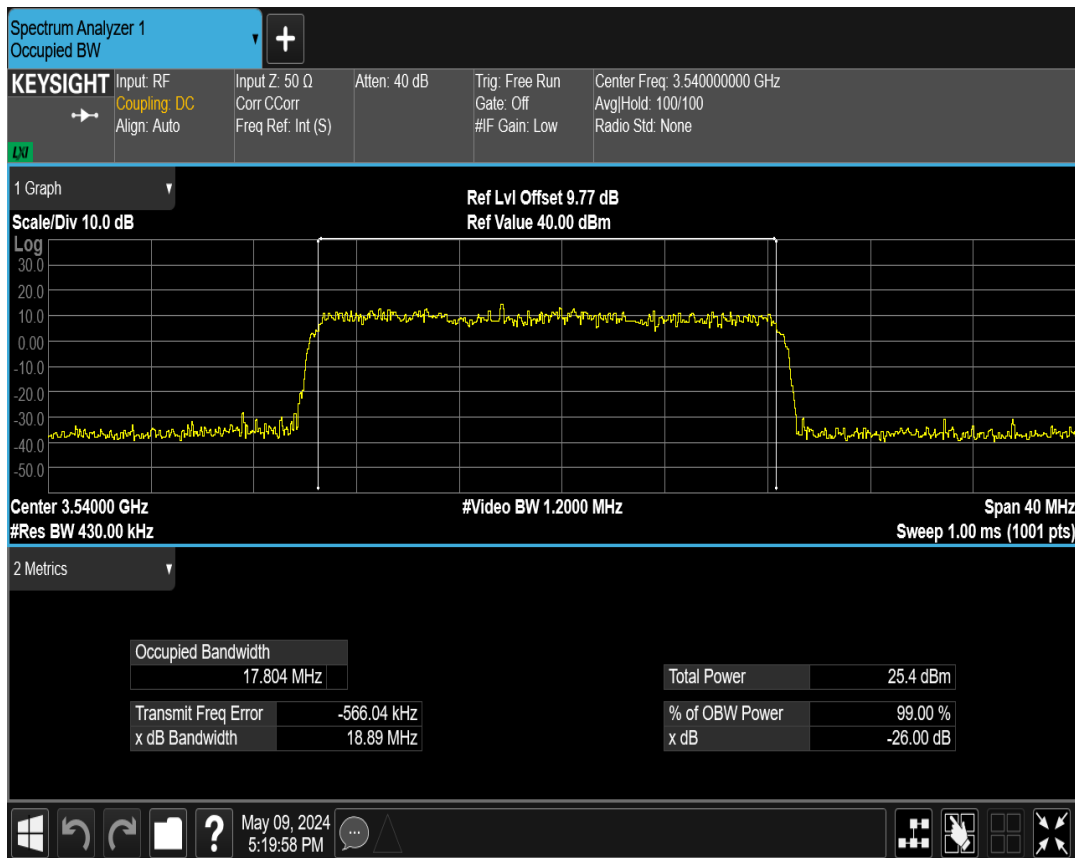
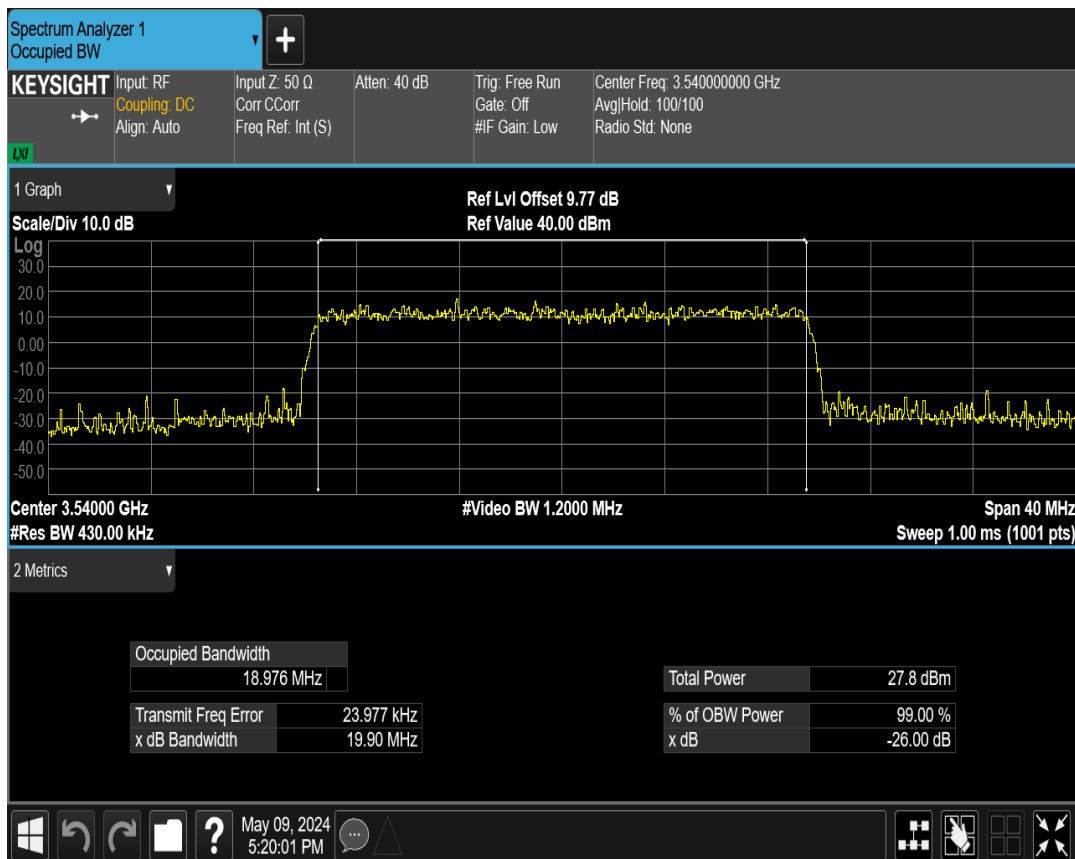


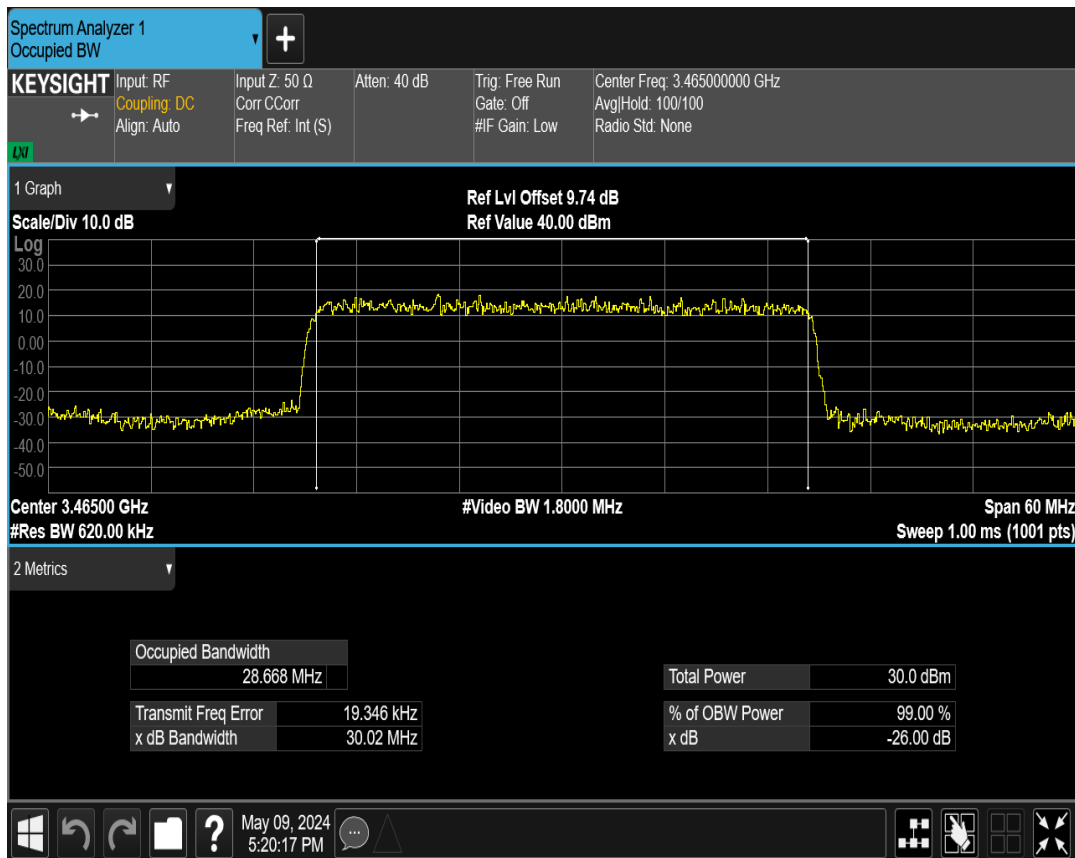
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=636000 RB=100@0



