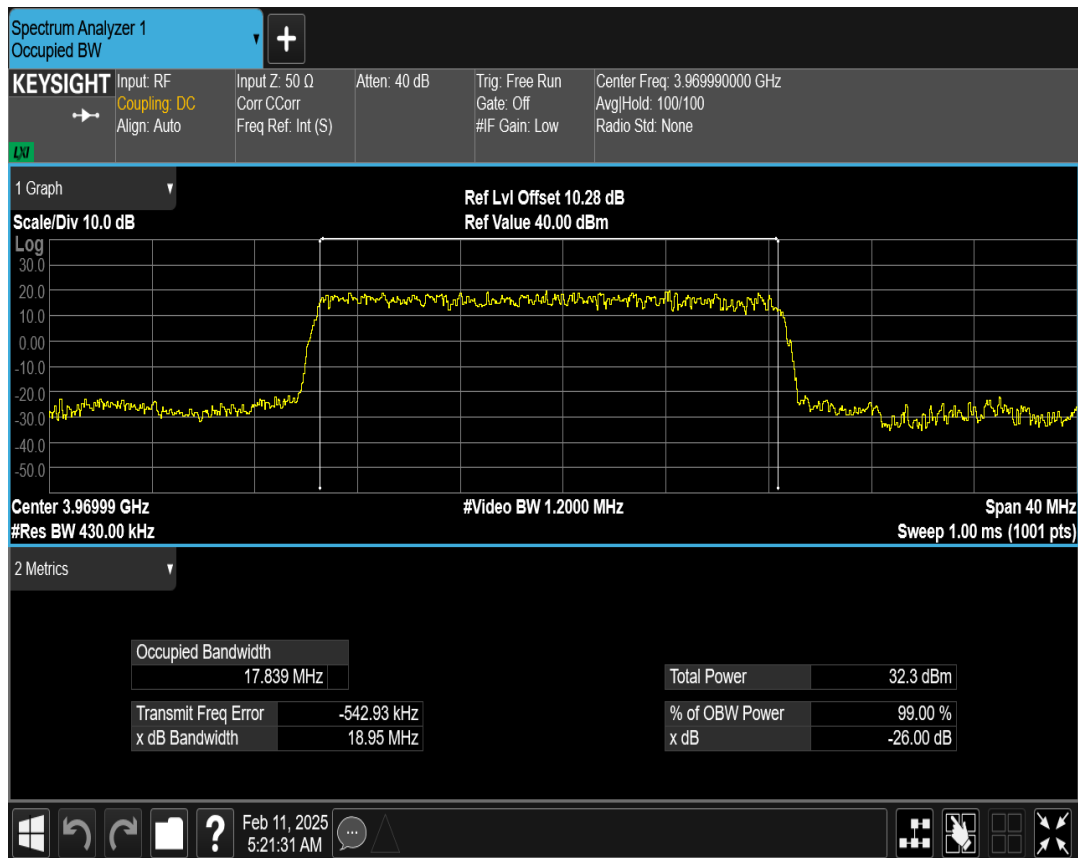
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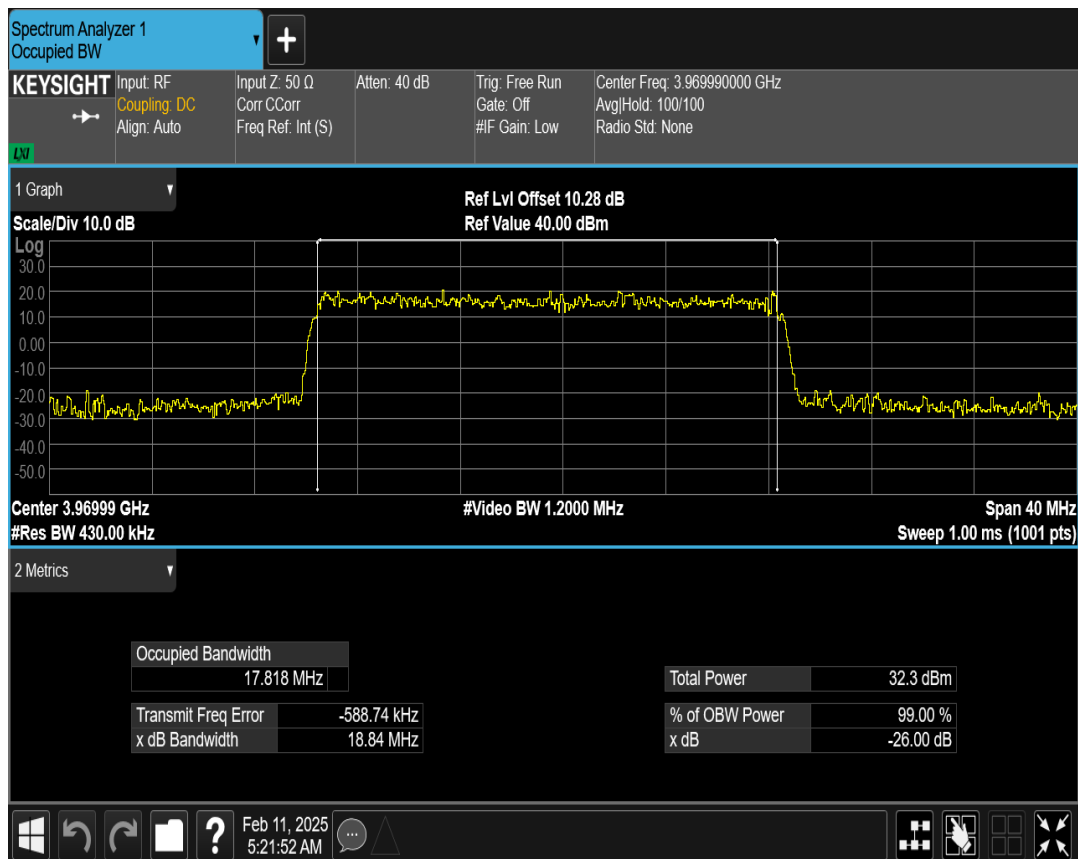
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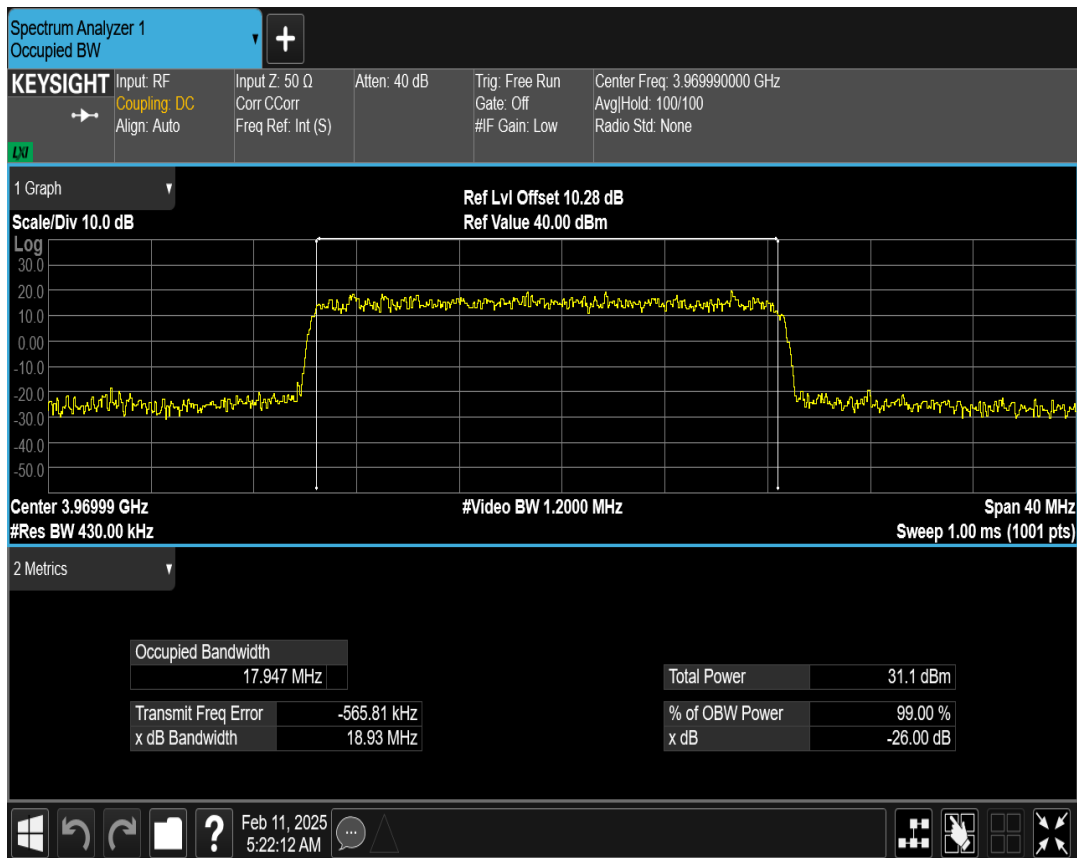
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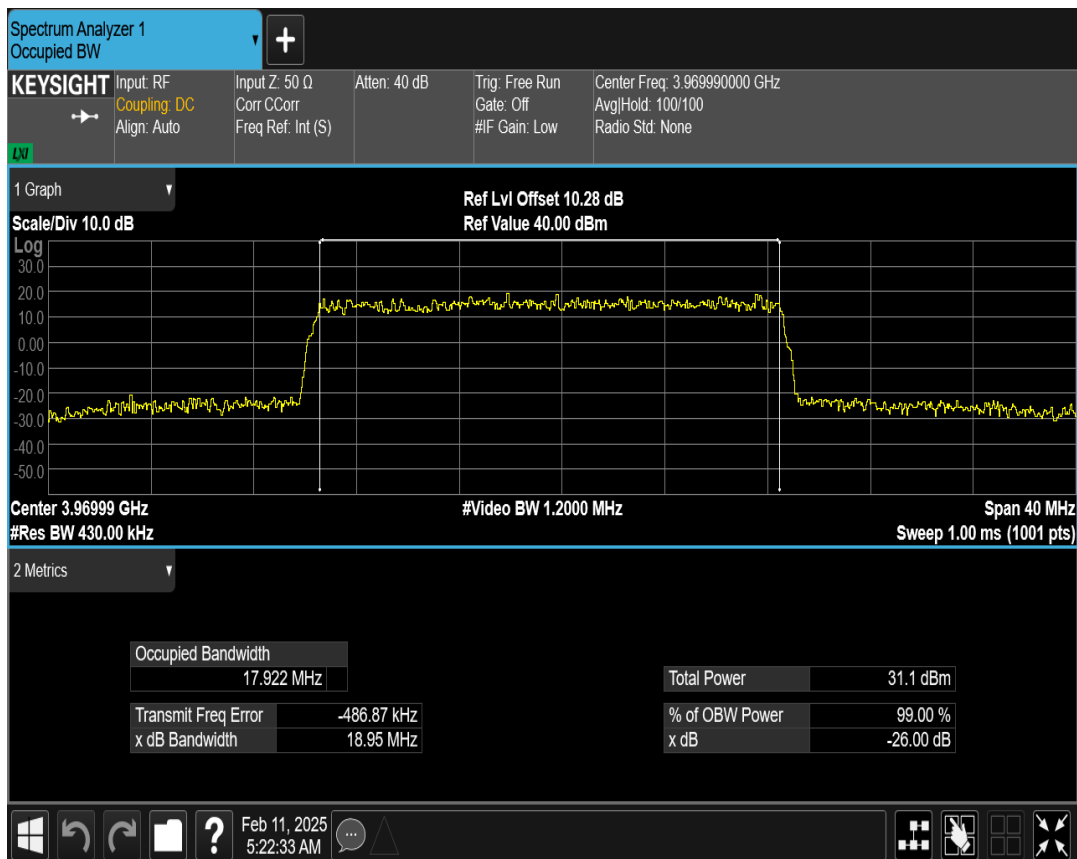
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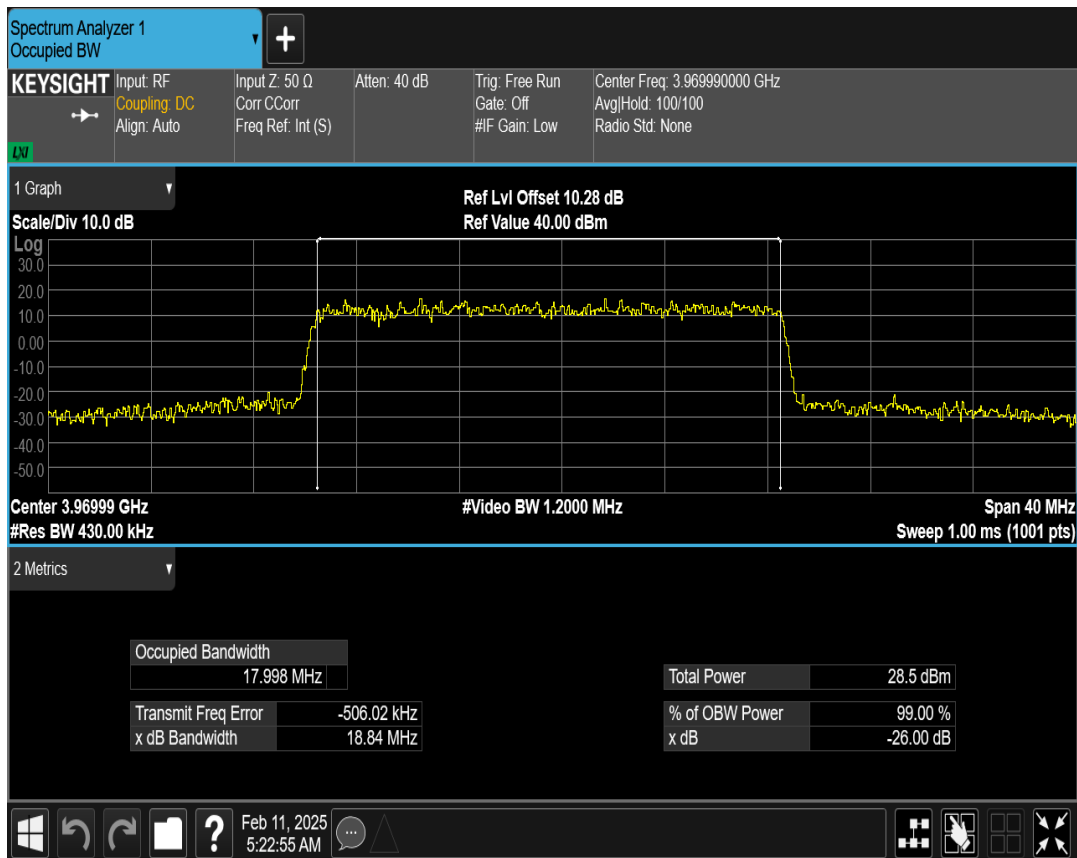
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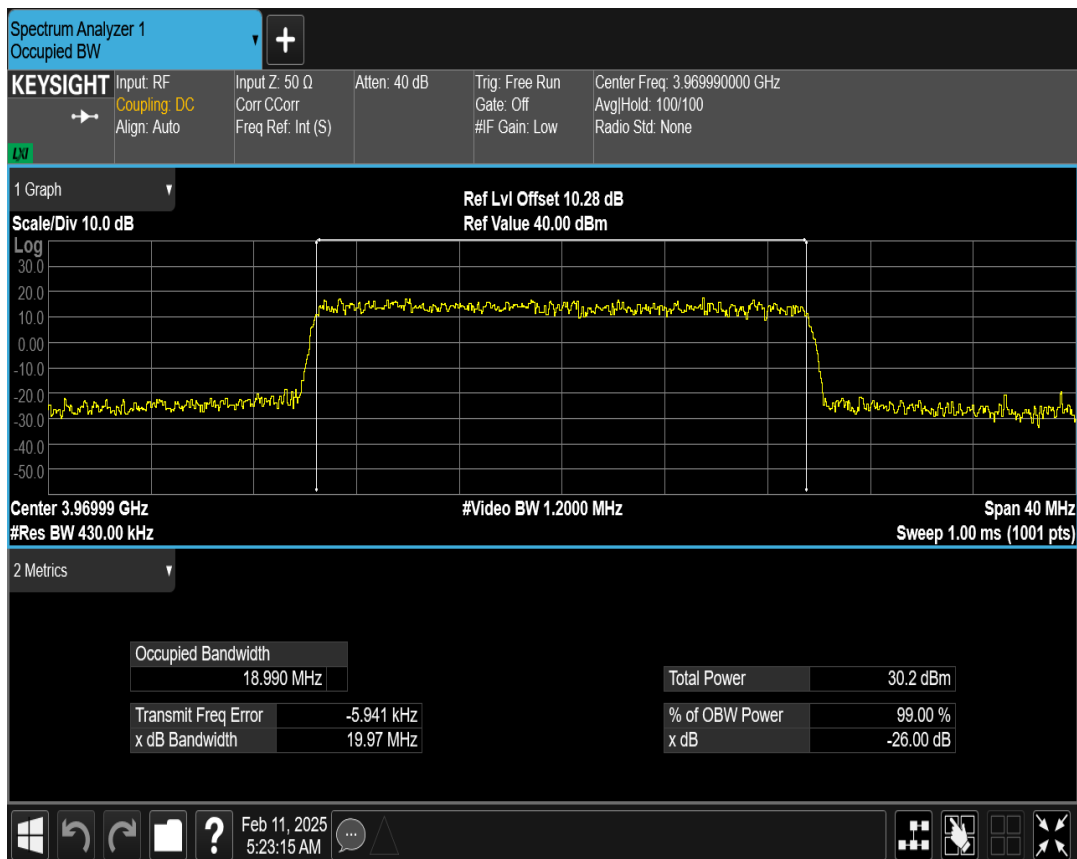
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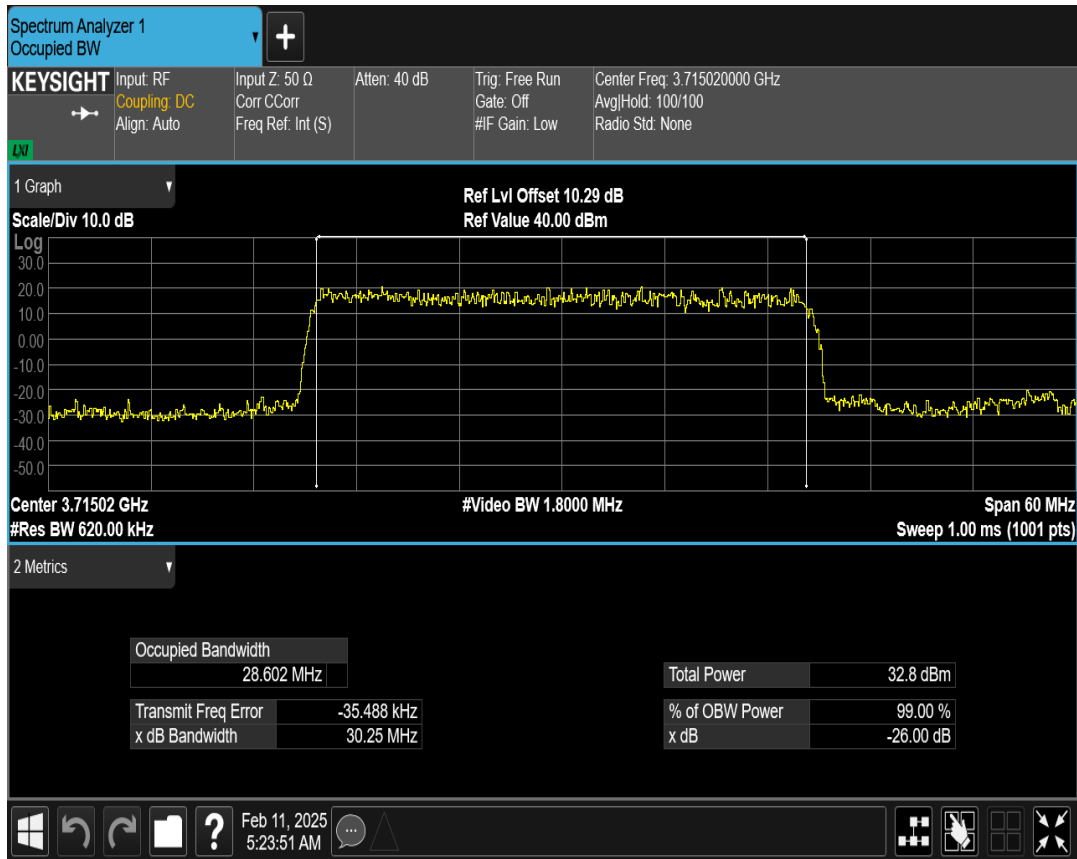
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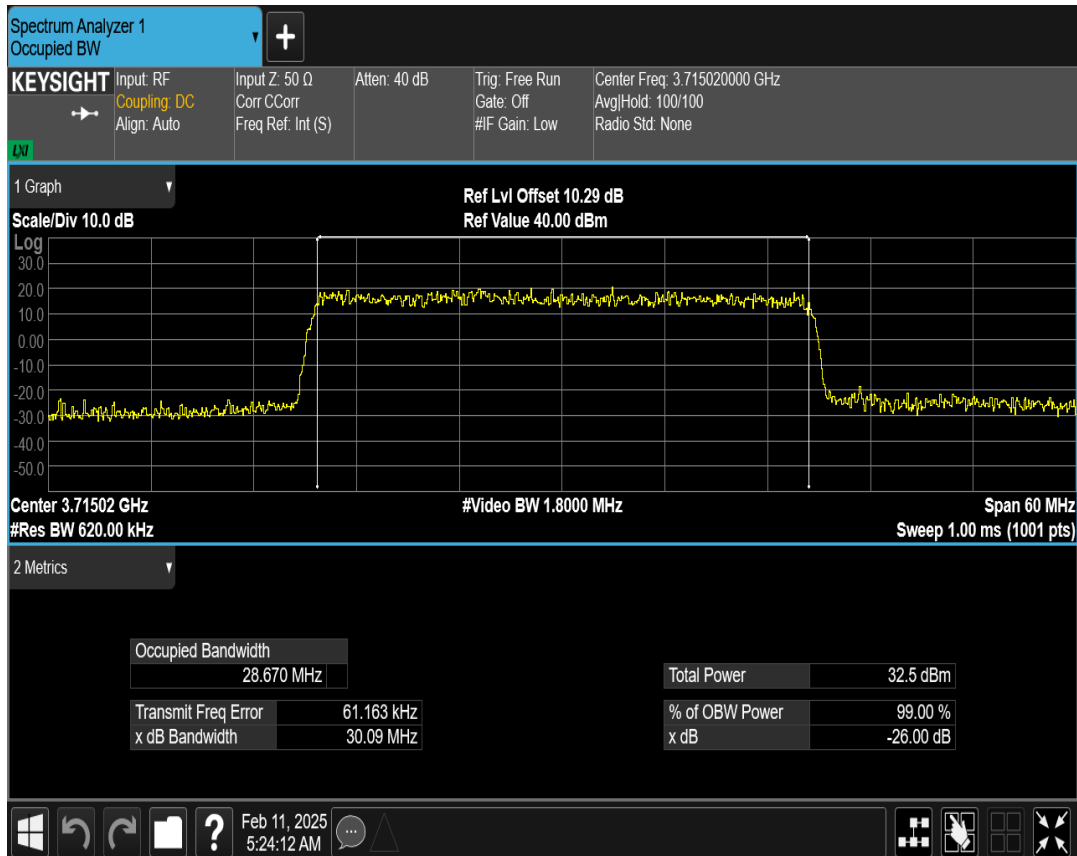
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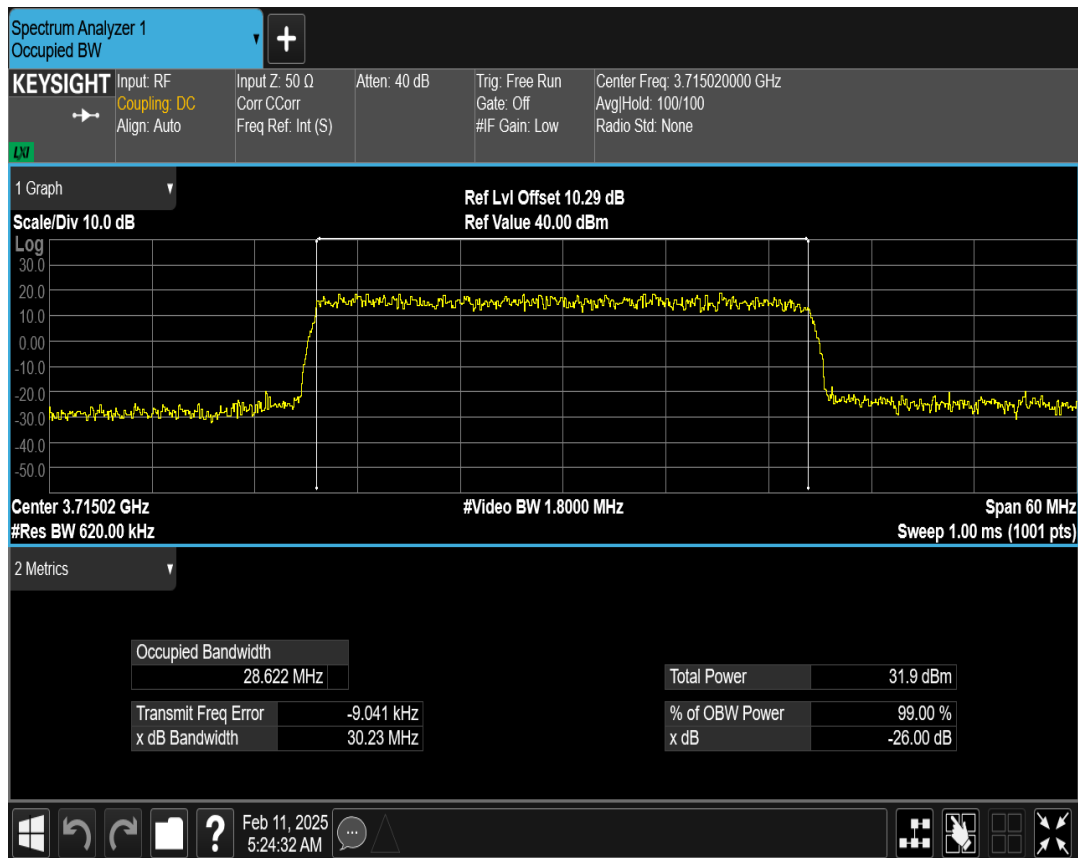
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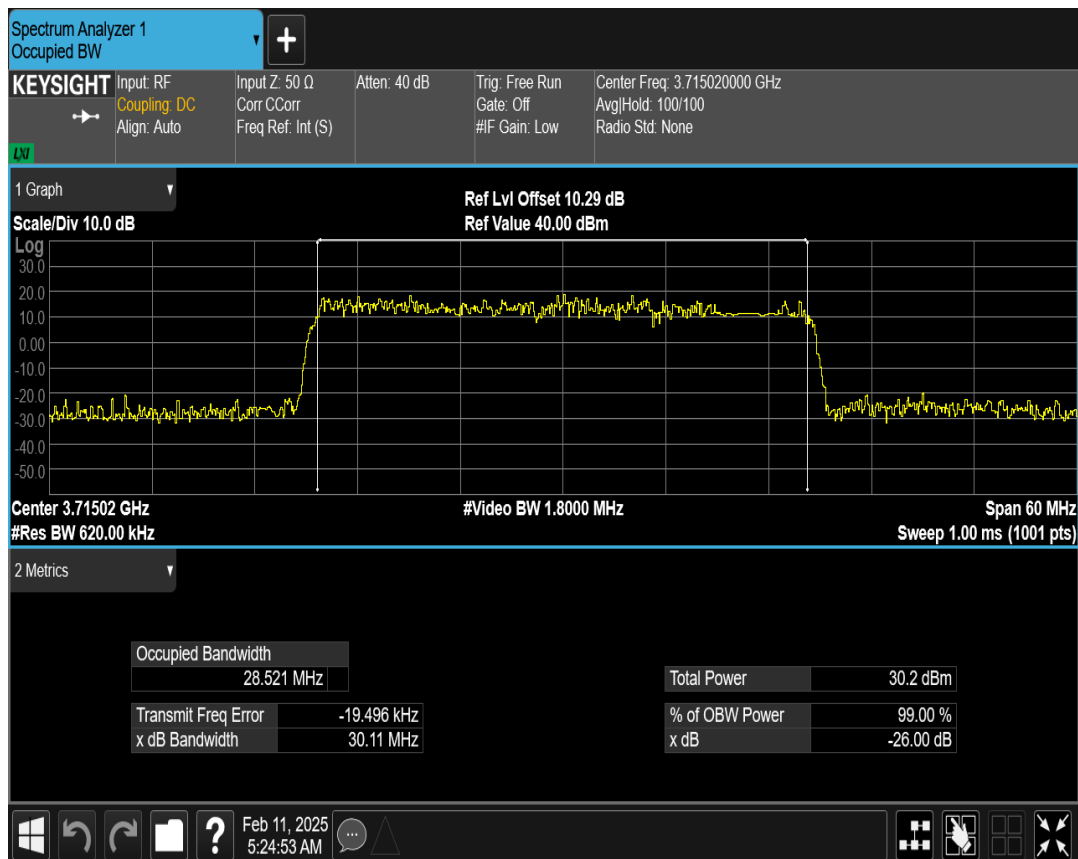
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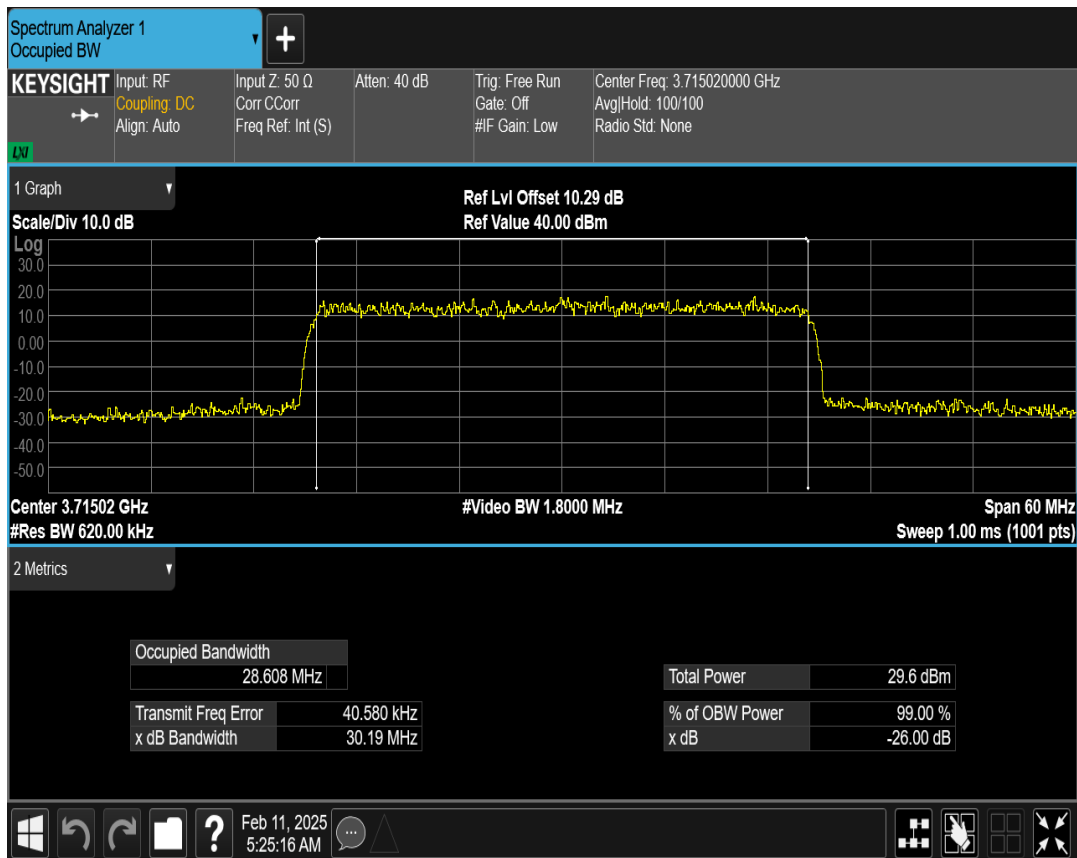
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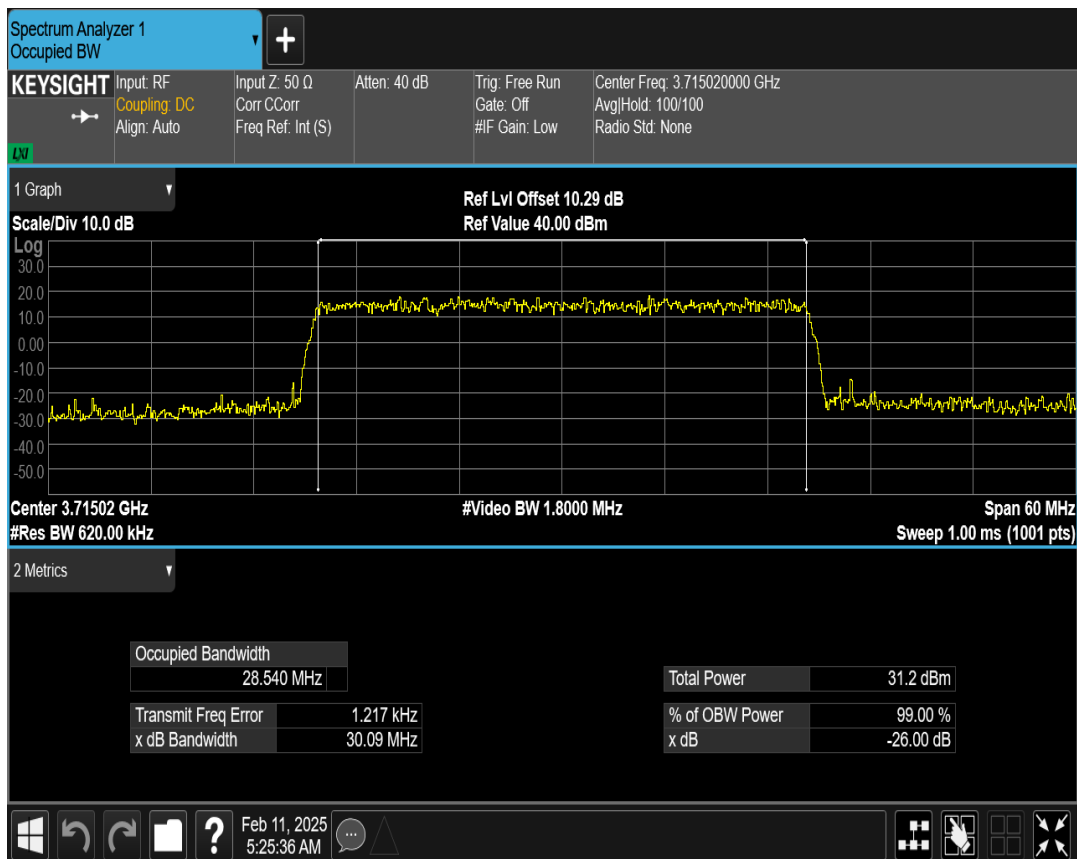
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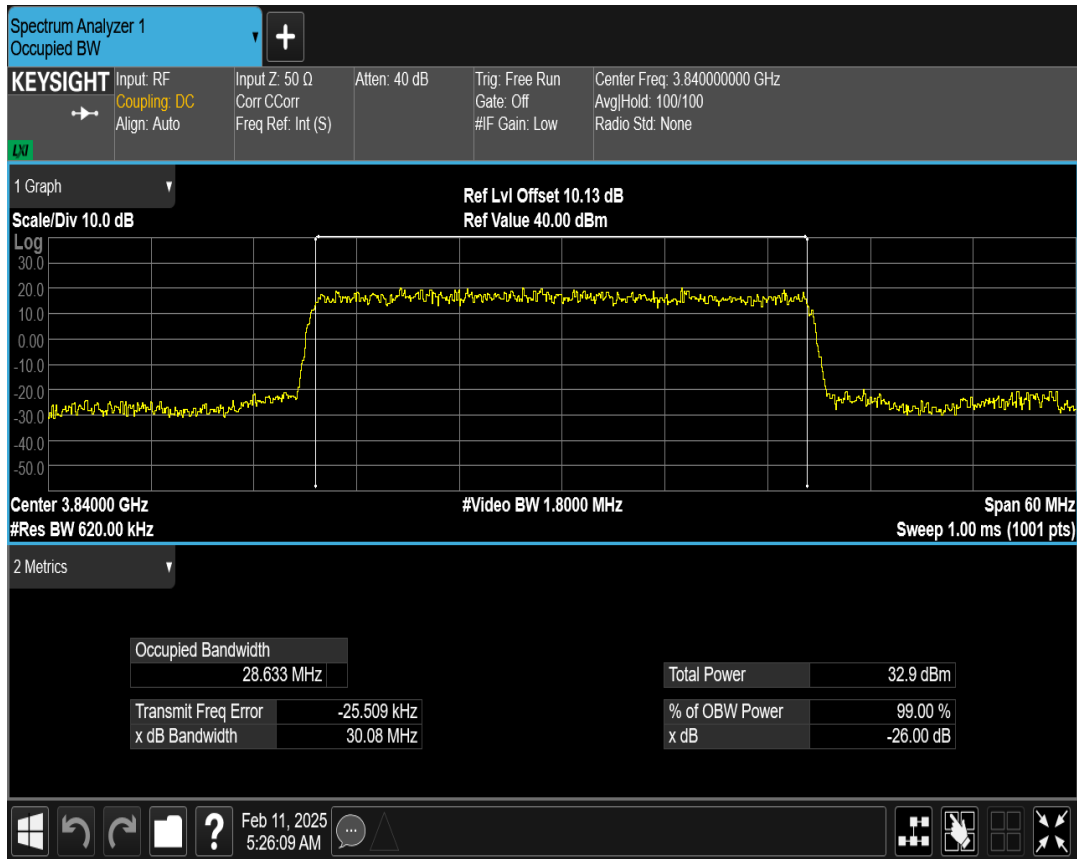
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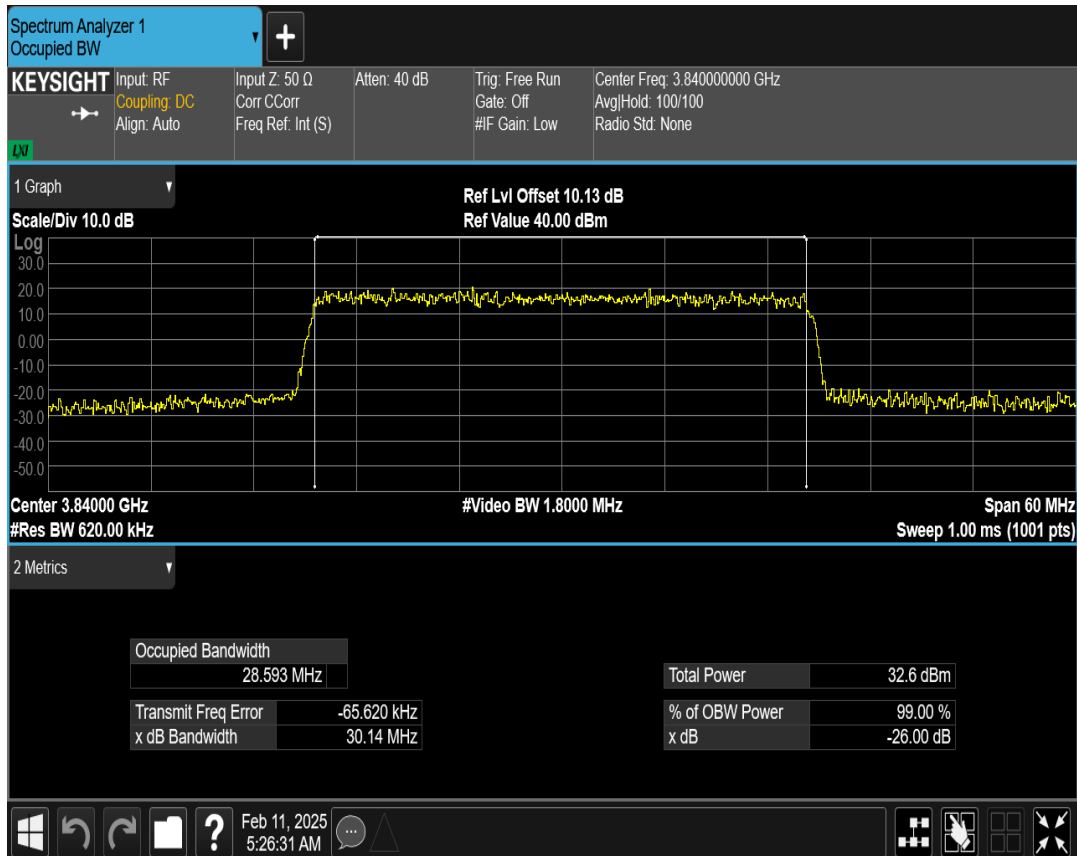
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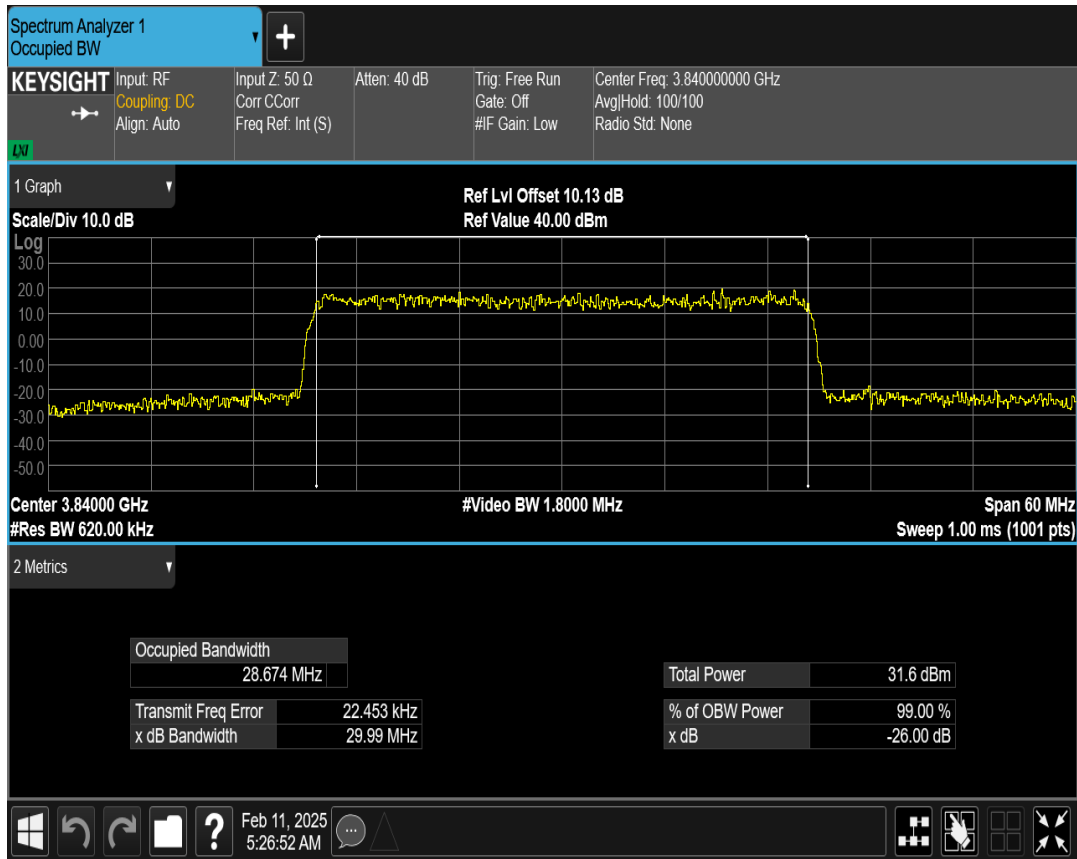
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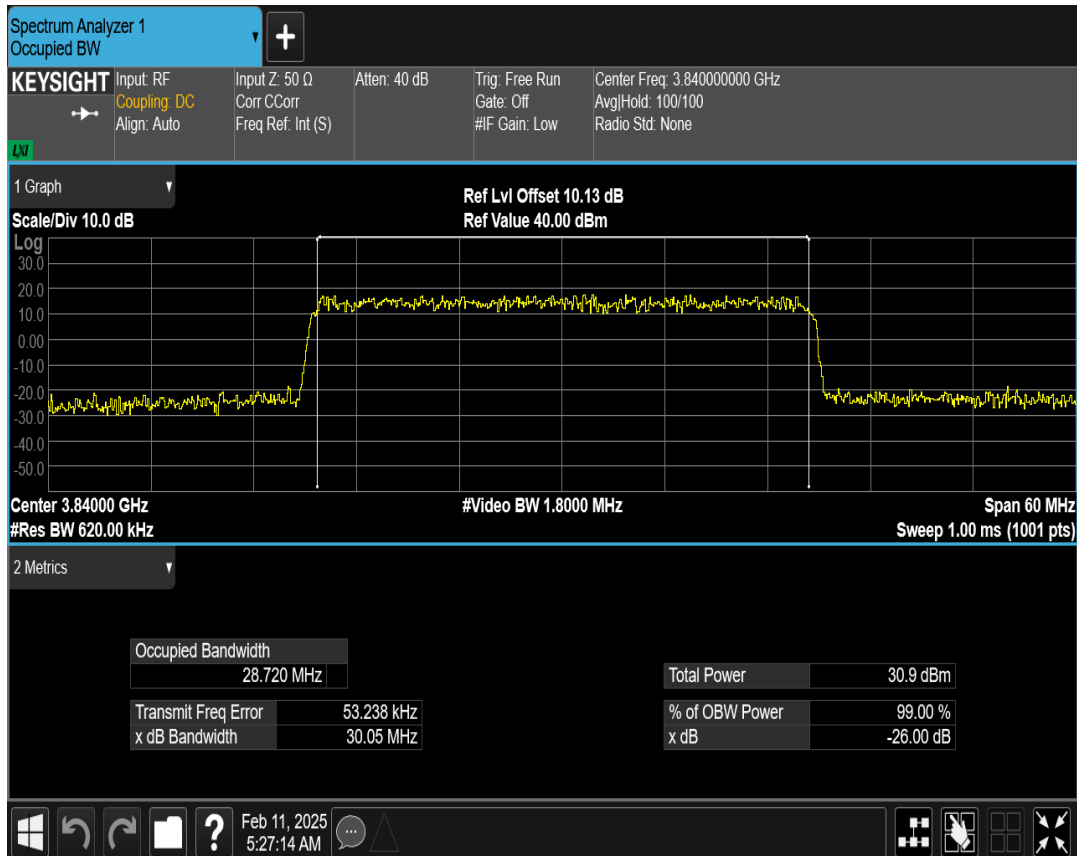
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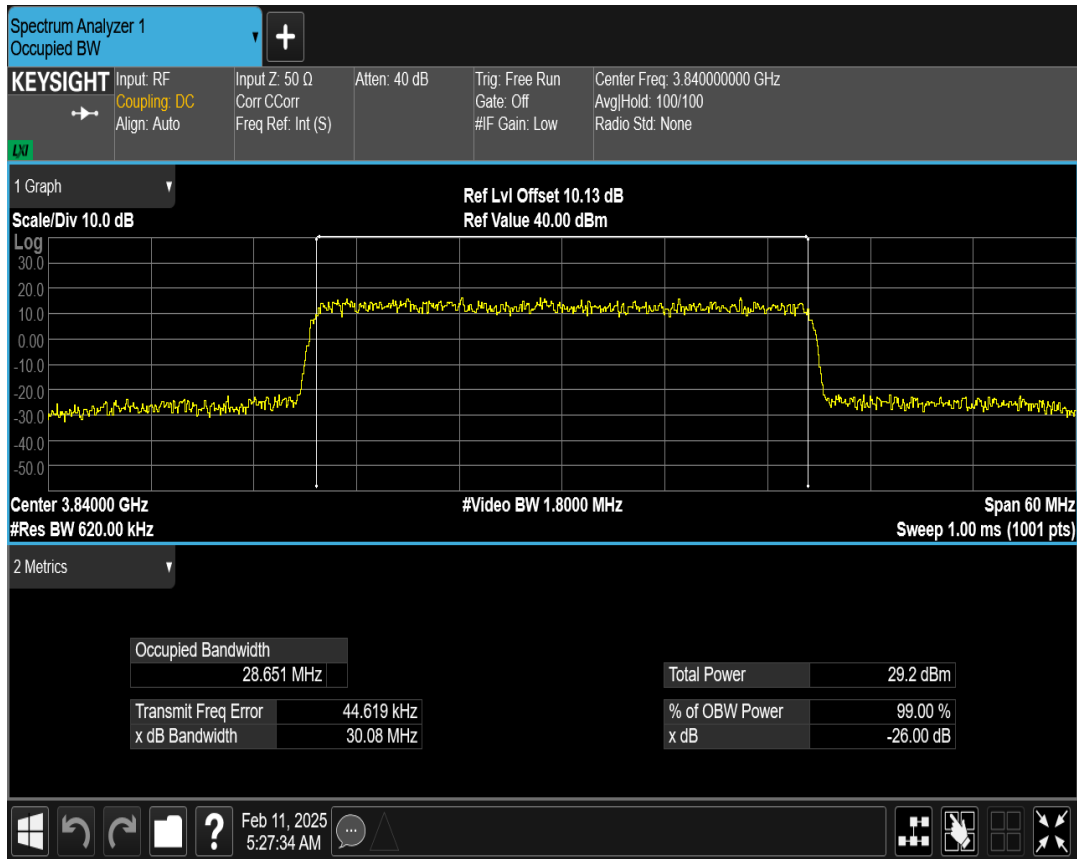
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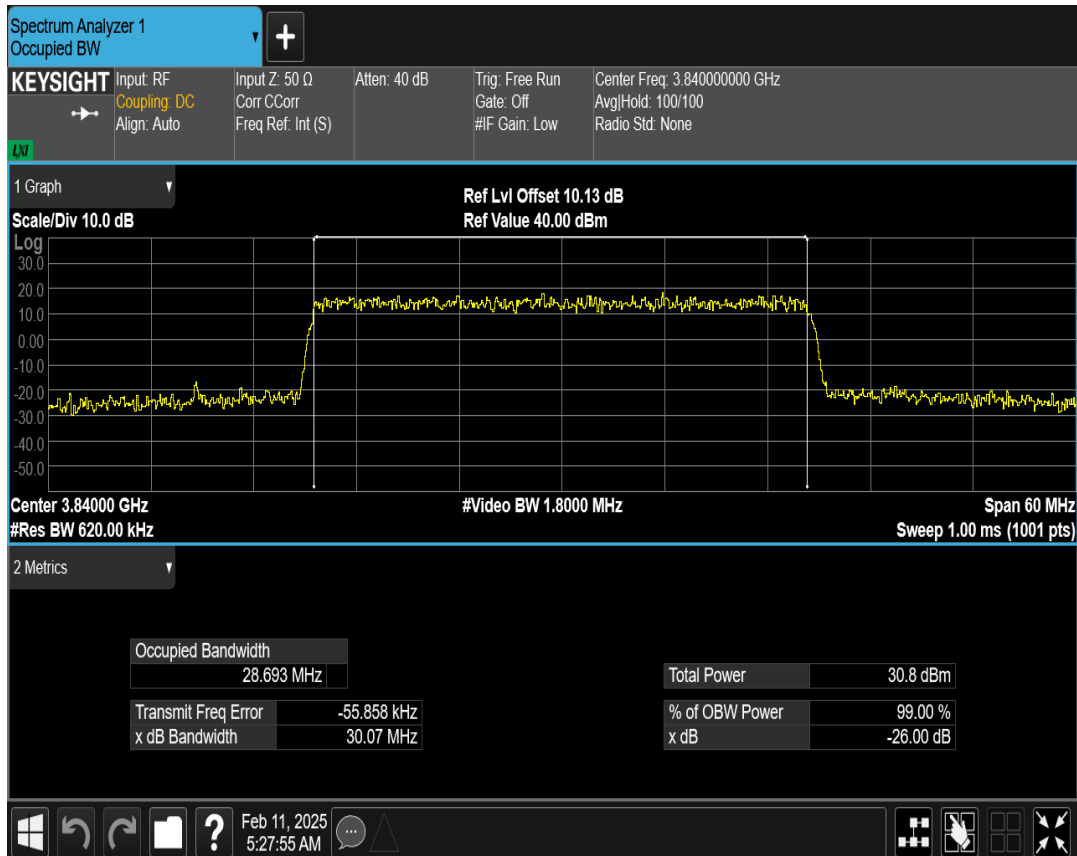
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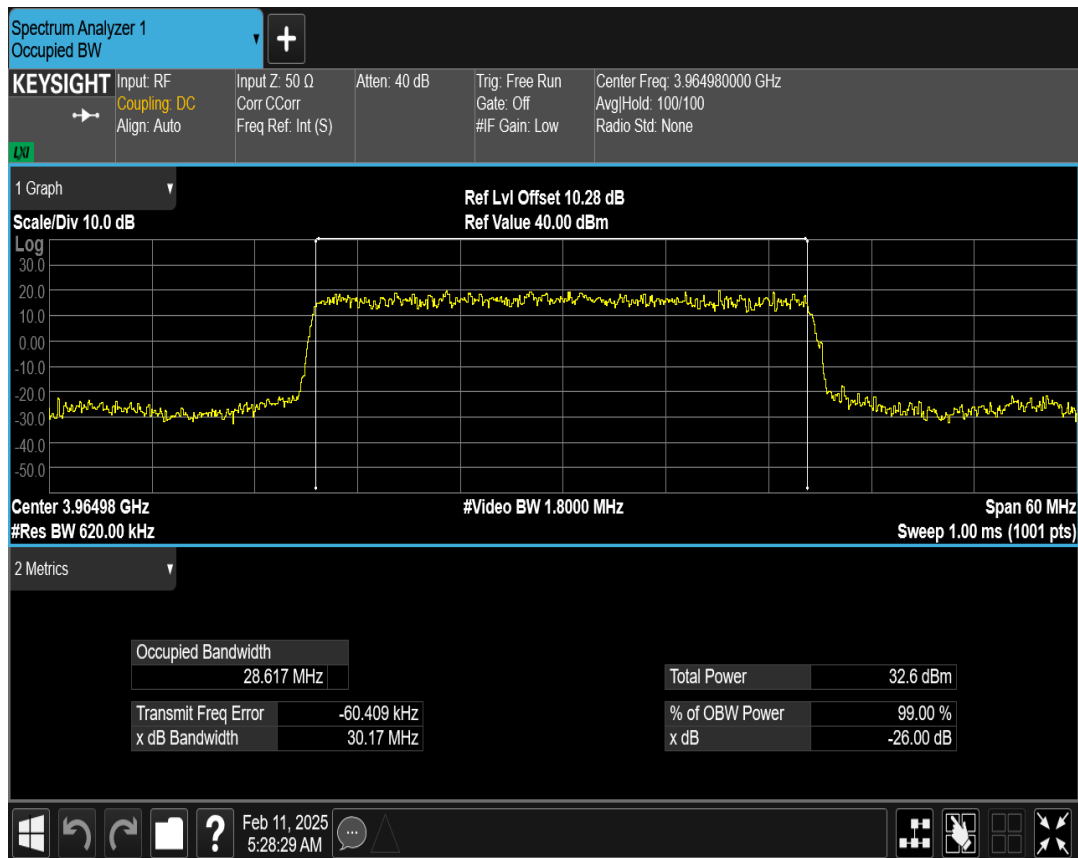
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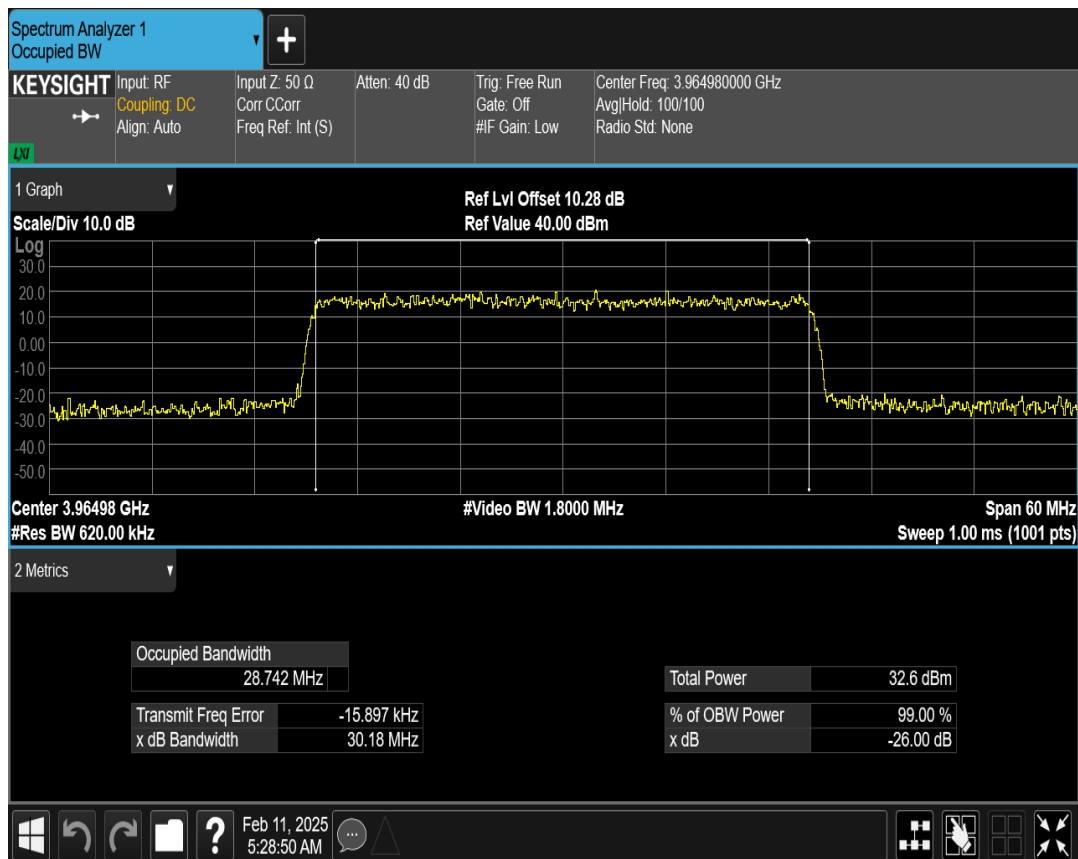
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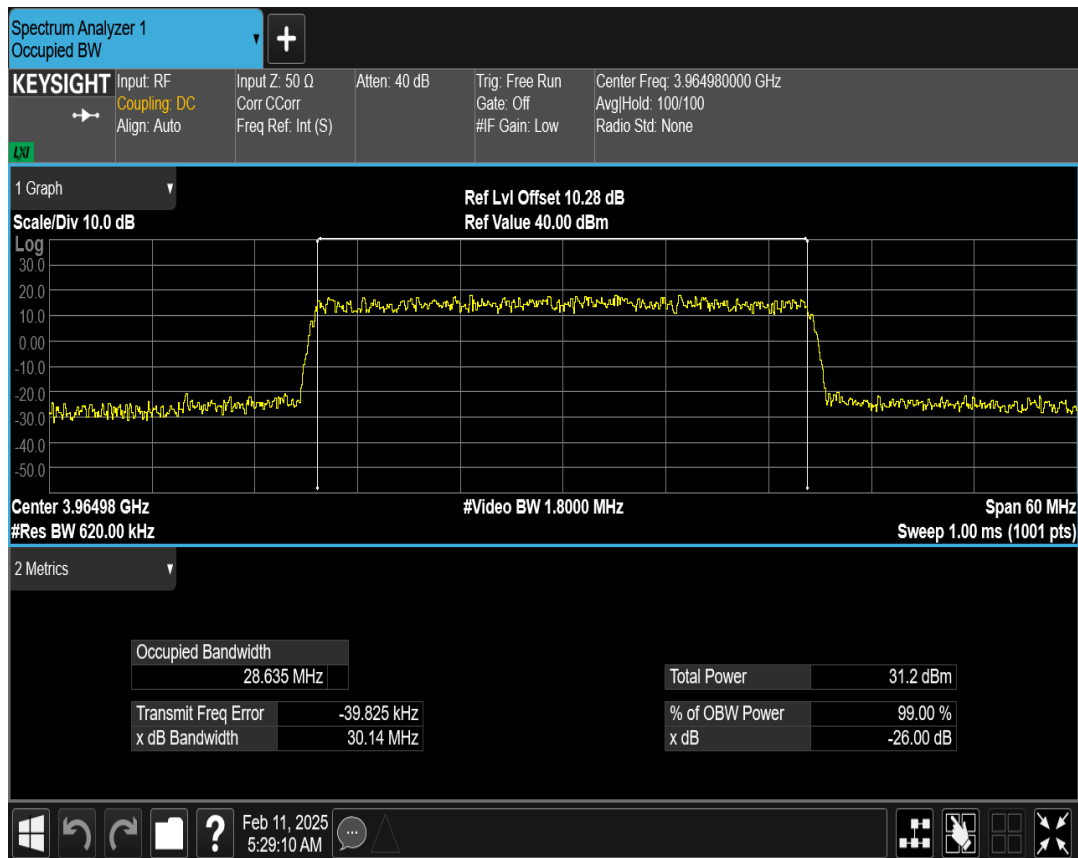
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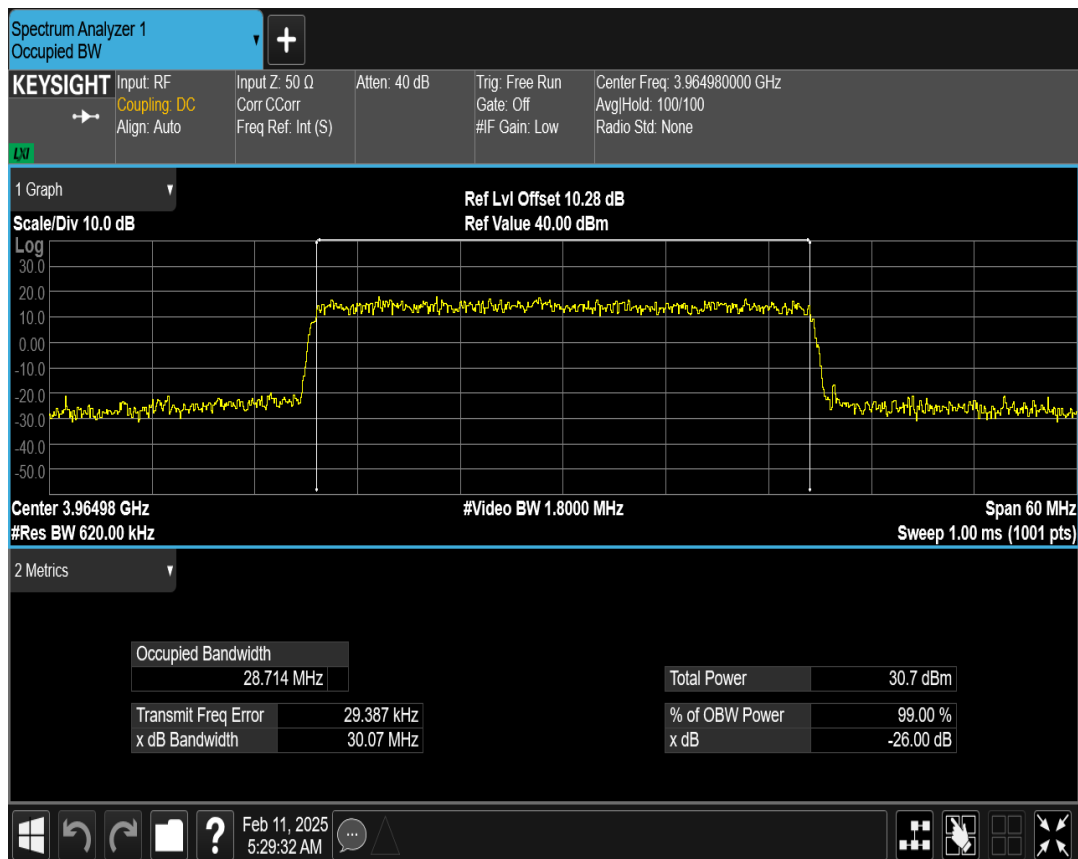
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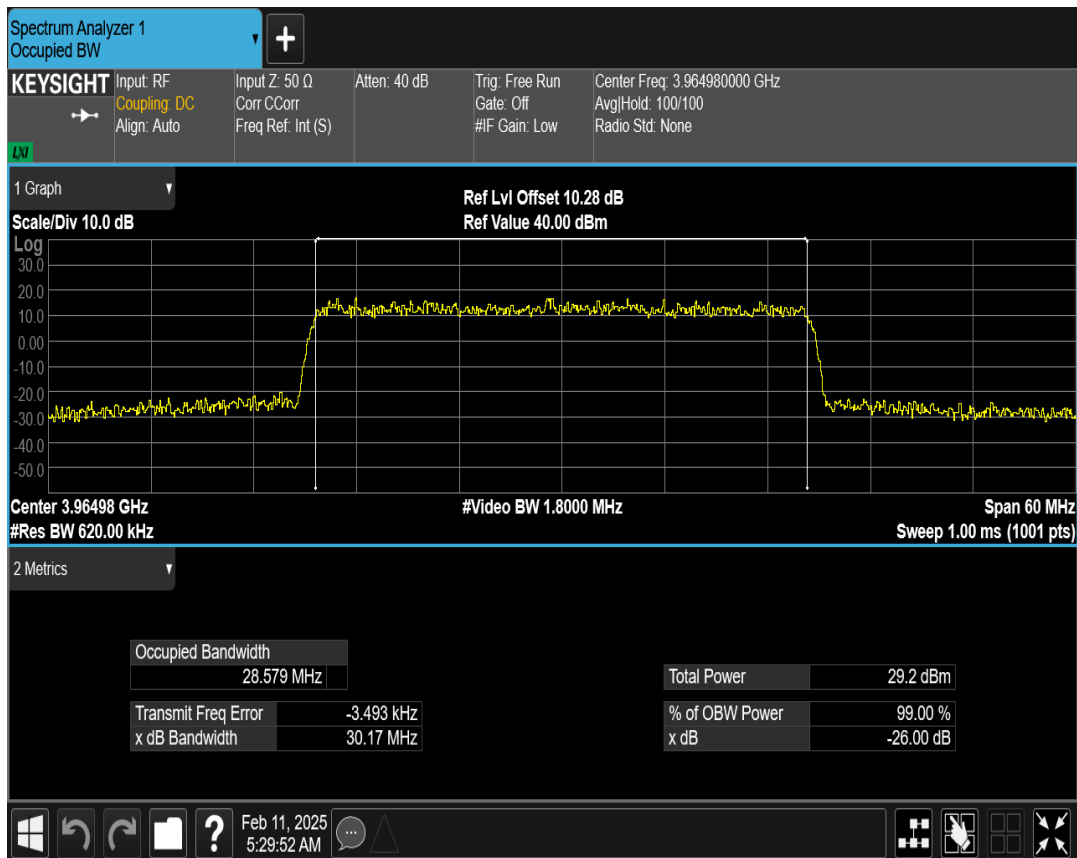
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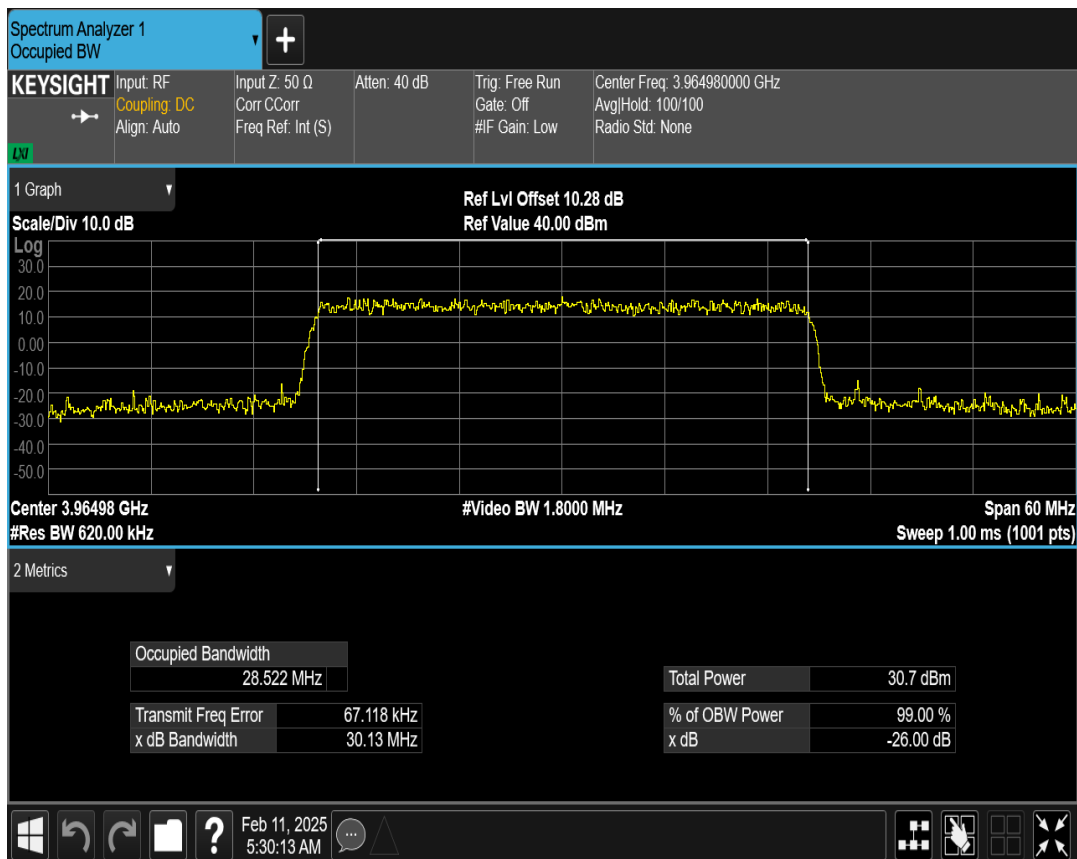
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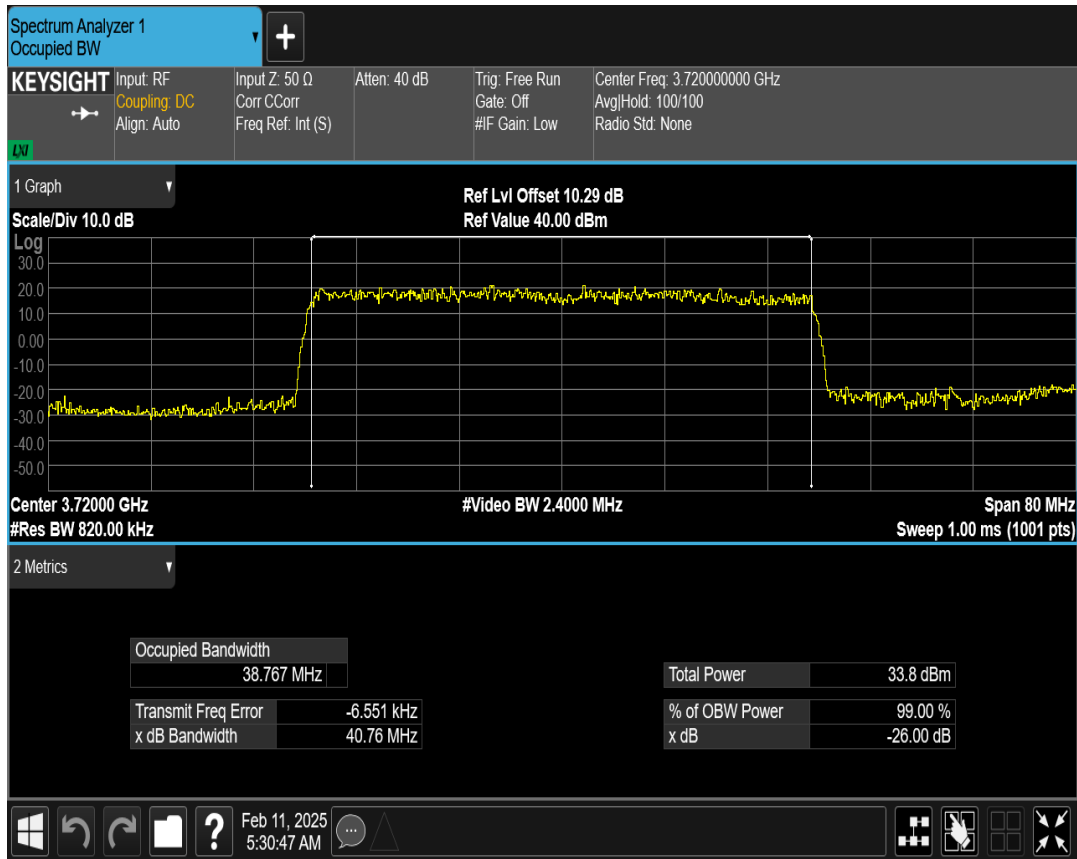
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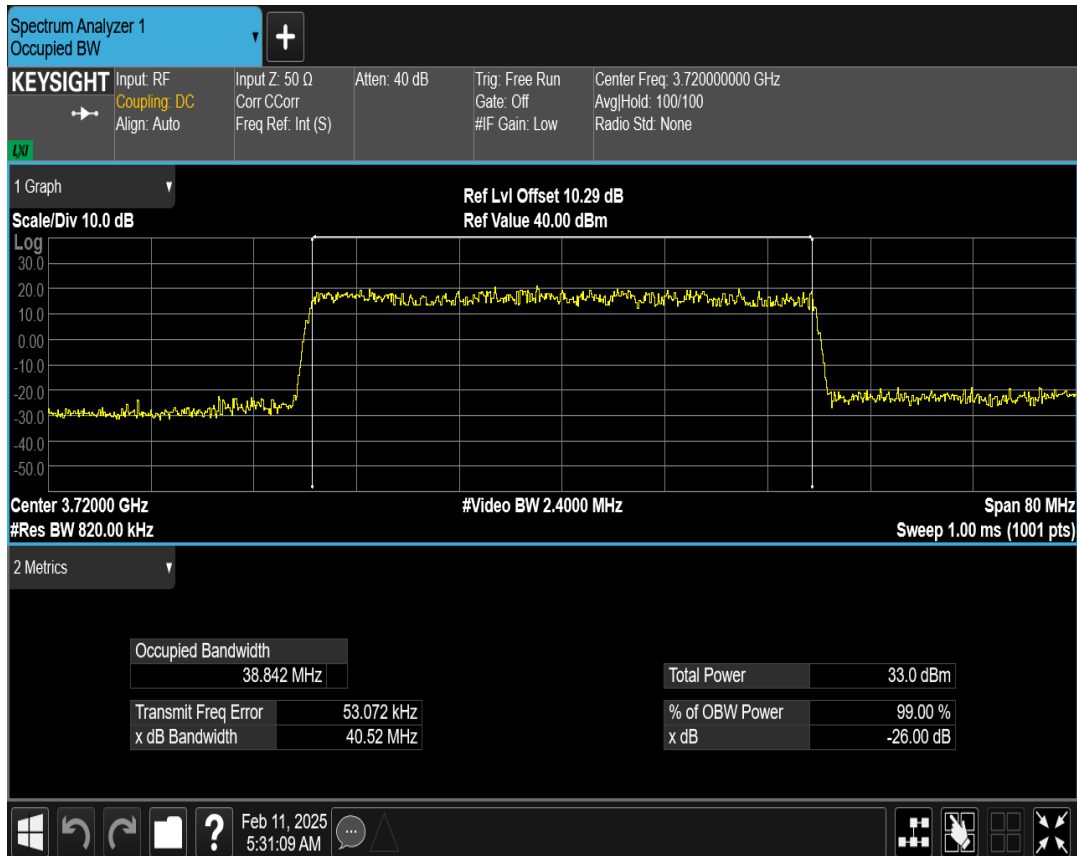
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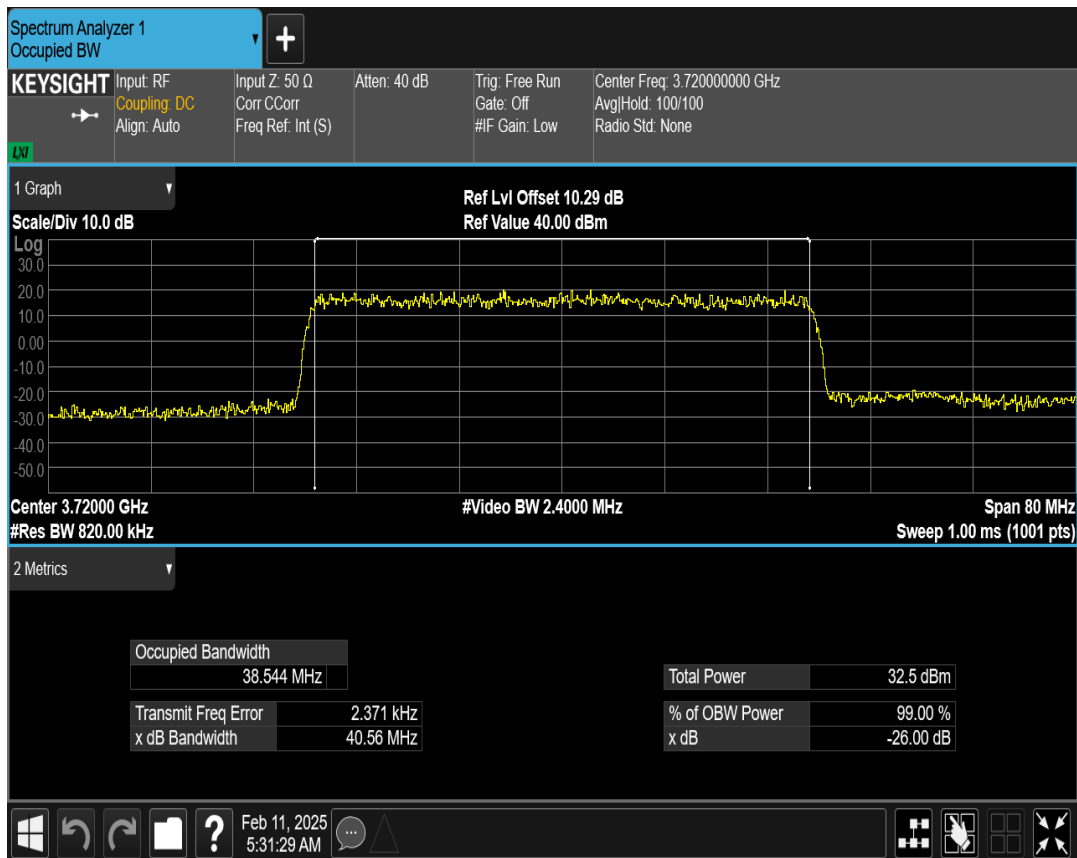
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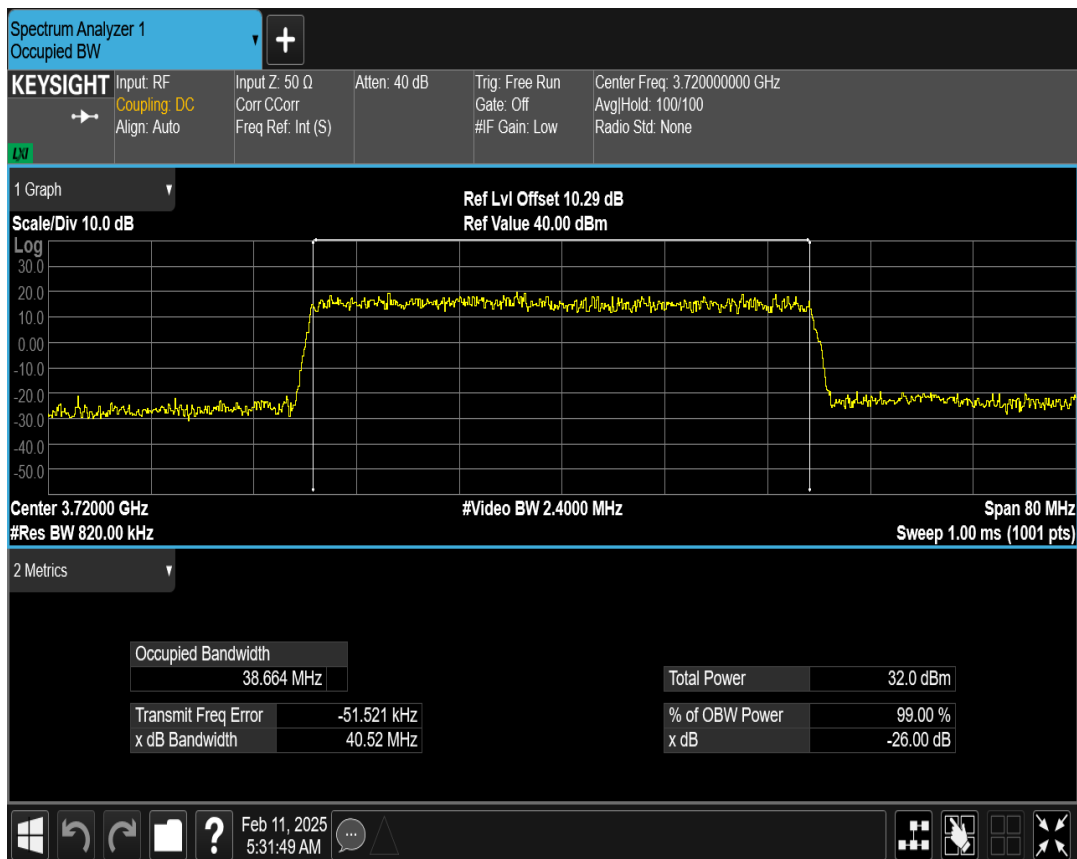
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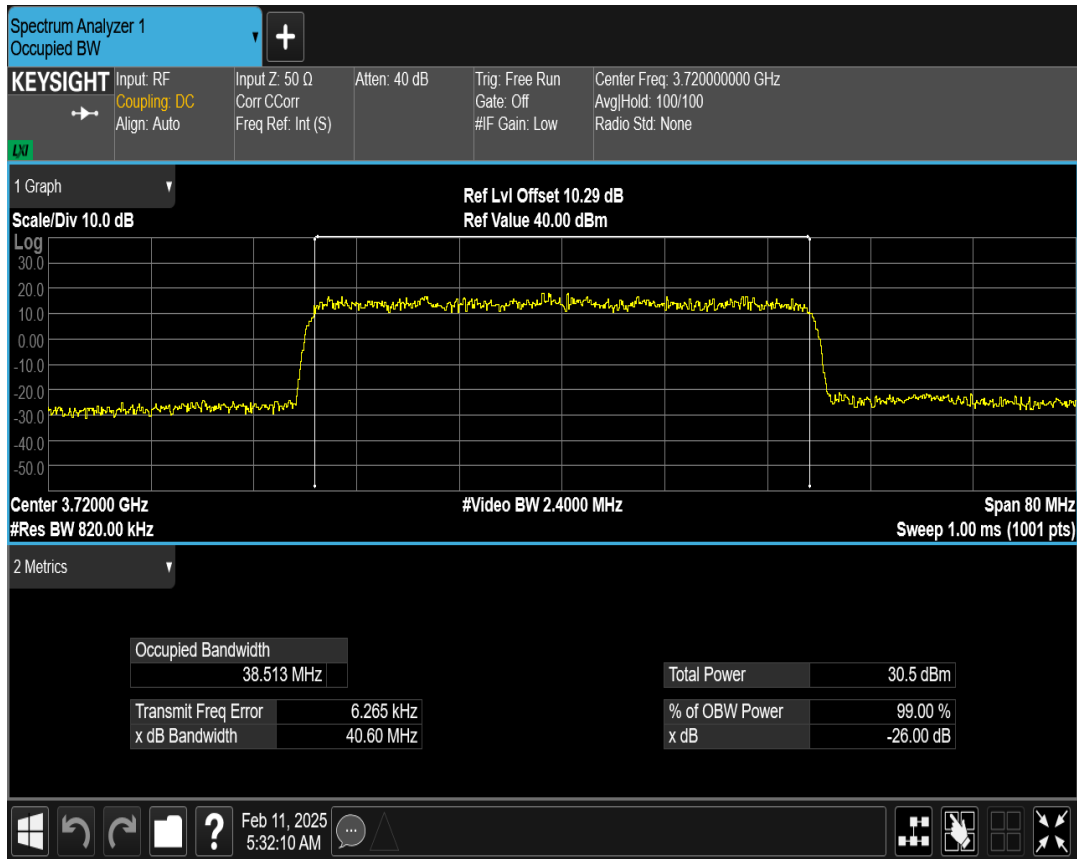
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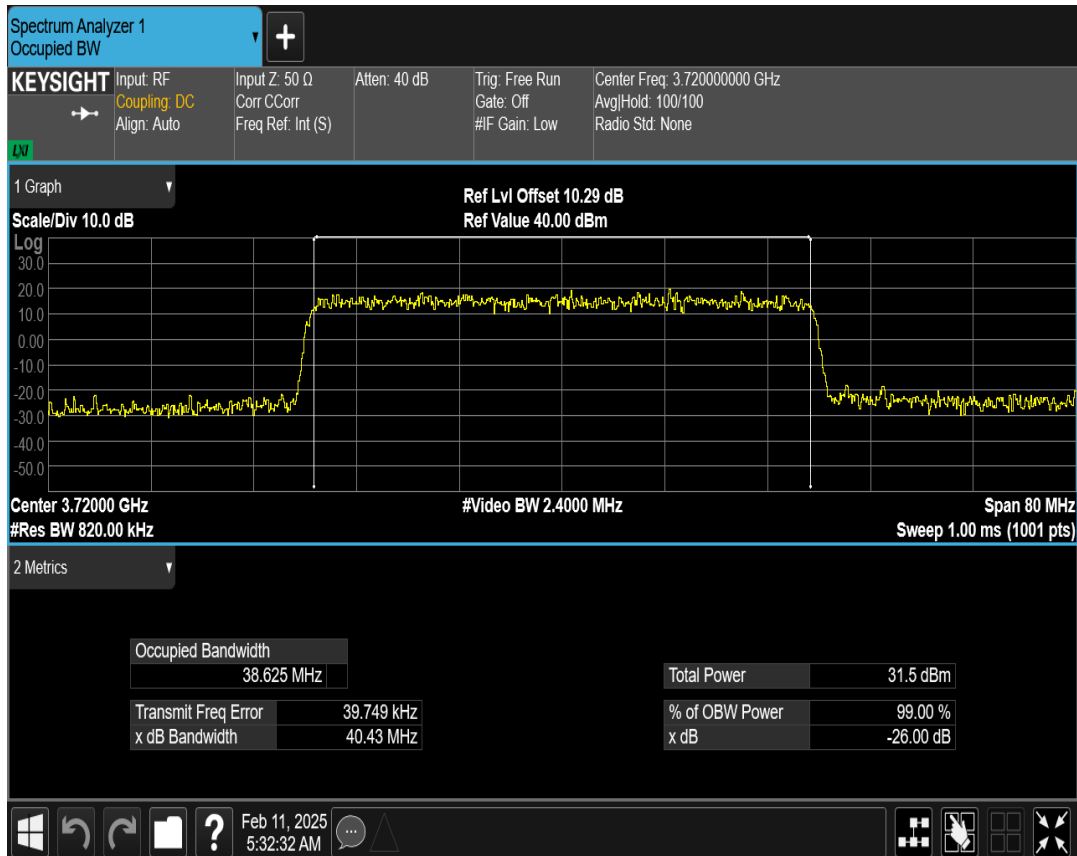
