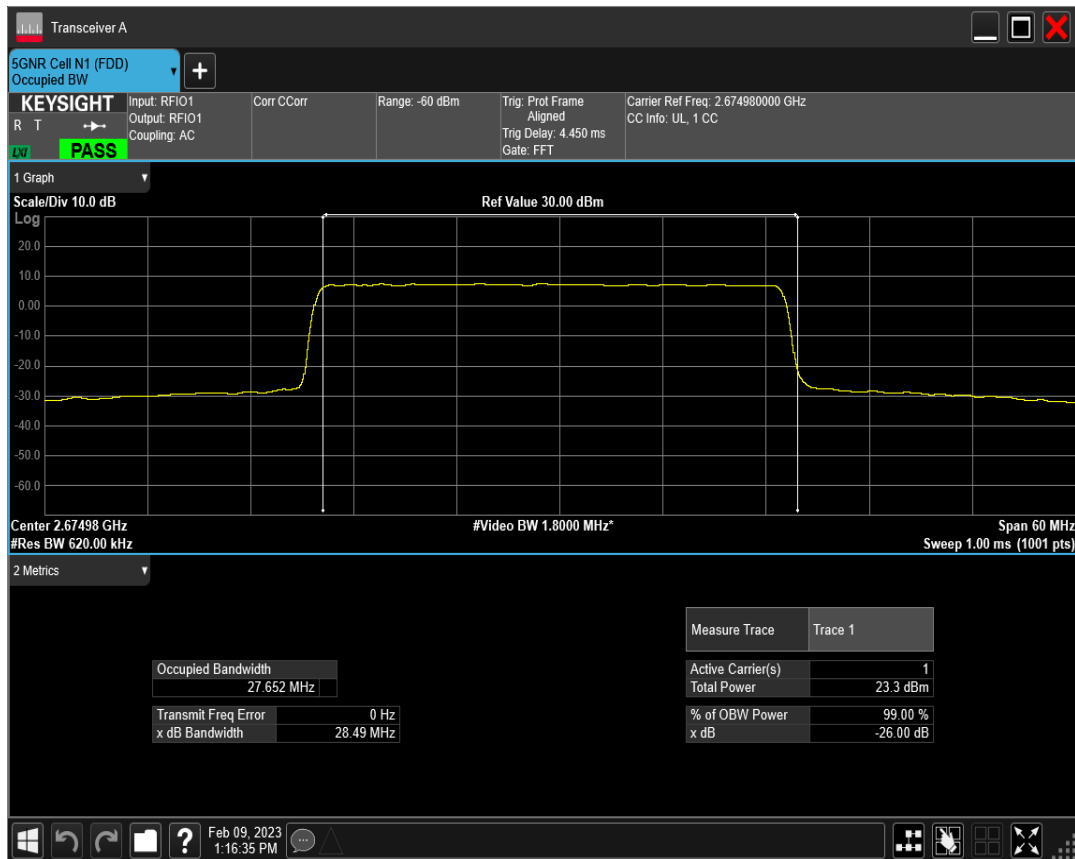




n41 SCS=30kHz DFT_QAM16 BW=30MHz Channel=534996 RB=75@0



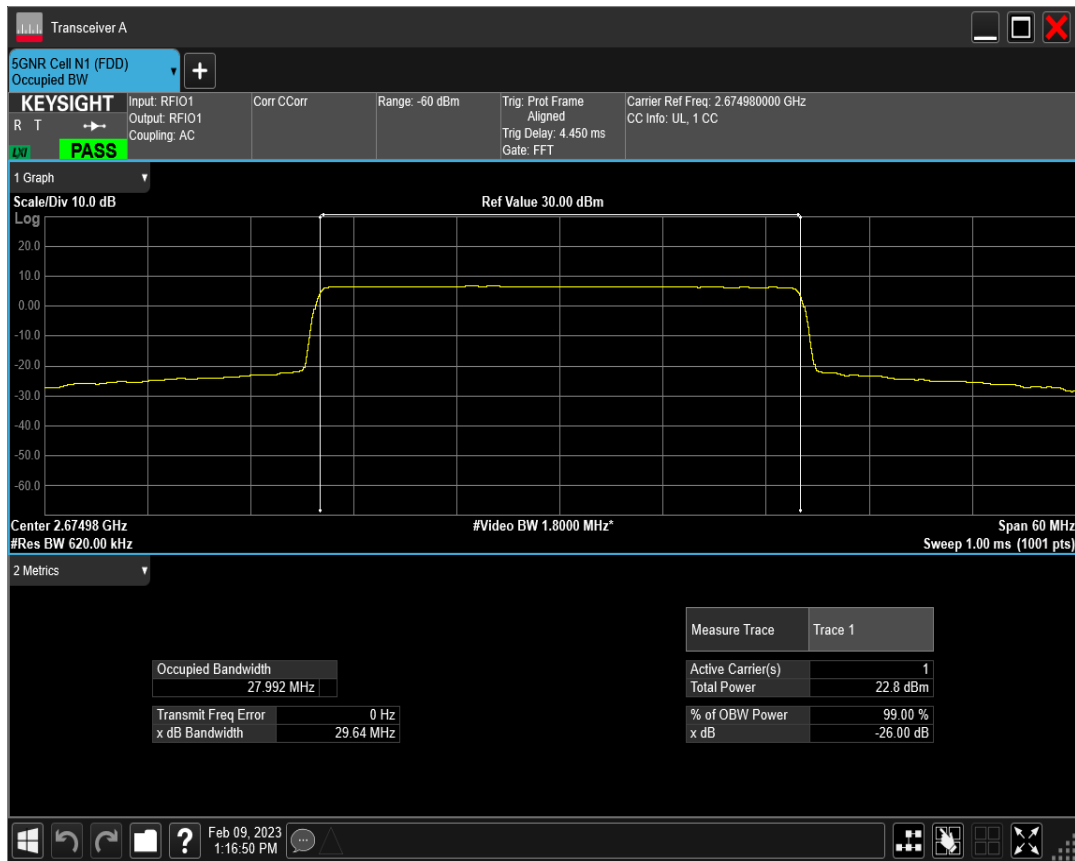
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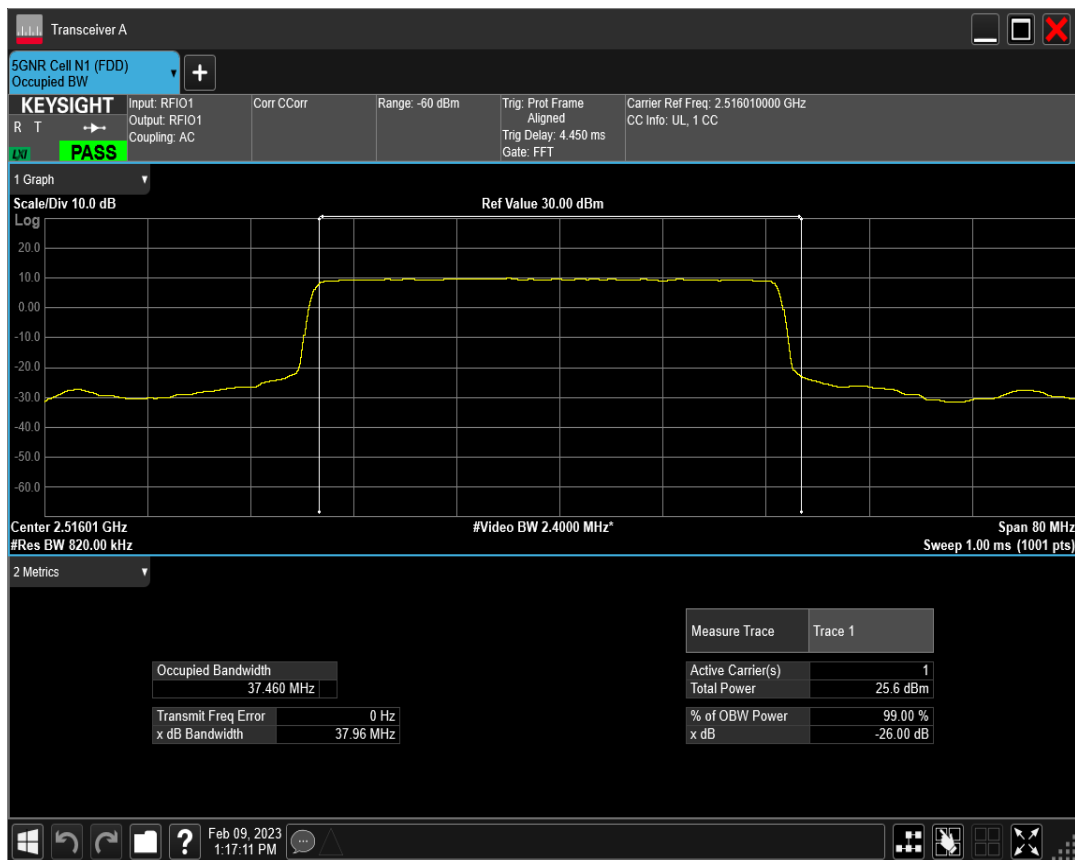
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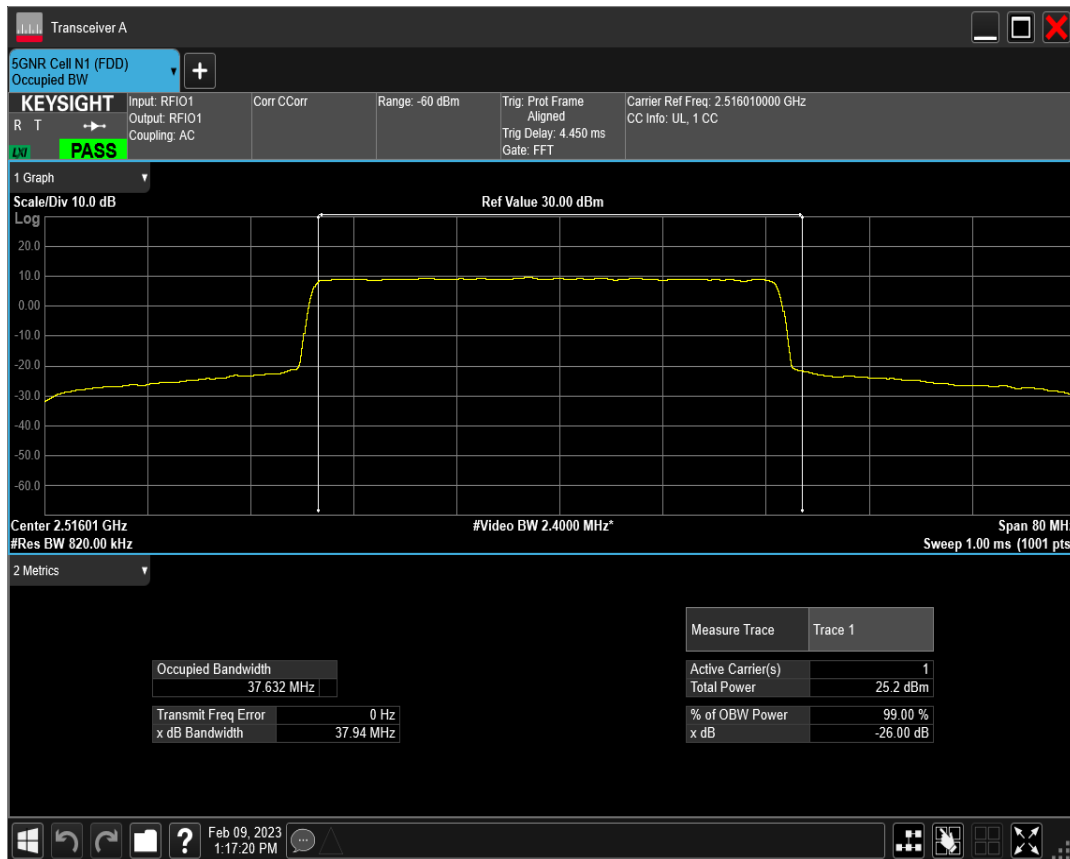
n41 SCS=30kHz CP_QPSK BW=30MHz Channel=534996 RB=78@0



n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=503202 RB=100@0



n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=503202 RB=100@0



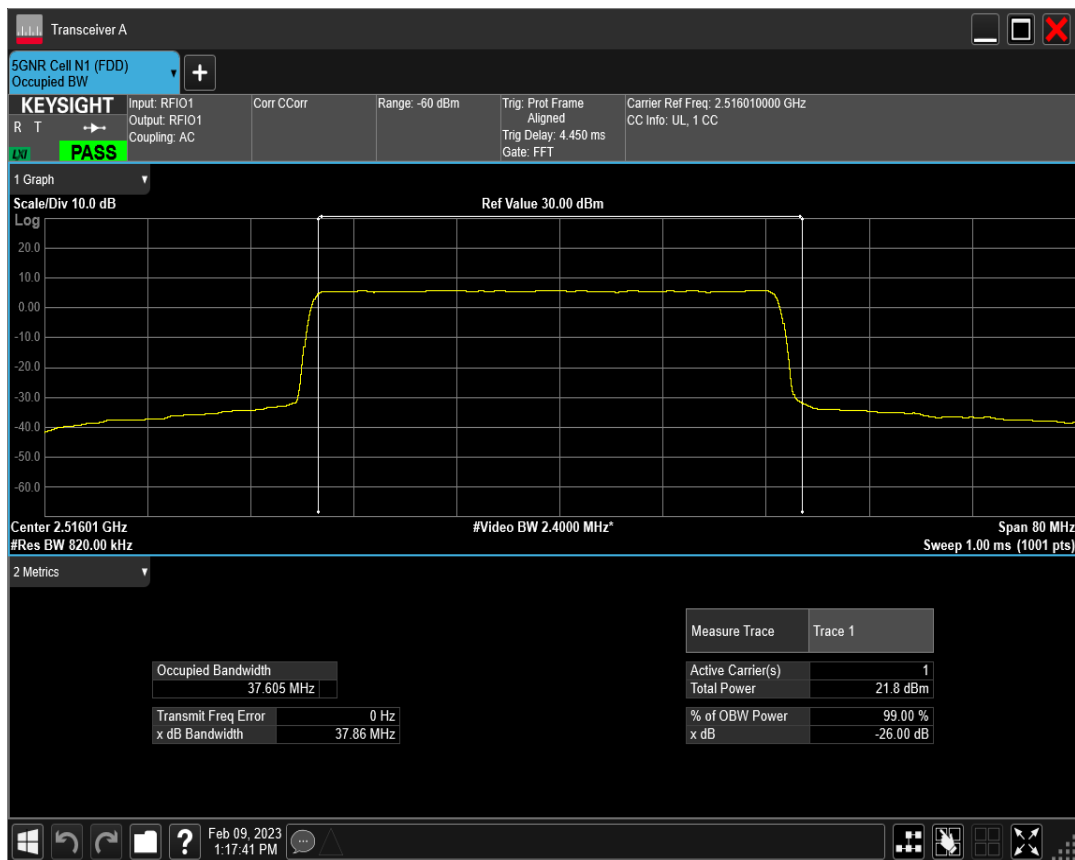
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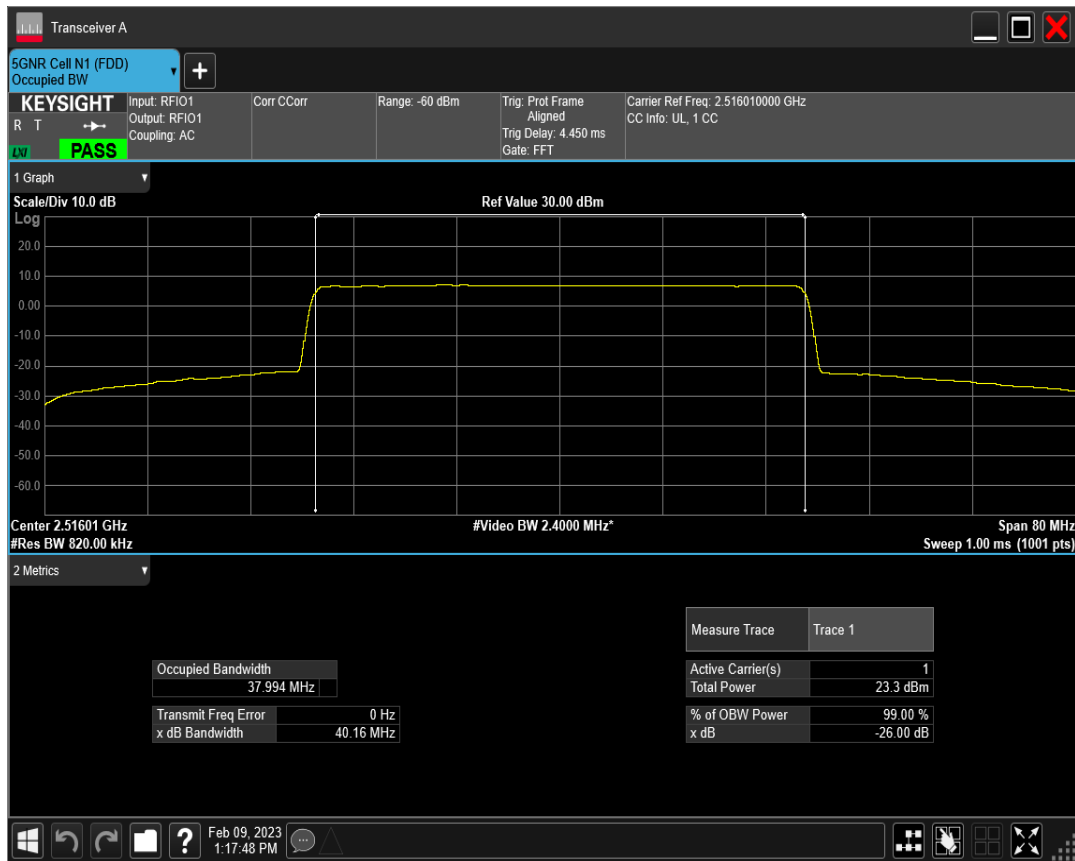
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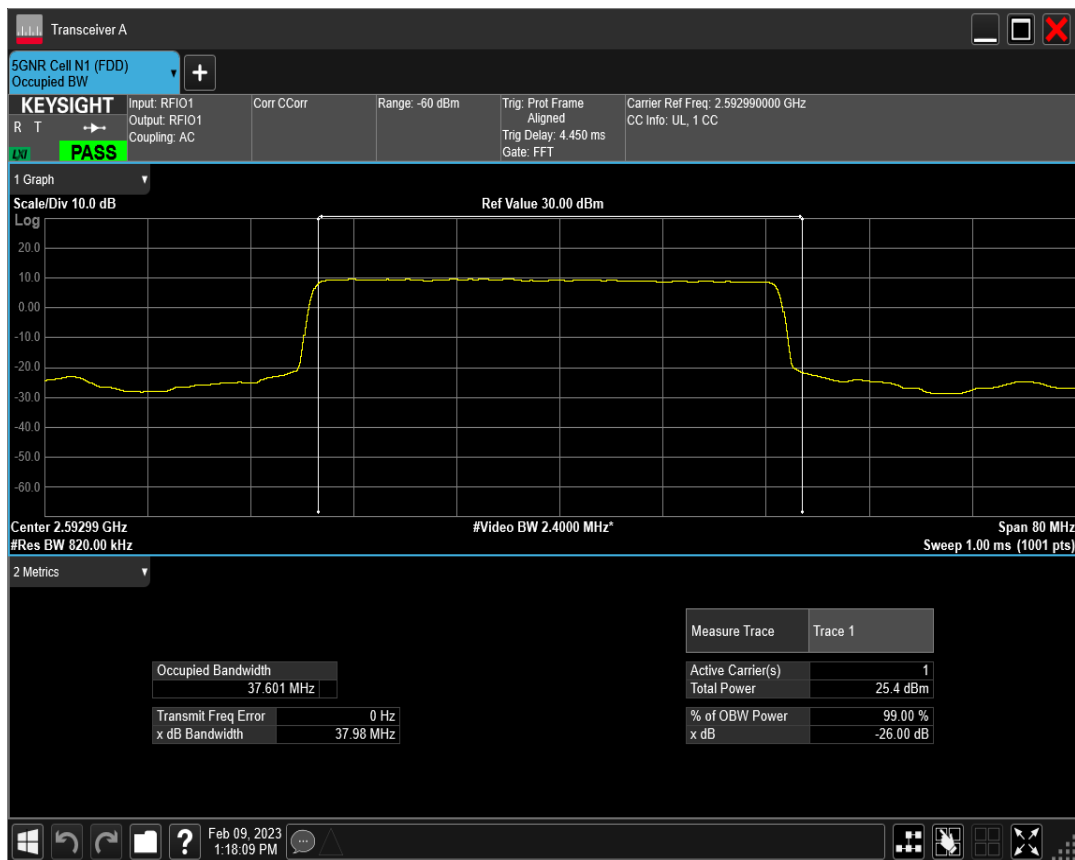
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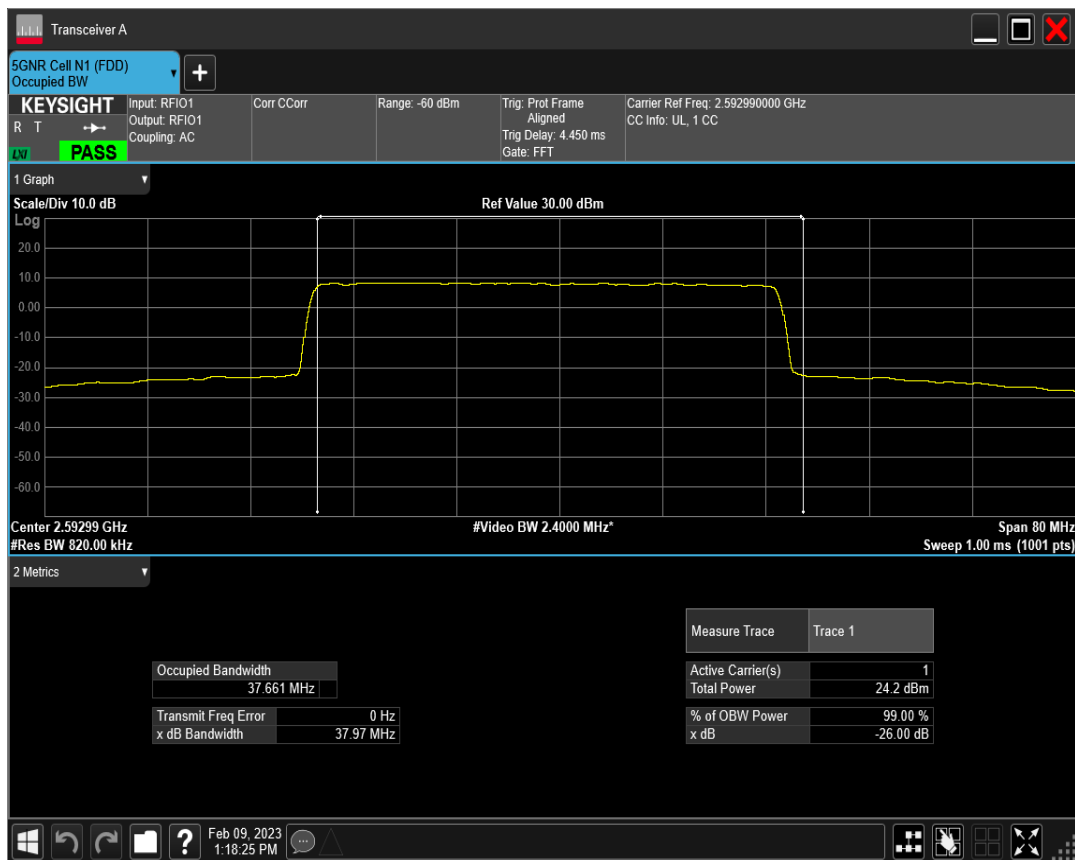
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n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=518598 RB=100@0



