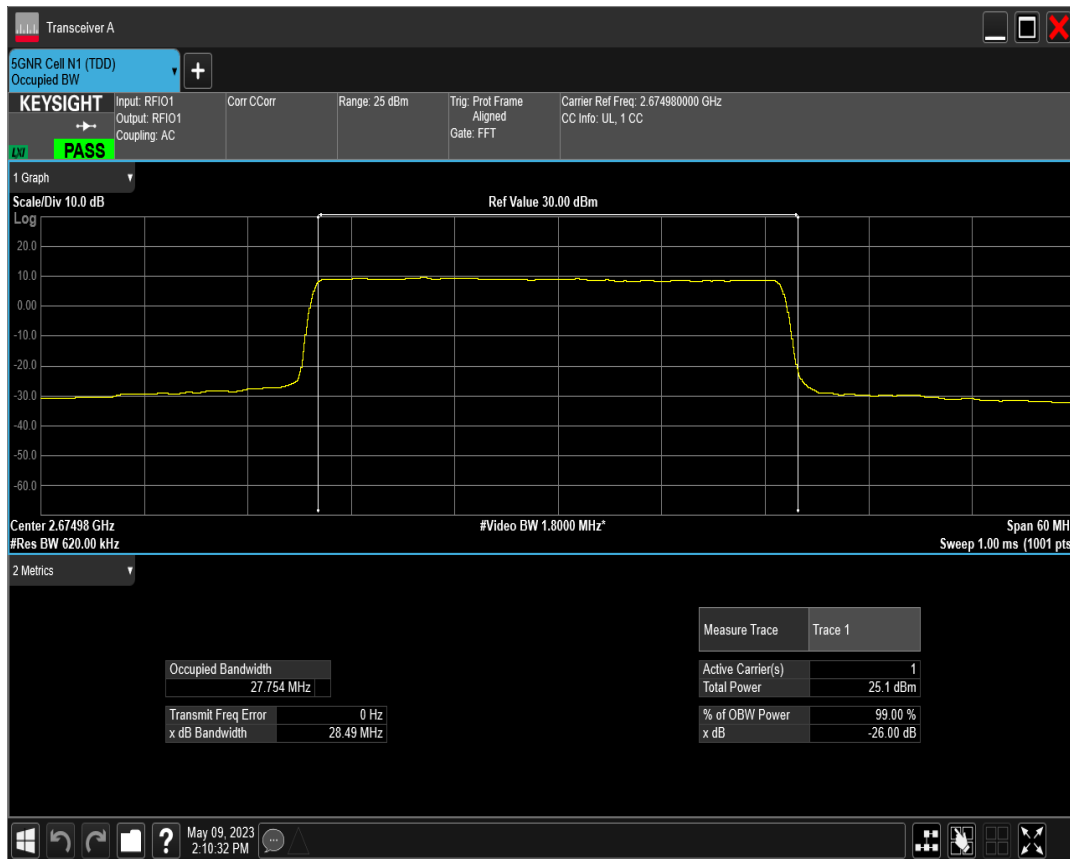
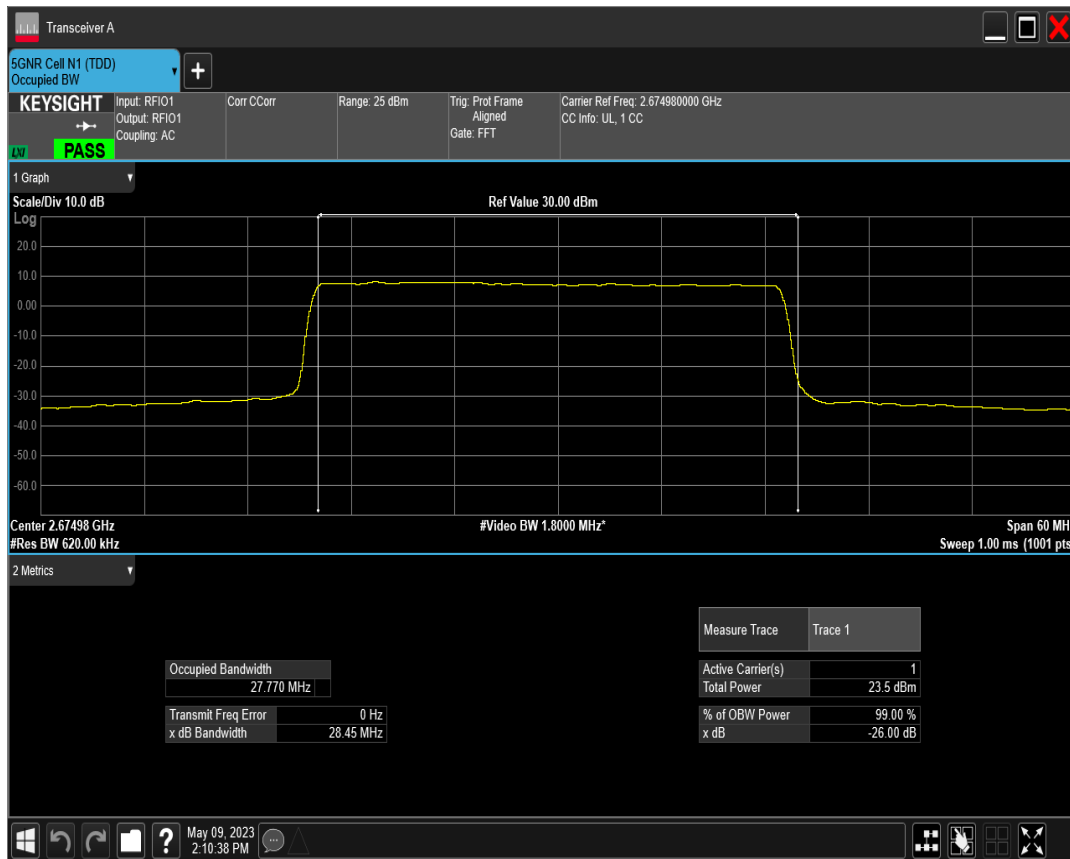




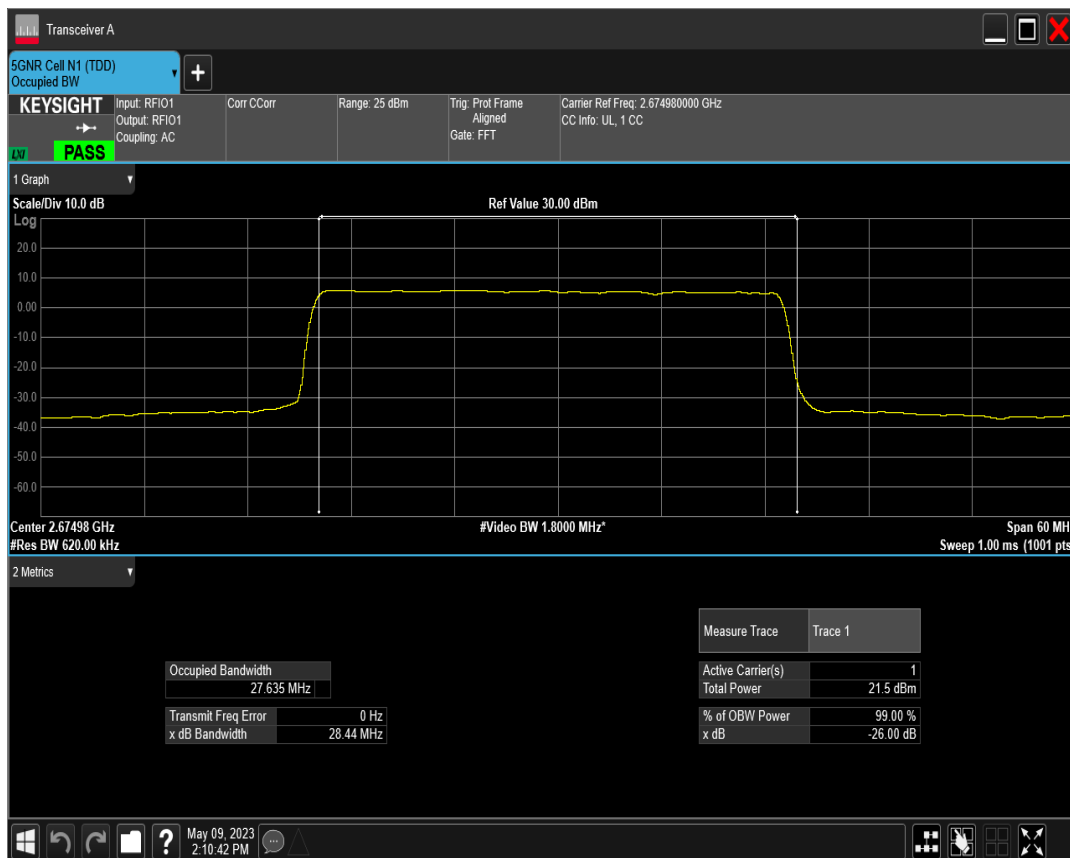
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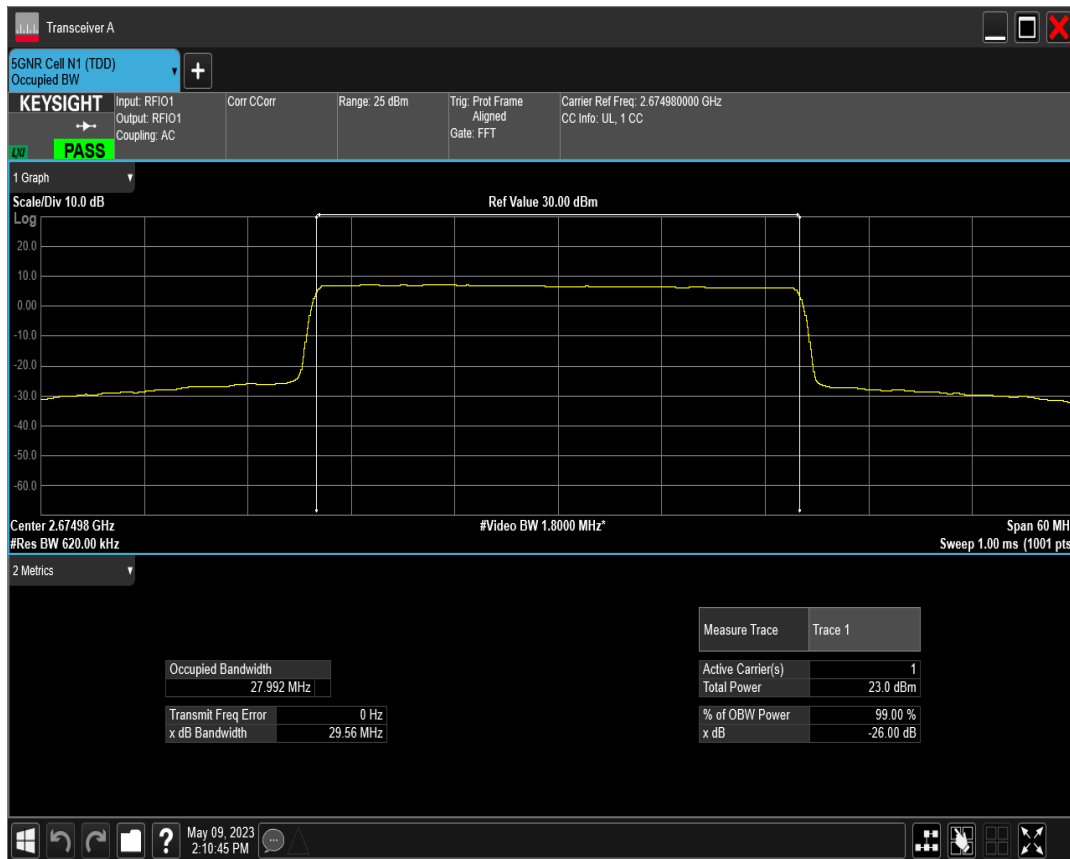
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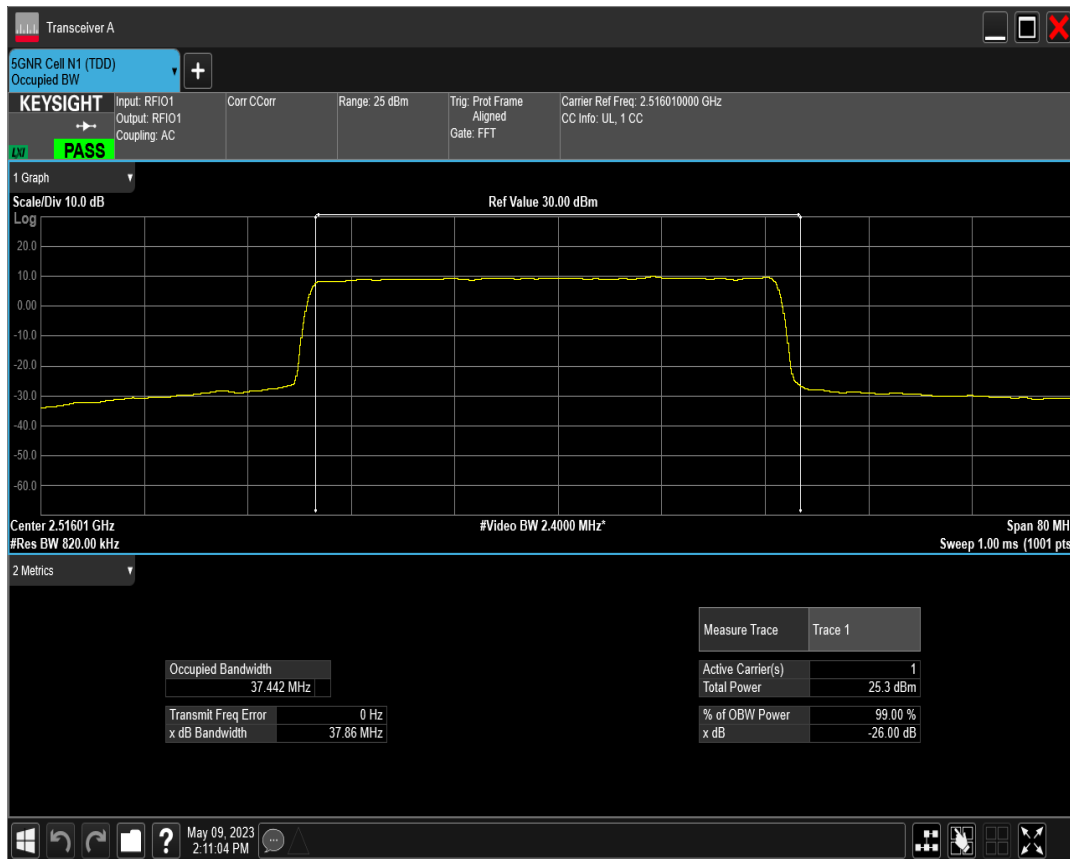
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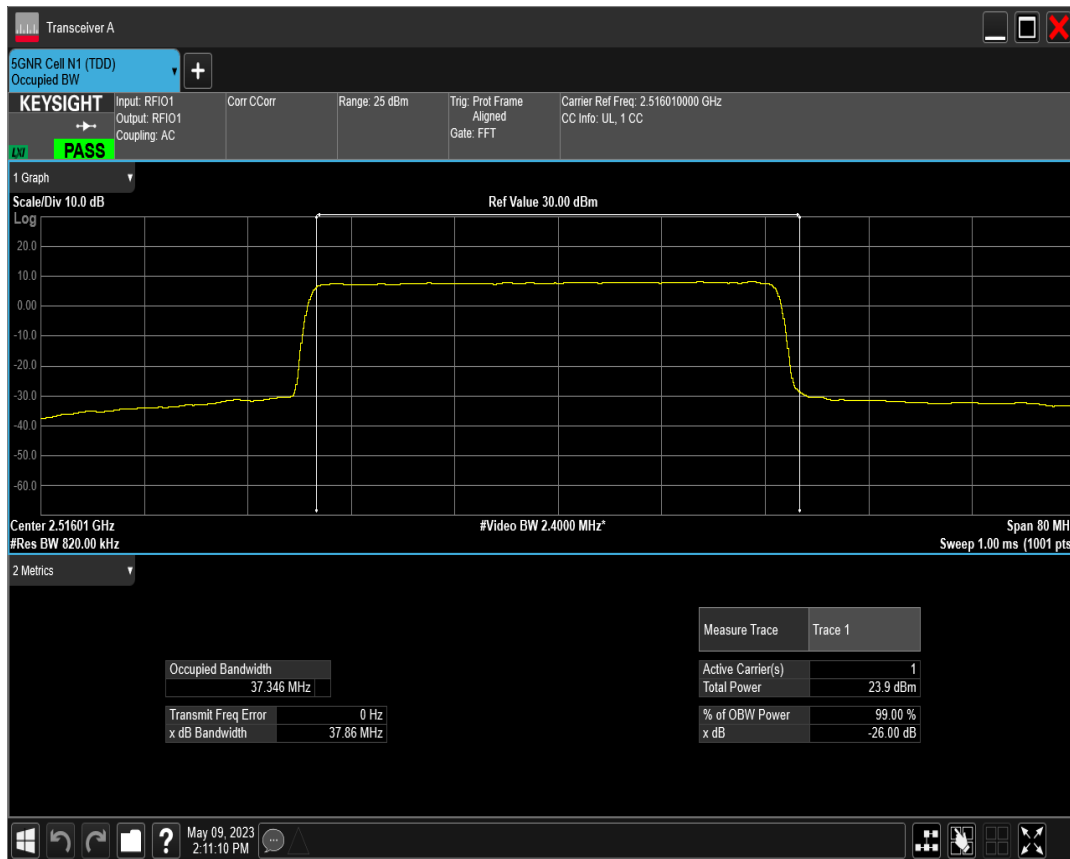
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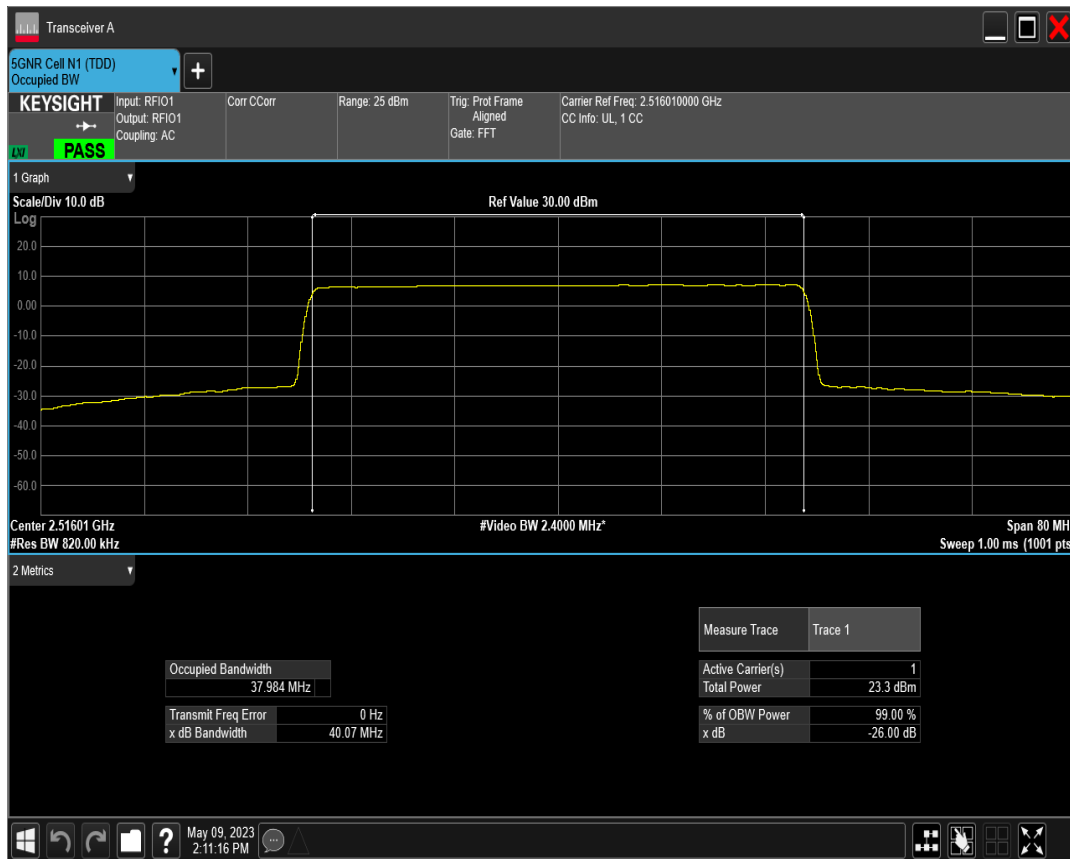
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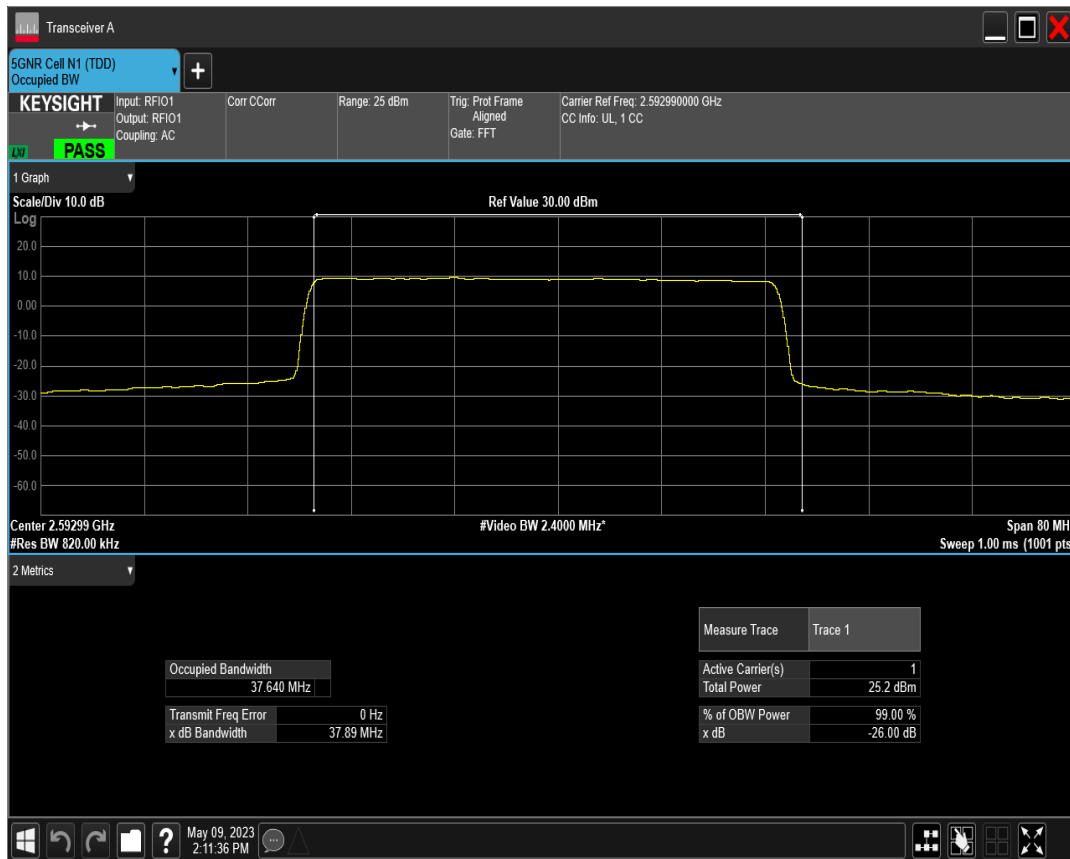
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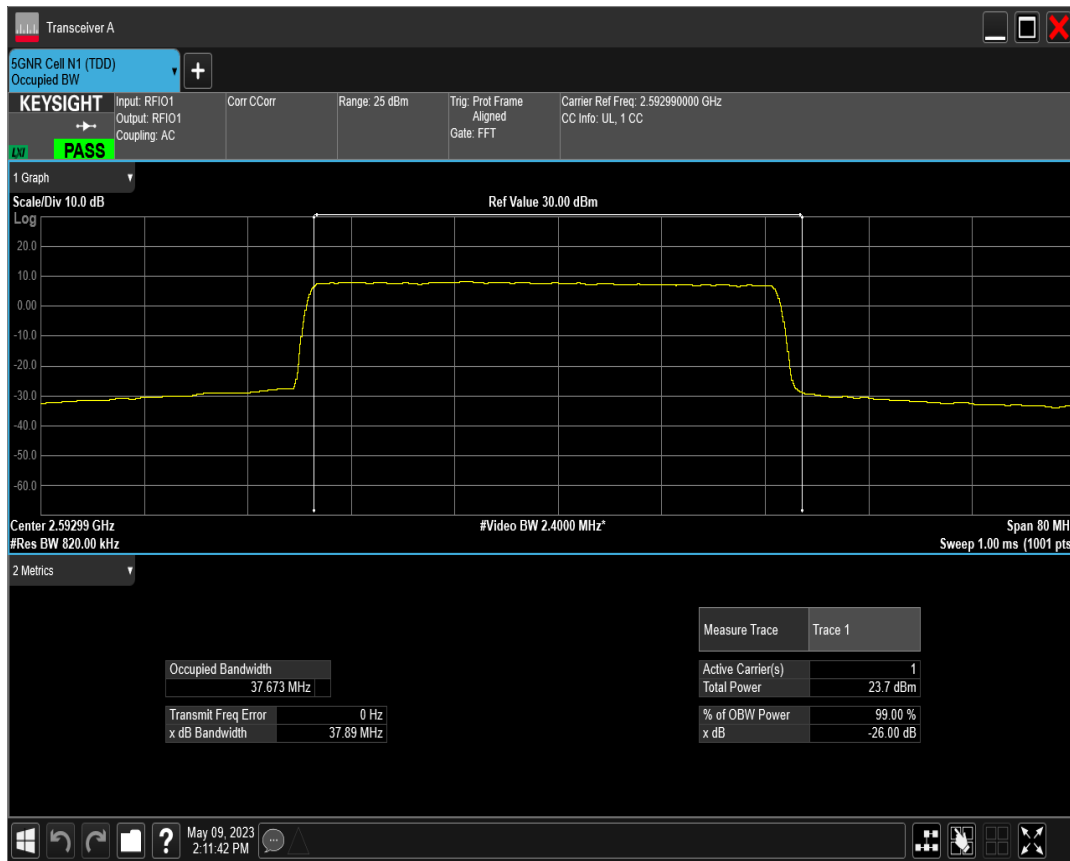
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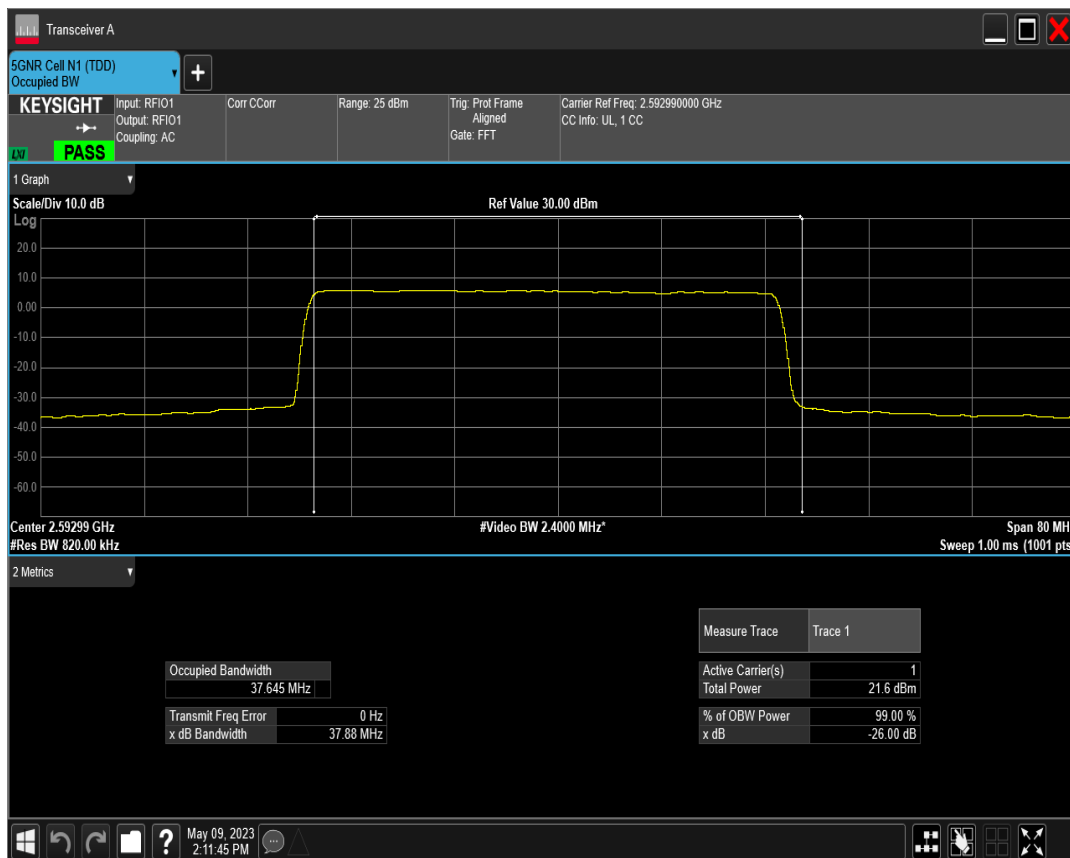
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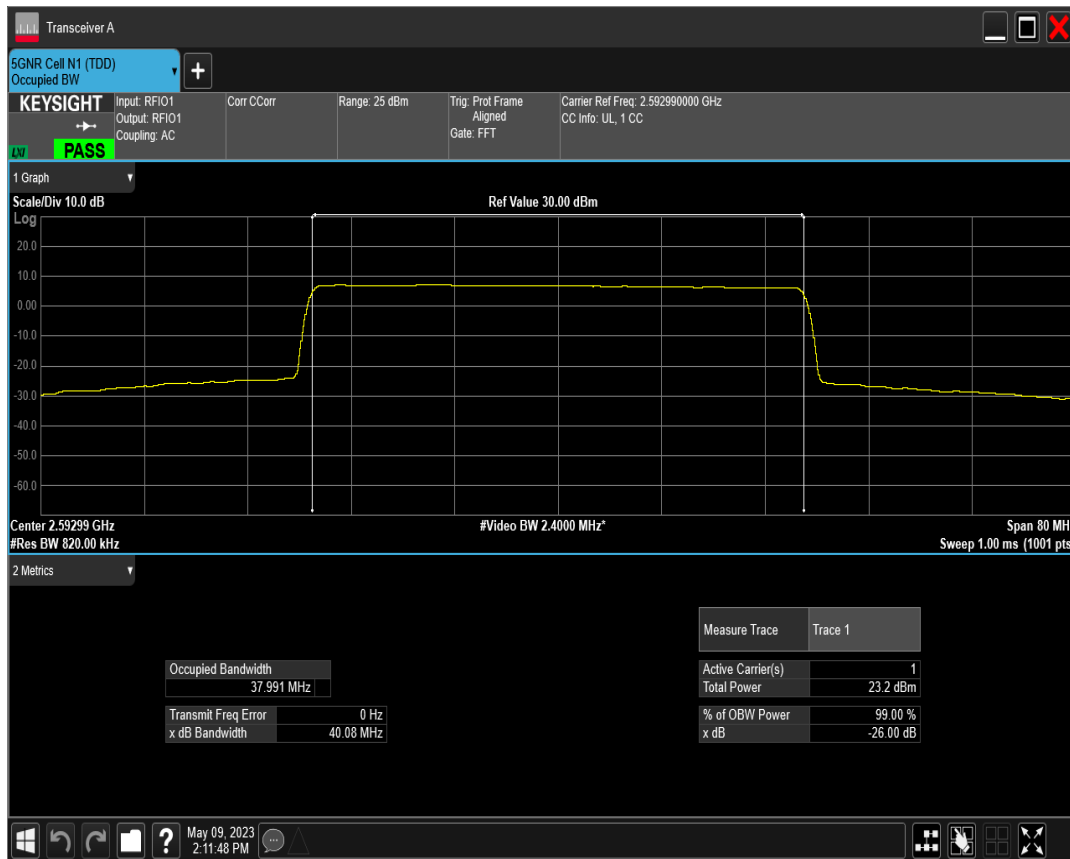
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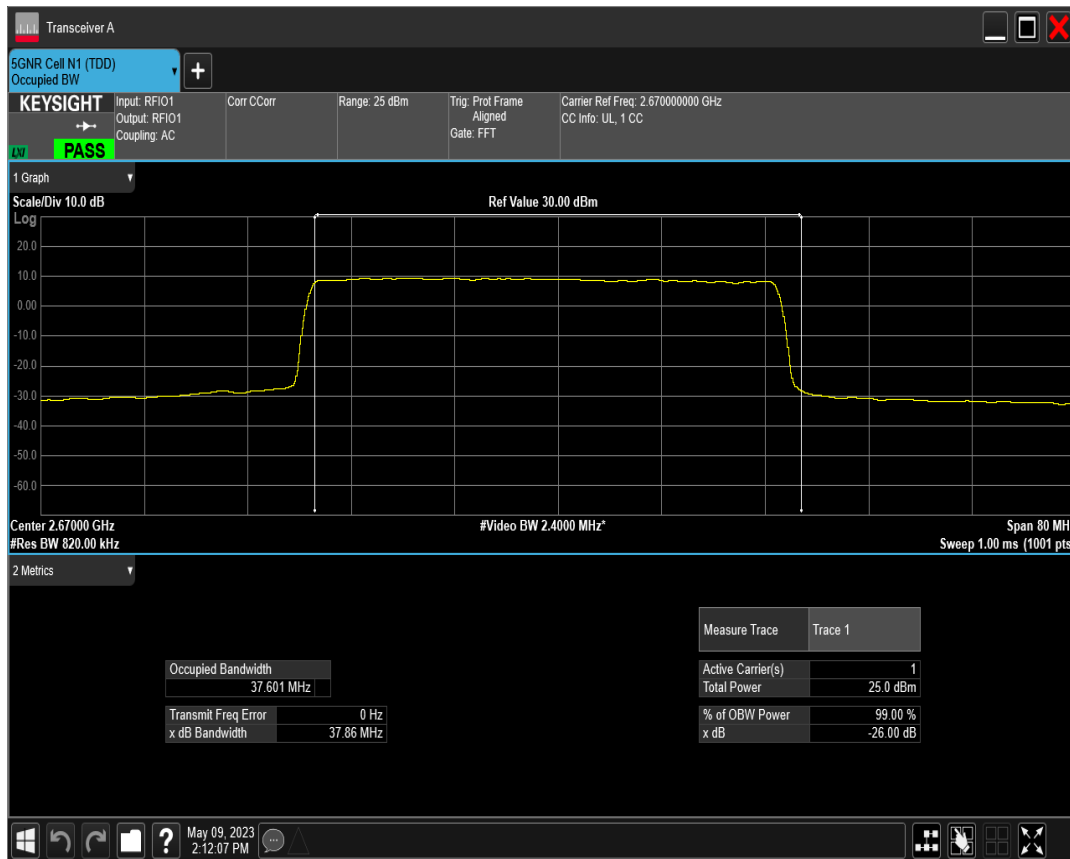
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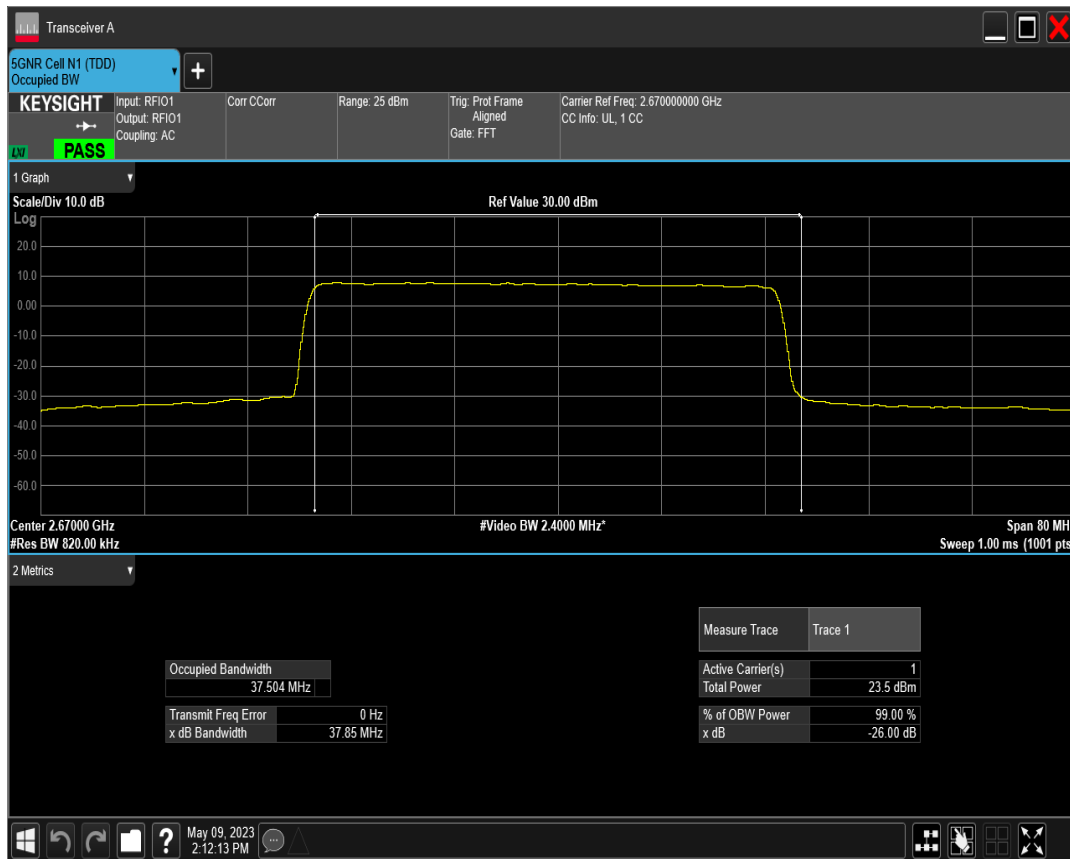
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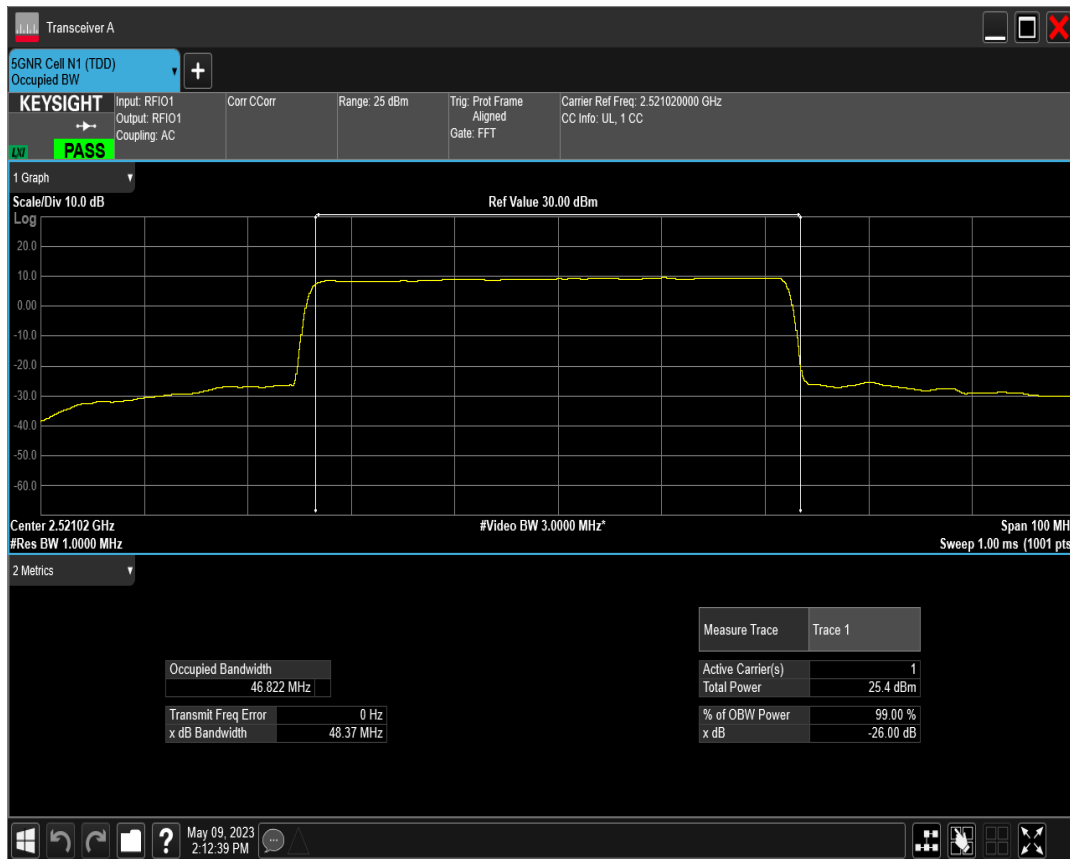
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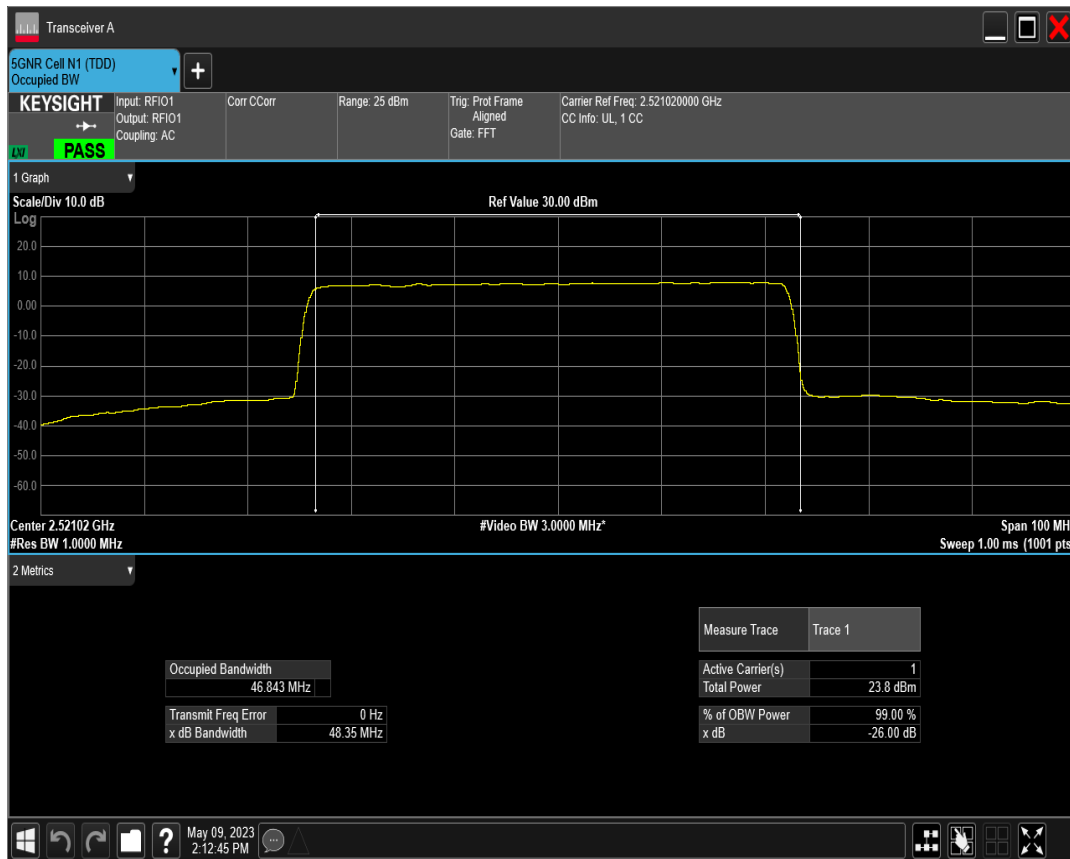
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n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=504204 RB=128@0