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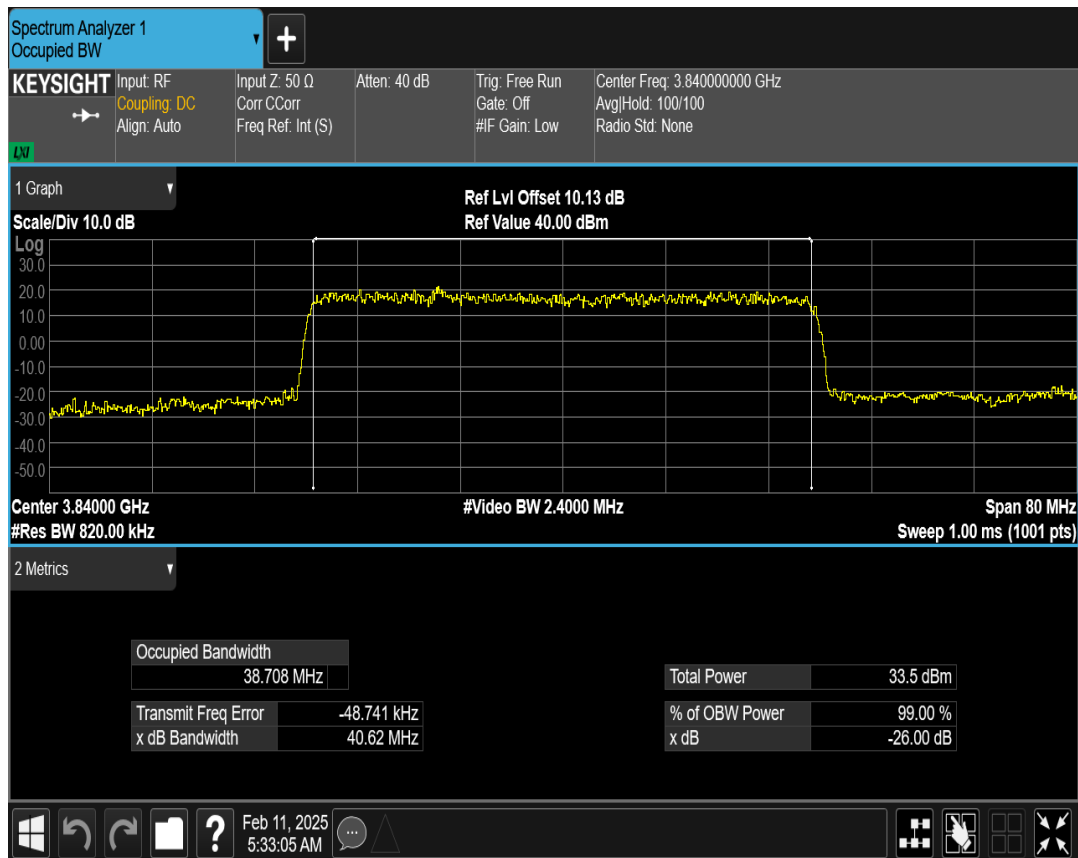
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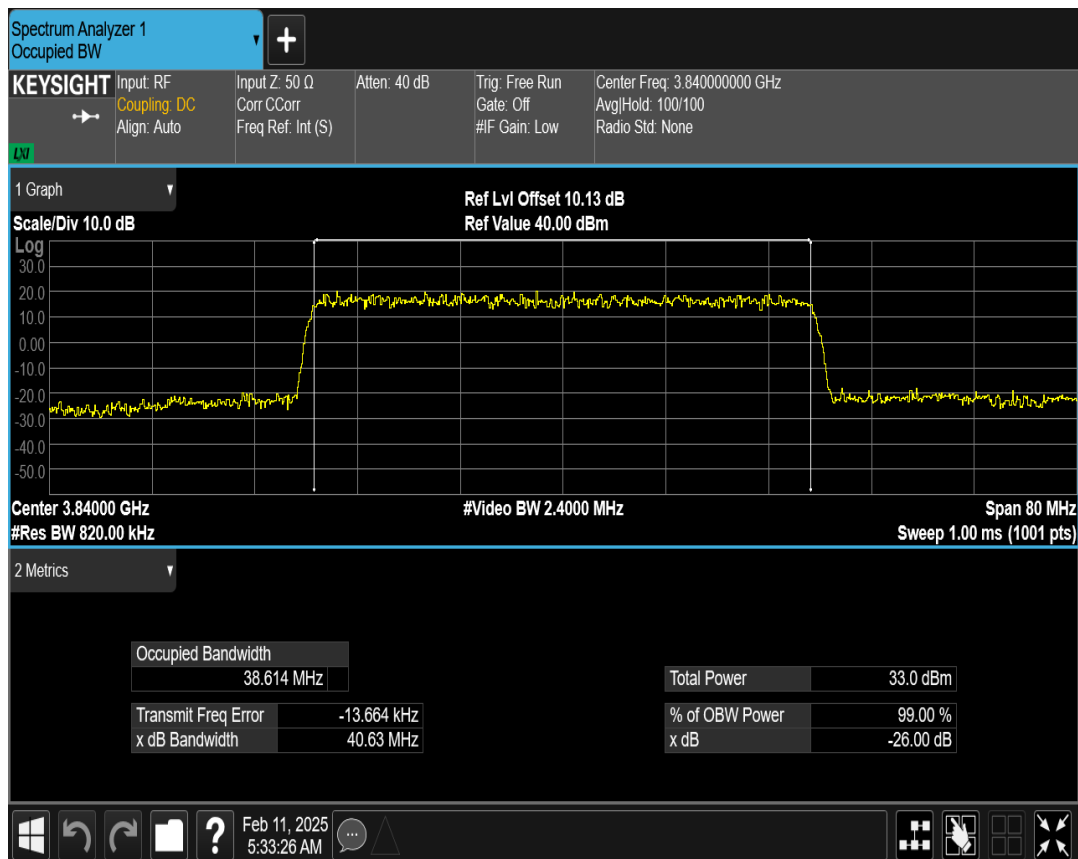
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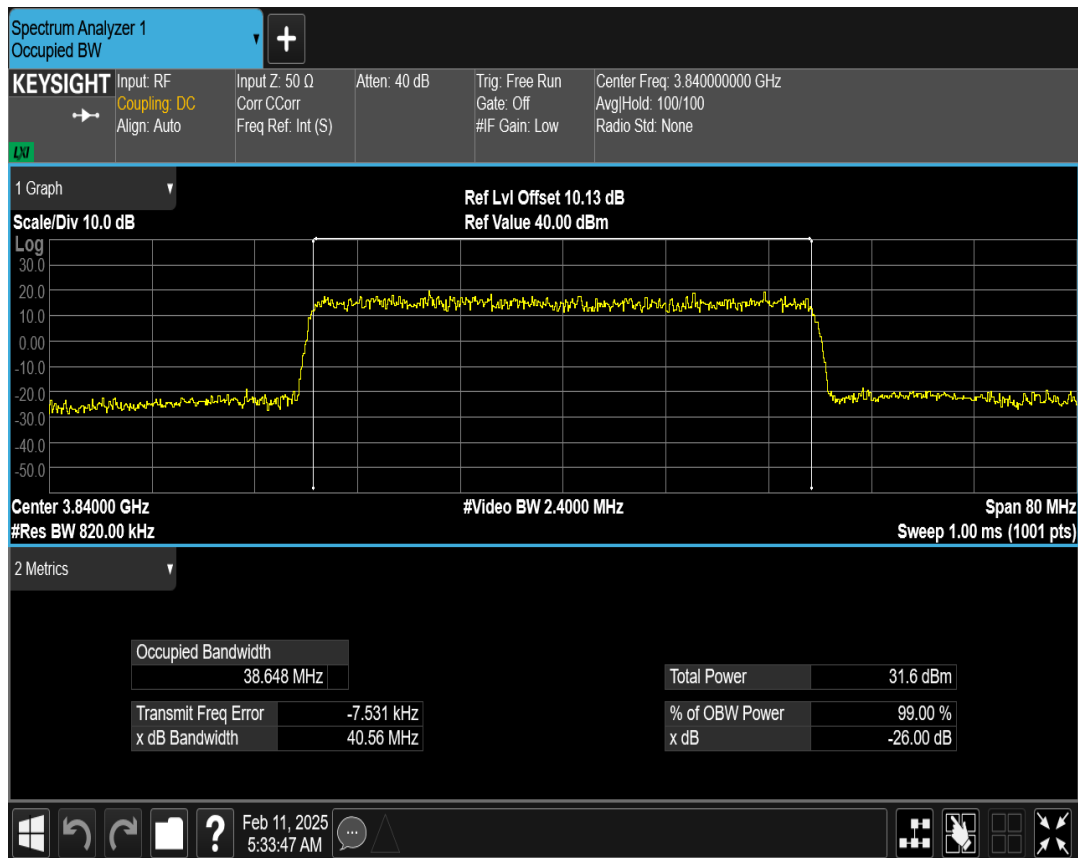
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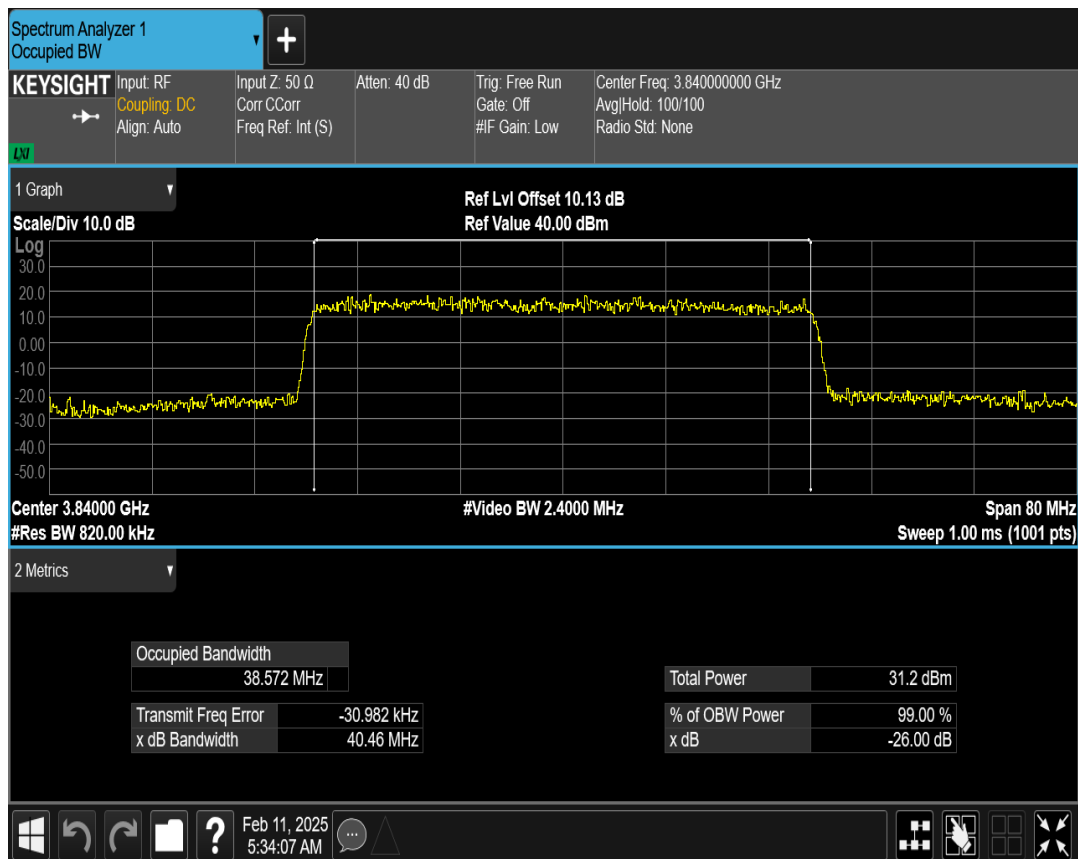
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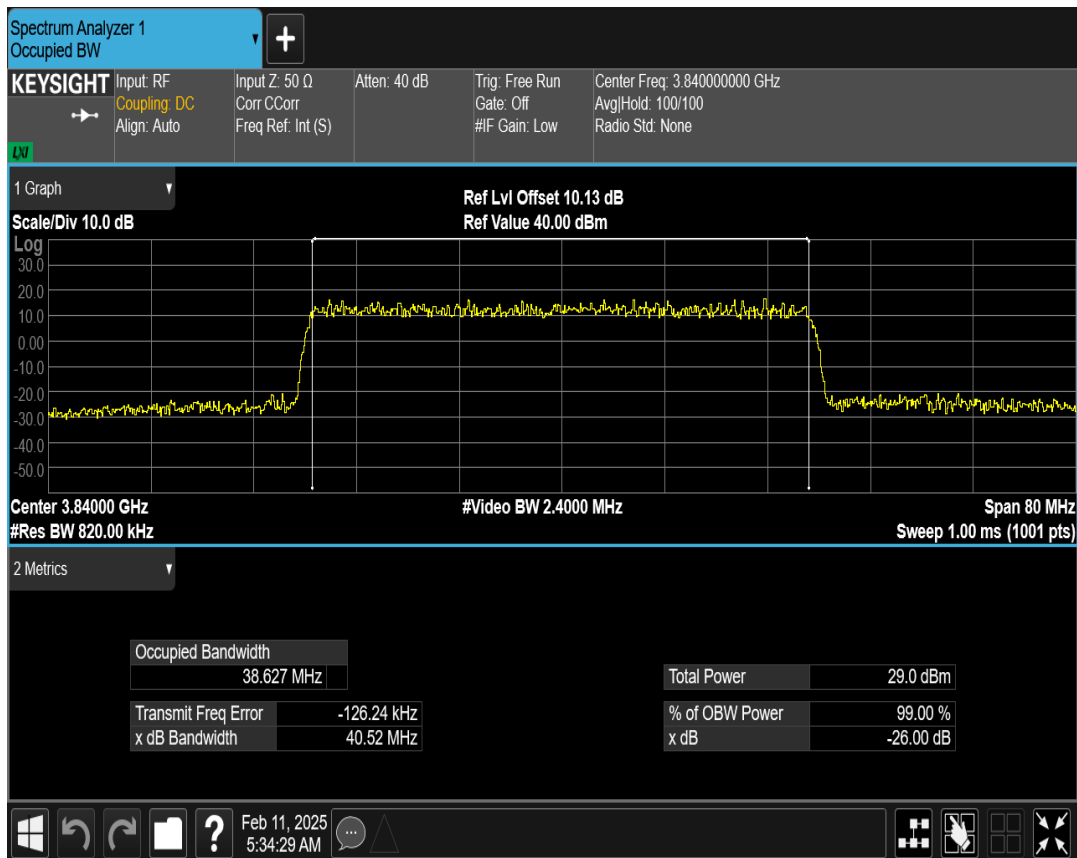
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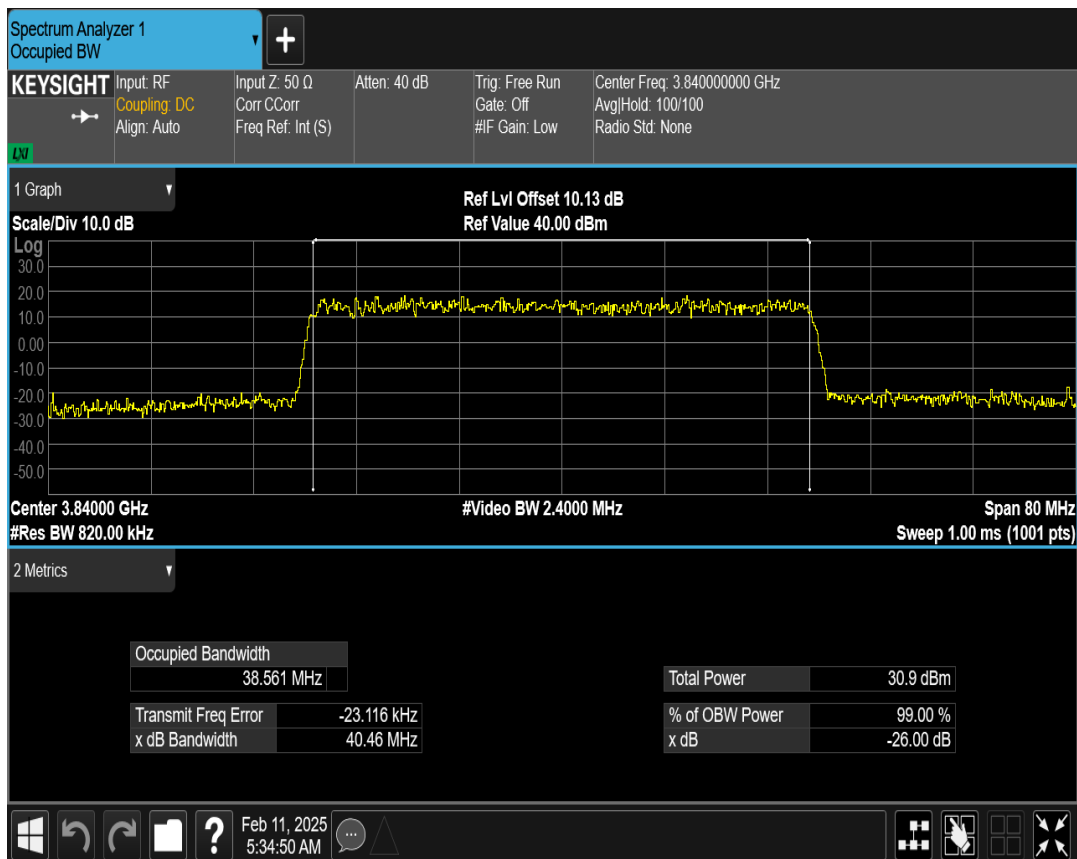
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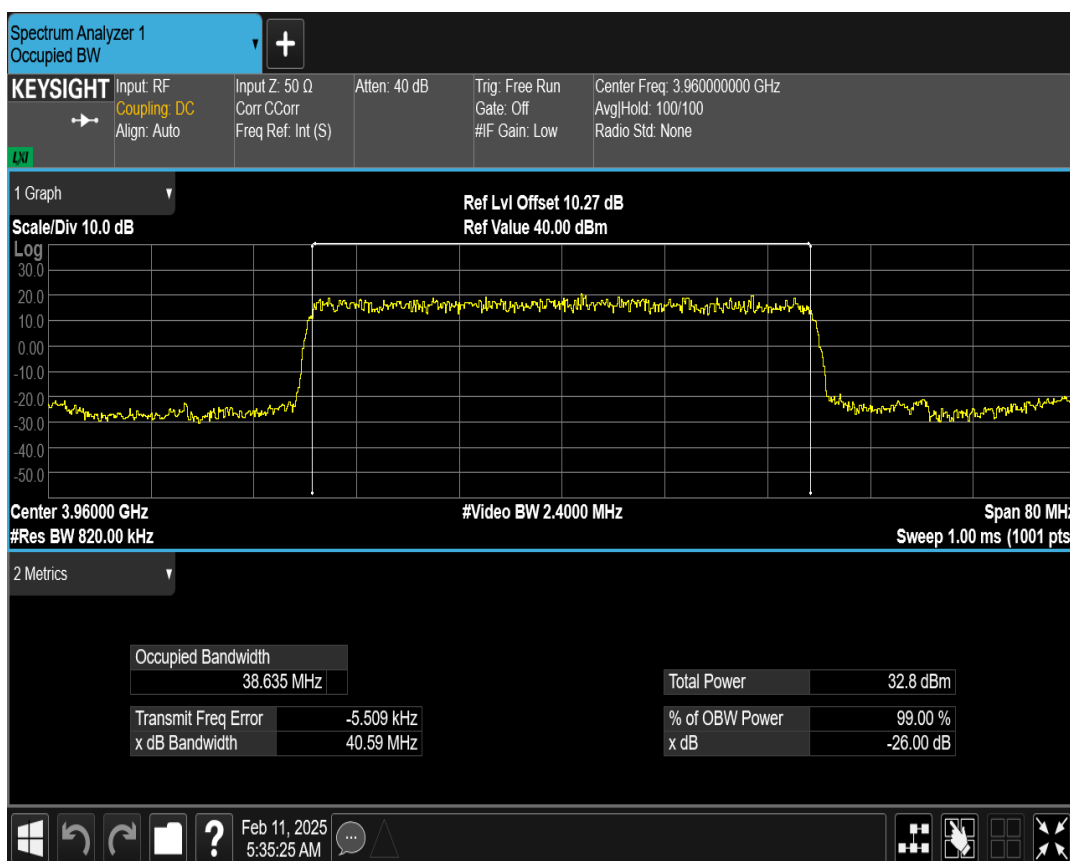
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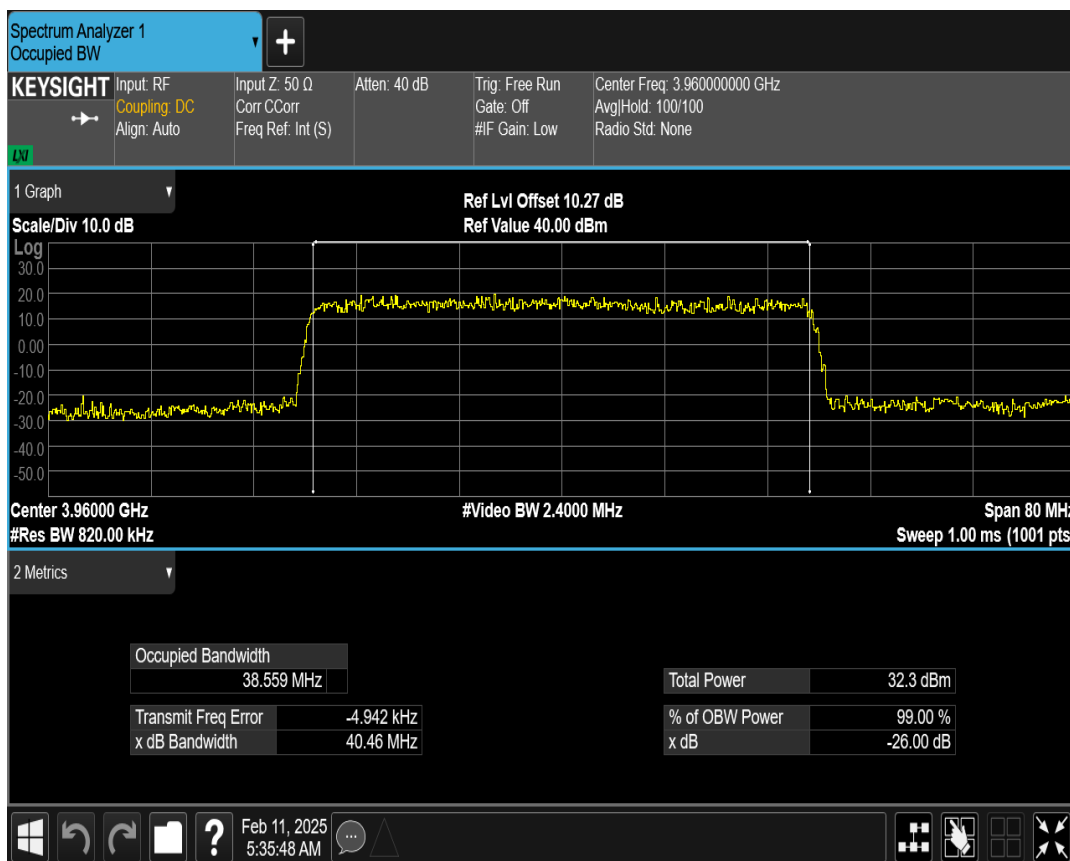
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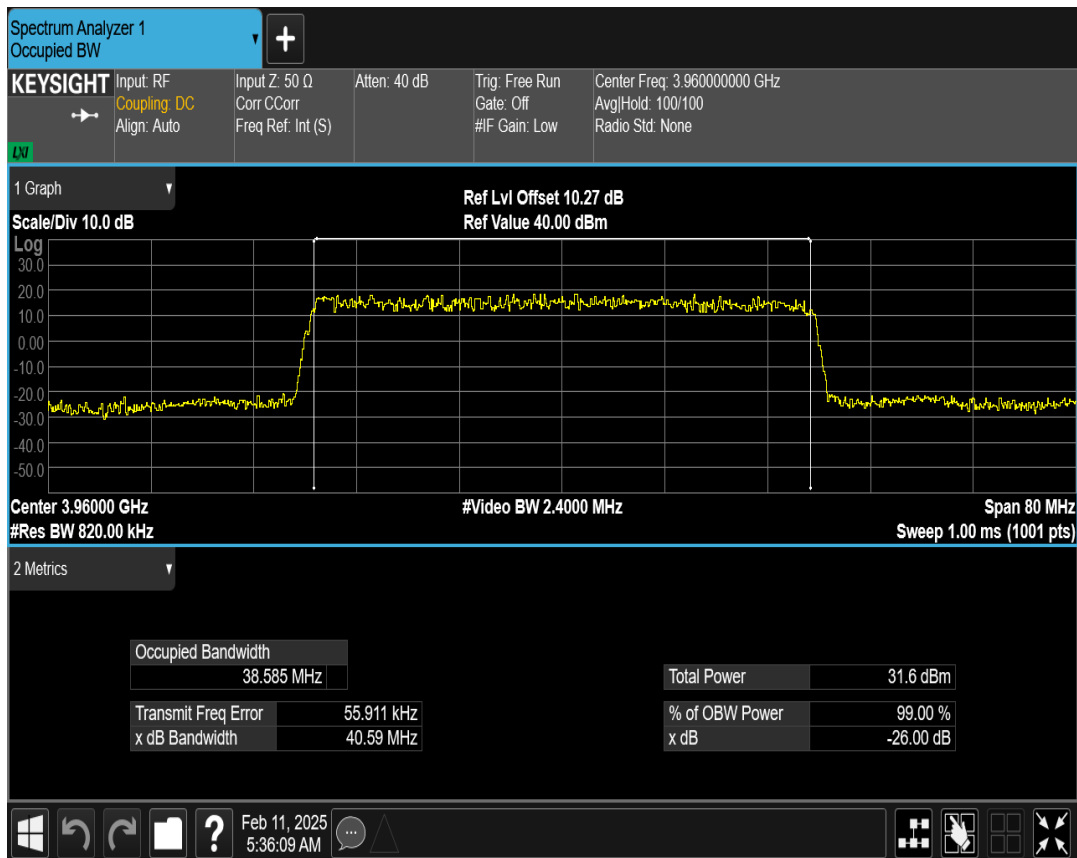
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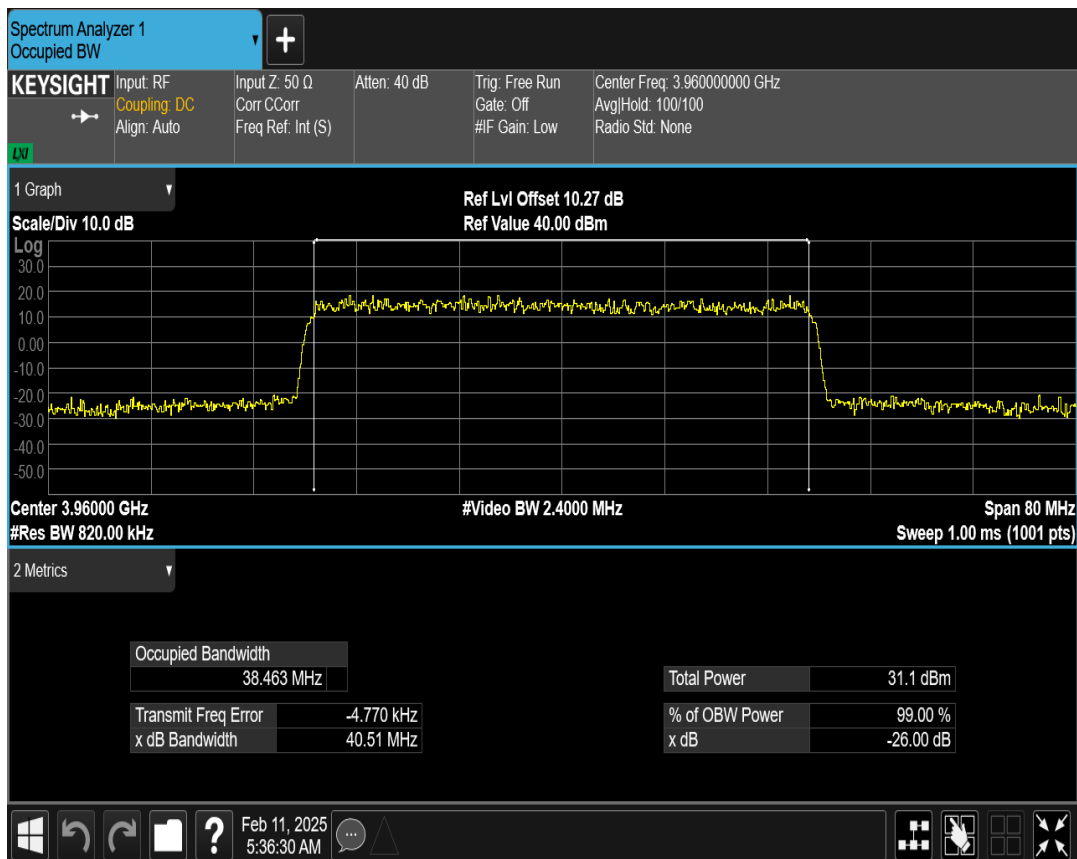
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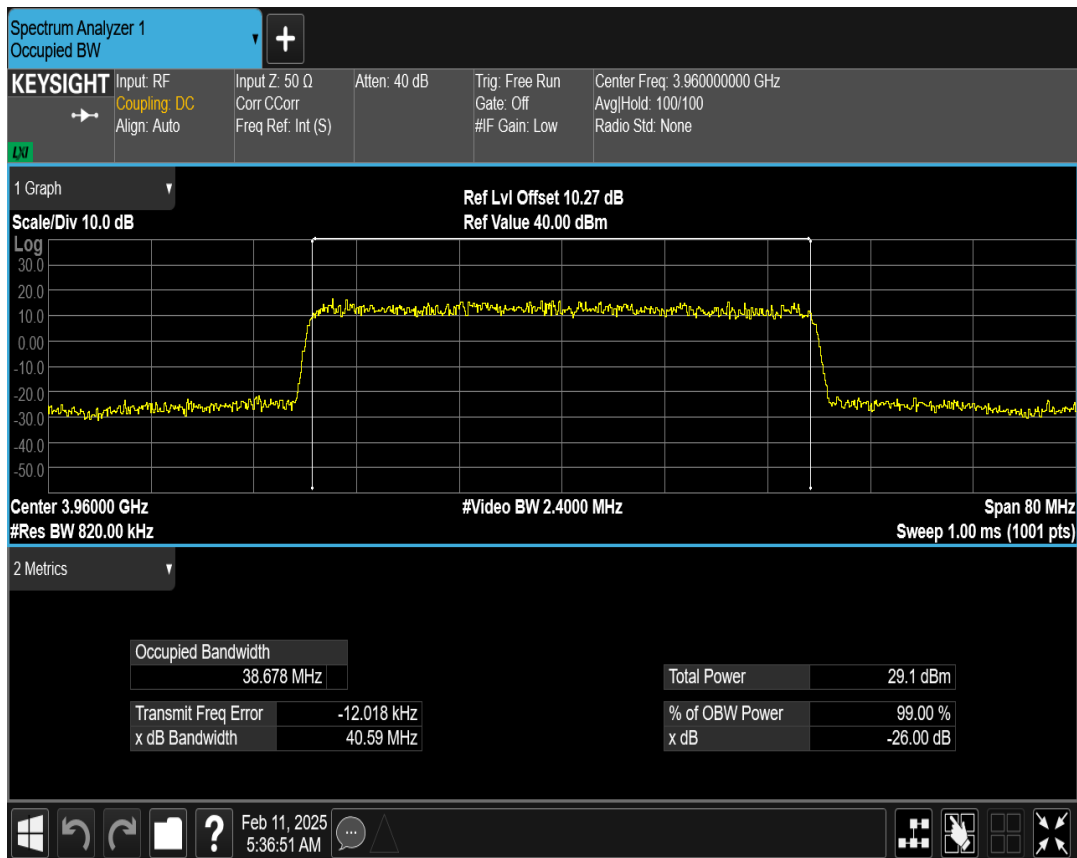
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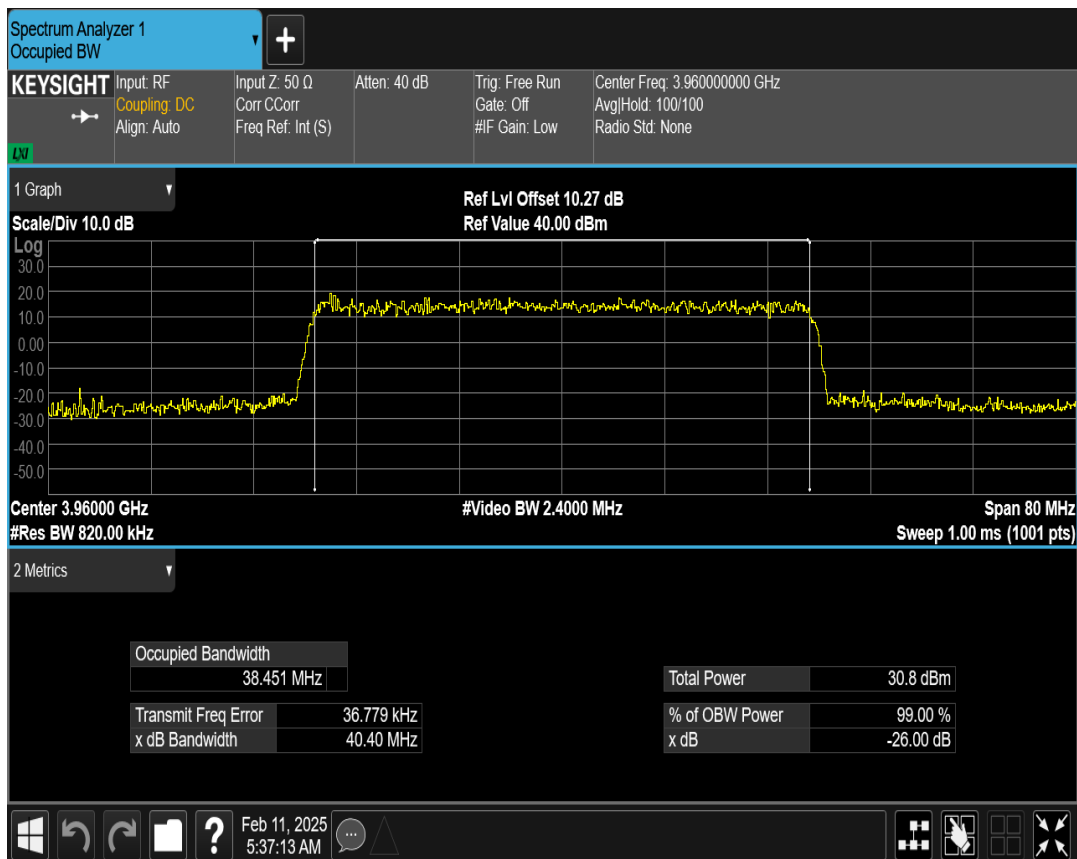
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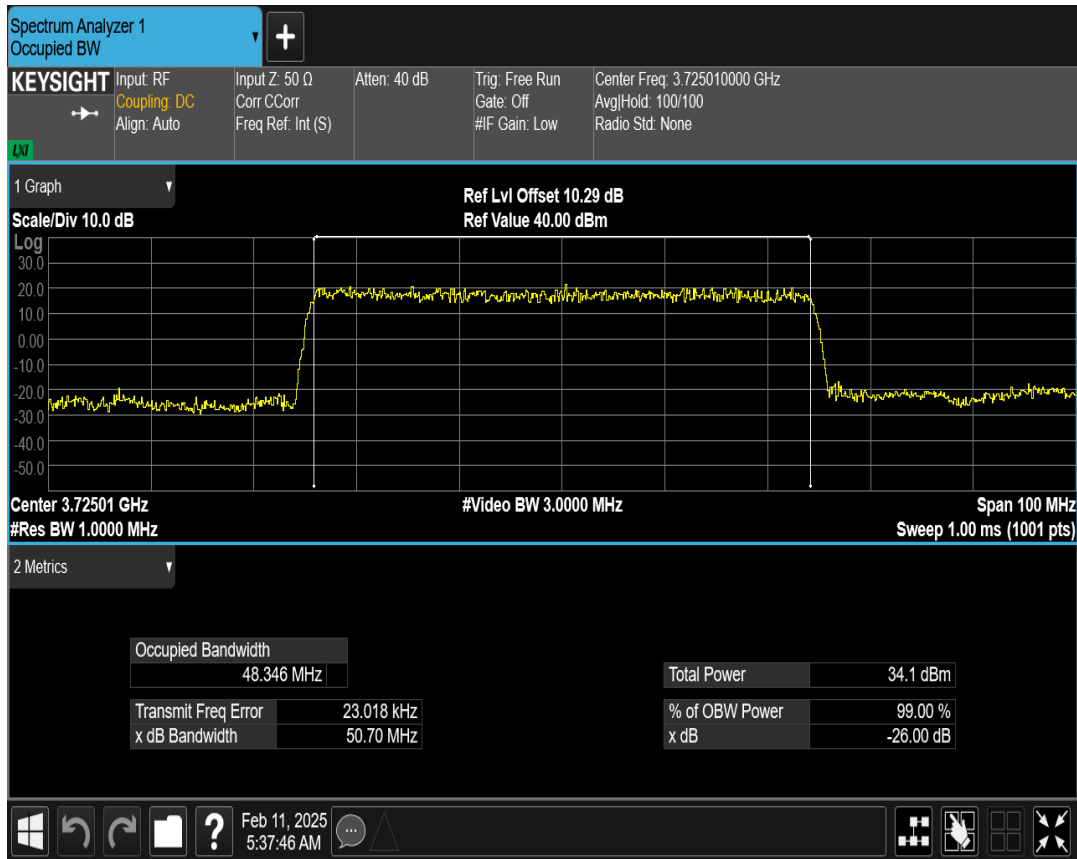
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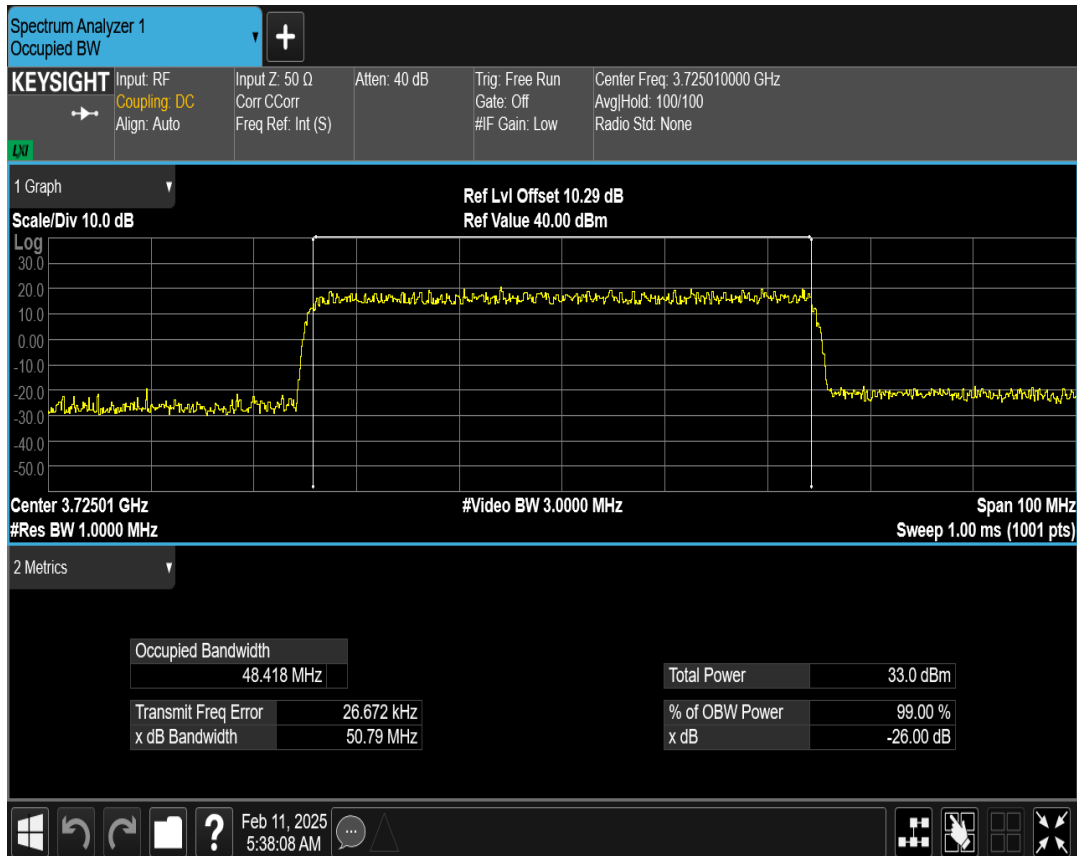
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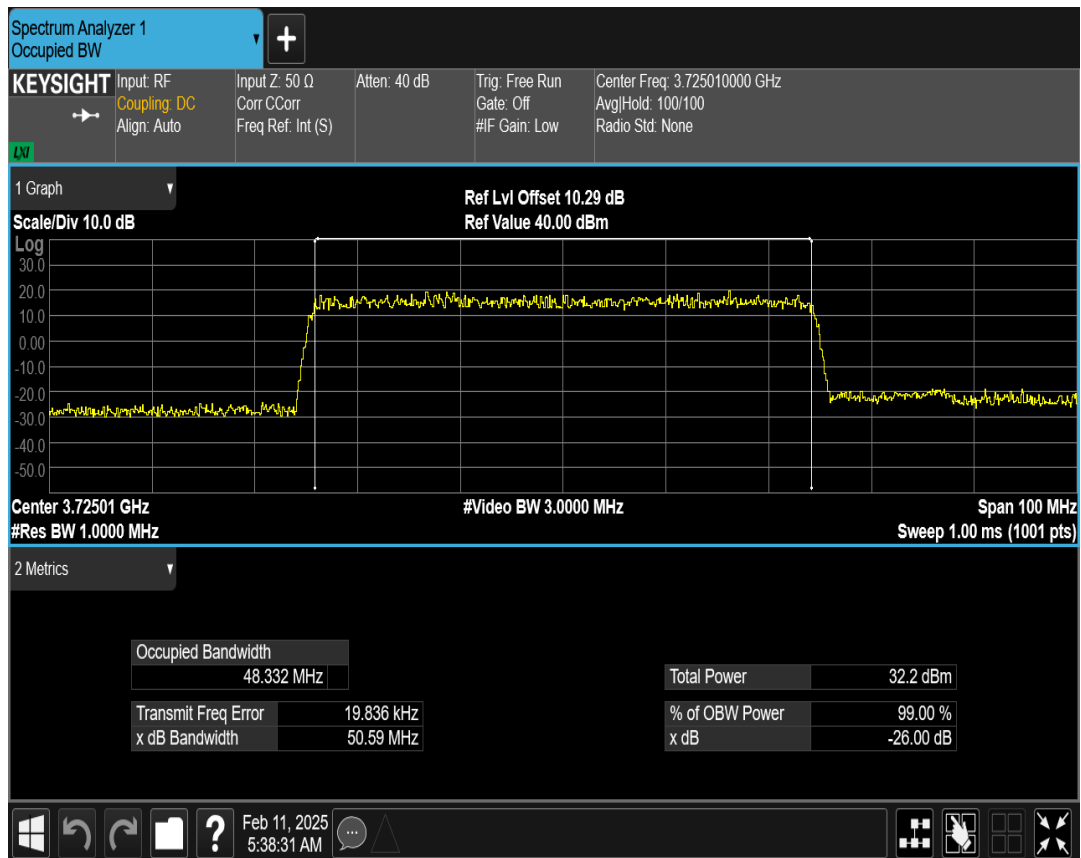
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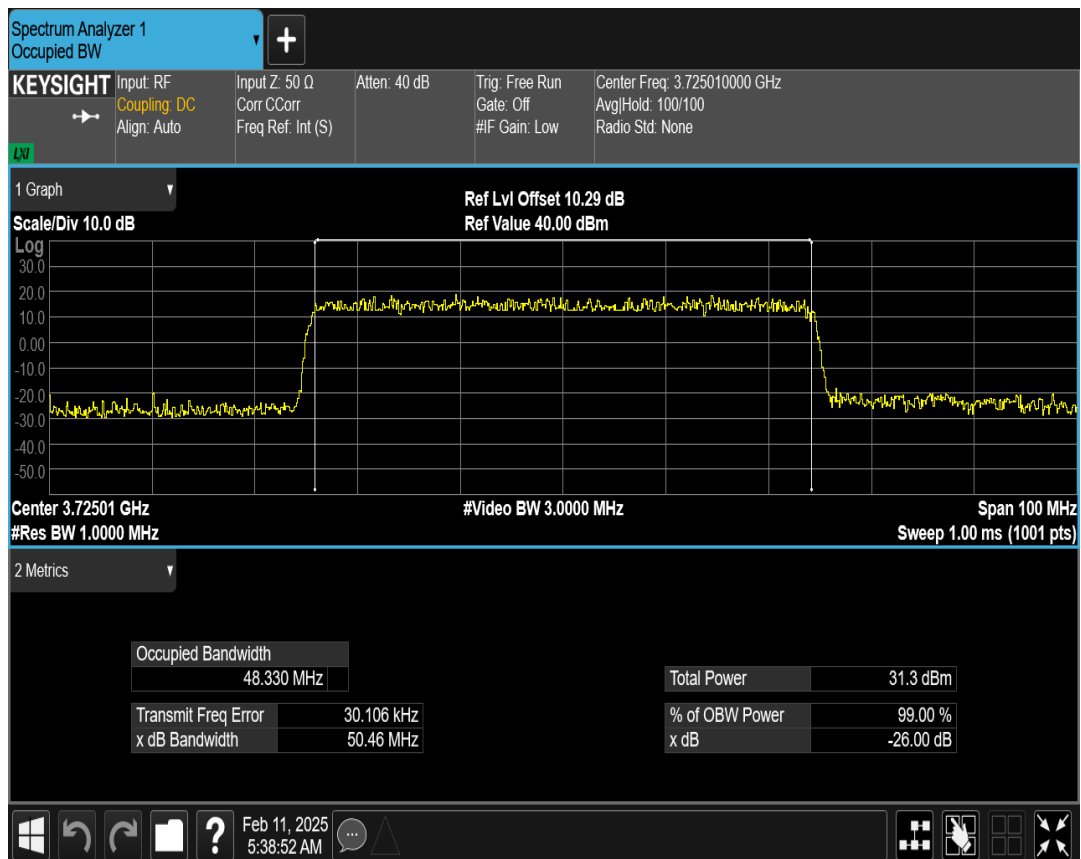
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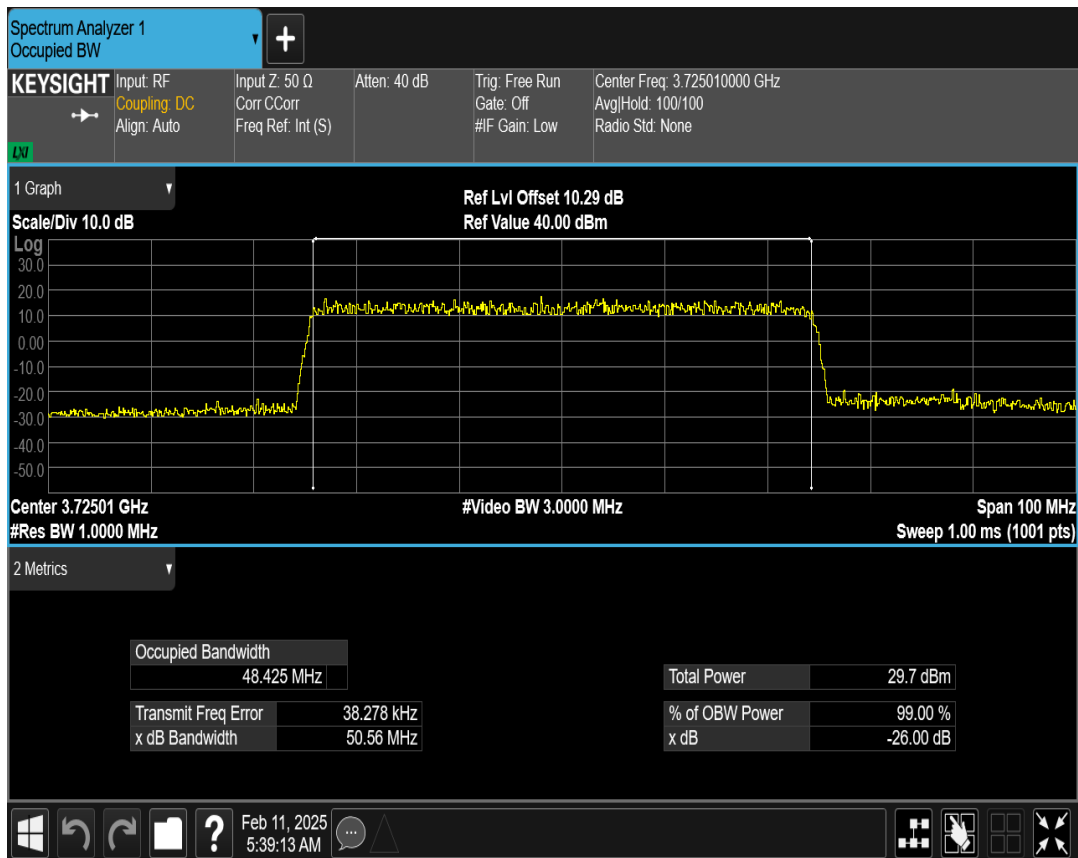
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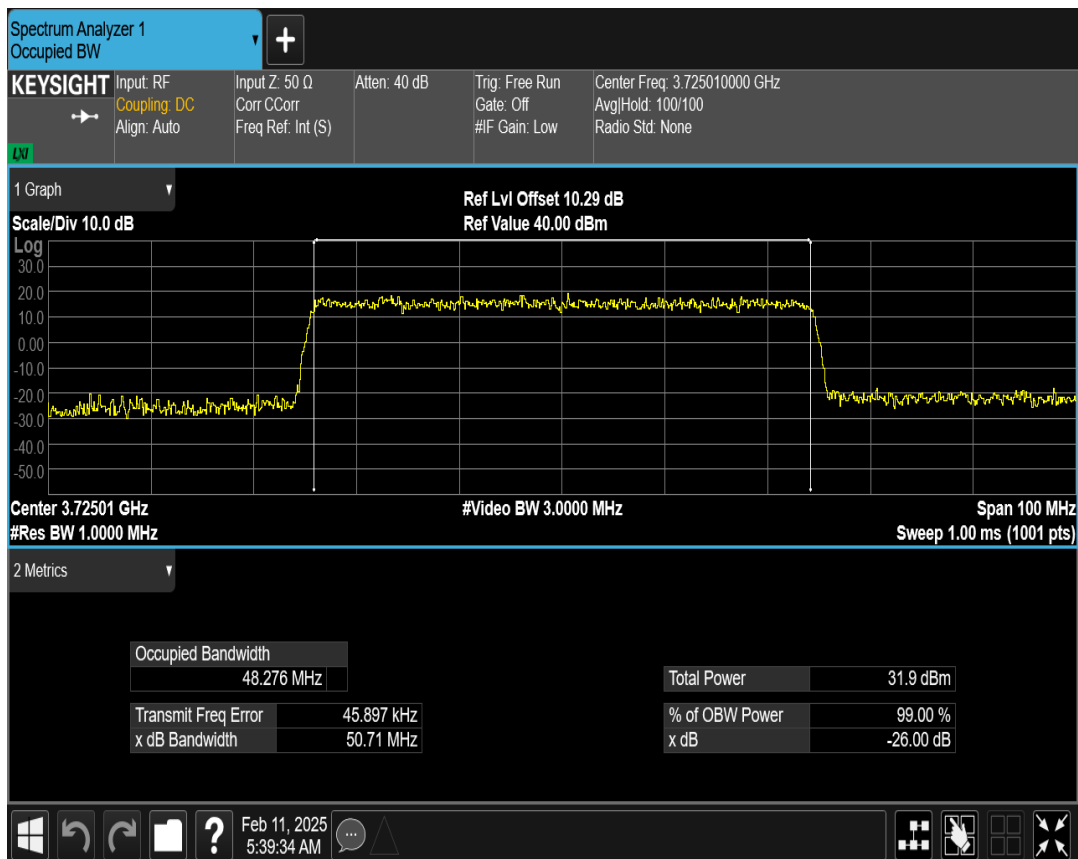
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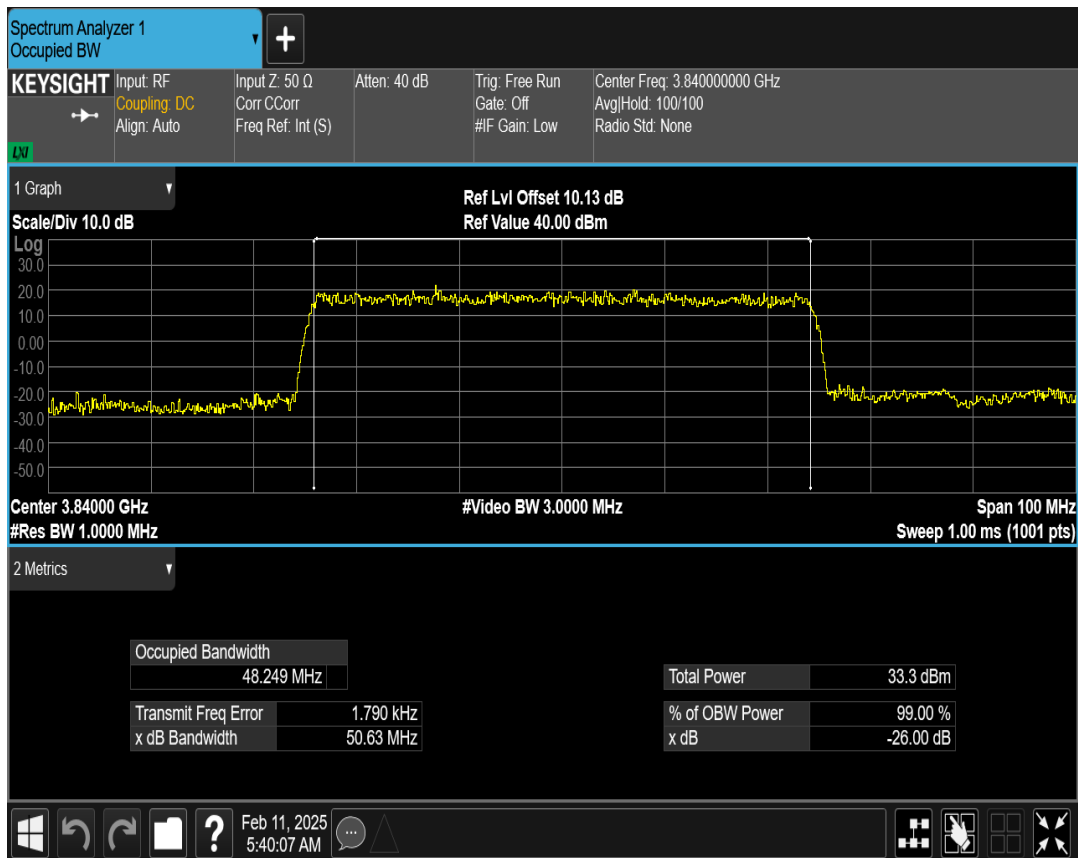
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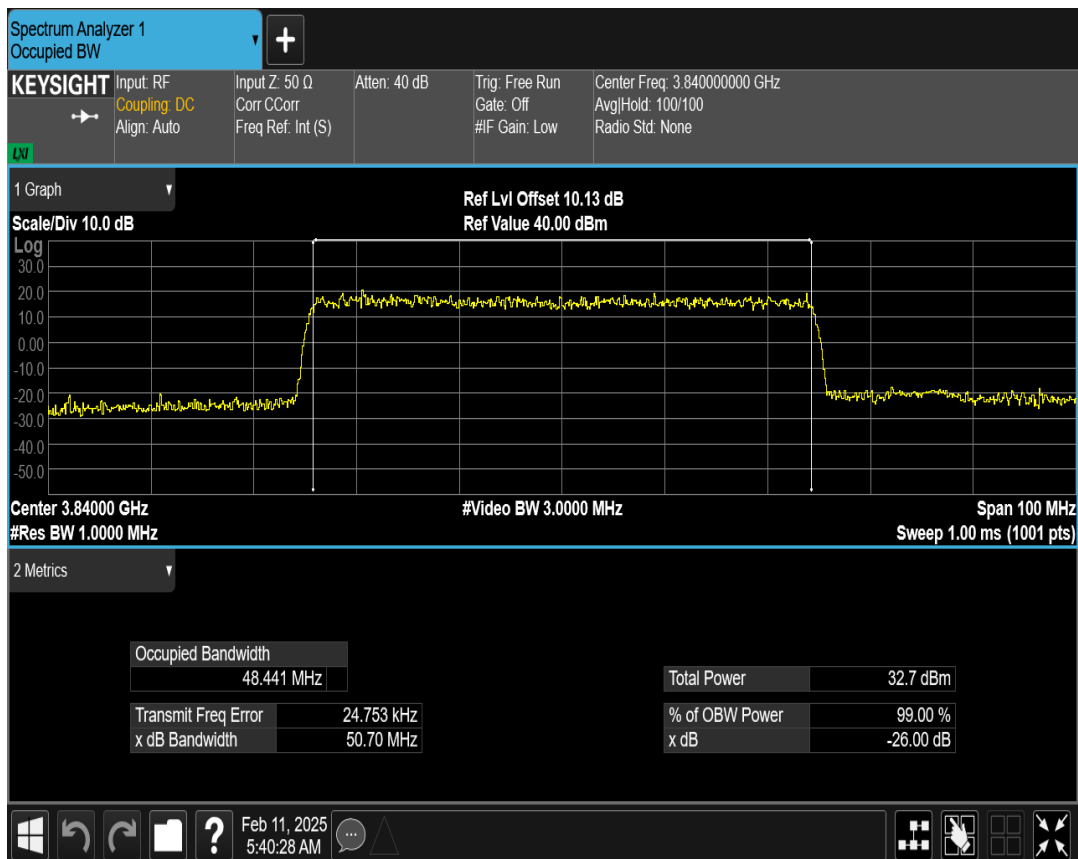
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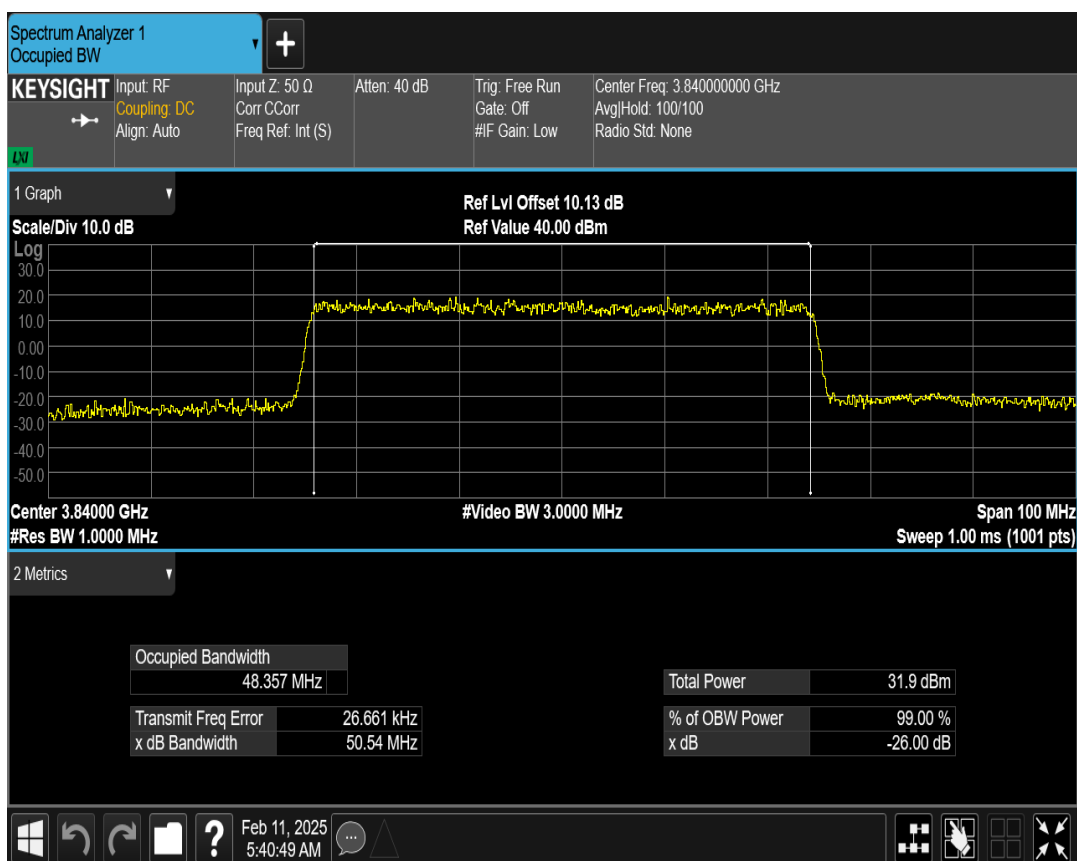
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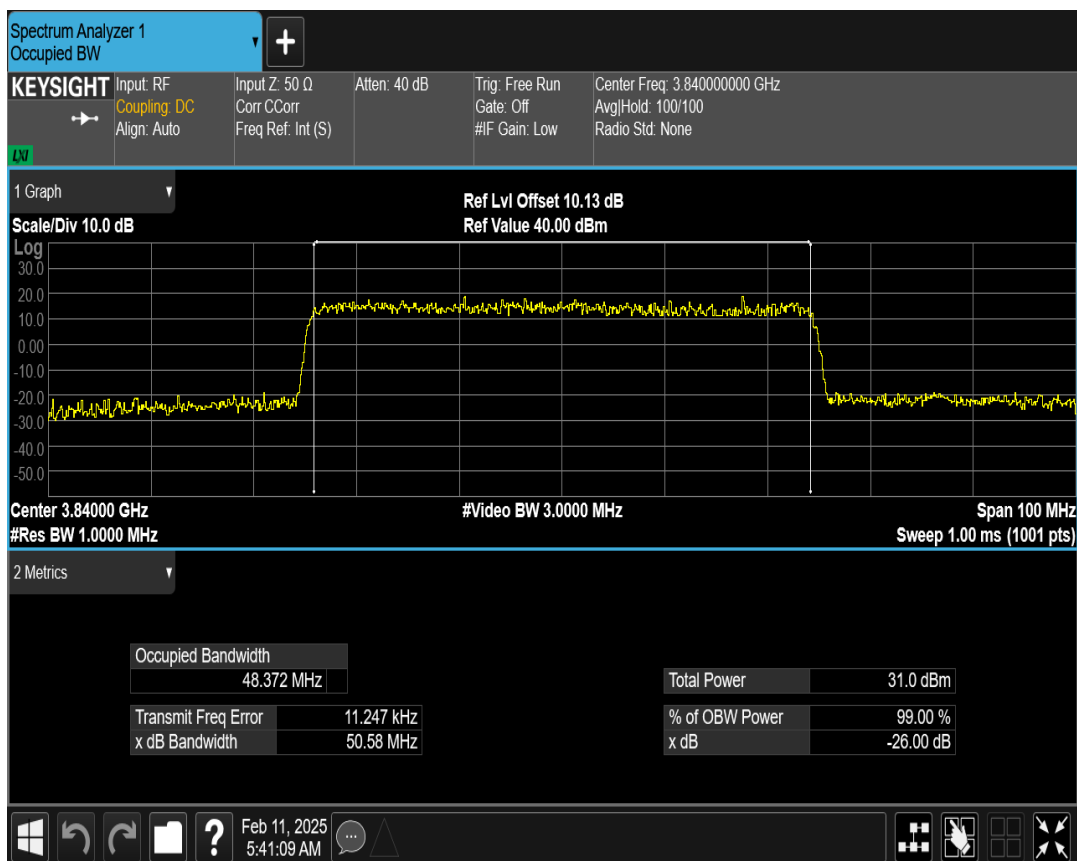
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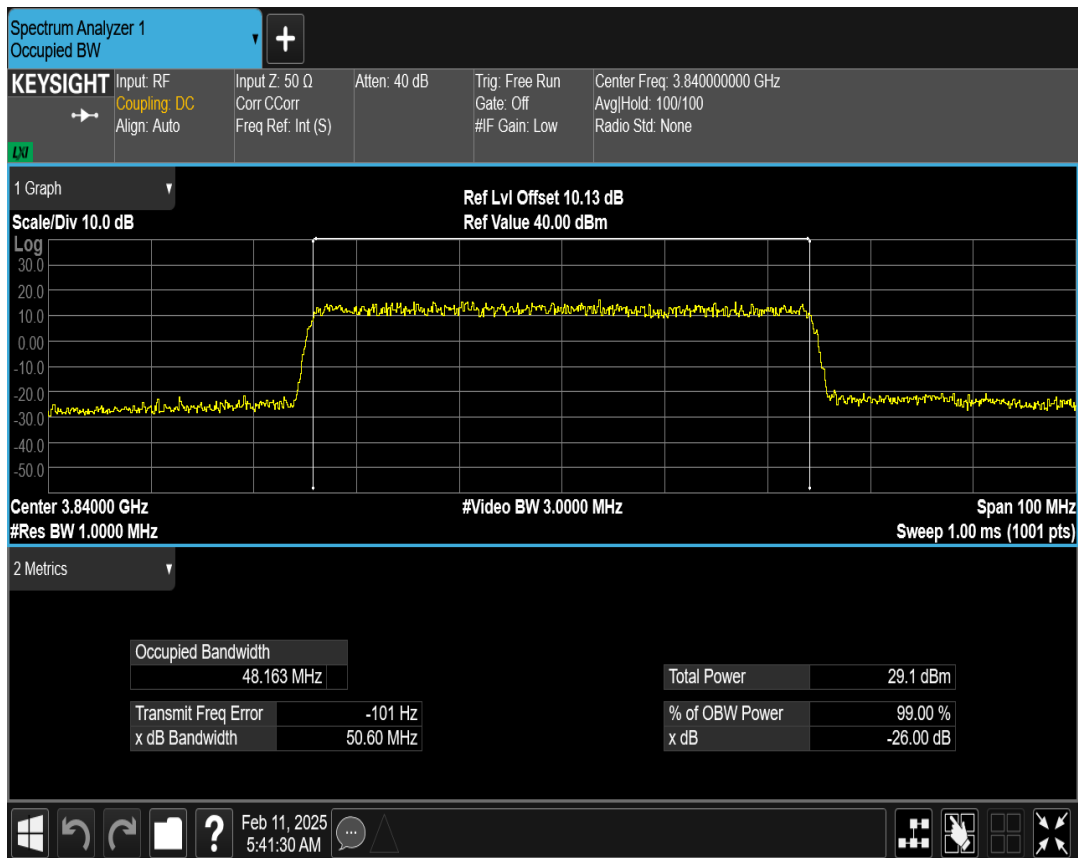
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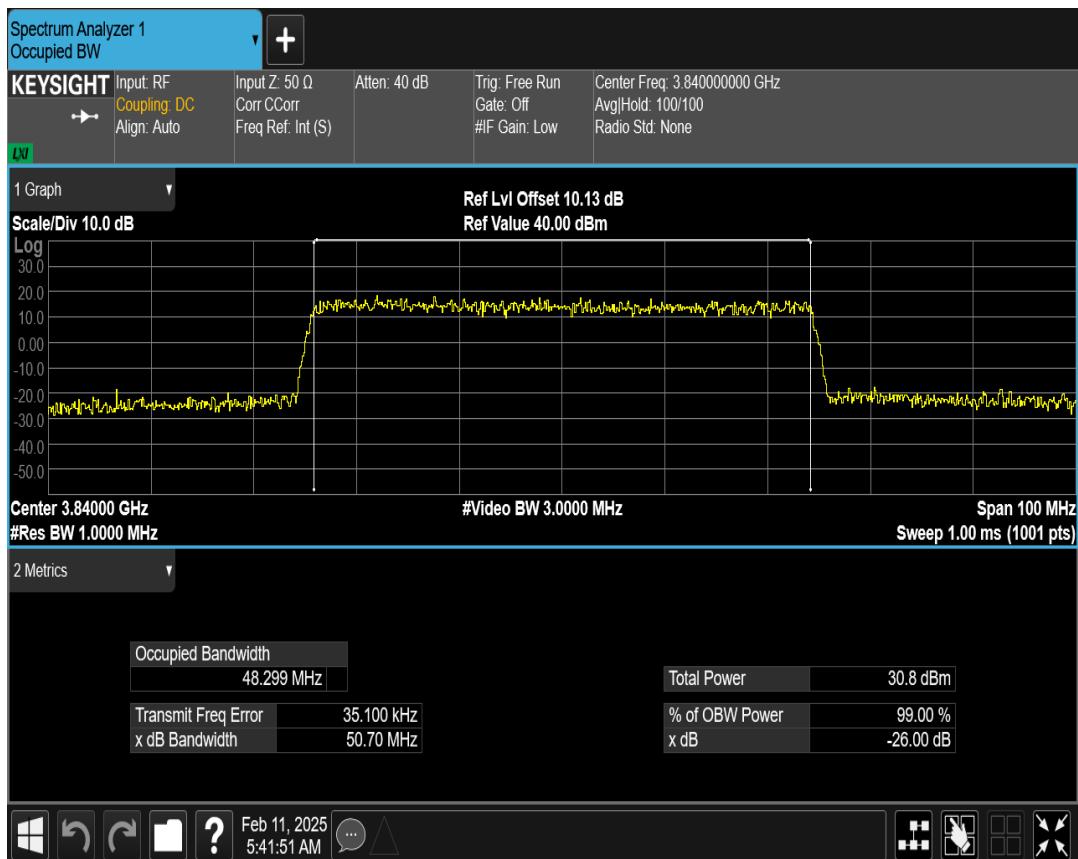
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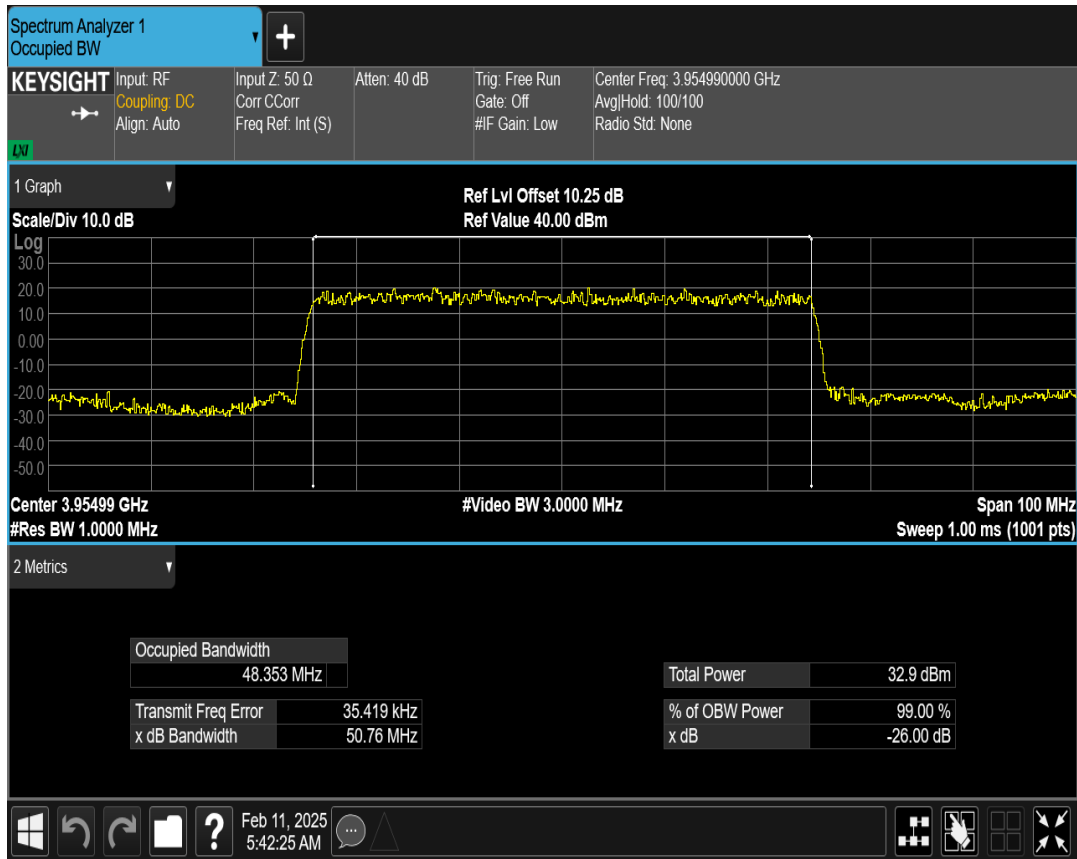
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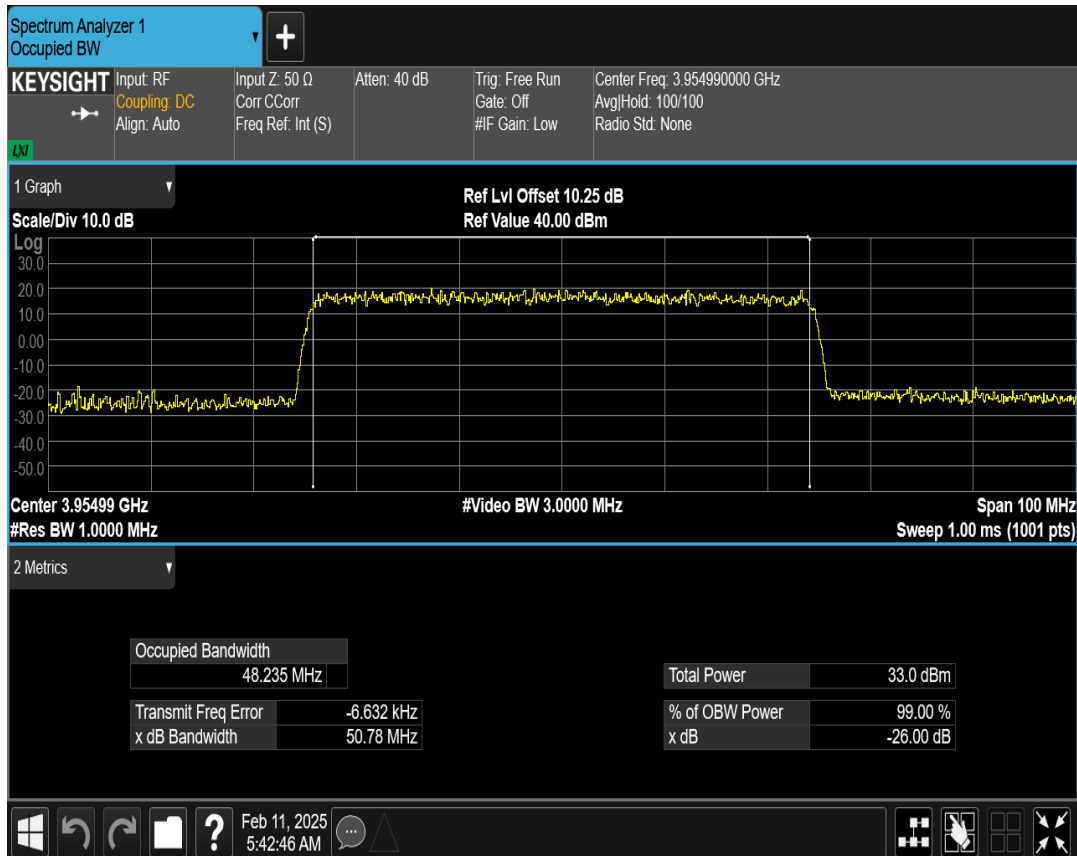
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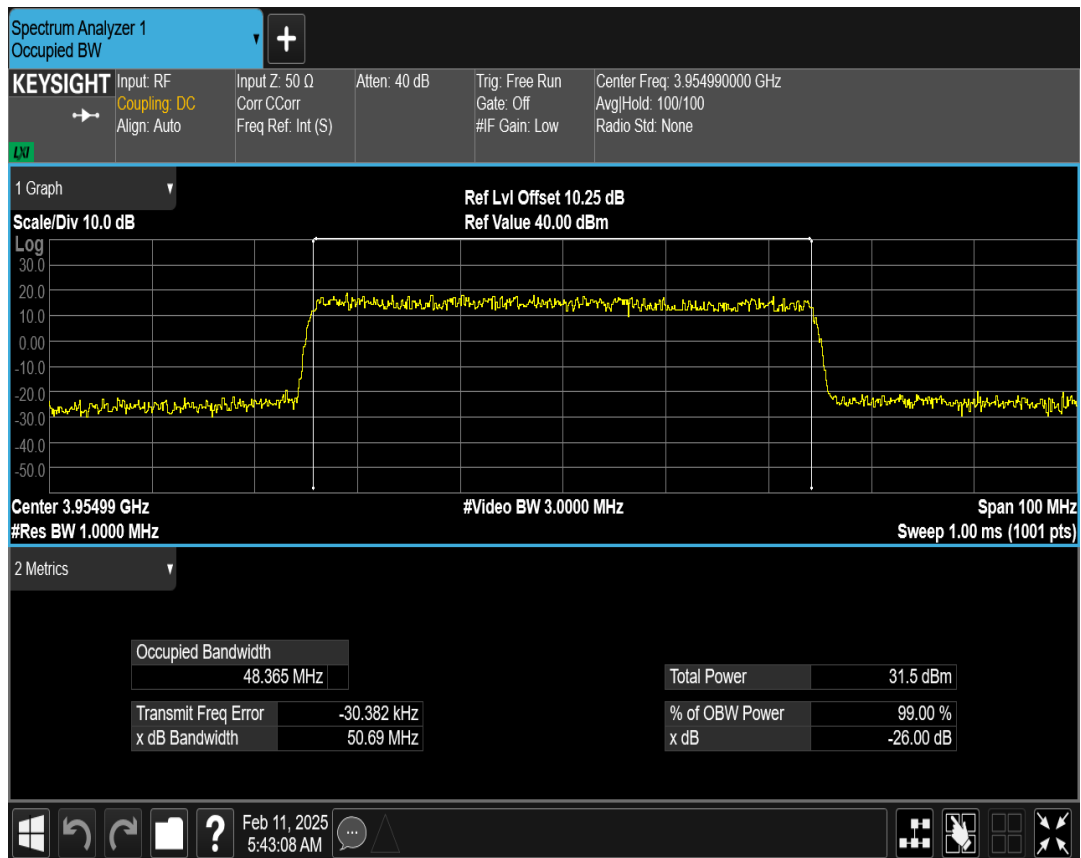
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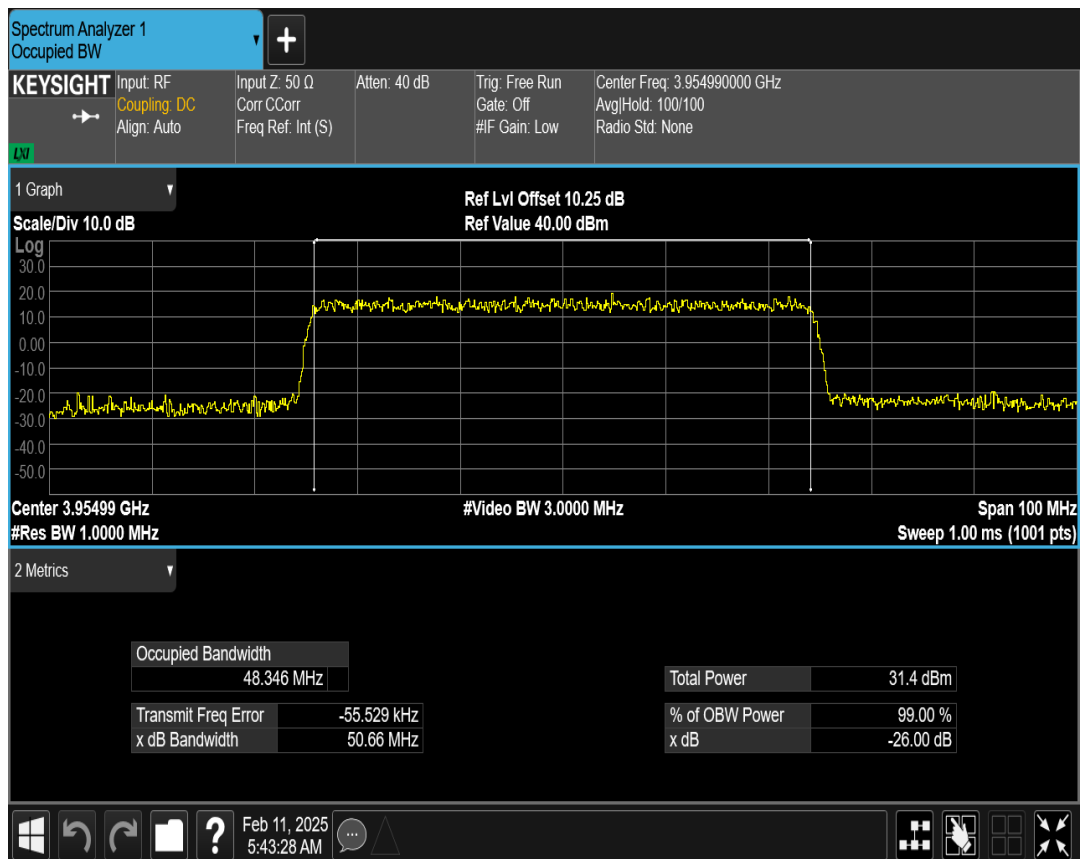
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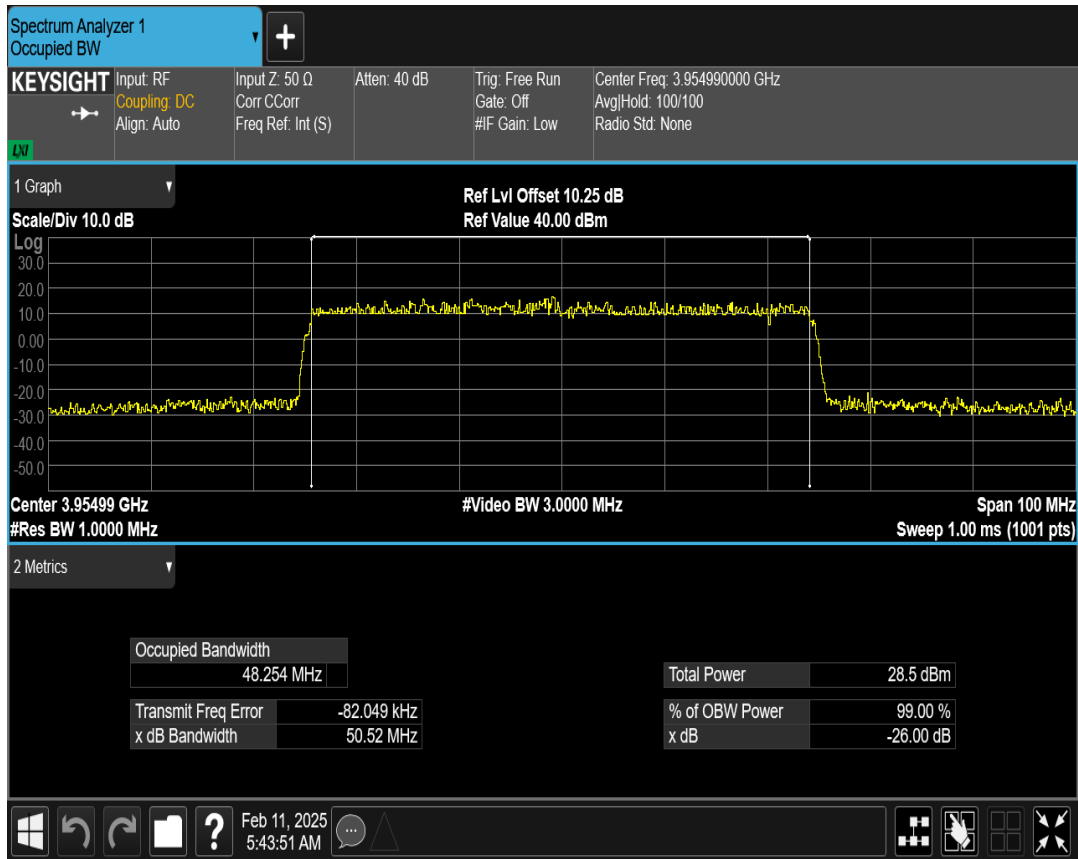
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=663666 RB=270@0