n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=518598 RB=100@0



n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



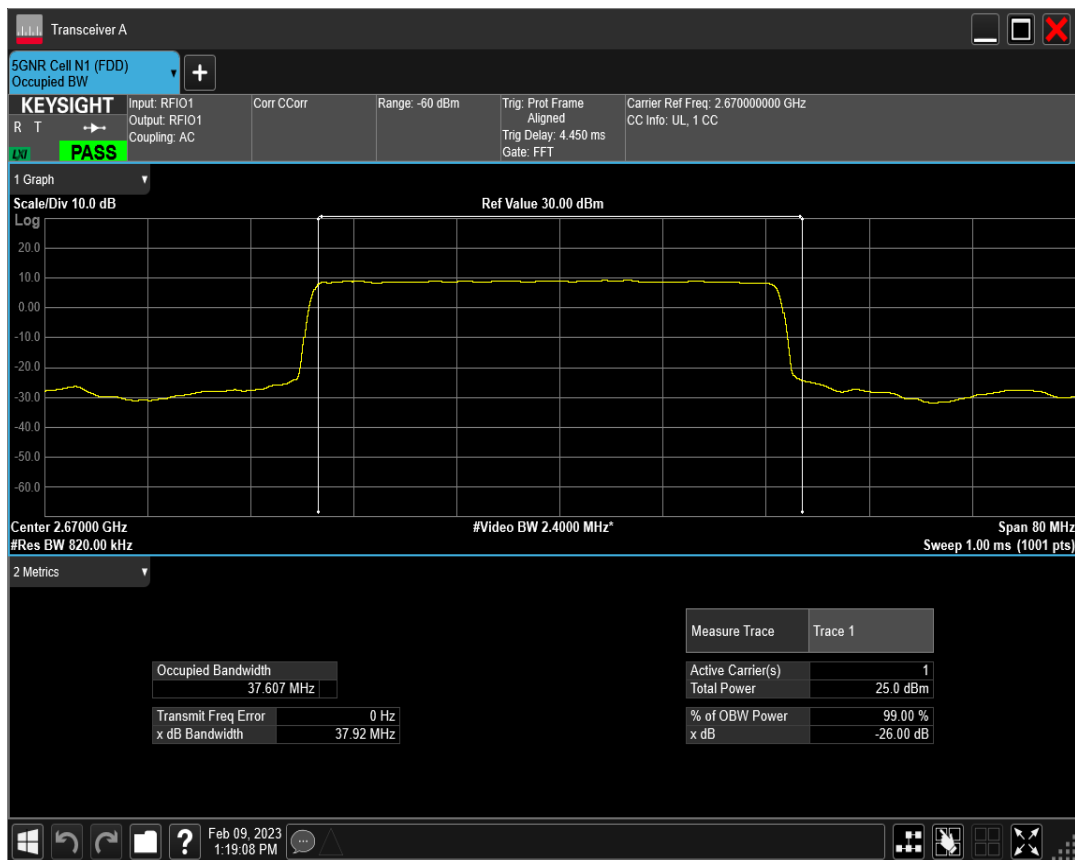
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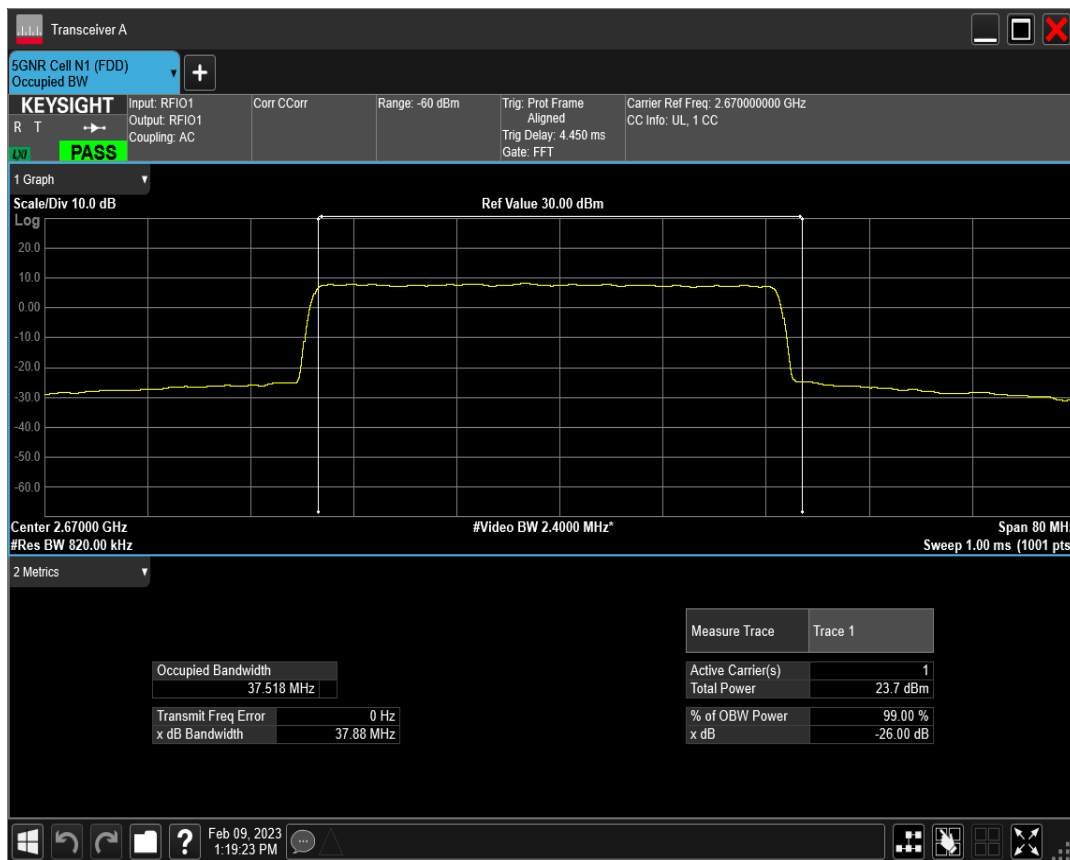
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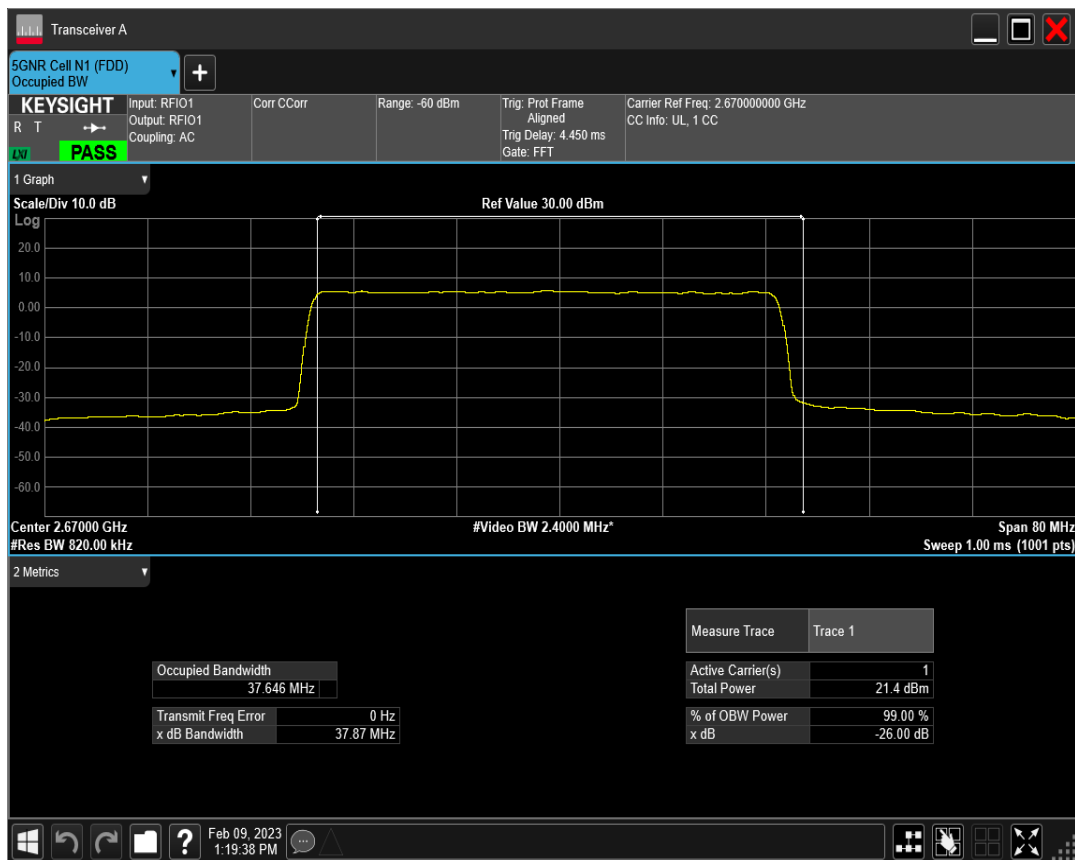
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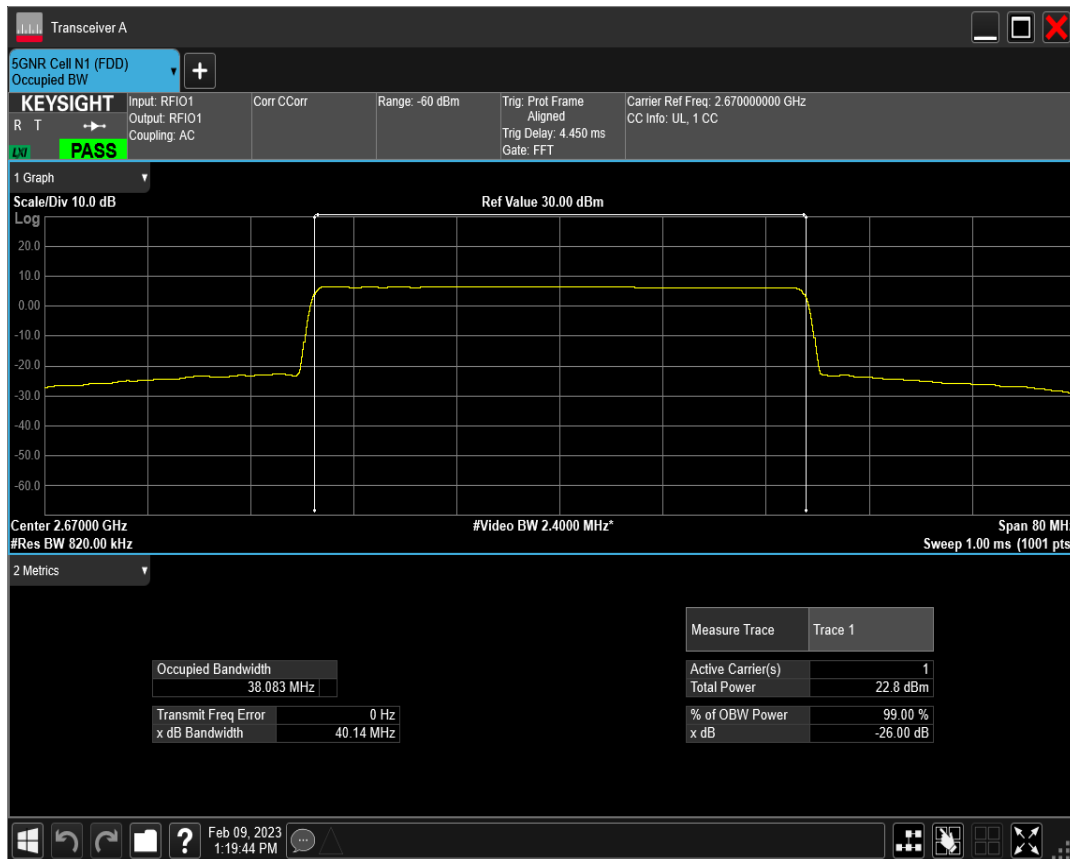
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n41 SCS=30kHz CP_QPSK BW=40MHz Channel=534000 RB=106@0



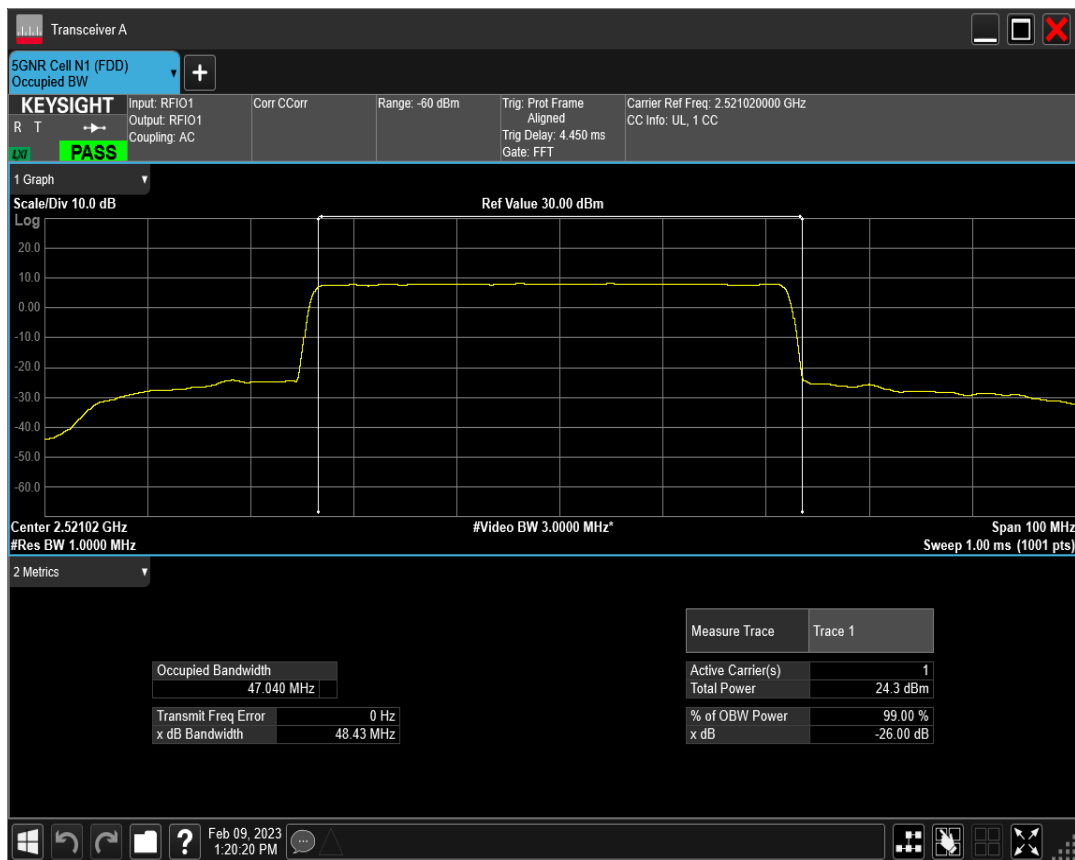
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n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=504204 RB=128@0