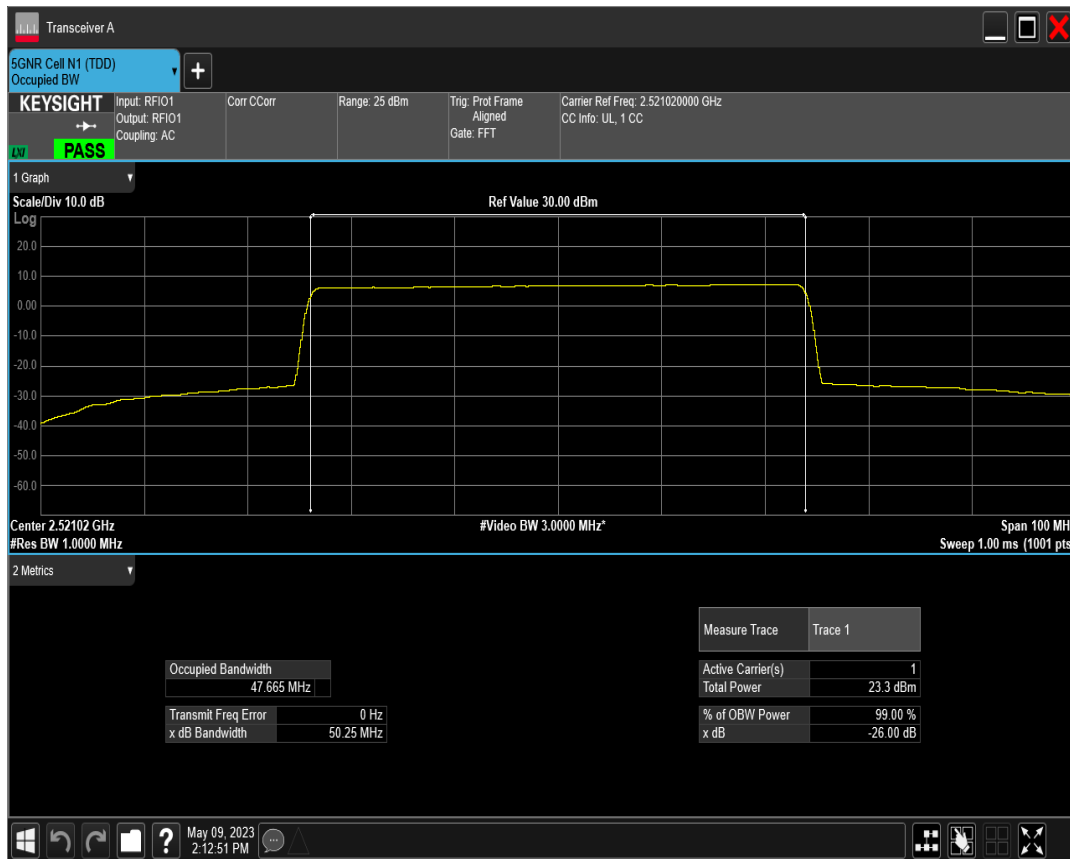
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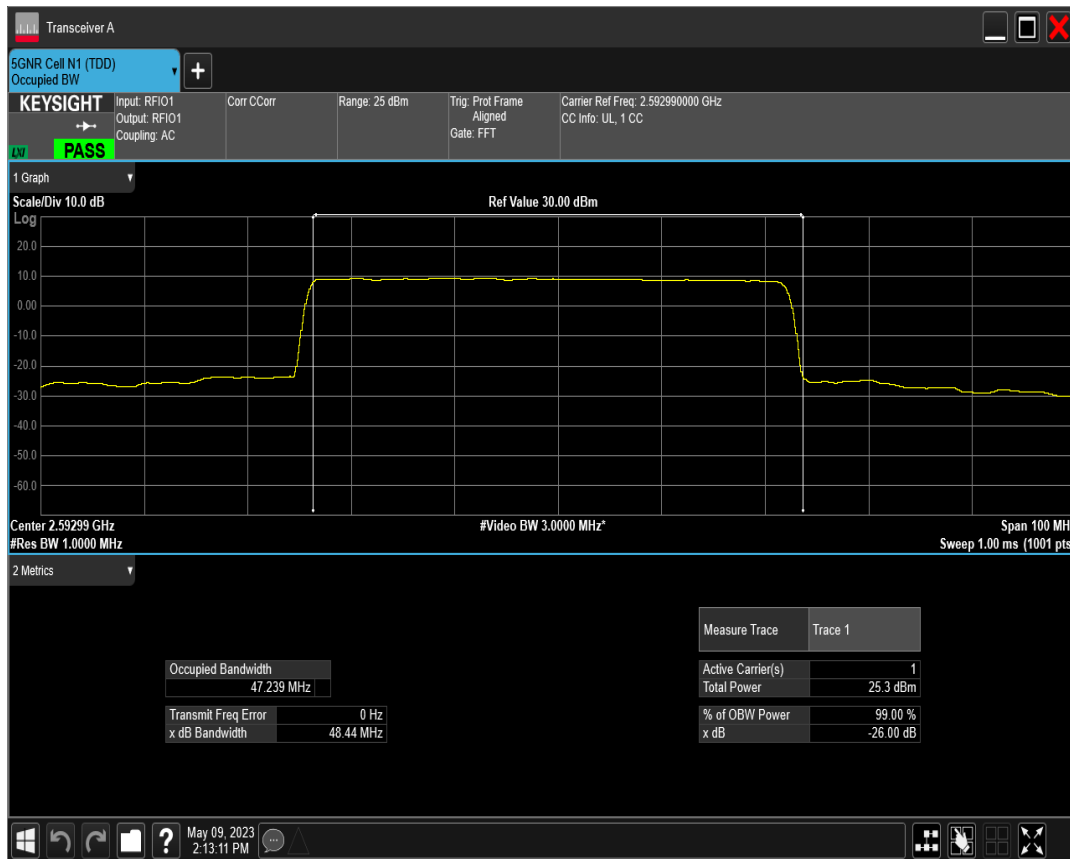
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n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



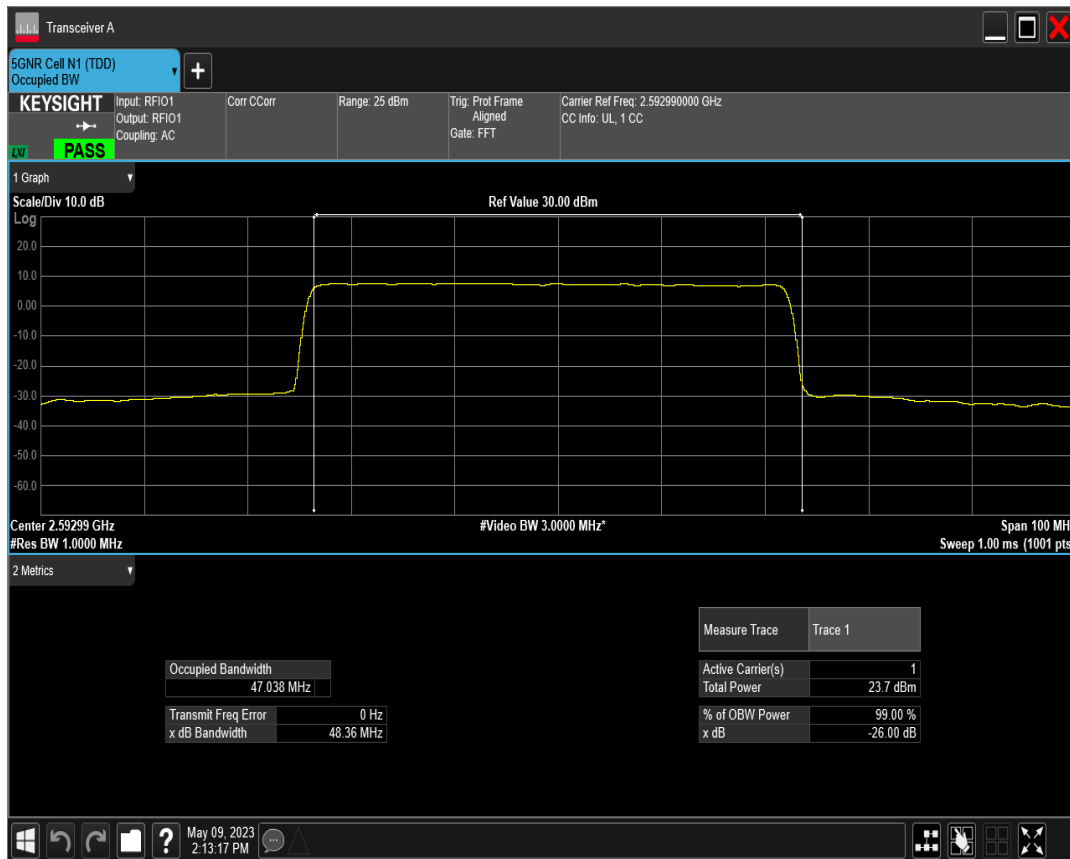
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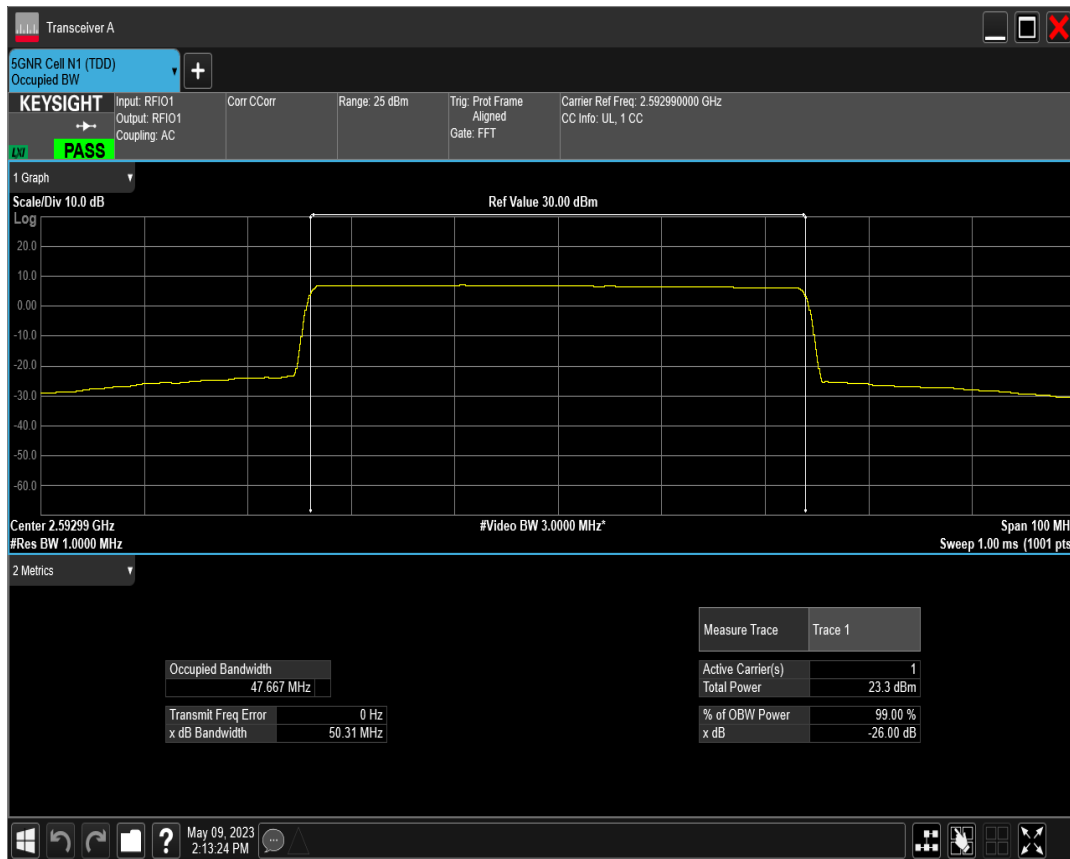
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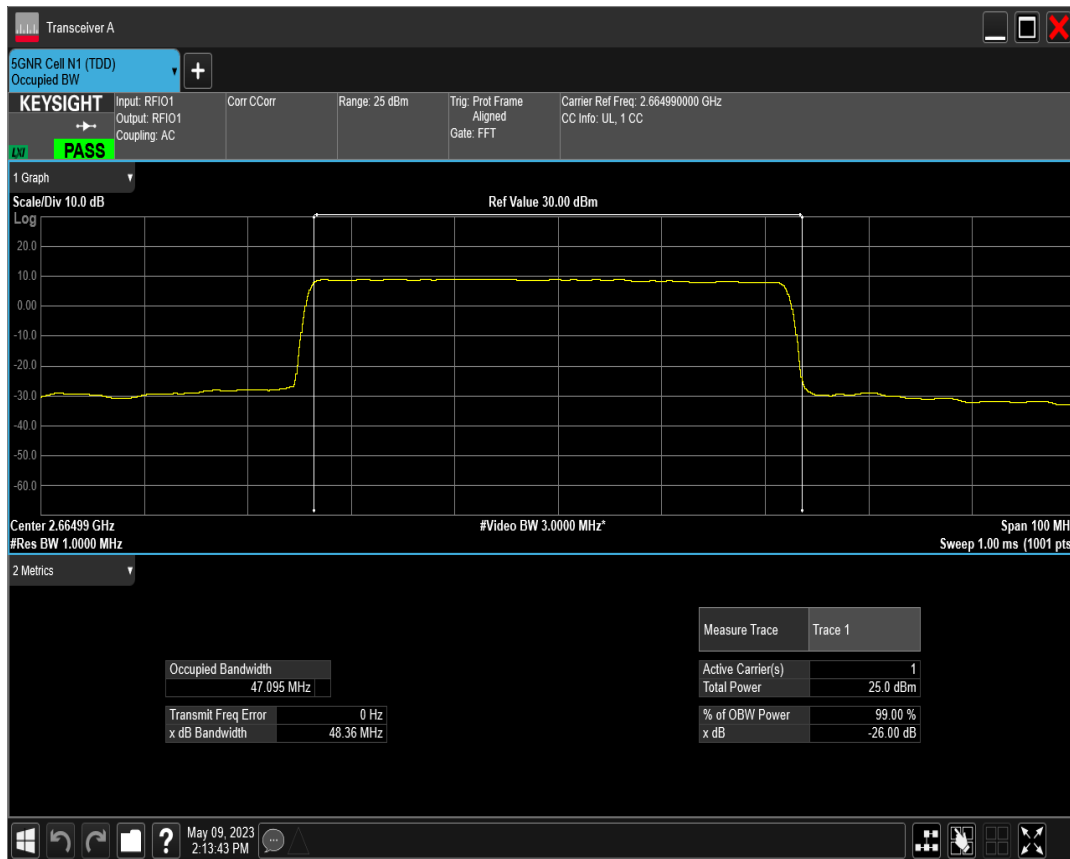
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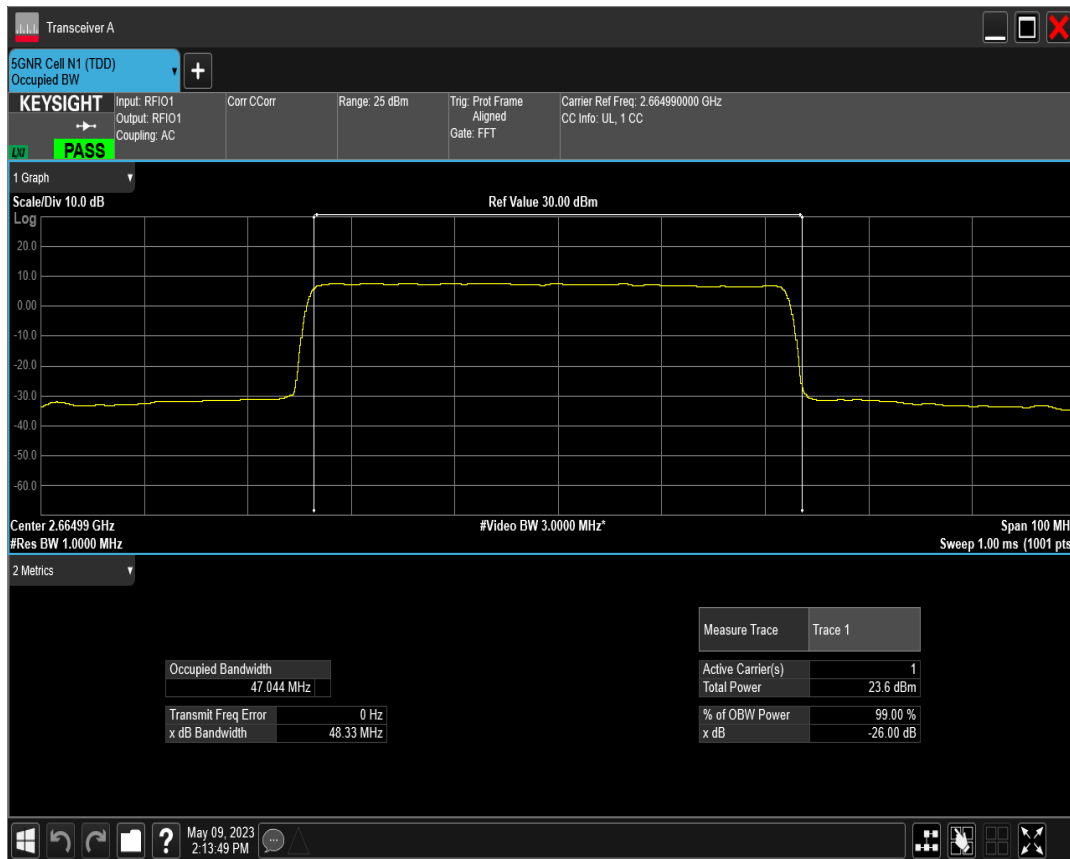
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n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=532998 RB=128@0