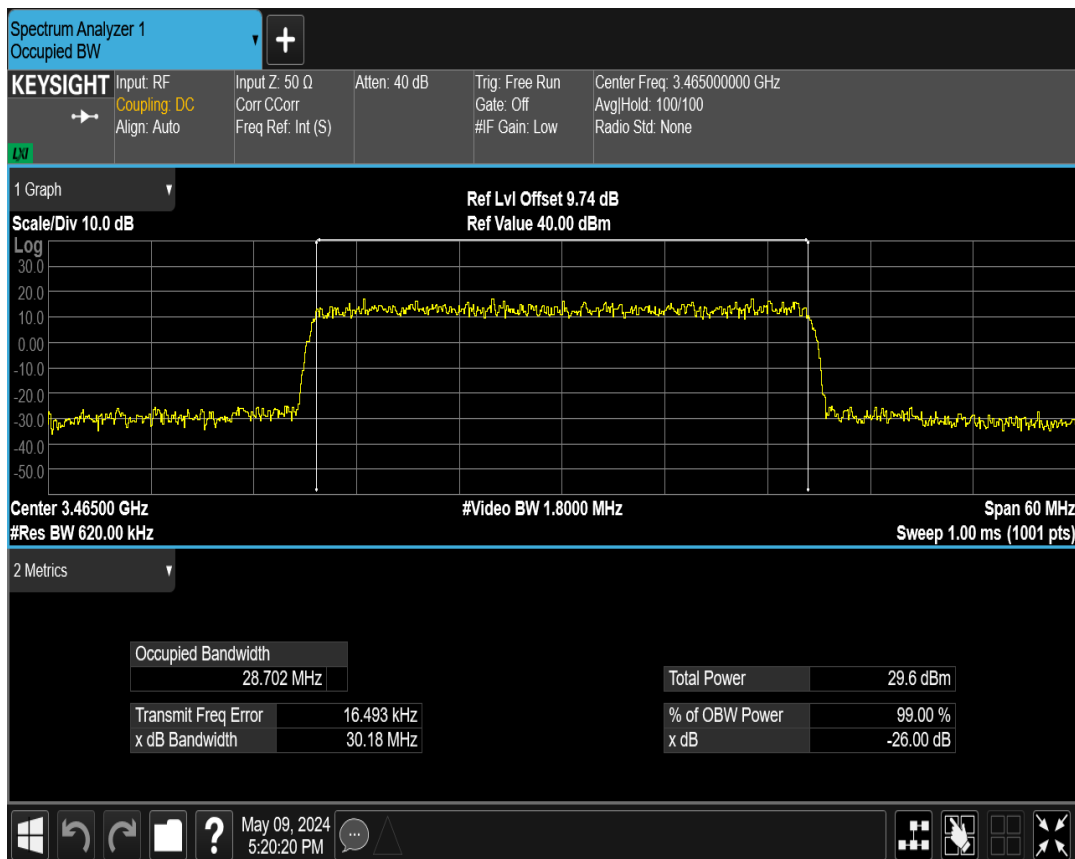
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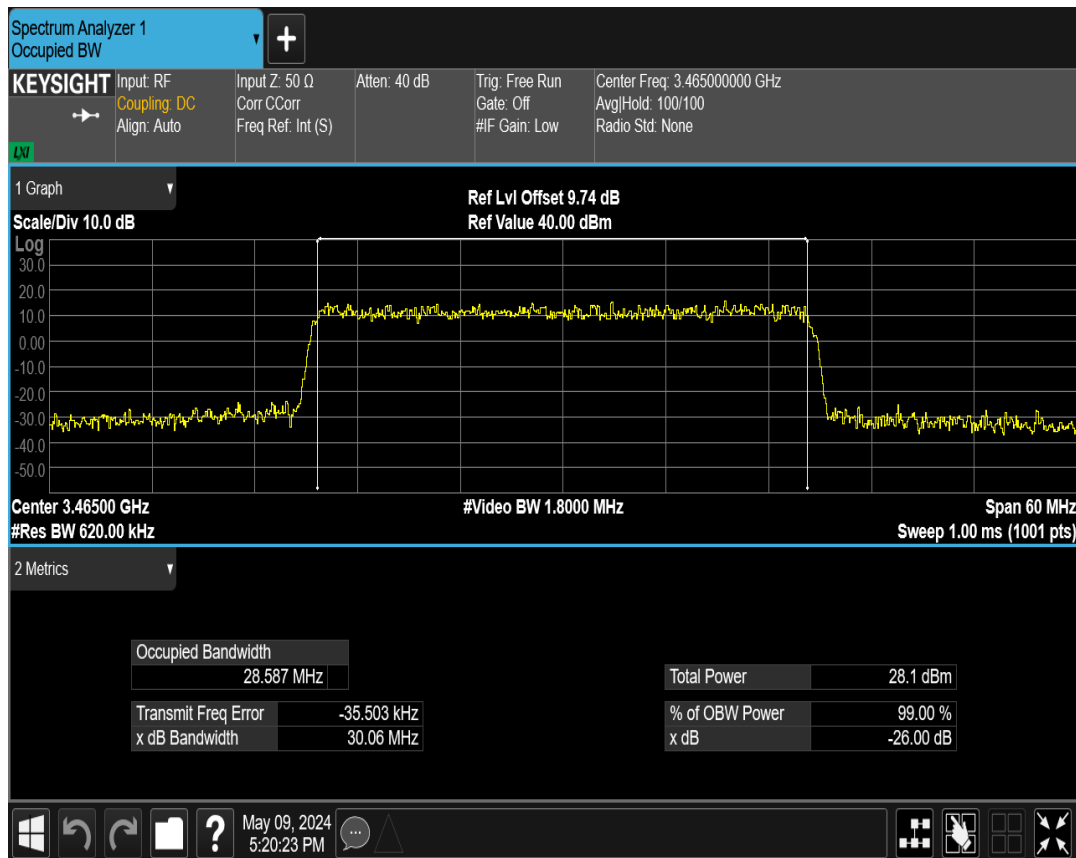
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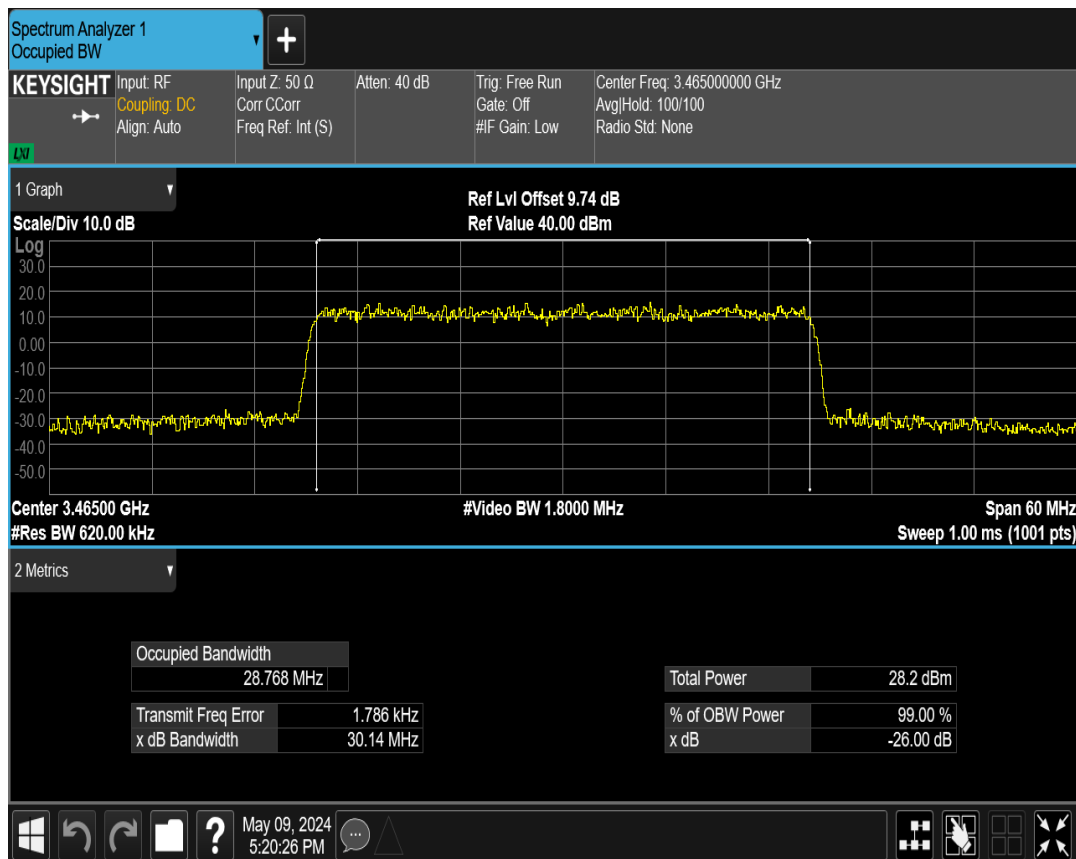
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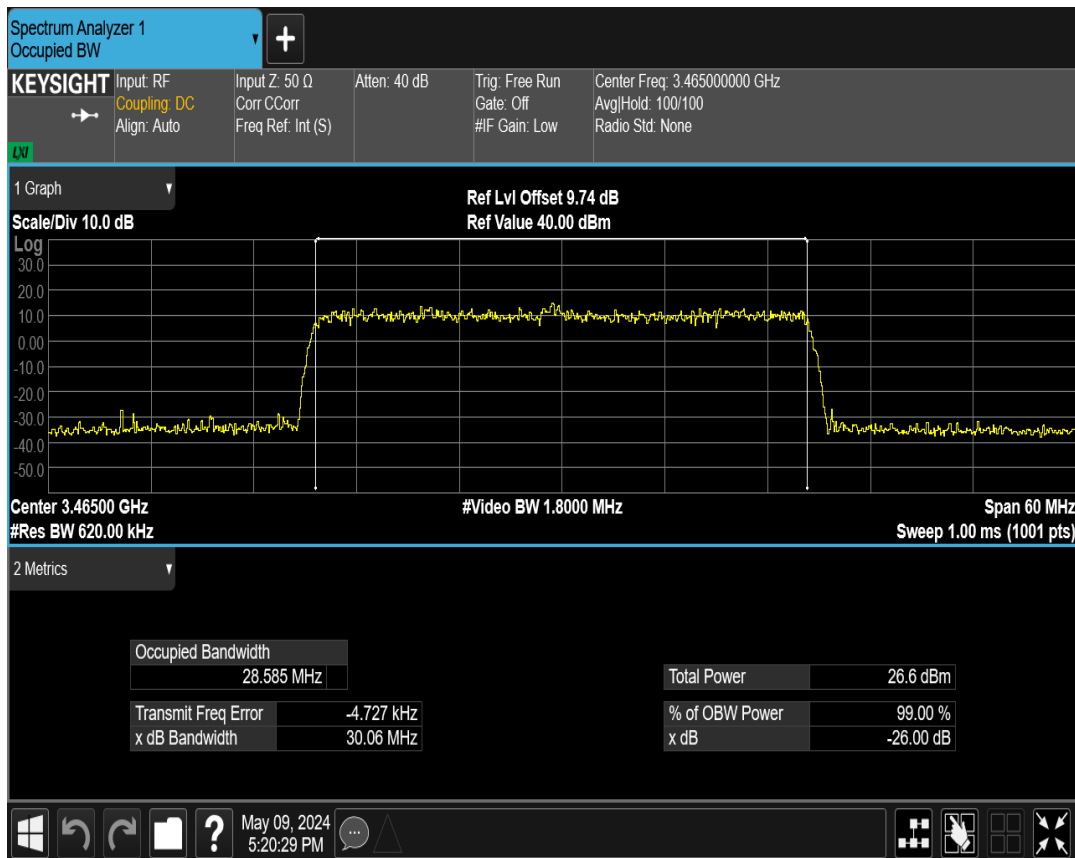
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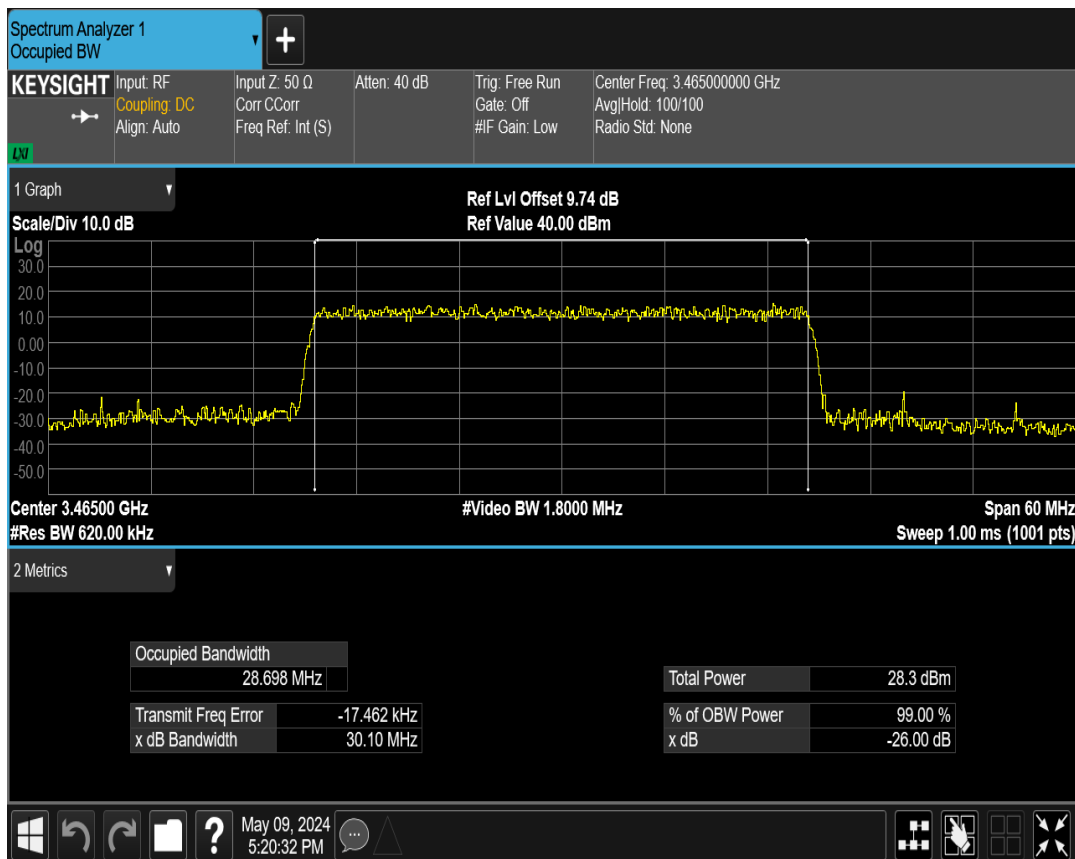
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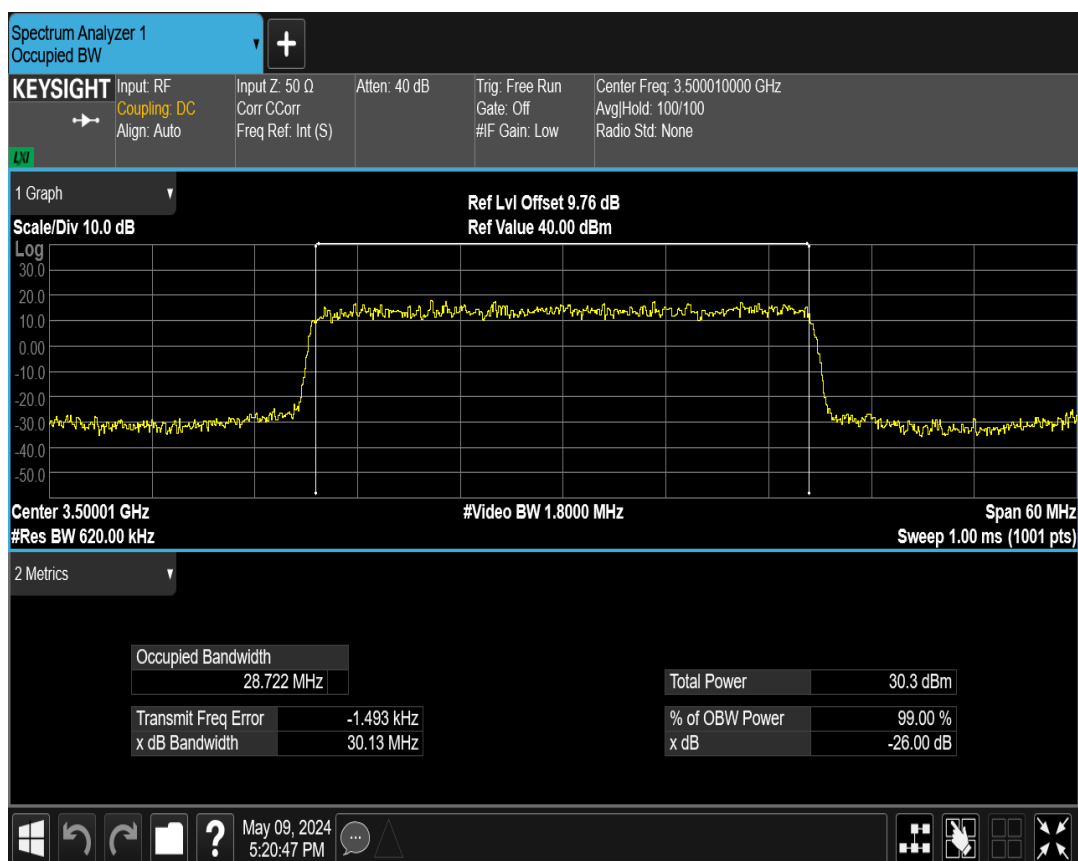
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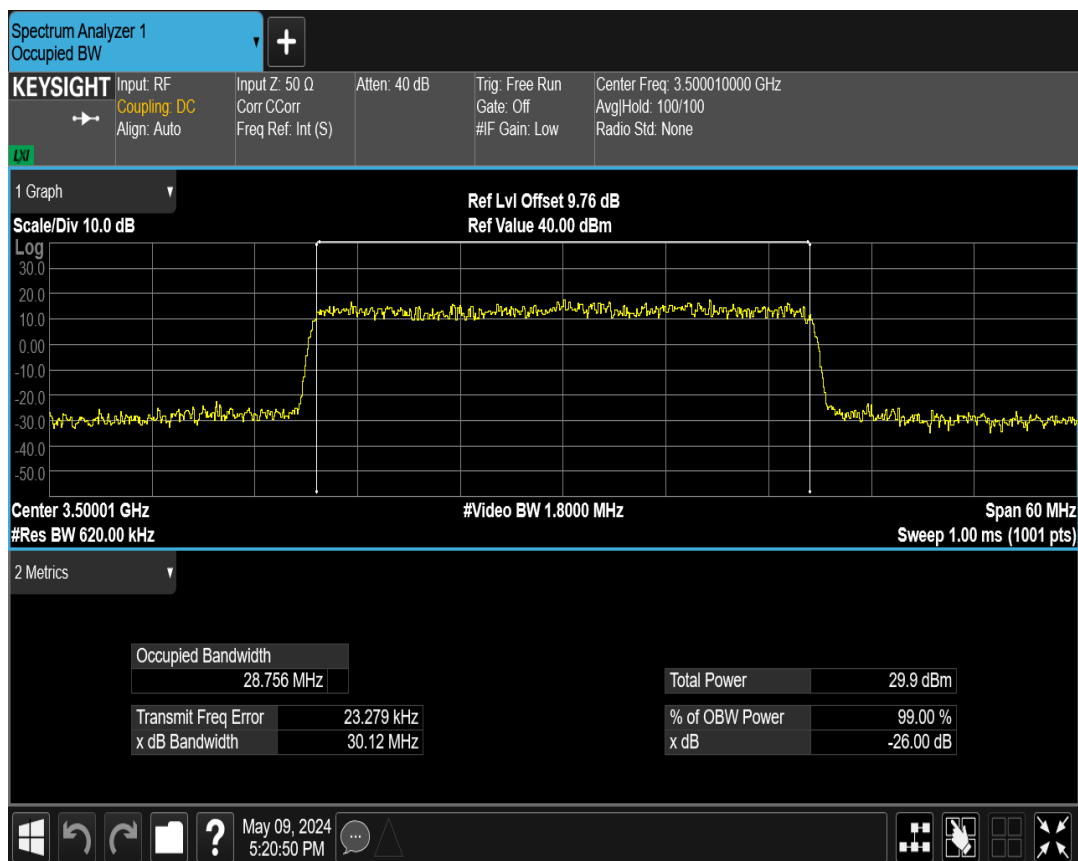
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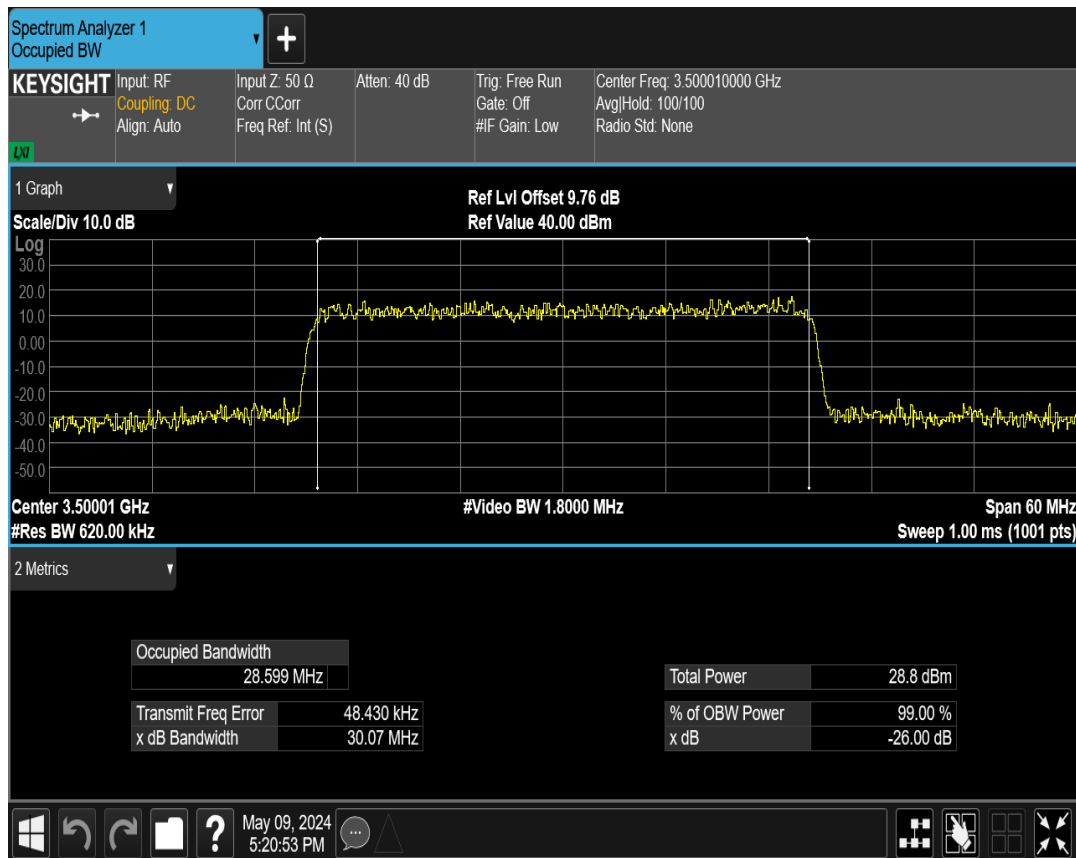
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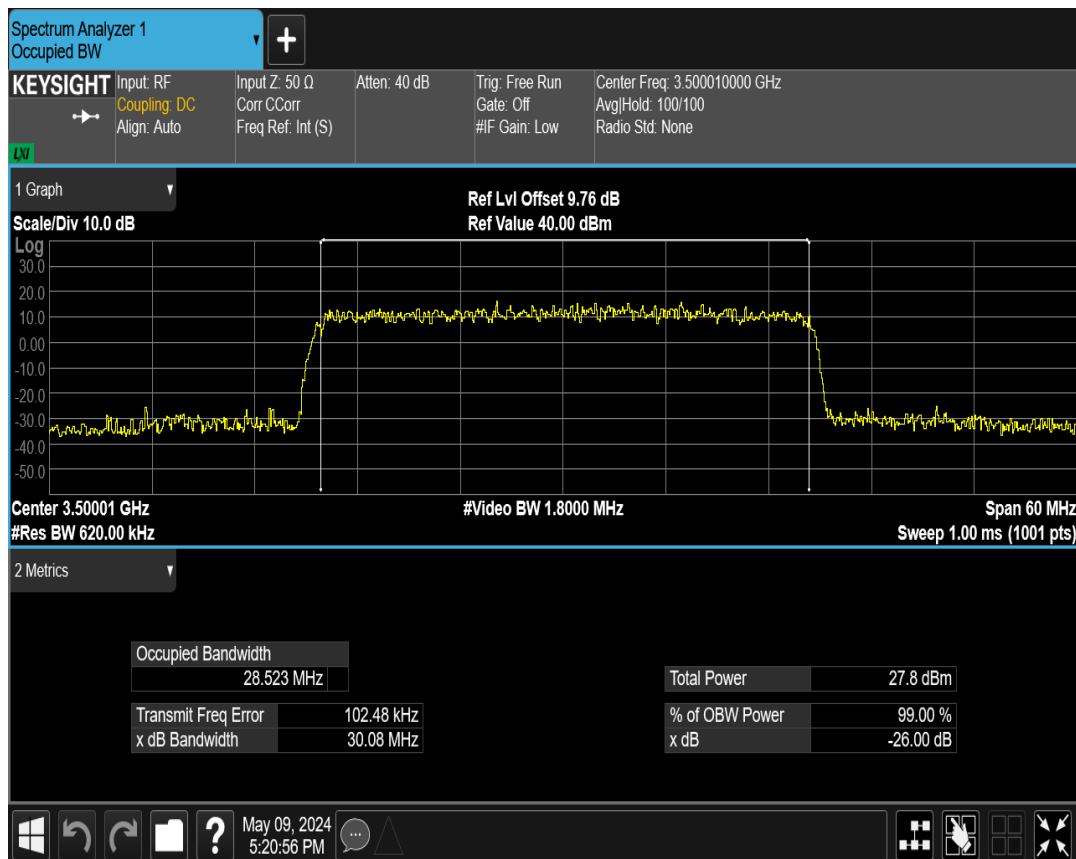
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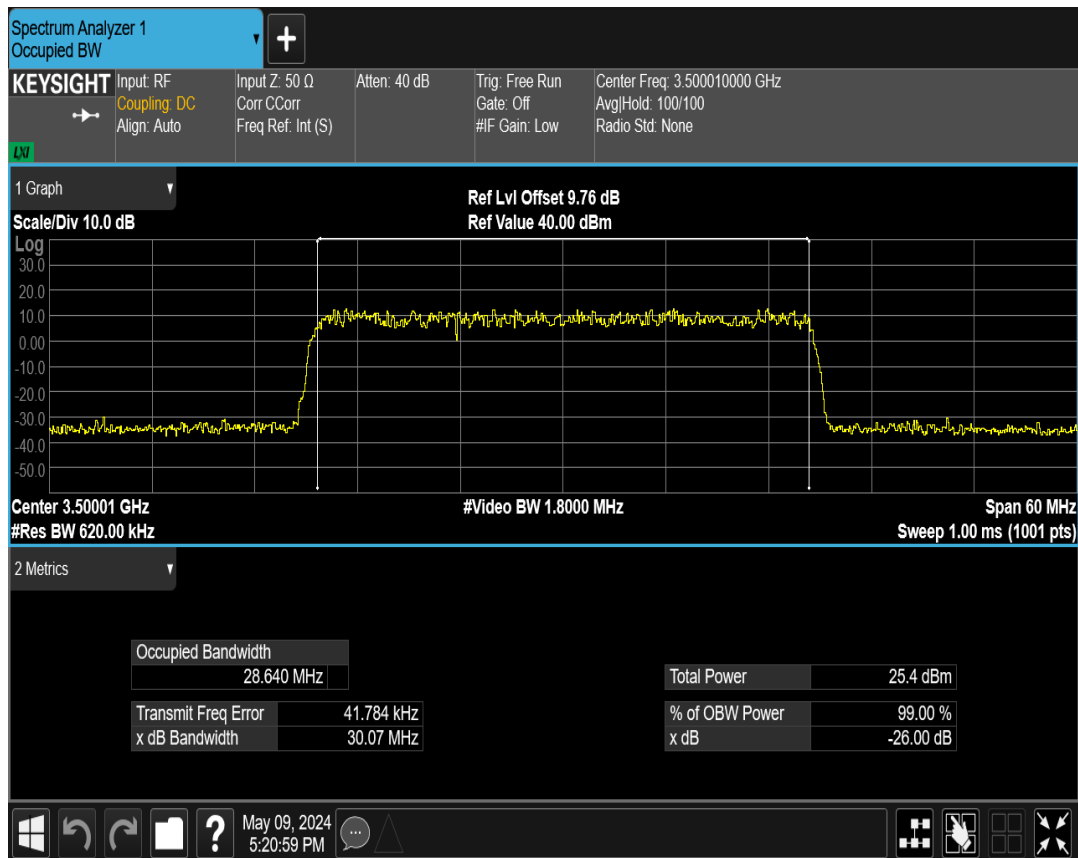
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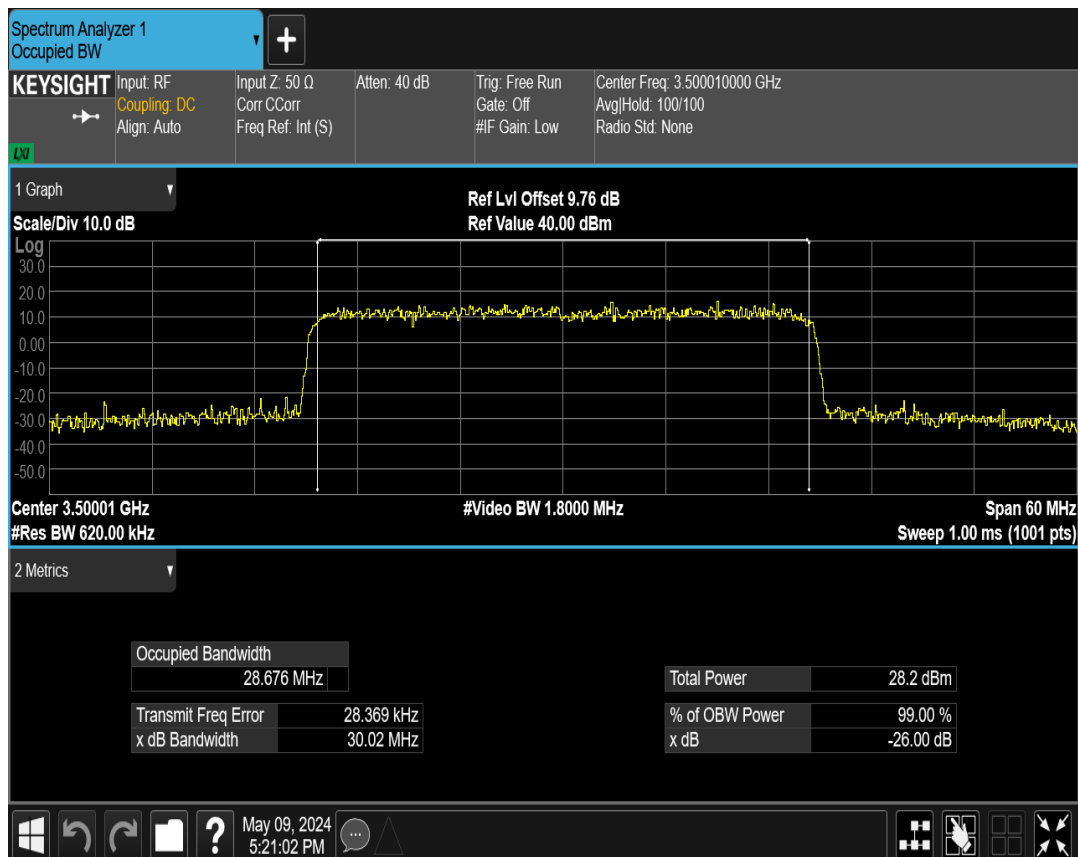
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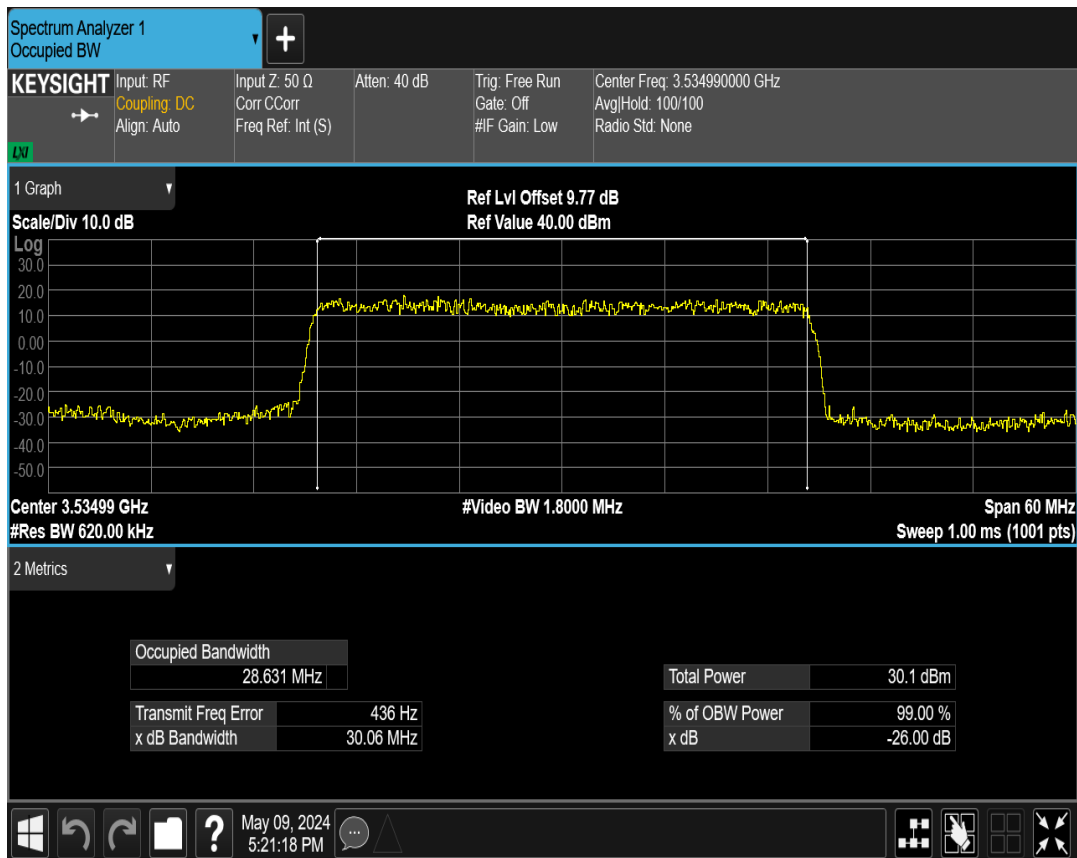
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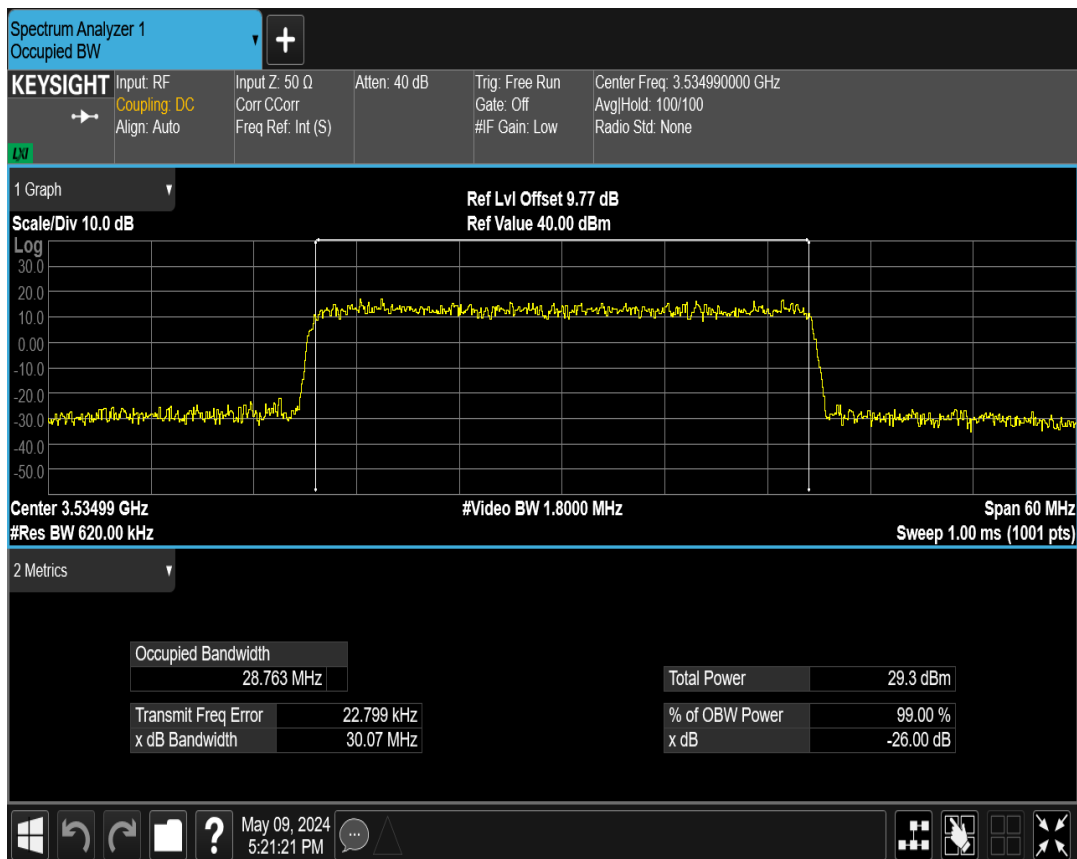
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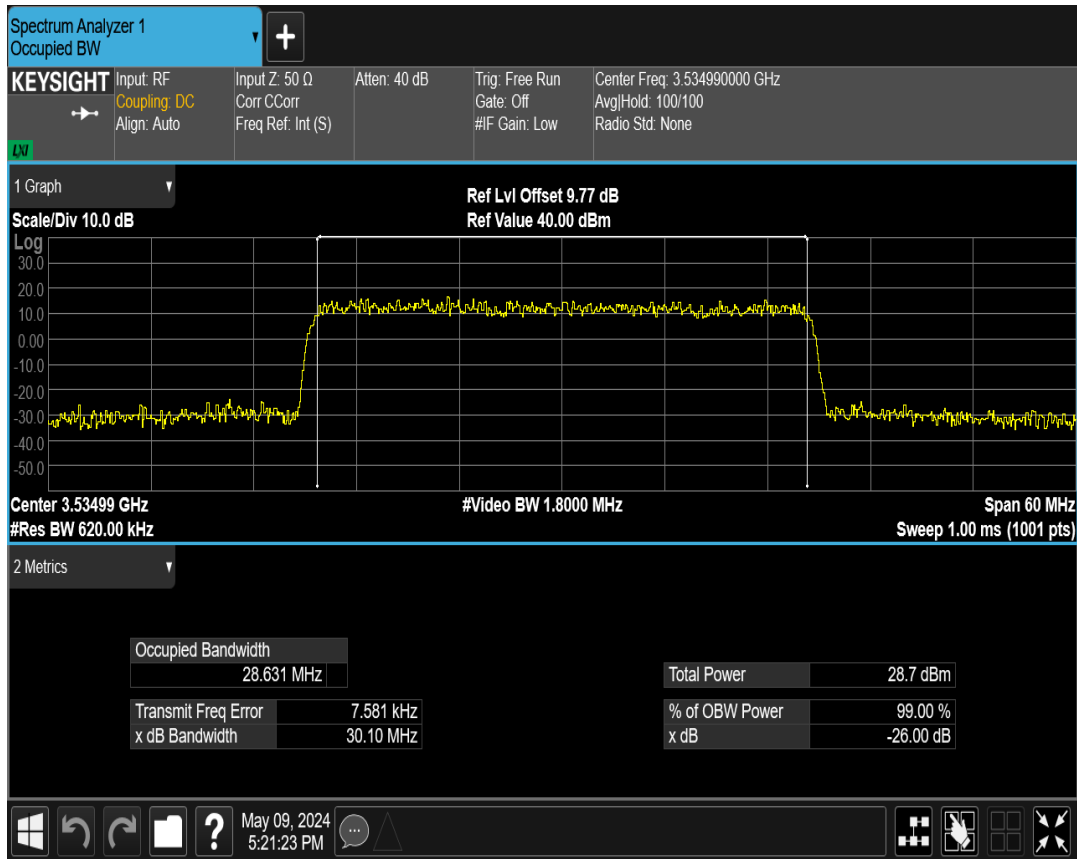
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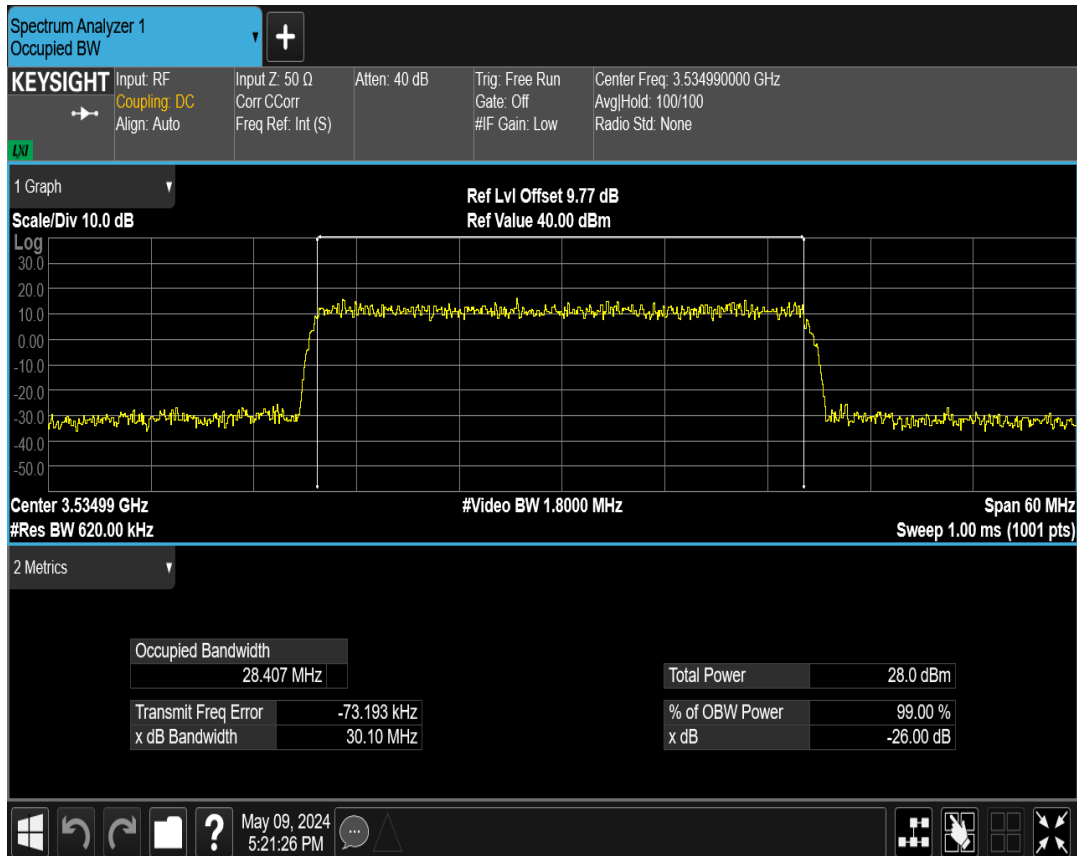
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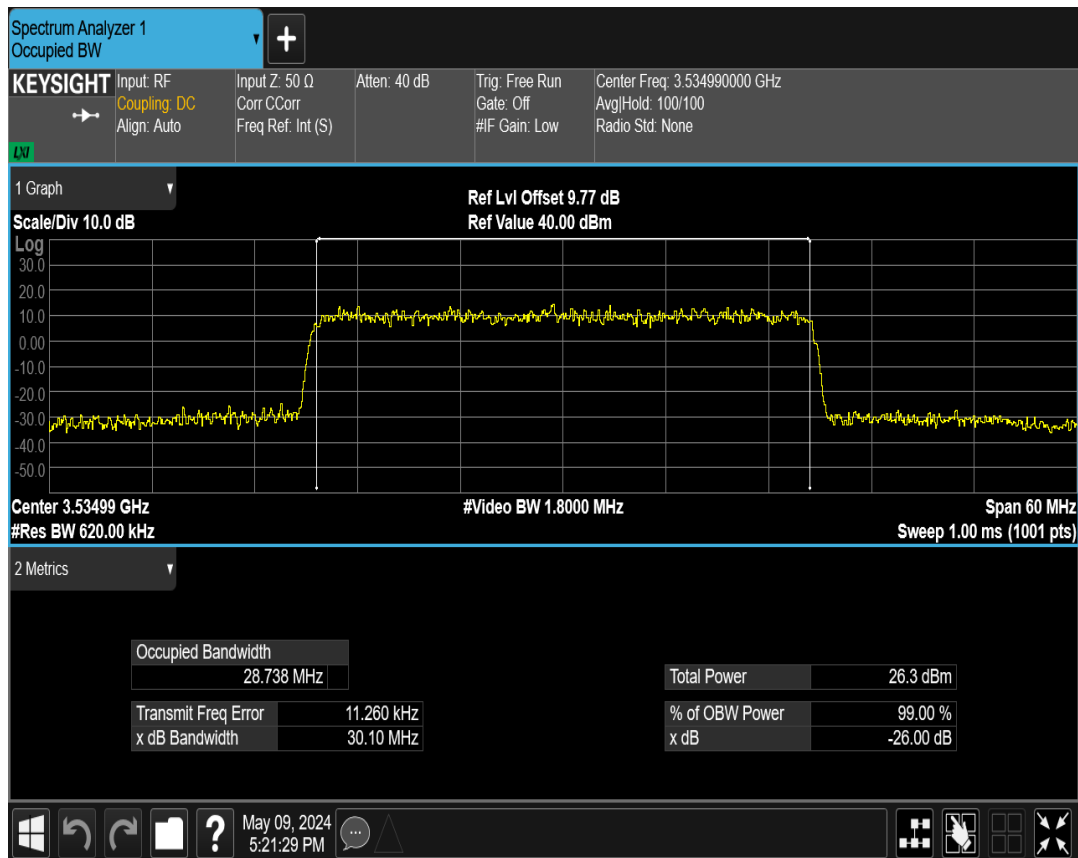
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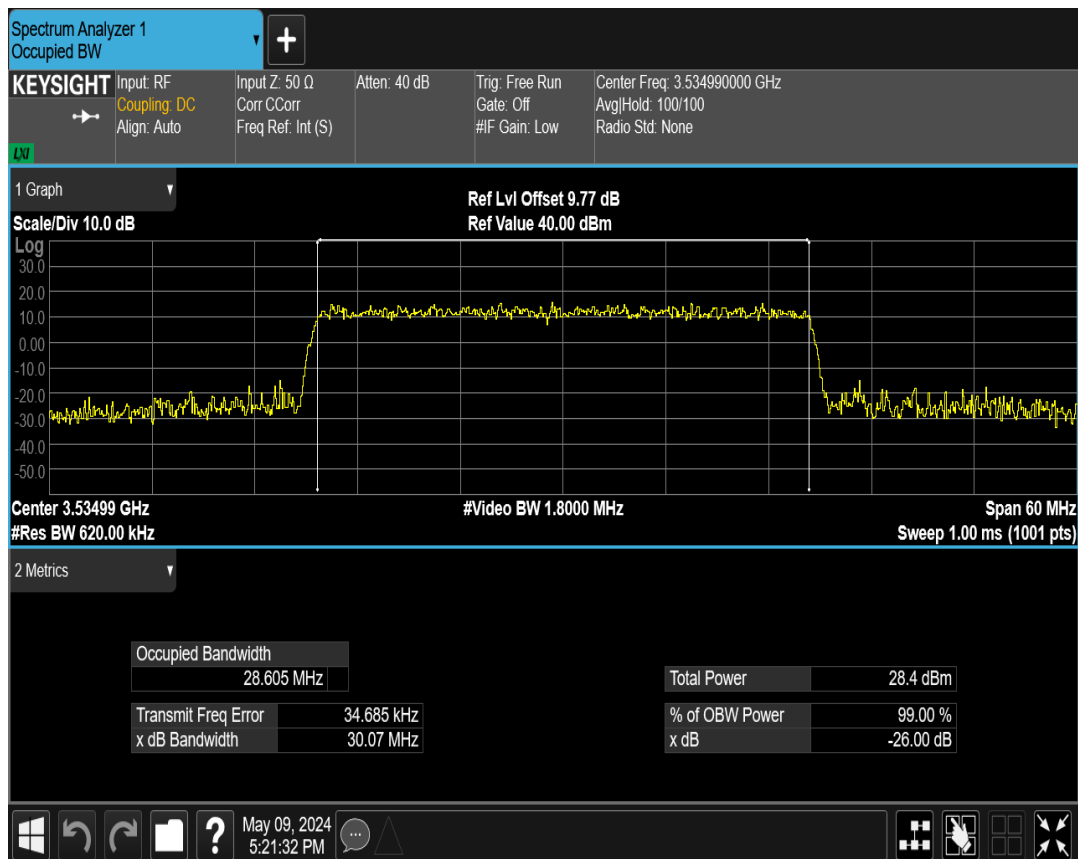
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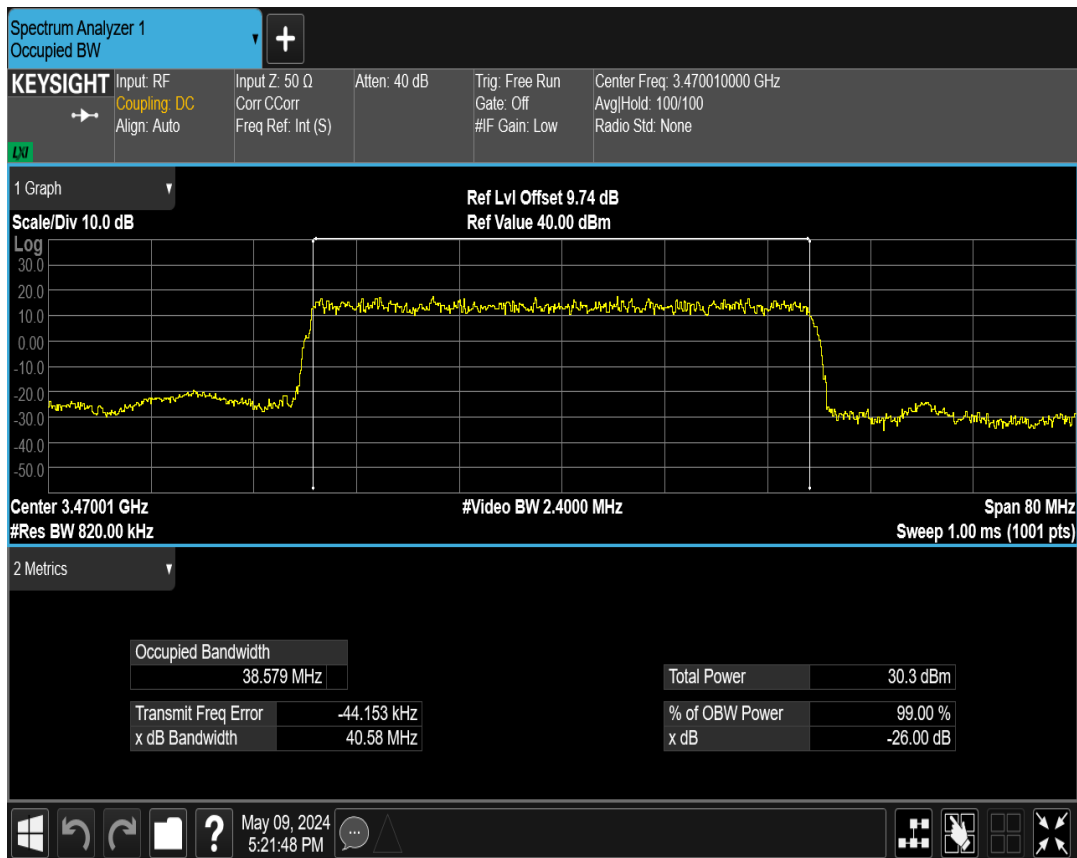
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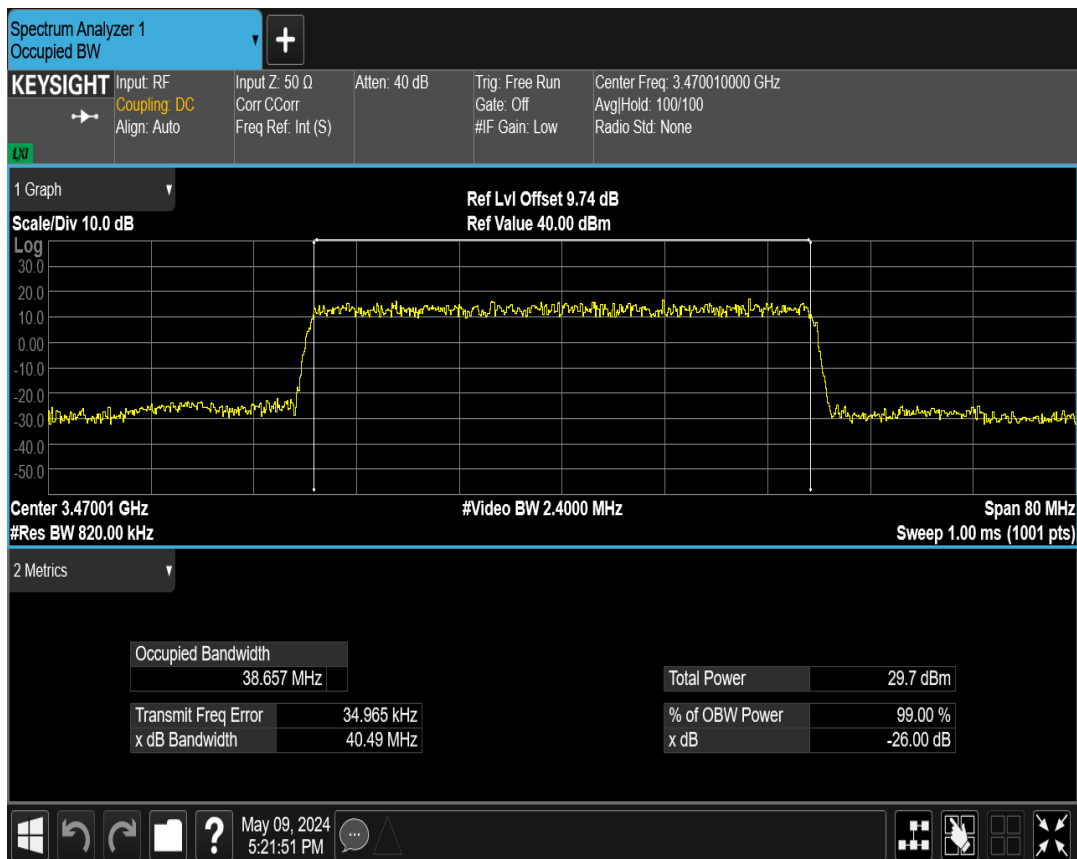
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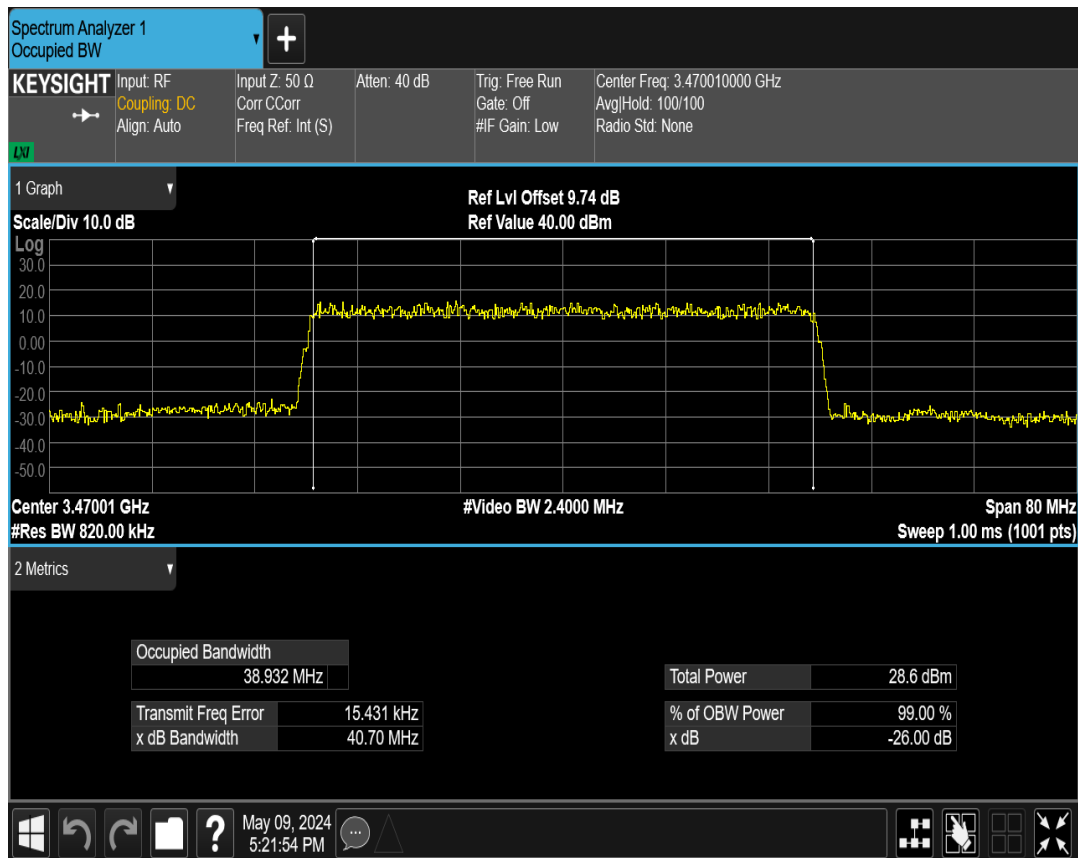
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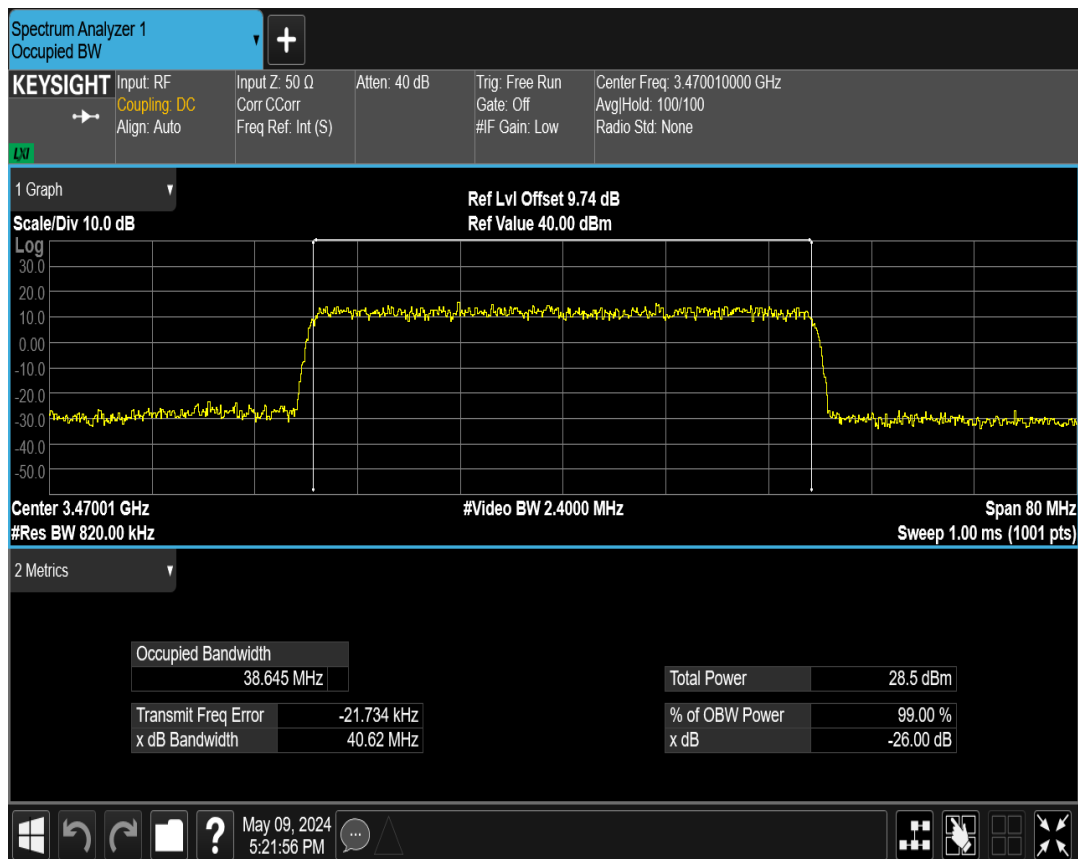
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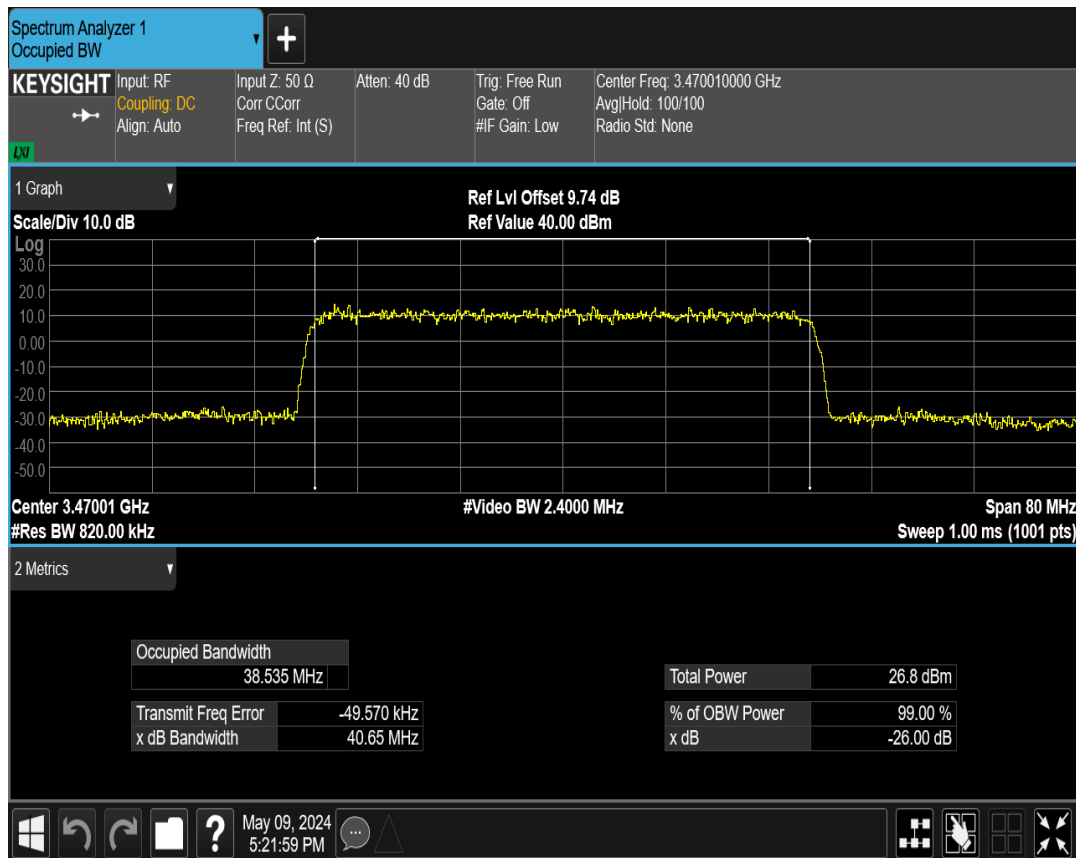
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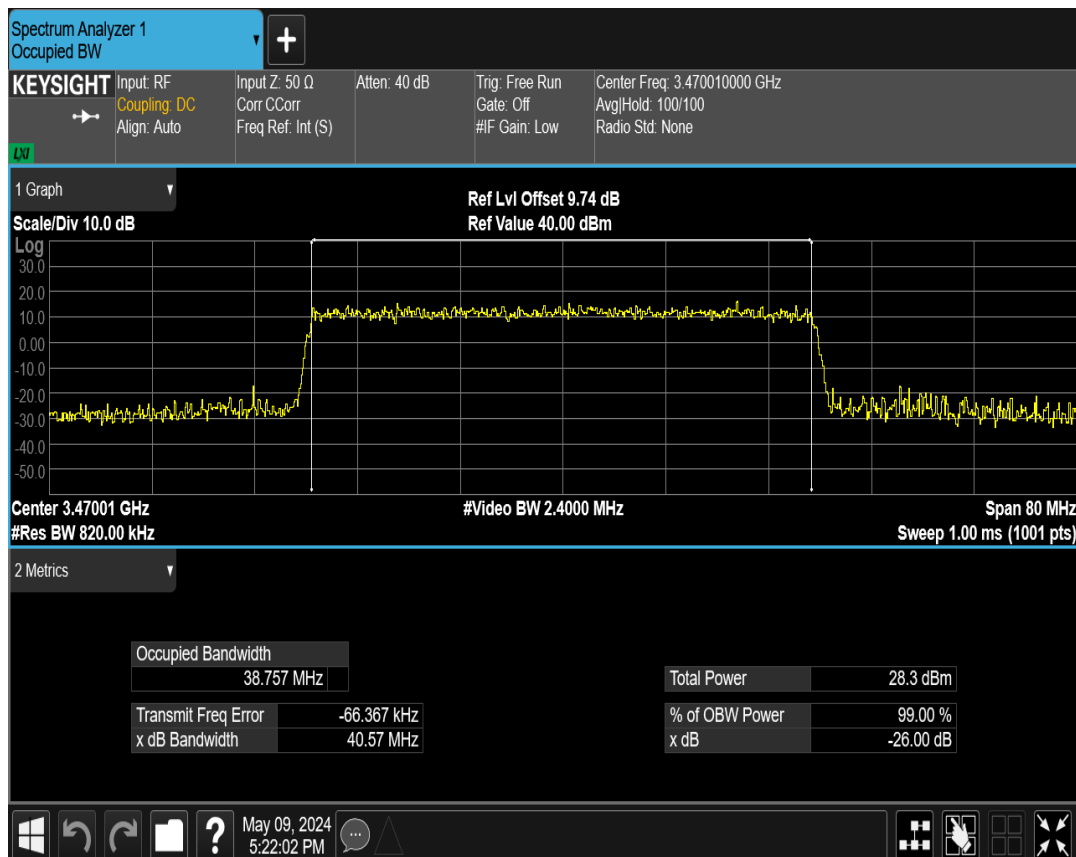
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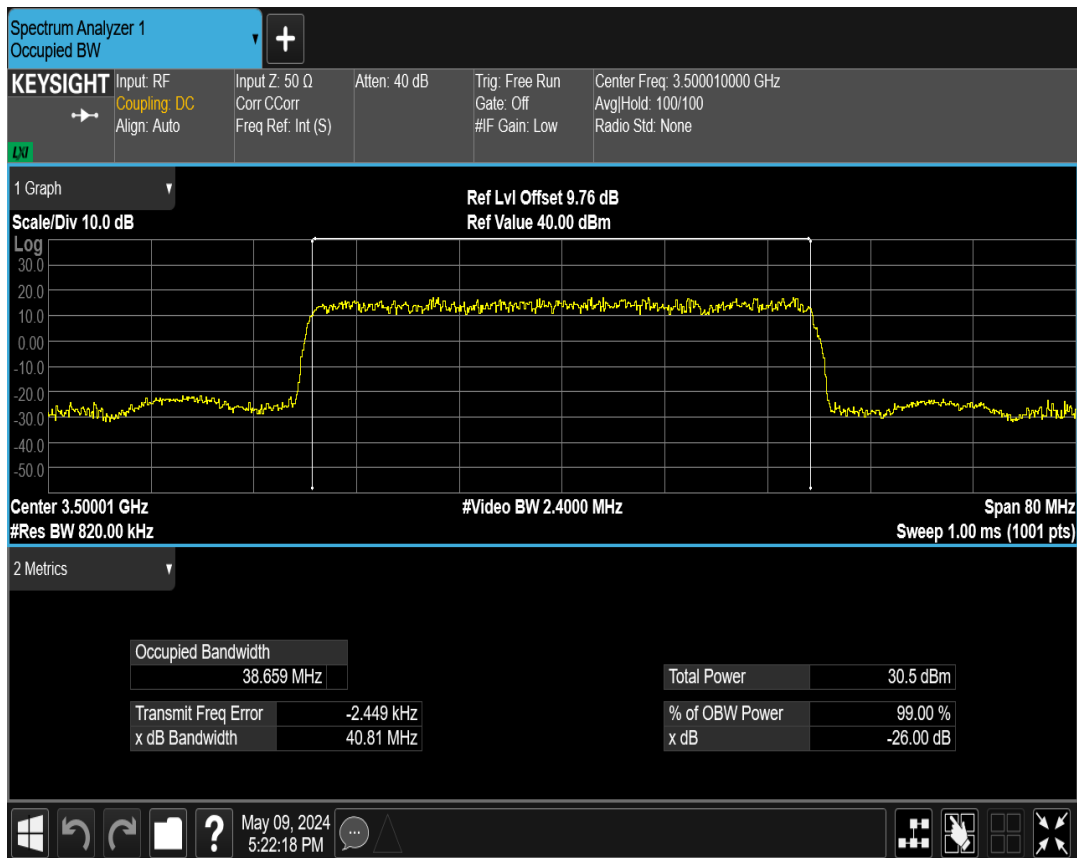
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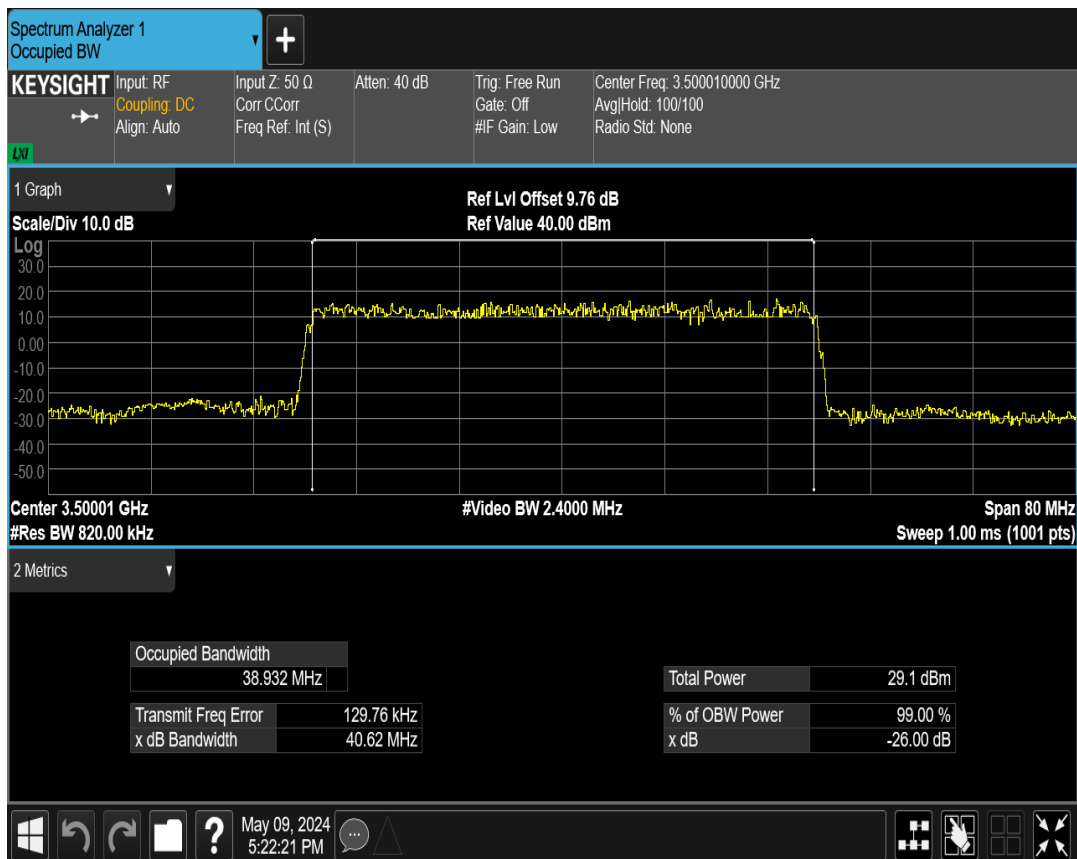
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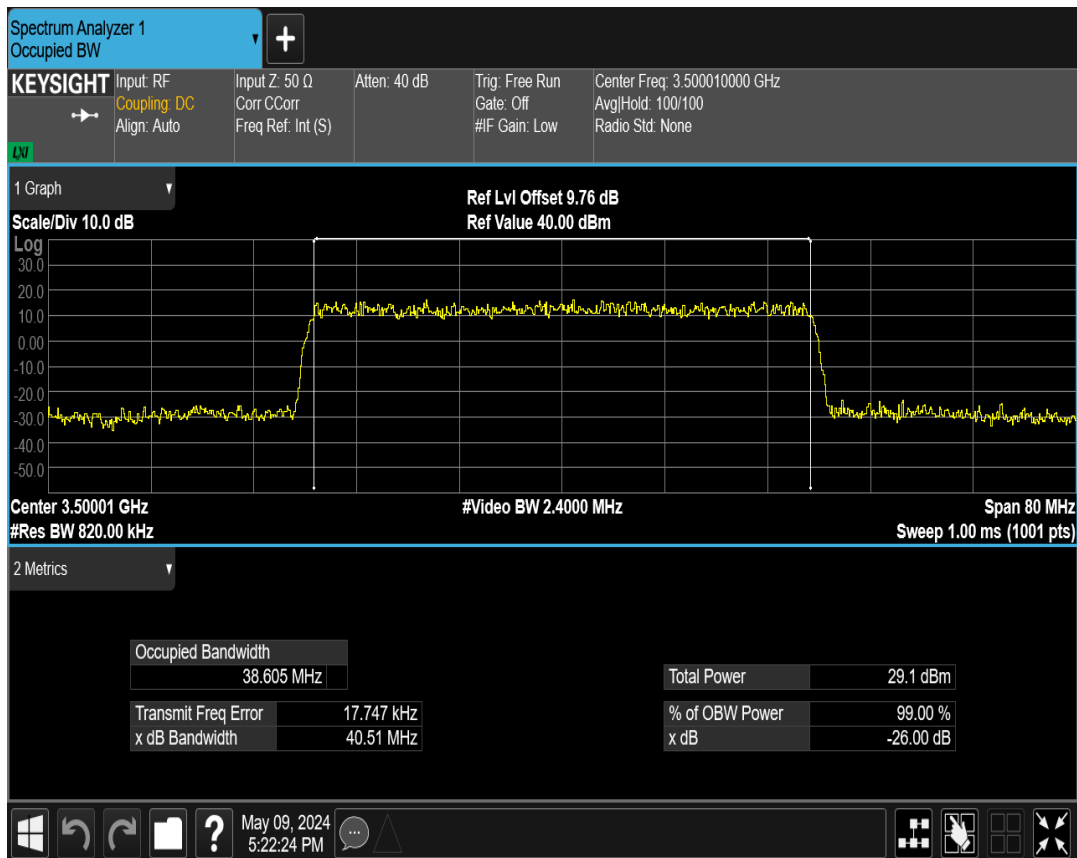
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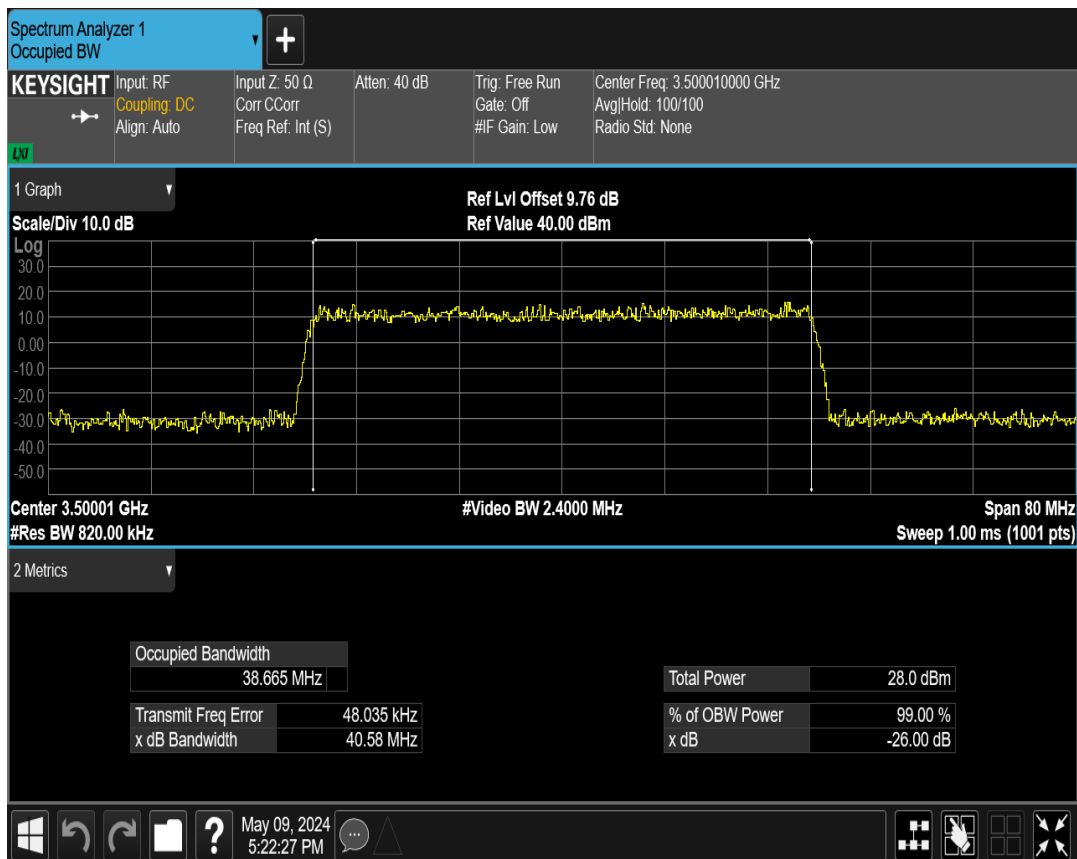
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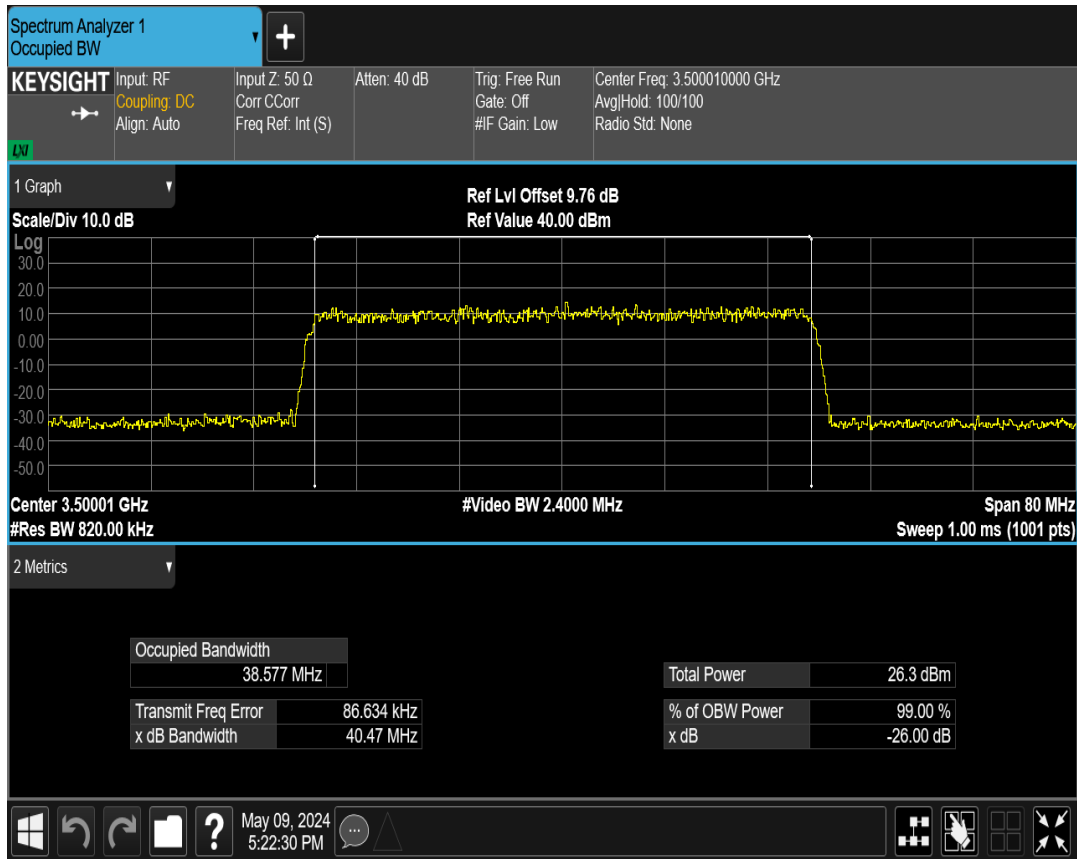
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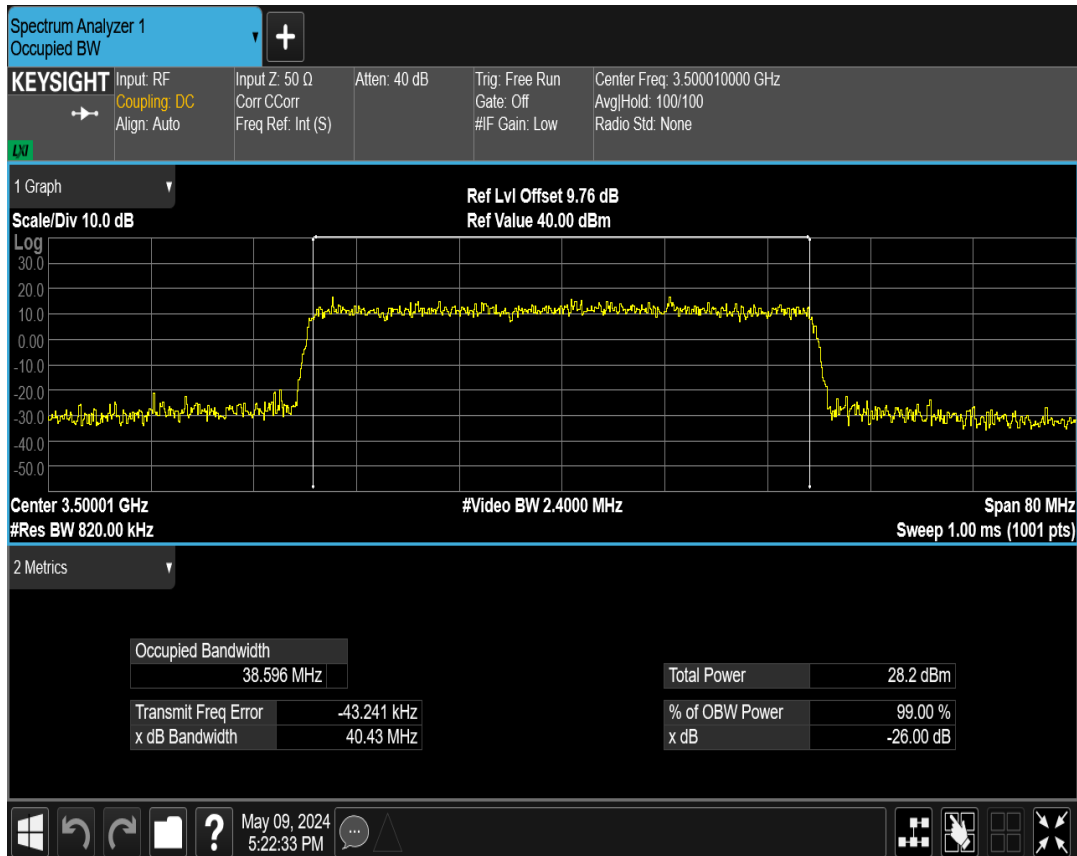
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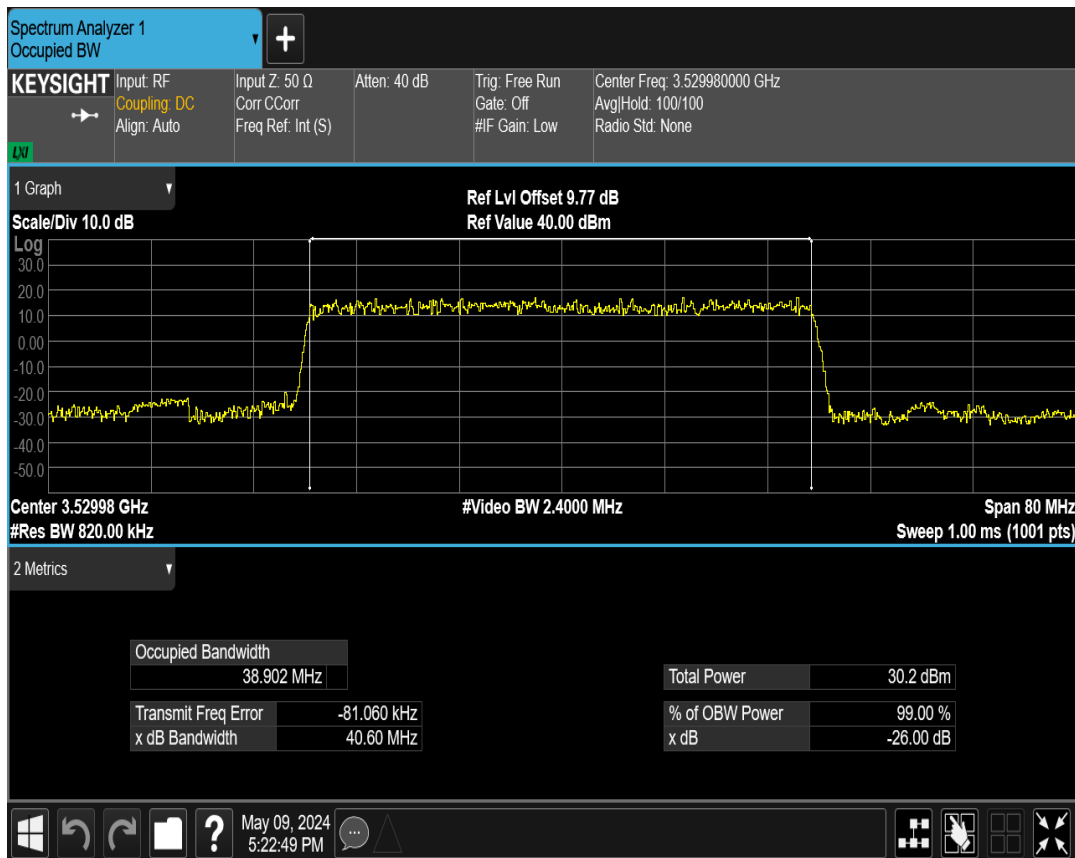
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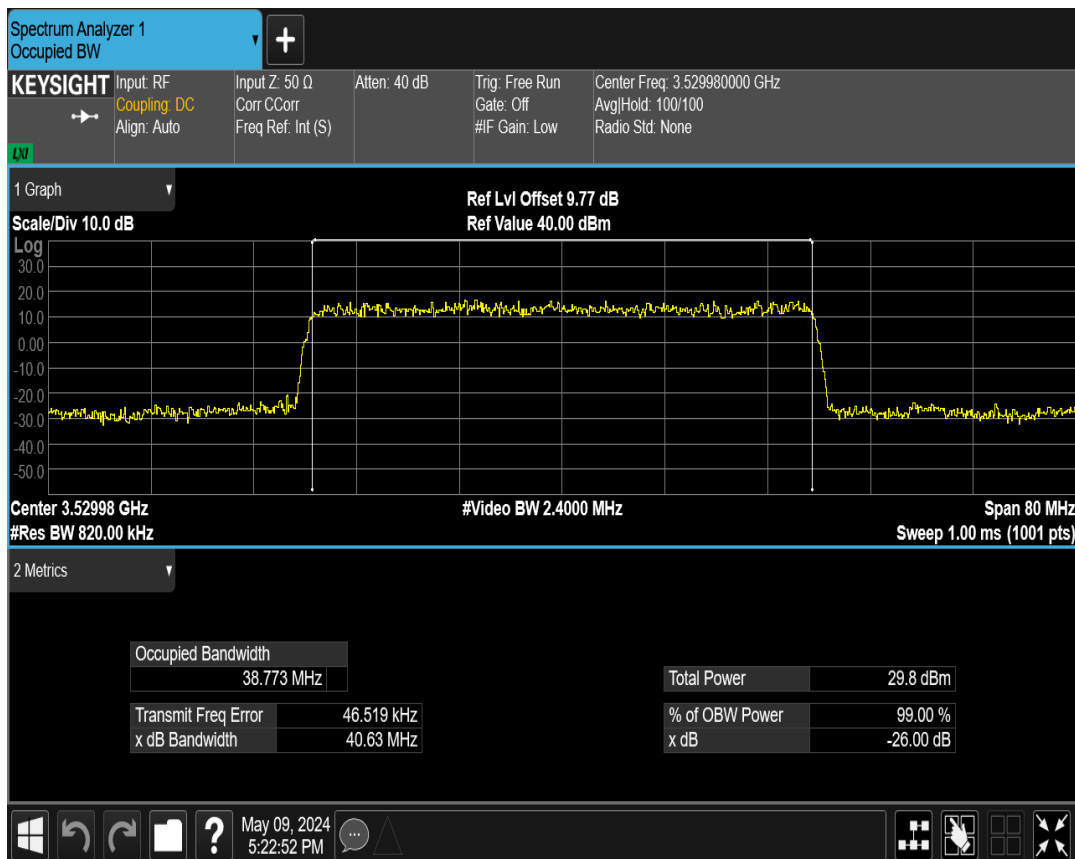
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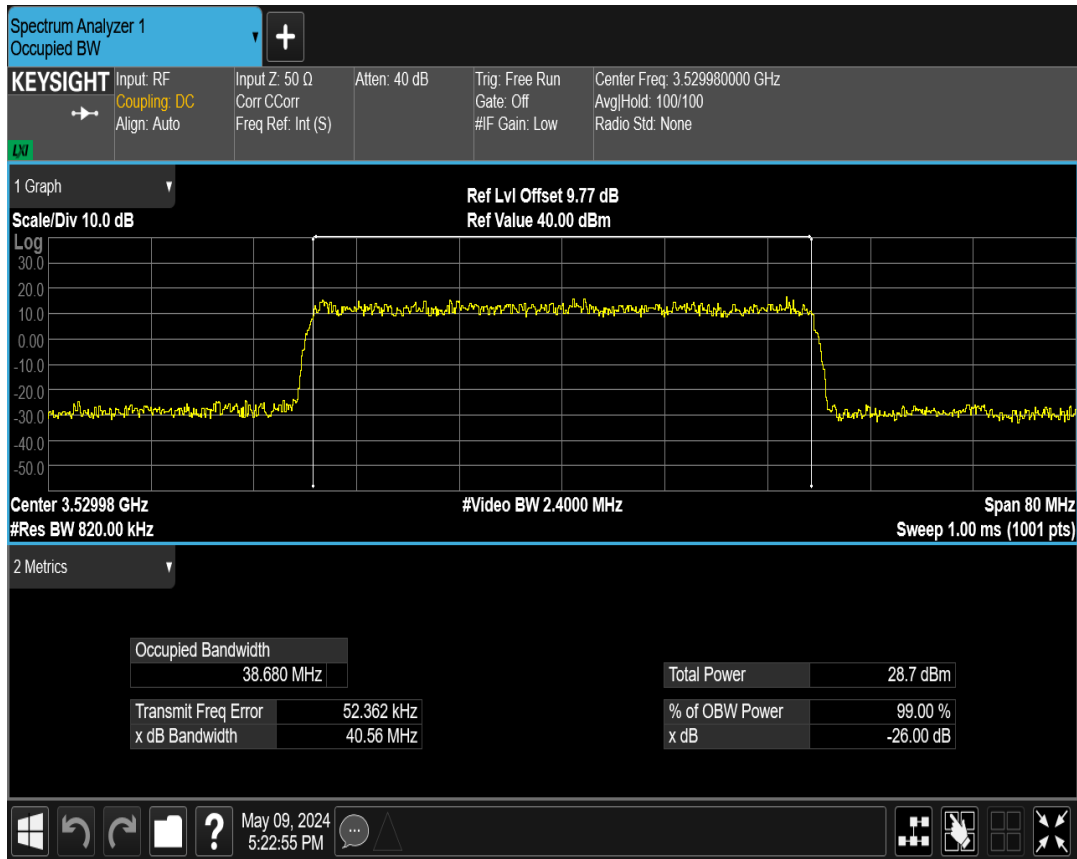
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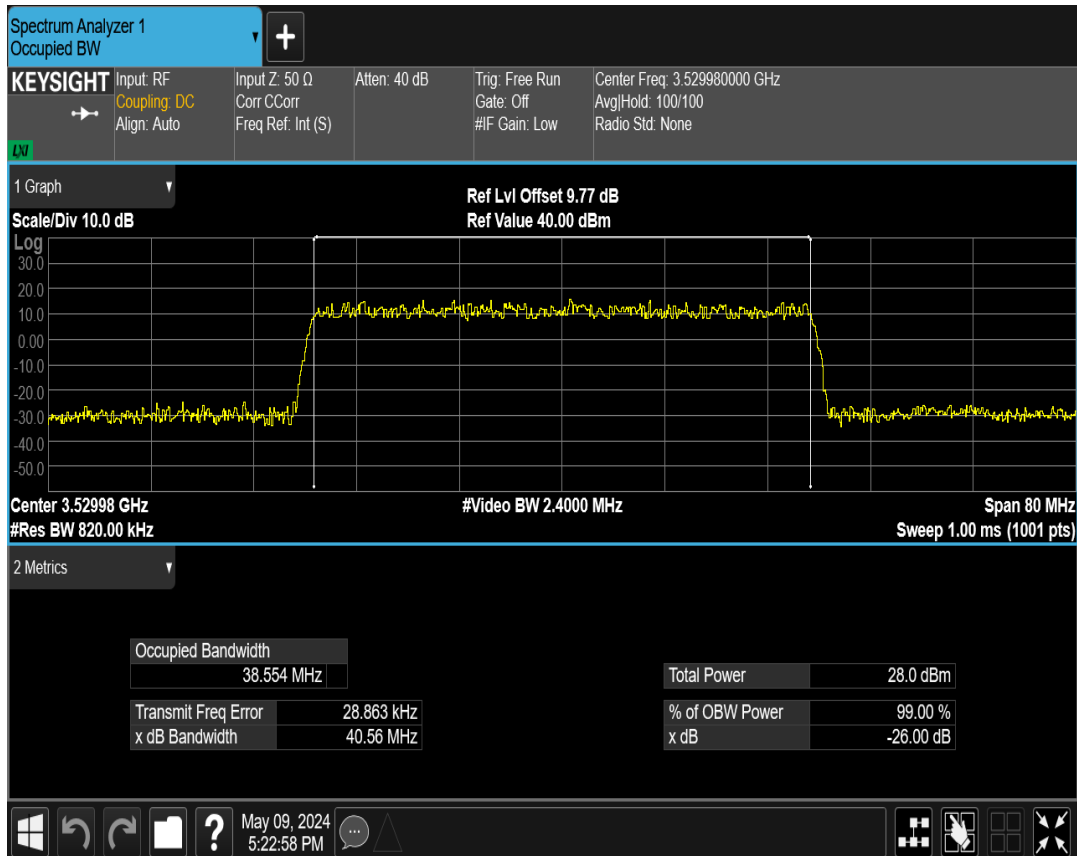
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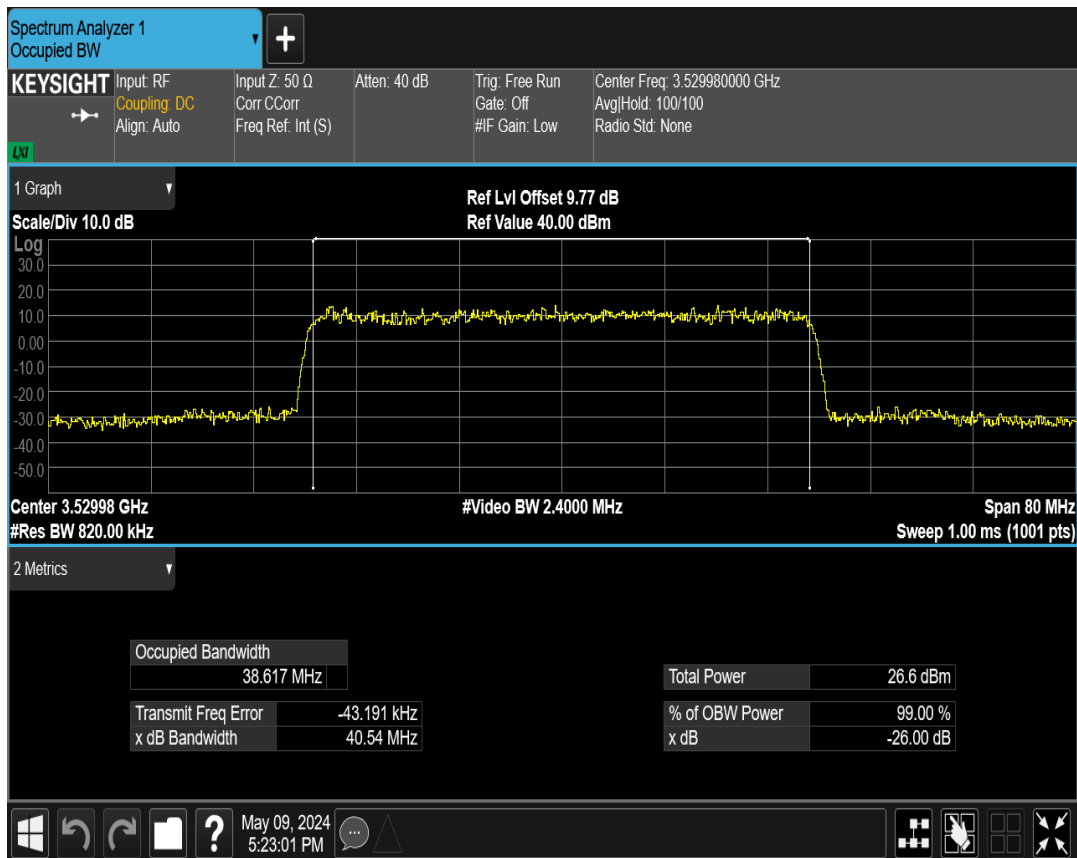
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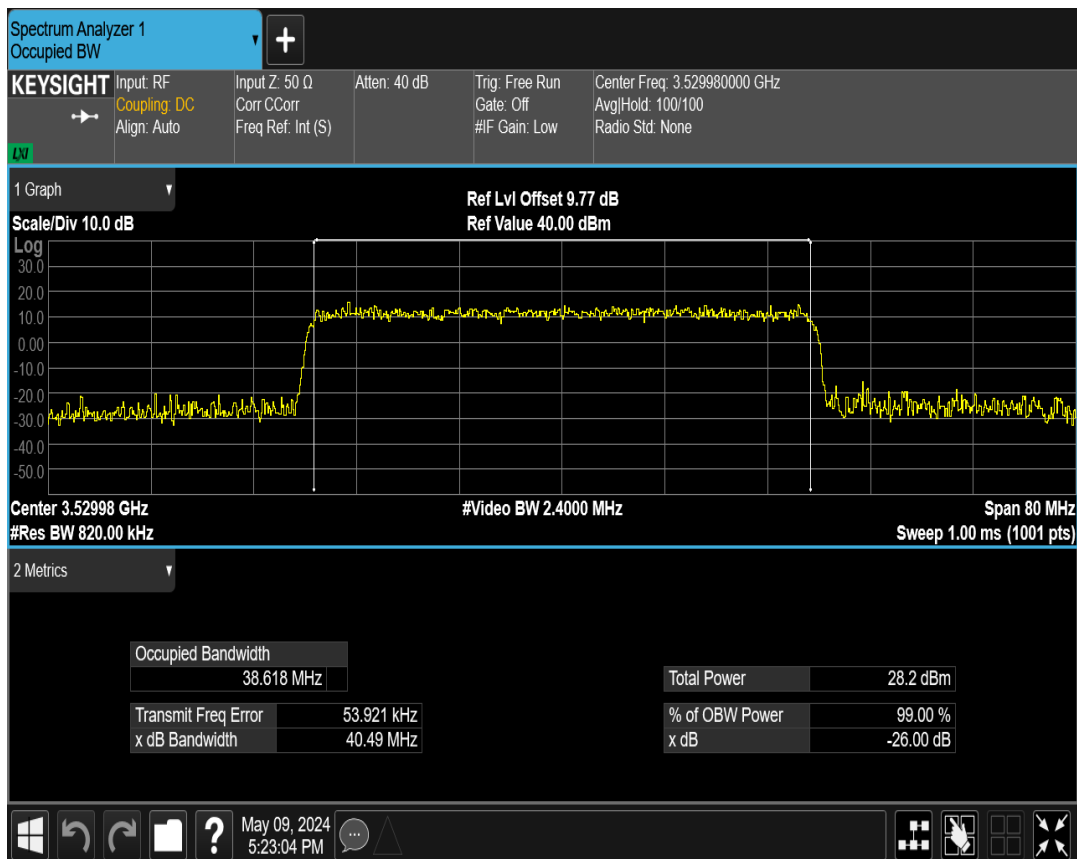
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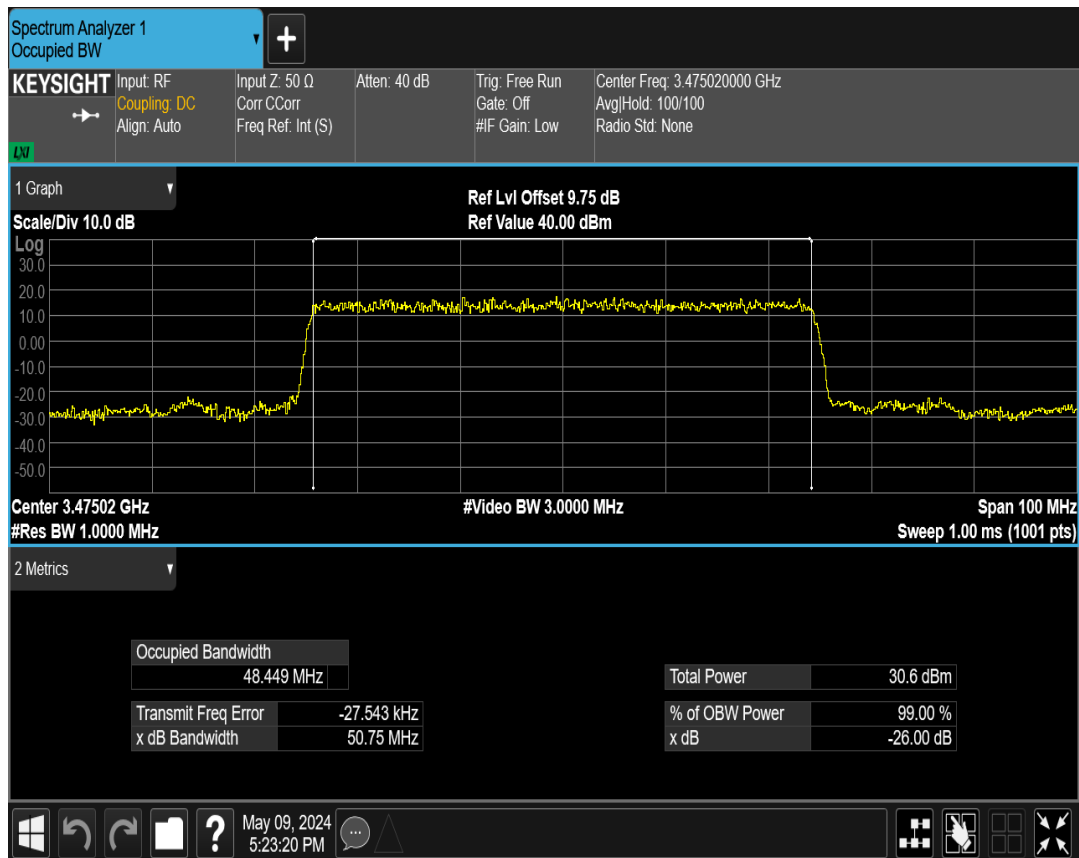
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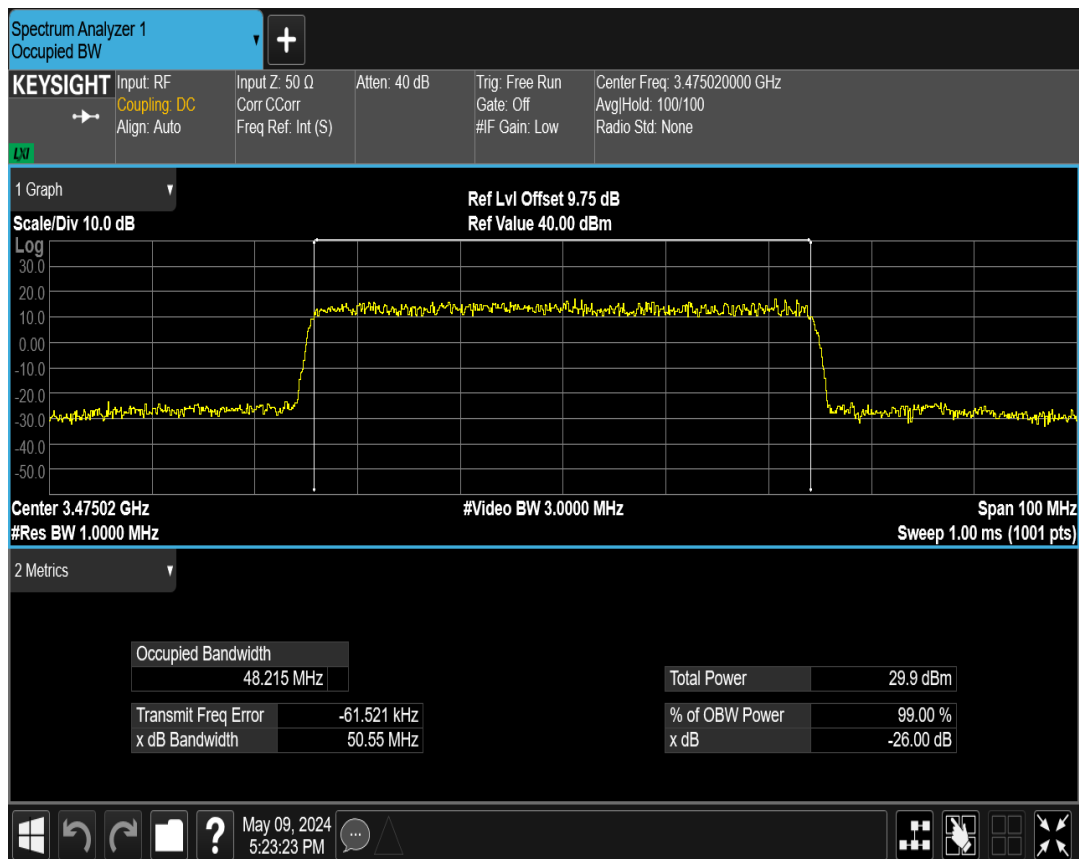
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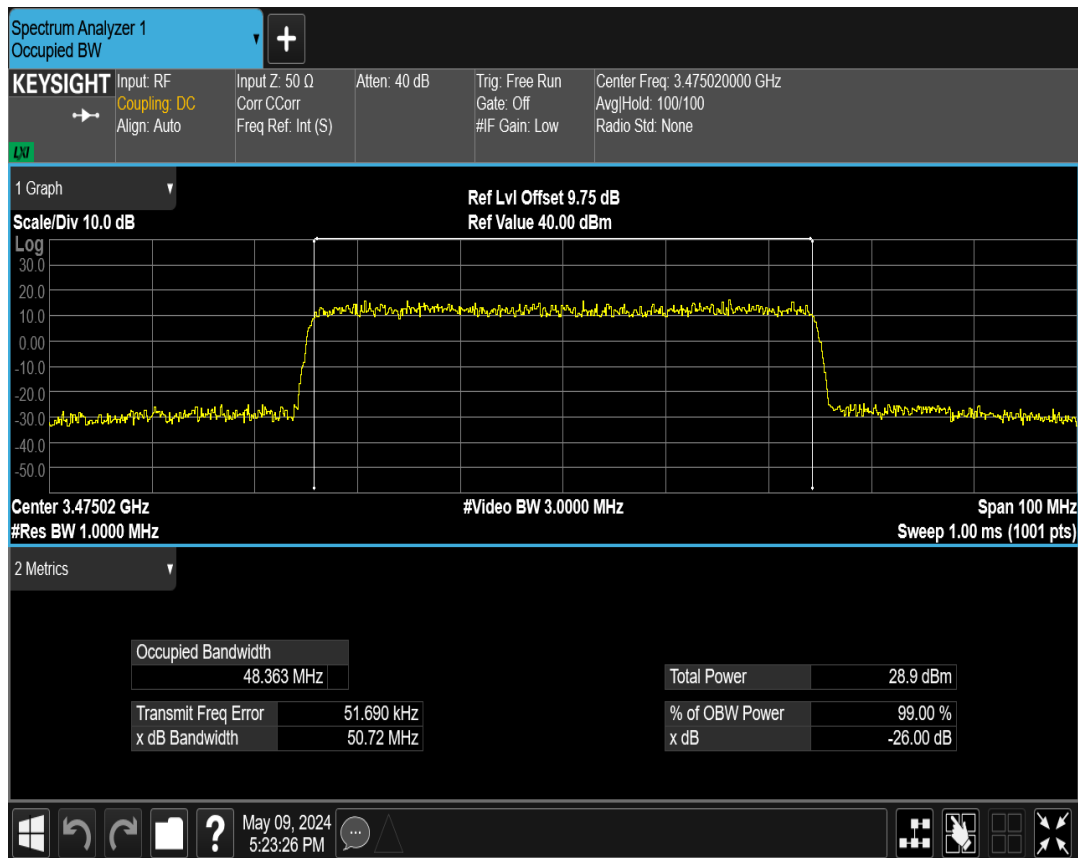
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=631668 RB=270@0