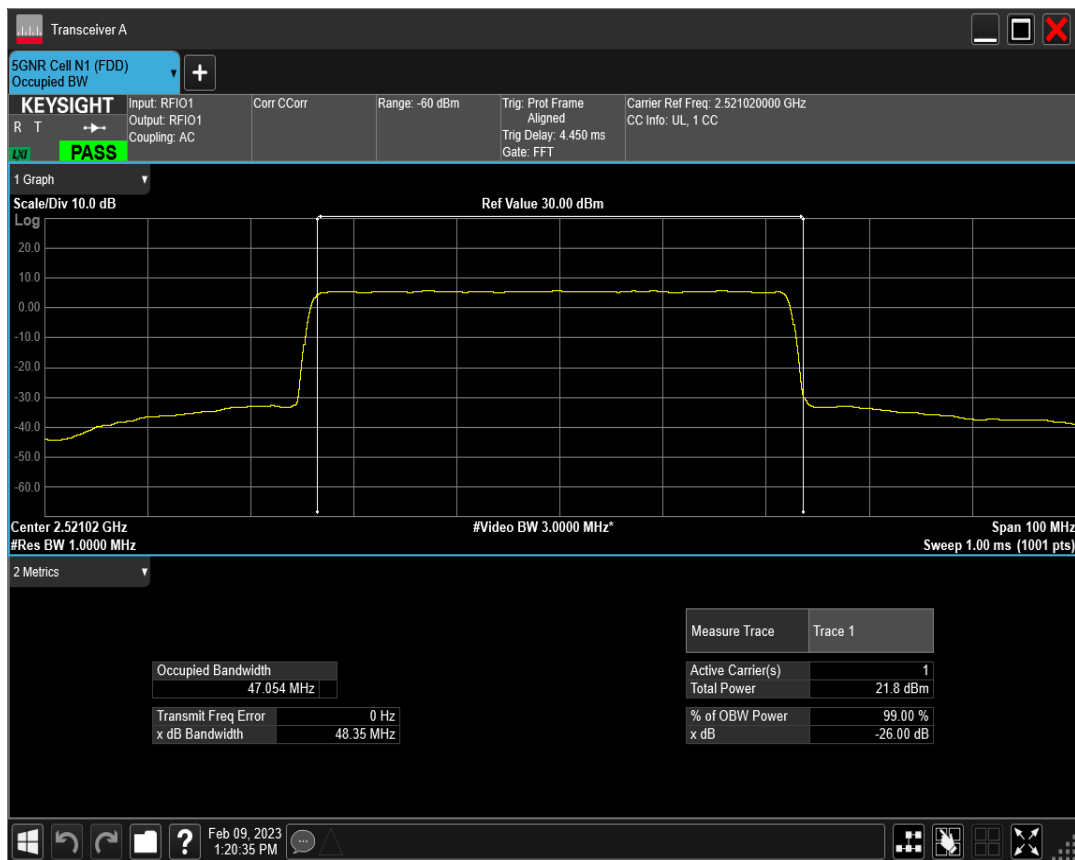
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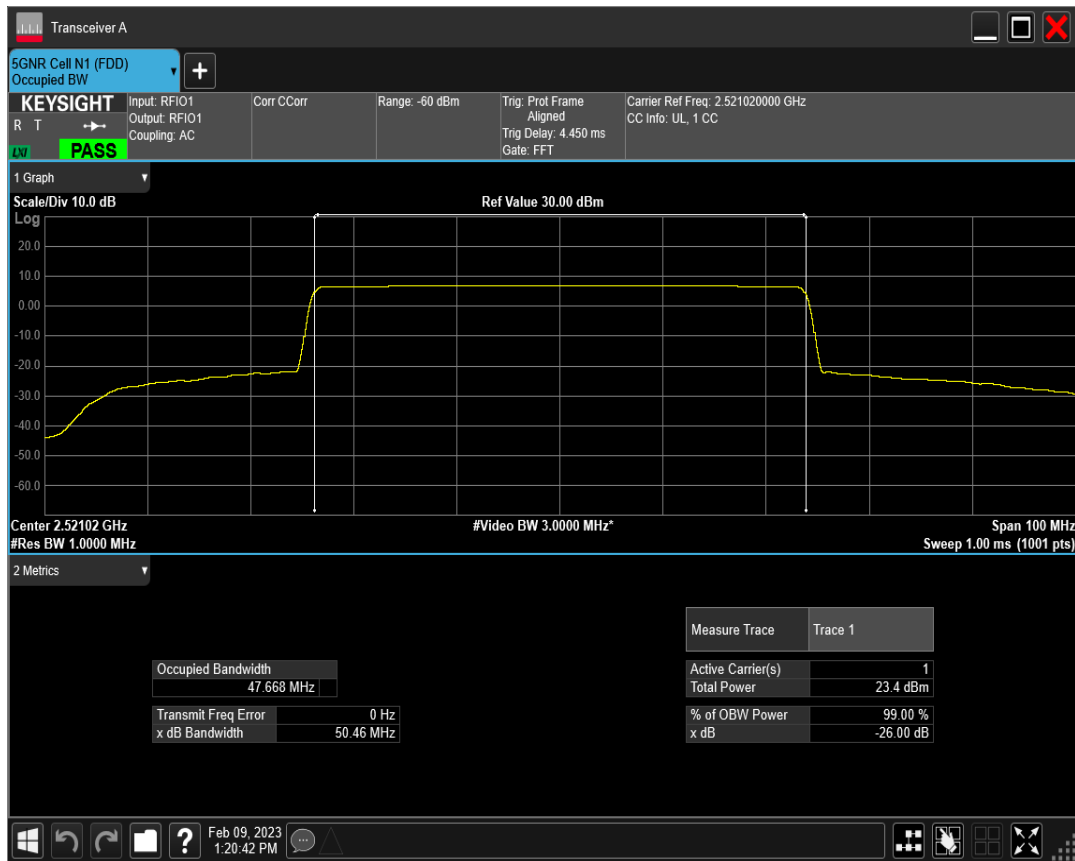
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n41 SCS=30kHz CP_QPSK BW=50MHz Channel=504204 RB=133@0



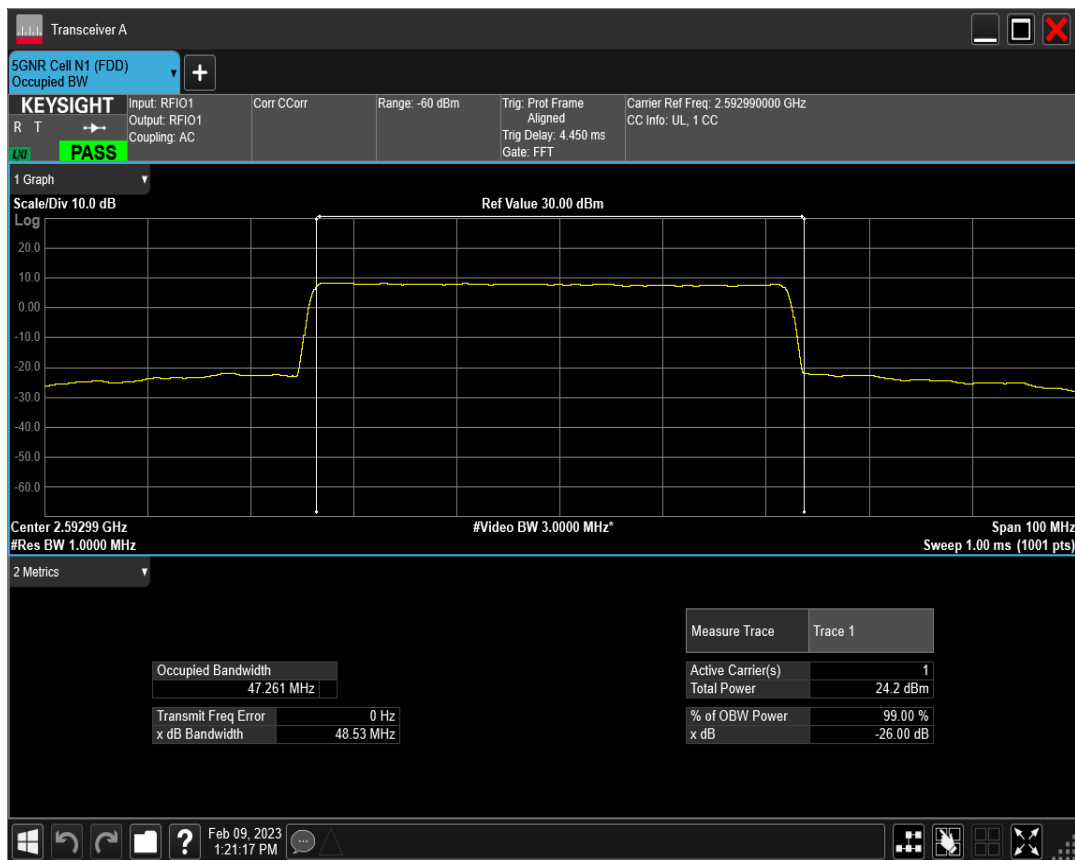
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n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=518598 RB=128@0



n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0



n41 SCS=30kHz CP_QPSK BW=50MHz Channel=518598 RB=133@0



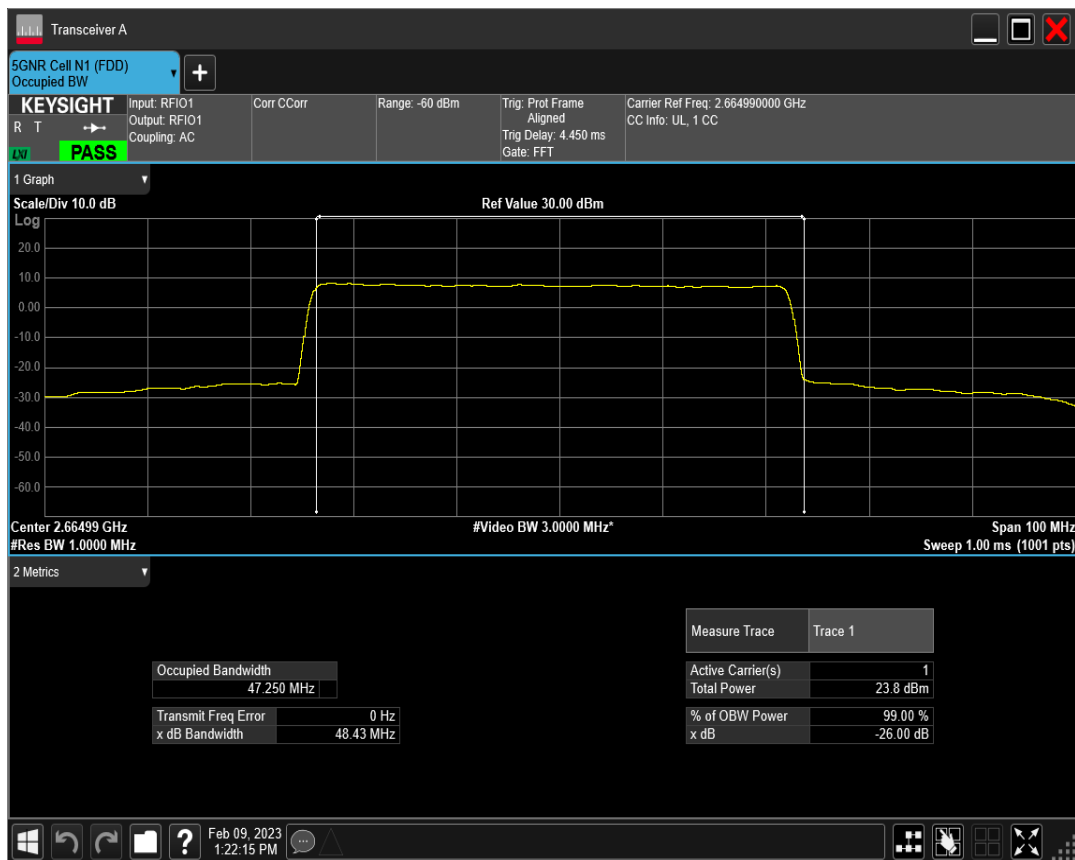
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n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=532998 RB=128@0



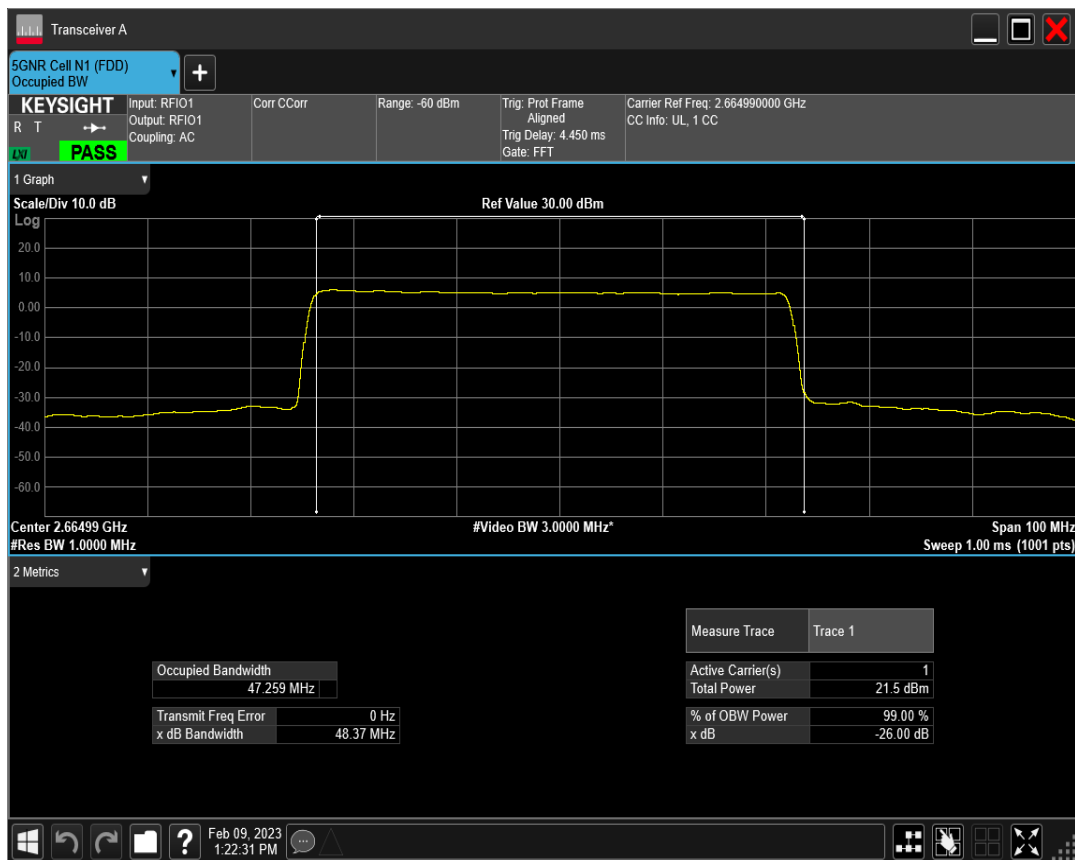
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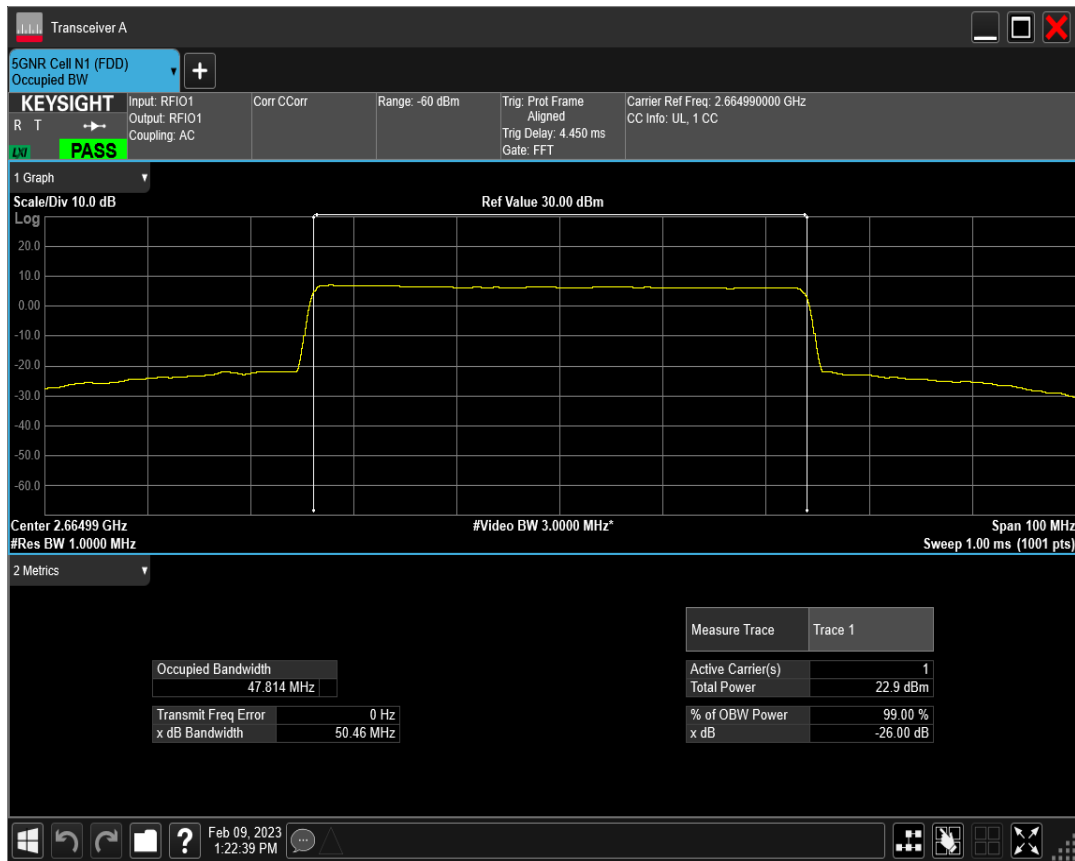
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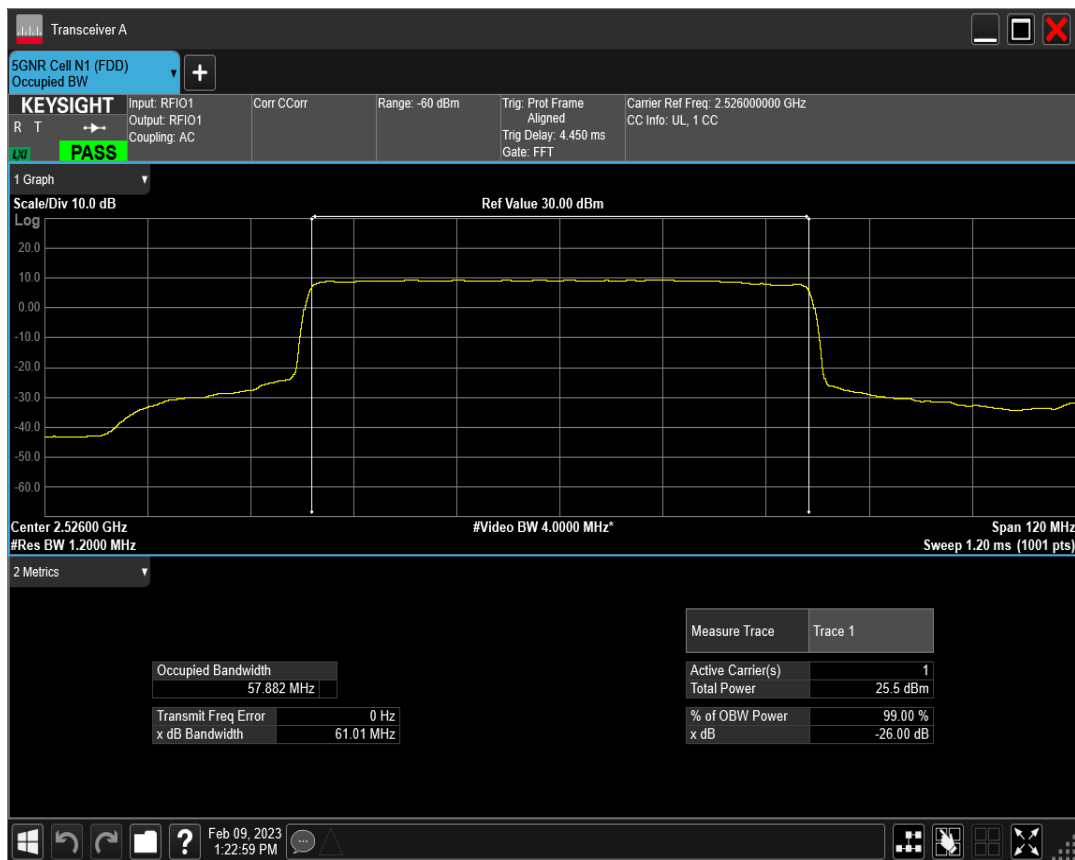
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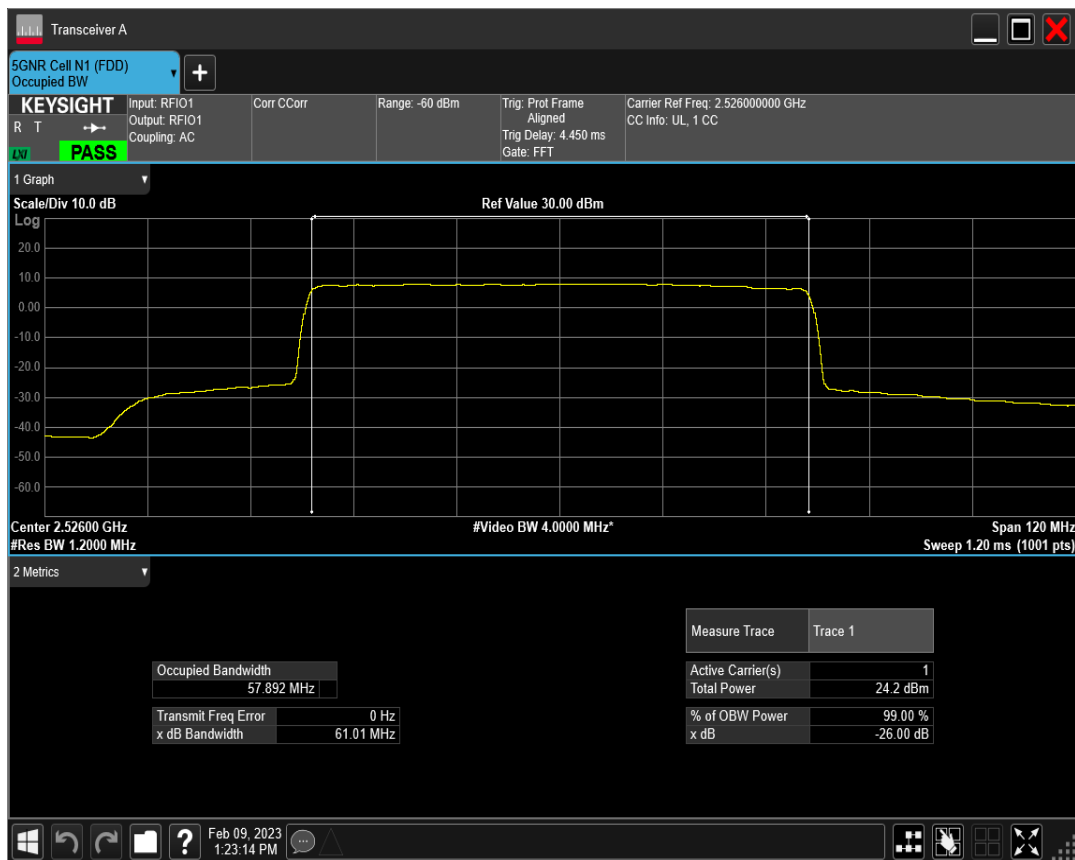
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=505200 RB=162@0