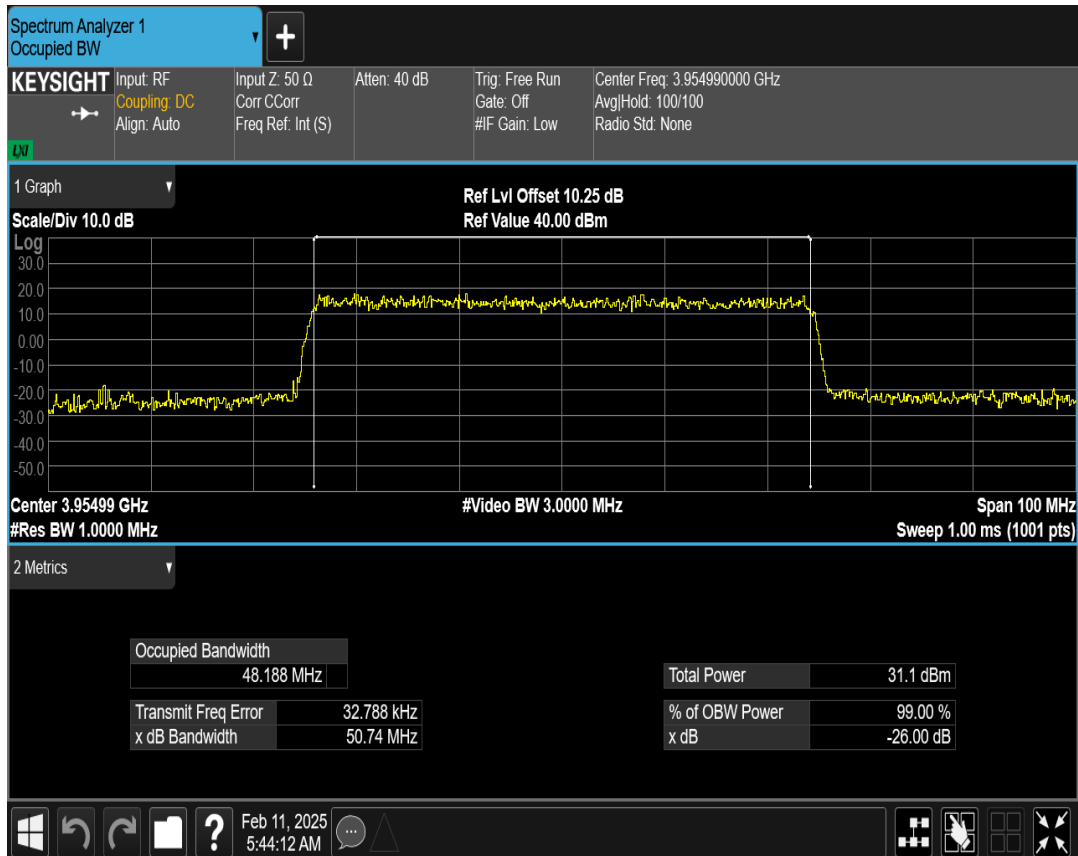
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=50MHz Channel=663666 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QAM256 BW=50MHz Channel=663666 RB=270@0