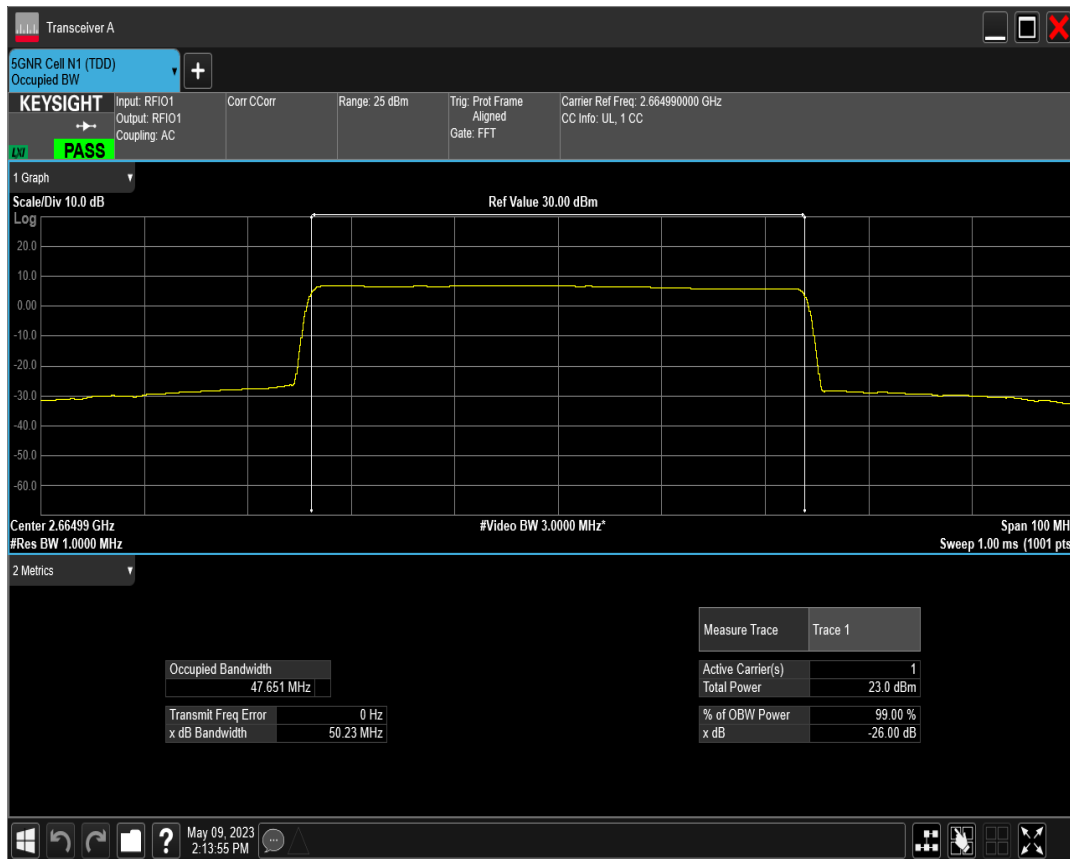
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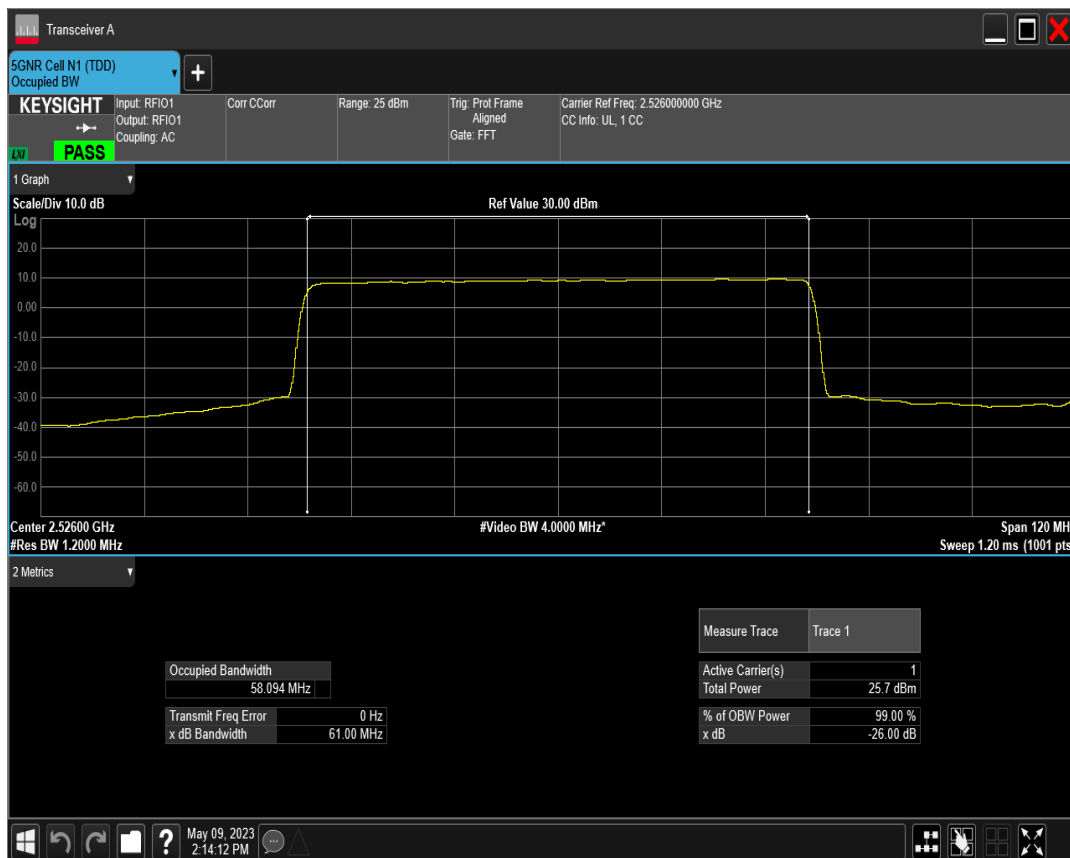
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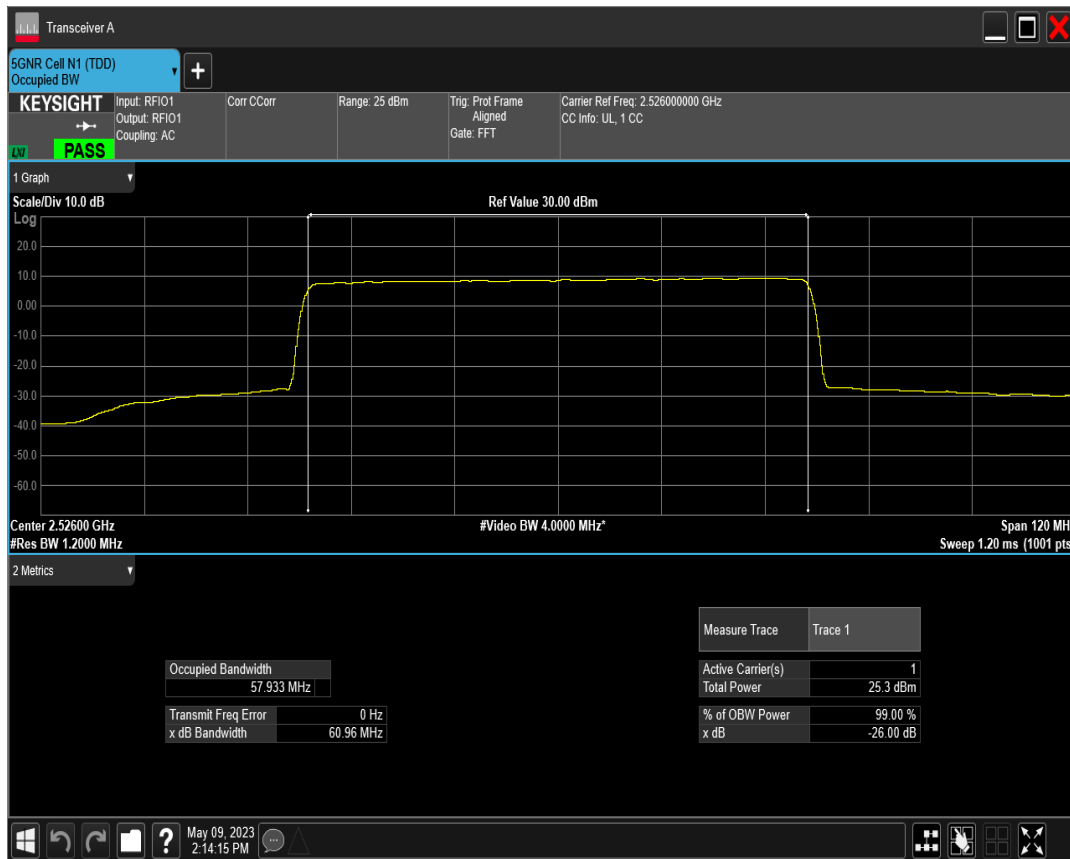
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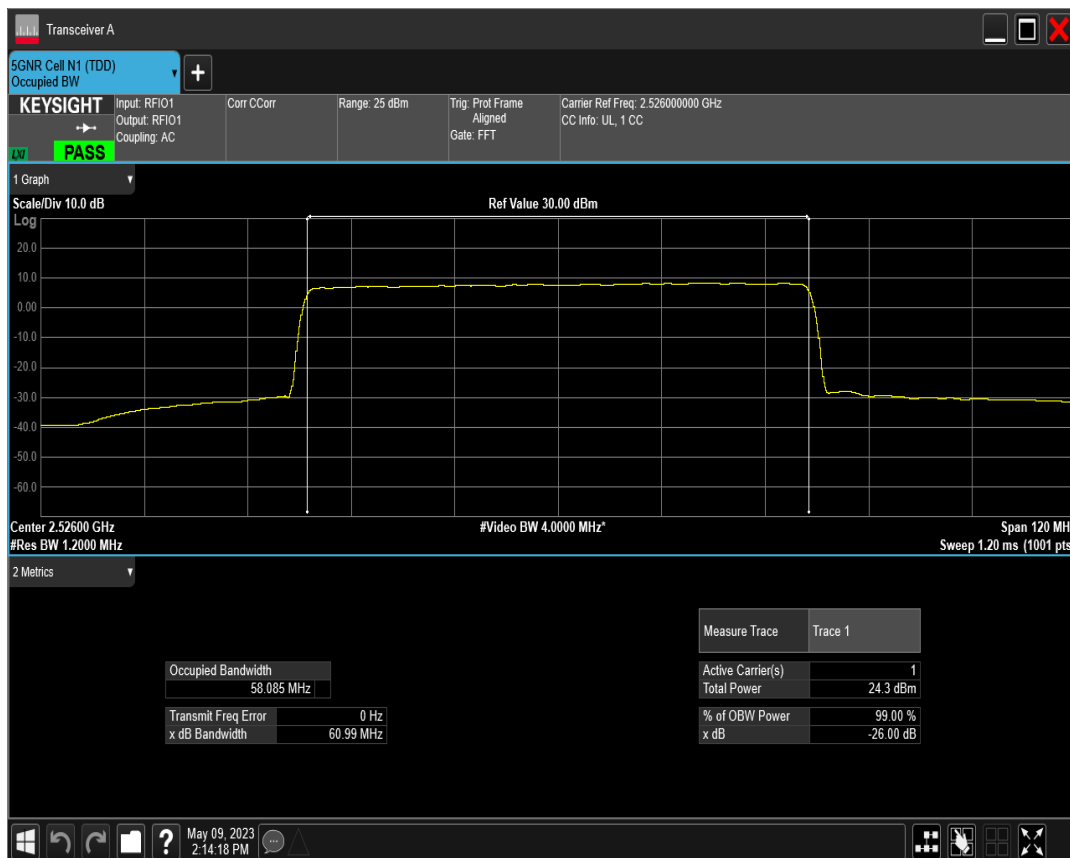
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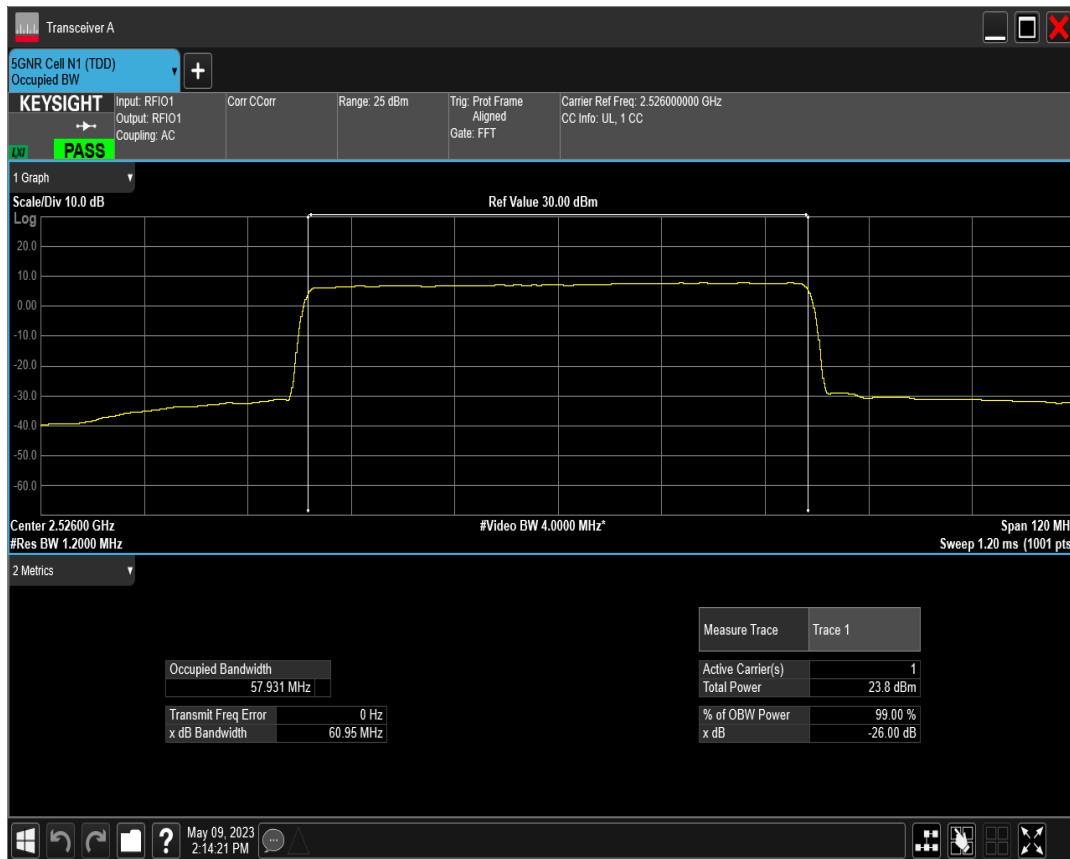
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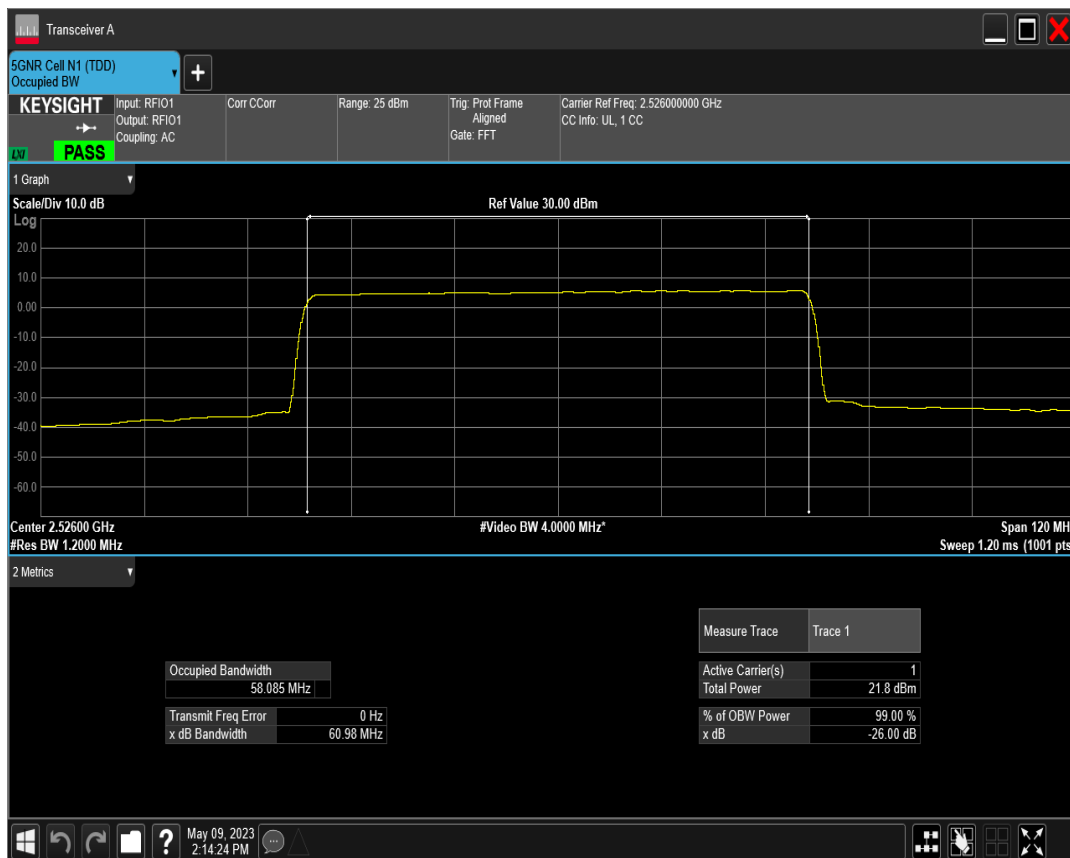
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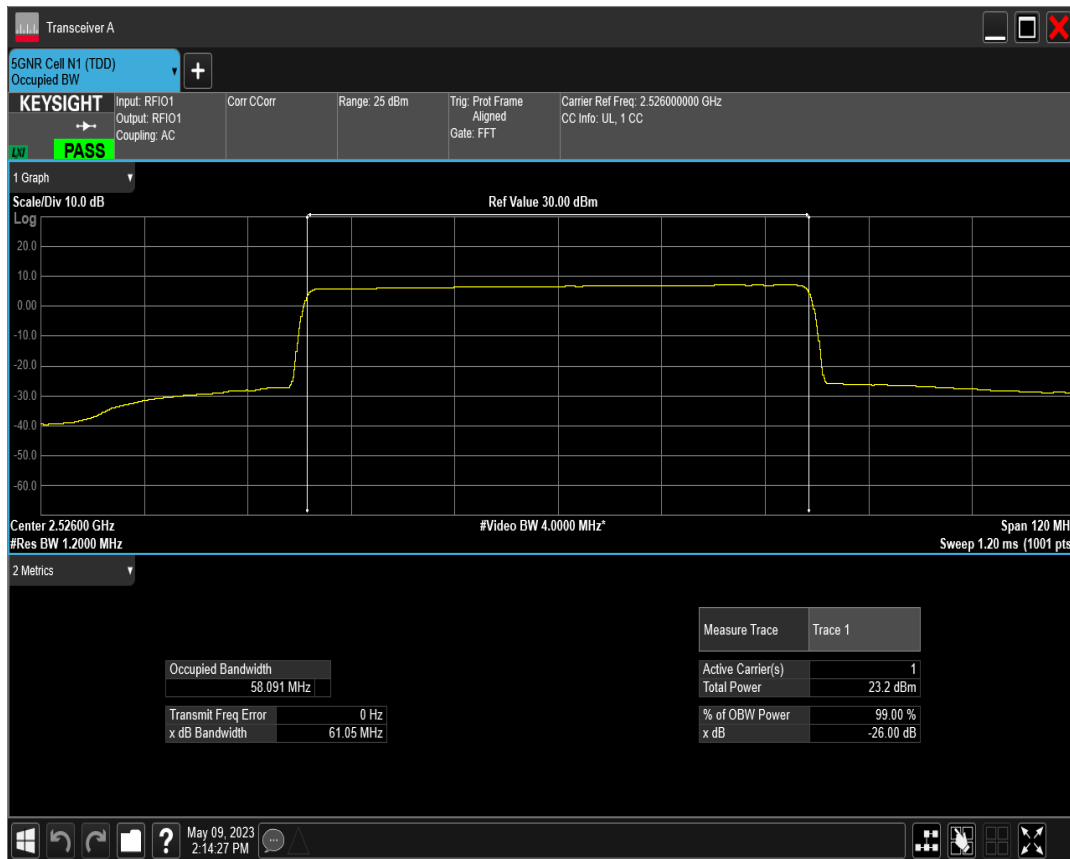
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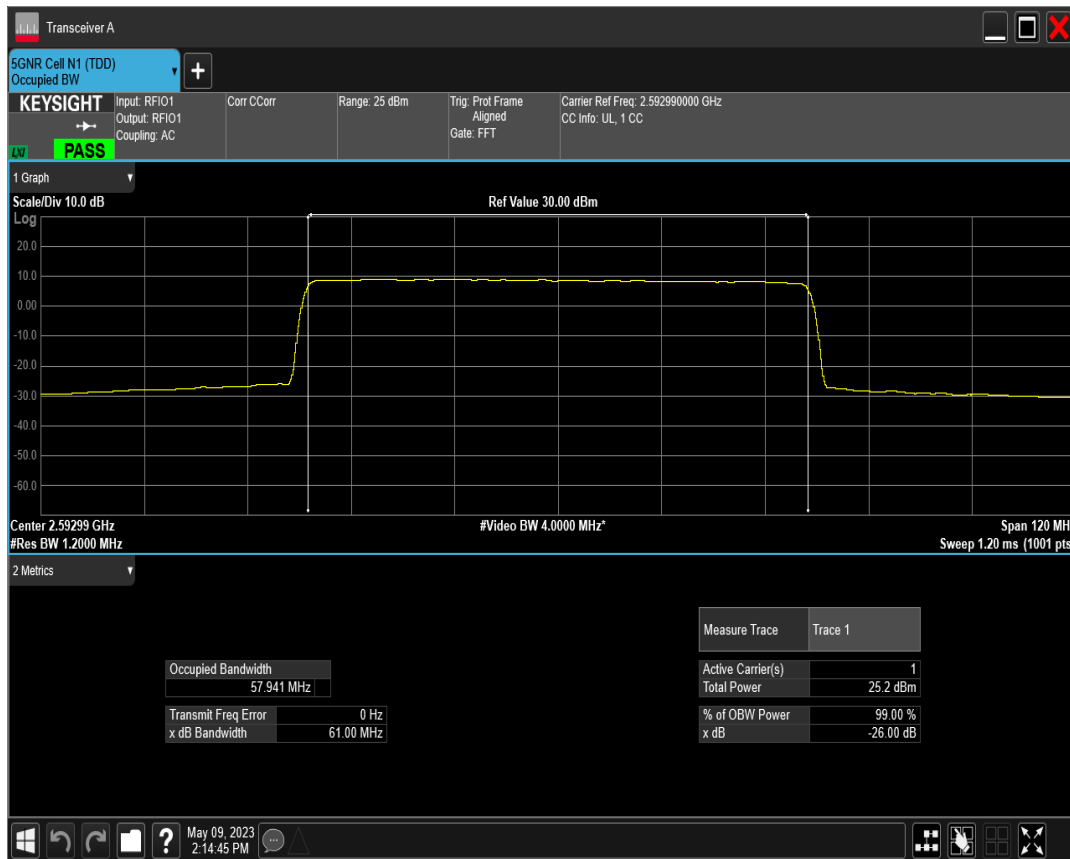
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n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=518598 RB=162@0



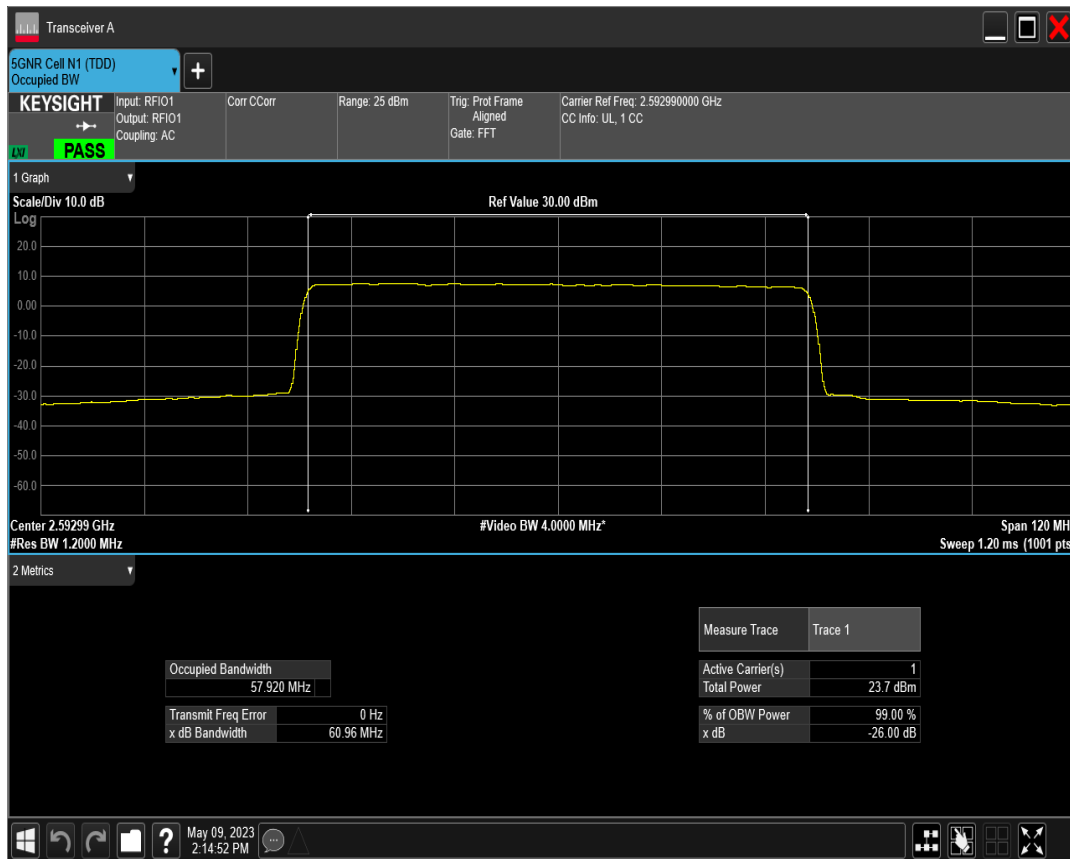
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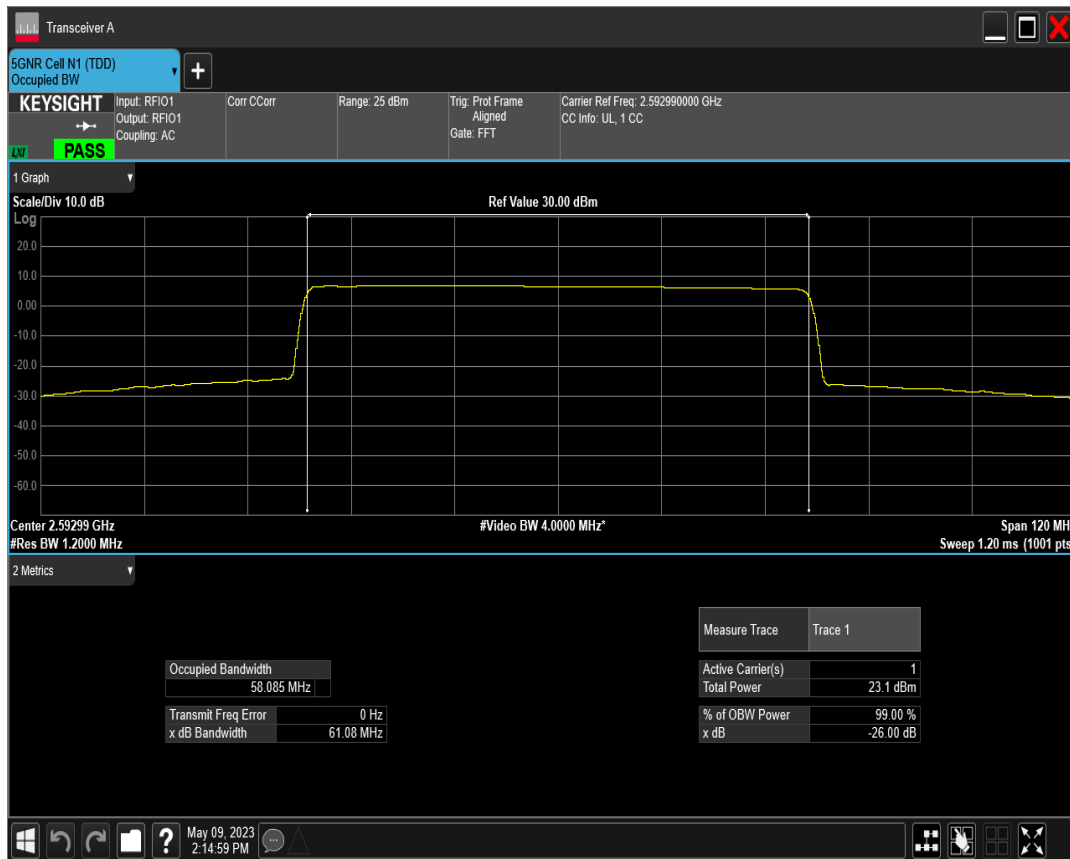
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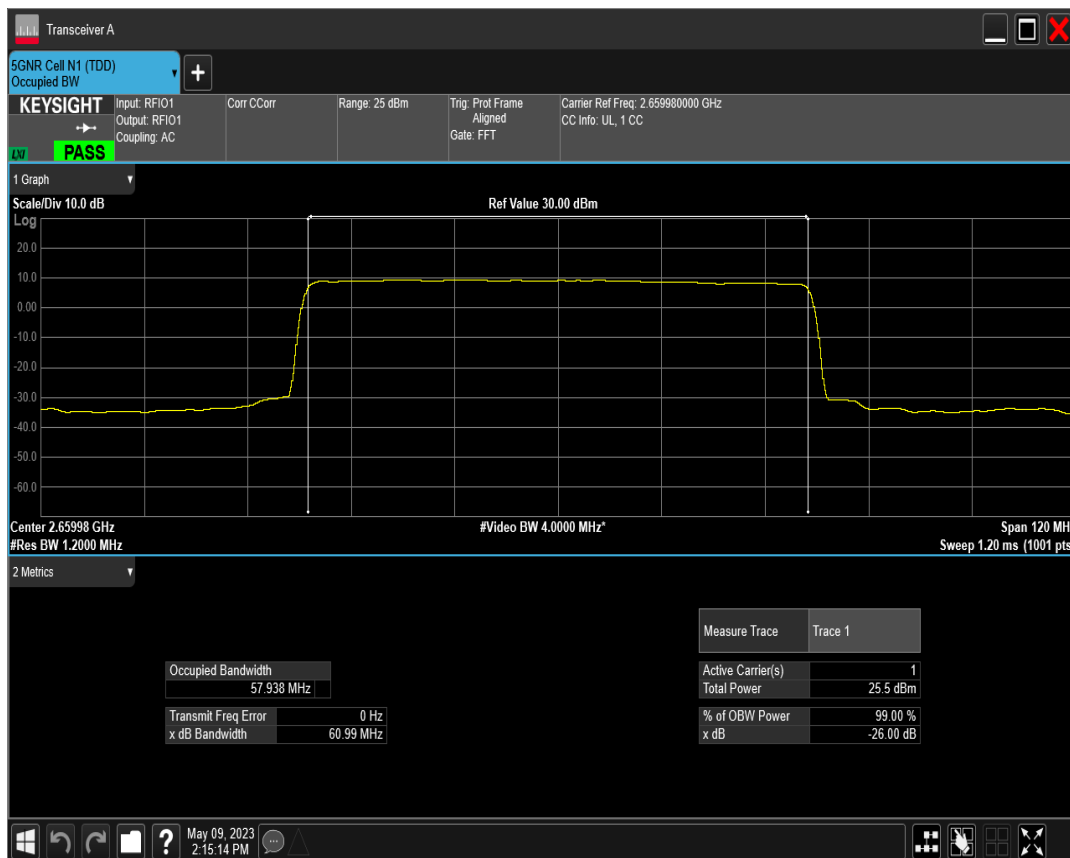
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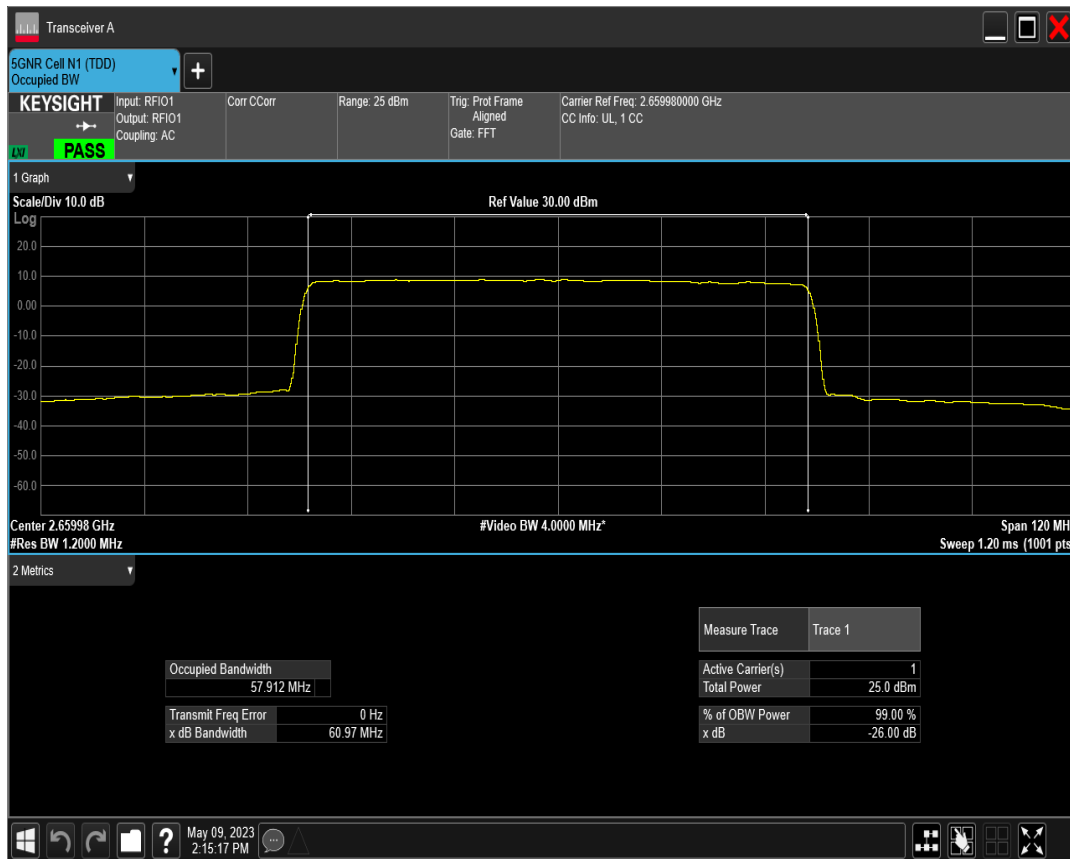
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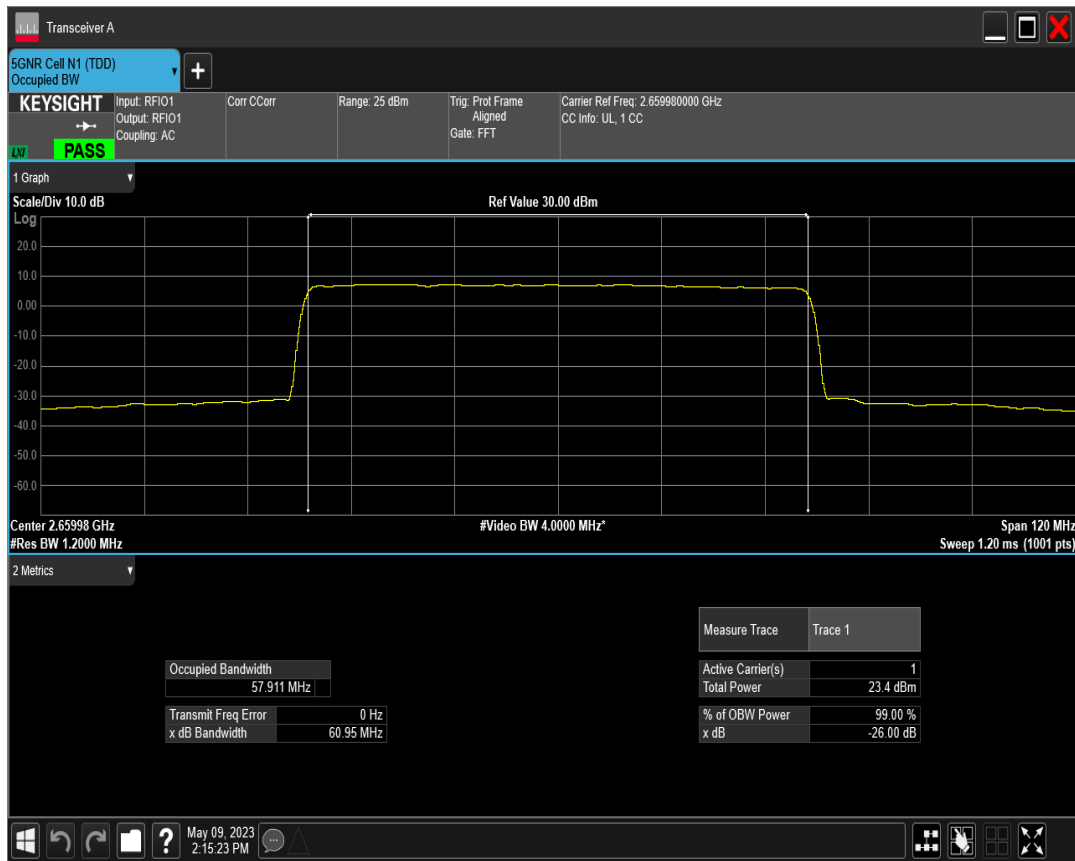
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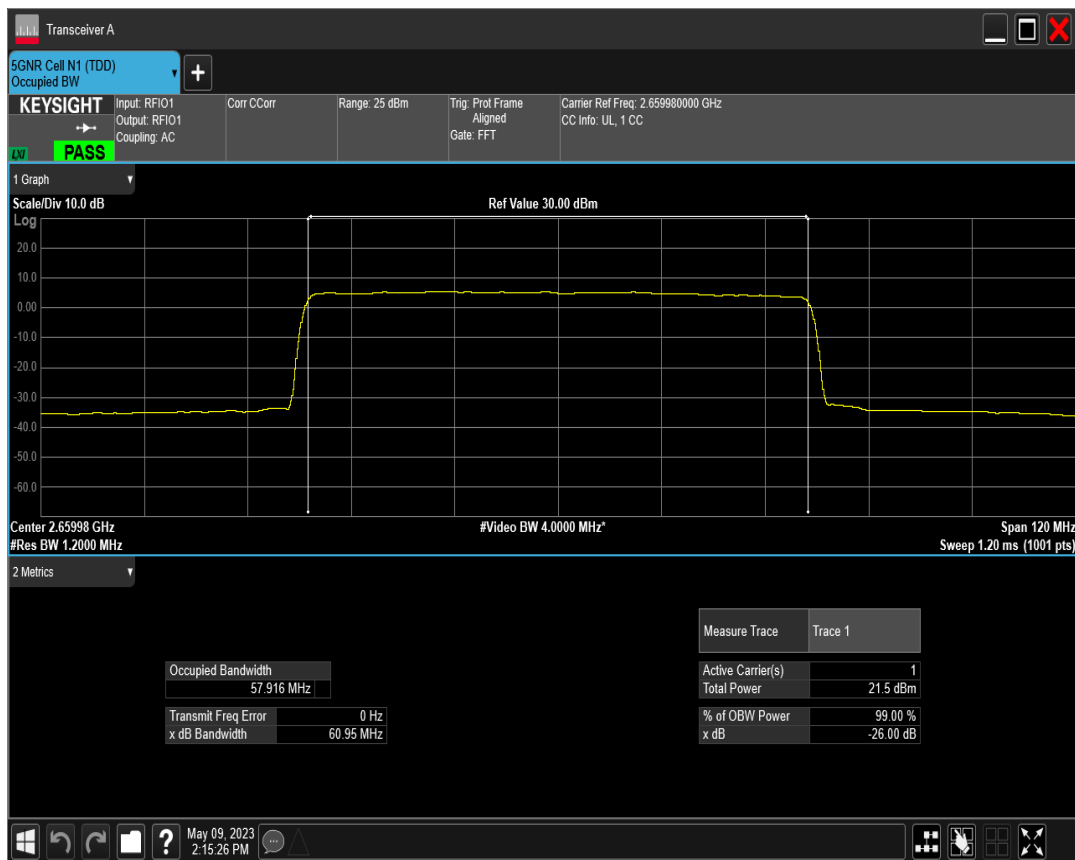
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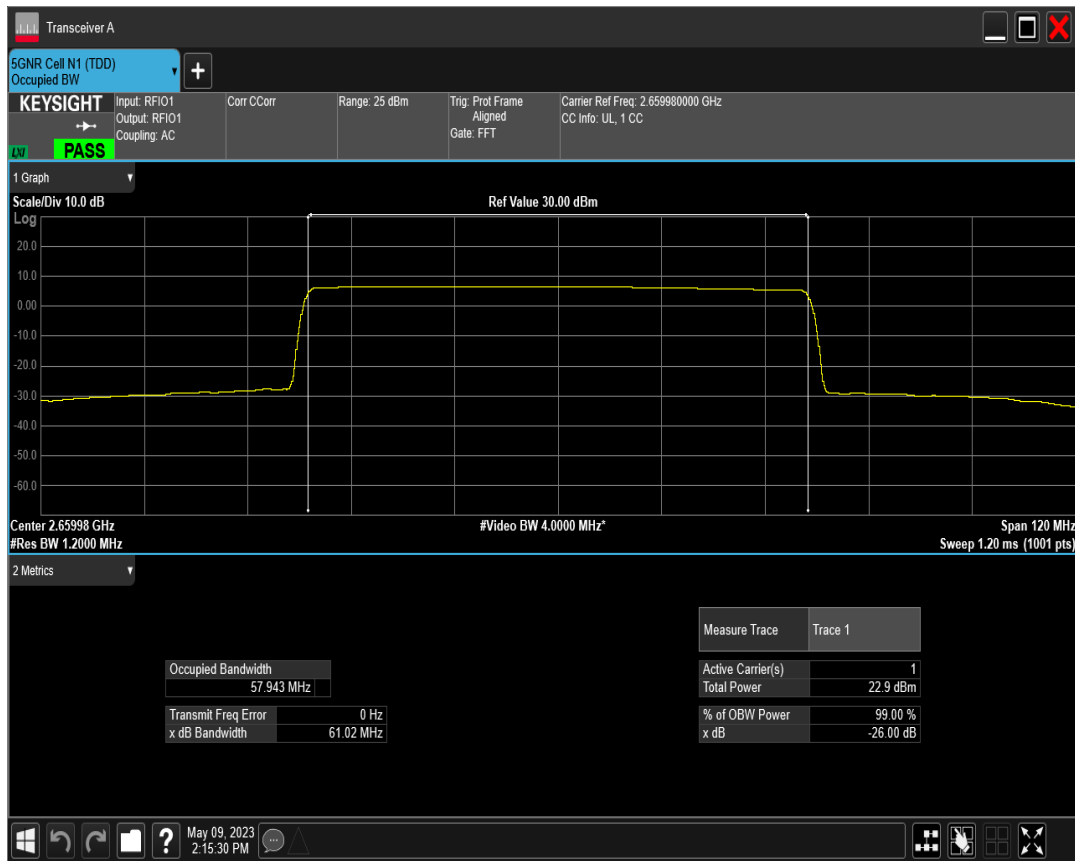
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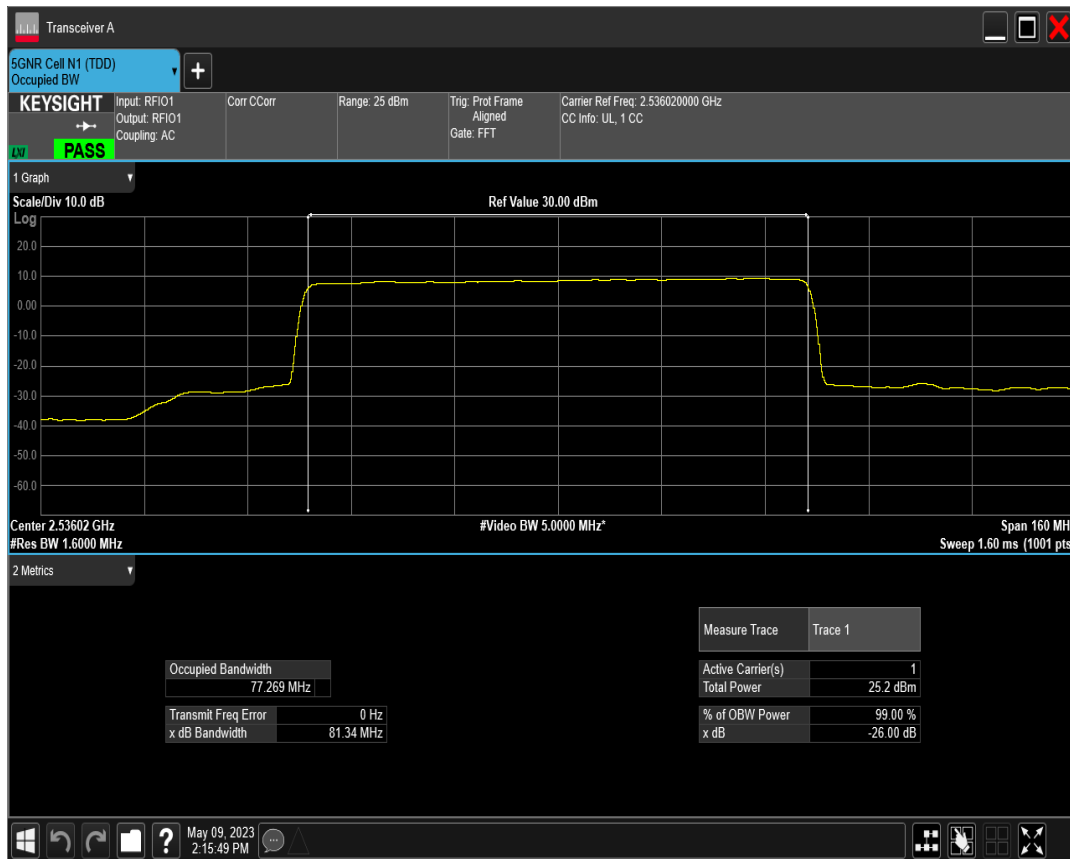
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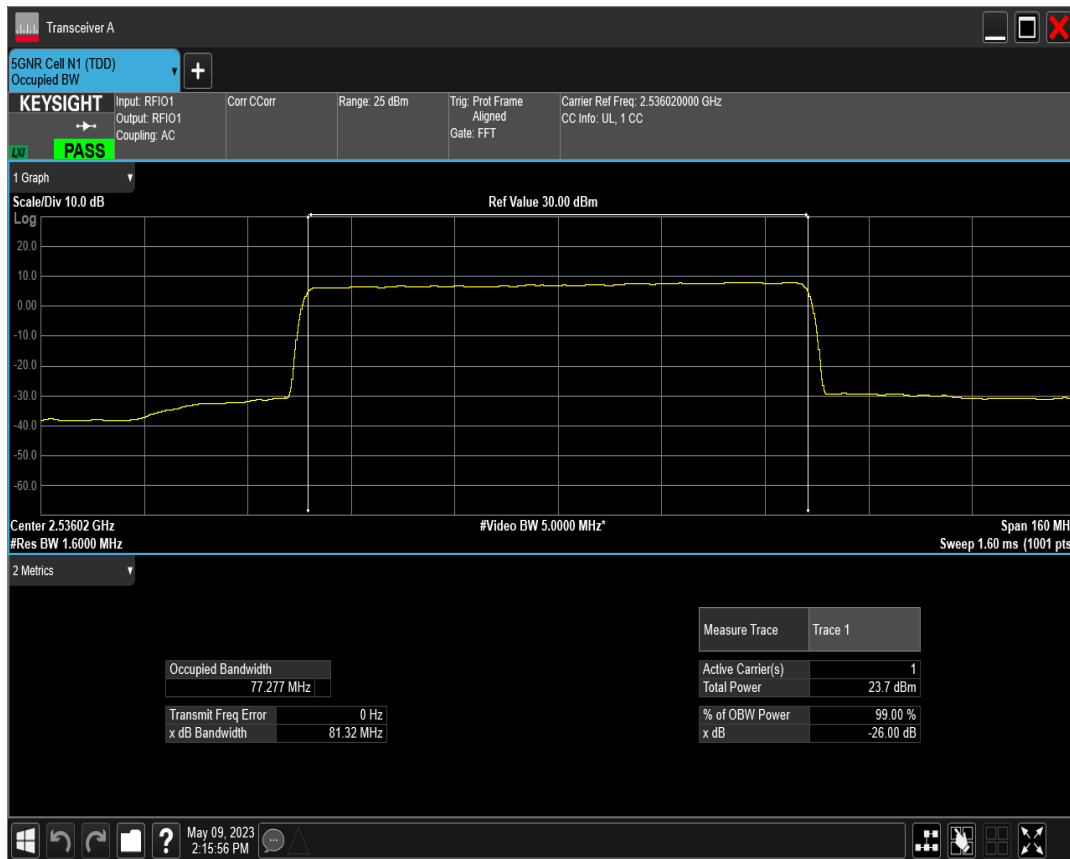
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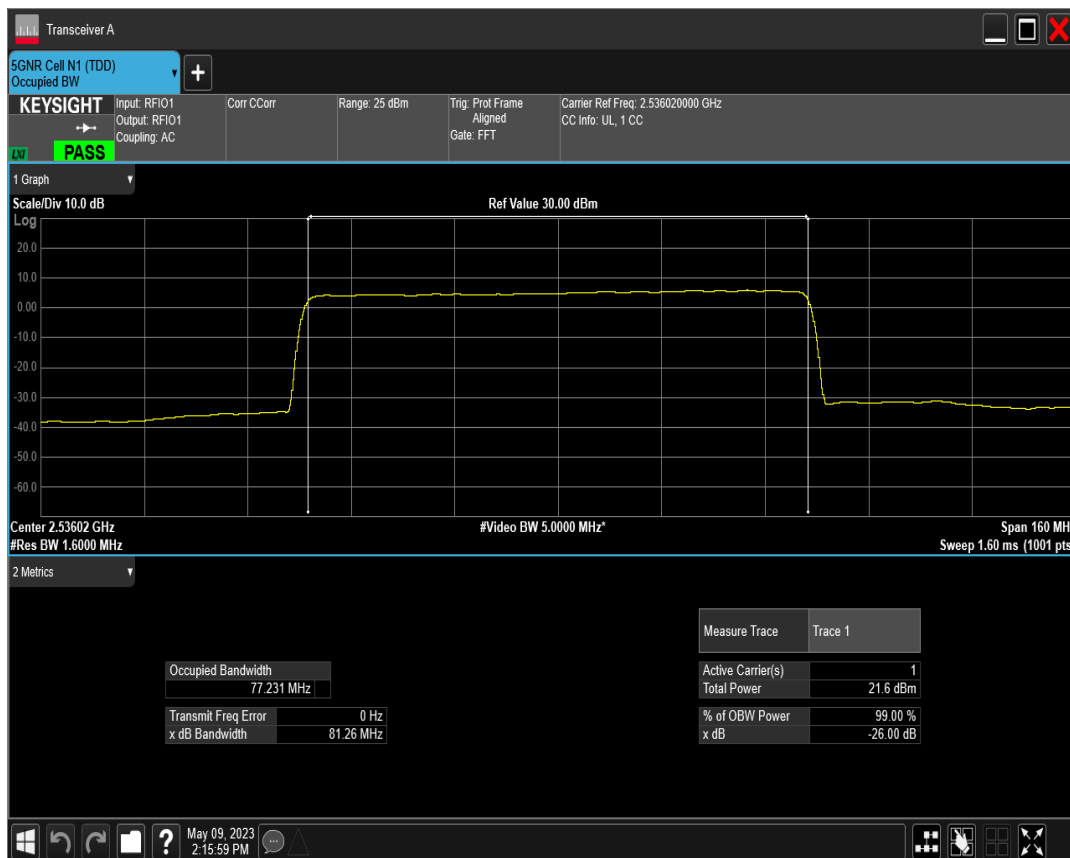
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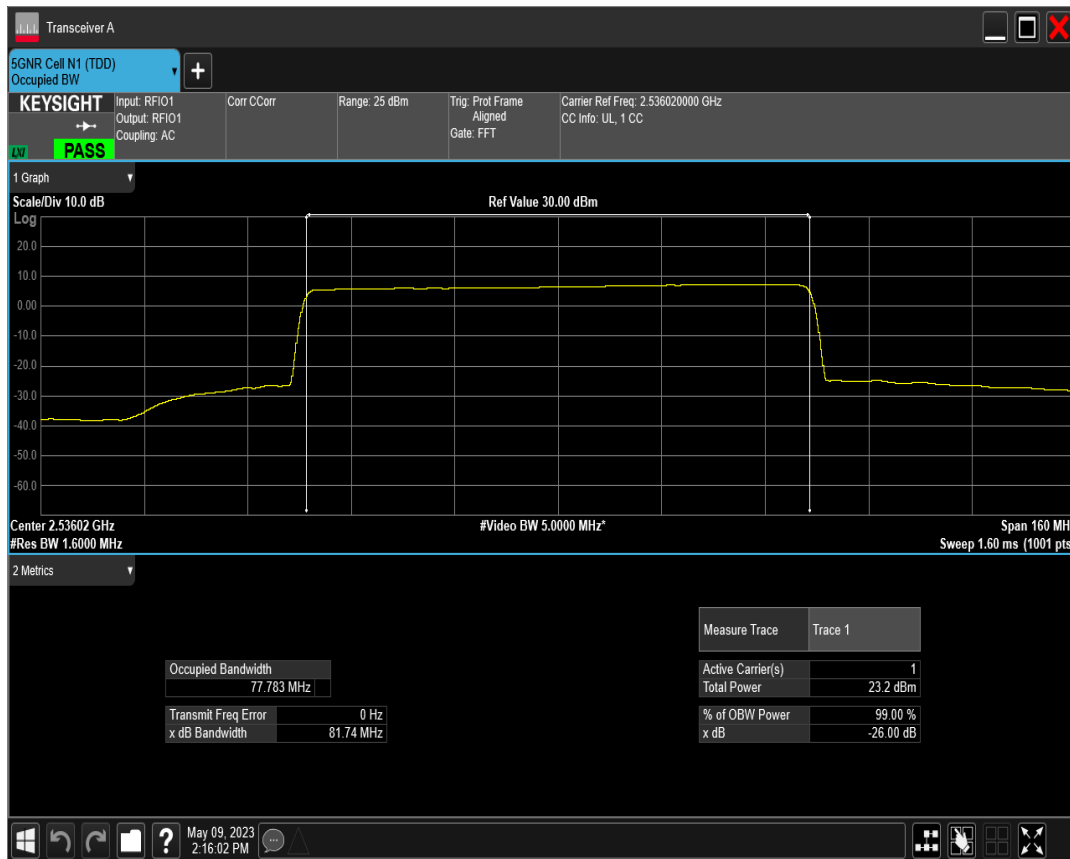
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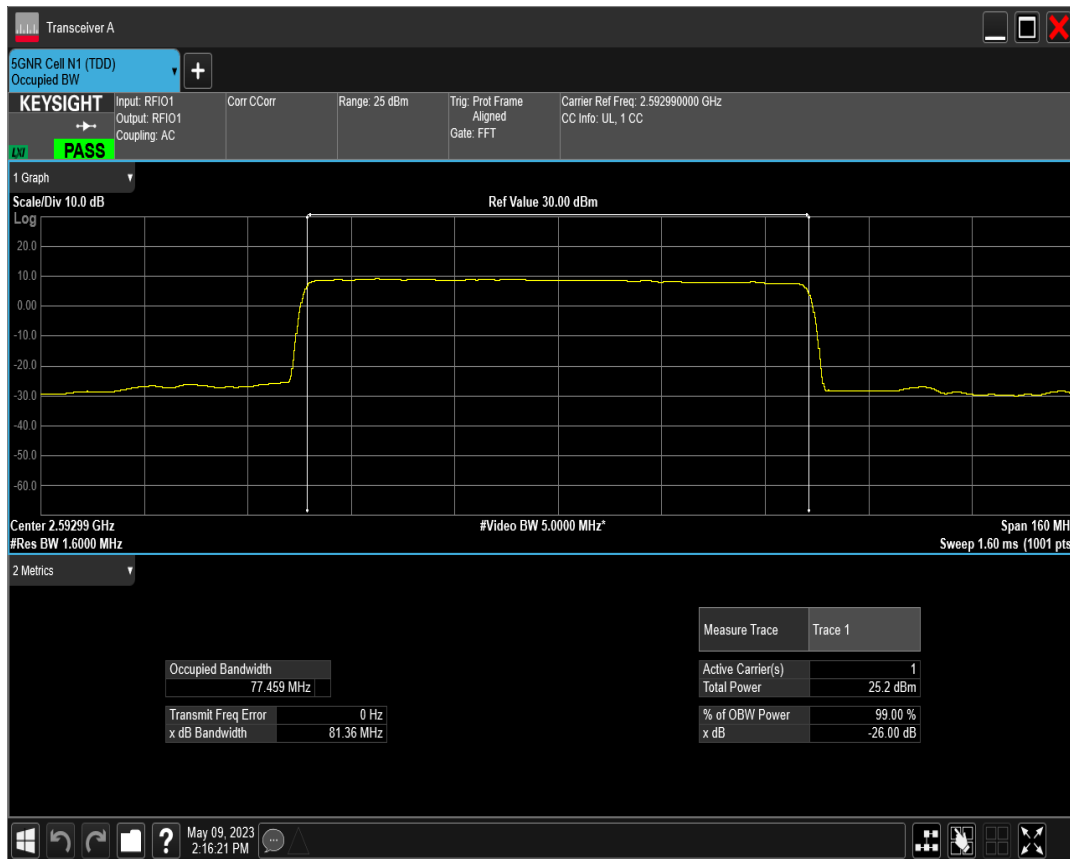
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n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