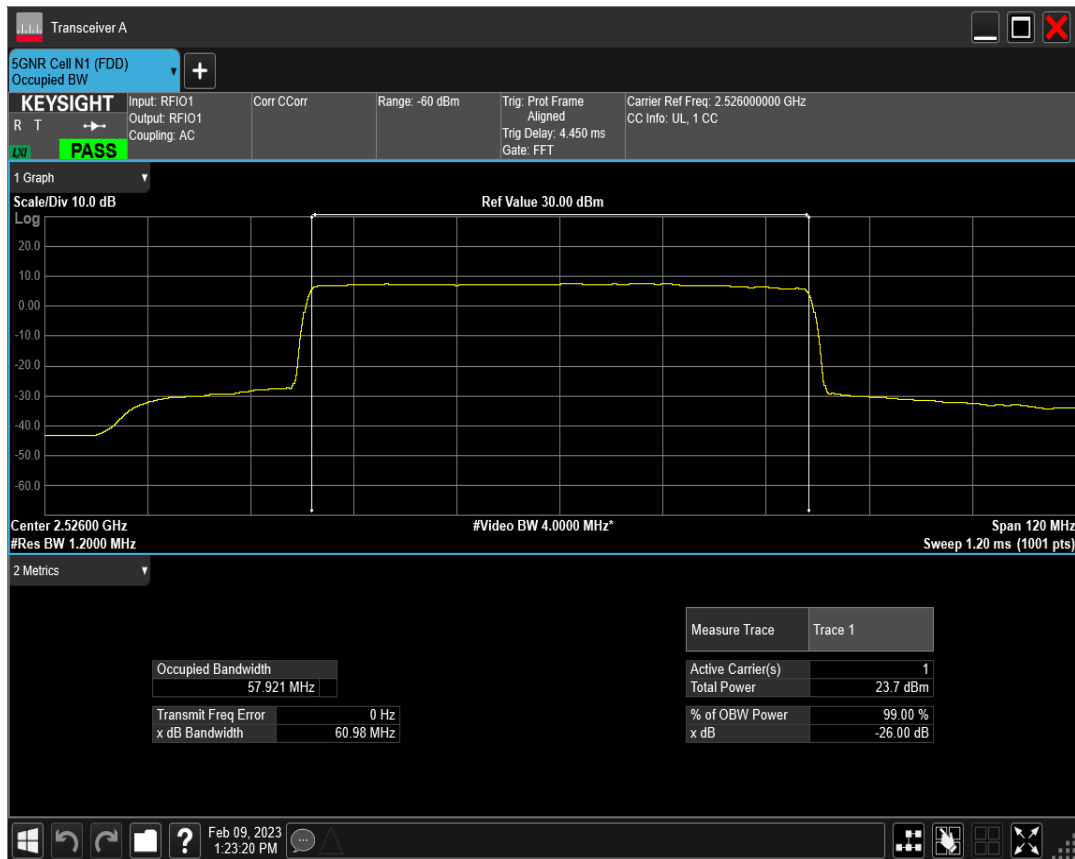
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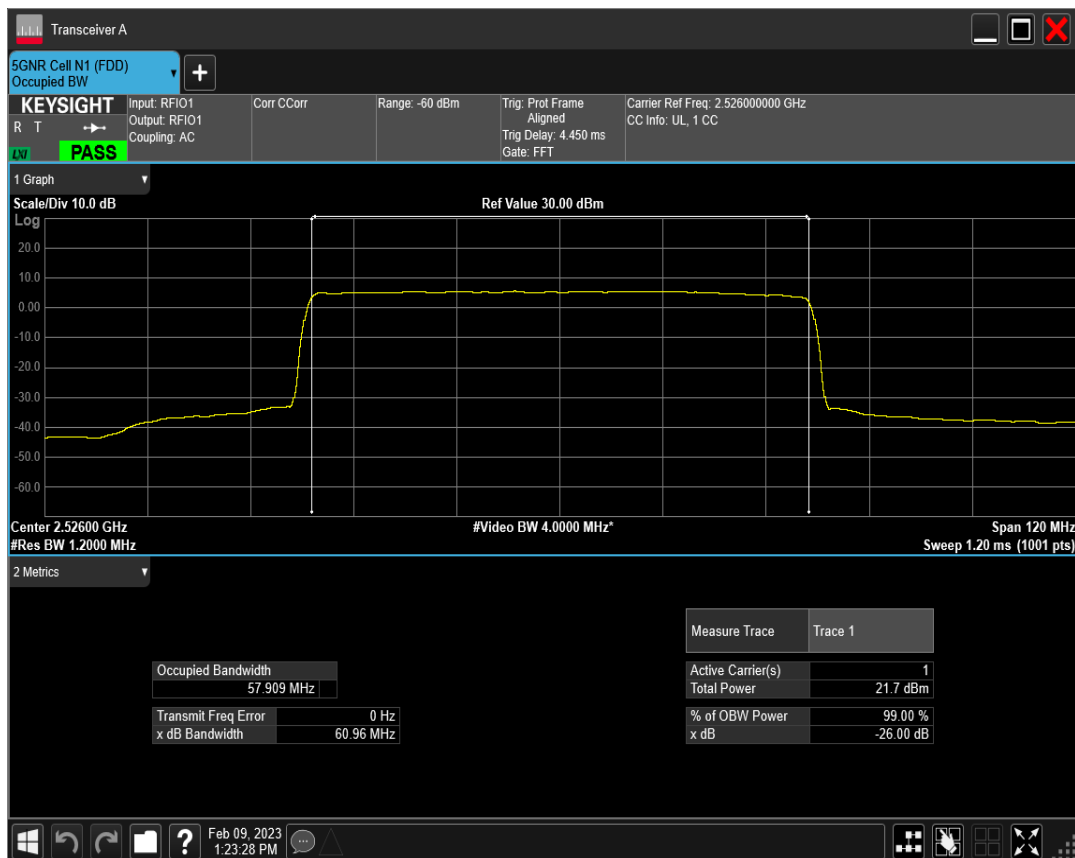
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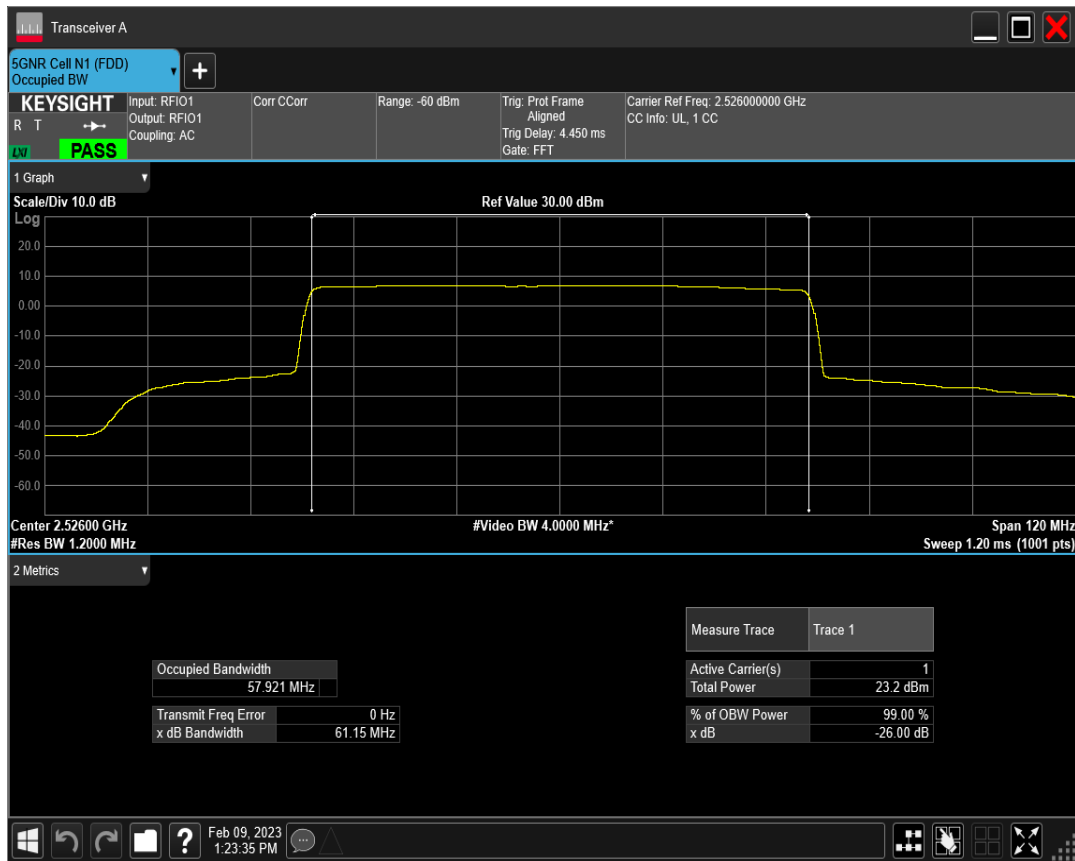
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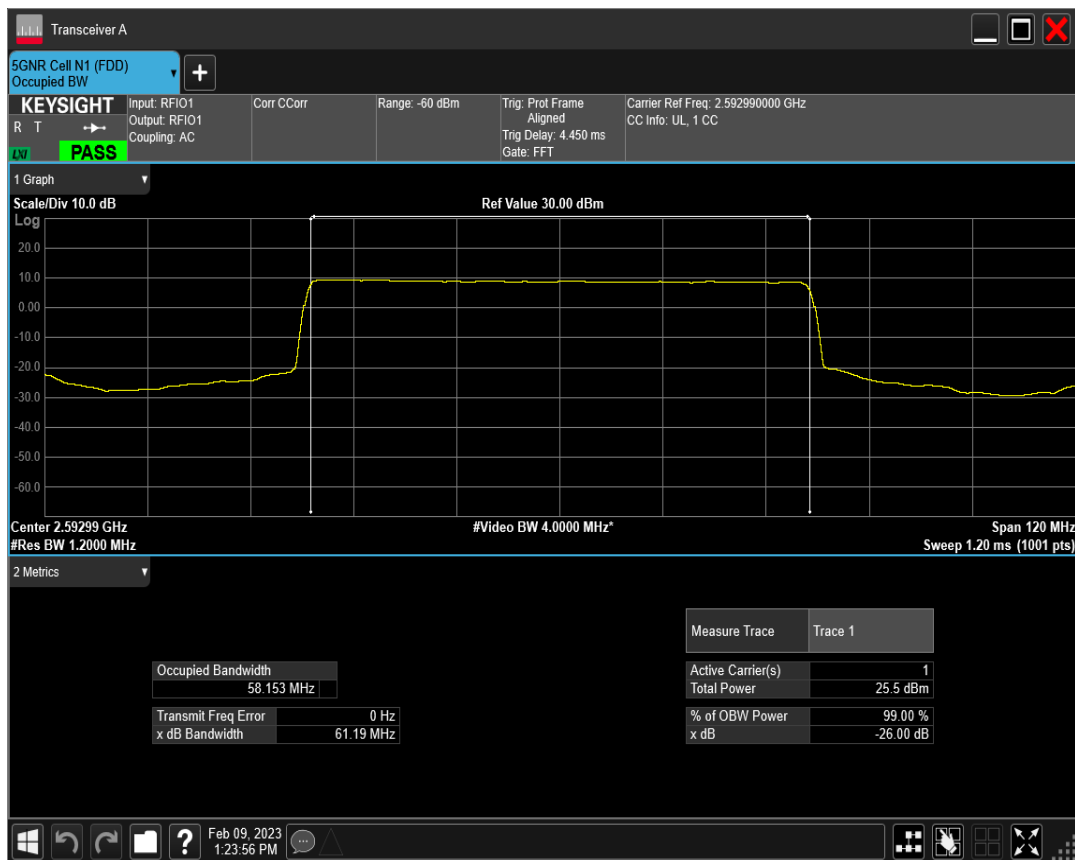
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n41 SCS=30kHz CP_QPSK BW=60MHz Channel=505200 RB=162@0



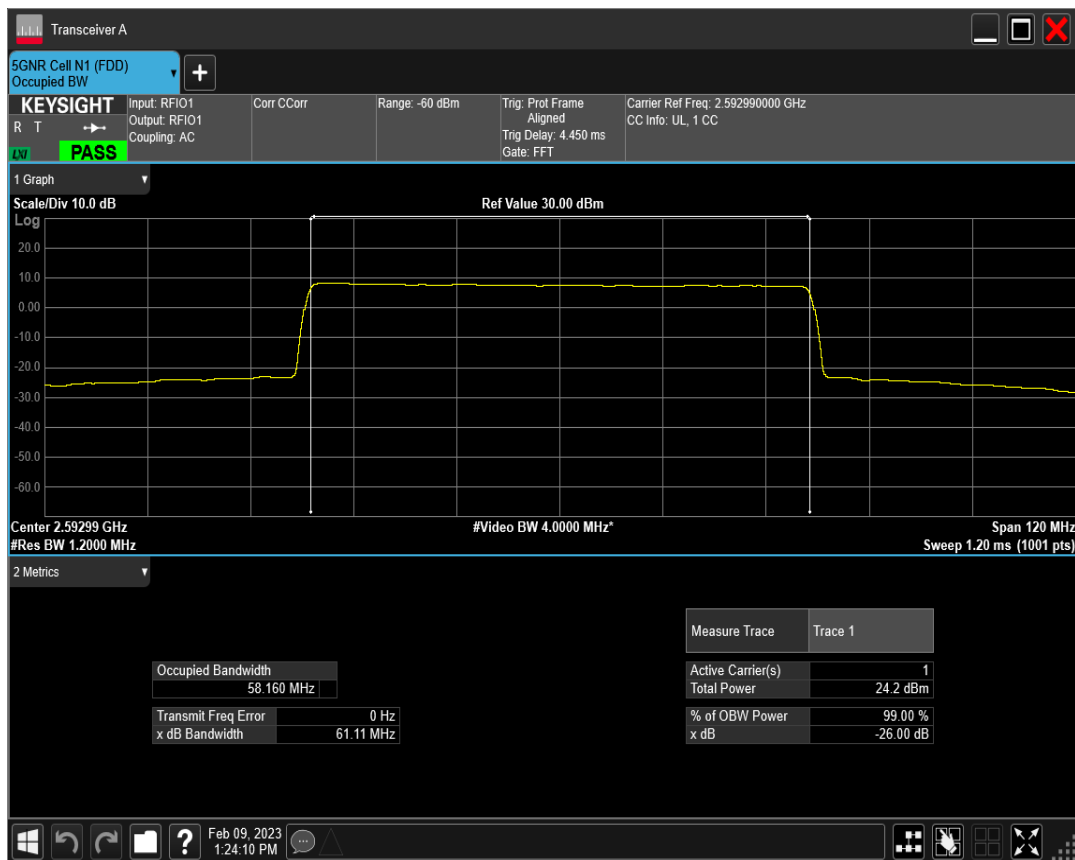
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n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0



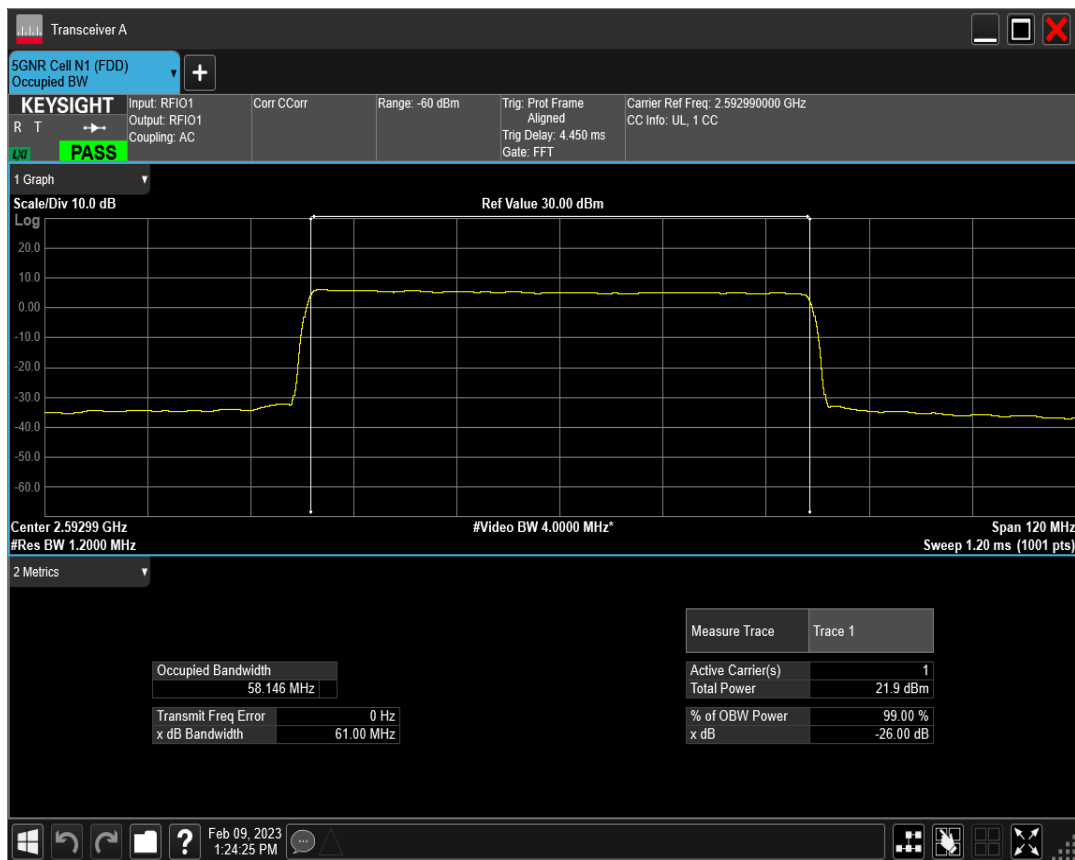
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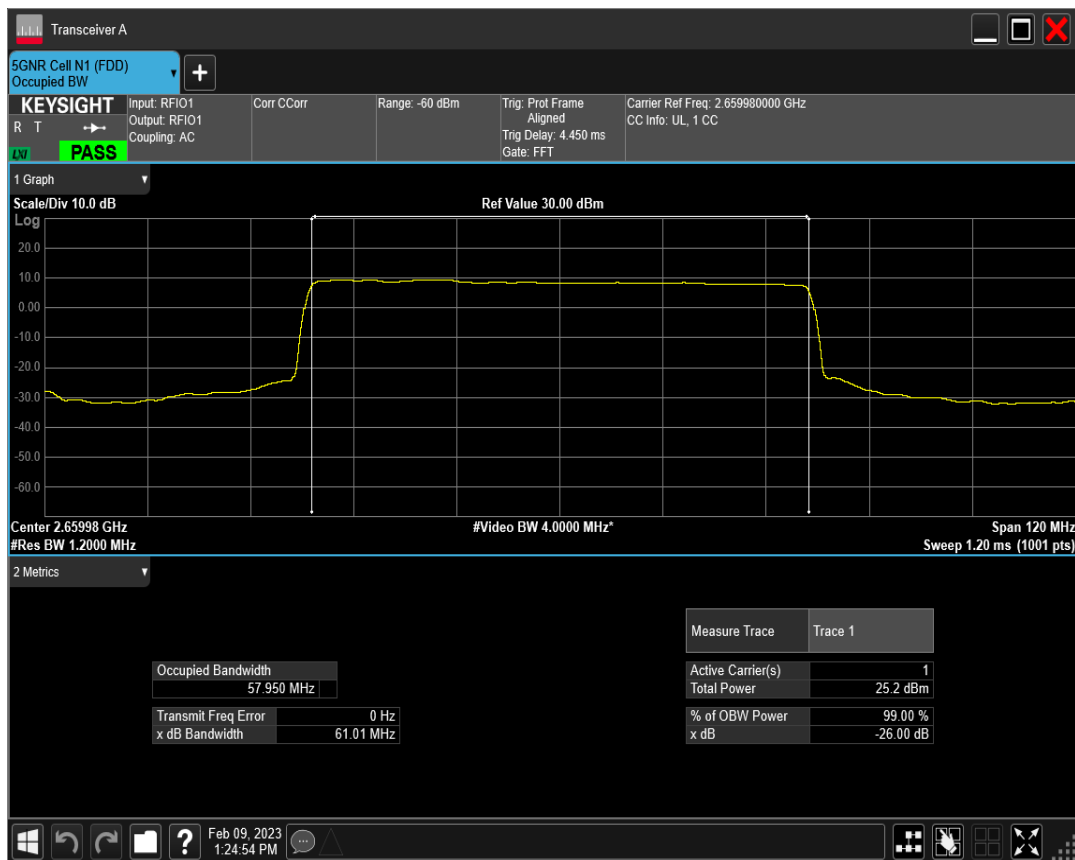
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n41 SCS=30kHz CP_QPSK BW=60MHz Channel=518598 RB=162@0