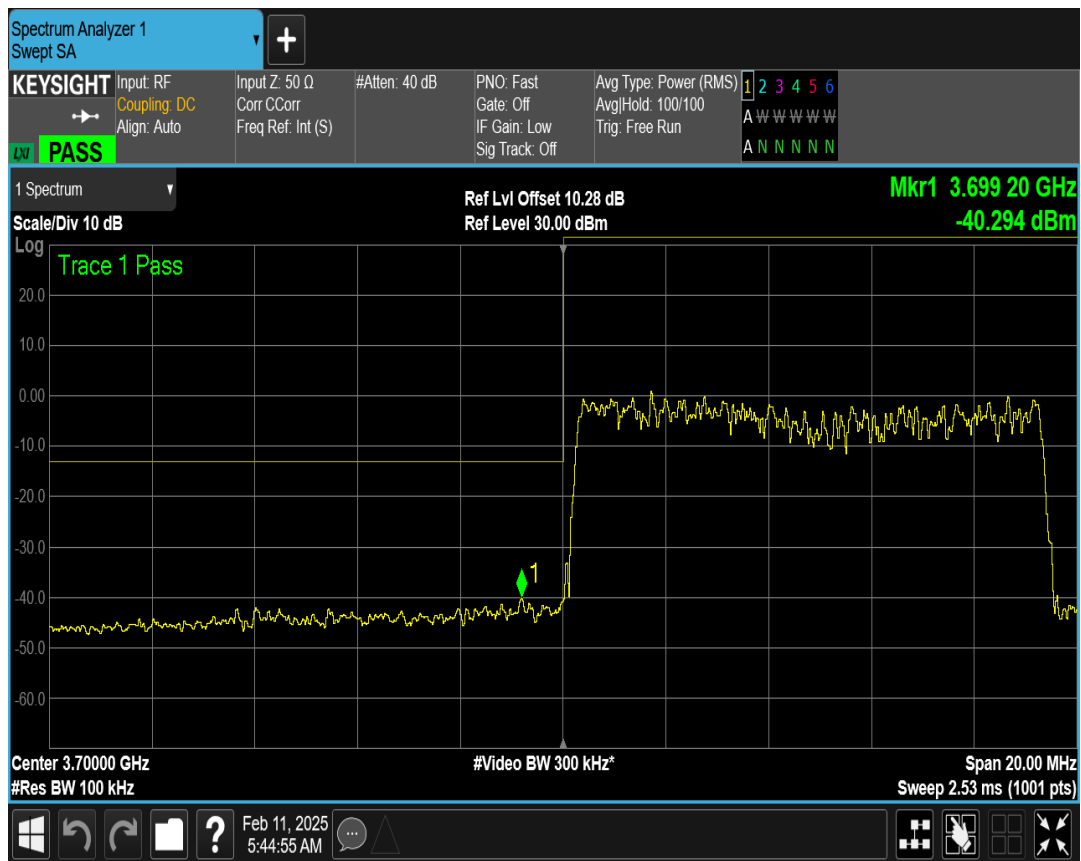
n77(3700-3980) SCS=15kHz CP_QPSK BW=50MHz Channel=663666 RB=270@0