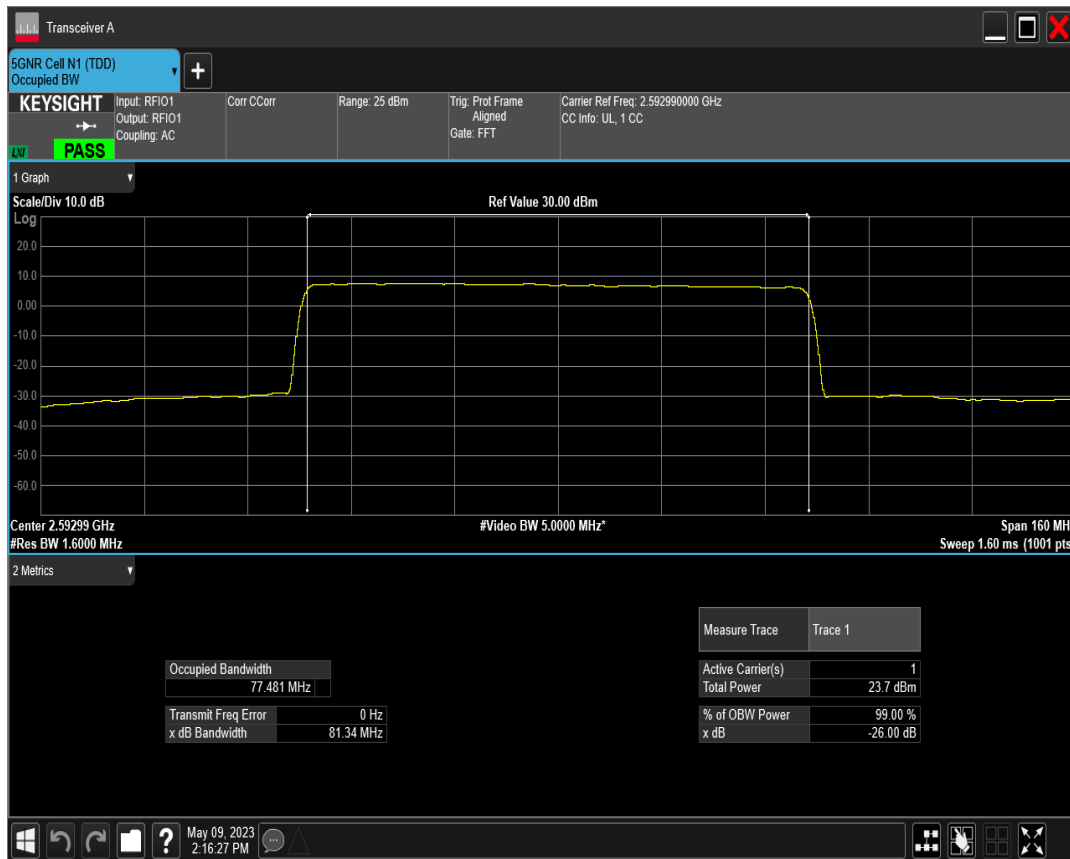
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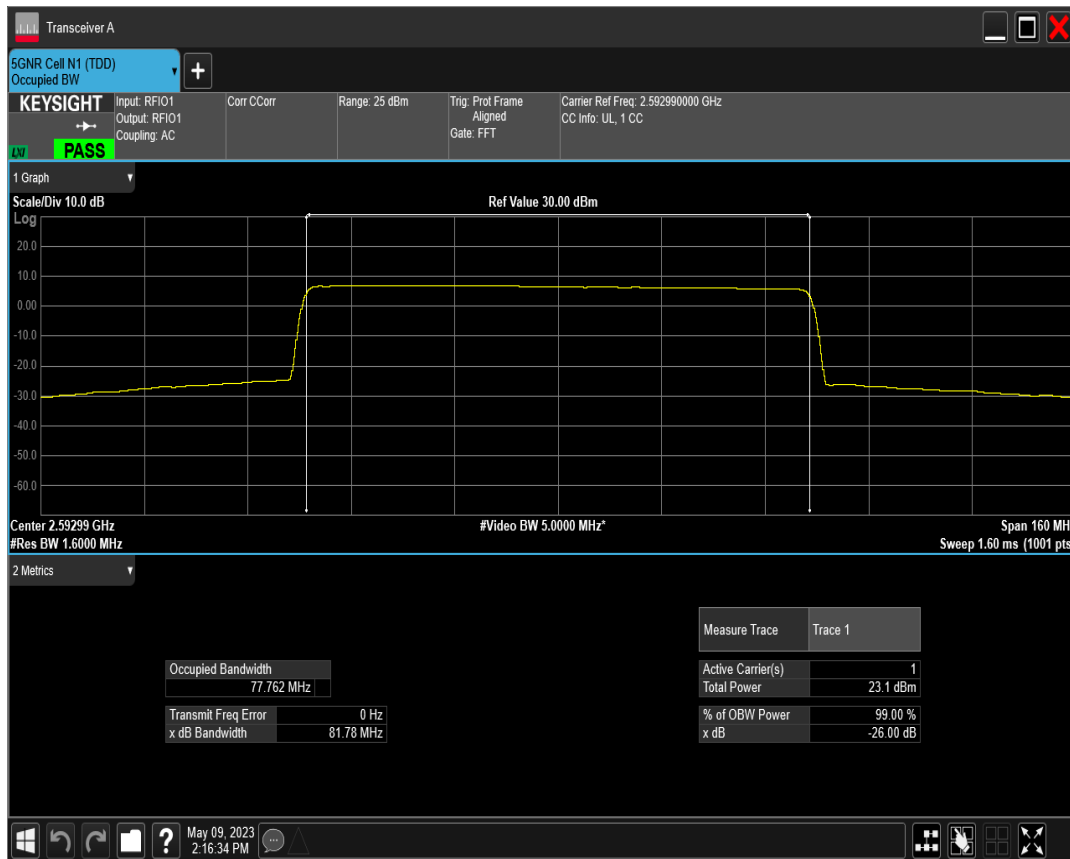
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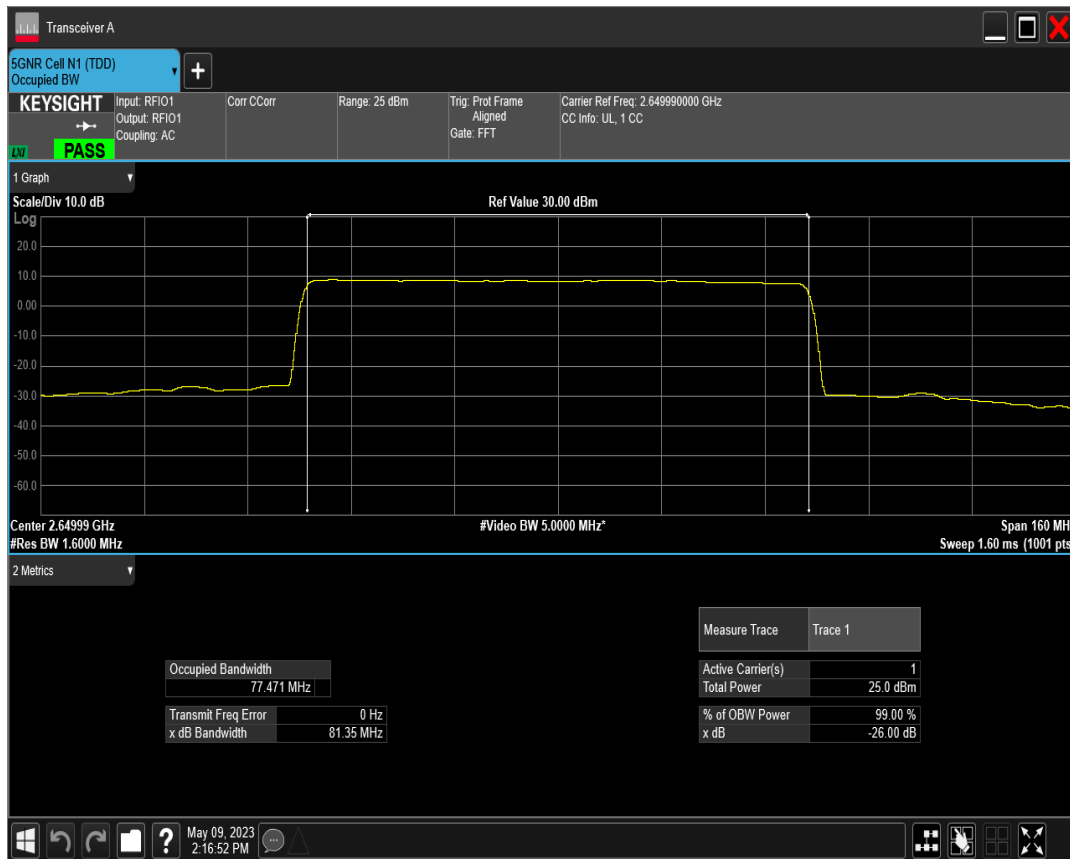
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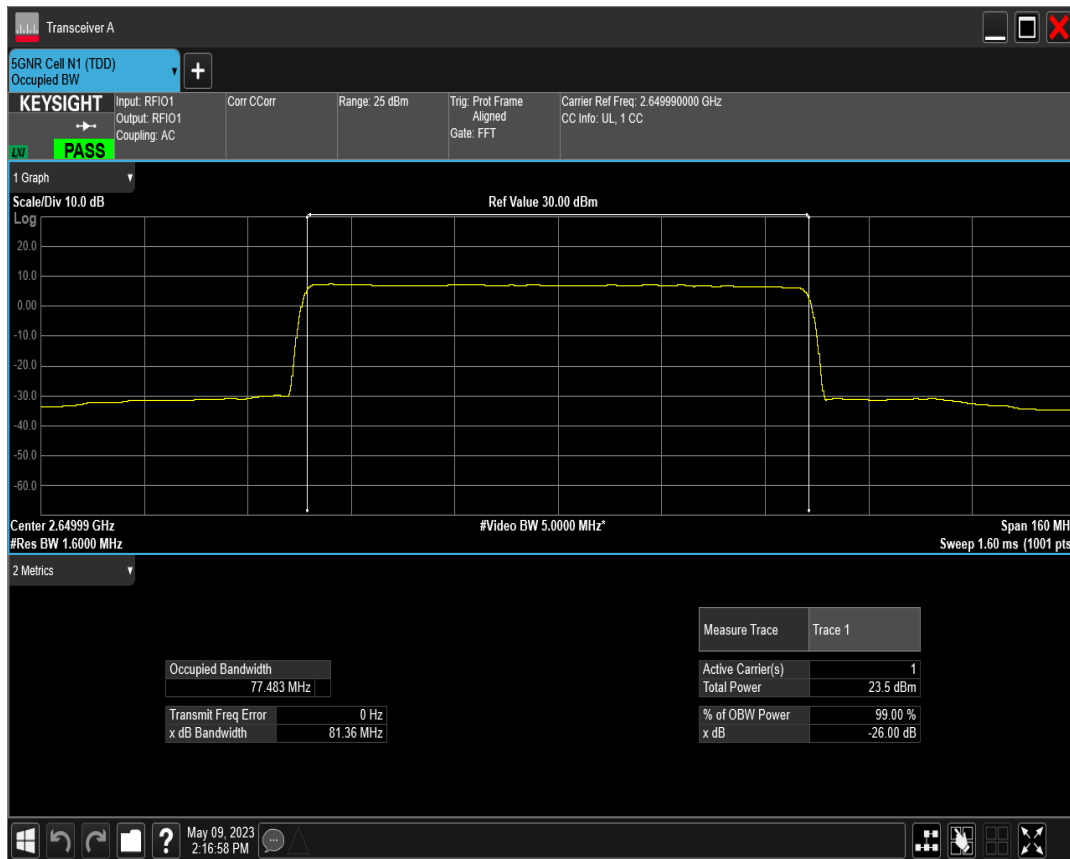
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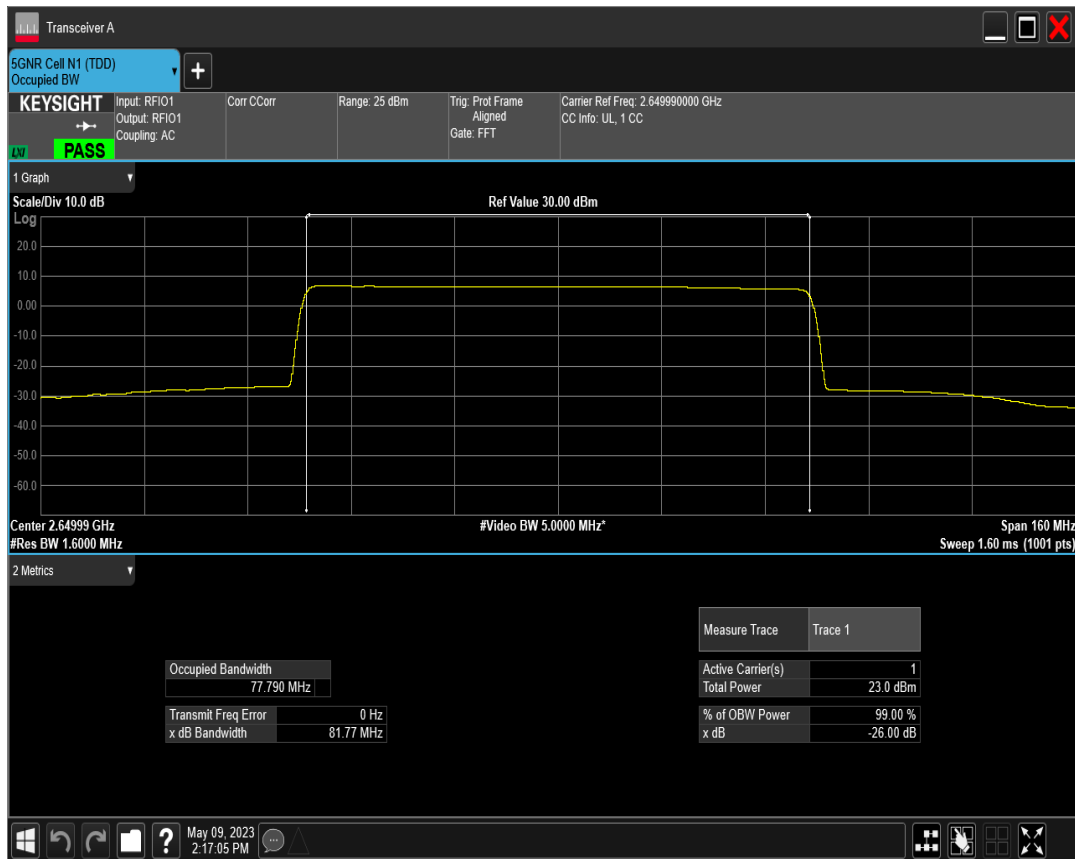
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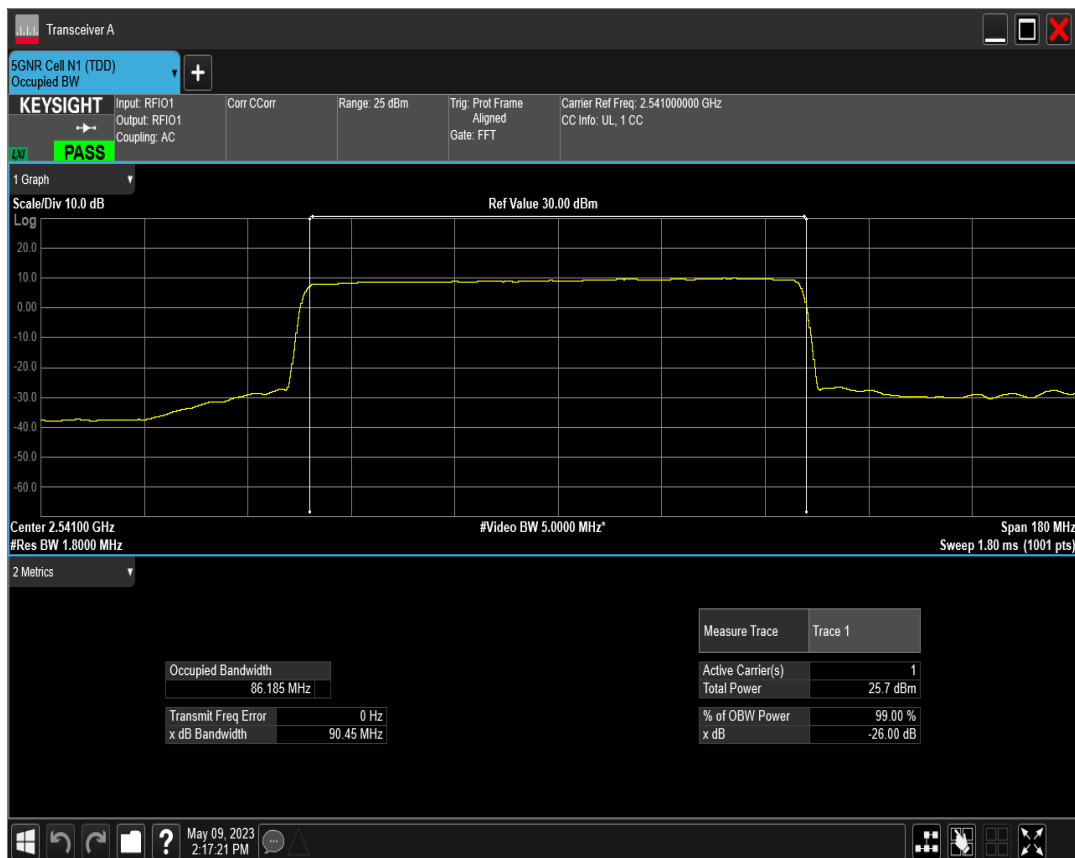
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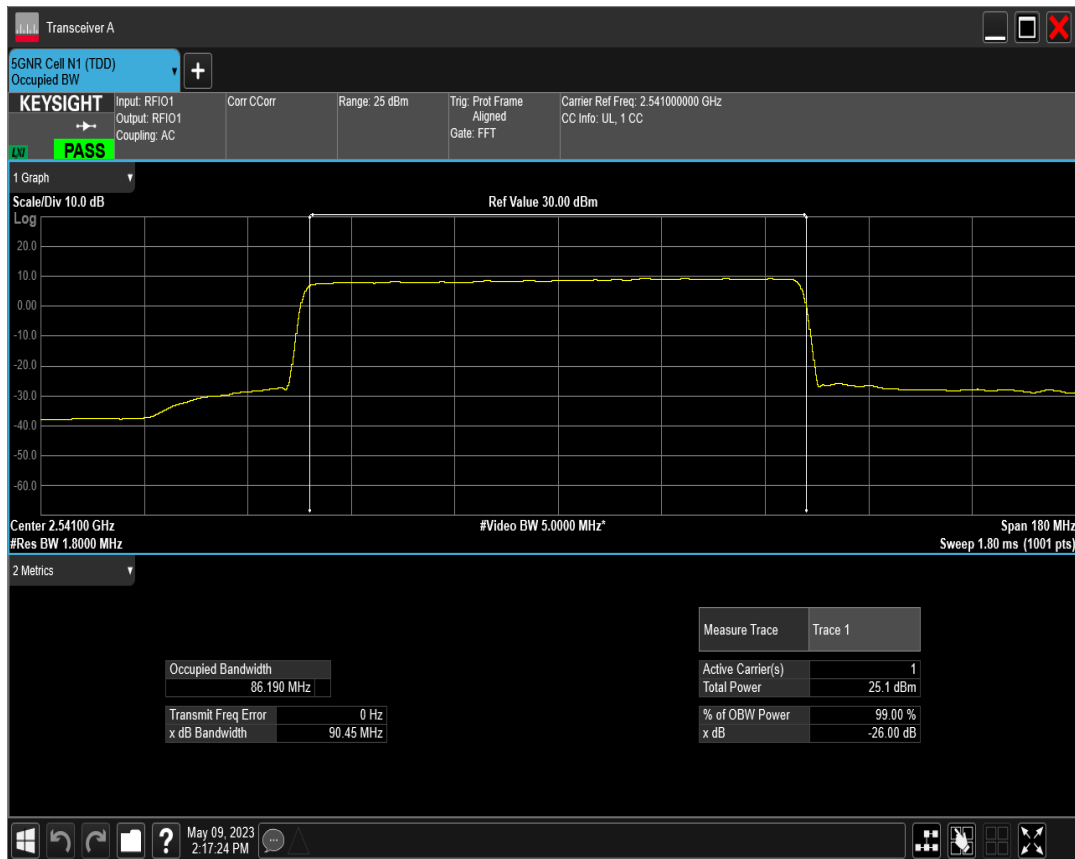
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n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=508200 RB=240@0