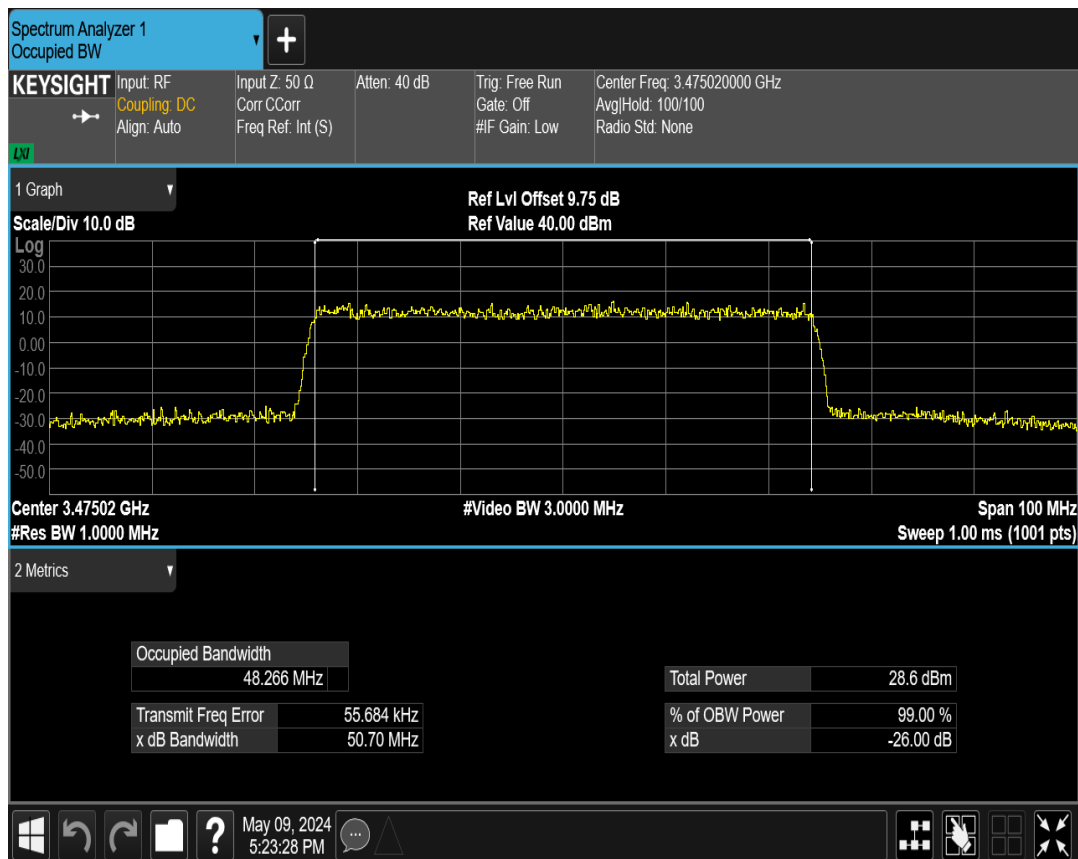
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=631668 RB=270@0