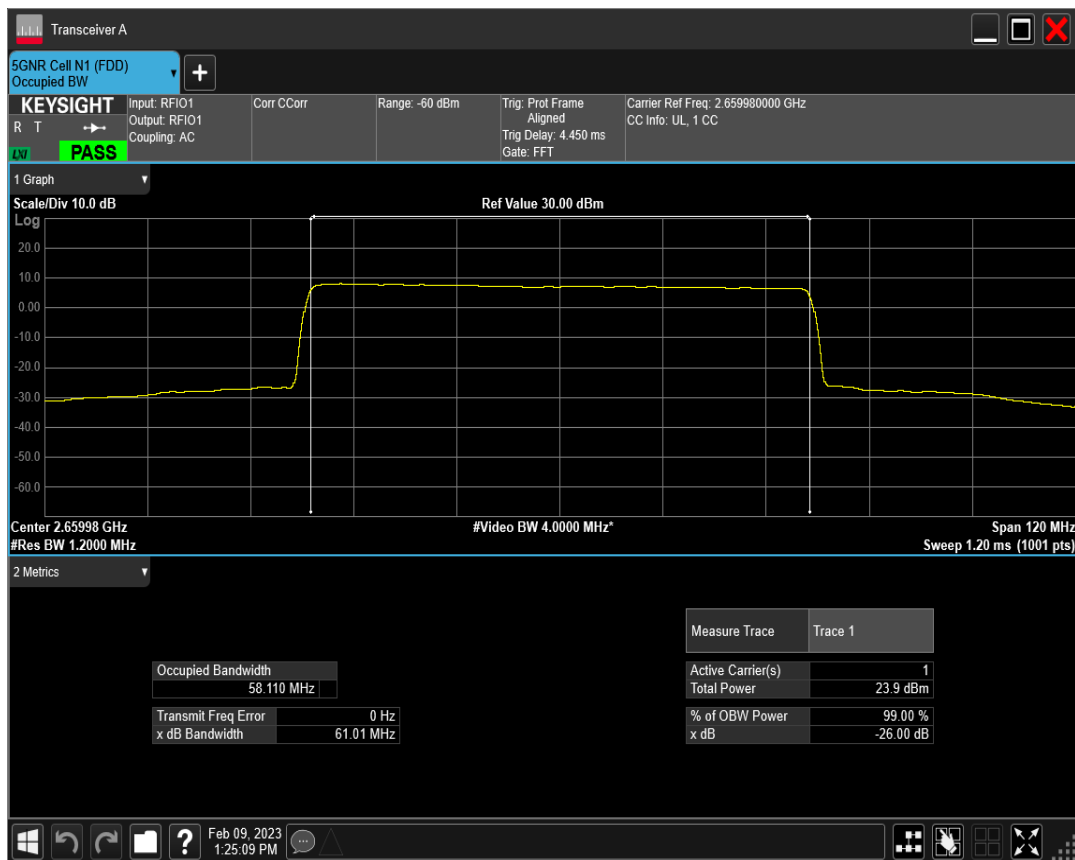
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=531996 RB=162@0



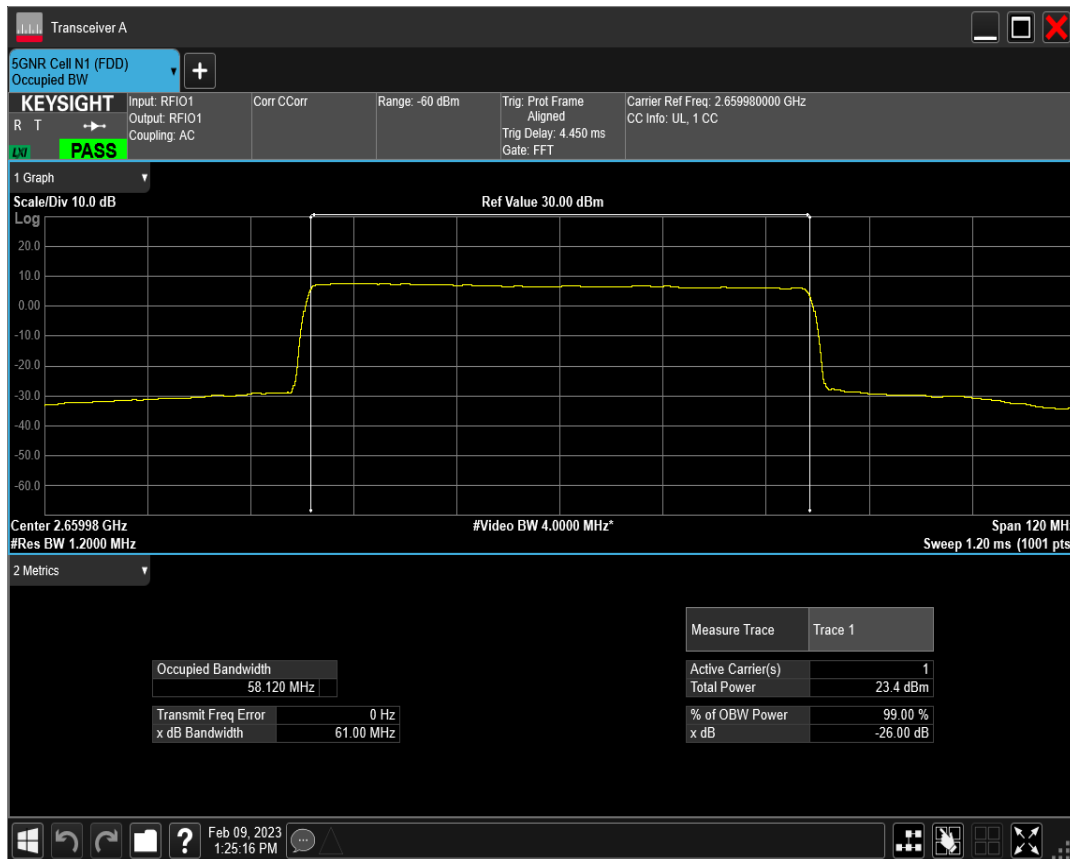
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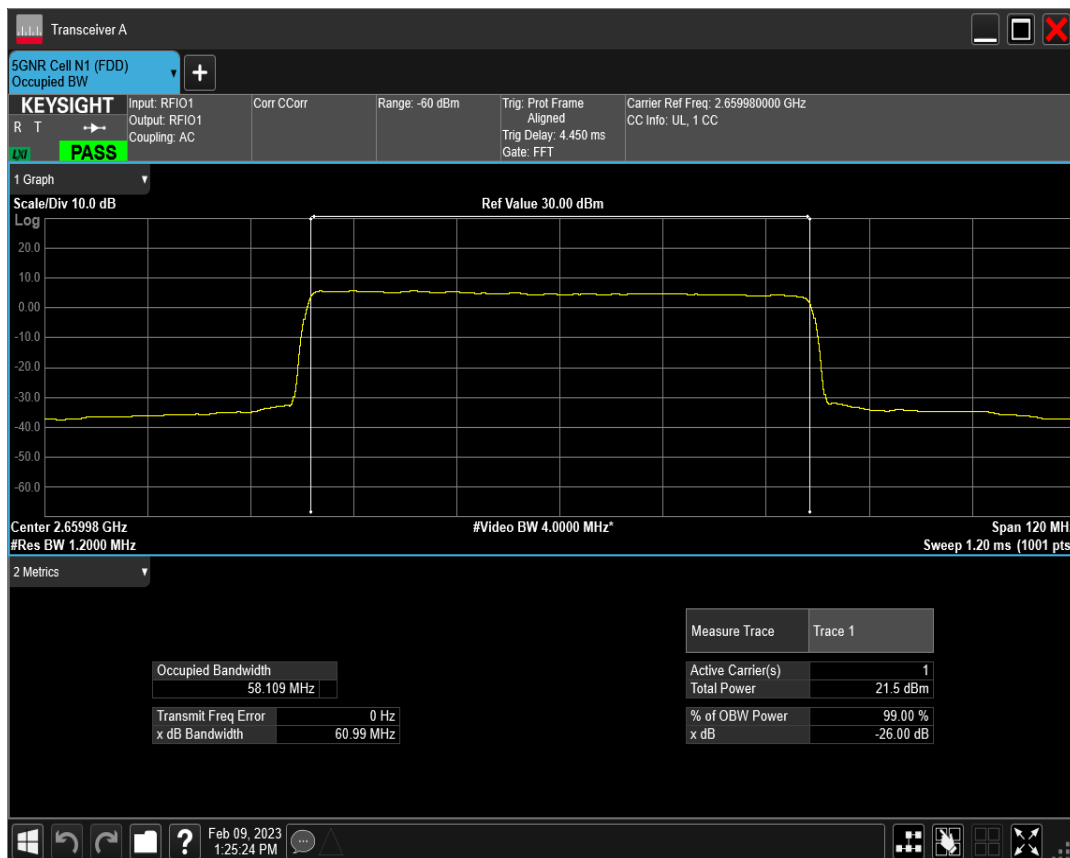
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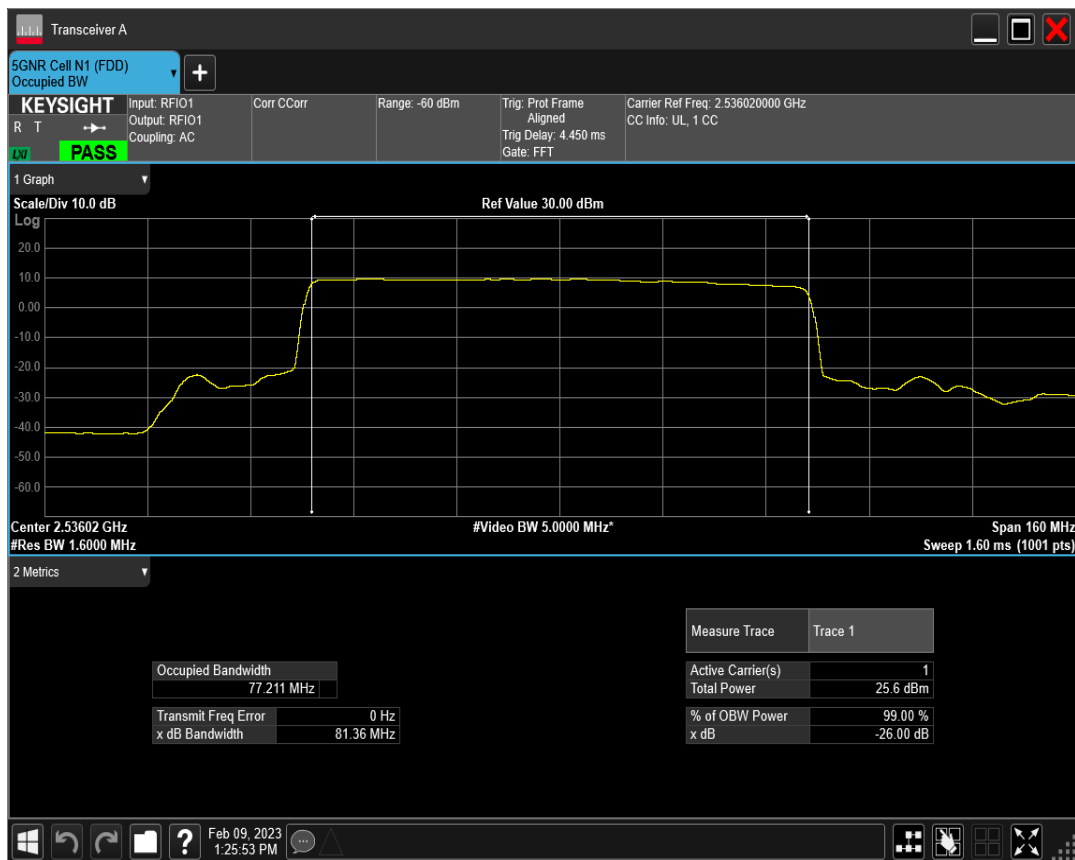
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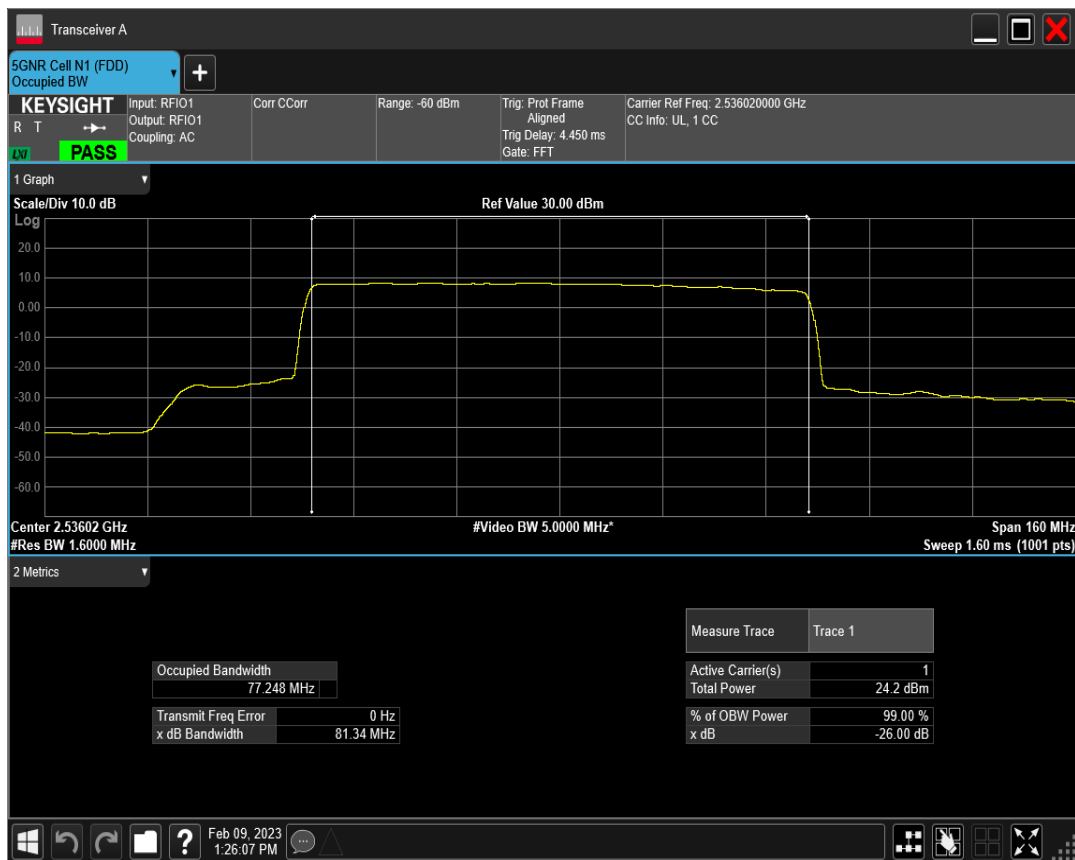
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=507204 RB=216@0



n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=507204 RB=216@0



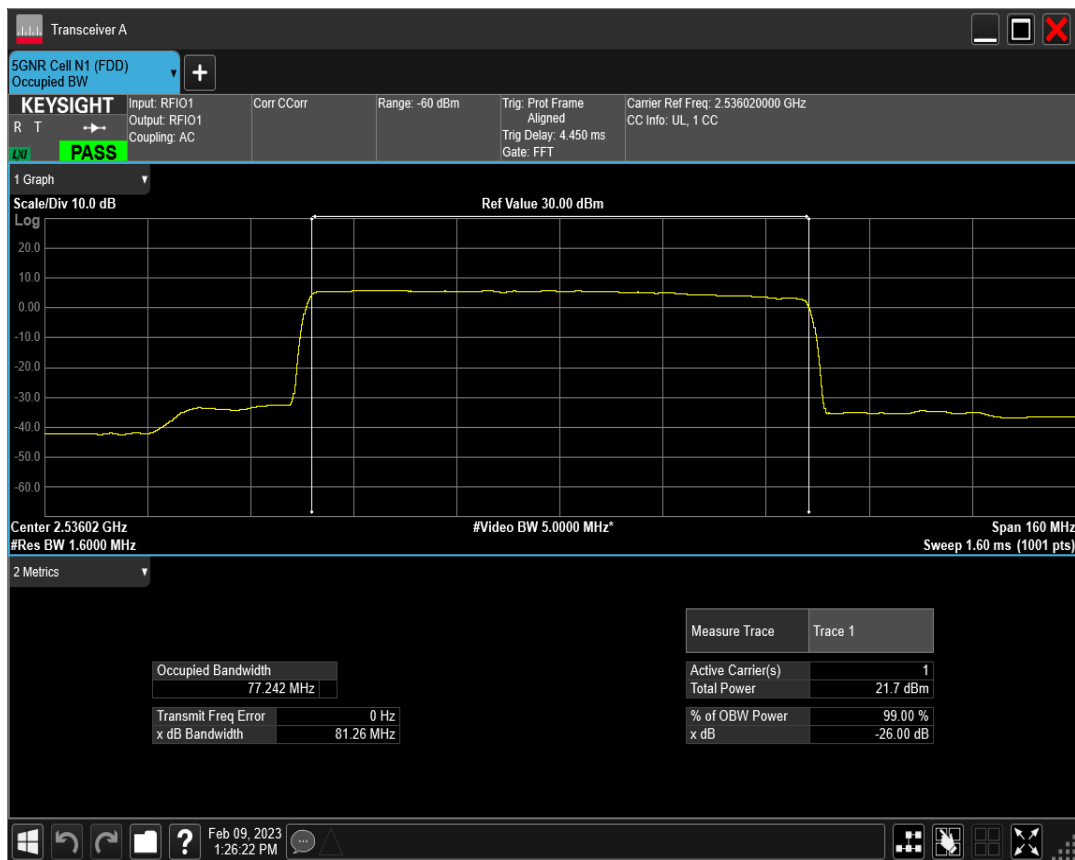
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n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=507204 RB=216@0



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n41 SCS=30kHz CP_QPSK BW=80MHz Channel=507204 RB=217@0