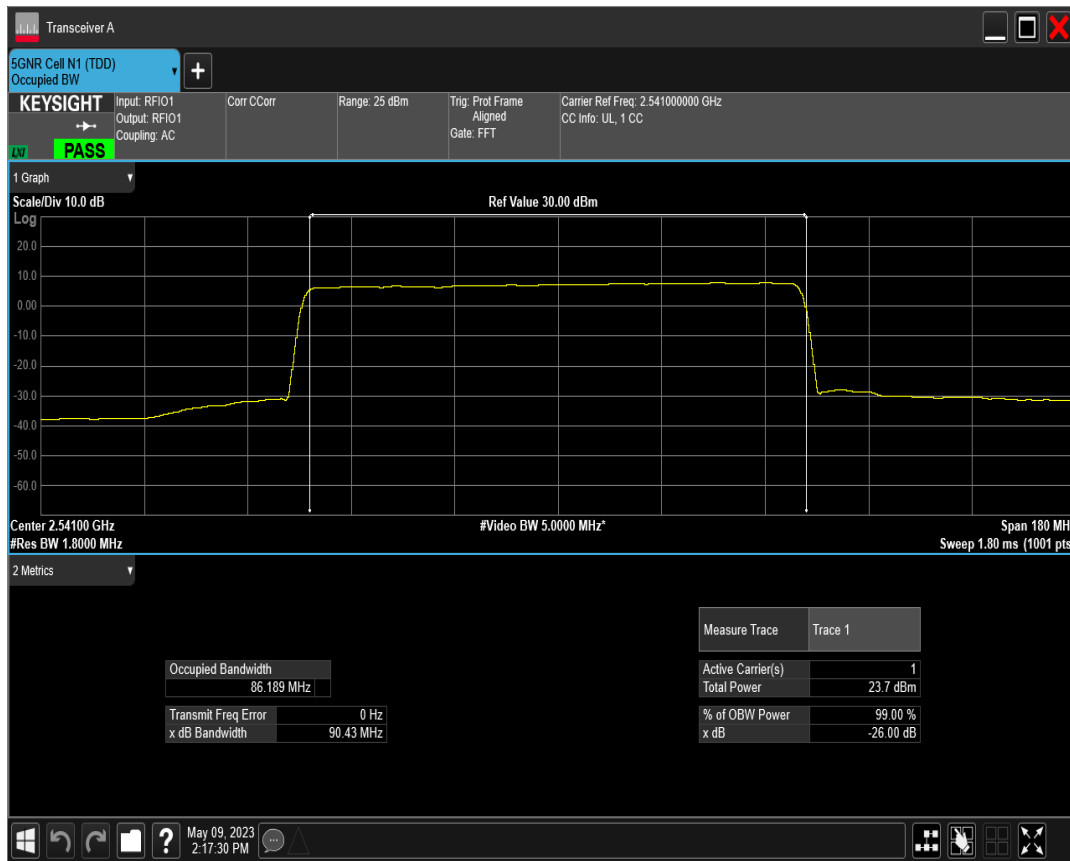
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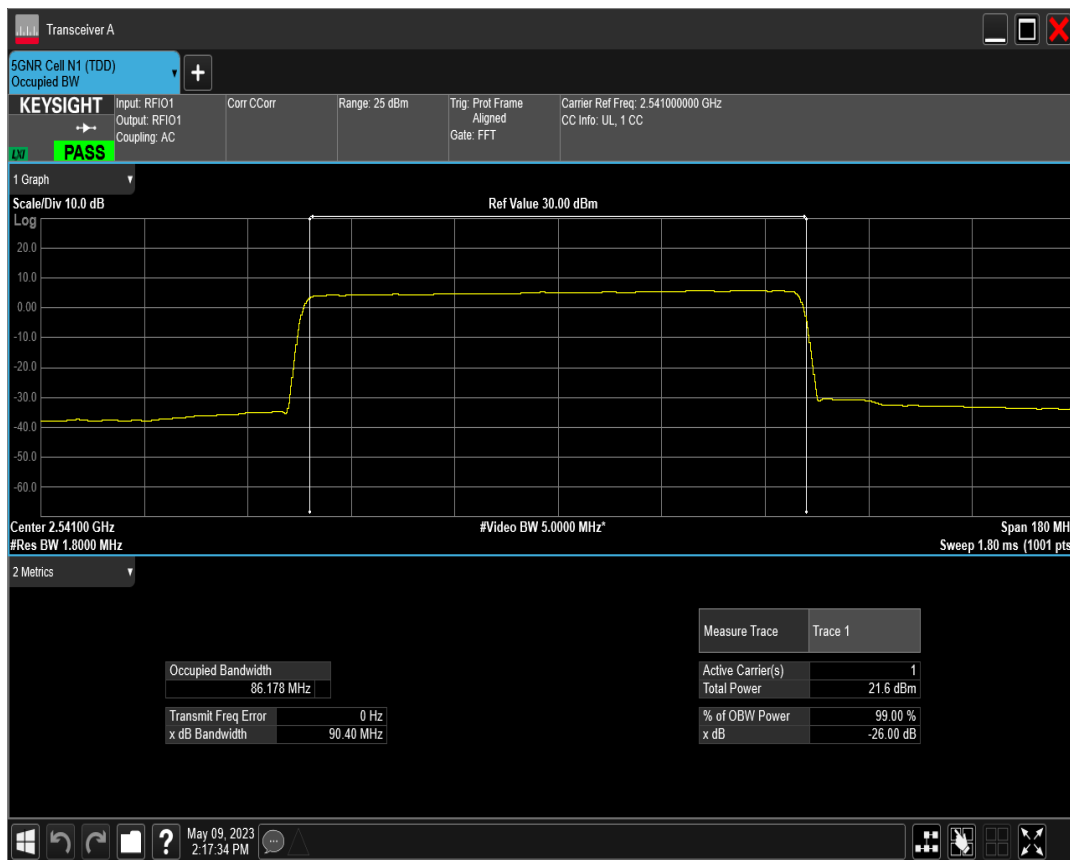
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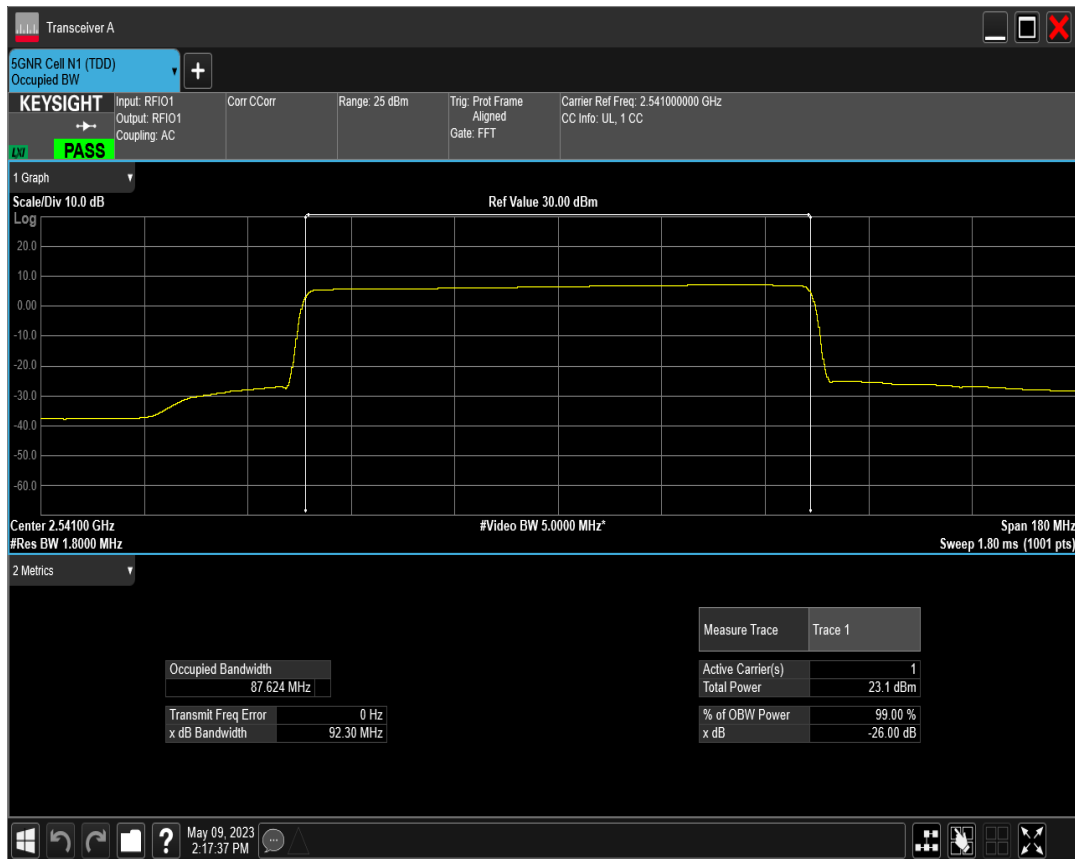
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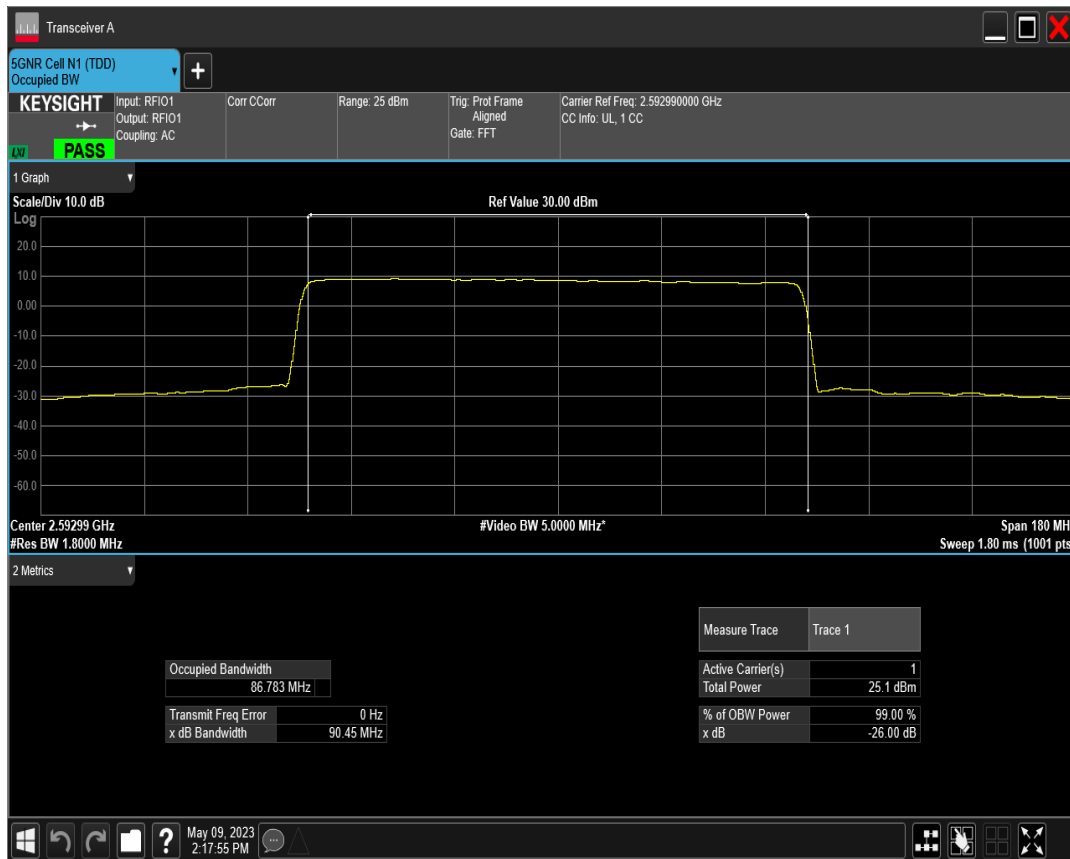
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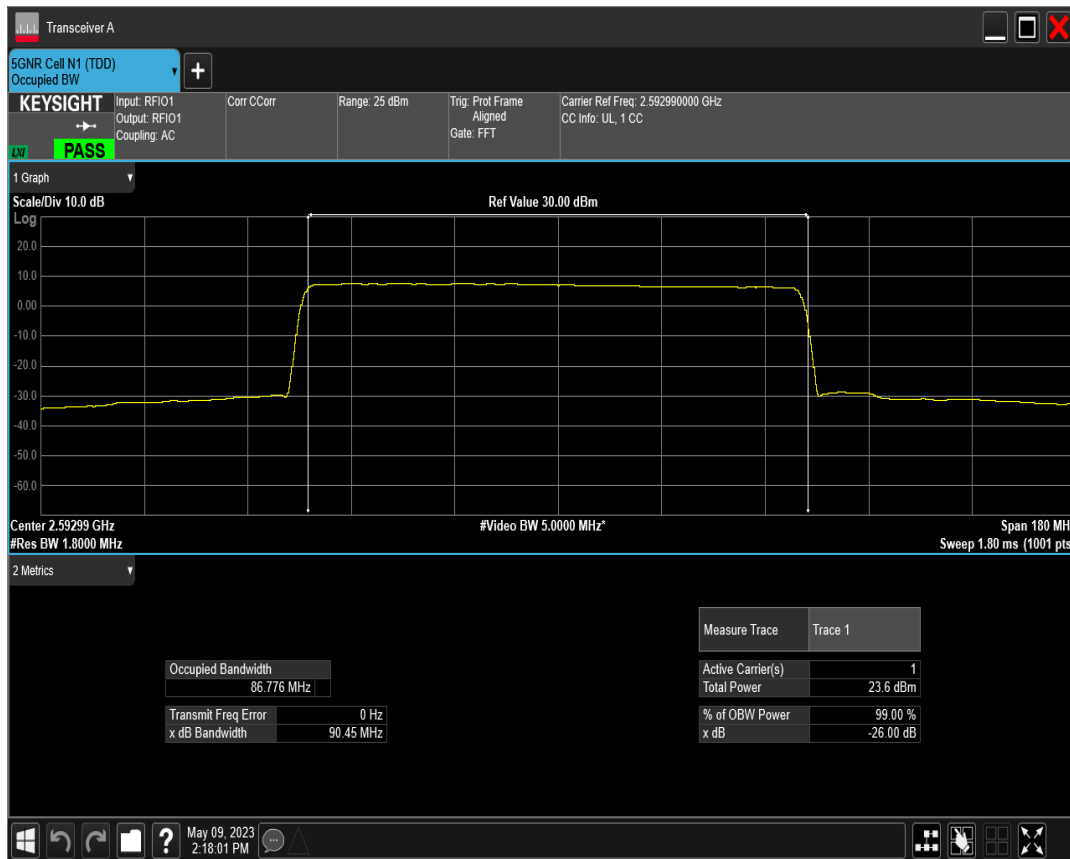
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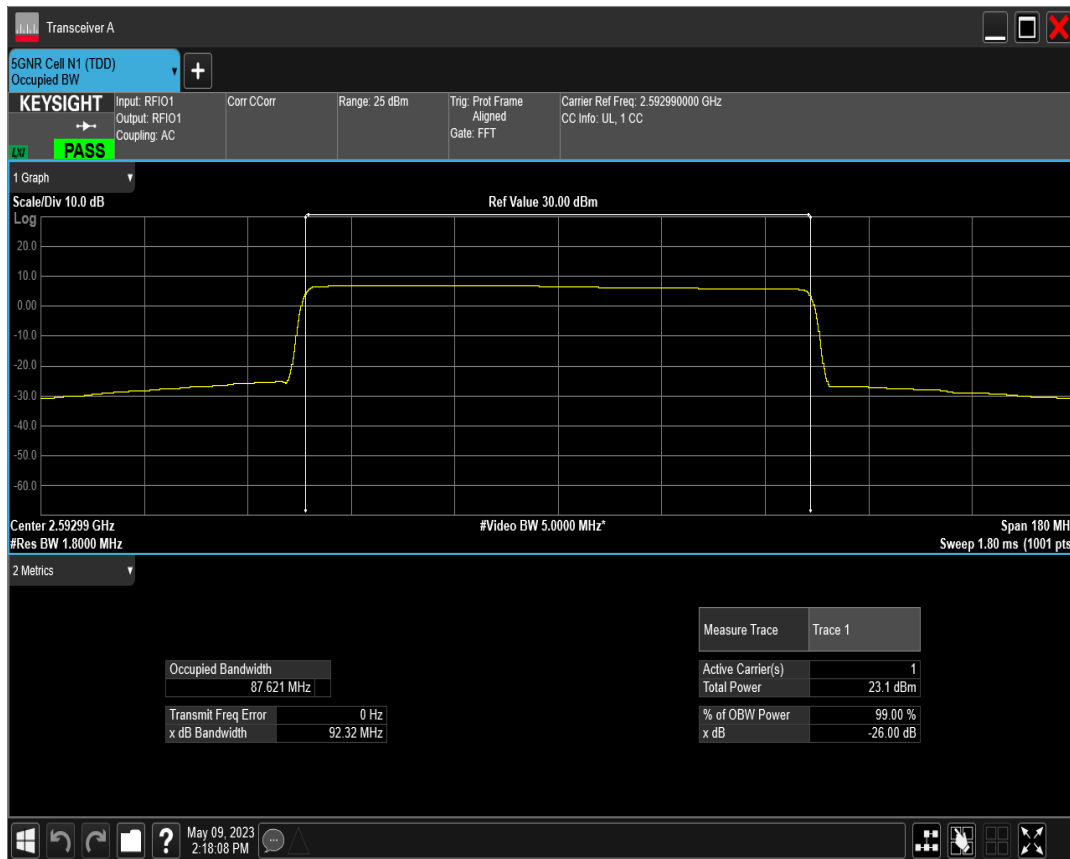
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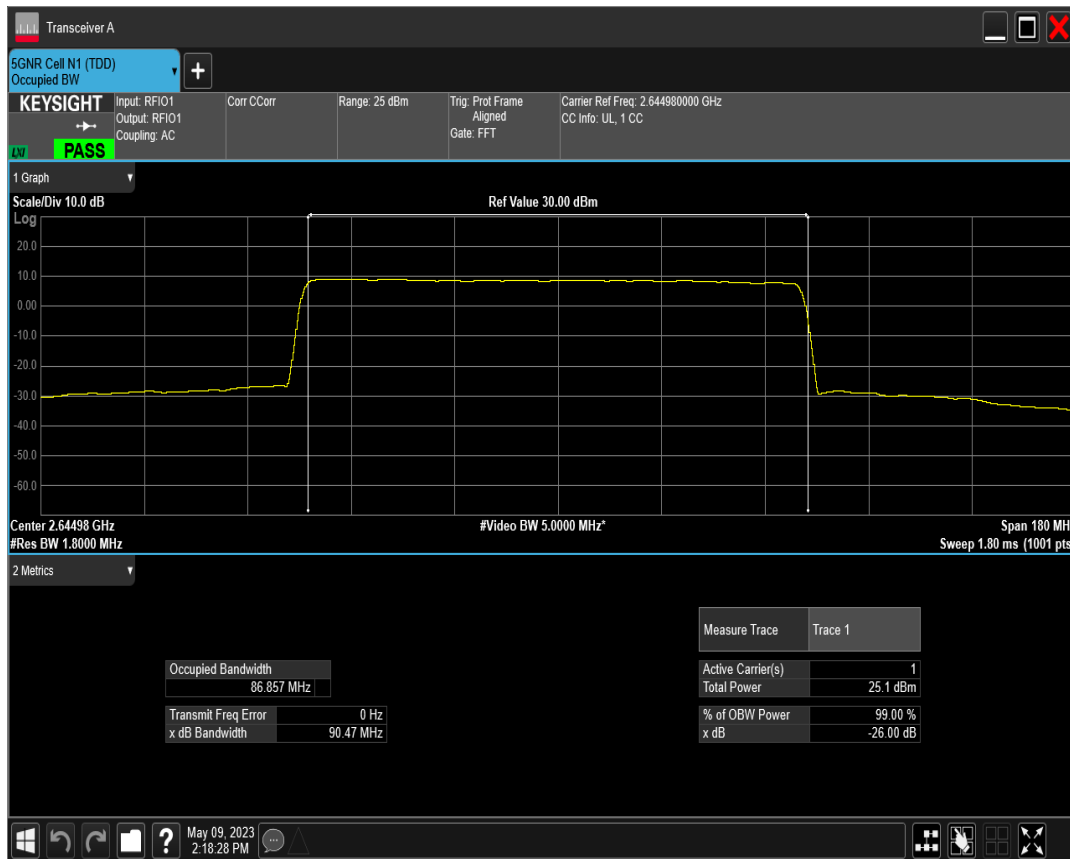
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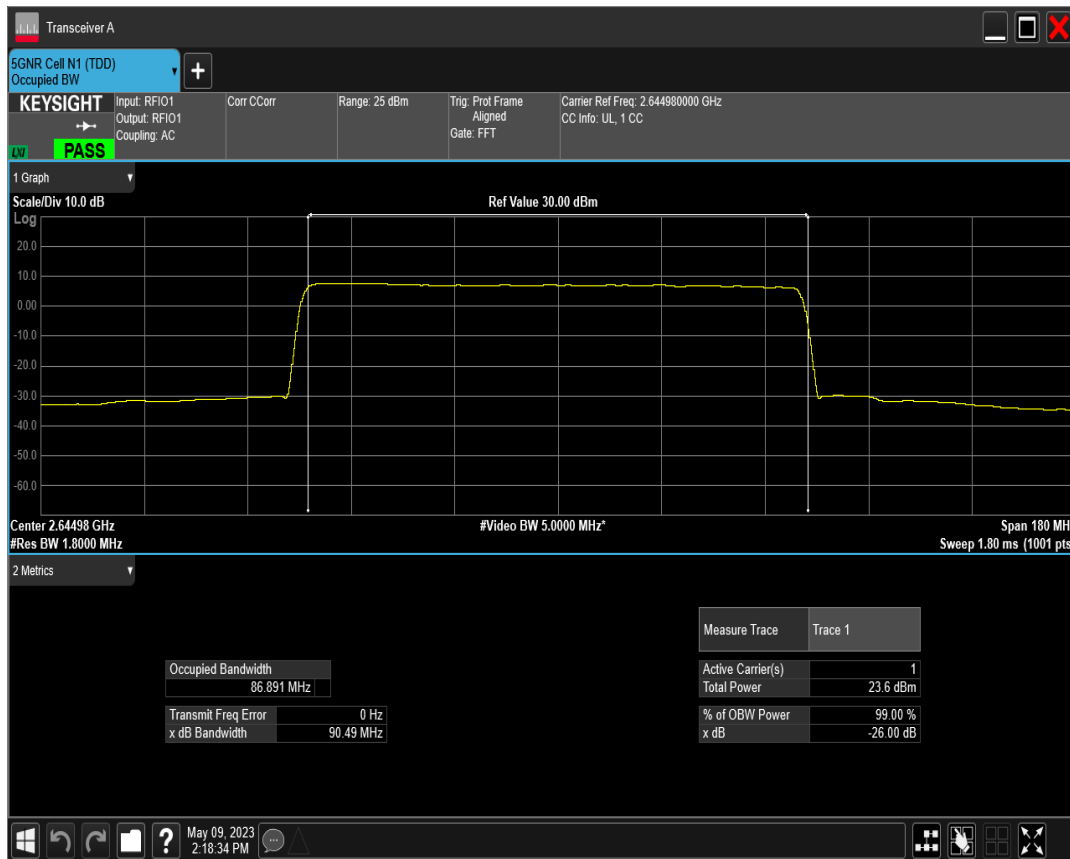
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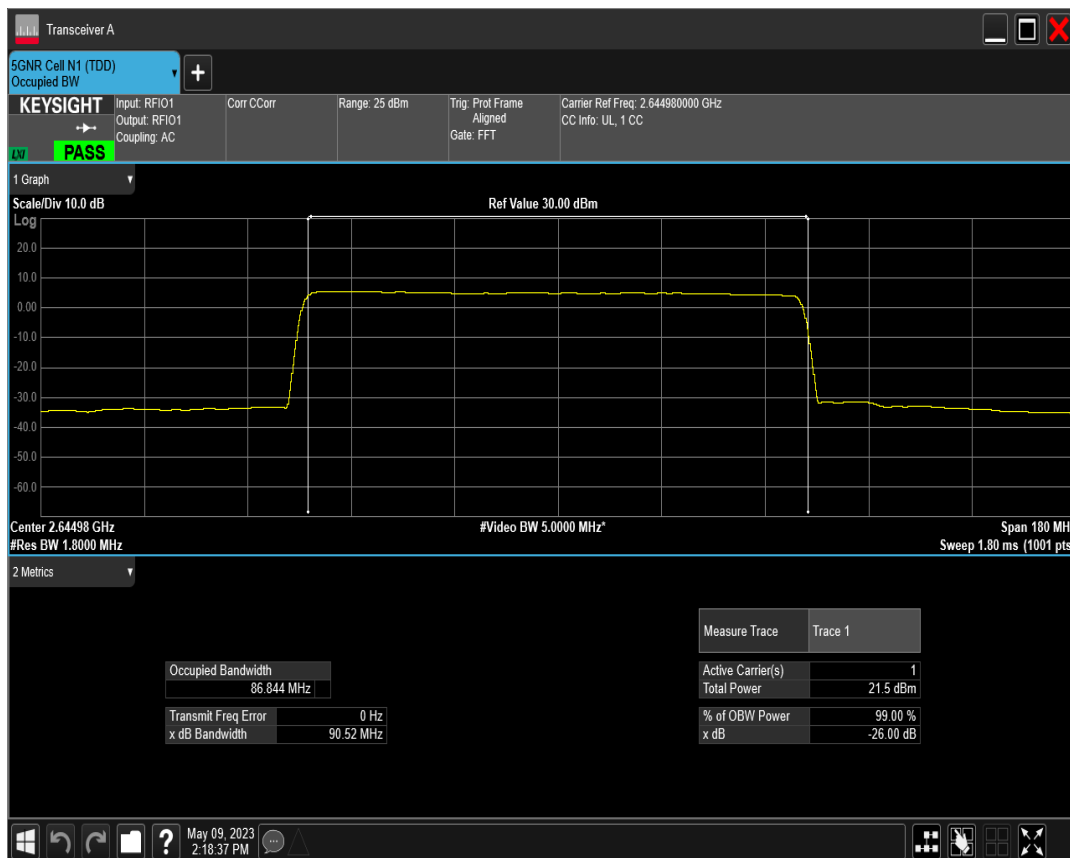
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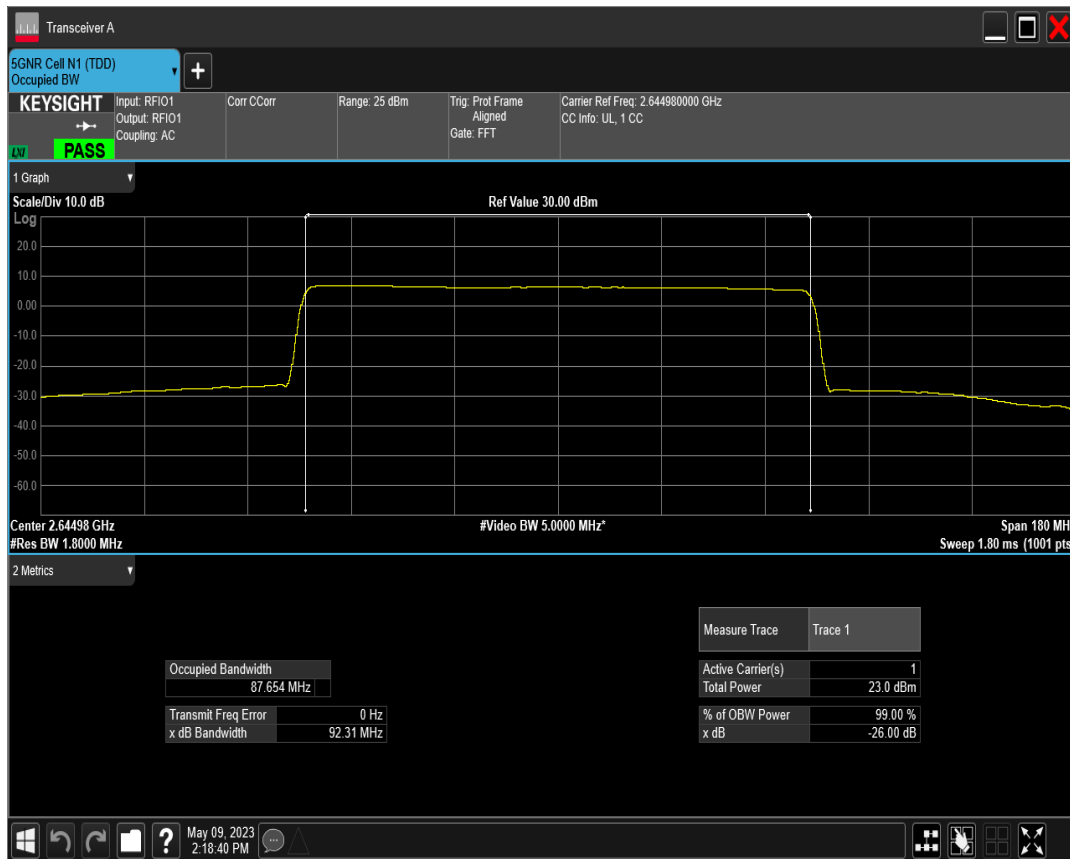
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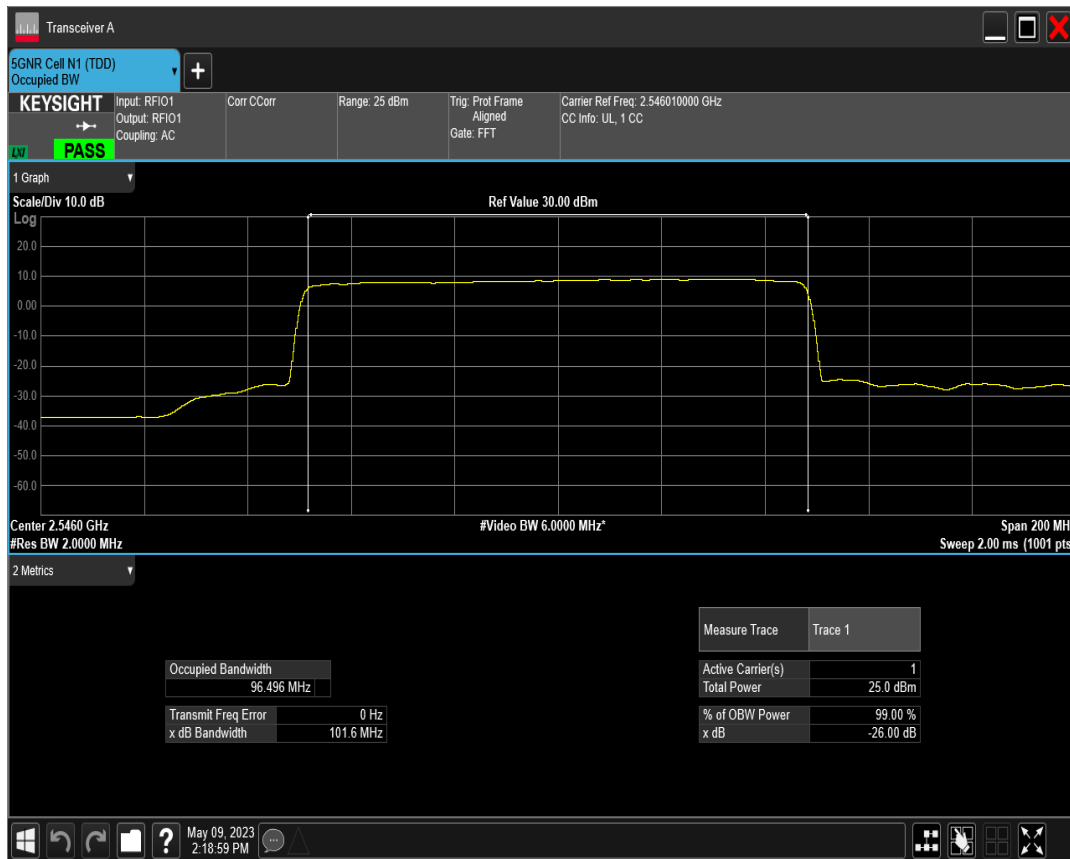
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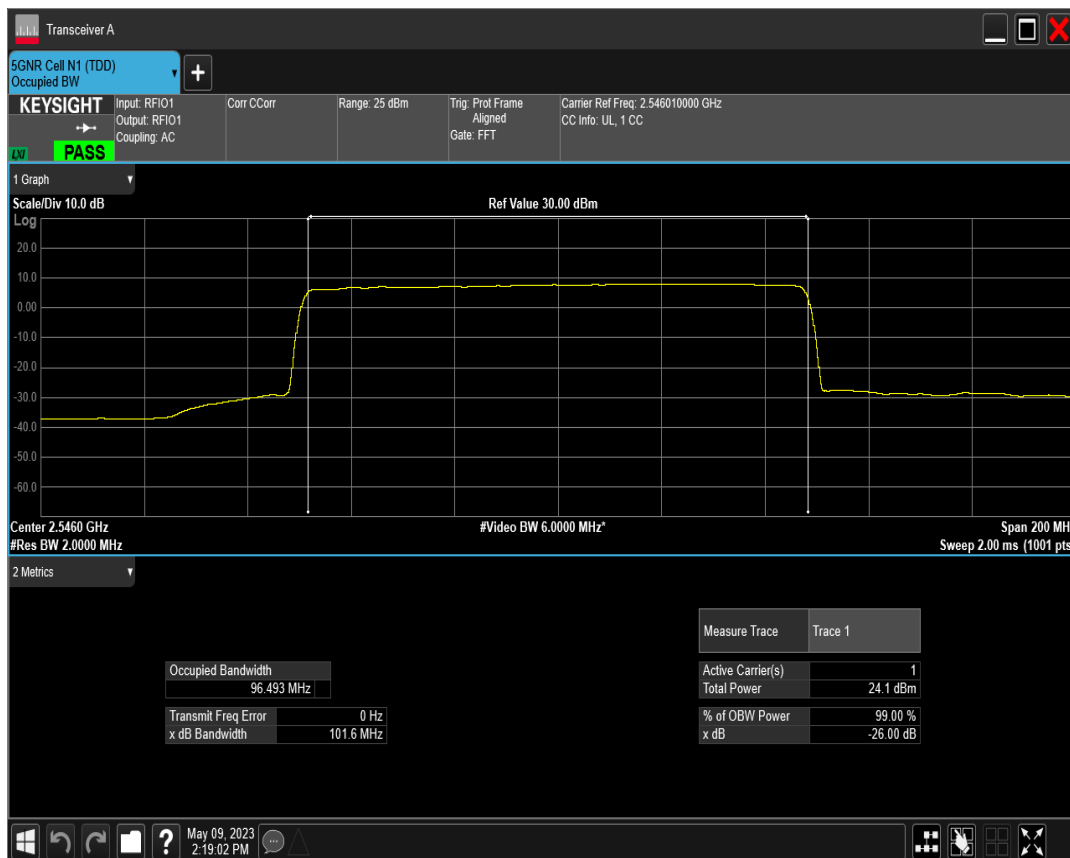
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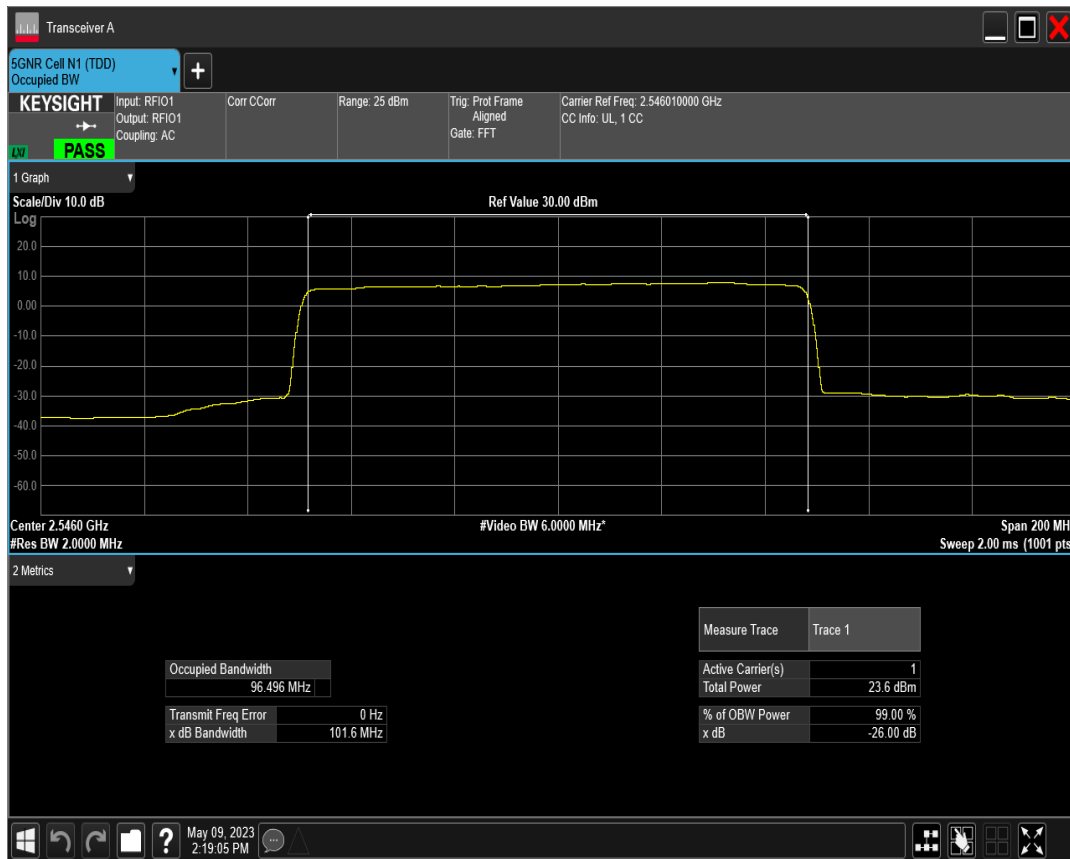
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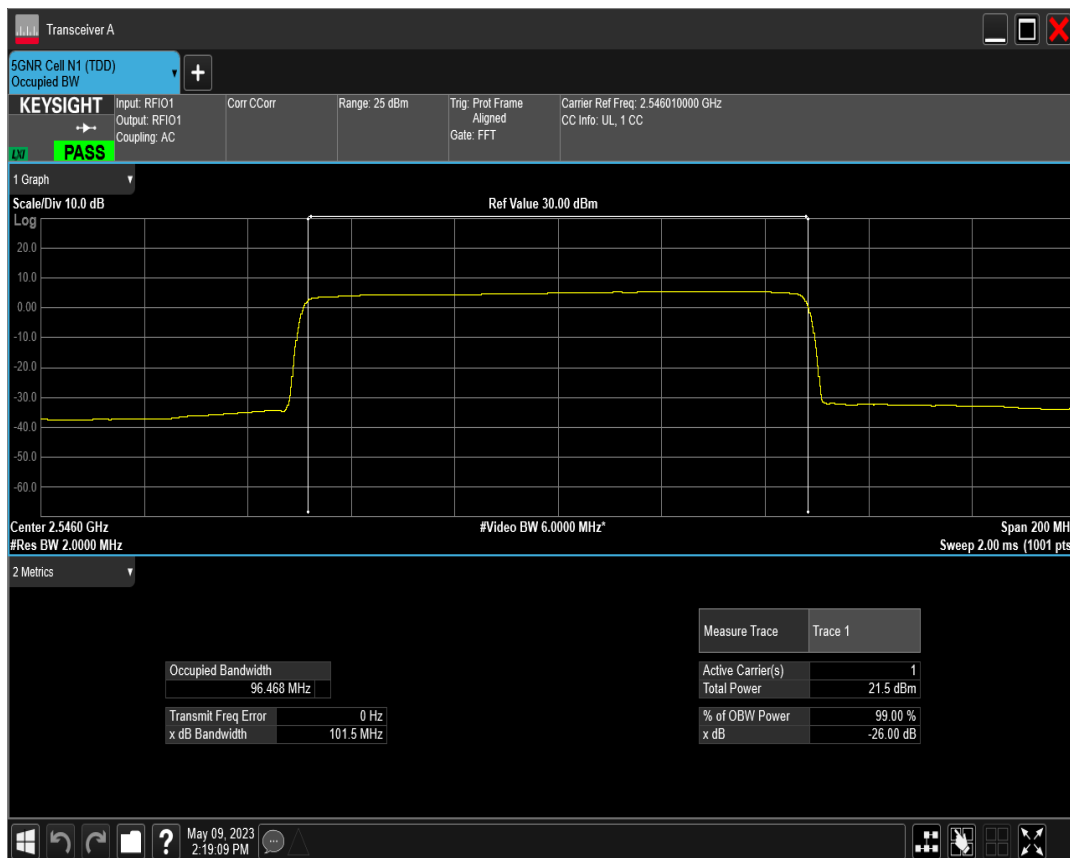
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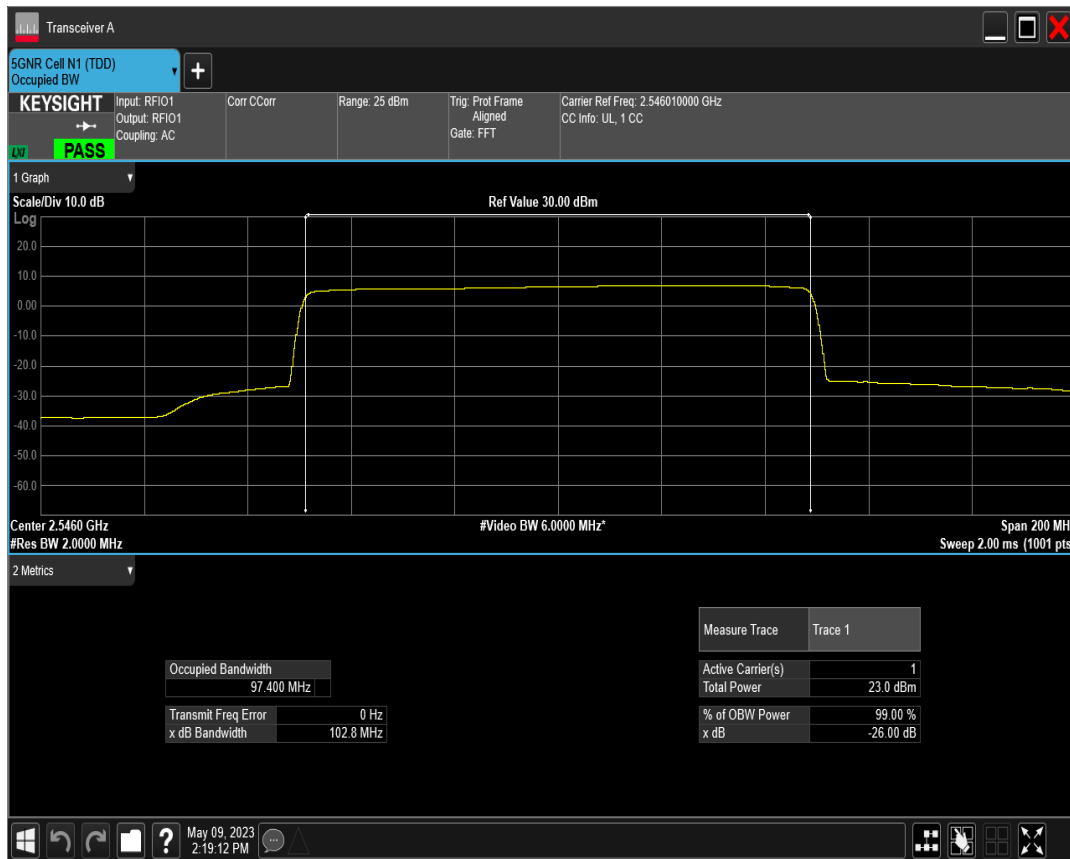
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n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=273@0