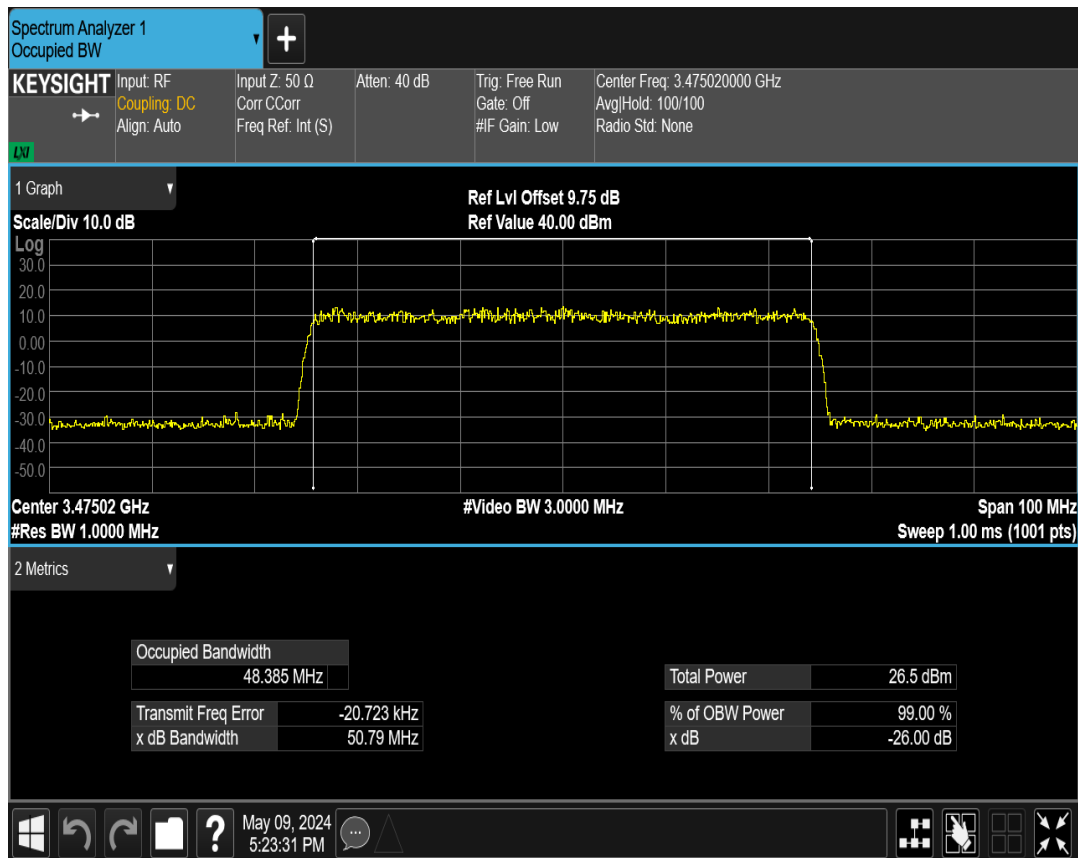
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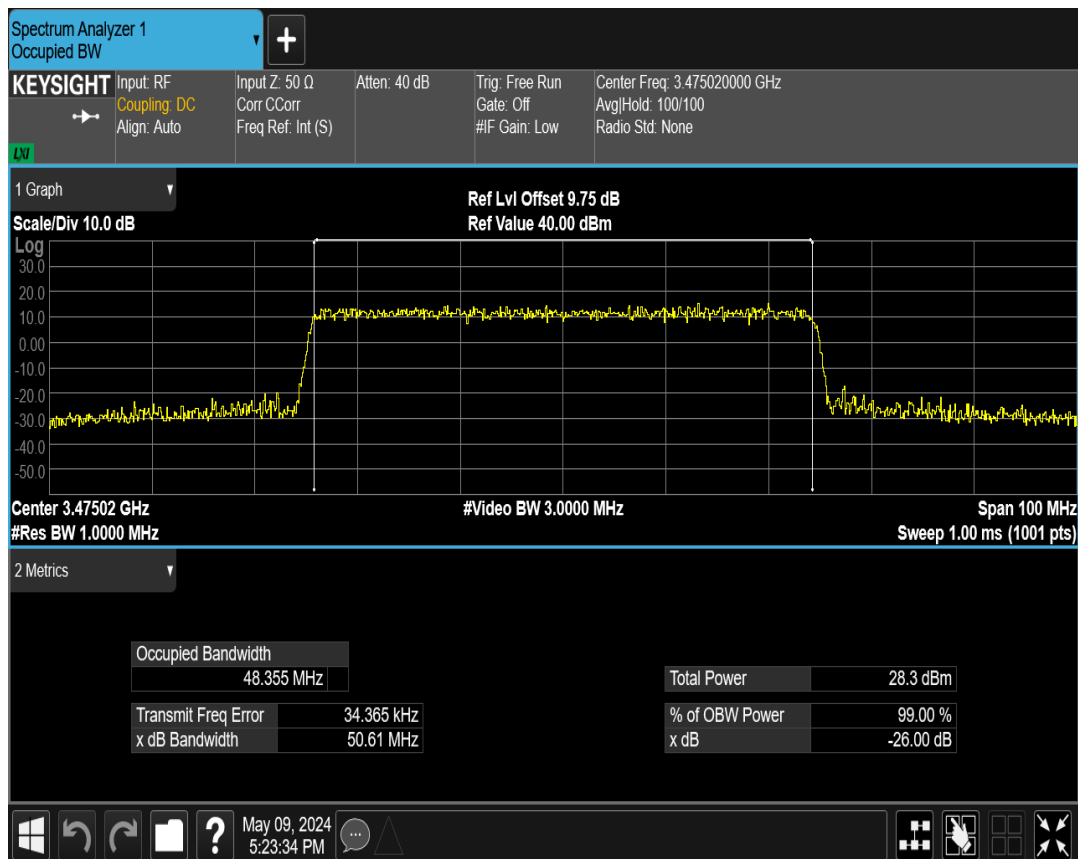
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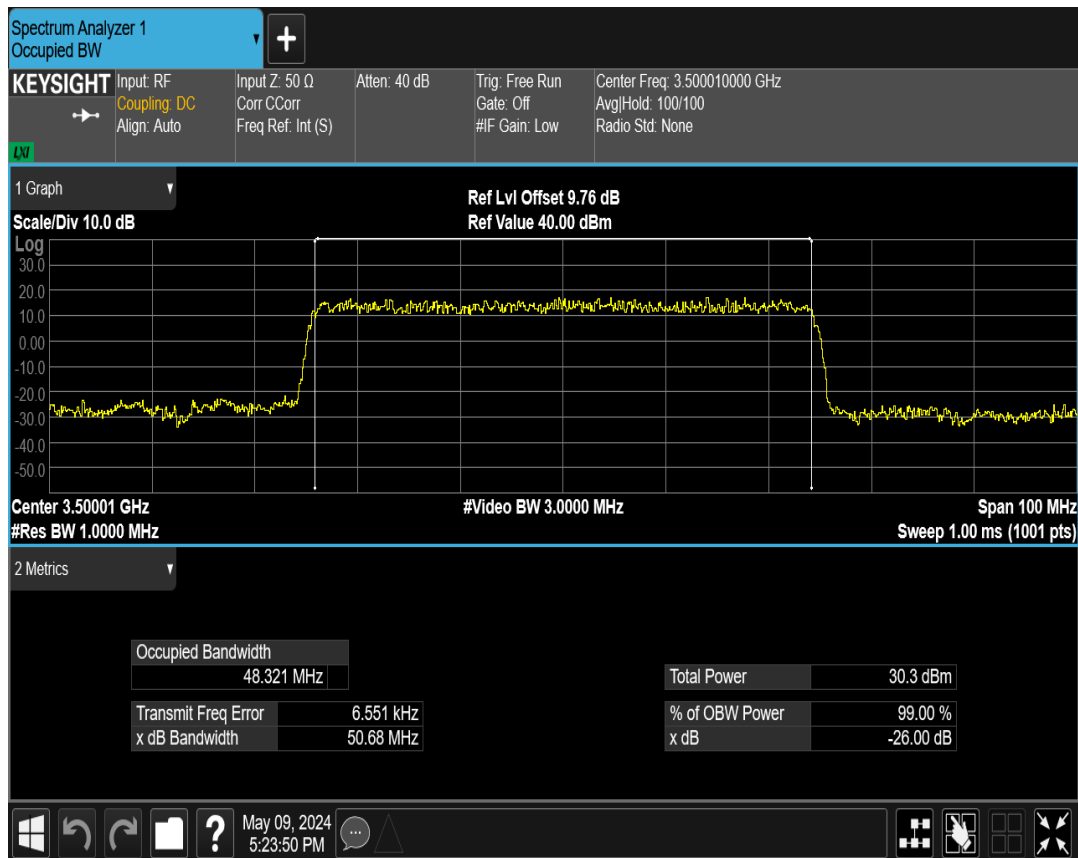
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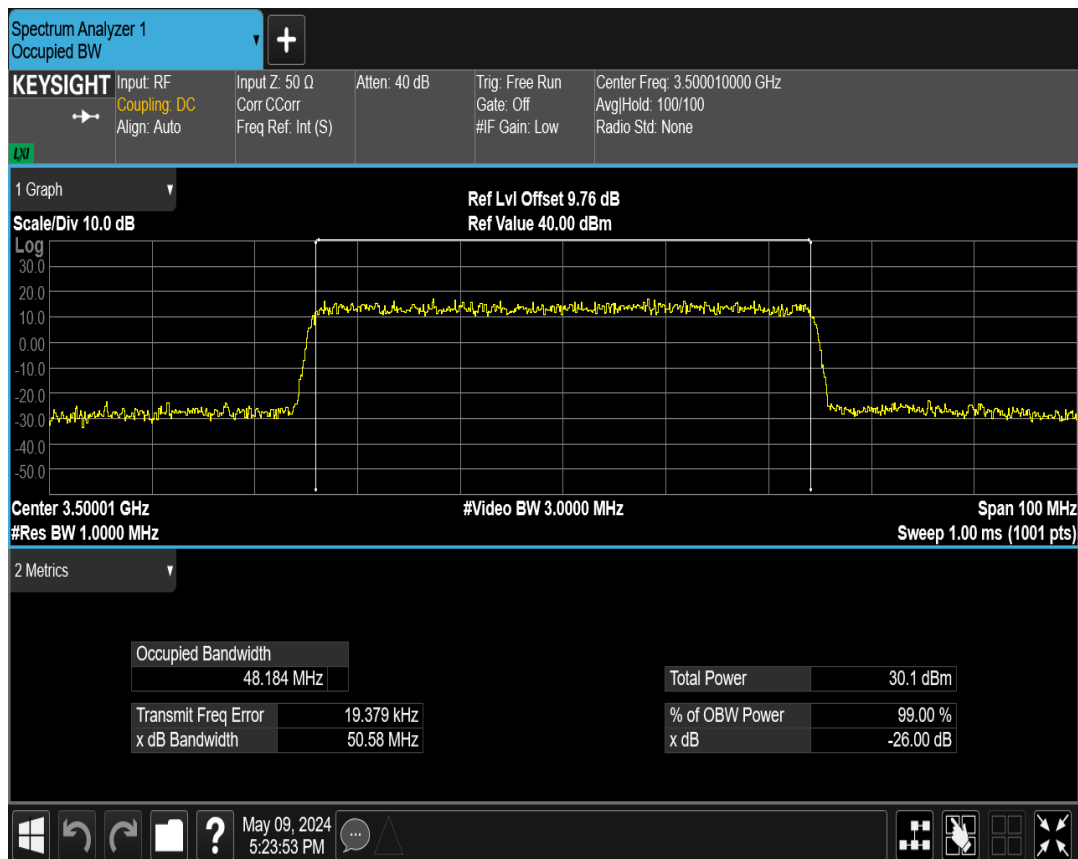
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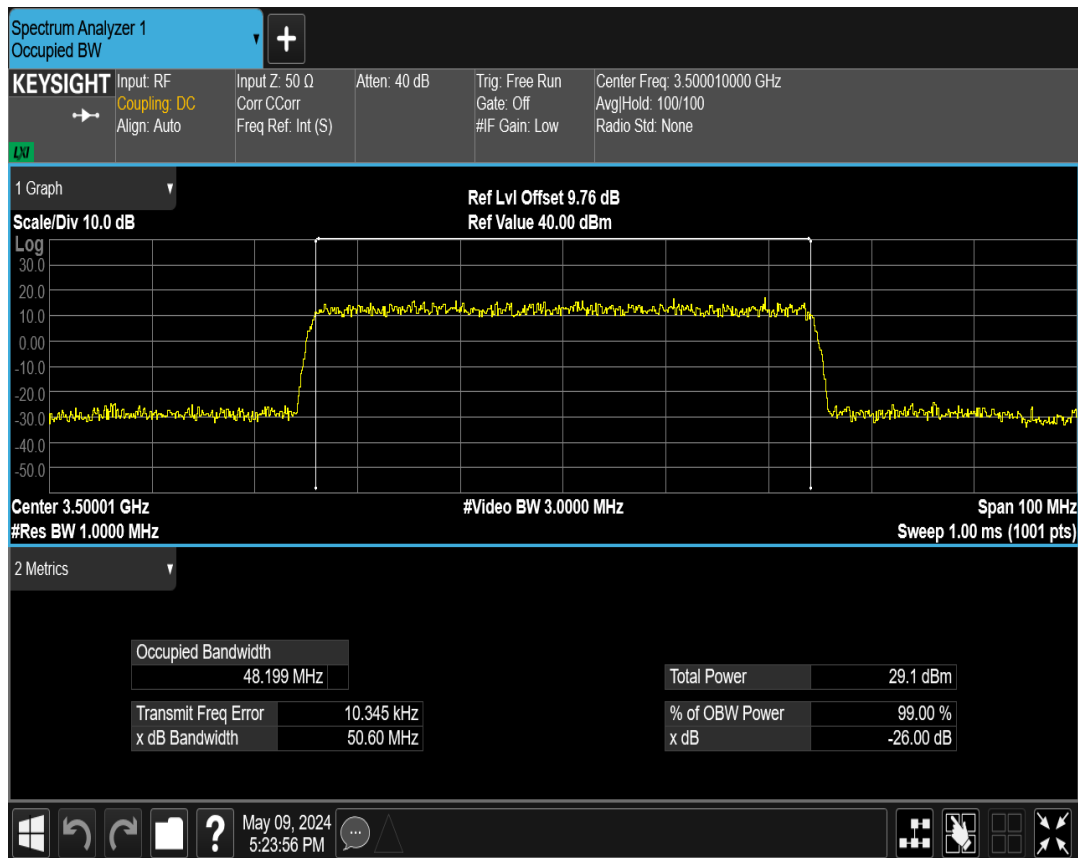
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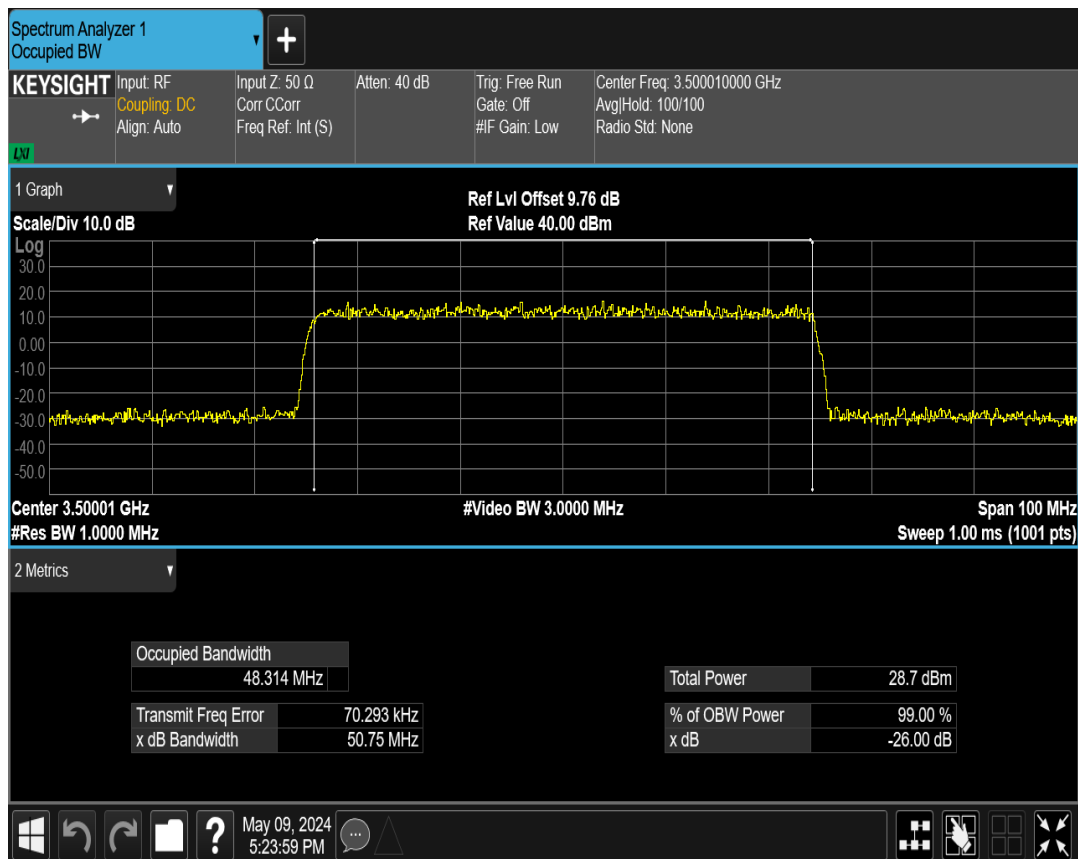
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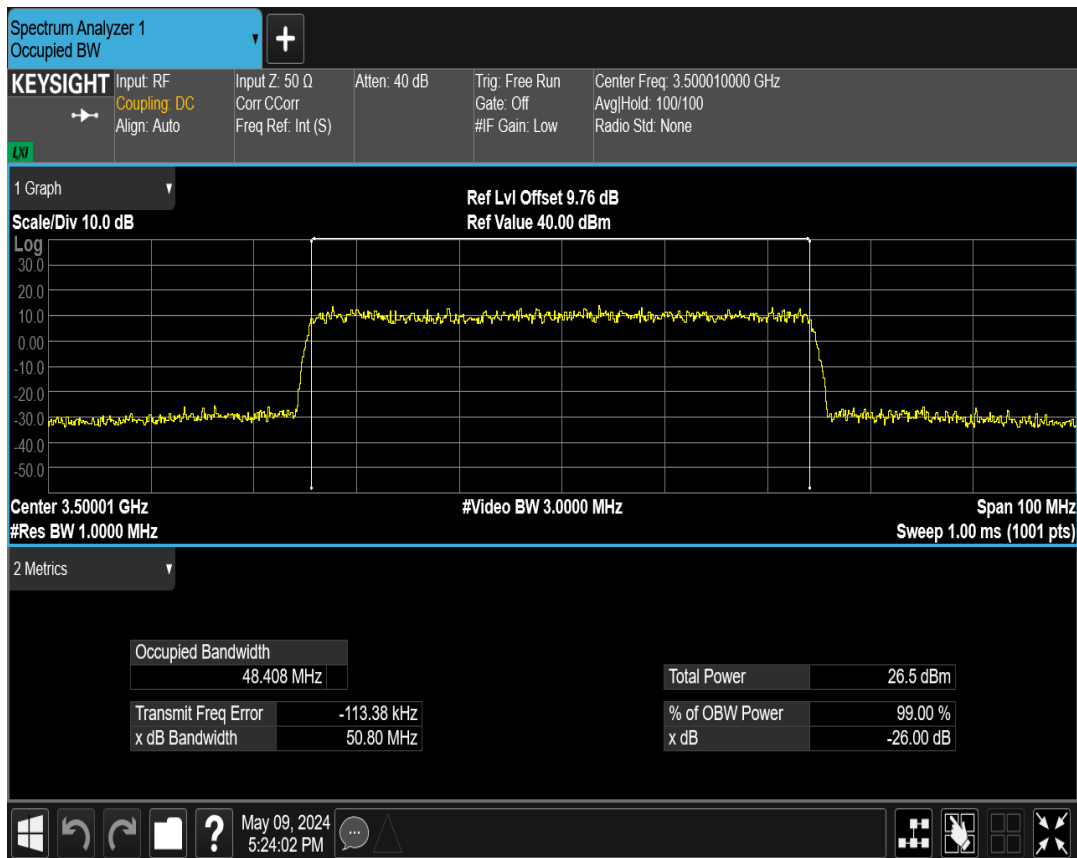
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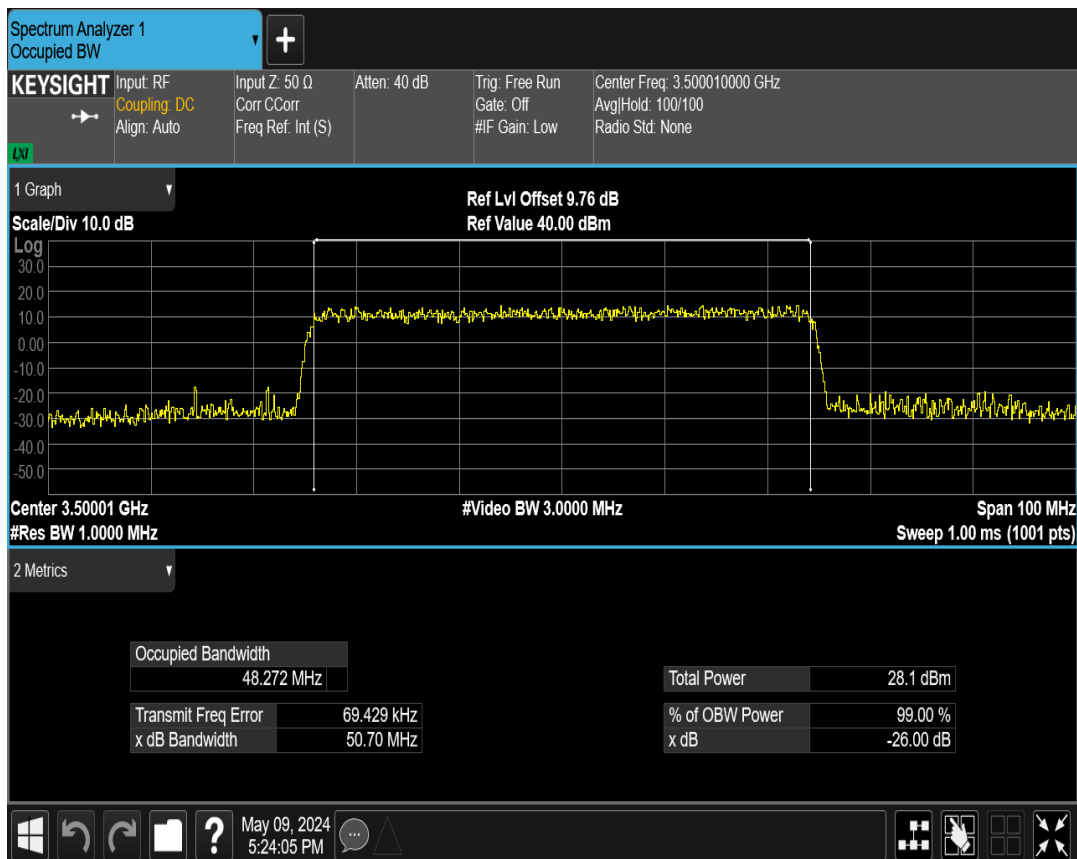
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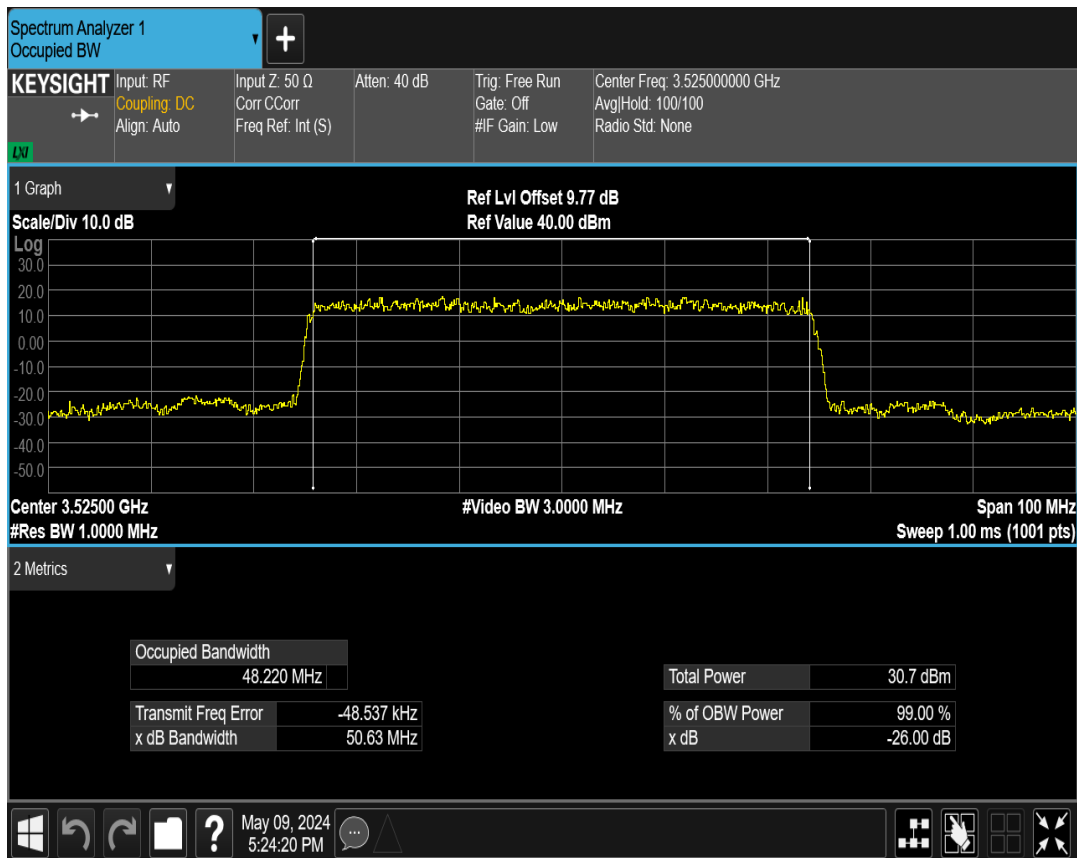
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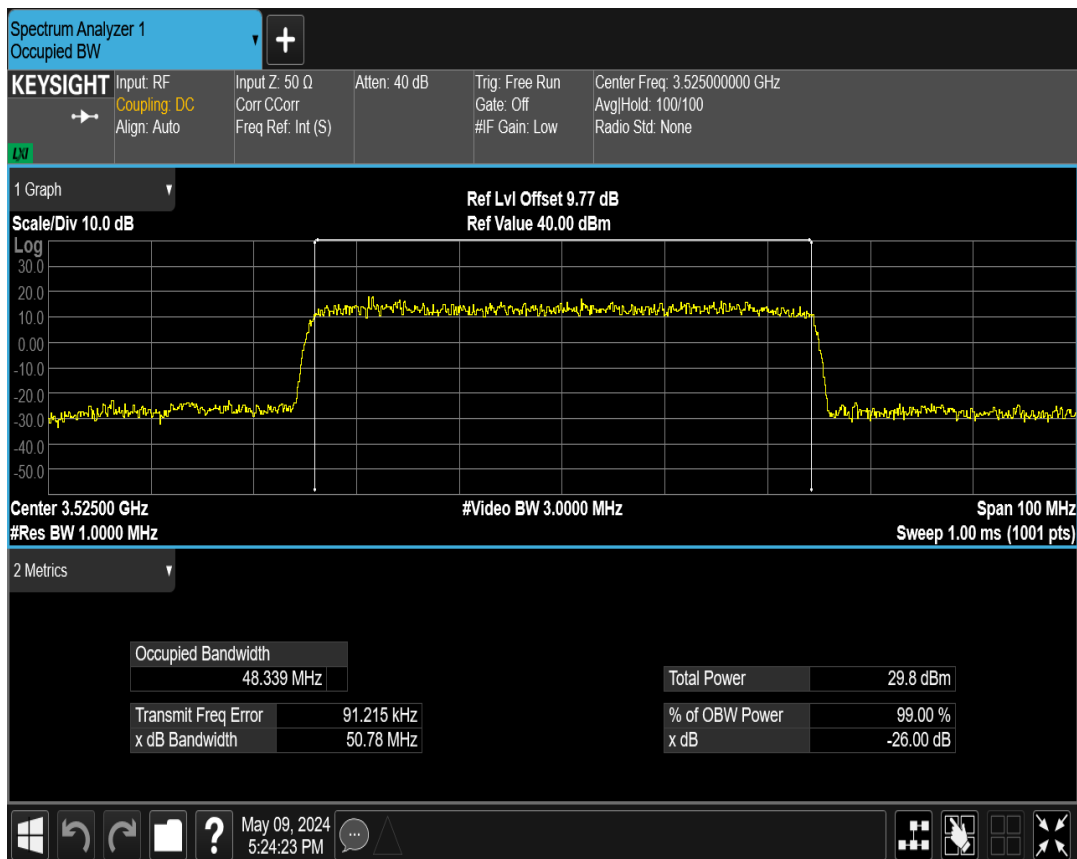
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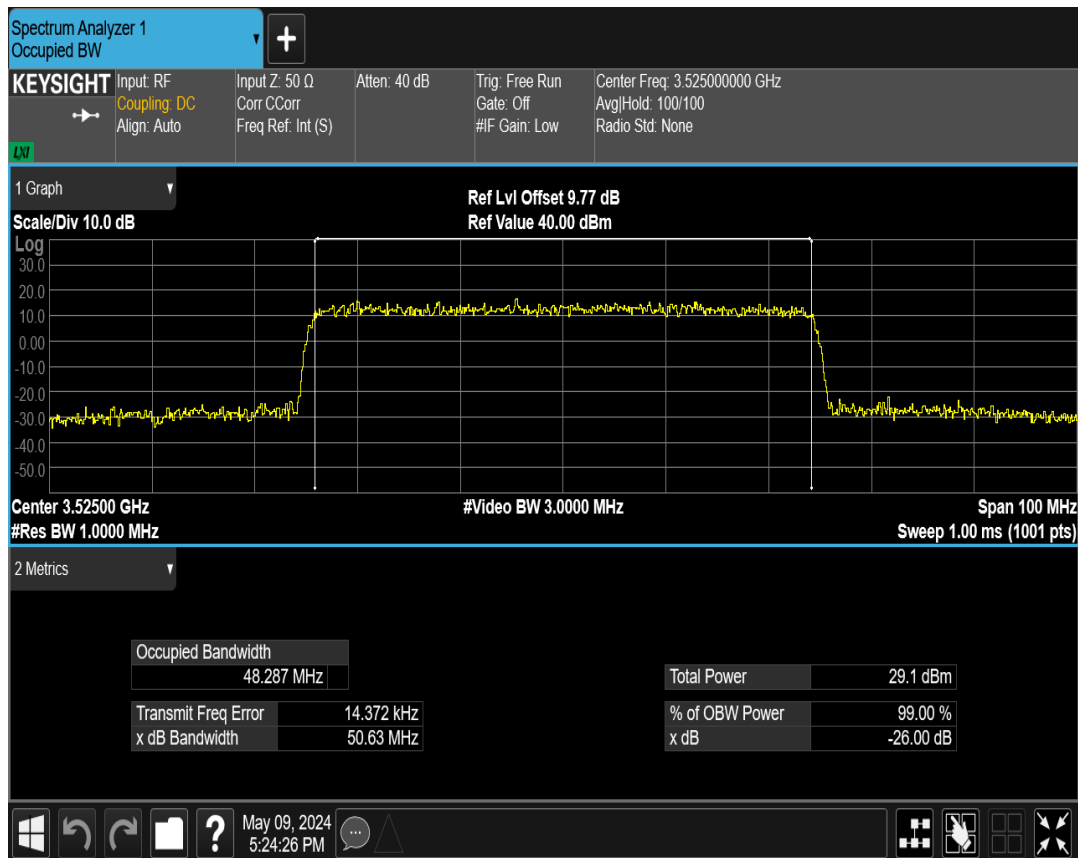
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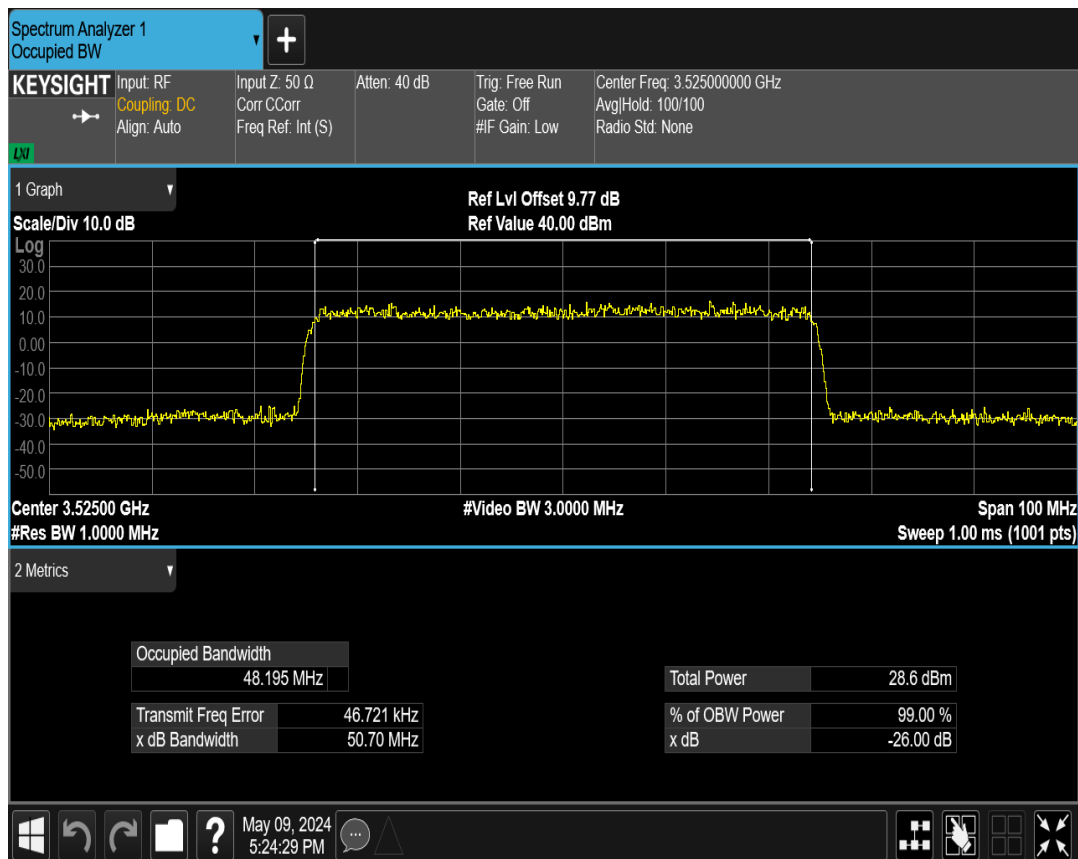
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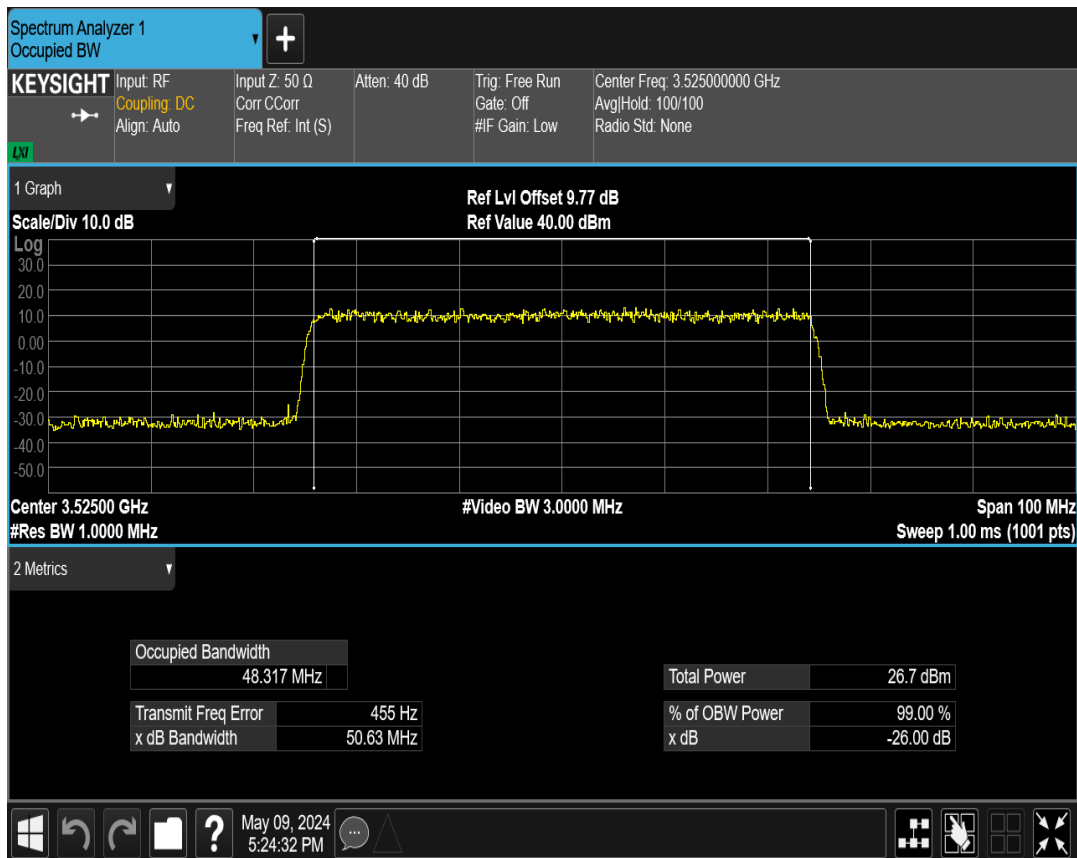
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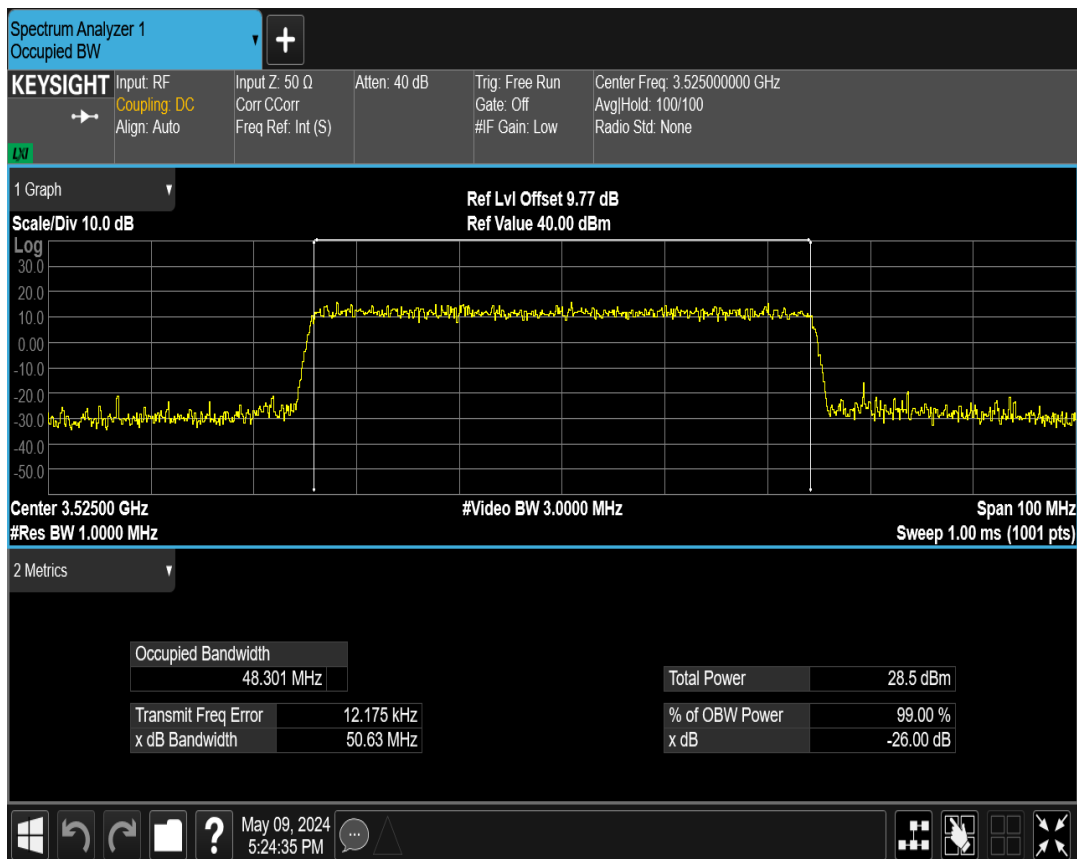
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=50MHz Channel=635000 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=50MHz Channel=635000 RB=270@0