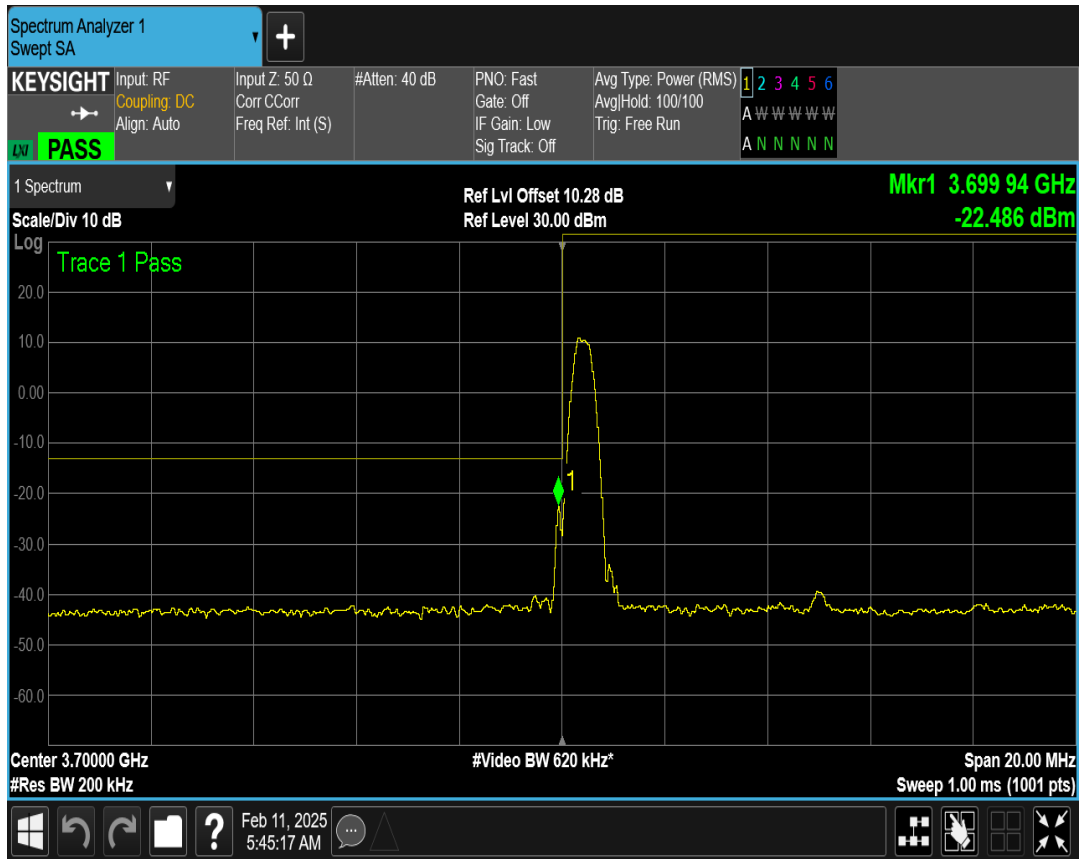
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3700-3980)	15	10	647000	50@0	DFT_QPSK	3699.20	-40.29	-13	PASS
n77(3700-3980)	15	10	647000	1@0	DFT_QPSK	3699.94	-22.49	-13	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	3980.46	-40.50	-13	PASS
n77(3700-3980)	15	10	665000	1@51	DFT_QPSK	3980.02	-25.51	-13	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	3700.00	-30.61	-13	PASS
n77(3700-3980)	15	50	648334	1@0	DFT_QPSK	3700.00	-29.83	-13	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QPSK	3980.00	-33.70	-13	PASS
n77(3700-3980)	15	50	663666	1@269	DFT_QPSK	3980.00	-37.14	-13	PASS