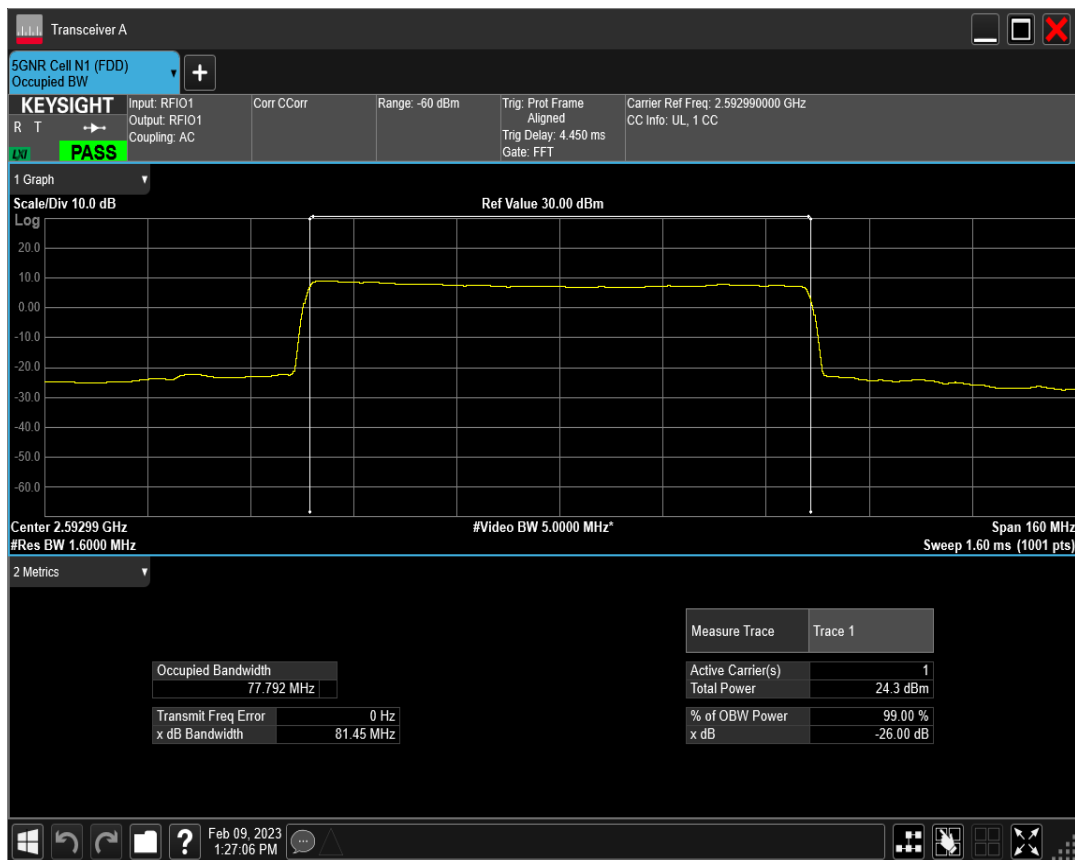
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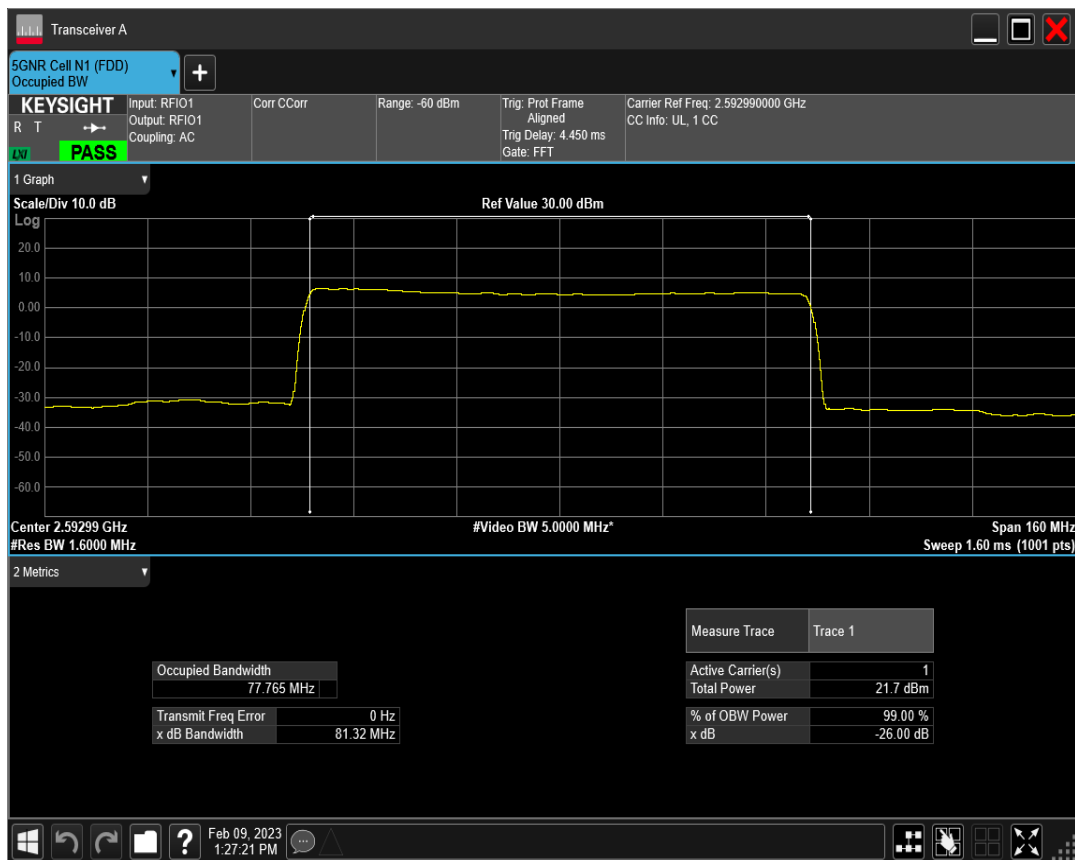
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n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



n41 SCS=30kHz CP_QPSK BW=80MHz Channel=518598 RB=217@0



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n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=529998 RB=216@0



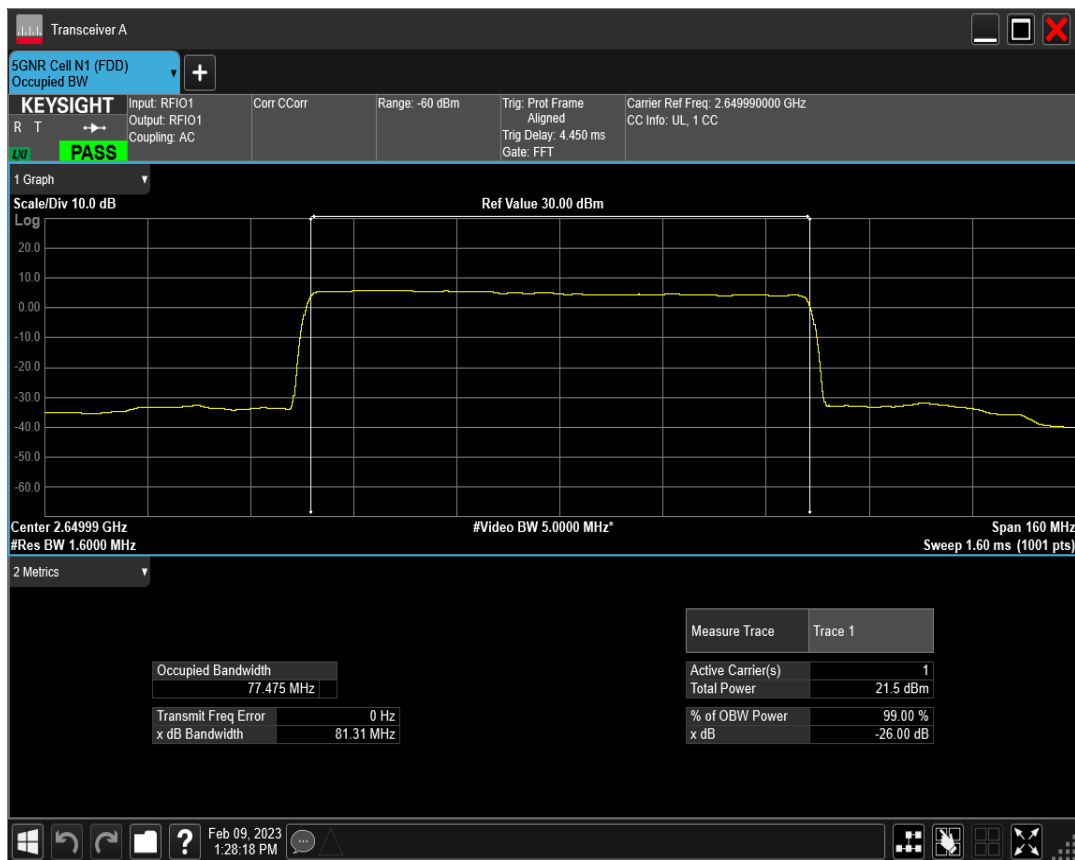
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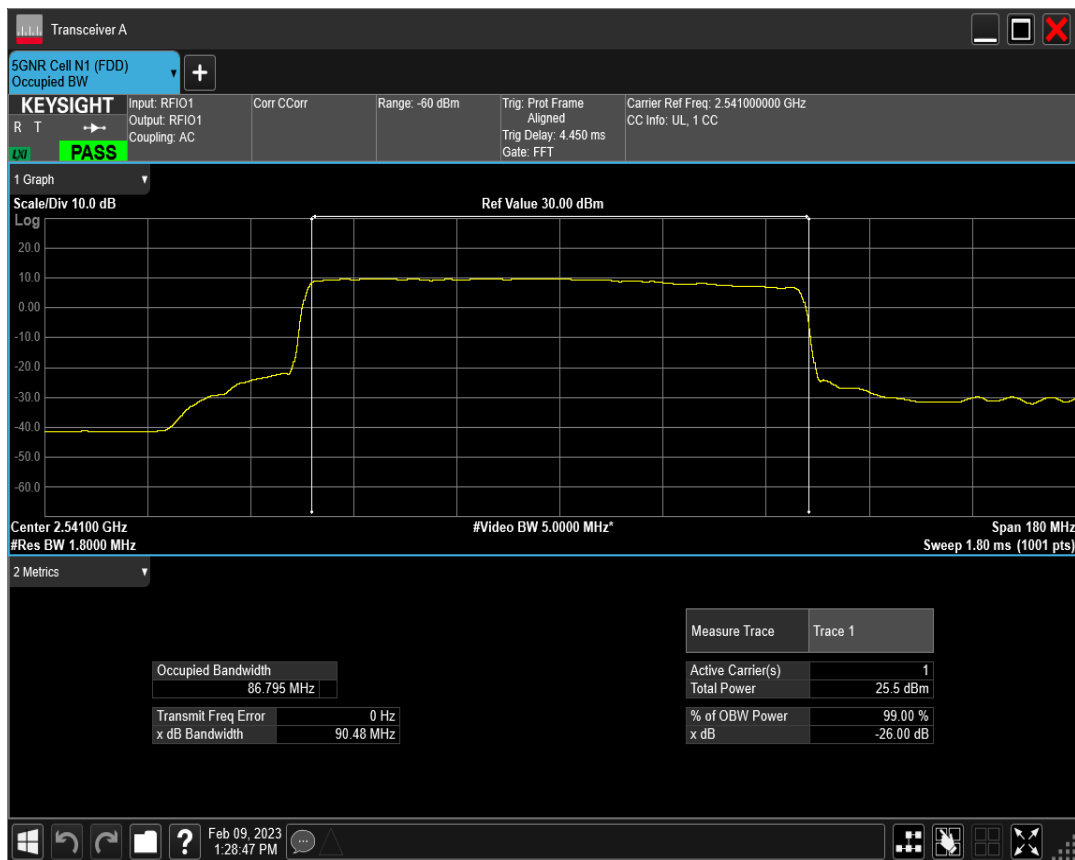
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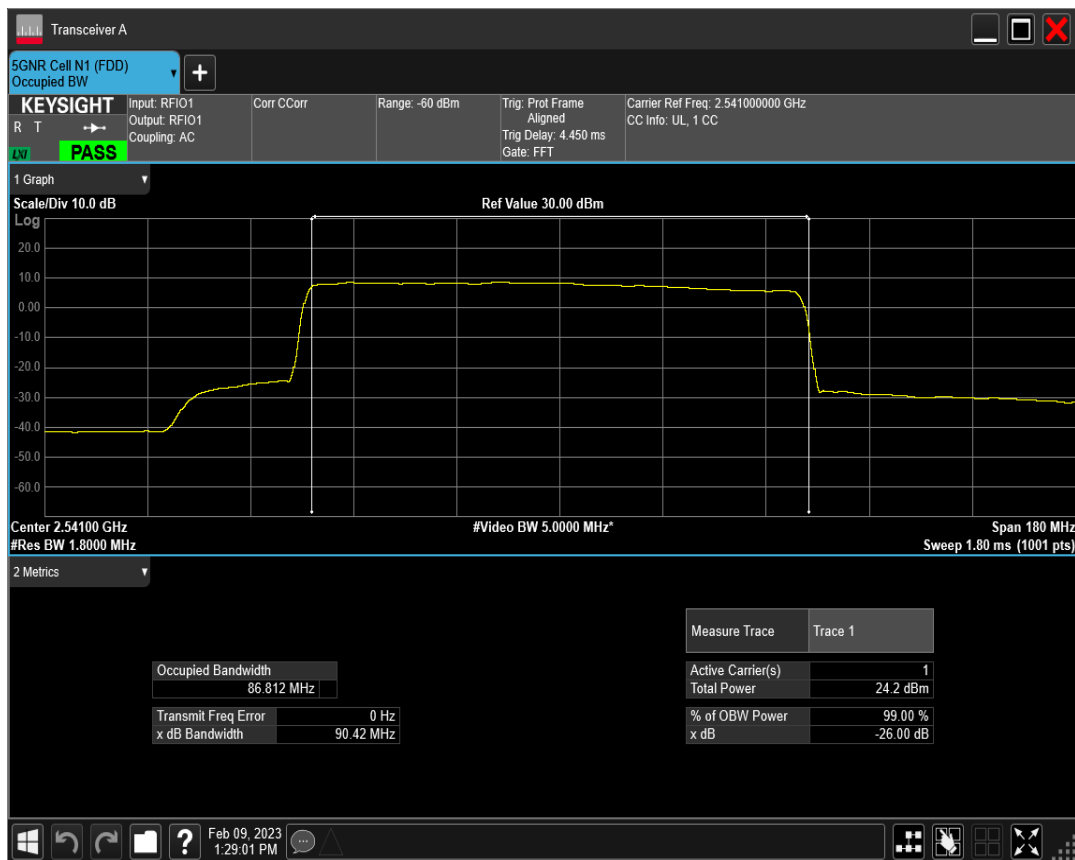
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=508200 RB=240@0



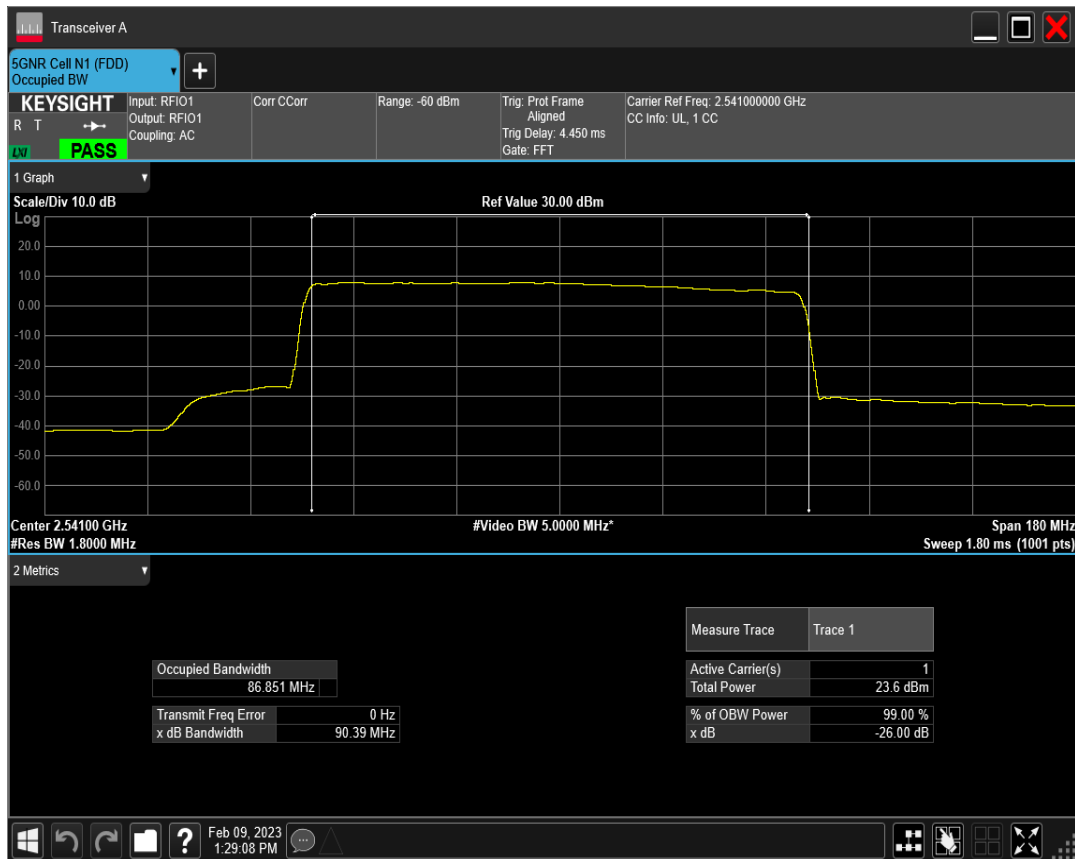
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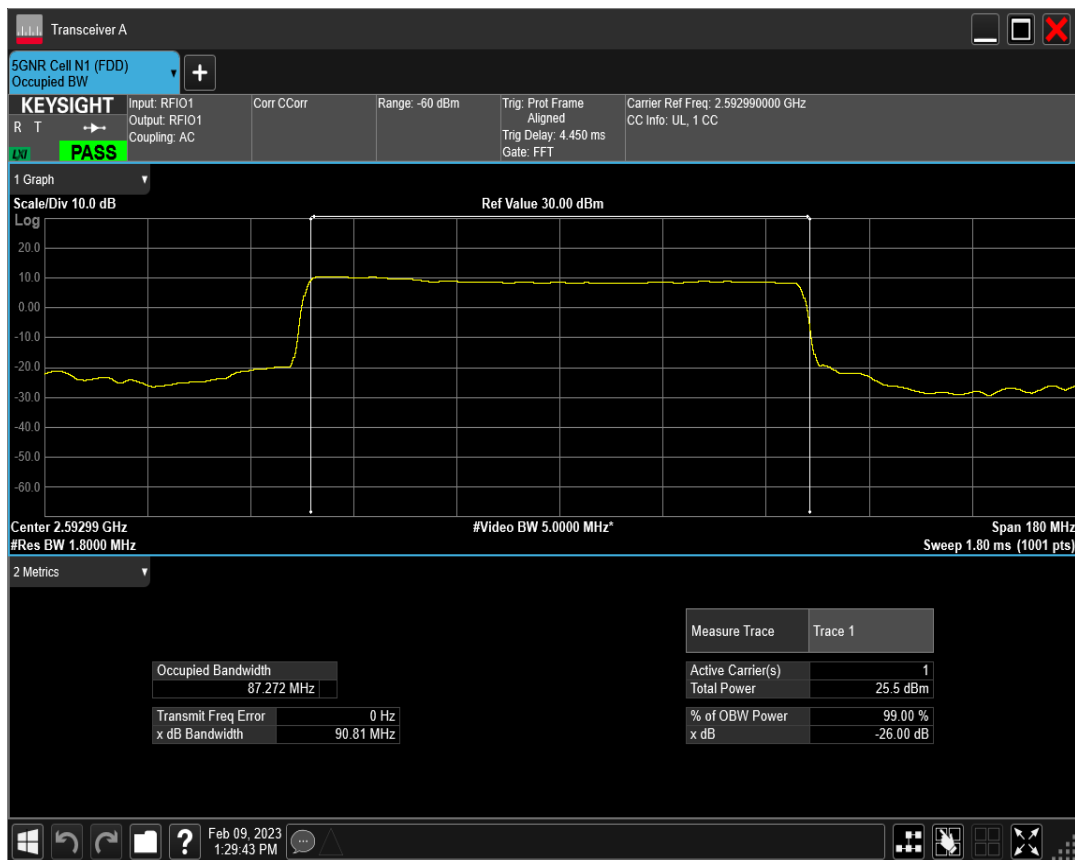
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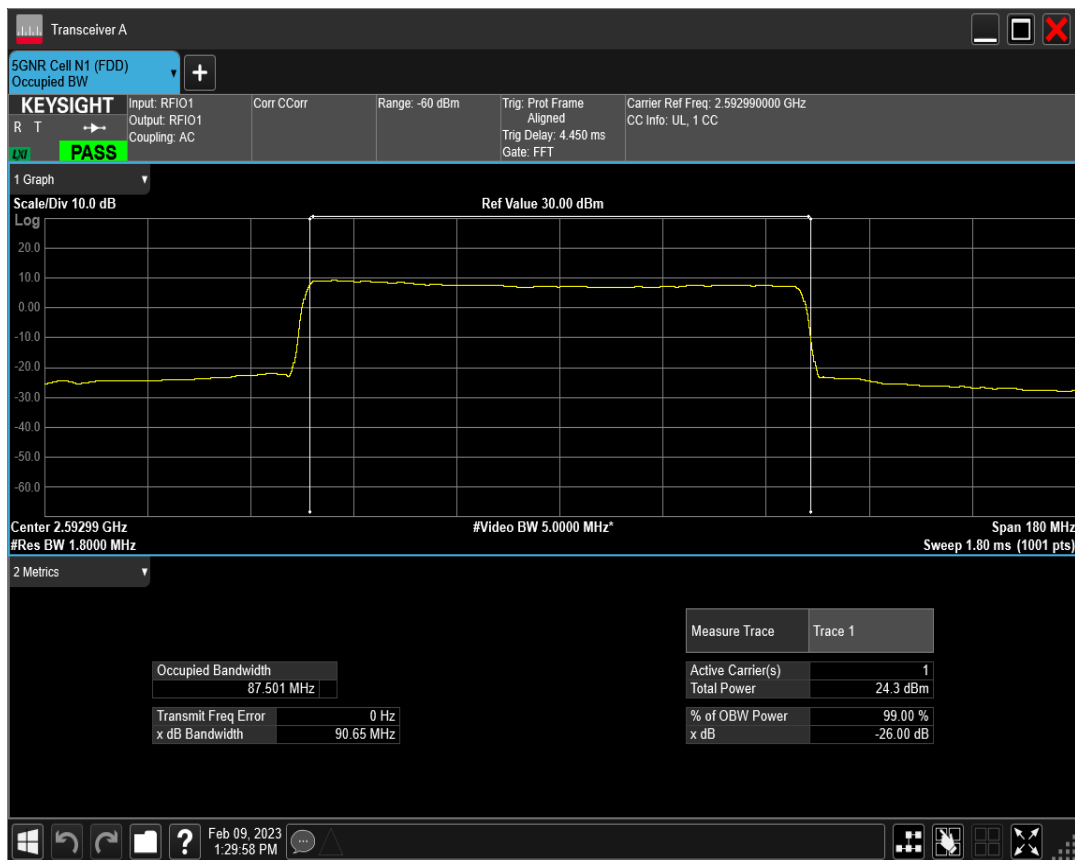
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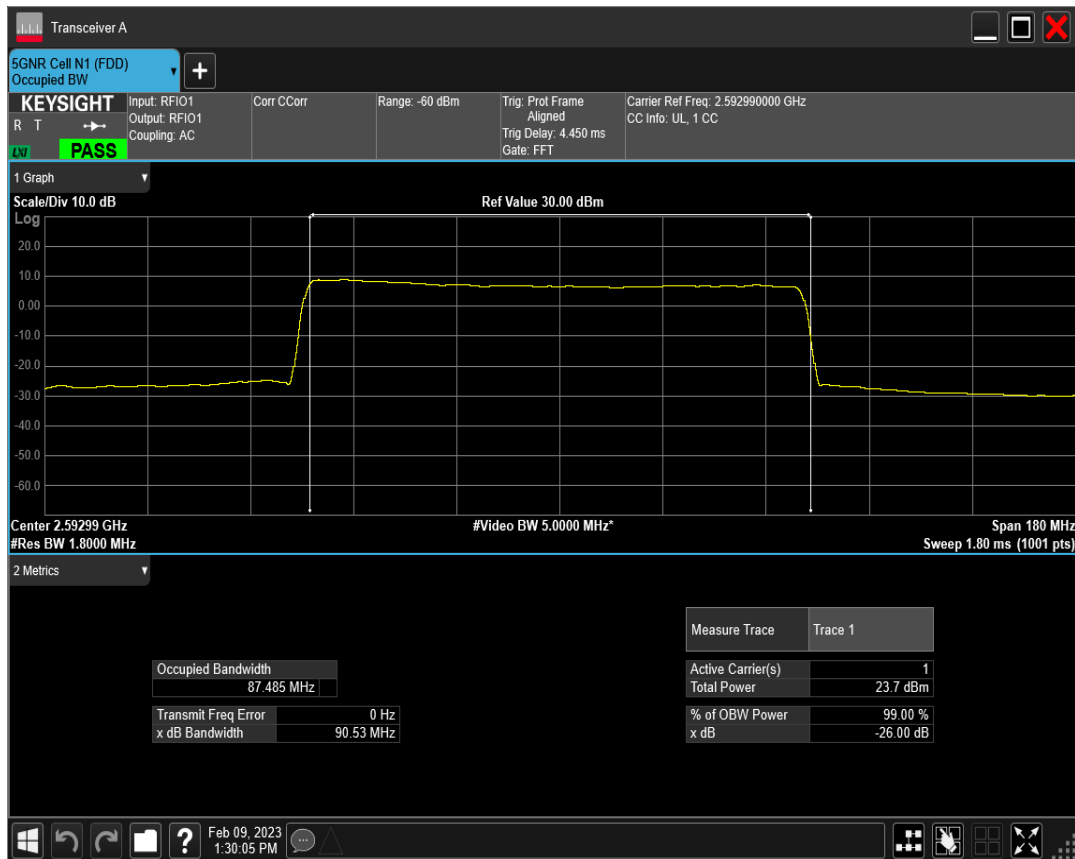
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n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