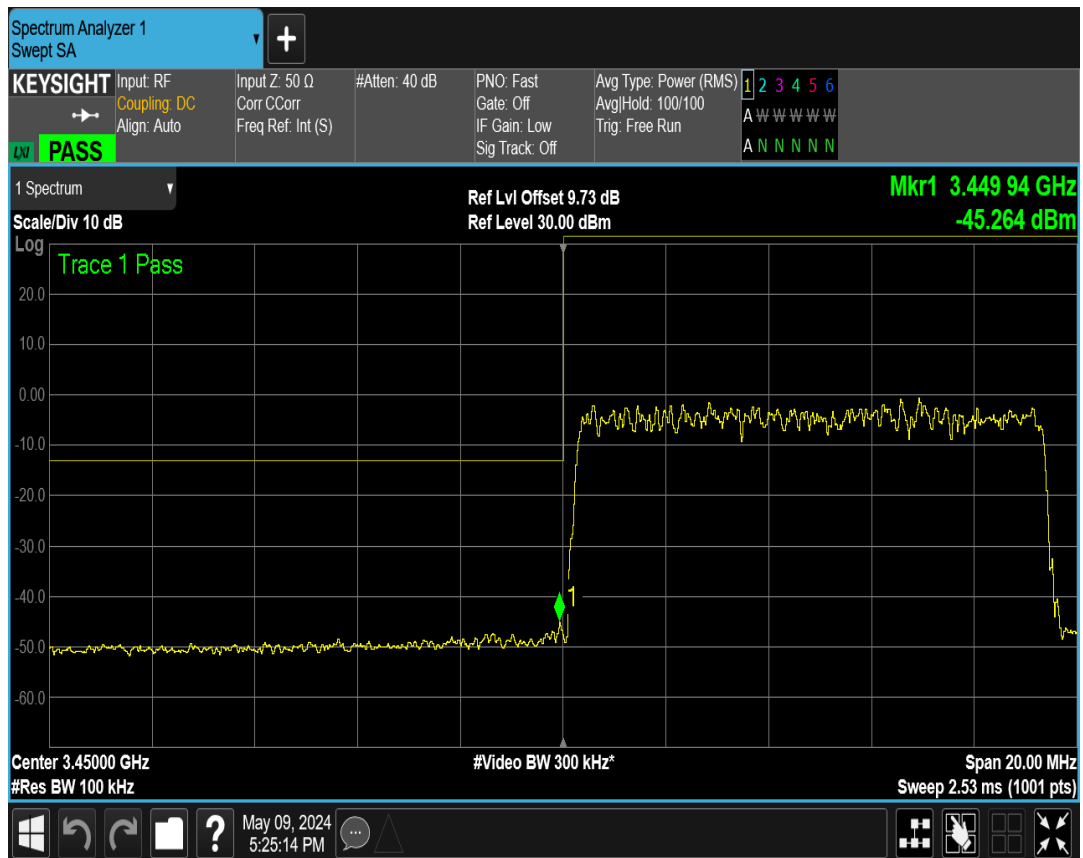
n77(3450-3550) SCS=15kHz CP_QPSK BW=50MHz Channel=635000 RB=270@0