n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



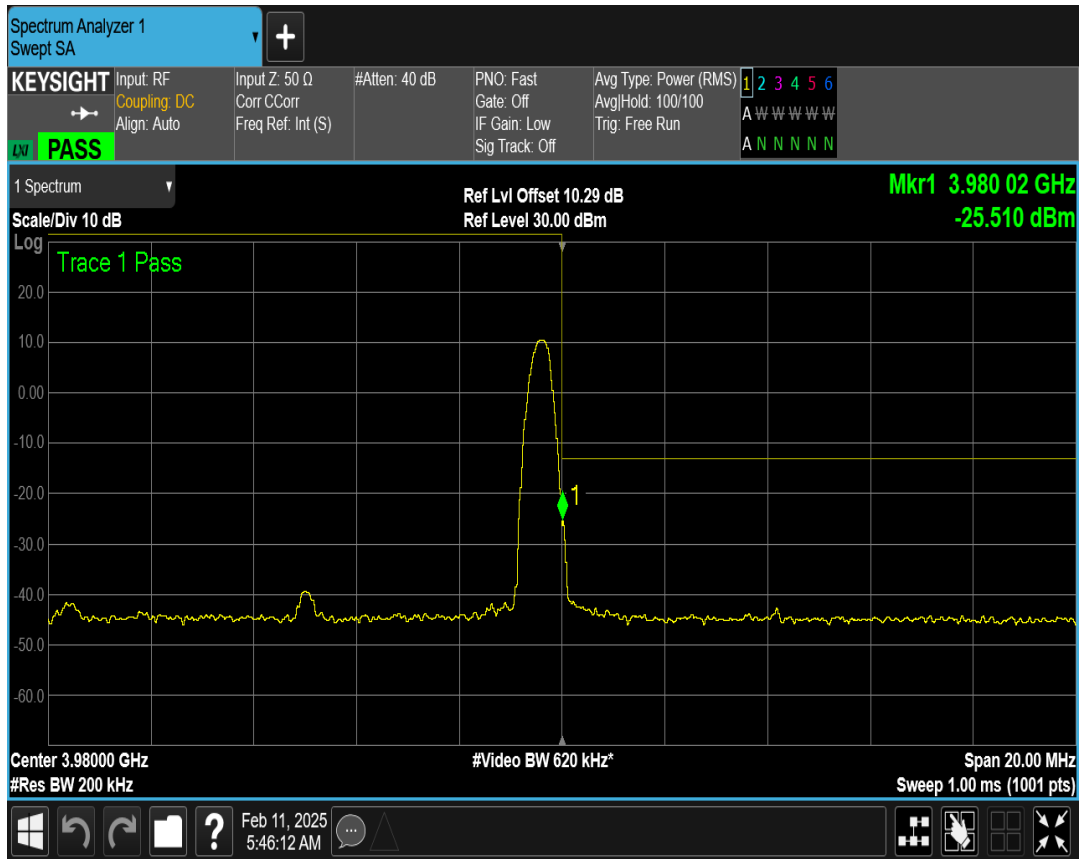
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=1@0