n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



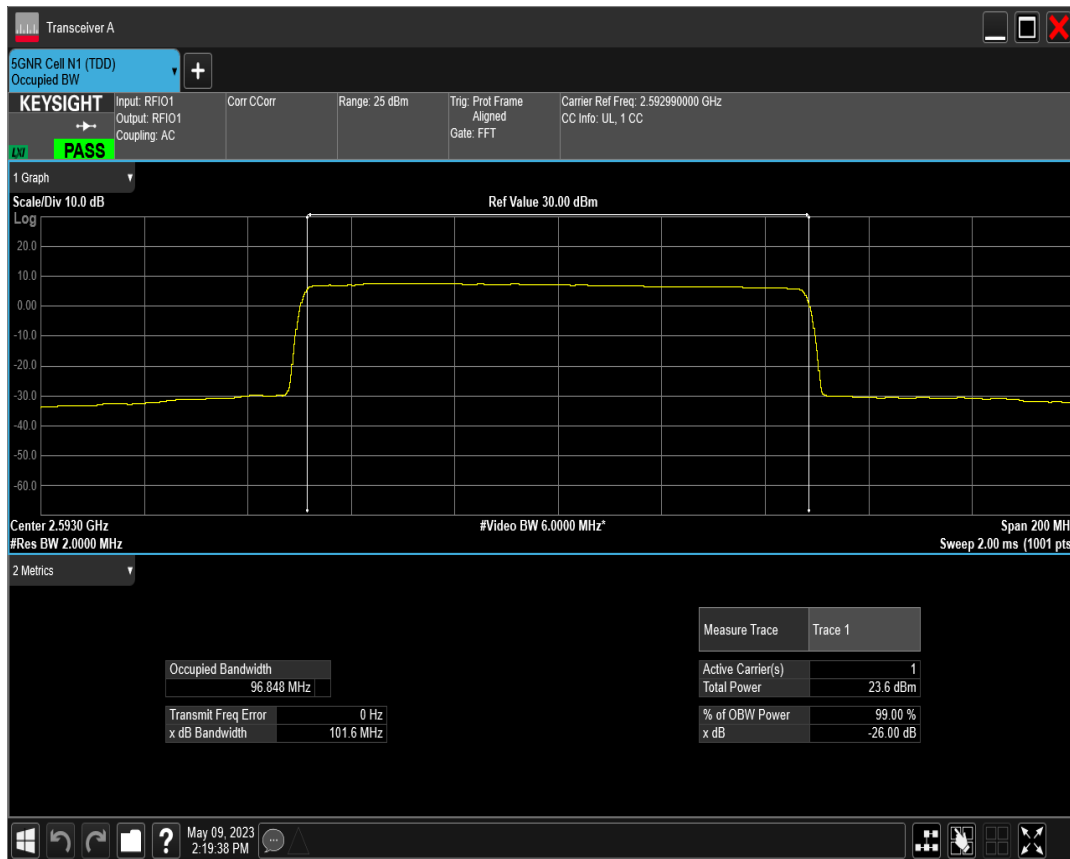
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



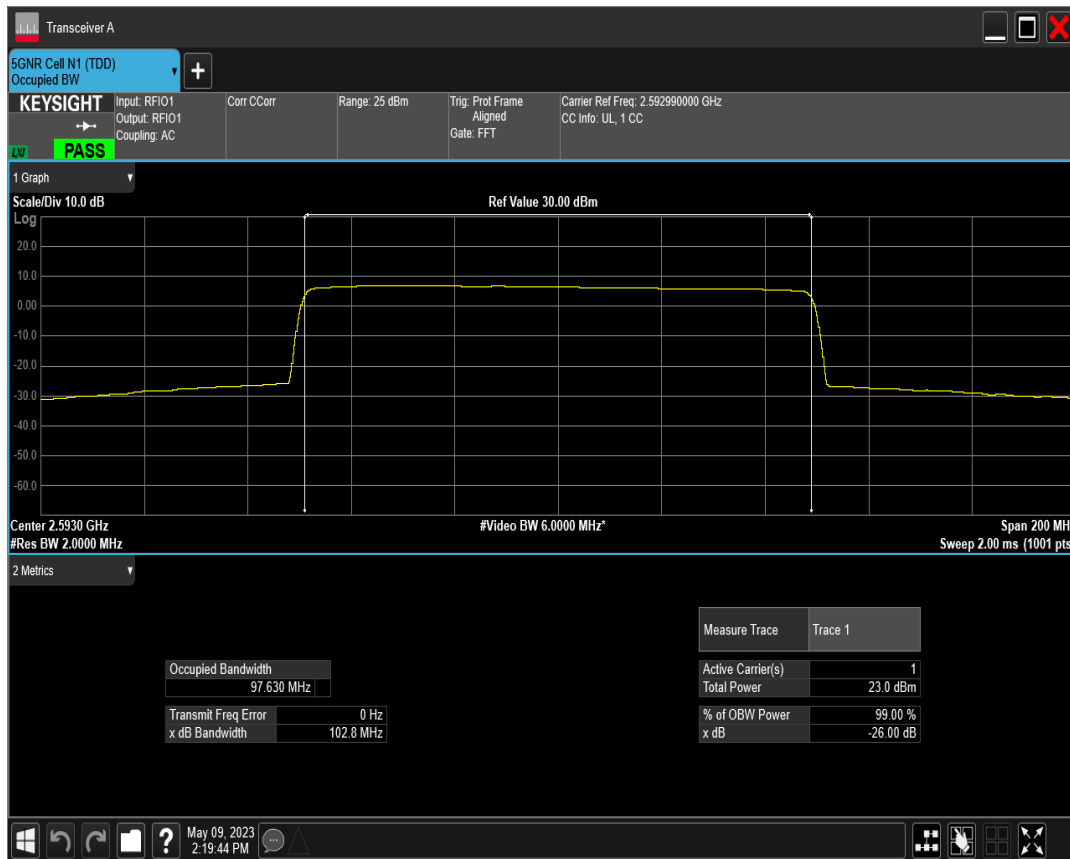
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=518598 RB=270@0



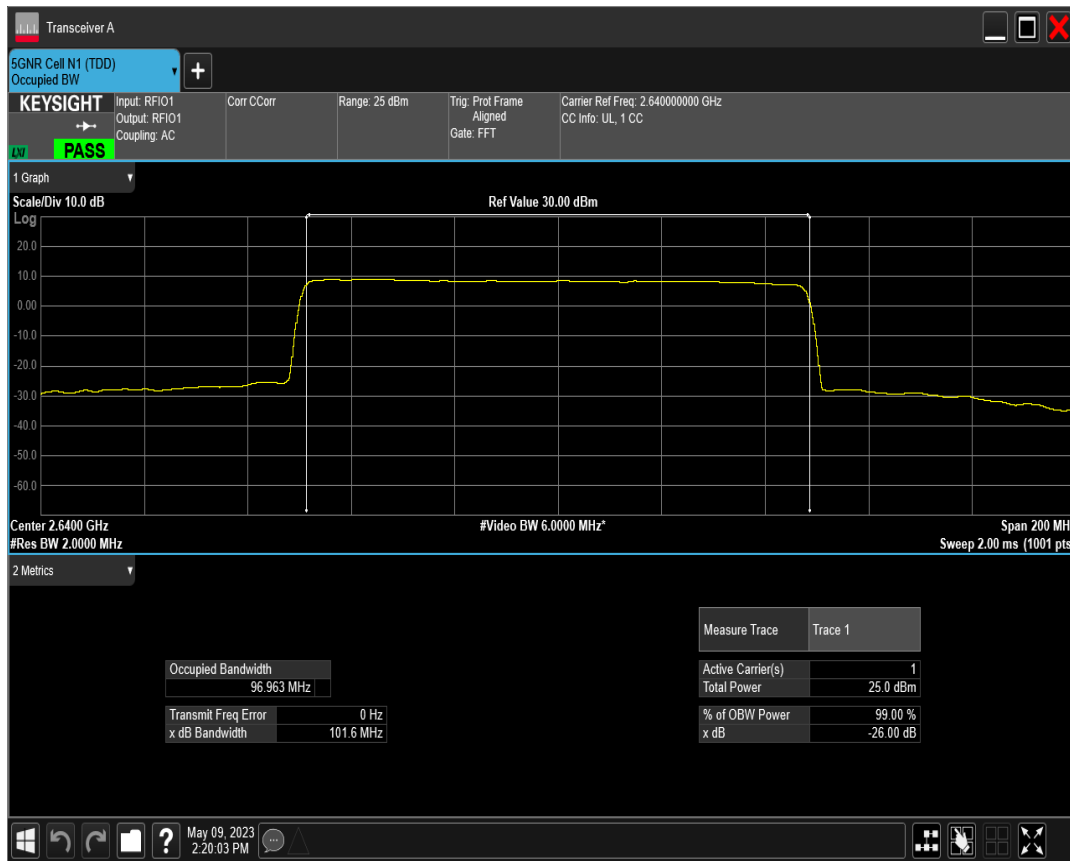
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=518598 RB=273@0



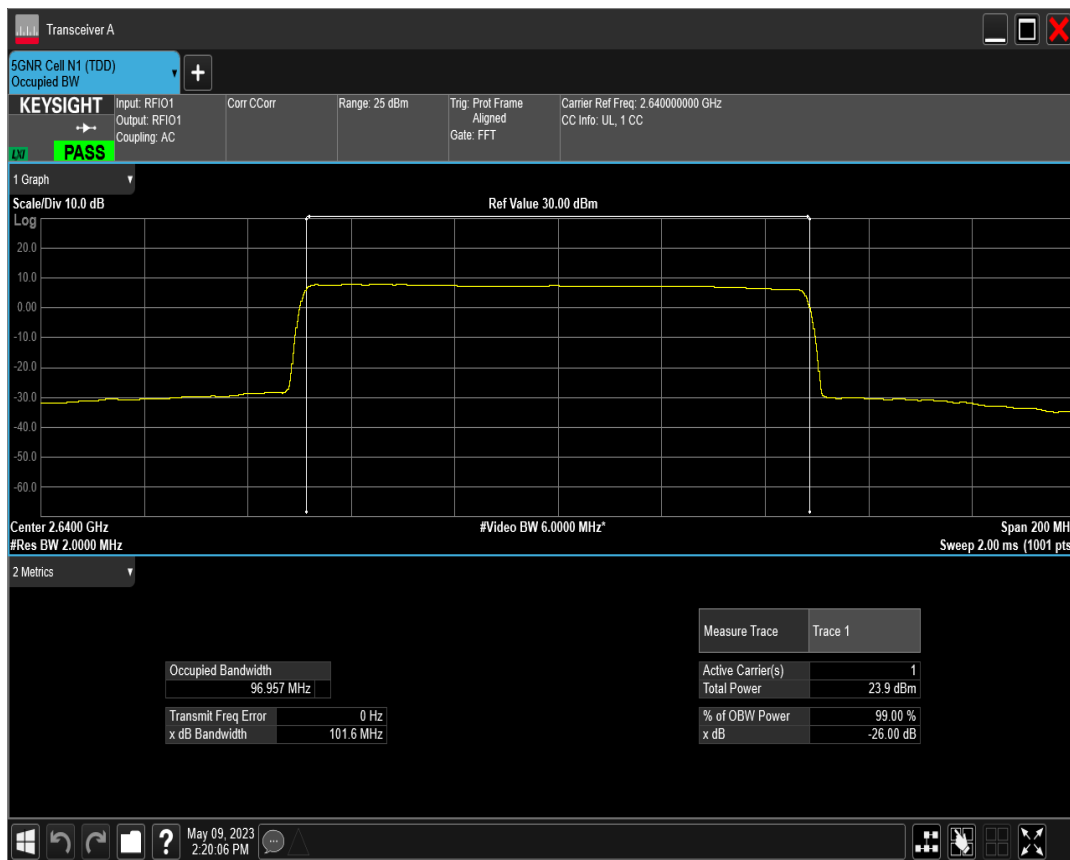
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000 RB=270@0



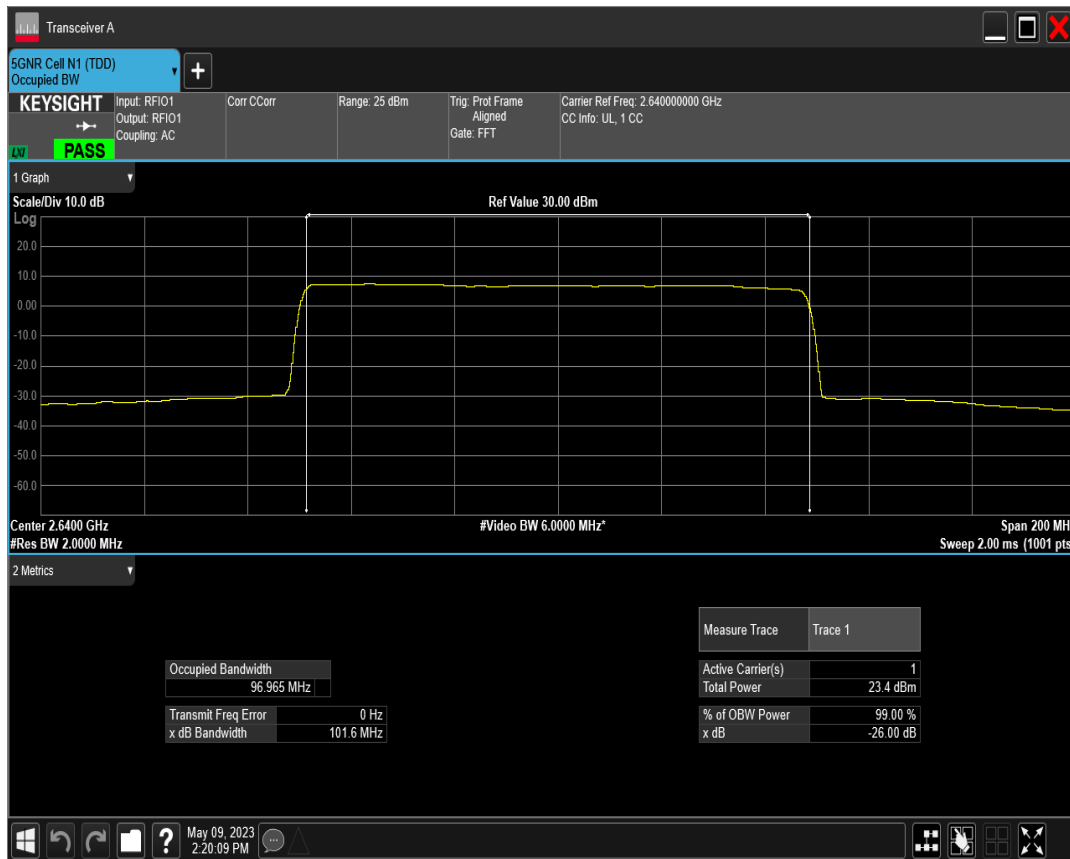
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=270@0



n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=528000 RB=270@0



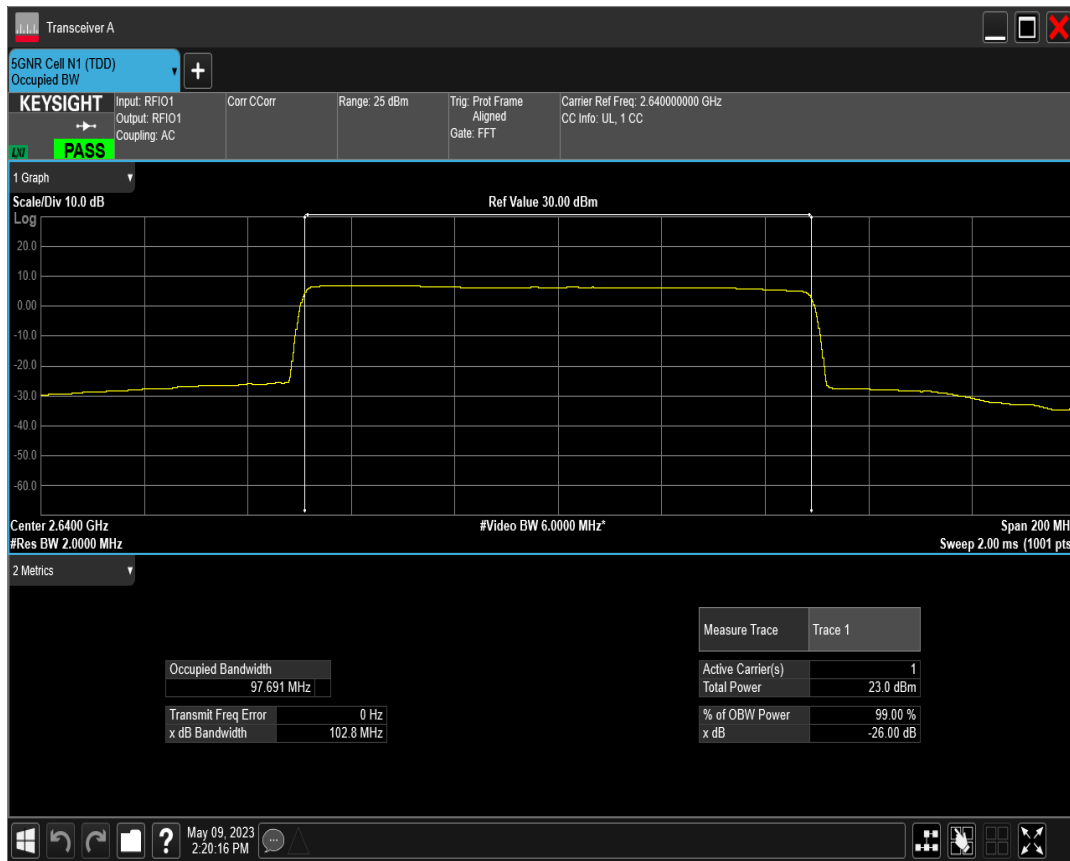
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=528000 RB=270@0



n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=528000 RB=270@0



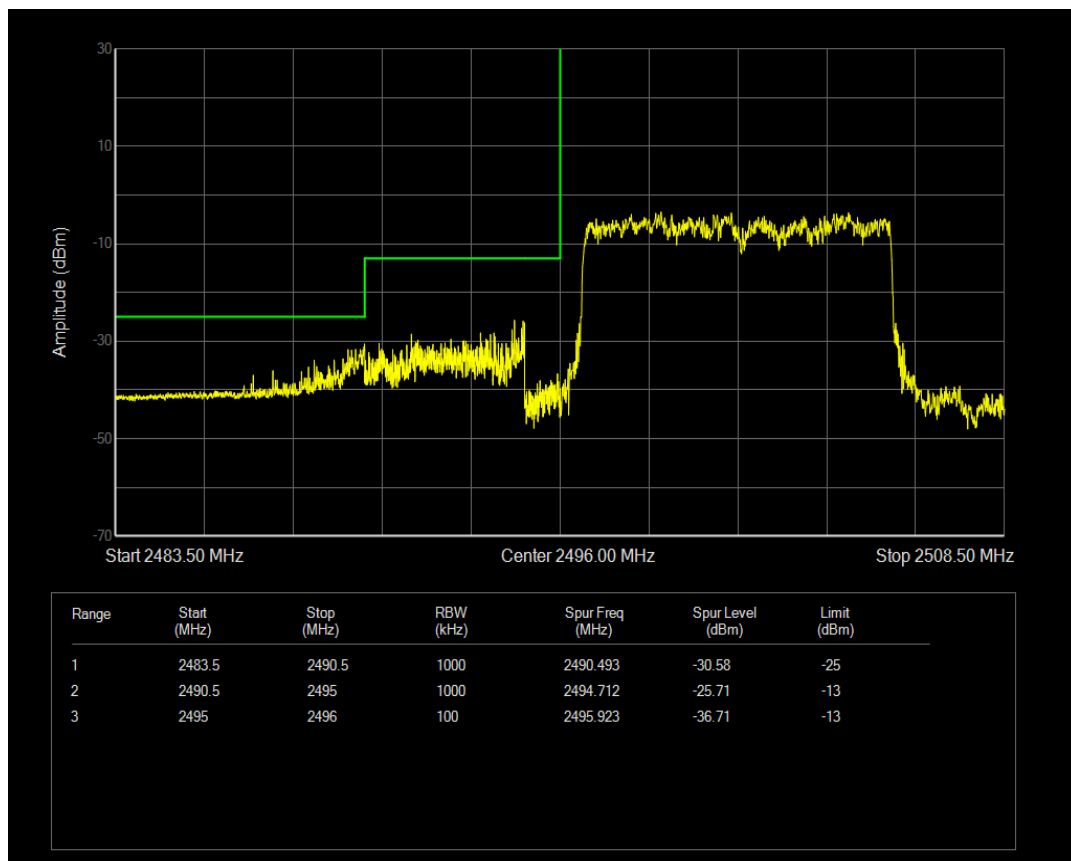
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=273@0



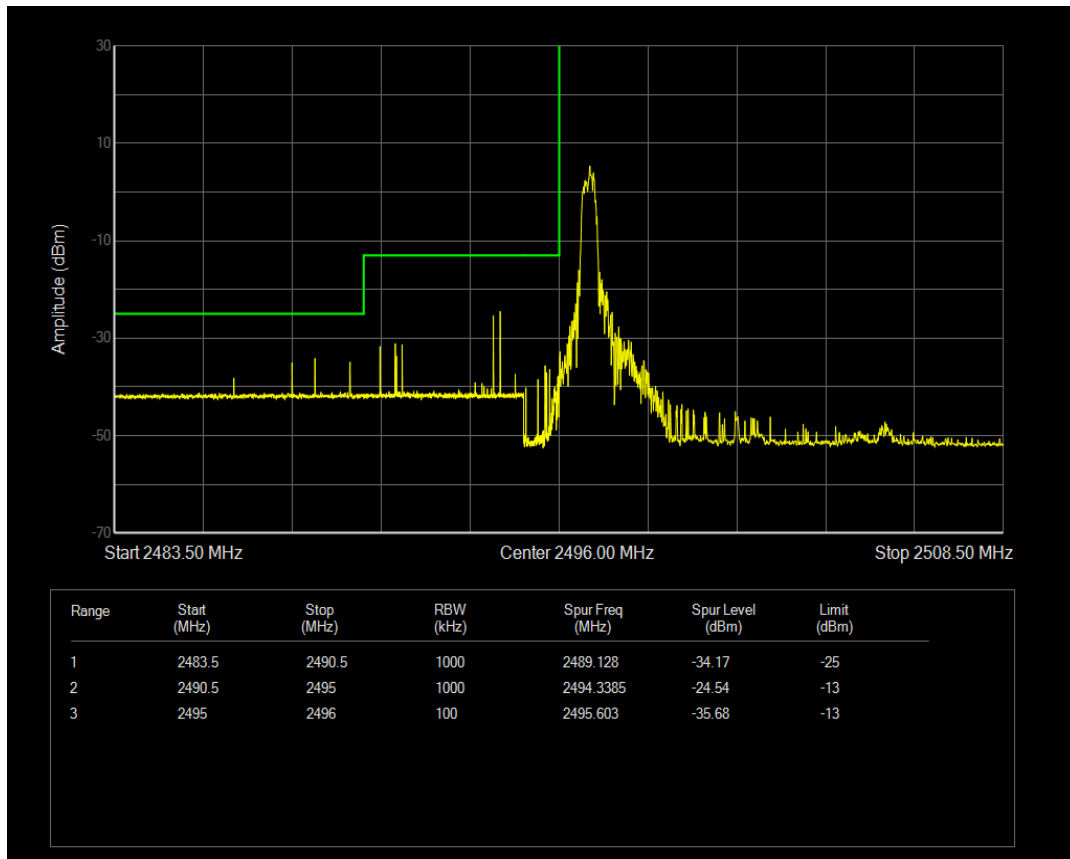
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	10	500202	24@0	DFT_QPSK	2490.49	-30.58	-25	PASS
n41	30	10	500202	1@0	DFT_QPSK	2489.13	-34.17	-25	PASS
n41	30	10	537000	24@0	DFT_QPSK	2700.09	-37.88	-25	PASS
n41	30	10	537000	1@23	DFT_QPSK	2691.34	-22.94	-10	PASS
n41	30	100	509202	270@0	DFT_QPSK	2485.60	-39.23	-25	PASS
n41	30	100	509202	1@0	DFT_QPSK	2489.42	-39.17	-25	PASS
n41	30	100	528000	270@0	DFT_QPSK	2790.33	-41.18	-25	PASS
n41	30	100	528000	1@272	DFT_QPSK	2798.35	-41.26	-25	PASS