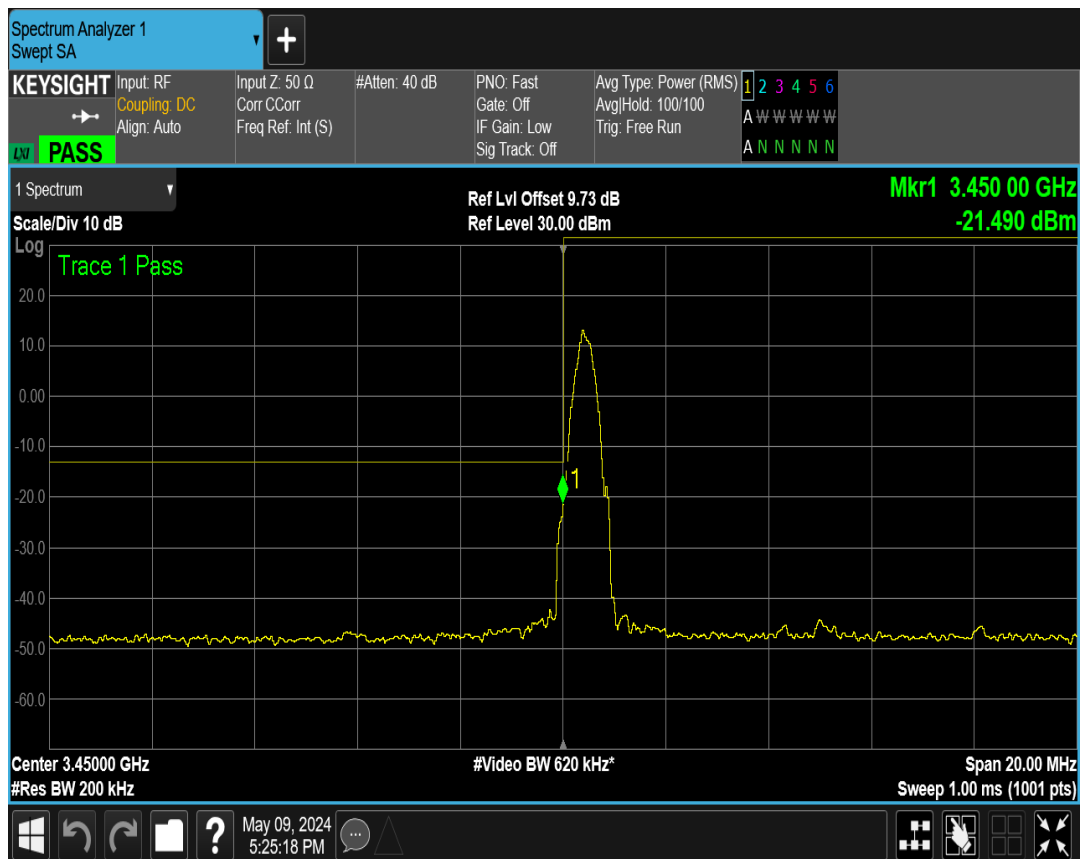
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	3449.94	-45.26	-13	PASS
n77(3450-3550)	15	10	630334	1@0	DFT_QPSK	3450.00	-21.49	-13	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	3551.12	-45.84	-13	PASS
n77(3450-3550)	15	10	636332	1@51	DFT_QPSK	3550.06	-26.25	-13	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	3450.00	-37.21	-13	PASS
n77(3450-3550)	15	50	631668	1@0	DFT_QPSK	3450.00	-35.52	-13	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	3550.00	-34.13	-13	PASS
n77(3450-3550)	15	50	635000	1@269	DFT_QPSK	3550.00	-36.79	-13	PASS

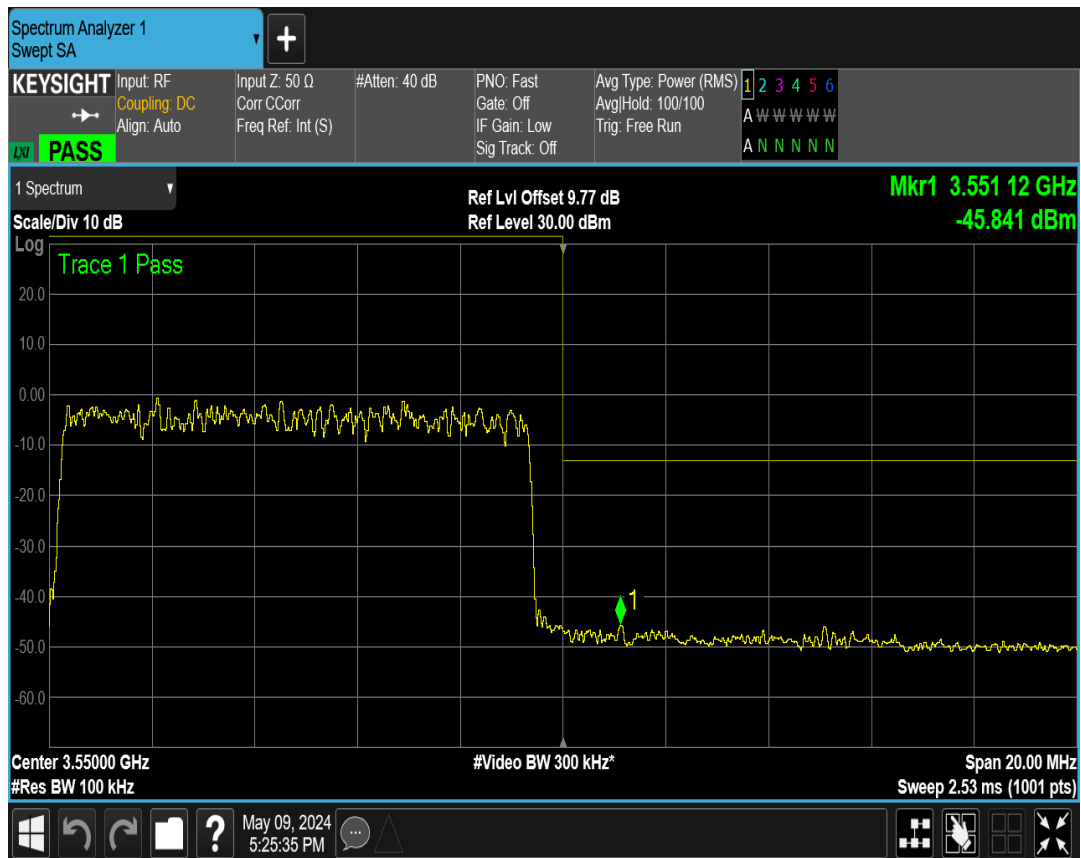
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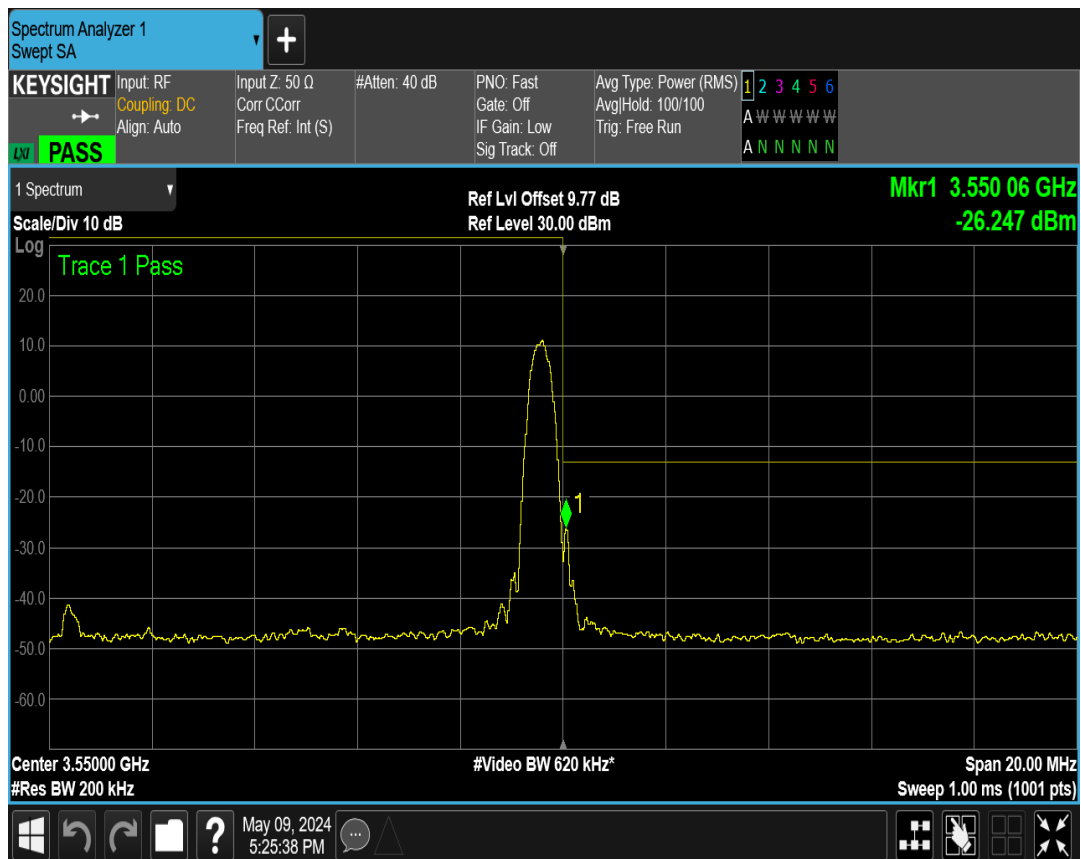
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