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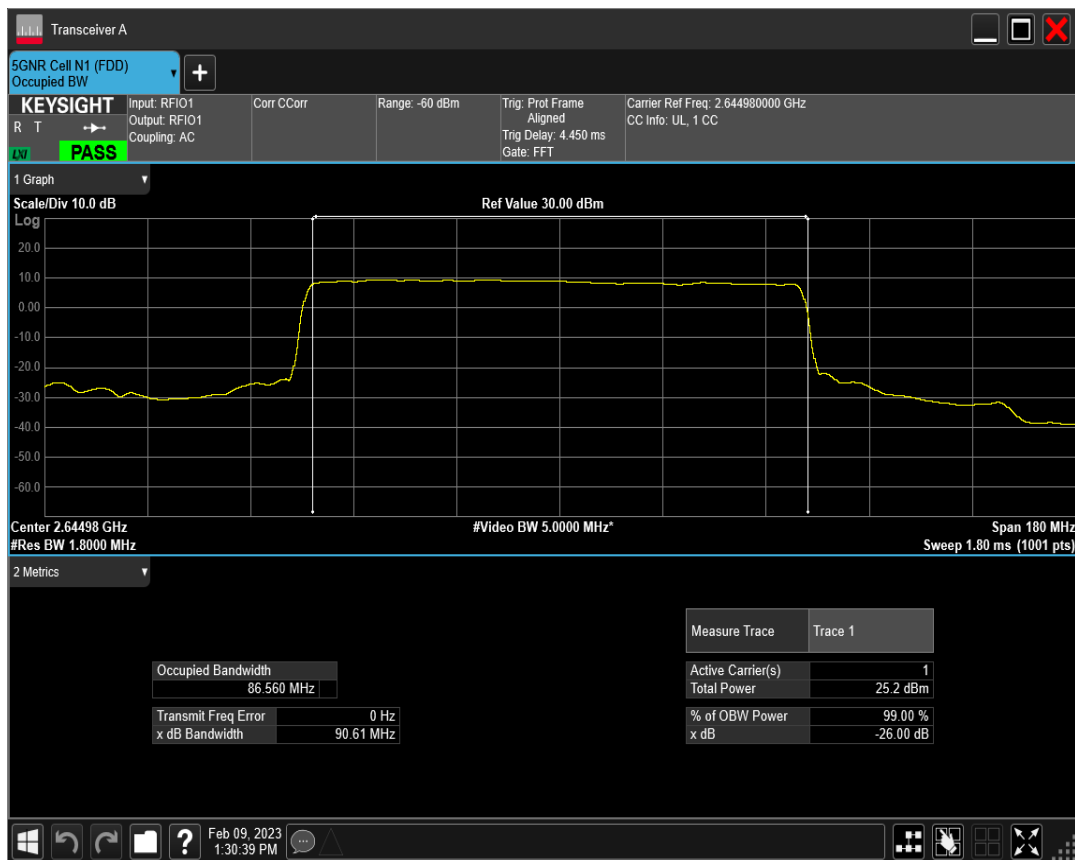
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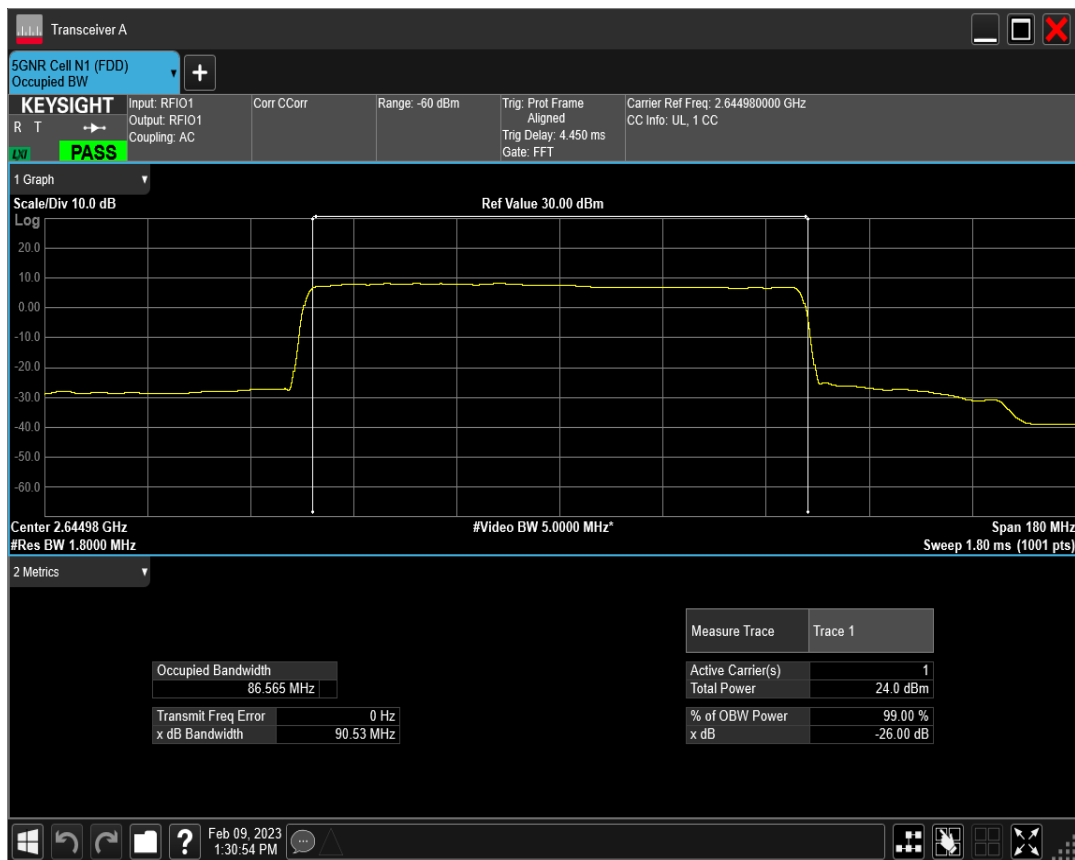
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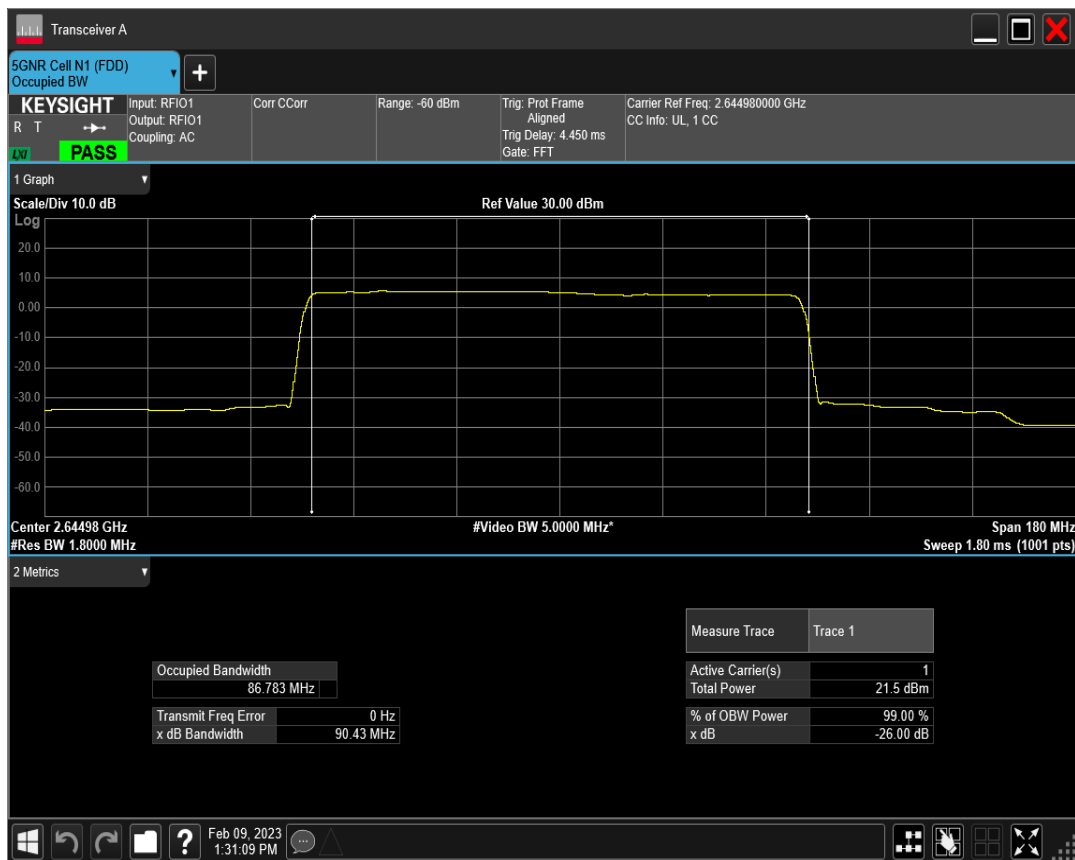
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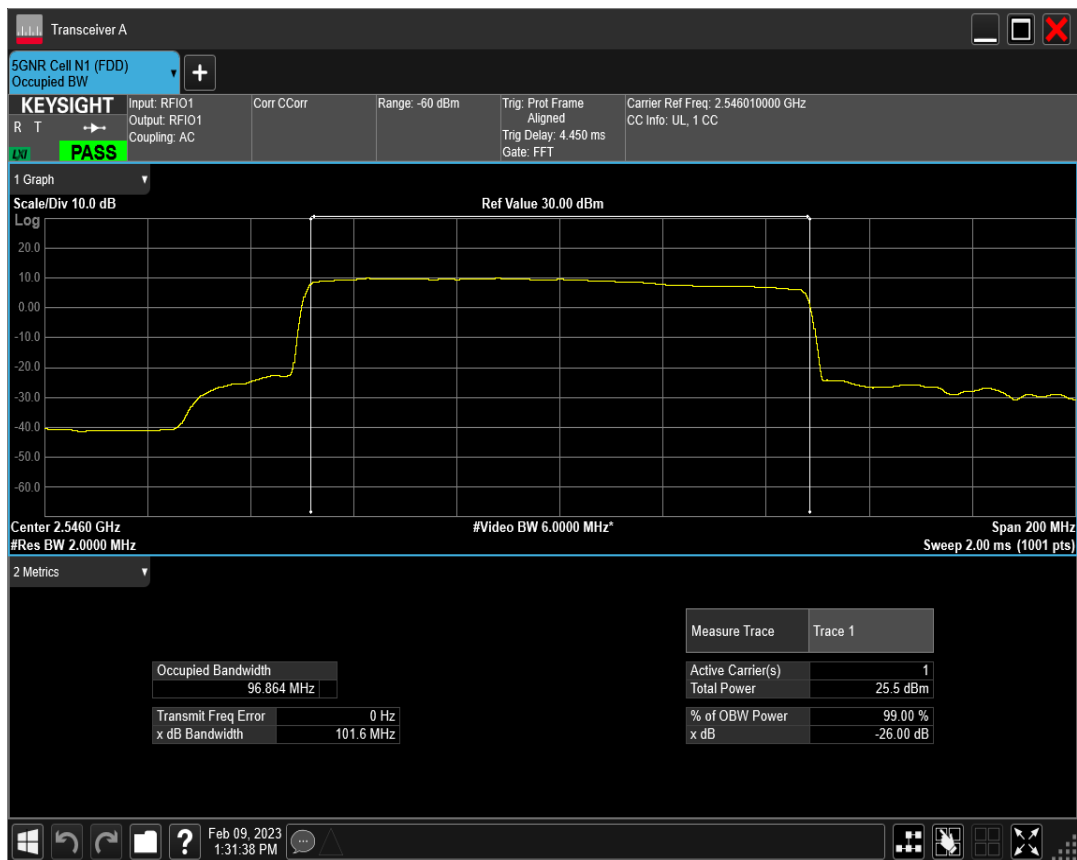
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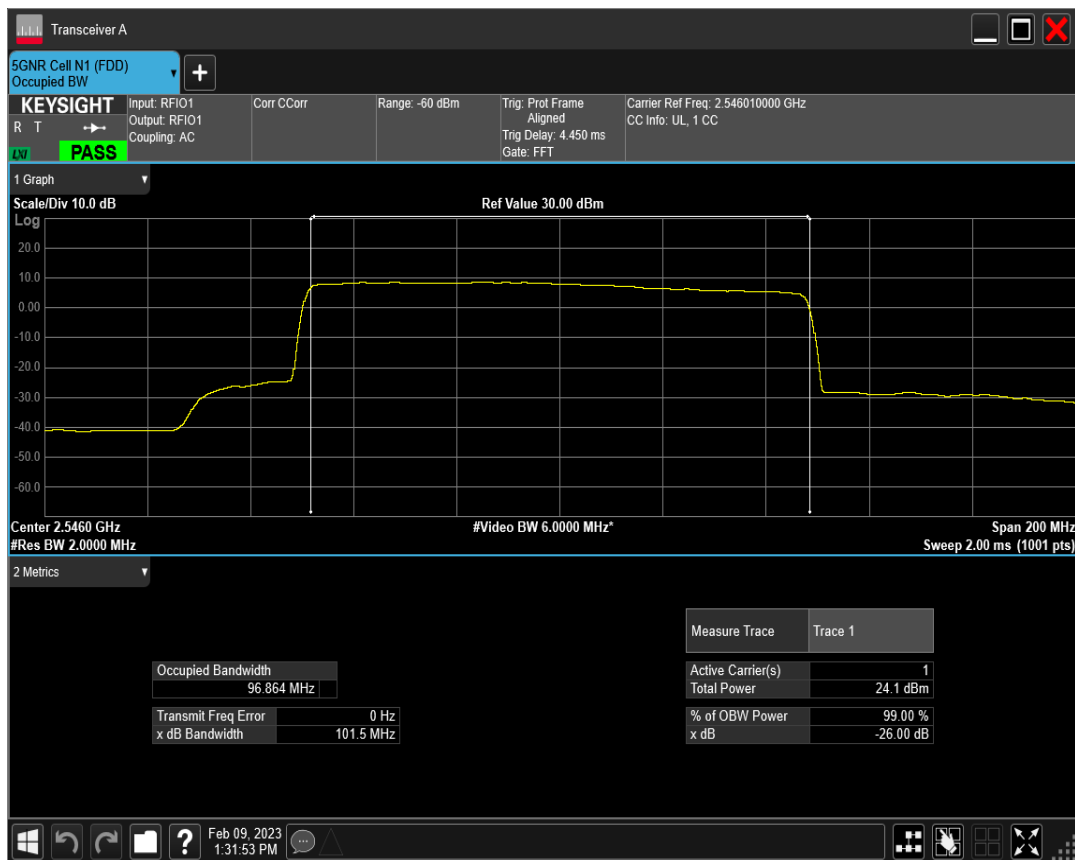
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n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=509202 RB=270@0