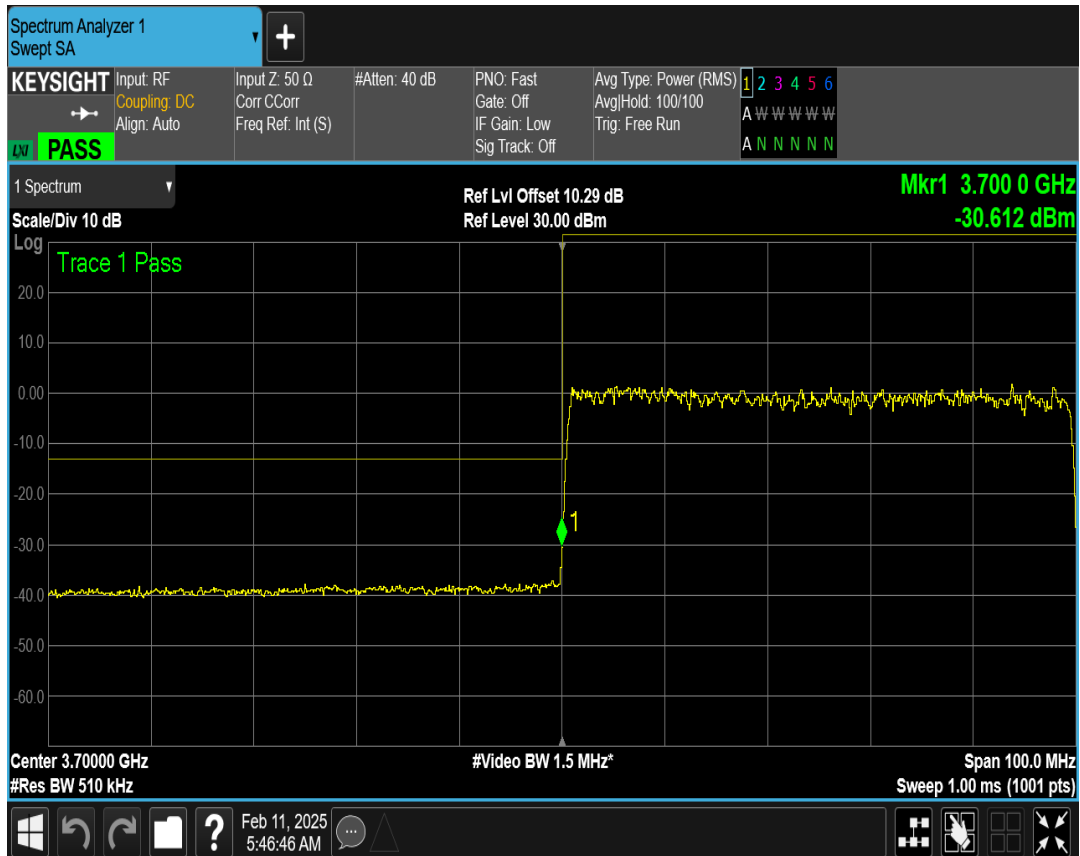
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=50@0



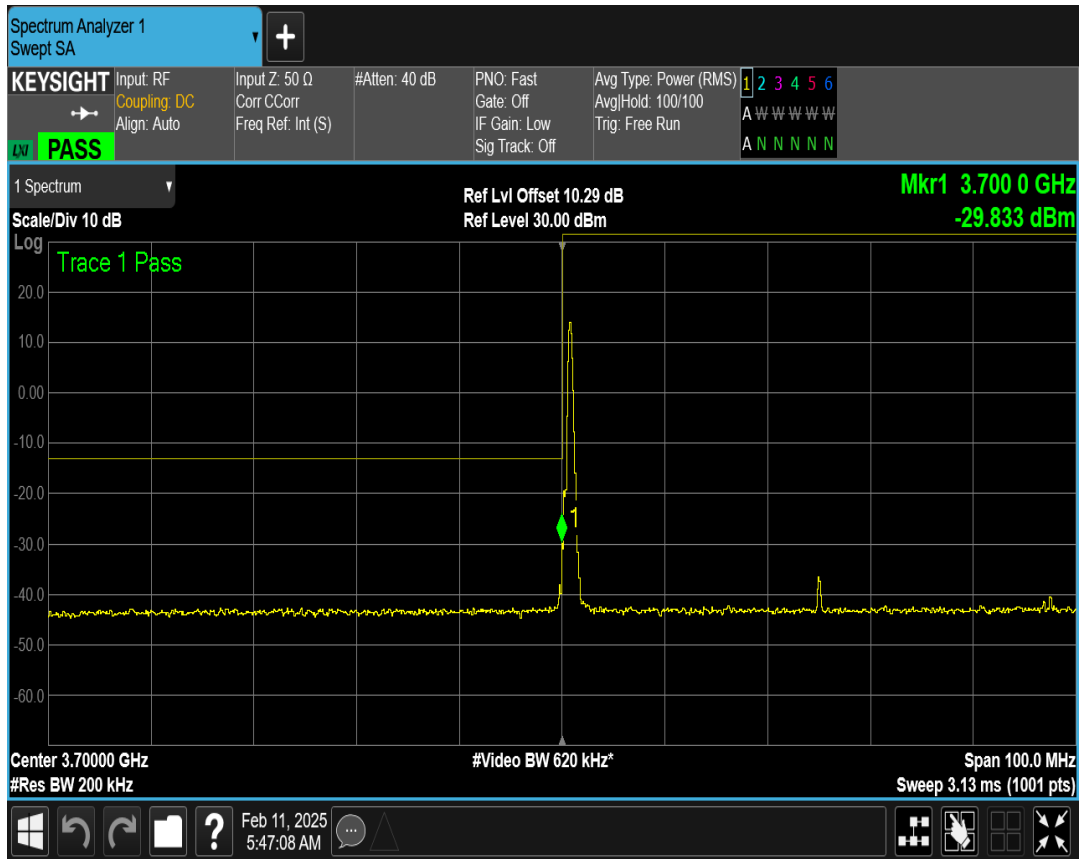
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=1@51



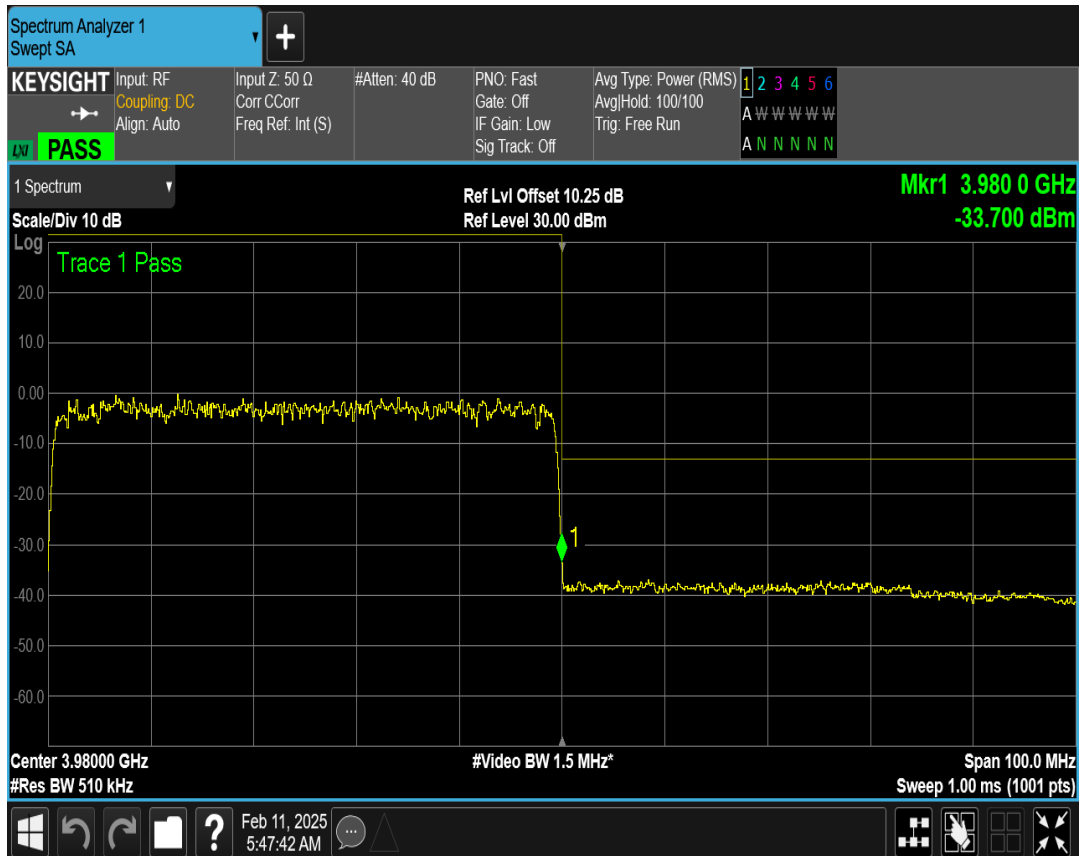
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=270@0



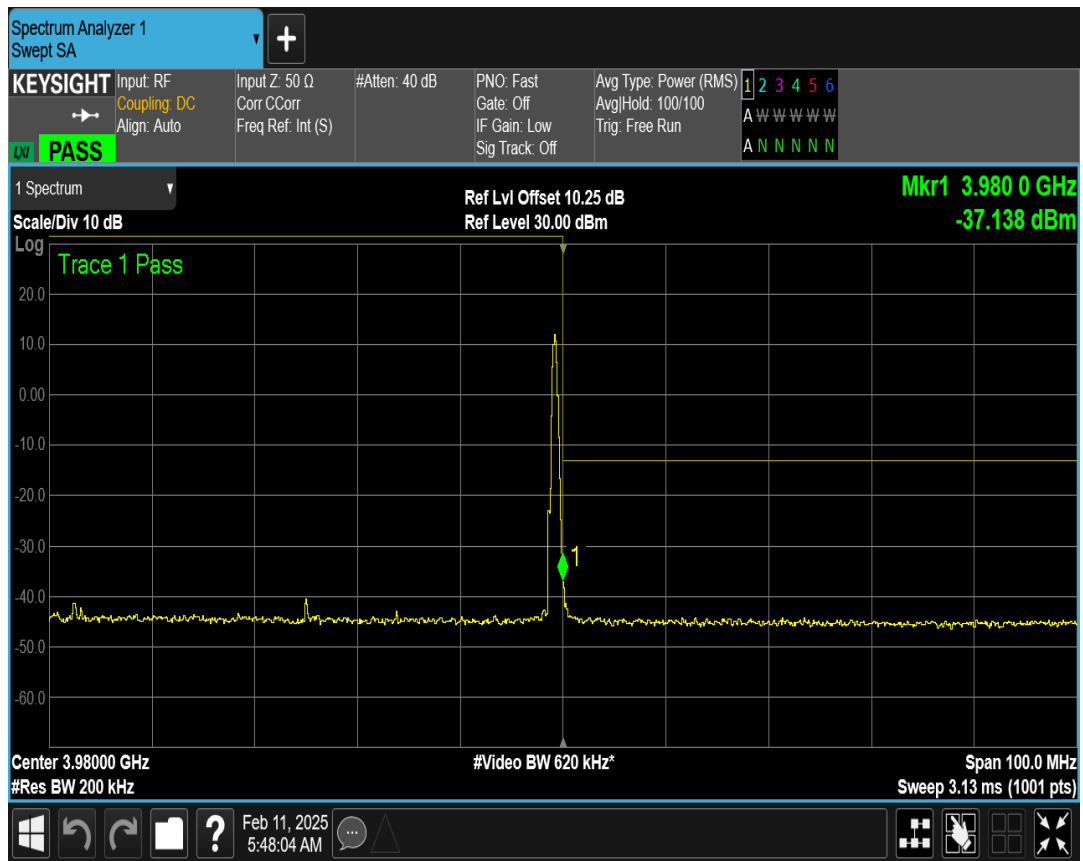
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=1@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=663666 RB=270@0



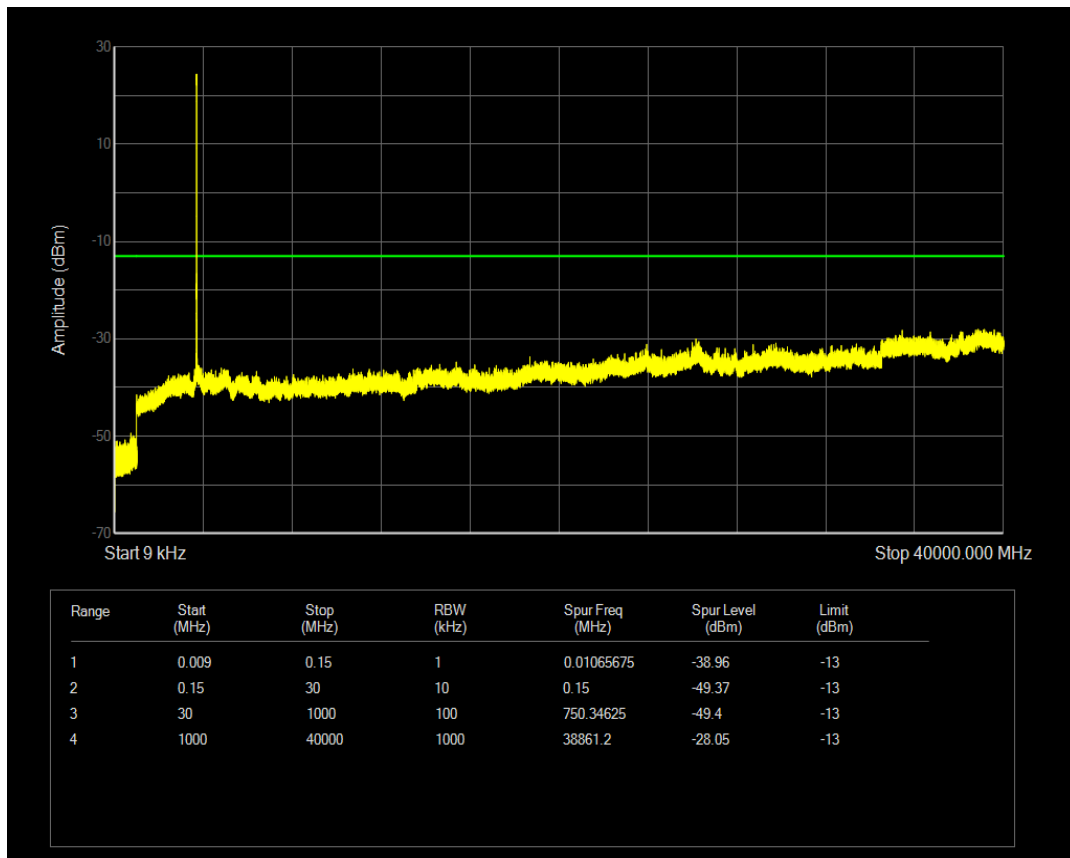
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=663666 RB=1@269



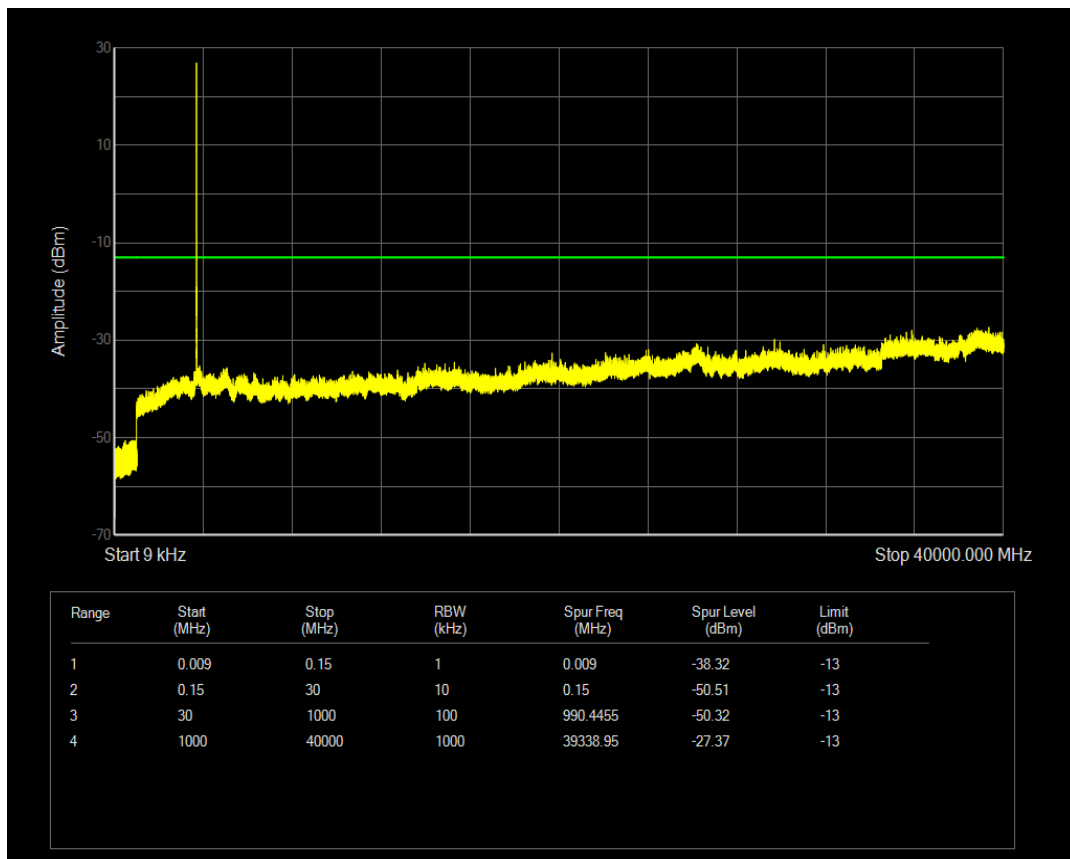
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3700-3980)	15	10	647000	50@0	DFT_QPSK	38861.20	-28.05	-13	PASS
n77(3700-3980)	15	10	647000	1@0	DFT_QPSK	39338.95	-27.37	-13	PASS
n77(3700-3980)	15	10	647000	1@51	DFT_QPSK	39182.95	-27.00	-13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	38916.78	-27.36	-13	PASS
n77(3700-3980)	15	10	656000	1@0	DFT_QPSK	39162.48	-27.28	-13	PASS
n77(3700-3980)	15	10	656000	1@51	DFT_QPSK	38854.38	-27.29	-13	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	38855.35	-26.27	-13	PASS
n77(3700-3980)	15	10	665000	1@0	DFT_QPSK	38935.30	-27.94	-13	PASS
n77(3700-3980)	15	10	665000	1@51	DFT_QPSK	39294.10	-27.75	-13	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	39093.25	-27.31	-13	PASS
n77(3700-3980)	15	50	648334	1@0	DFT_QPSK	38929.45	-26.79	-13	PASS
n77(3700-3980)	15	50	648334	1@269	DFT_QPSK	39017.20	-27.60	-13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	39176.13	-27.36	-13	PASS
n77(3700-3980)	15	50	656000	1@0	DFT_QPSK	39078.63	-27.29	-13	PASS
n77(3700-3980)	15	50	656000	1@269	DFT_QPSK	38792.95	-27.56	-13	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QPSK	39083.50	-27.50	-13	PASS
n77(3700-3980)	15	50	663666	1@0	DFT_QPSK	38774.43	-27.15	-13	PASS
n77(3700-3980)	15	50	663666	1@269	DFT_QPSK	35890.38	-26.56	-13	PASS

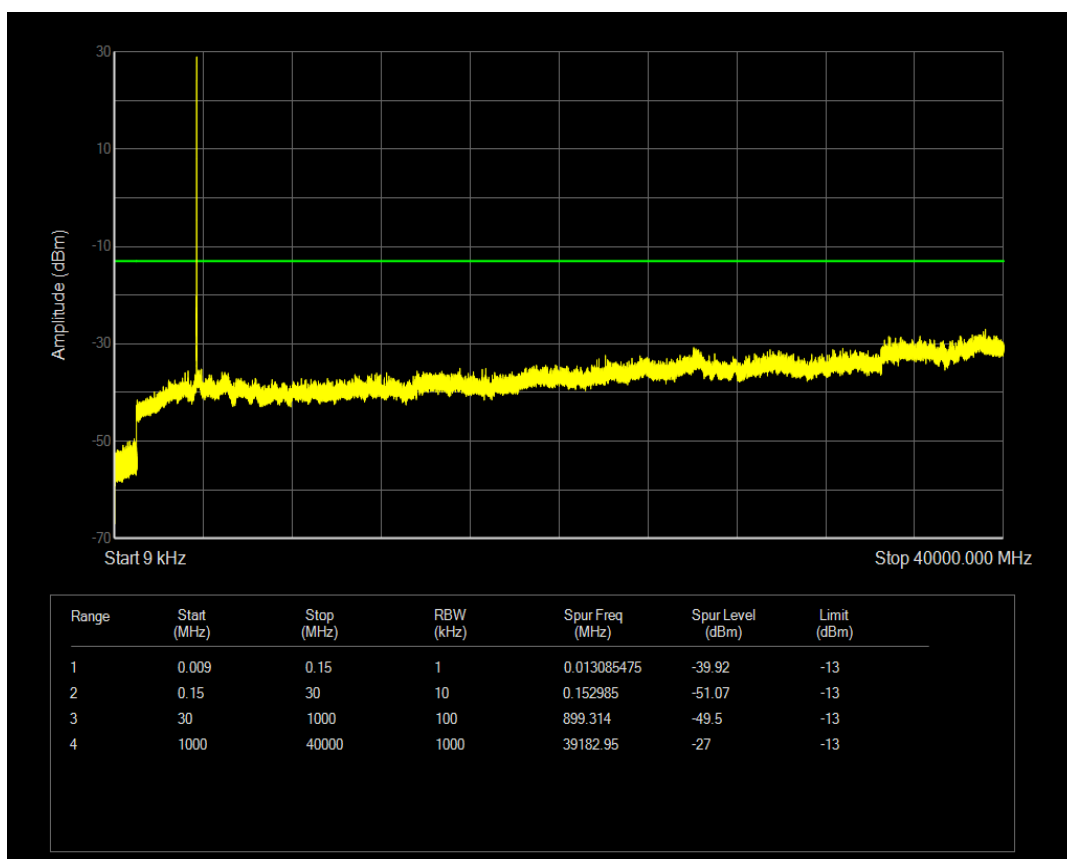
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



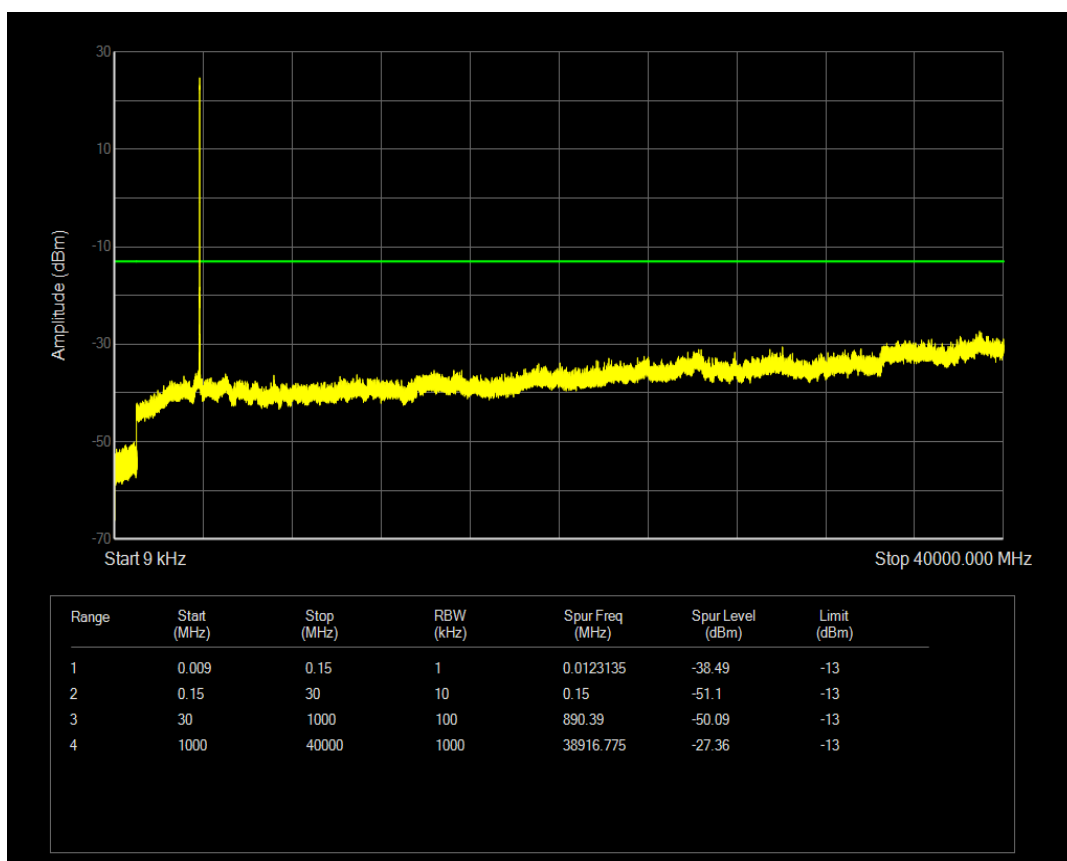
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=1@0



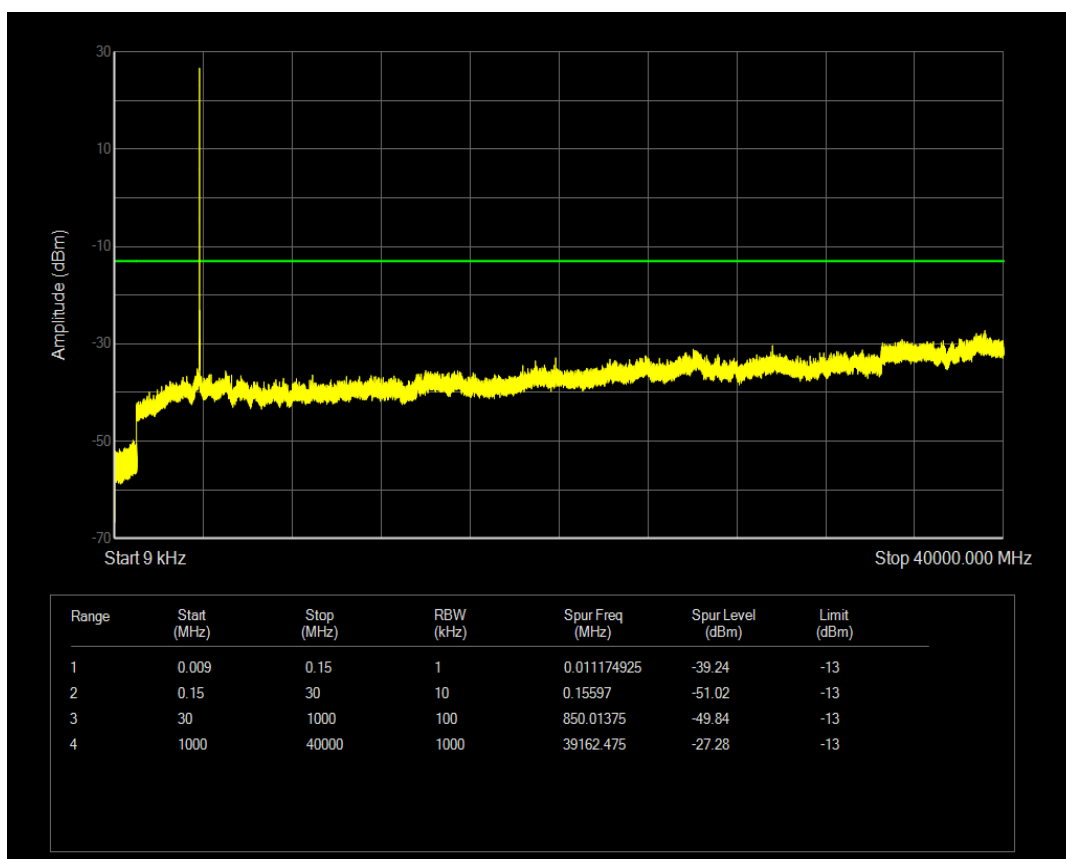
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=1@51



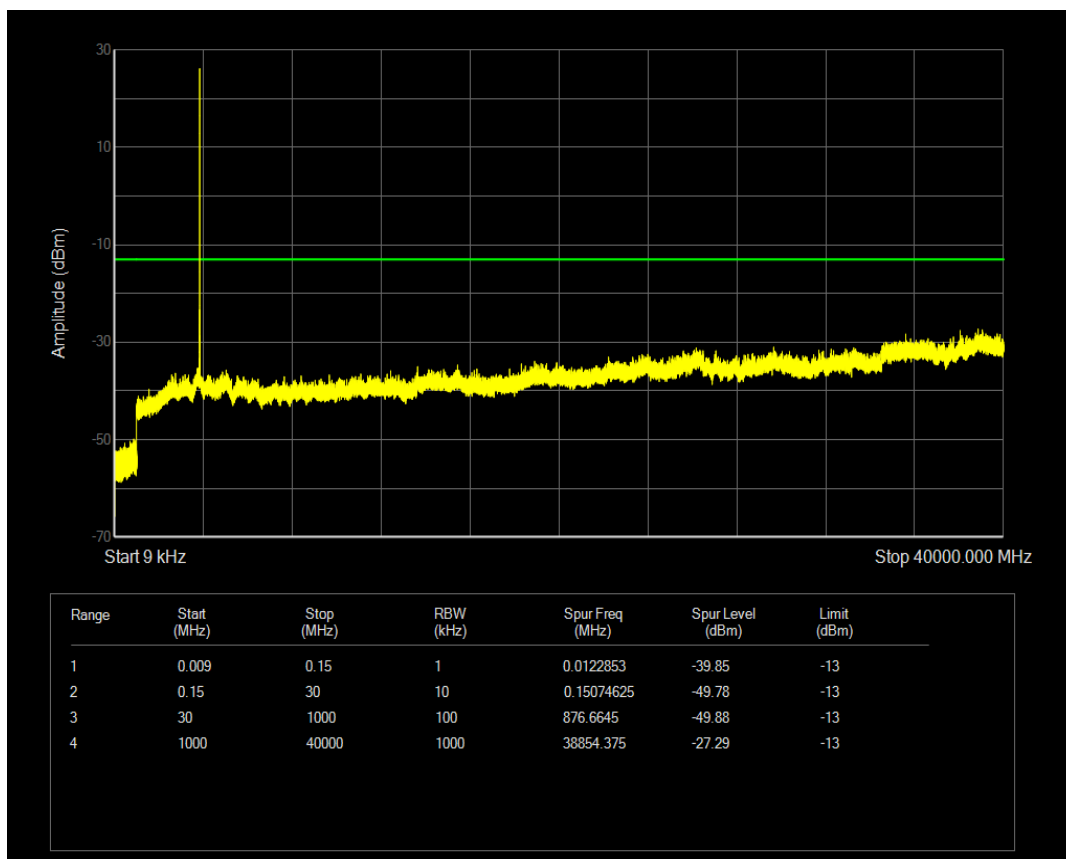
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