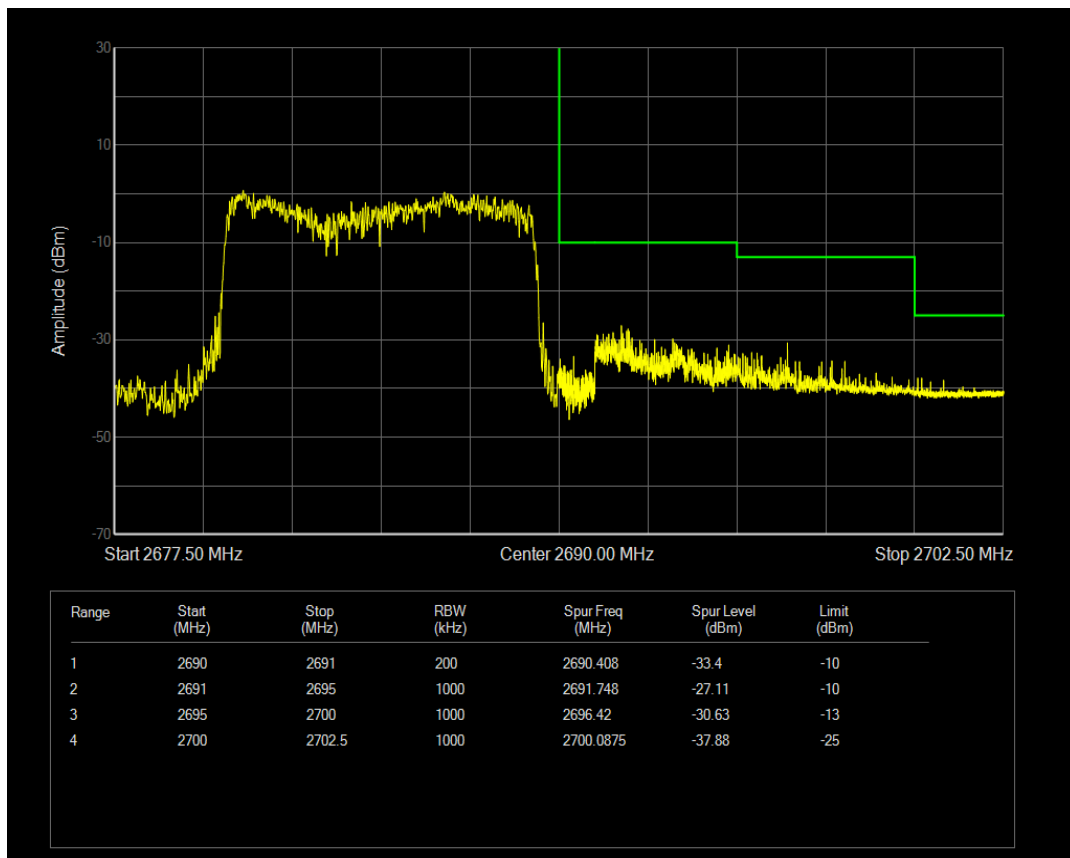
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=24@0



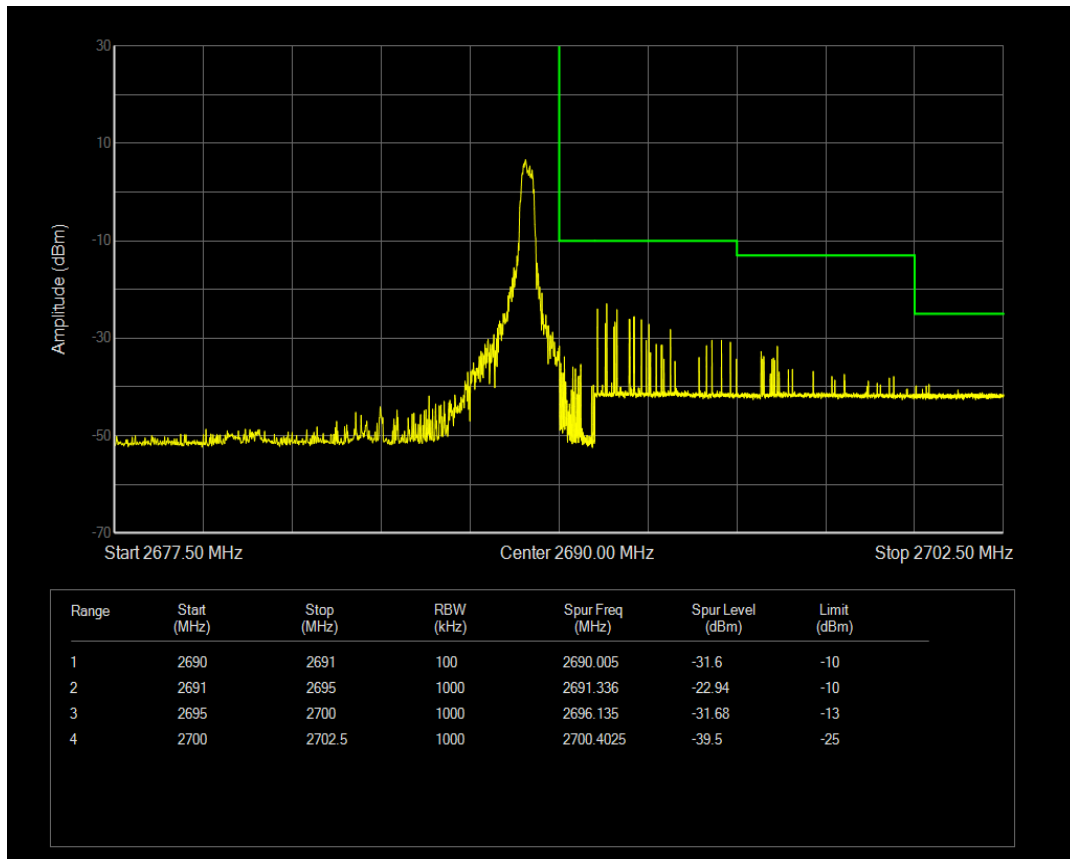
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



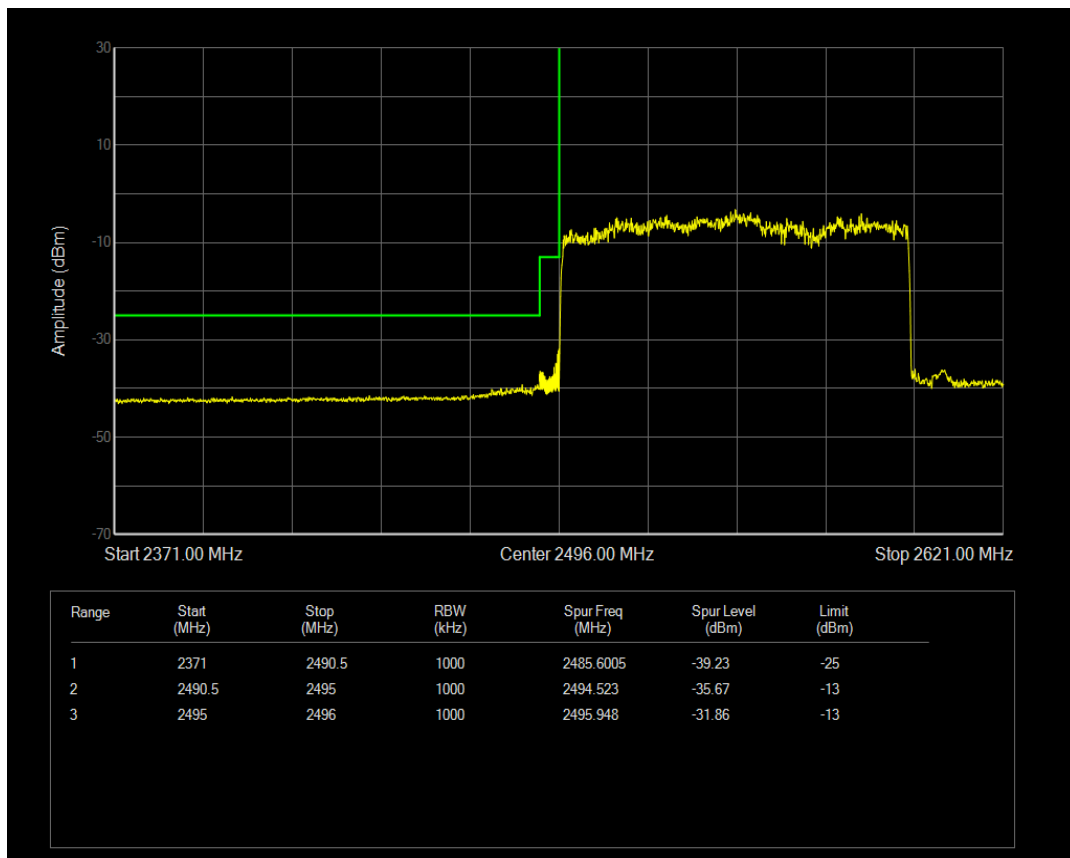
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=24@0



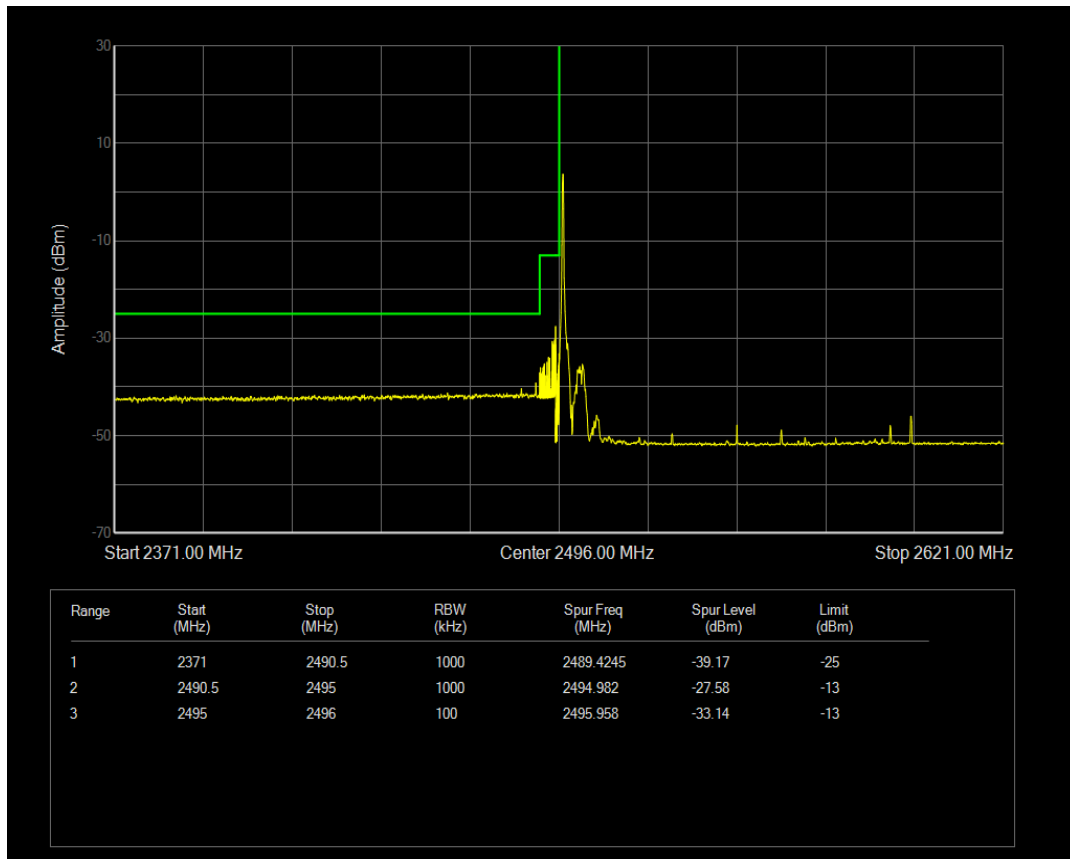
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@23



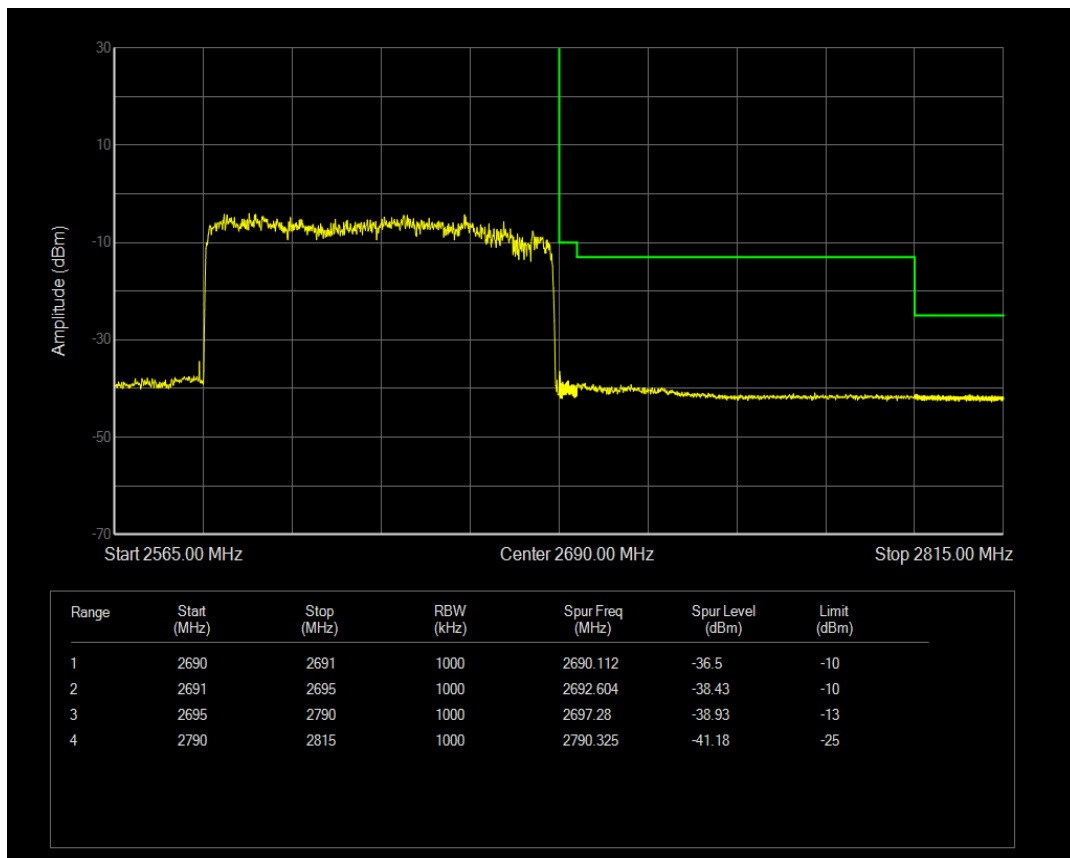
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=509202 RB=270@0



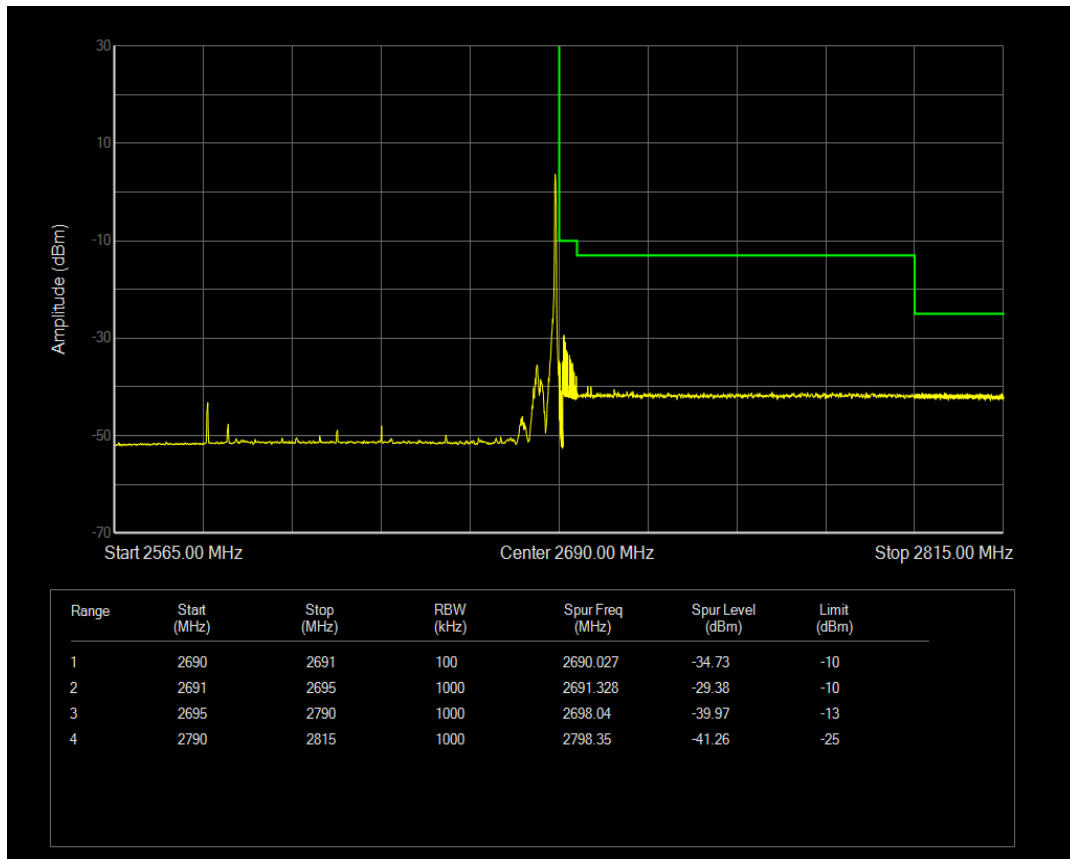
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=509202 RB=1@0



n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=270@0



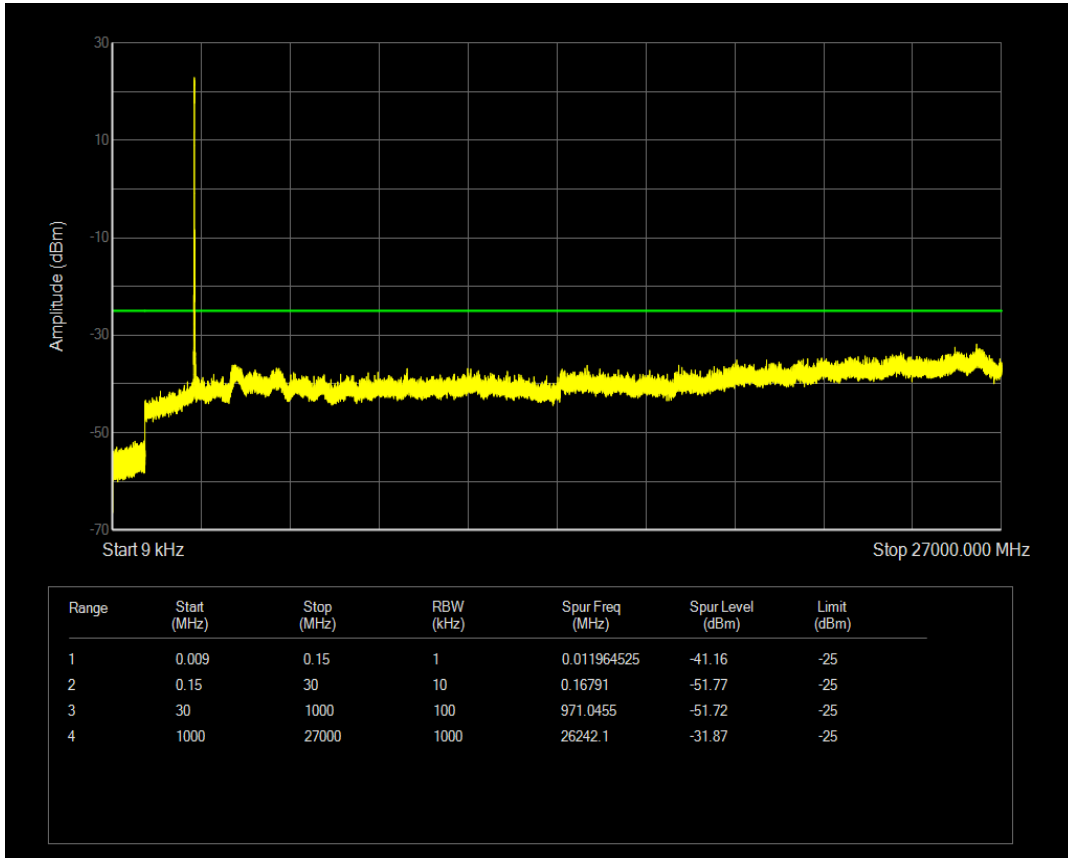
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=1@272



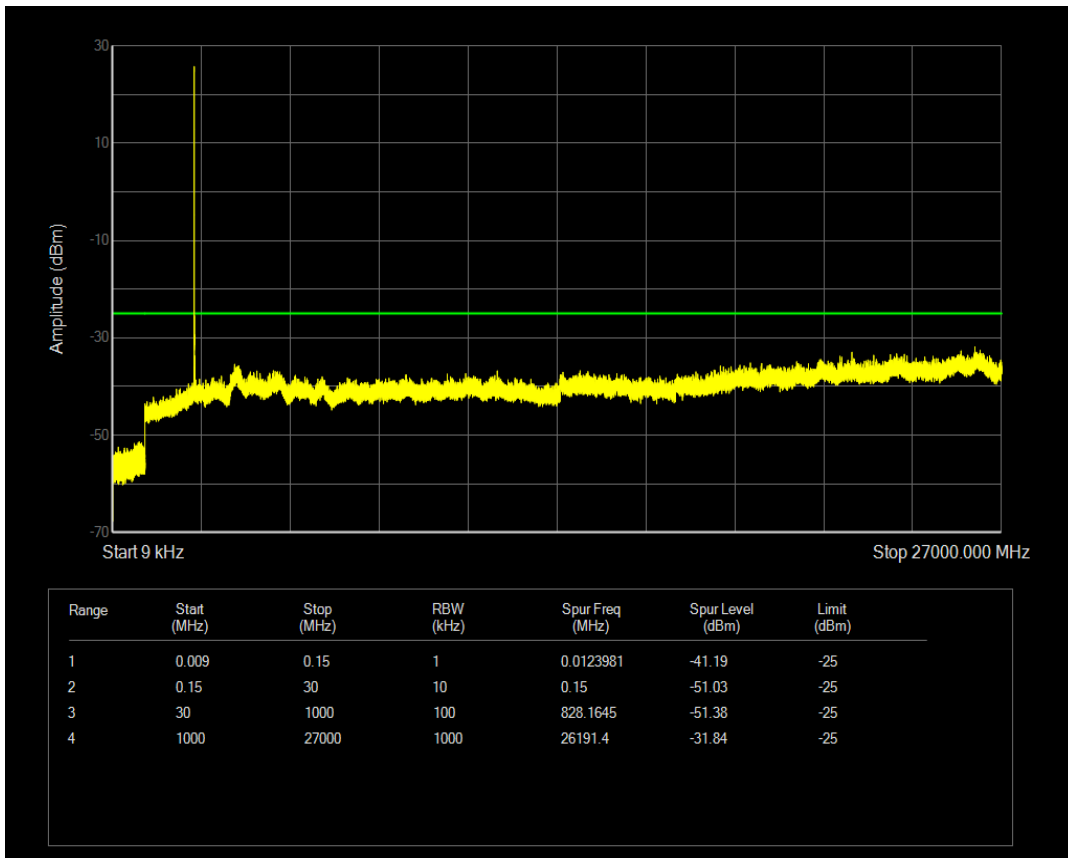
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	10	500202	24@0	DFT_QPSK	26242.10	-31.87	-25	PASS
n41	30	10	500202	1@0	DFT_QPSK	26191.40	-31.84	-25	PASS
n41	30	10	500202	1@23	DFT_QPSK	26230.40	-32.15	-25	PASS
n41	30	10	518598	24@0	DFT_QPSK	26235.60	-32.25	-25	PASS
n41	30	10	518598	1@0	DFT_QPSK	25657.75	-31.92	-25	PASS
n41	30	10	518598	1@23	DFT_QPSK	26192.05	-32.42	-25	PASS
n41	30	10	537000	24@0	DFT_QPSK	25674.65	-31.96	-25	PASS
n41	30	10	537000	1@0	DFT_QPSK	26453.35	-32.16	-25	PASS
n41	30	10	537000	1@23	DFT_QPSK	25625.90	-31.66	-25	PASS
n41	30	100	509202	270@0	DFT_QPSK	26477.40	-32.39	-25	PASS
n41	30	100	509202	1@0	DFT_QPSK	25688.95	-31.80	-25	PASS
n41	30	100	509202	1@272	DFT_QPSK	26267.45	-32.26	-25	PASS
n41	30	100	518598	270@0	DFT_QPSK	25817.00	-31.43	-25	PASS
n41	30	100	518598	1@0	DFT_QPSK	26192.05	-31.99	-25	PASS
n41	30	100	518598	1@272	DFT_QPSK	25679.20	-32.37	-25	PASS
n41	30	100	528000	270@0	DFT_QPSK	26416.95	-31.84	-25	PASS
n41	30	100	528000	1@0	DFT_QPSK	26291.50	-31.69	-25	PASS
n41	30	100	528000	1@272	DFT_QPSK	26318.15	-31.48	-25	PASS

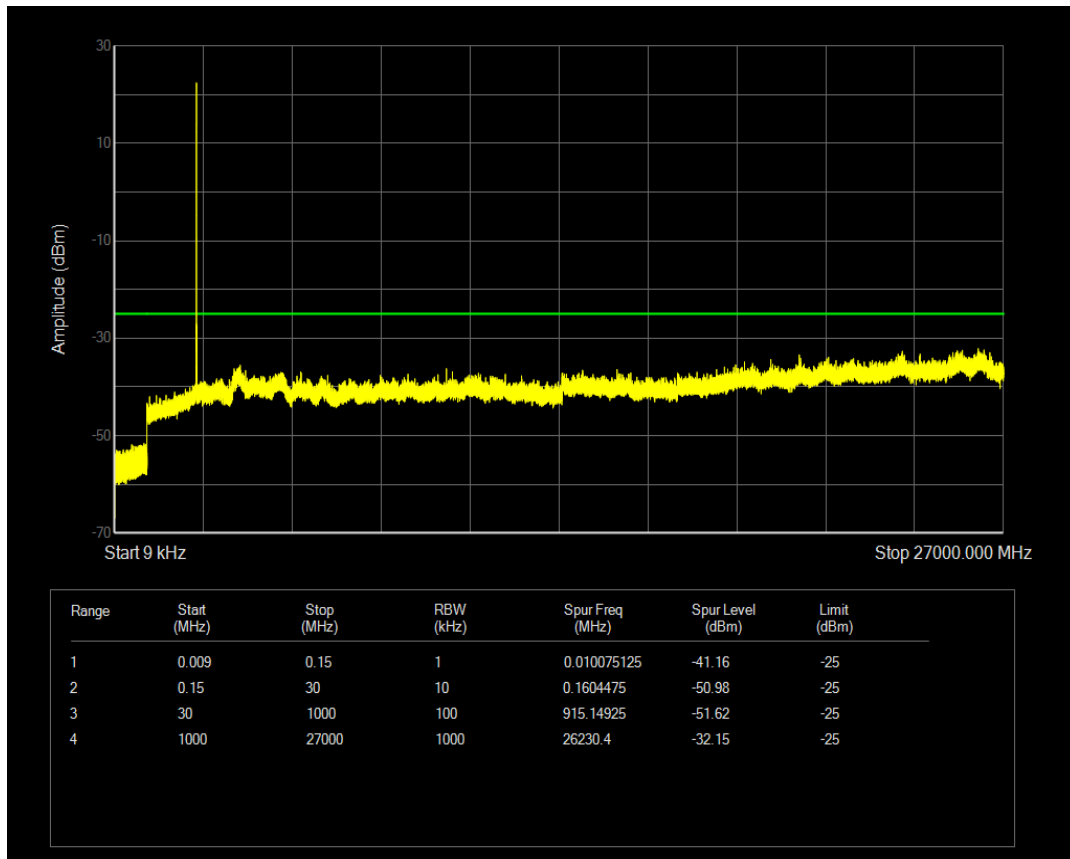
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=24@0



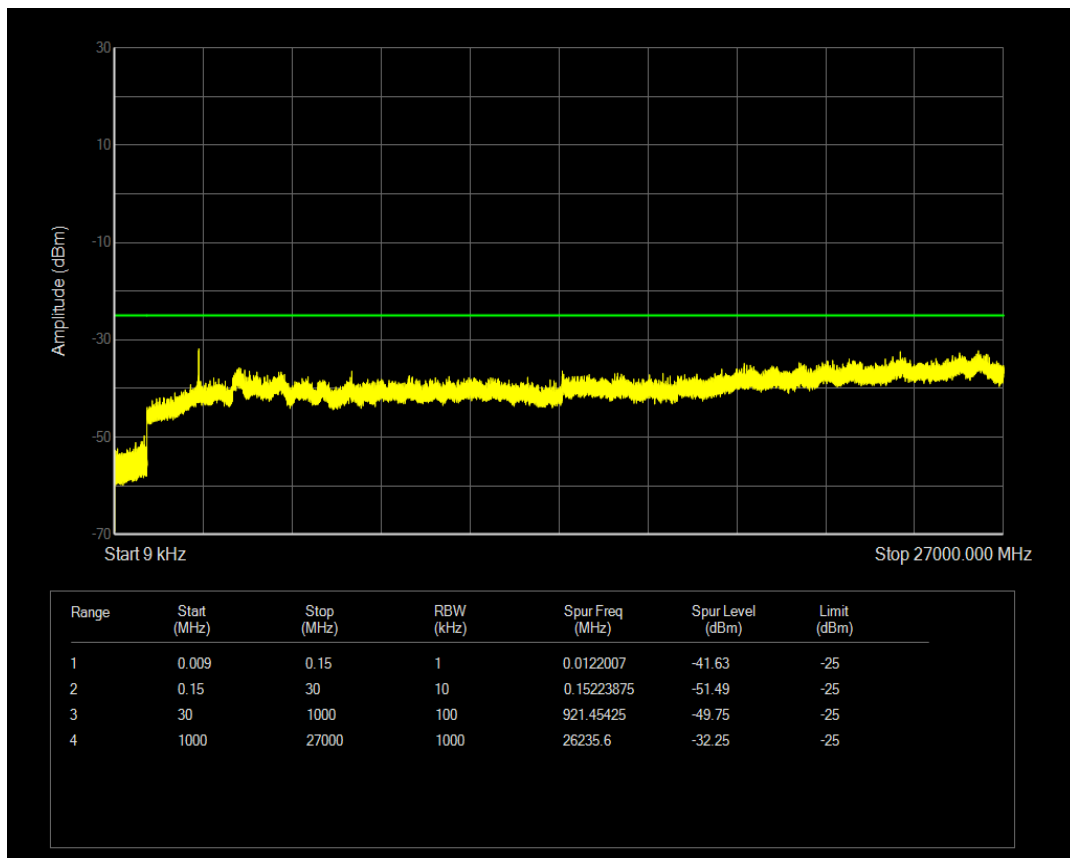
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



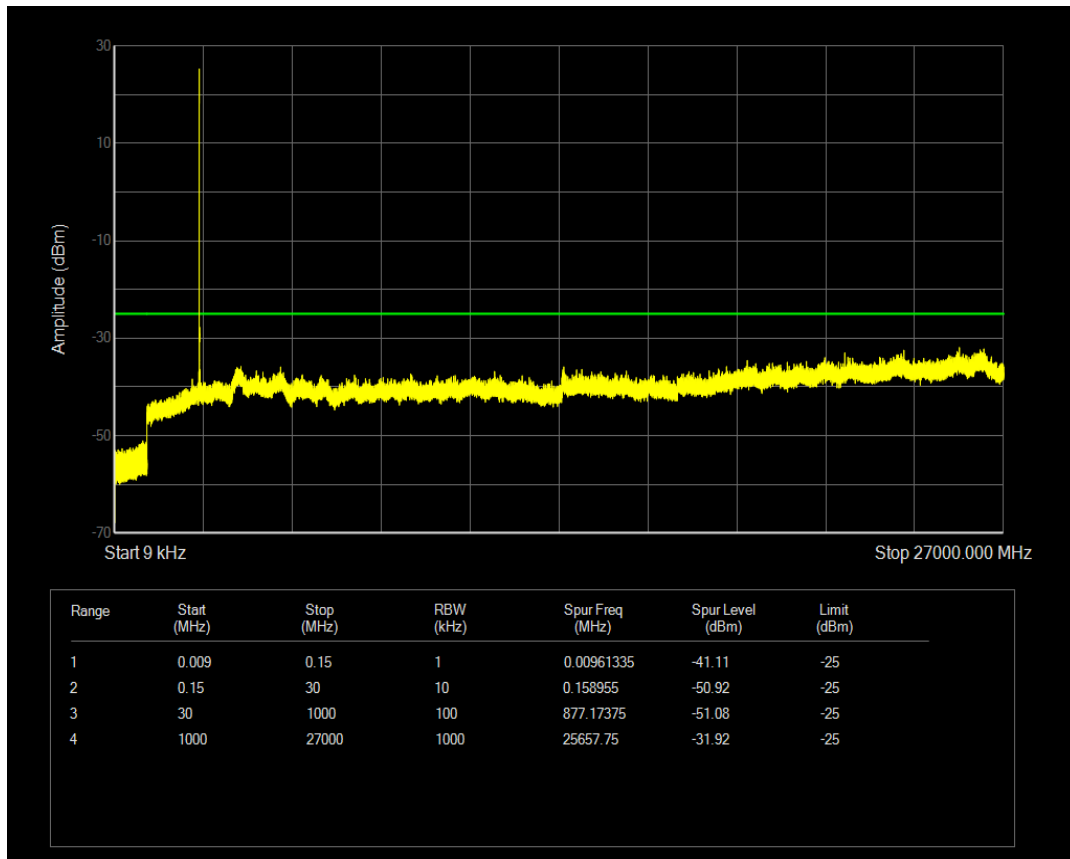
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@23