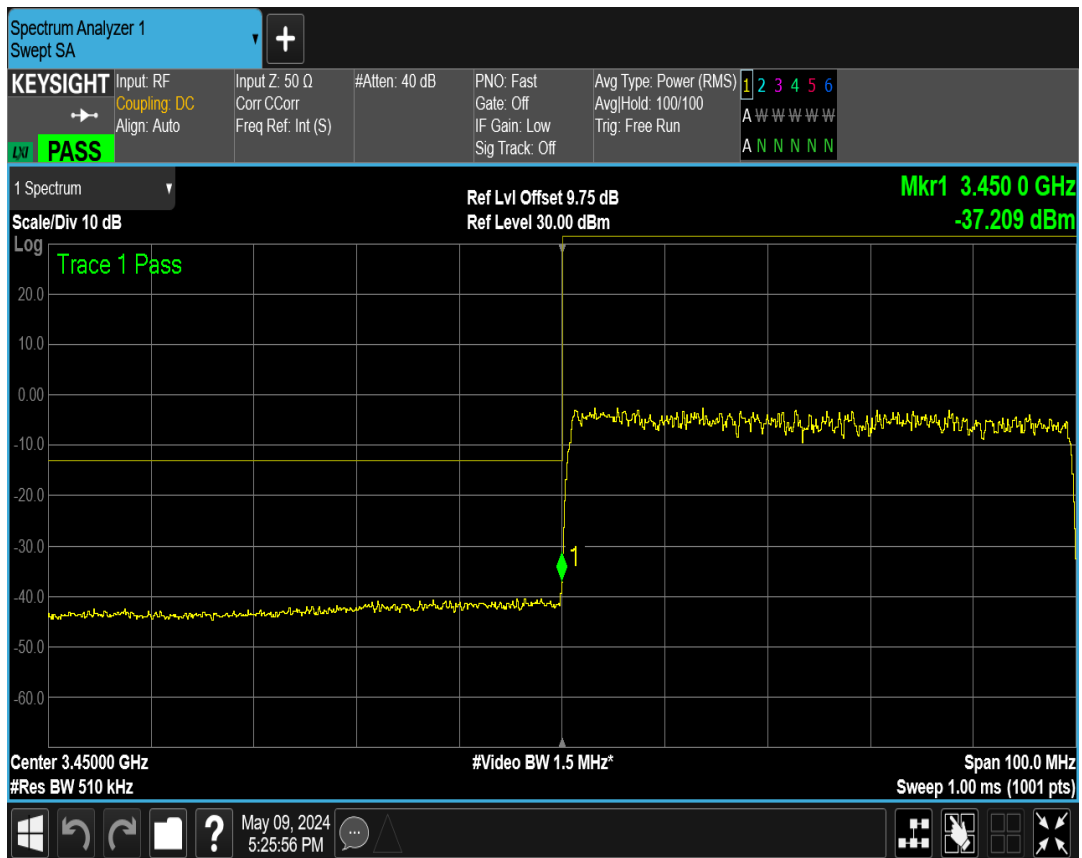
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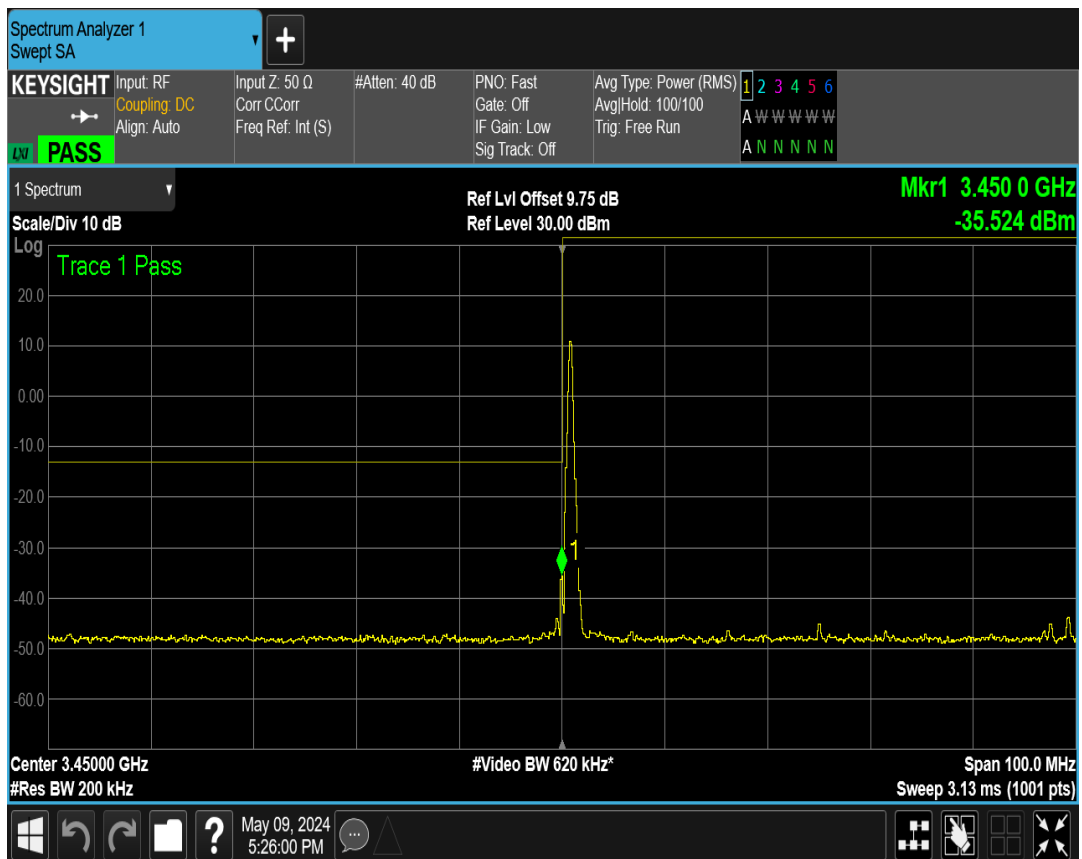
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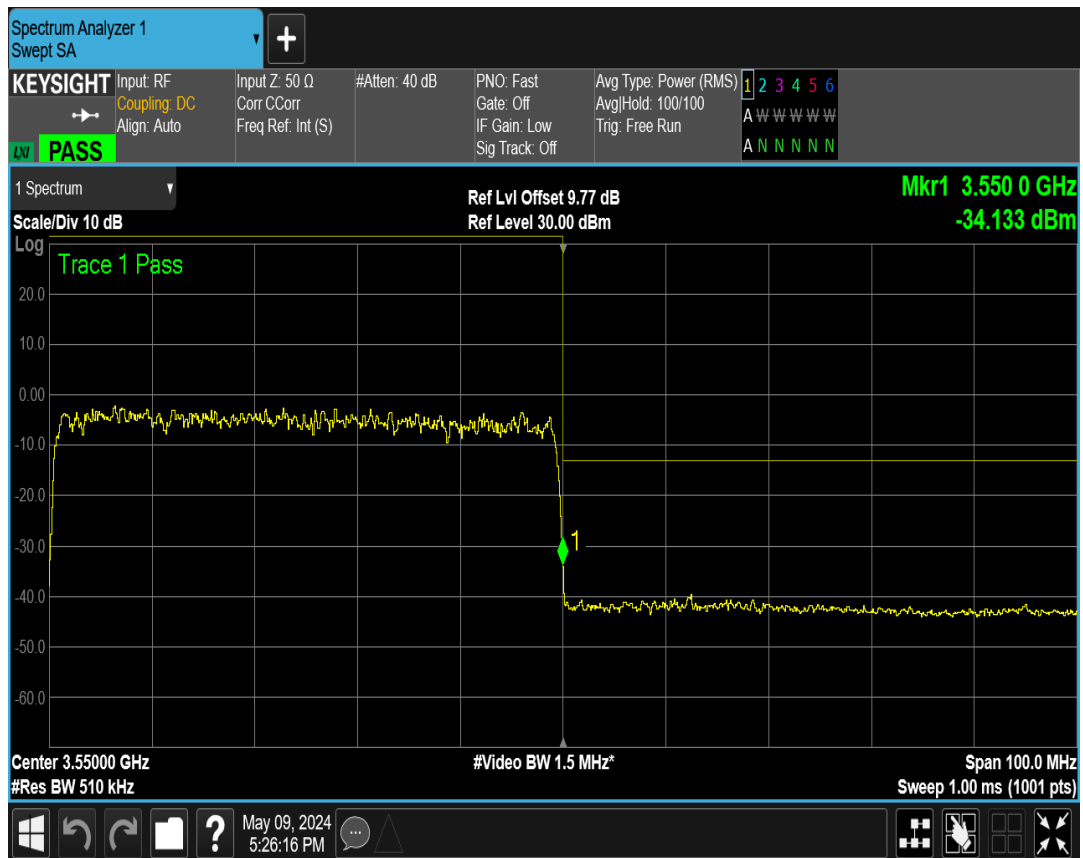
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=631668 RB=270@0



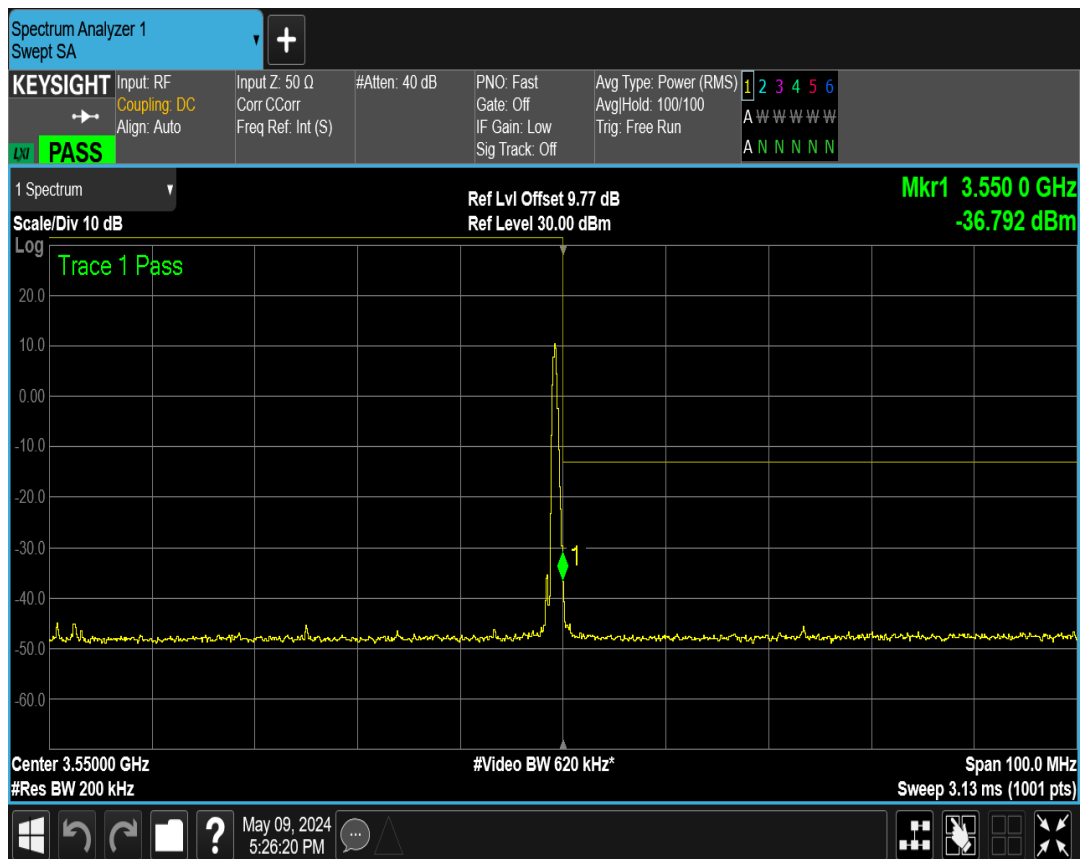
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=631668 RB=1@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=635000 RB=270@0



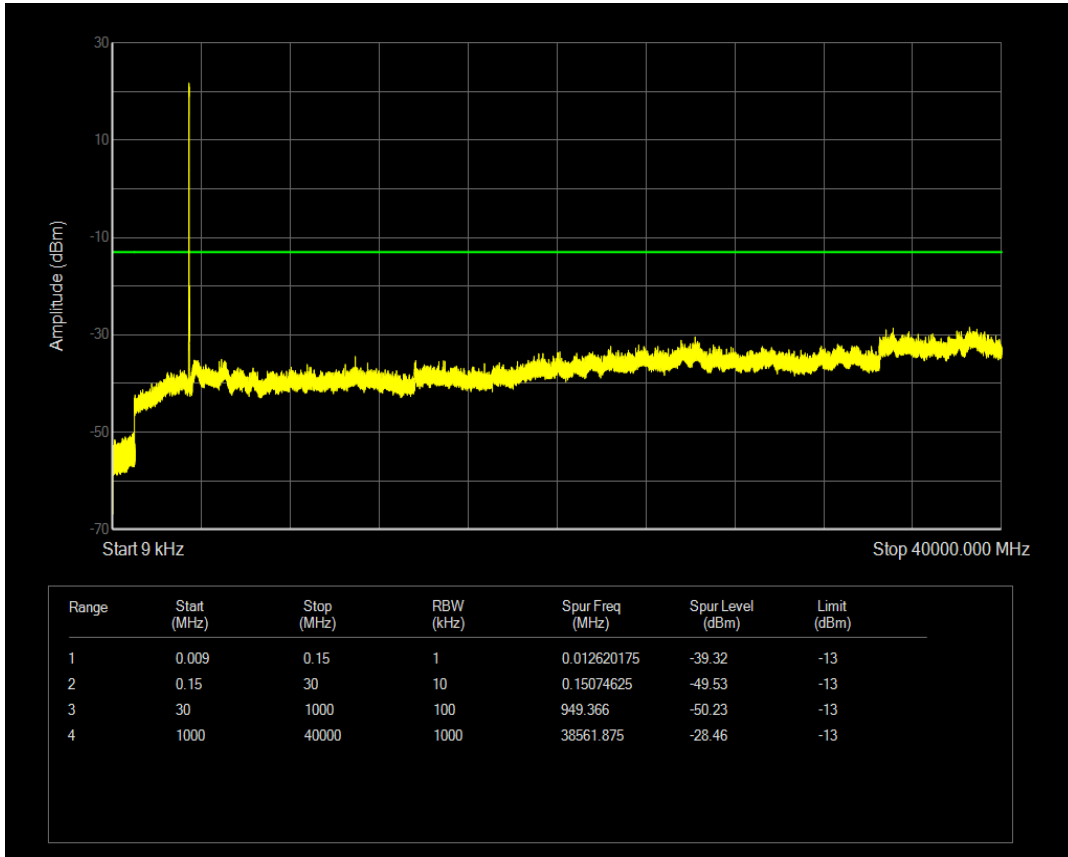
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@269



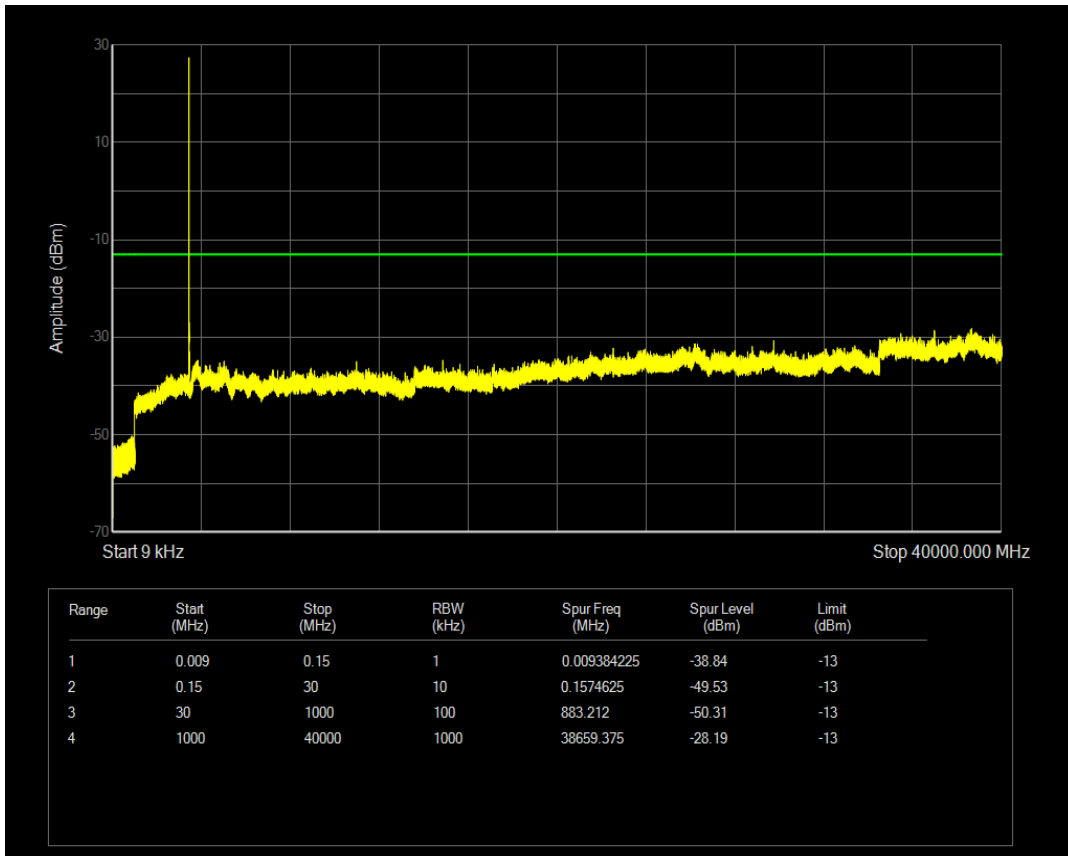
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	38561.88	-28.46	-13	PASS
n77(3450-3550)	15	10	630334	1@0	DFT_QPSK	38659.38	-28.19	-13	PASS
n77(3450-3550)	15	10	630334	1@51	DFT_QPSK	39067.90	-29.03	-13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	38619.40	-28.57	-13	PASS
n77(3450-3550)	15	10	633334	1@0	DFT_QPSK	38591.13	-28.09	-13	PASS
n77(3450-3550)	15	10	633334	1@51	DFT_QPSK	38557.98	-27.08	-13	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	38845.60	-29.10	-13	PASS
n77(3450-3550)	15	10	636332	1@0	DFT_QPSK	38813.43	-28.53	-13	PASS
n77(3450-3550)	15	10	636332	1@51	DFT_QPSK	38611.60	-28.75	-13	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	38869.00	-28.63	-13	PASS
n77(3450-3550)	15	50	631668	1@0	DFT_QPSK	38688.63	-28.42	-13	PASS
n77(3450-3550)	15	50	631668	1@269	DFT_QPSK	38806.60	-28.45	-13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	38896.30	-27.50	-13	PASS
n77(3450-3550)	15	50	633334	1@0	DFT_QPSK	38533.60	-28.11	-13	PASS
n77(3450-3550)	15	50	633334	1@269	DFT_QPSK	38424.40	-28.42	-13	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	38036.35	-27.95	-13	PASS
n77(3450-3550)	15	50	635000	1@0	DFT_QPSK	37709.73	-28.67	-13	PASS
n77(3450-3550)	15	50	635000	1@269	DFT_QPSK	38704.23	-28.60	-13	PASS

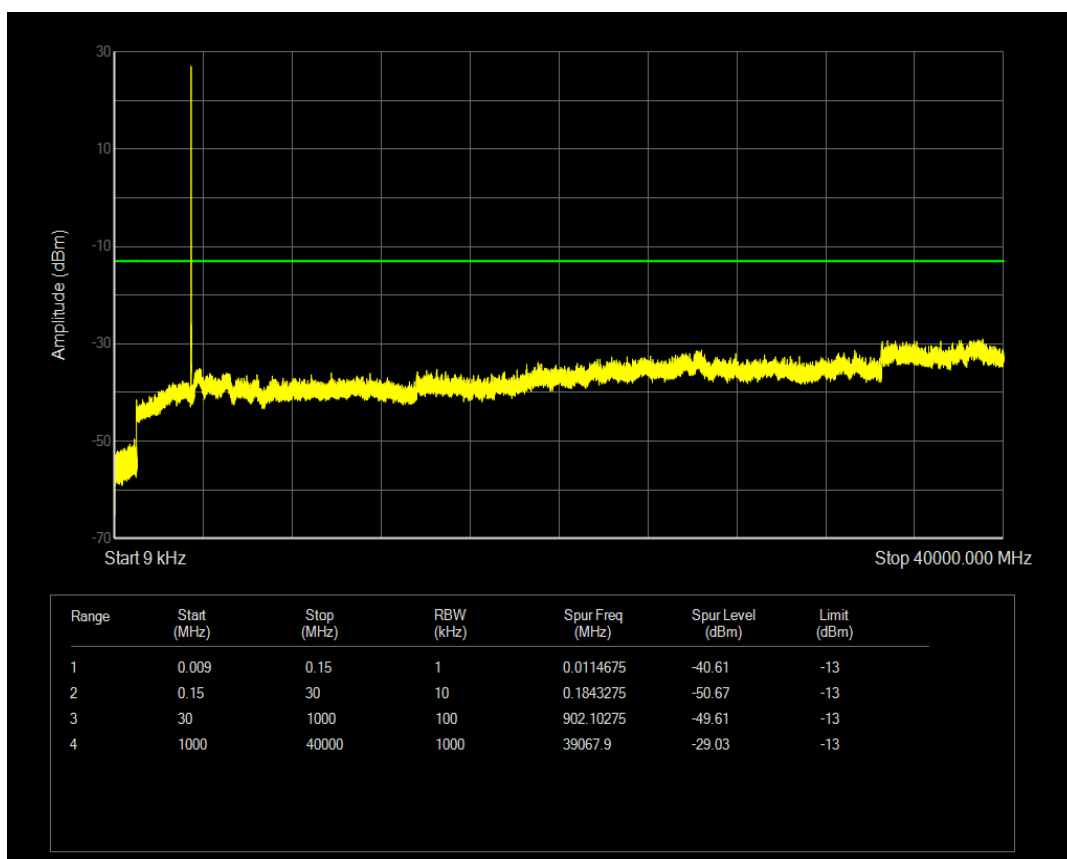
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=50@0



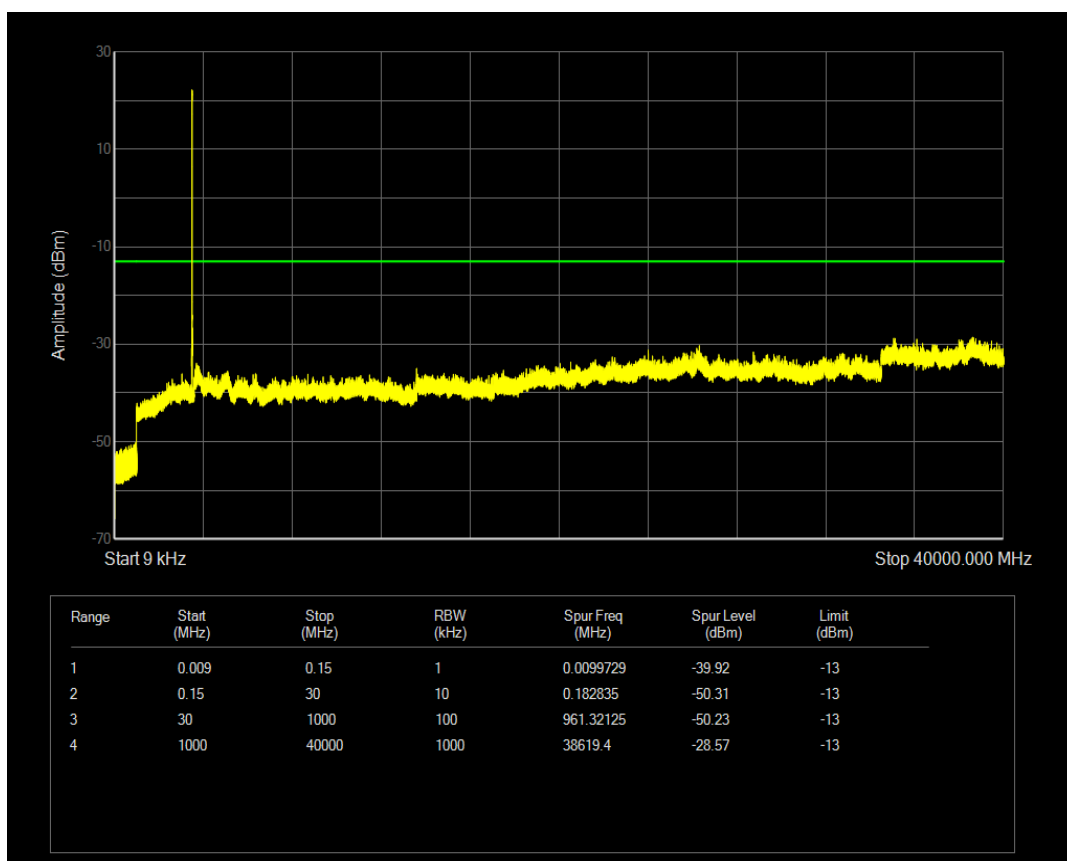
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



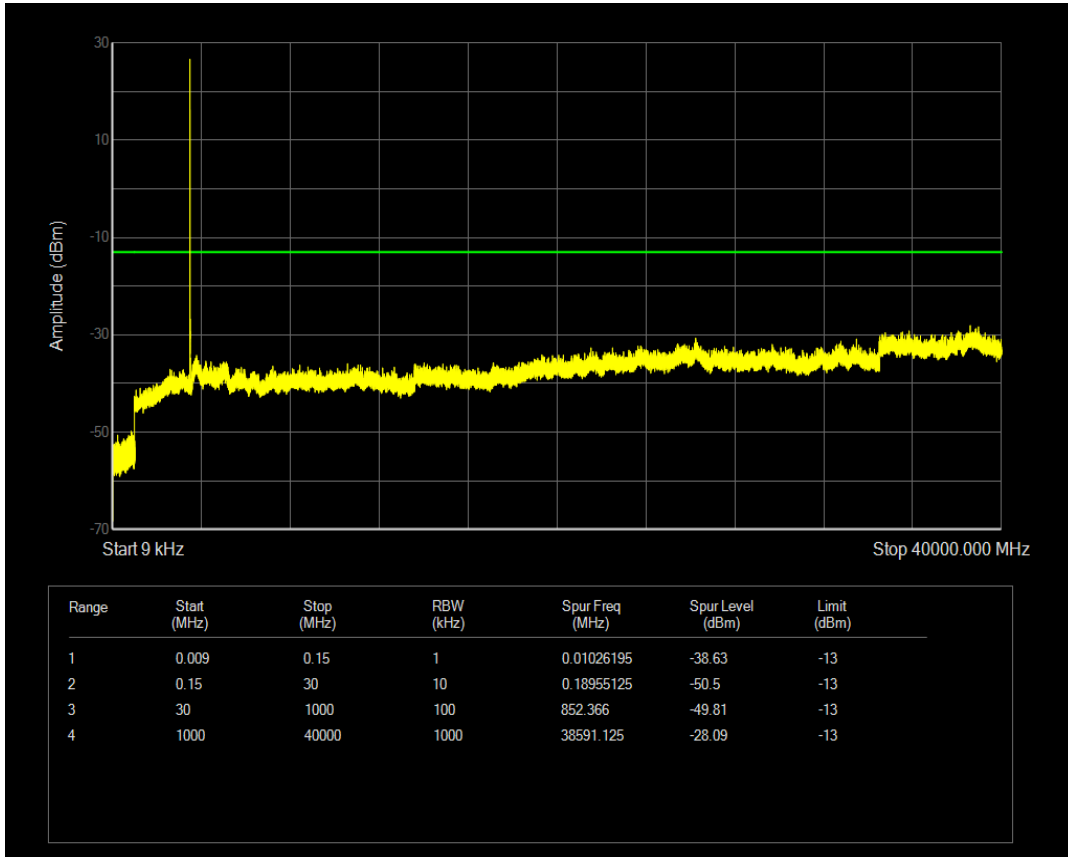
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@51