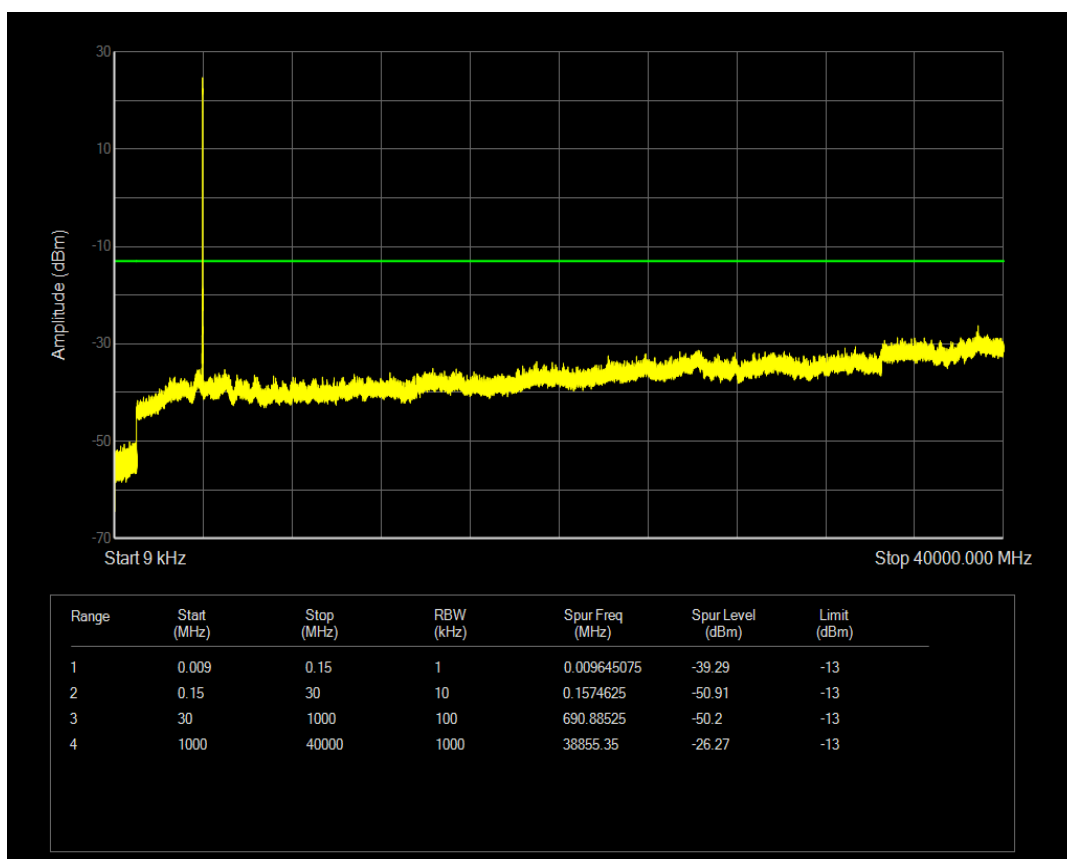
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=1@0



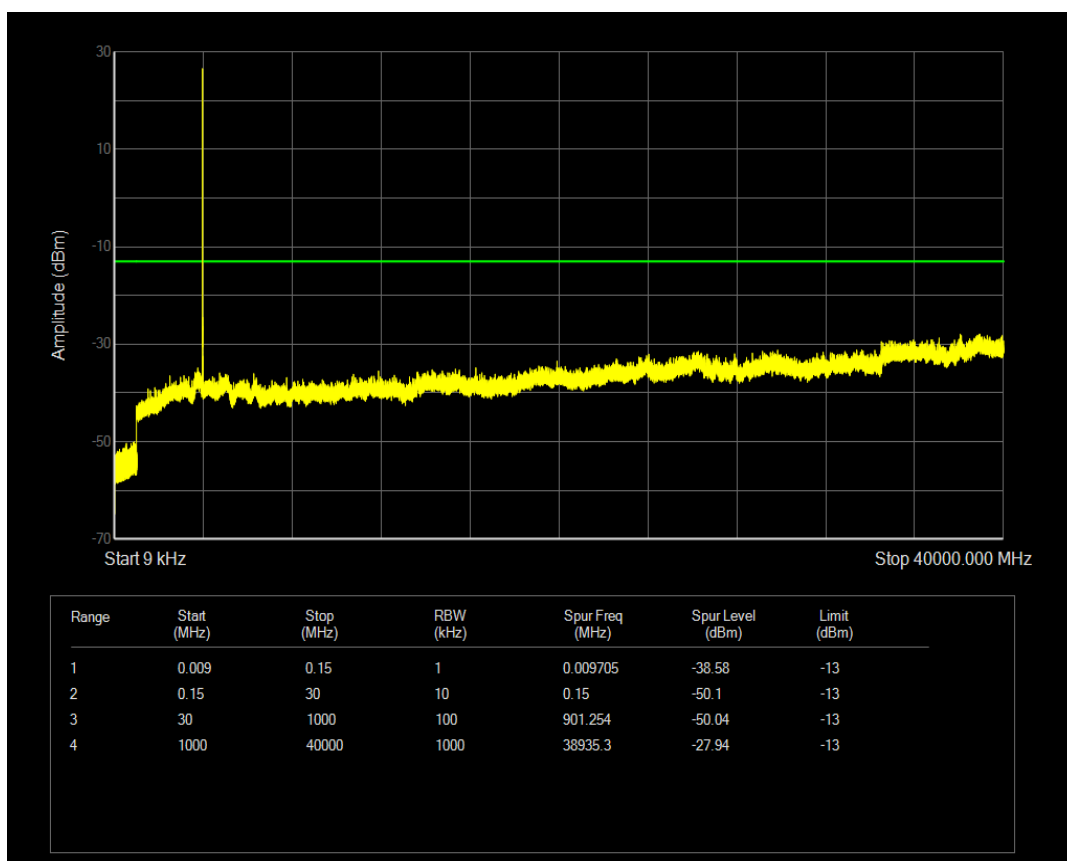
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=1@51



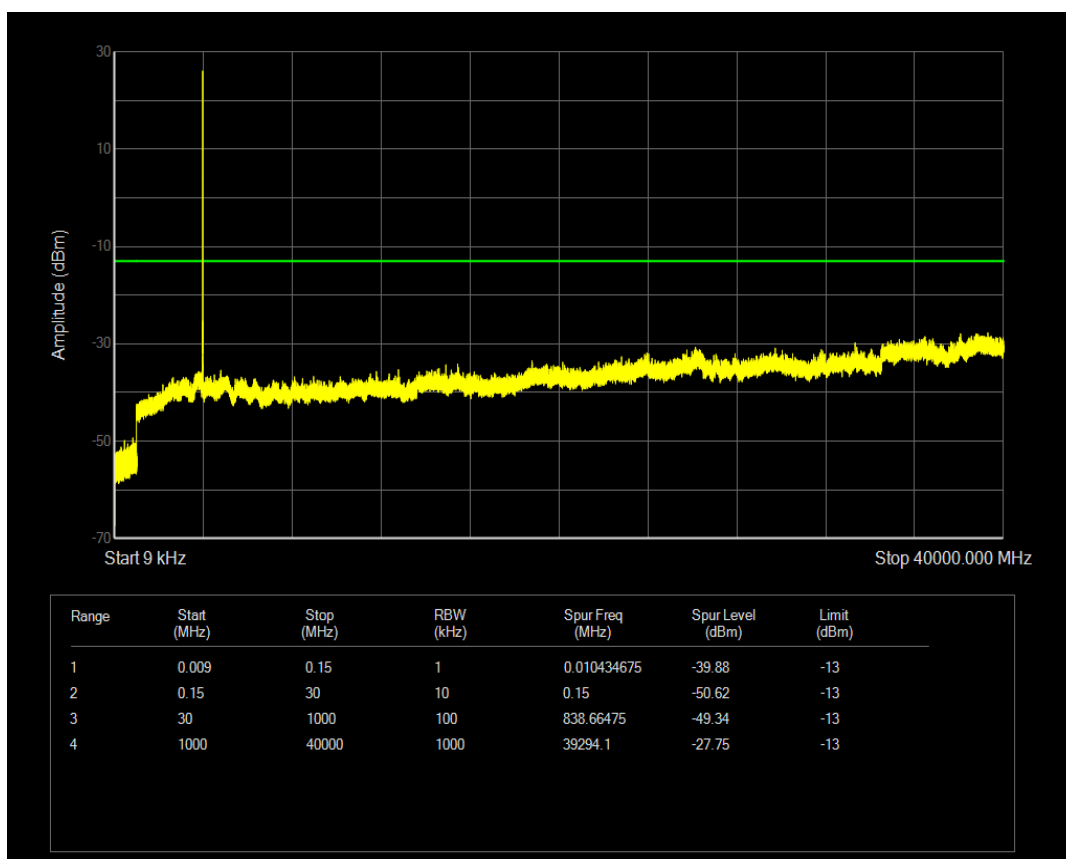
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=50@0



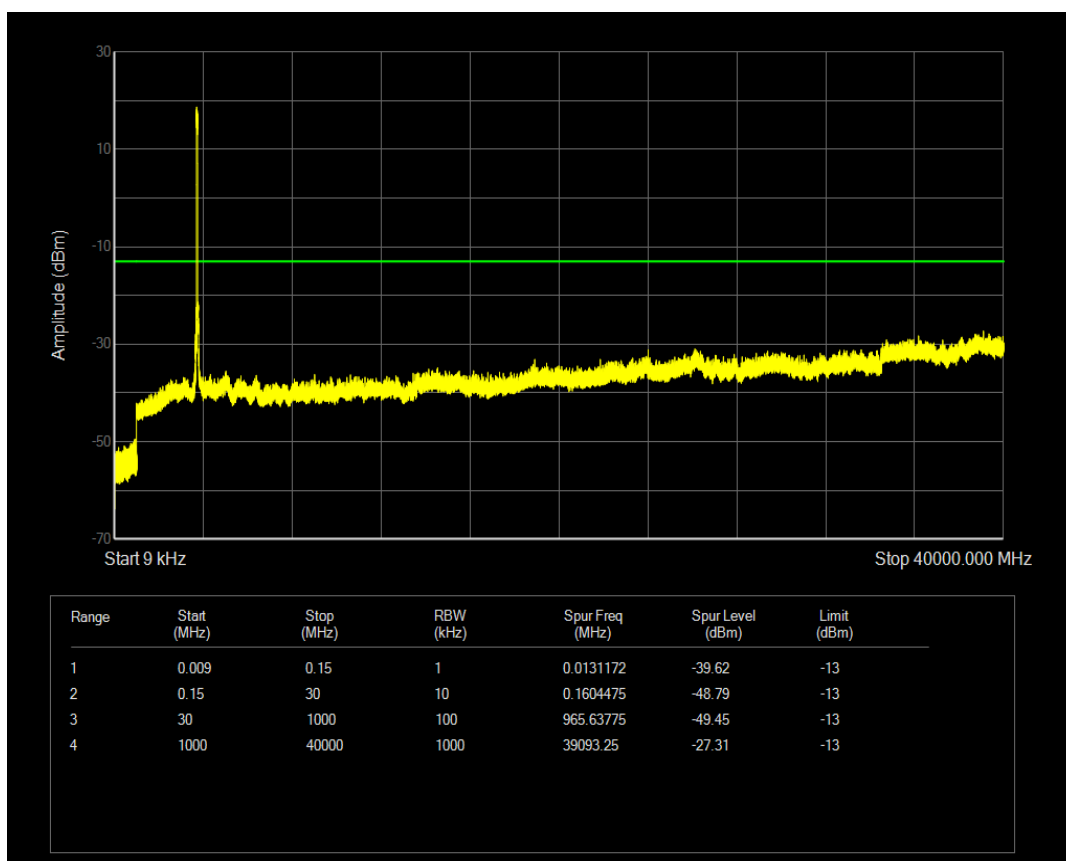
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=1@0



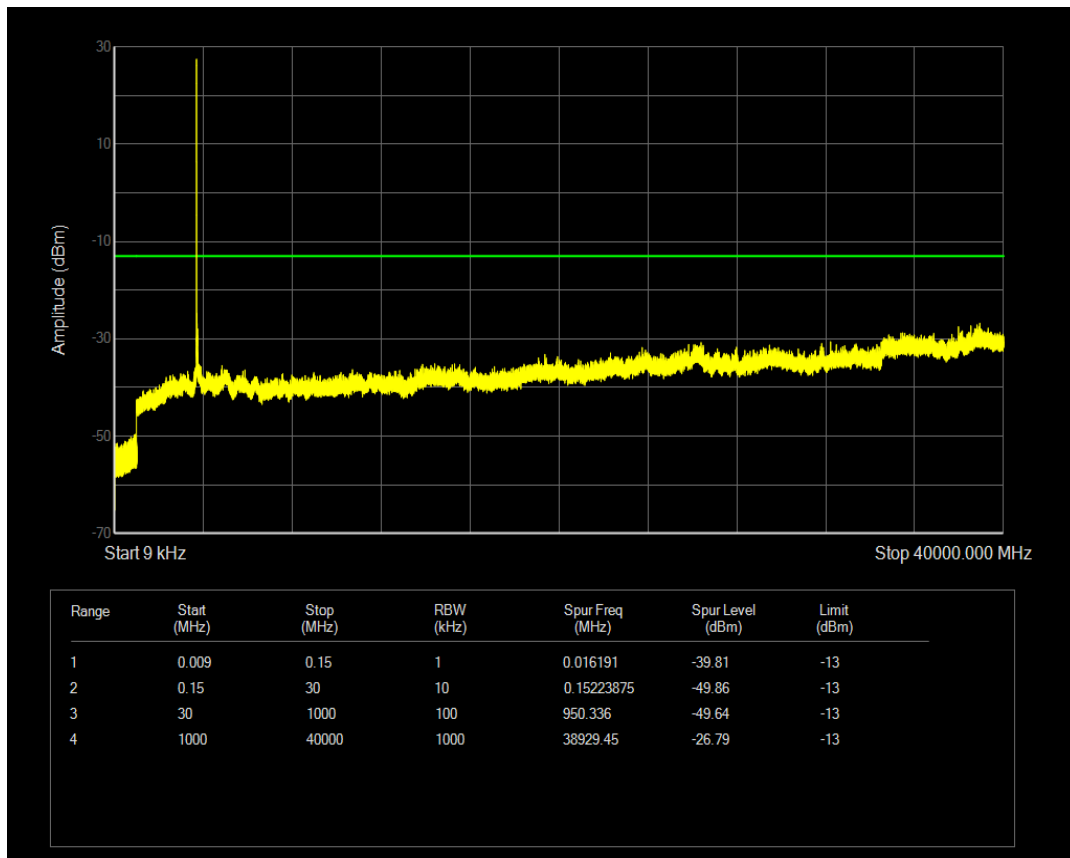
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=1@51



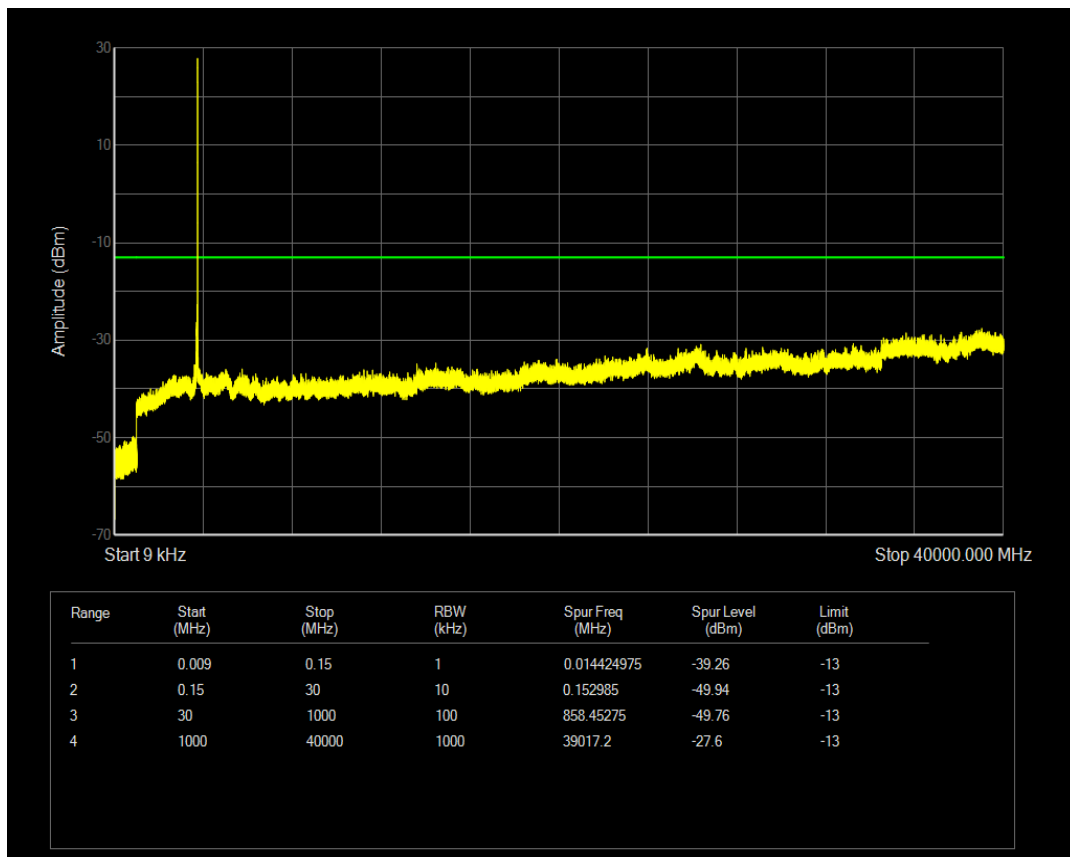
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=270@0



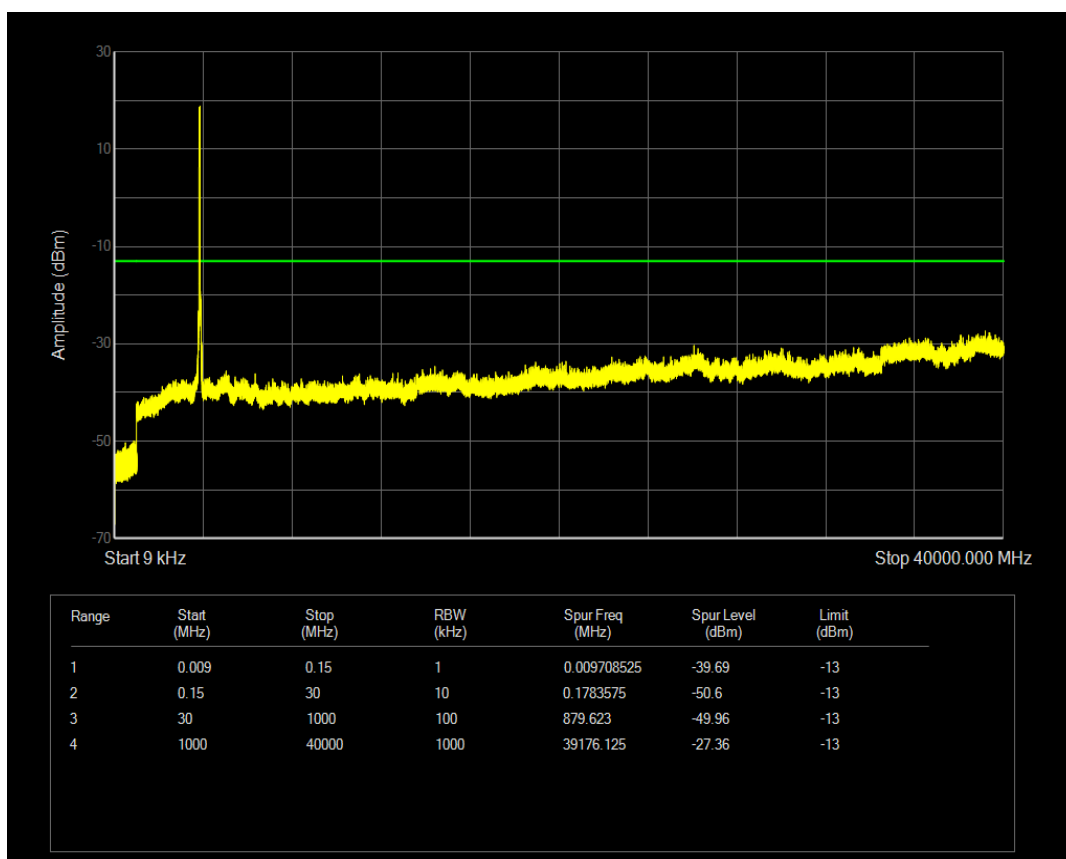
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=1@0



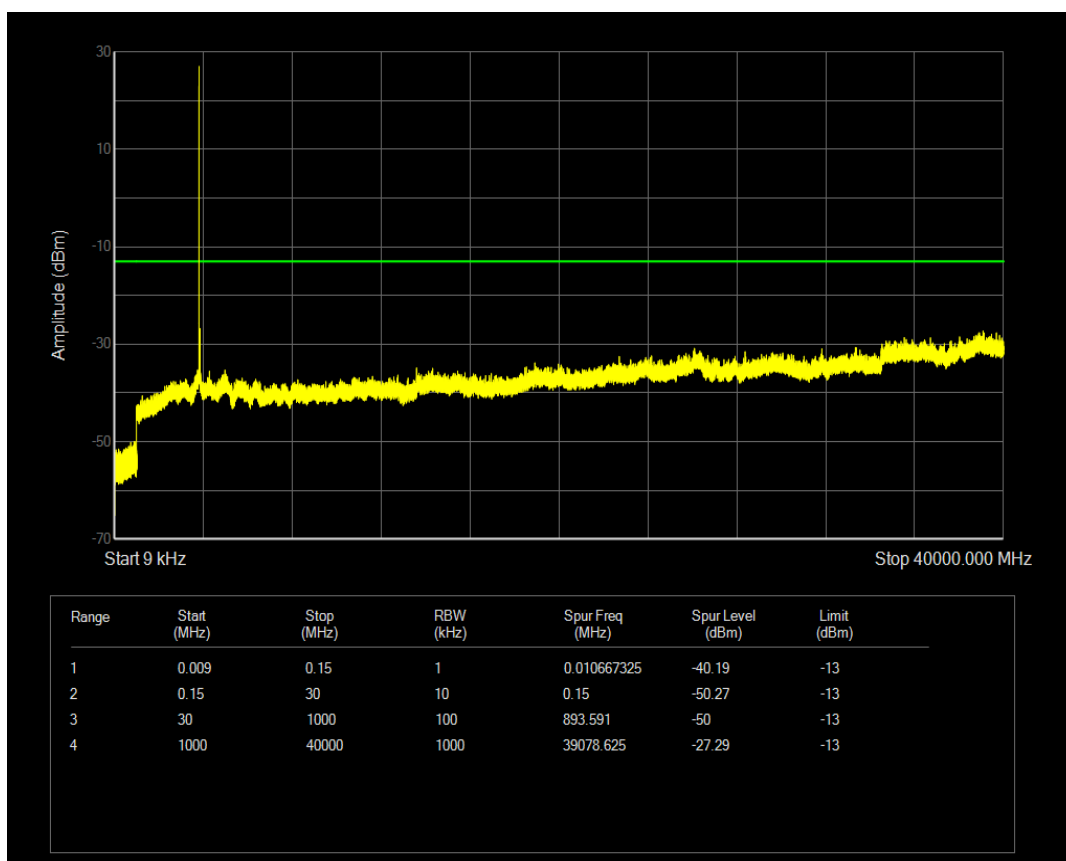
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=1@269



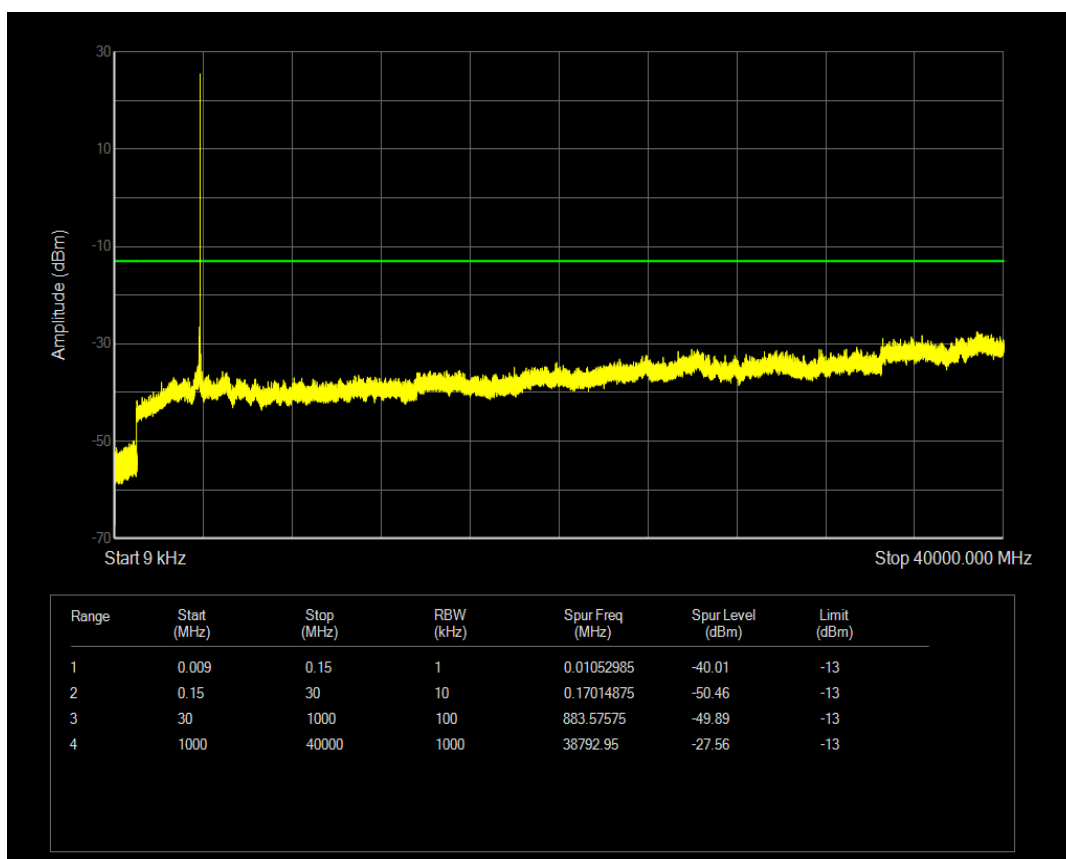
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



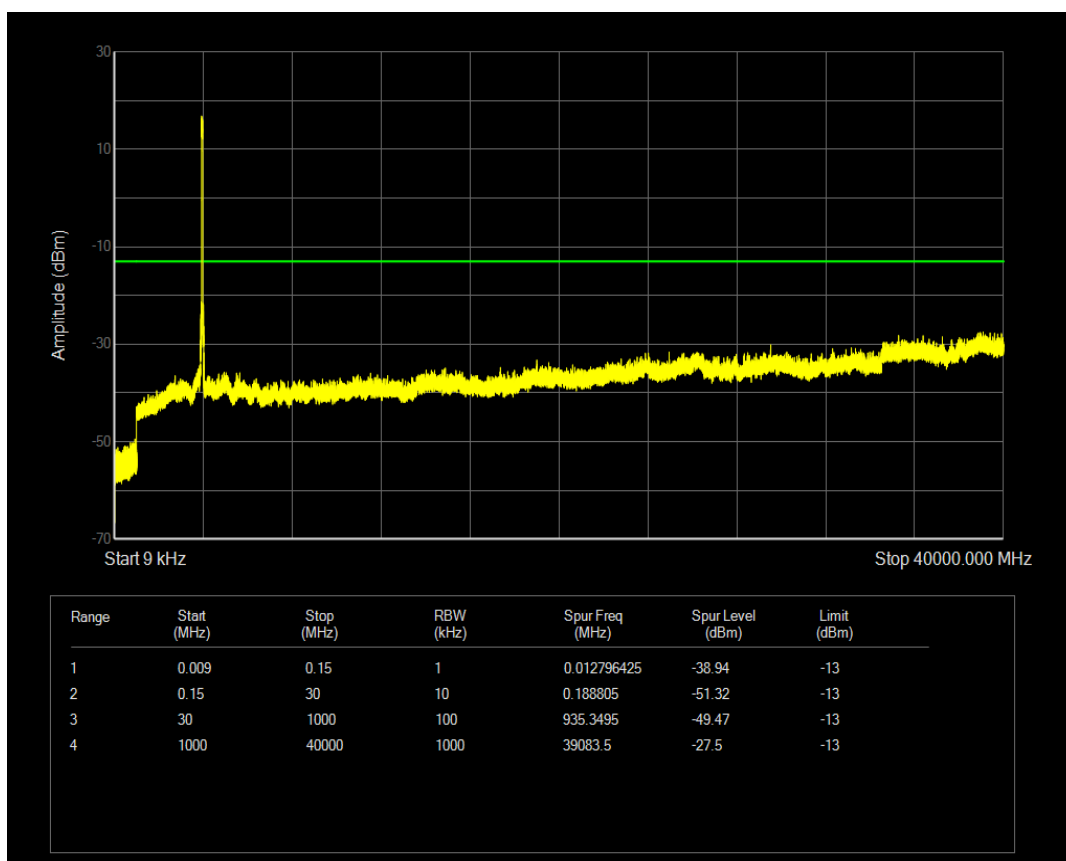
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=1@0



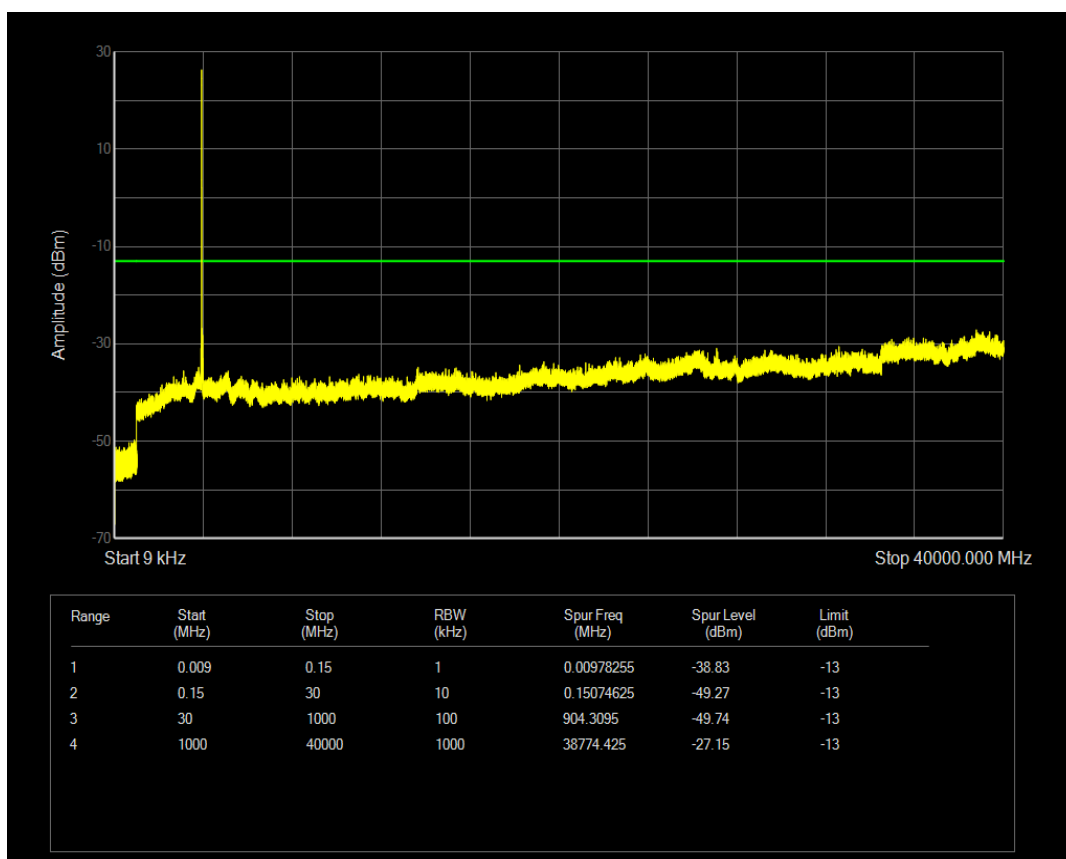
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=1@269



n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=663666 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=663666 RB=1@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=663666 RB=1@269