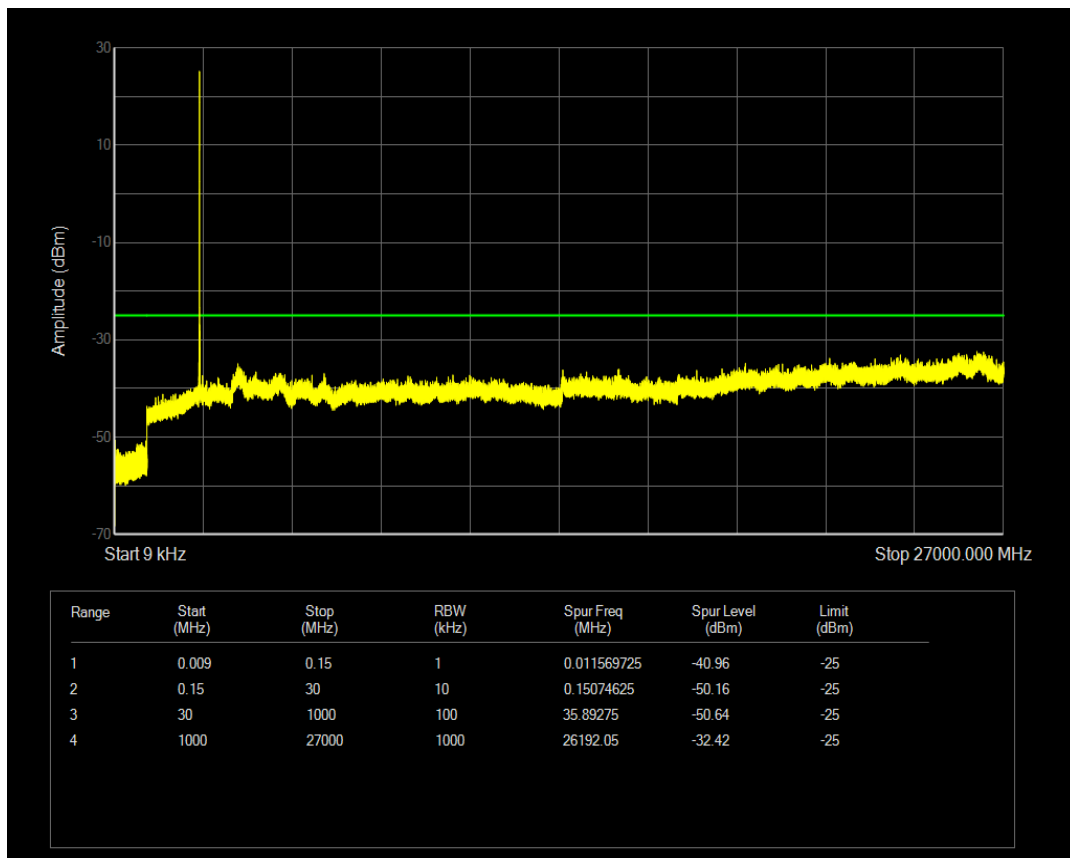
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=24@0



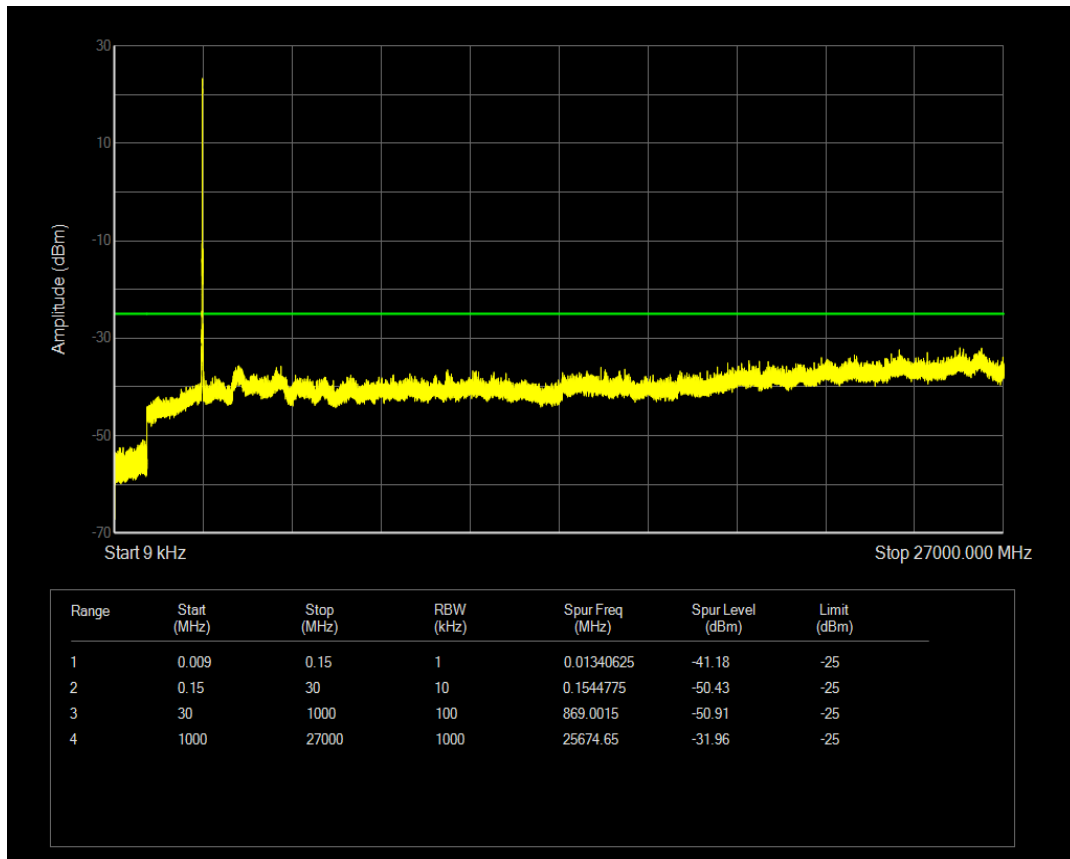
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=1@0



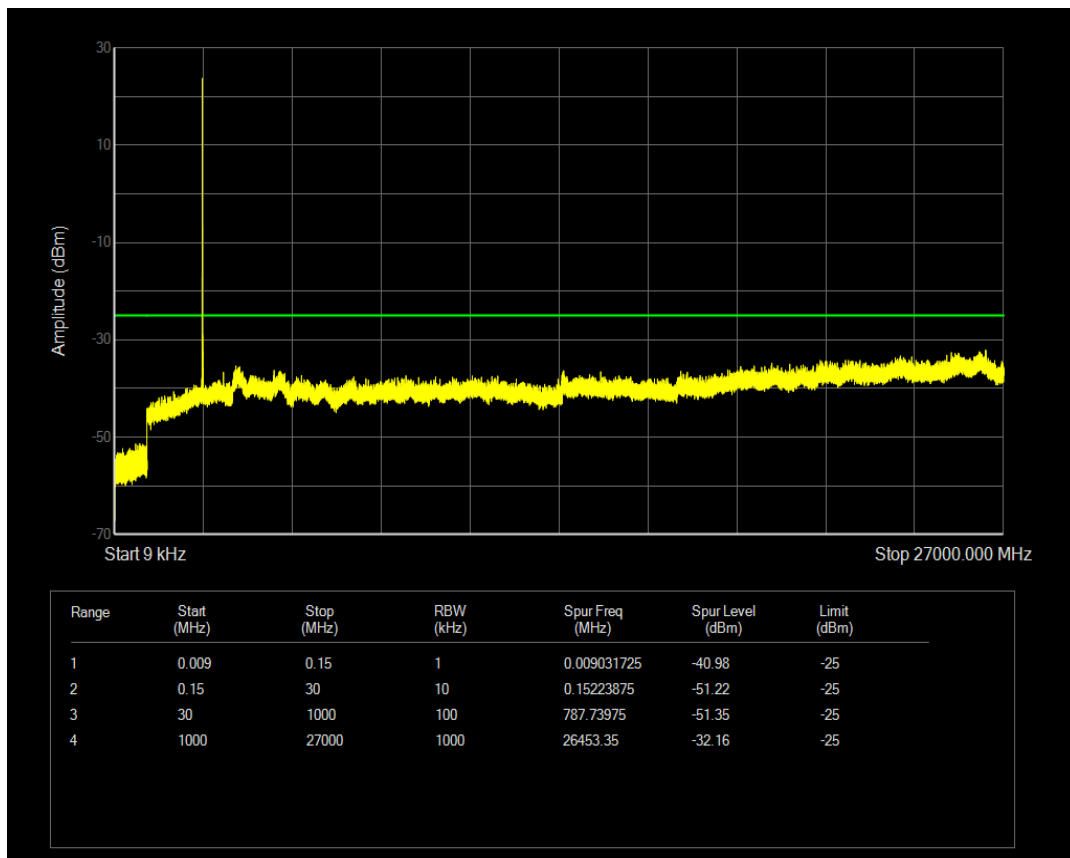
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=1@23



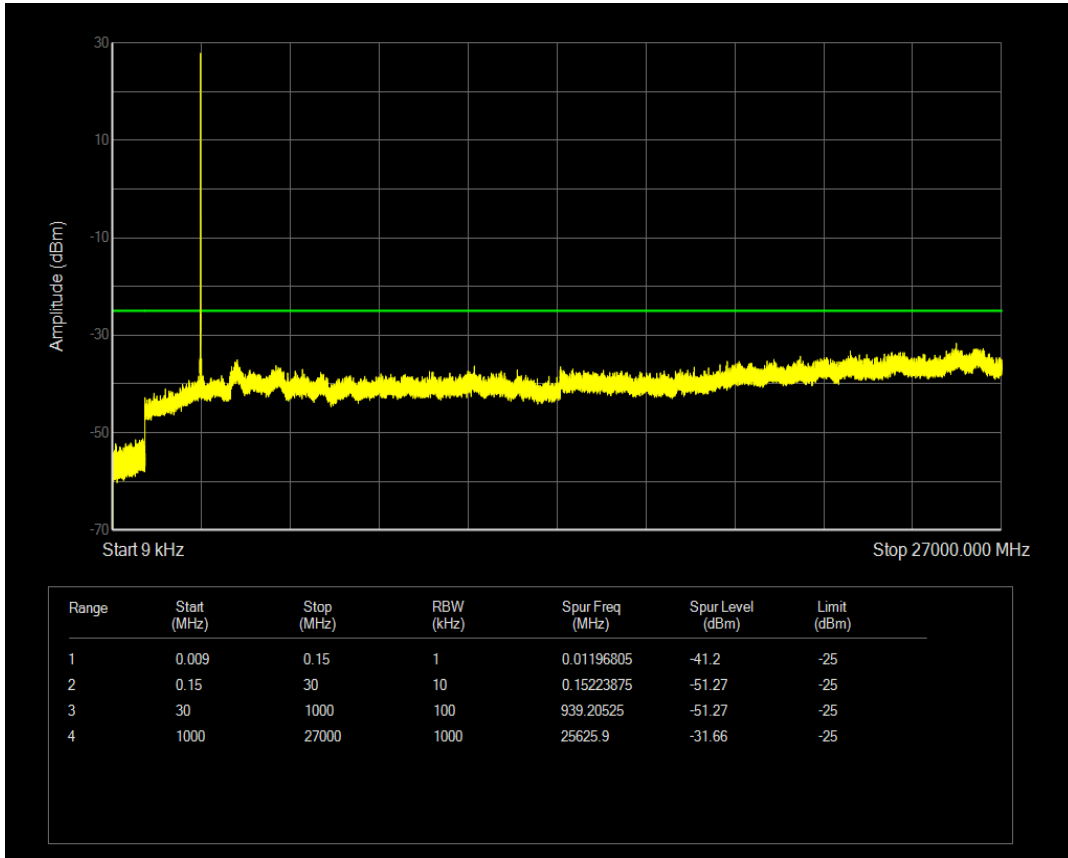
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=24@0



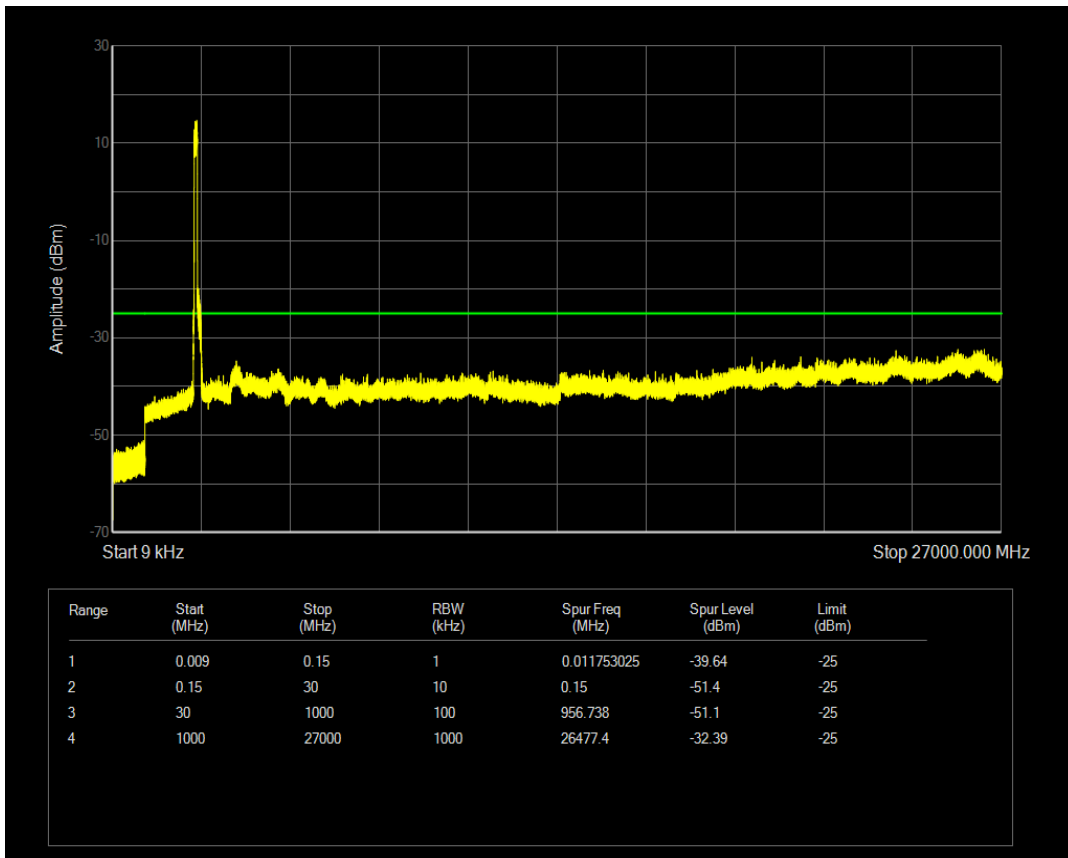
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@0



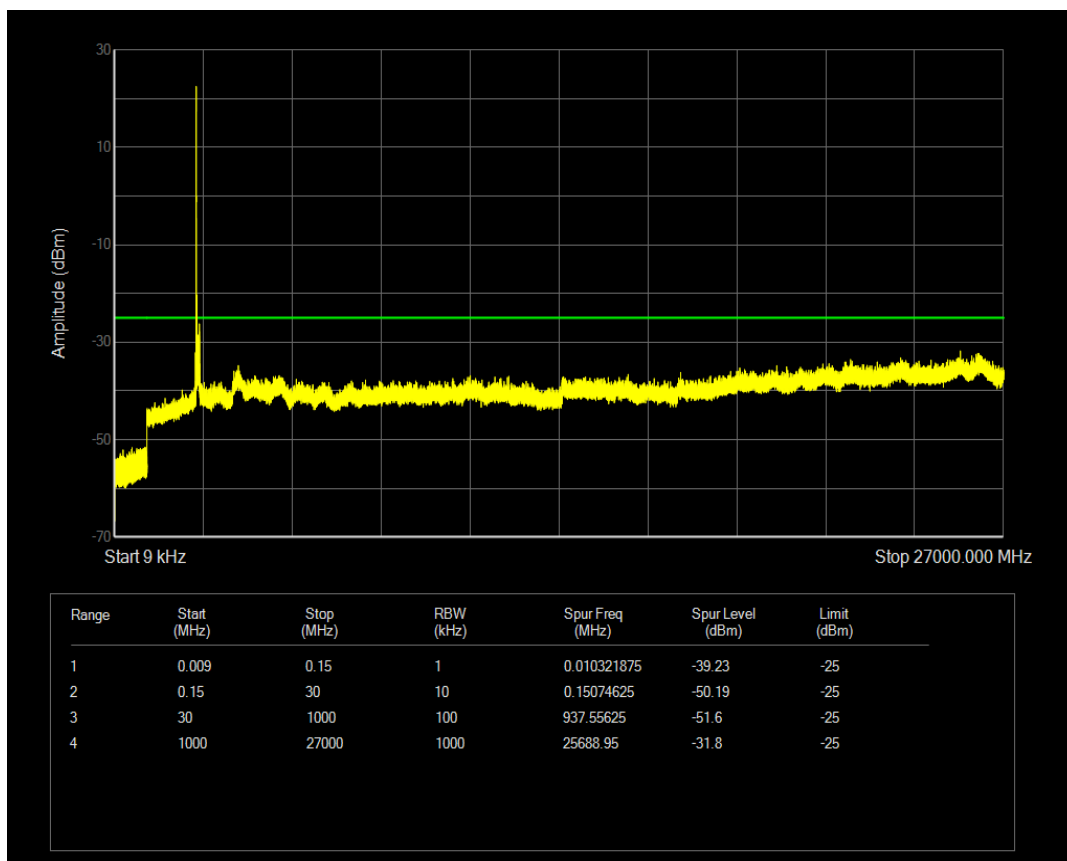
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@23



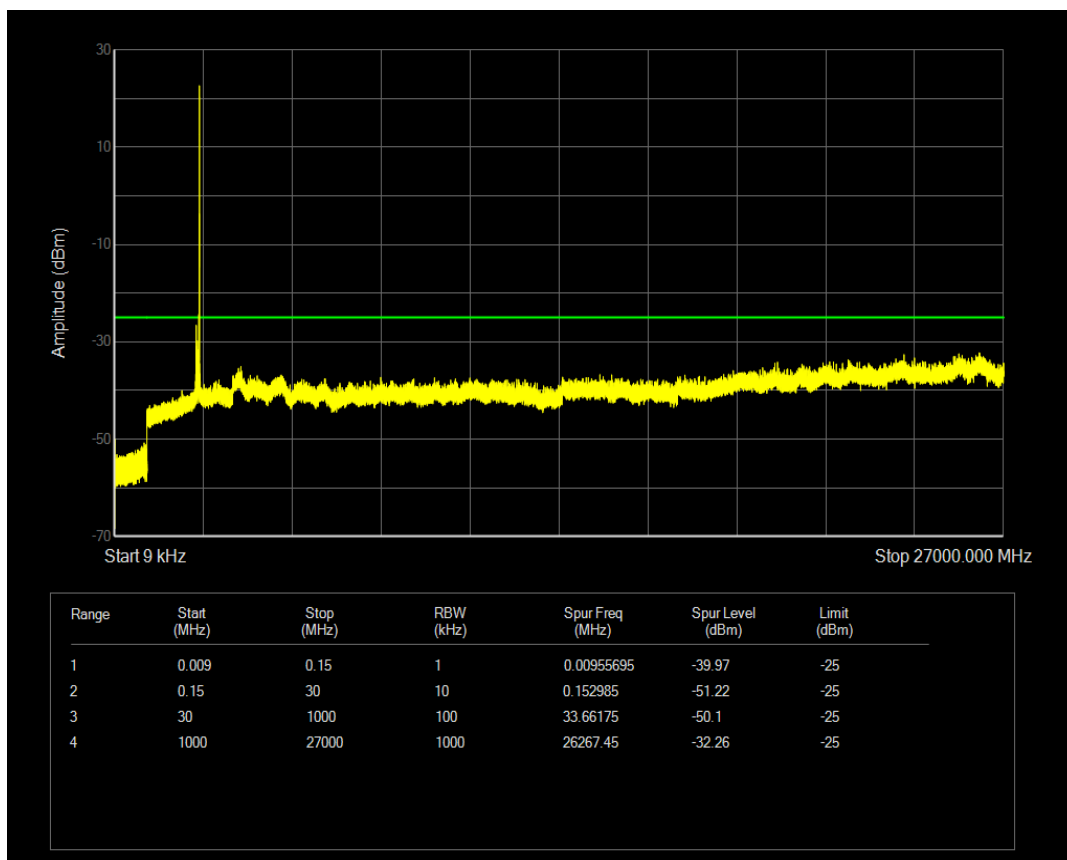
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=509202 RB=270@0



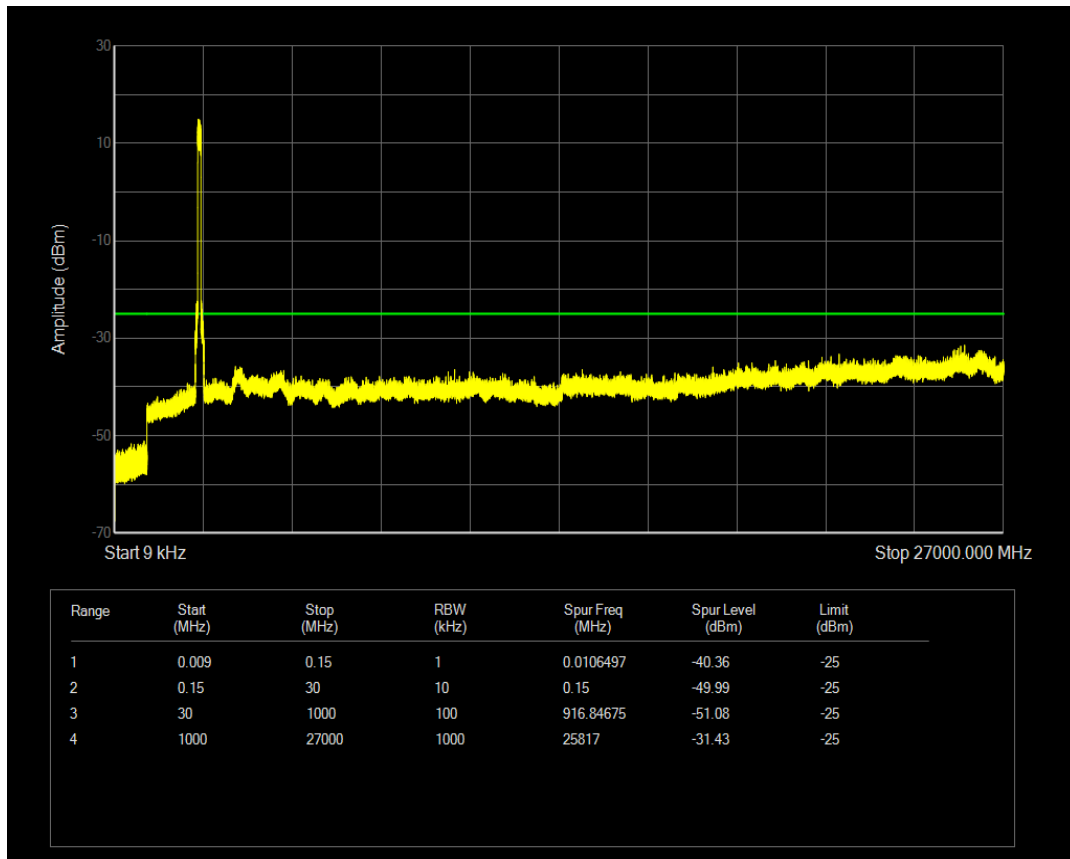
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=509202 RB=1@0



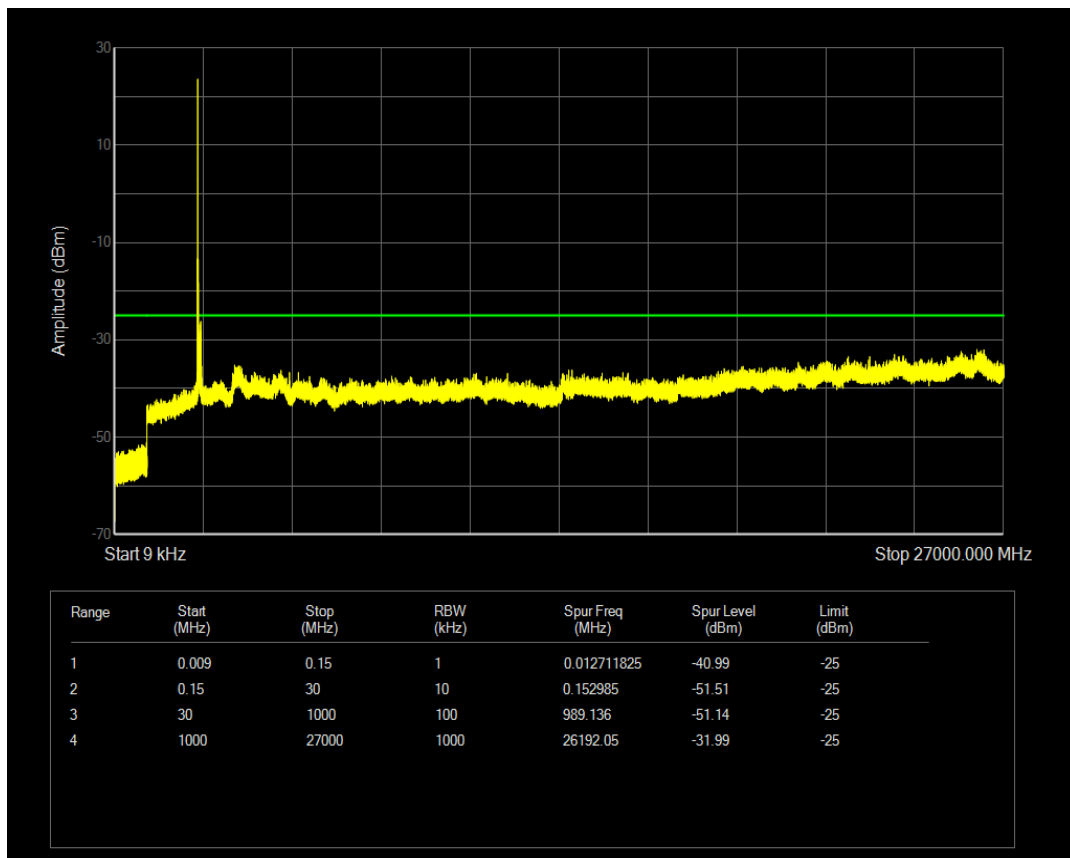
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=509202 RB=1@272



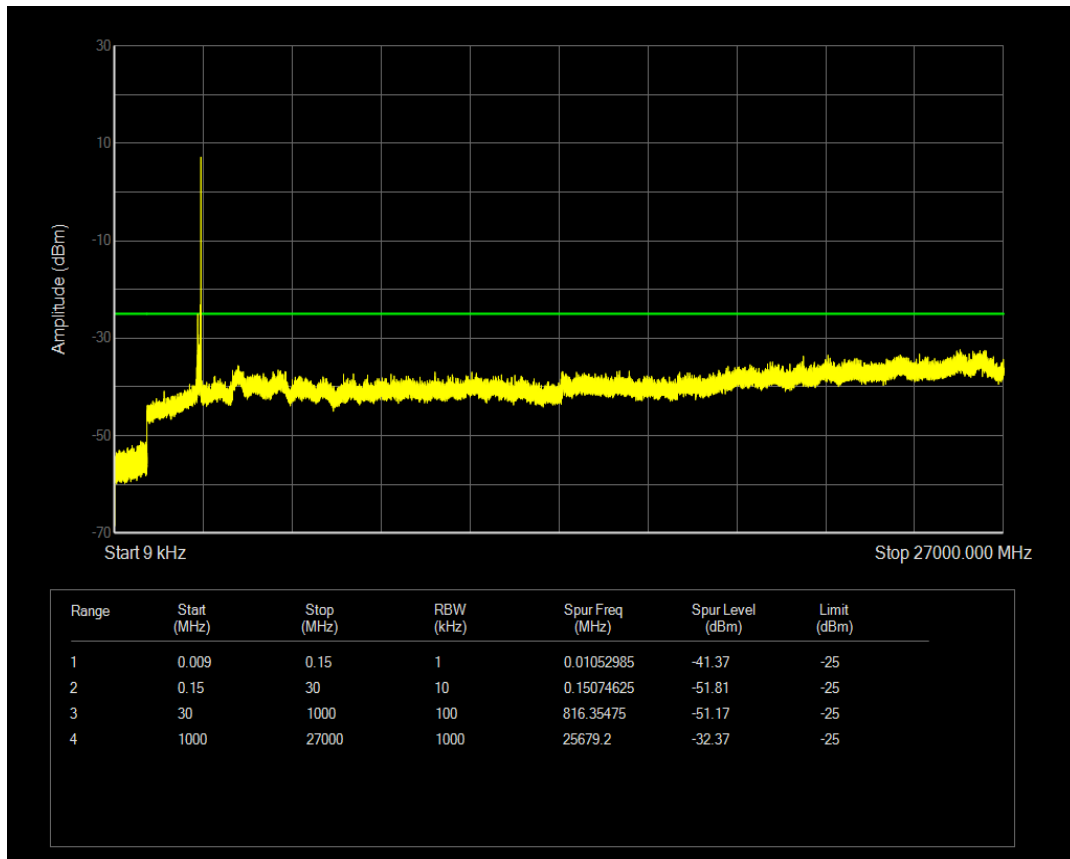
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



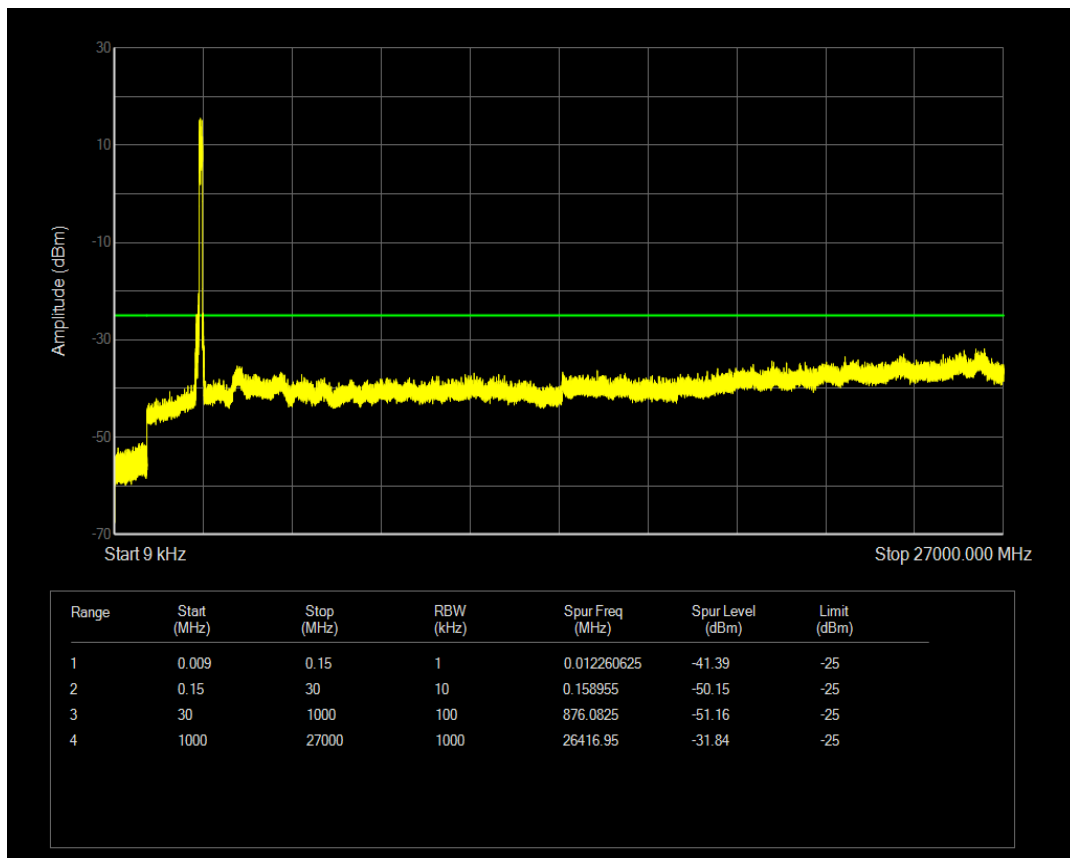
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=1@0



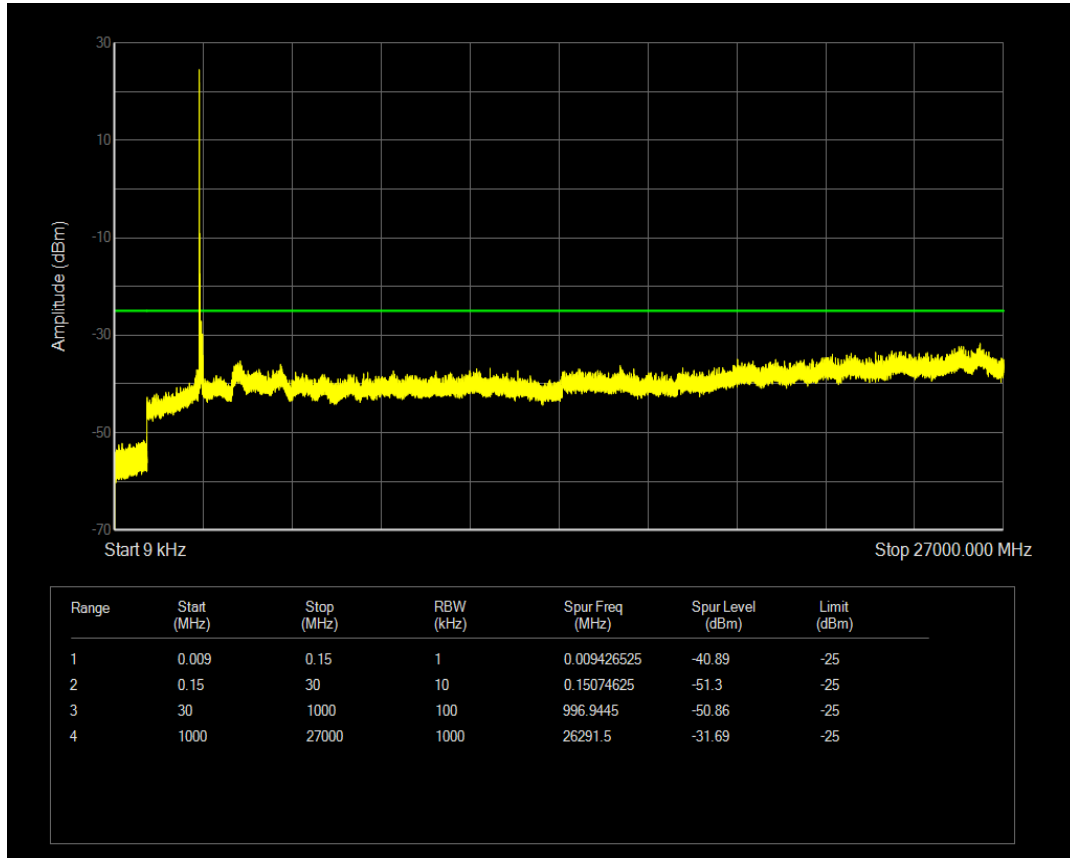
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=1@272



n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=270@0



n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=1@0



n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=1@272