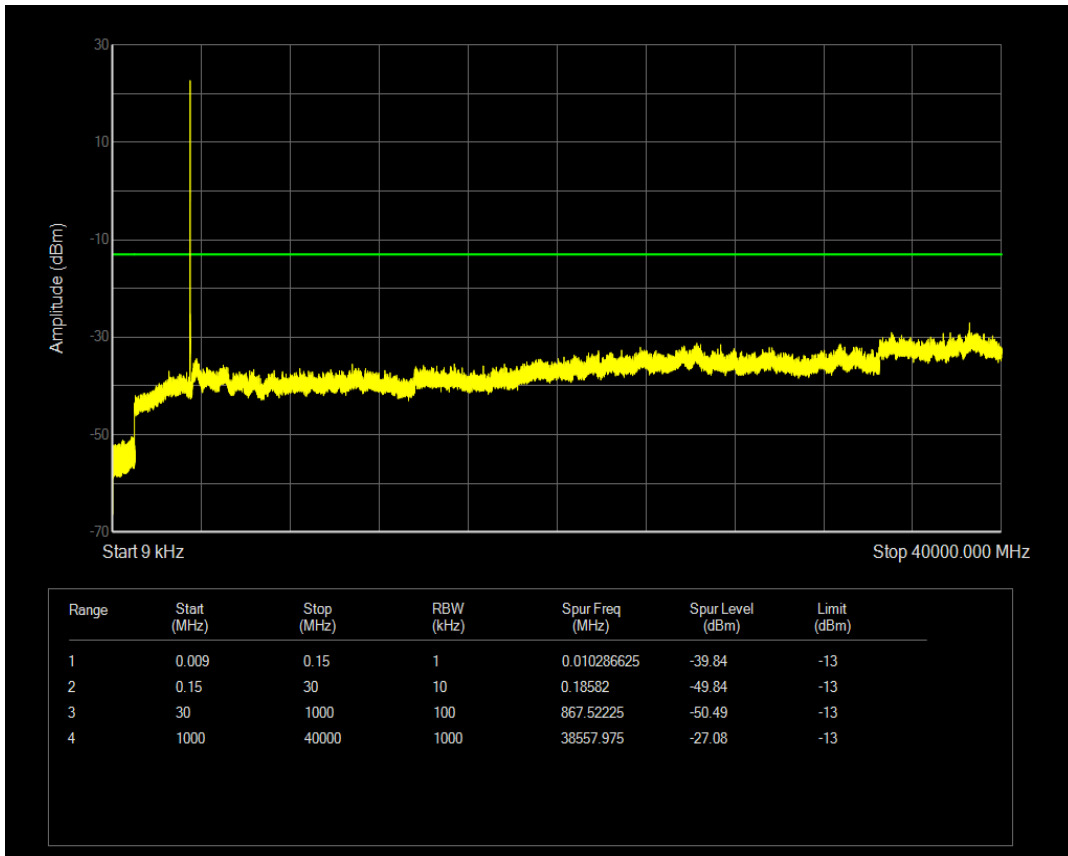
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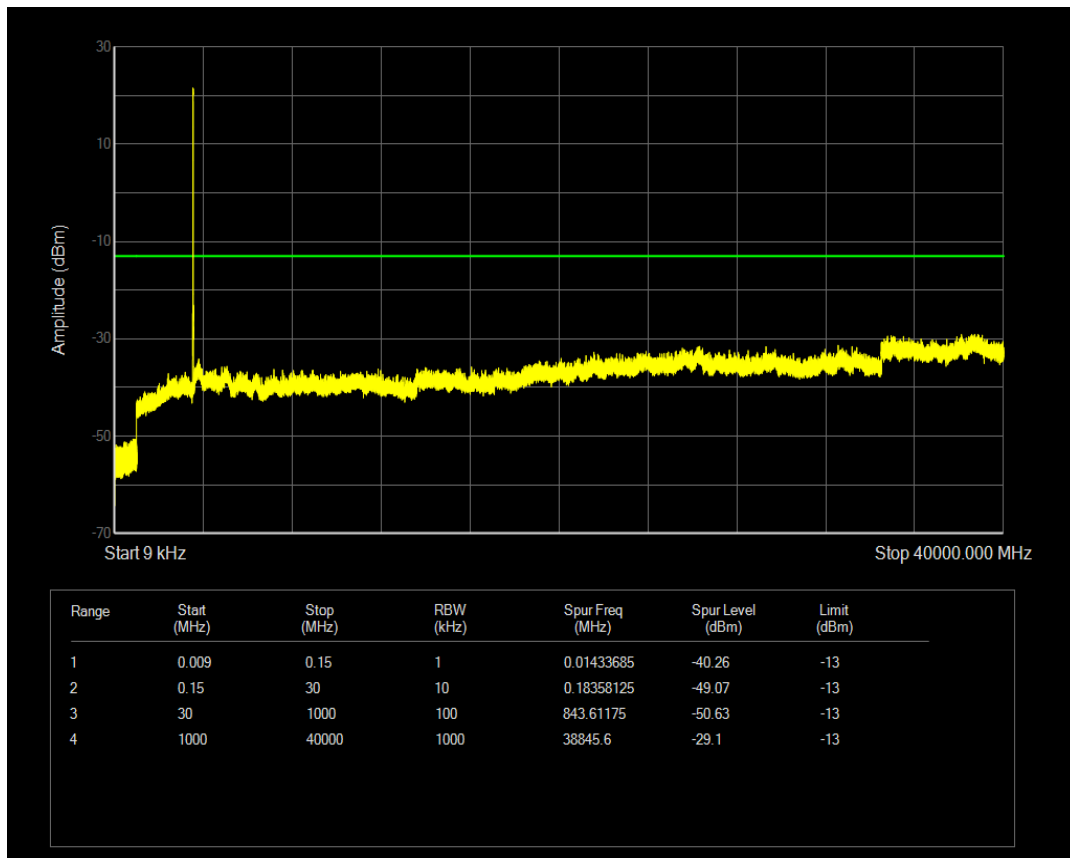
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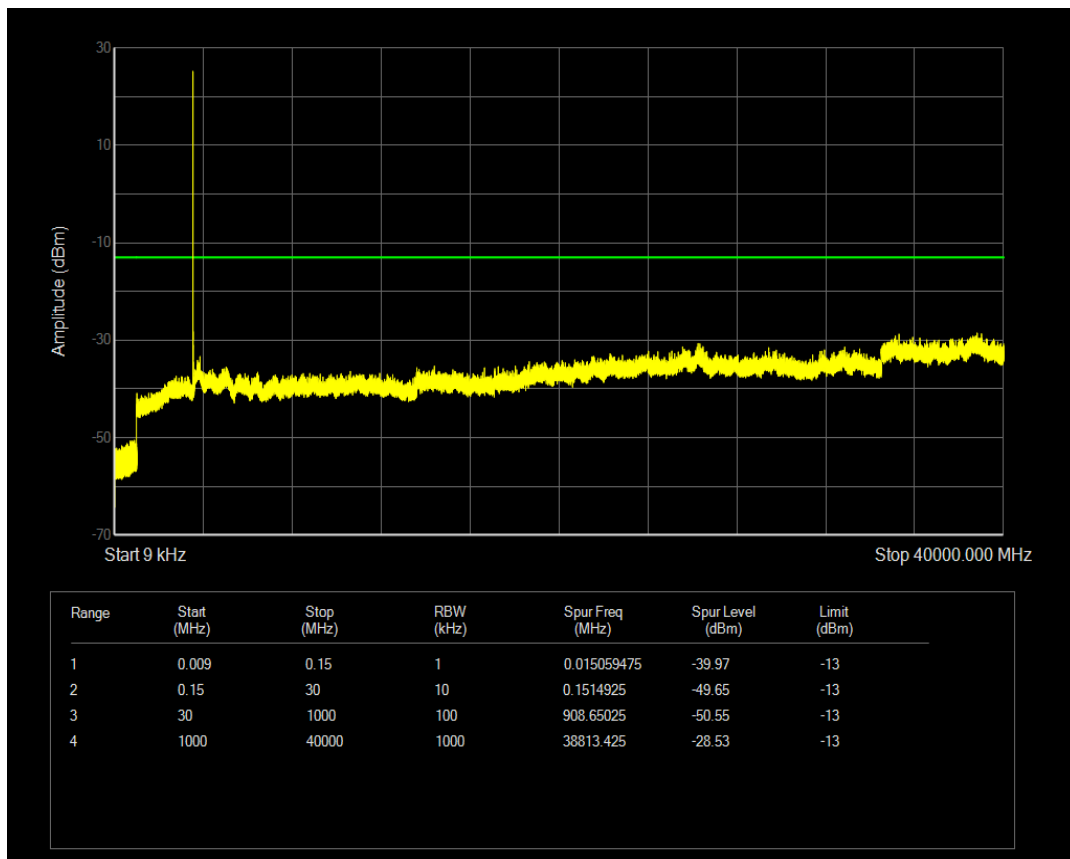
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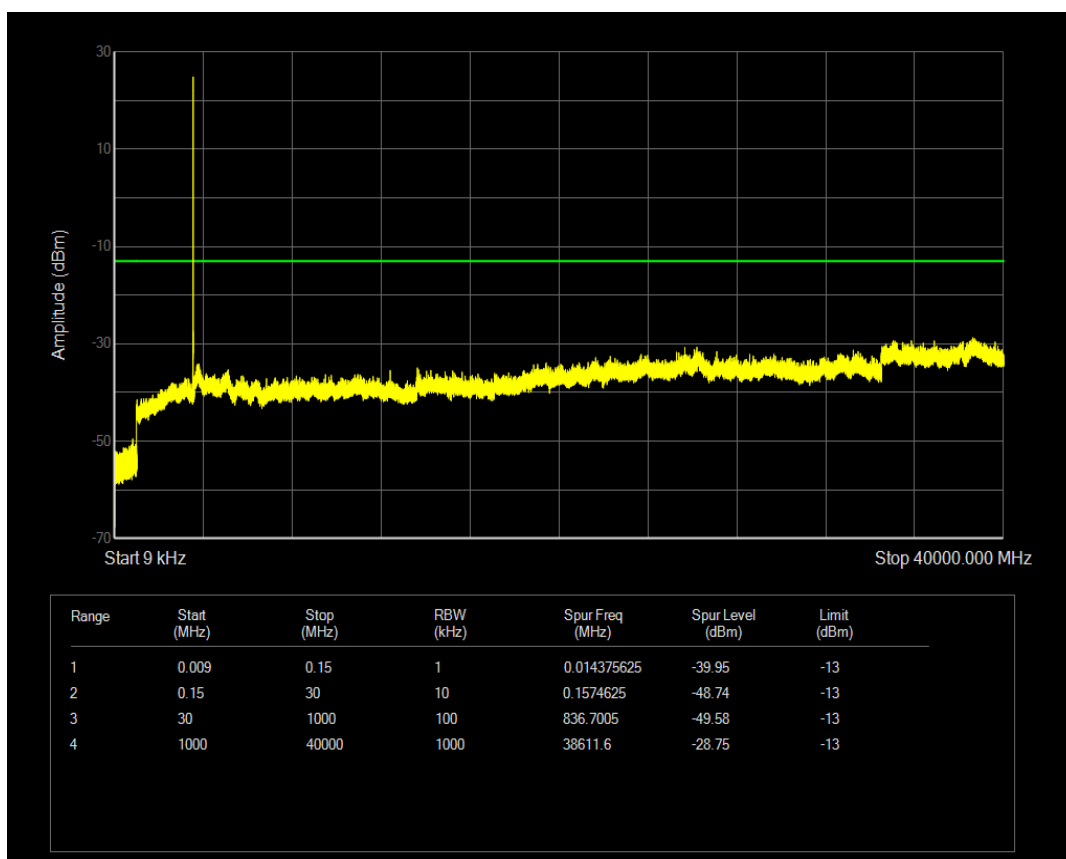
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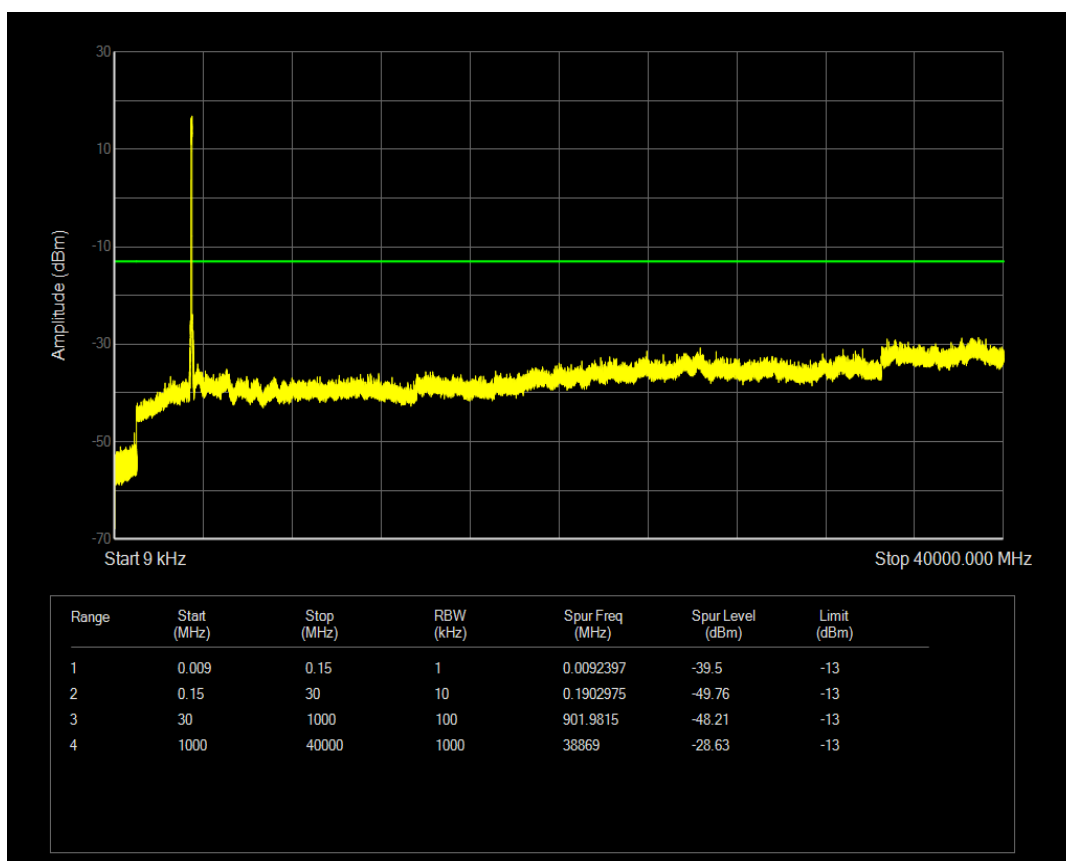
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=636332 RB=1@0



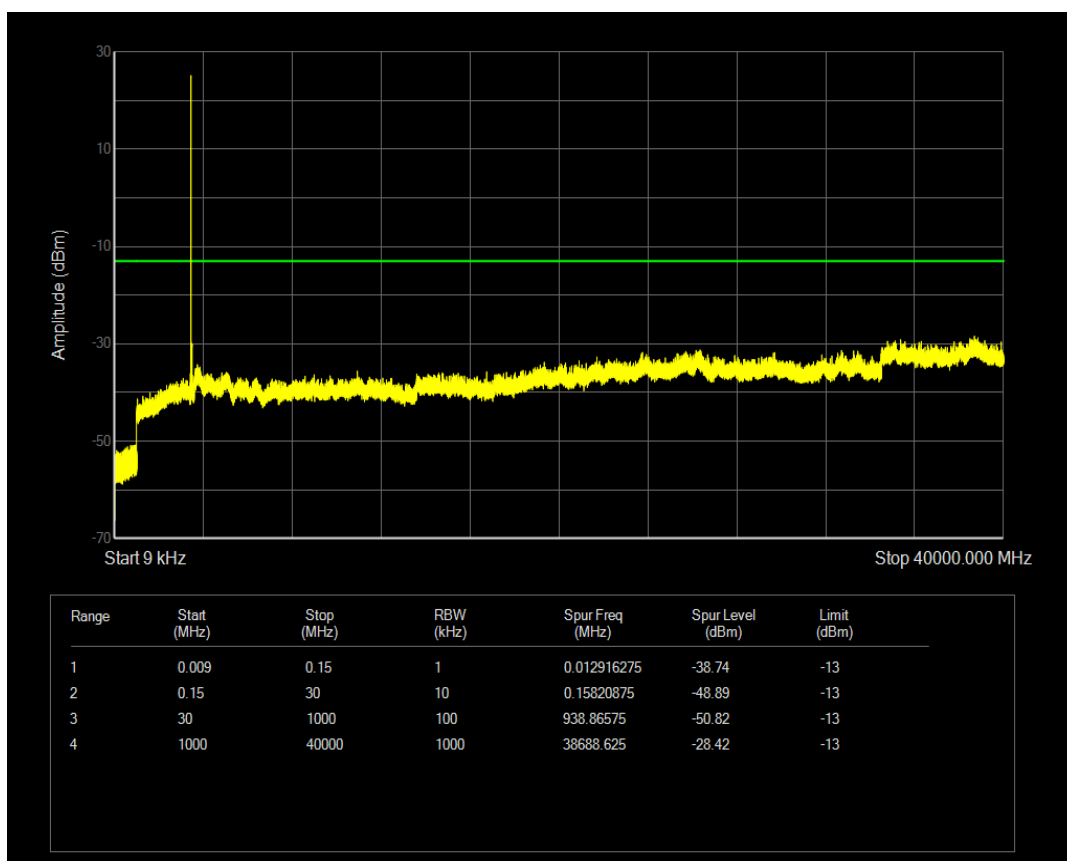
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=636332 RB=1@51



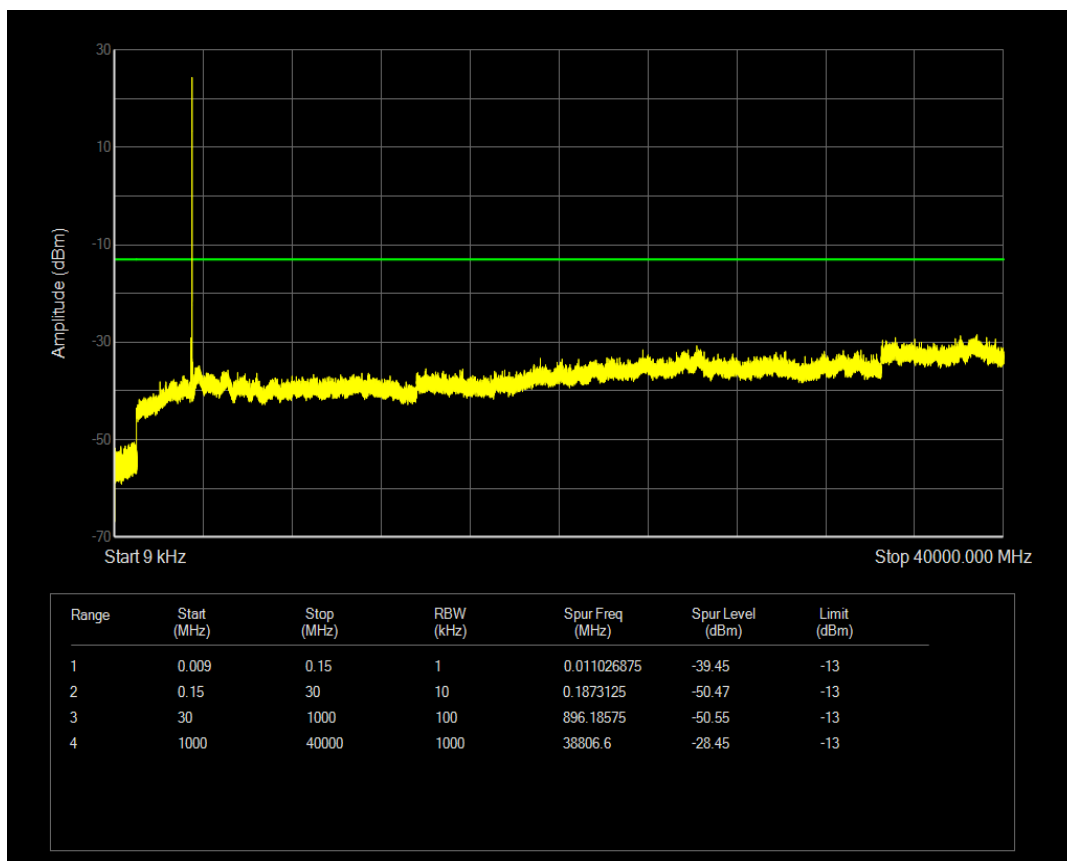
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=631668 RB=270@0



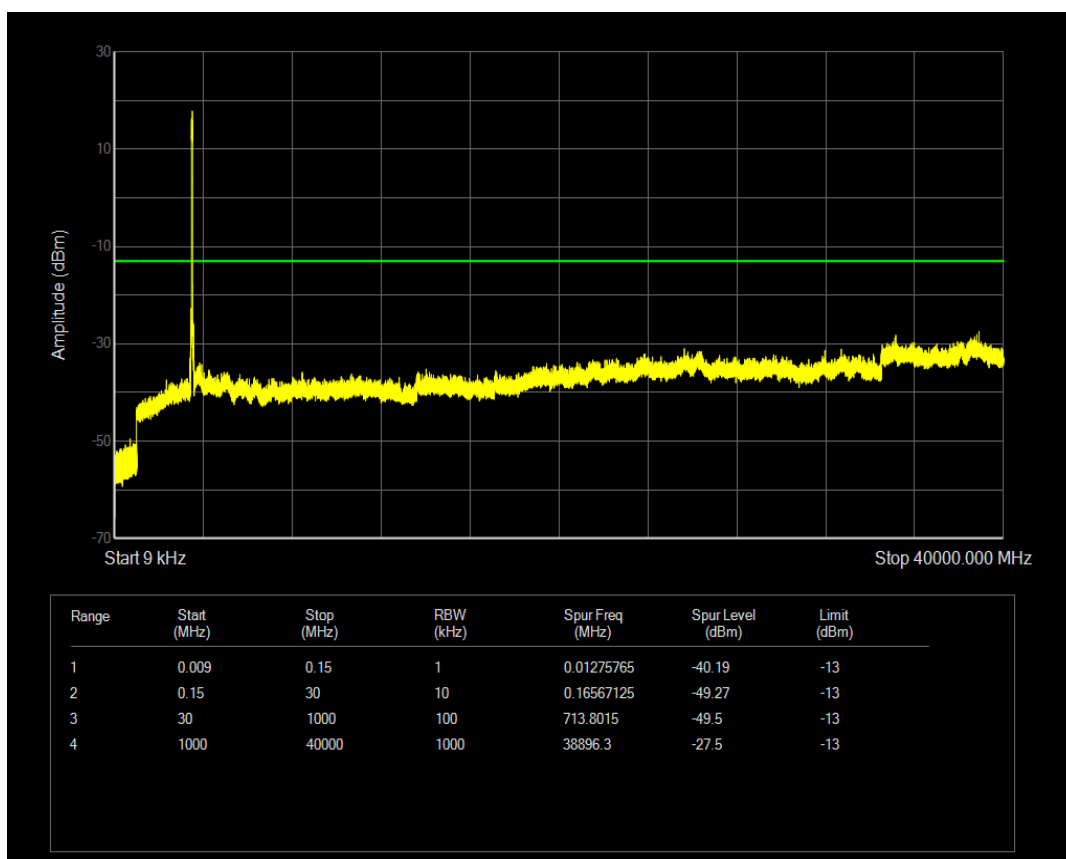
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=631668 RB=1@0



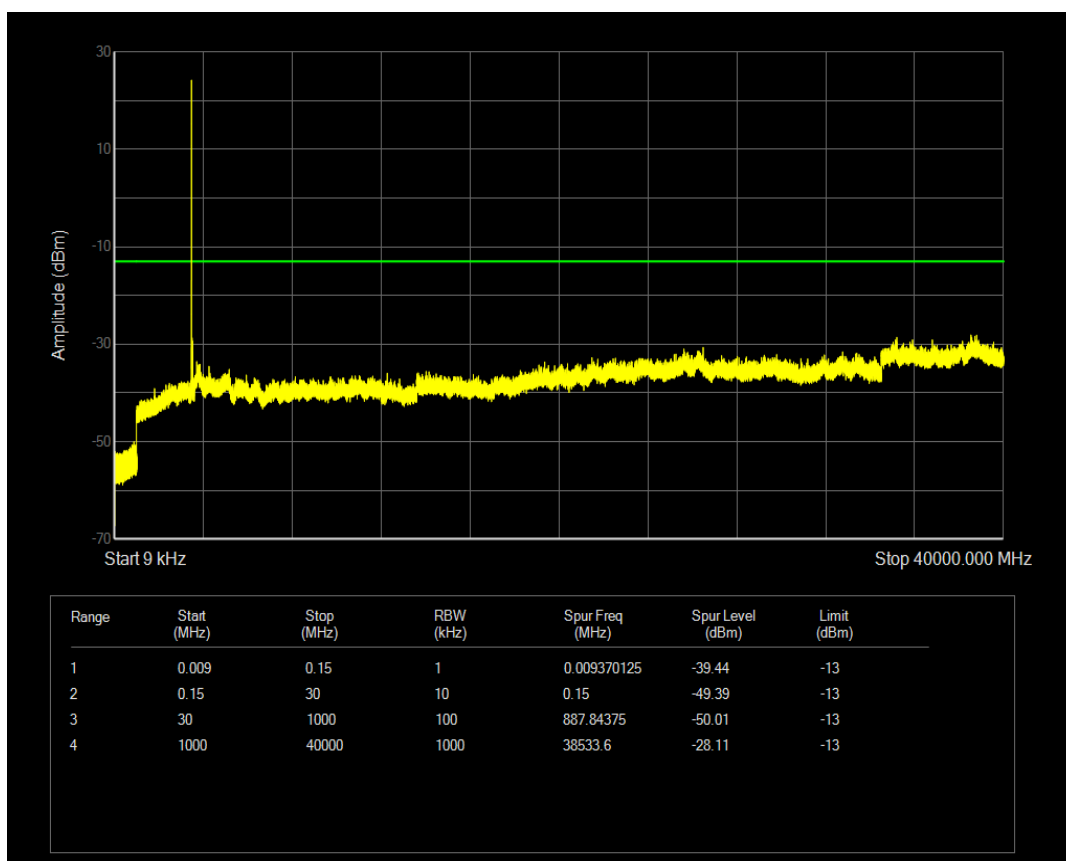
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=631668 RB=1@269



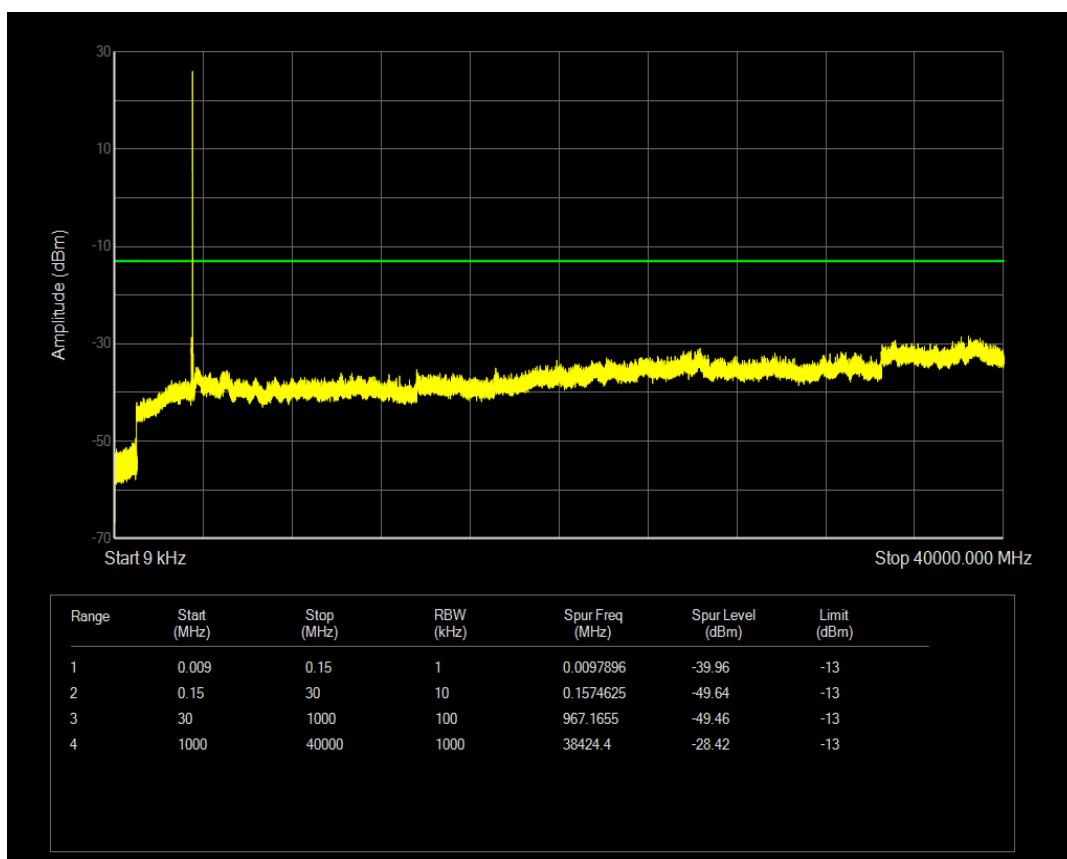
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



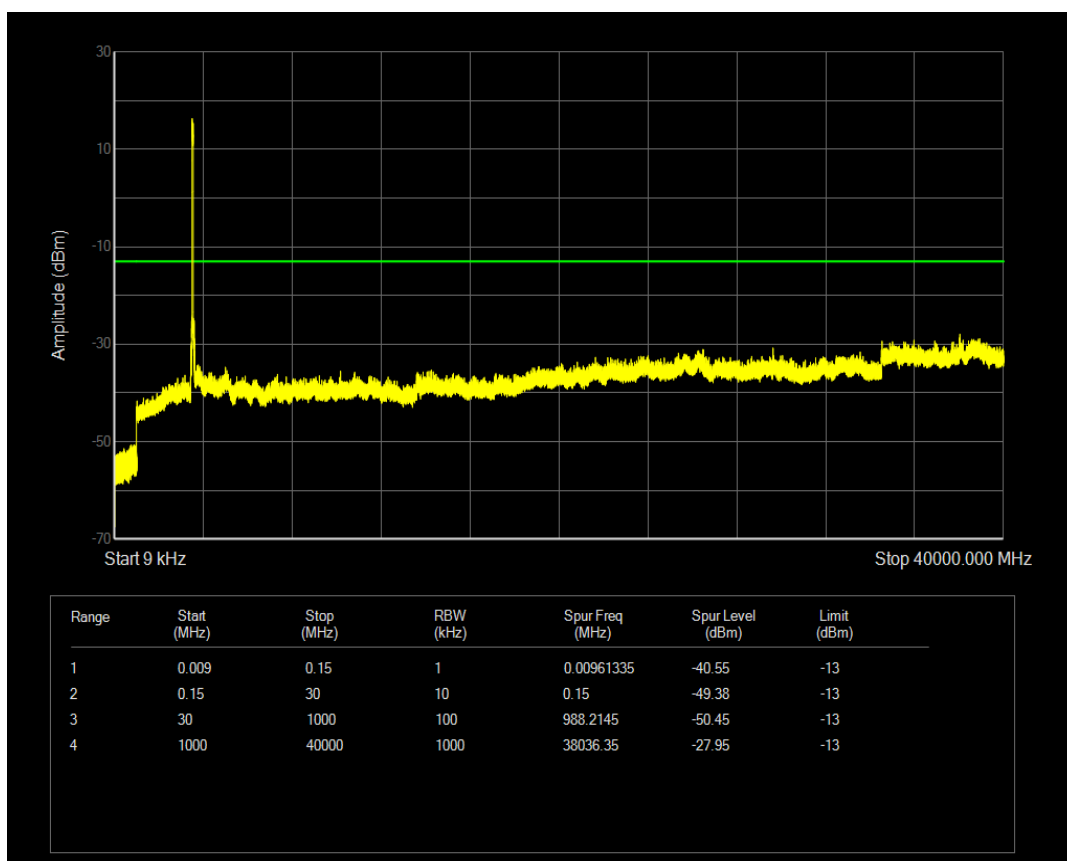
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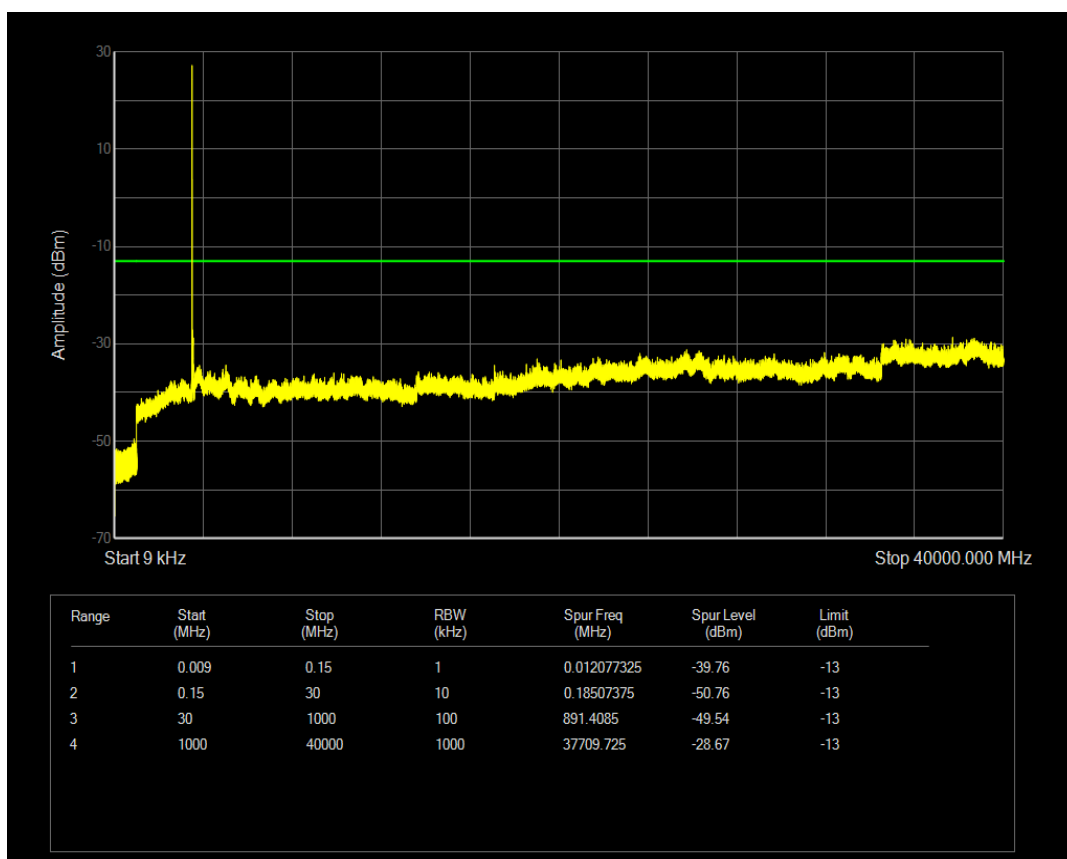
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=1@269



n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=635000 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@269