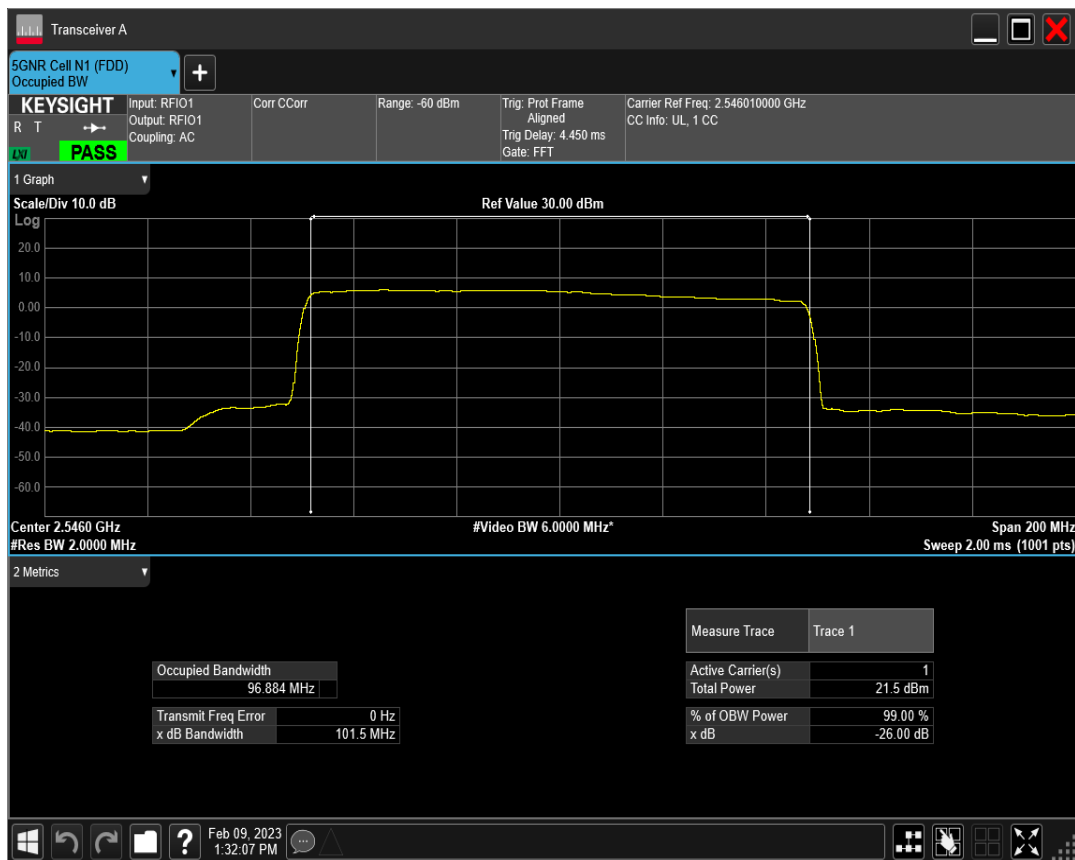
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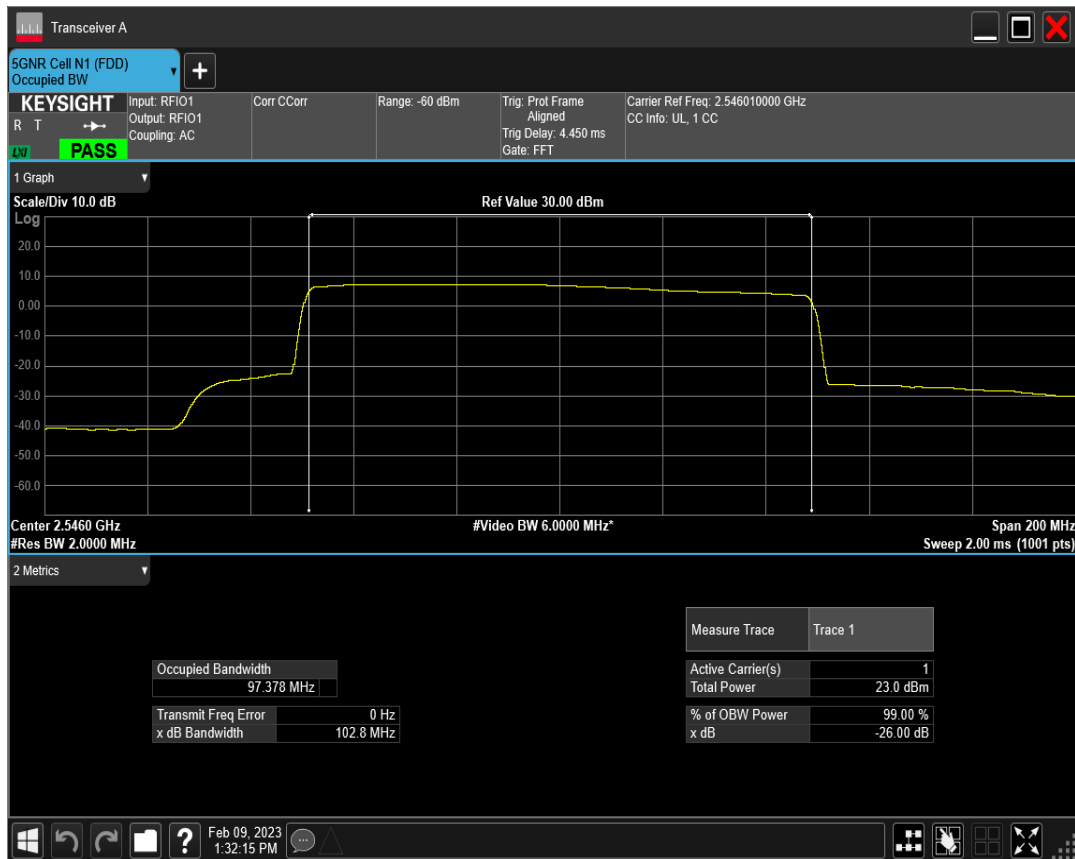
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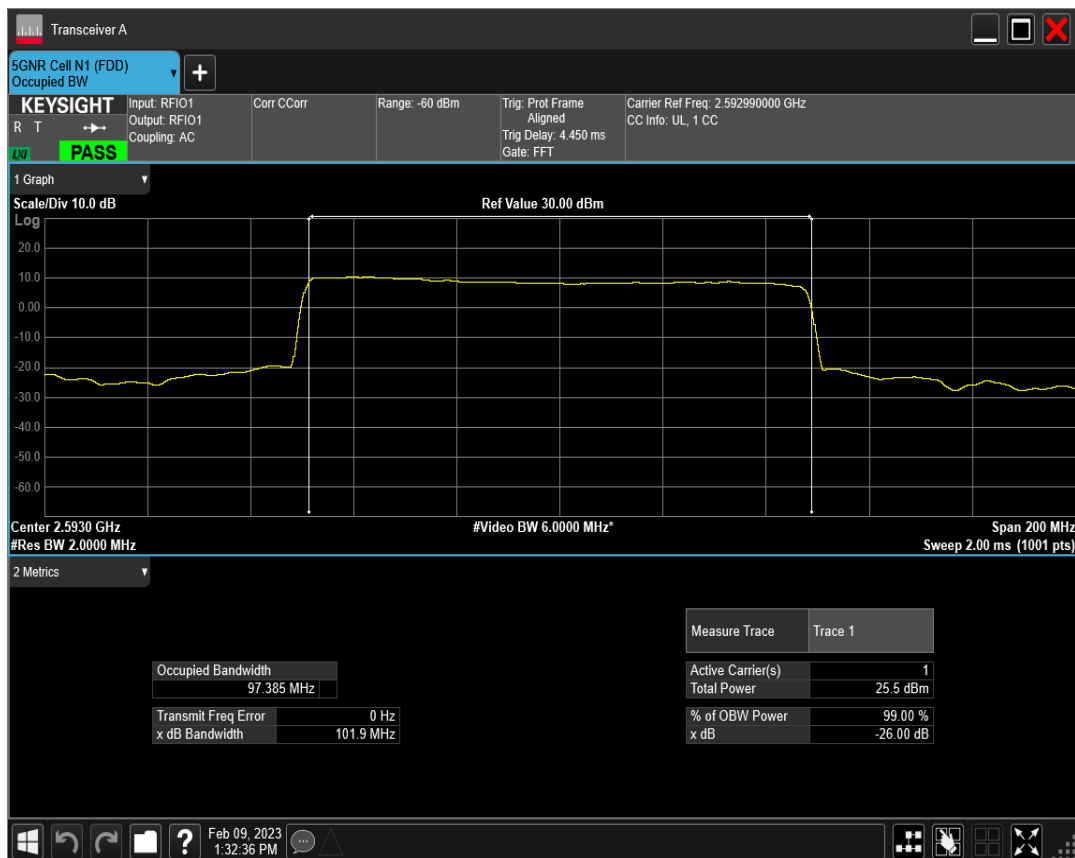
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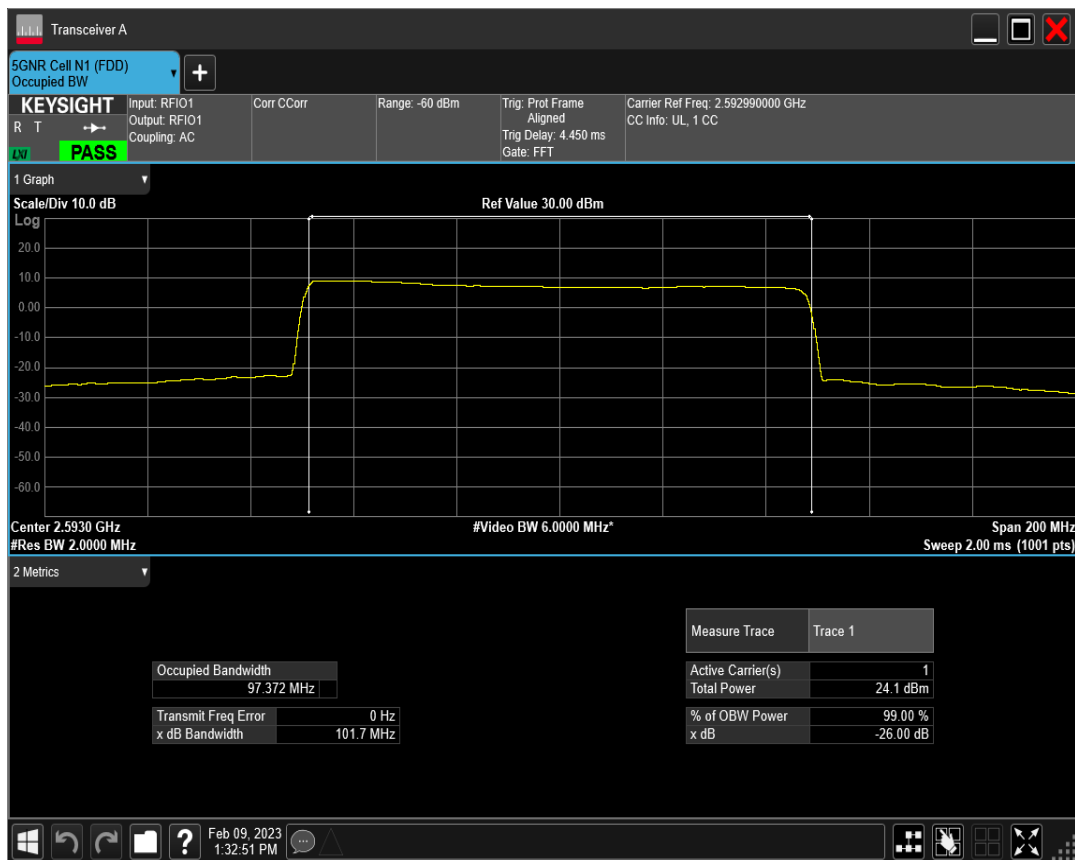
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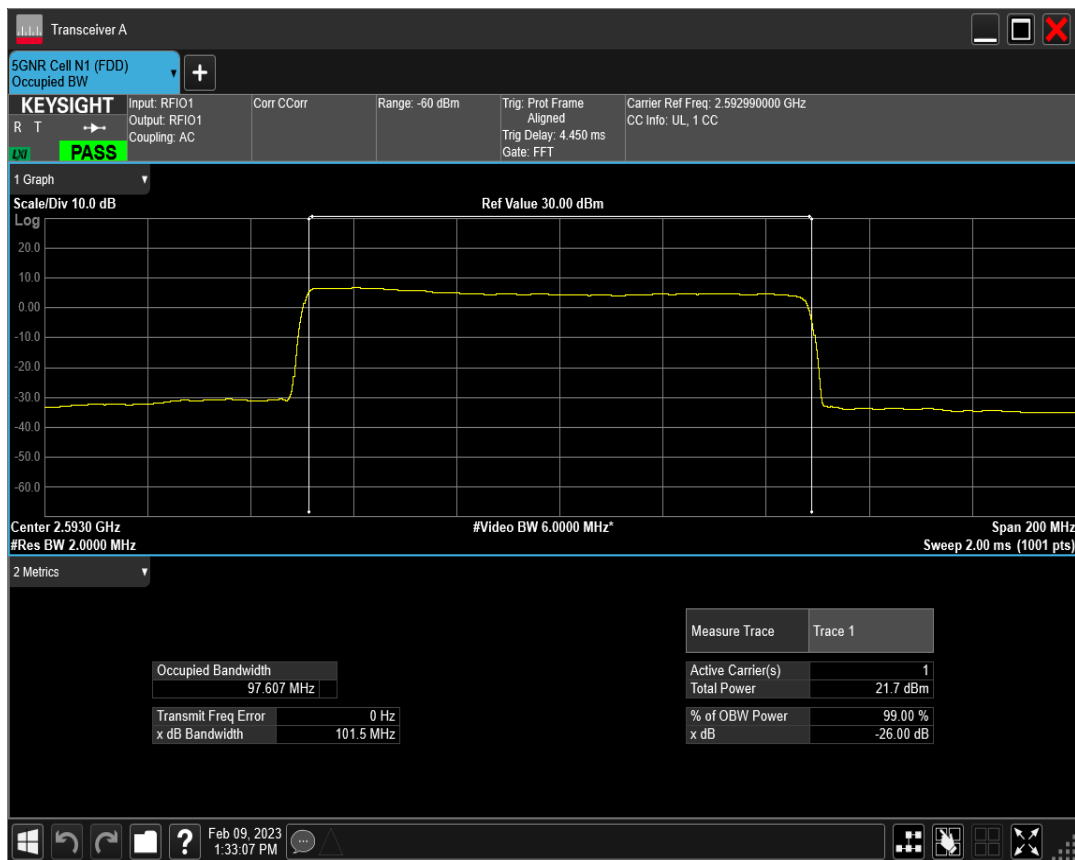
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n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



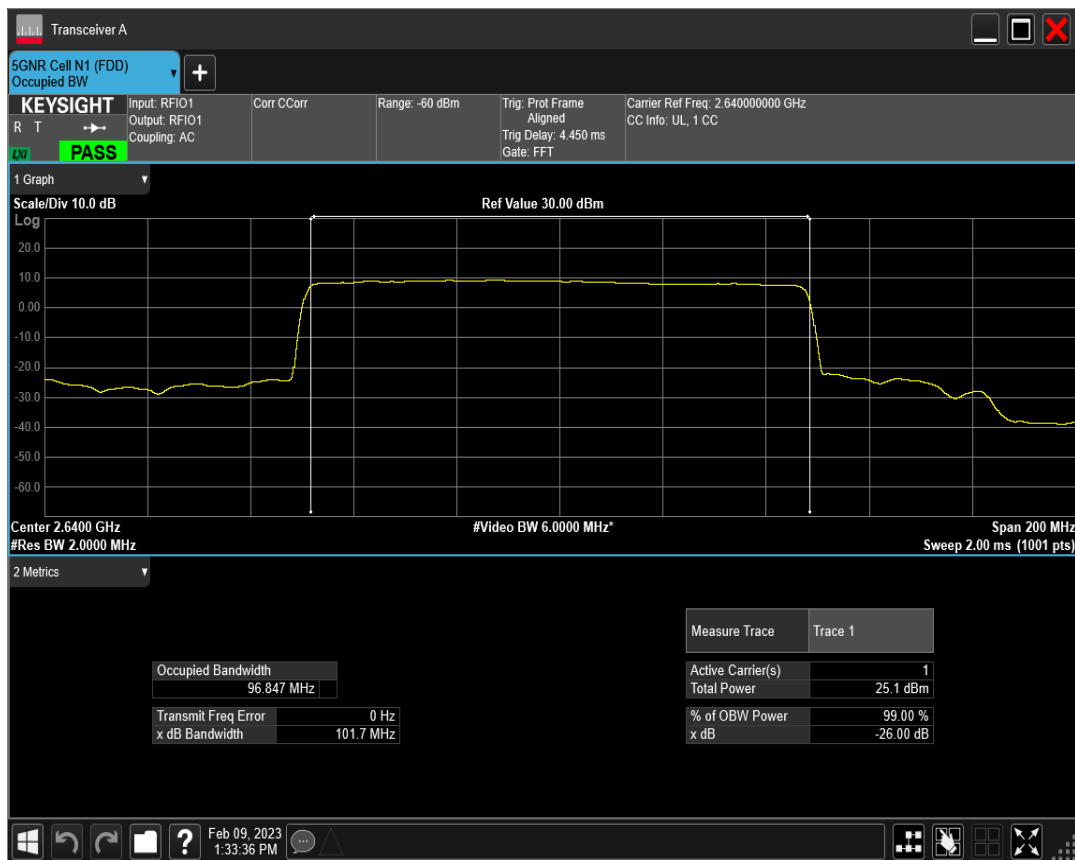
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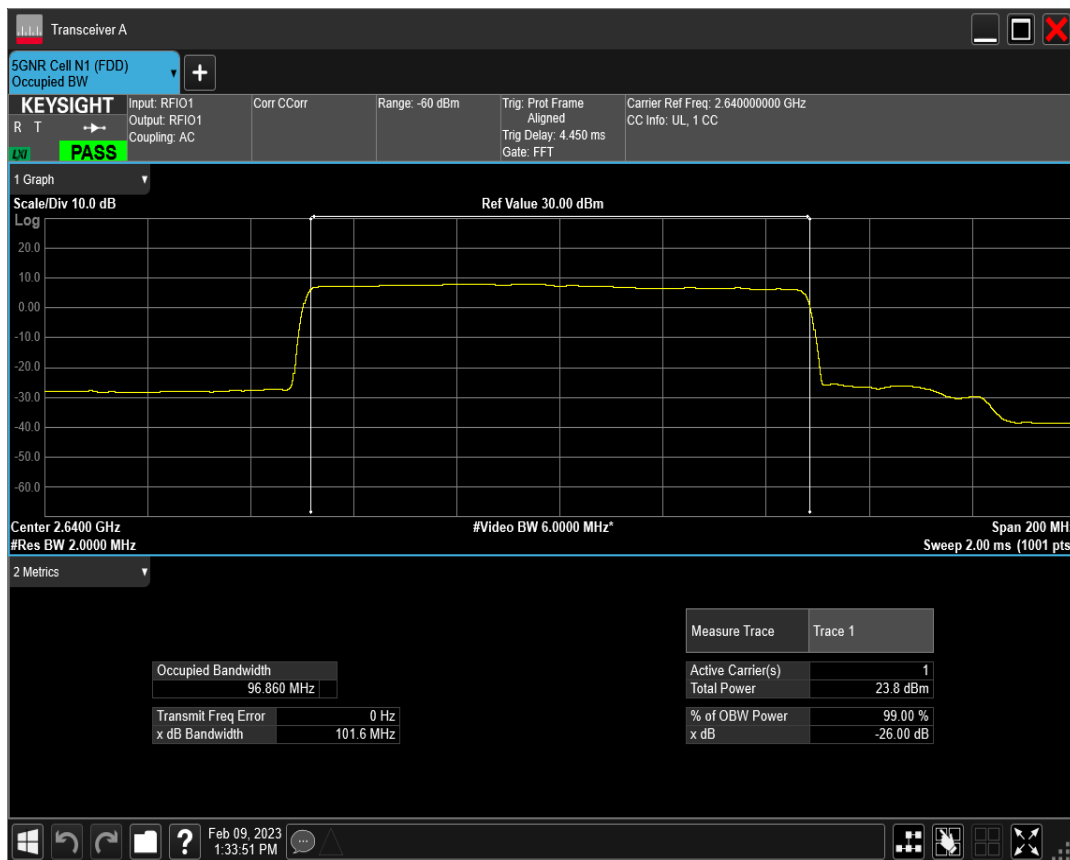
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000 RB=270@0



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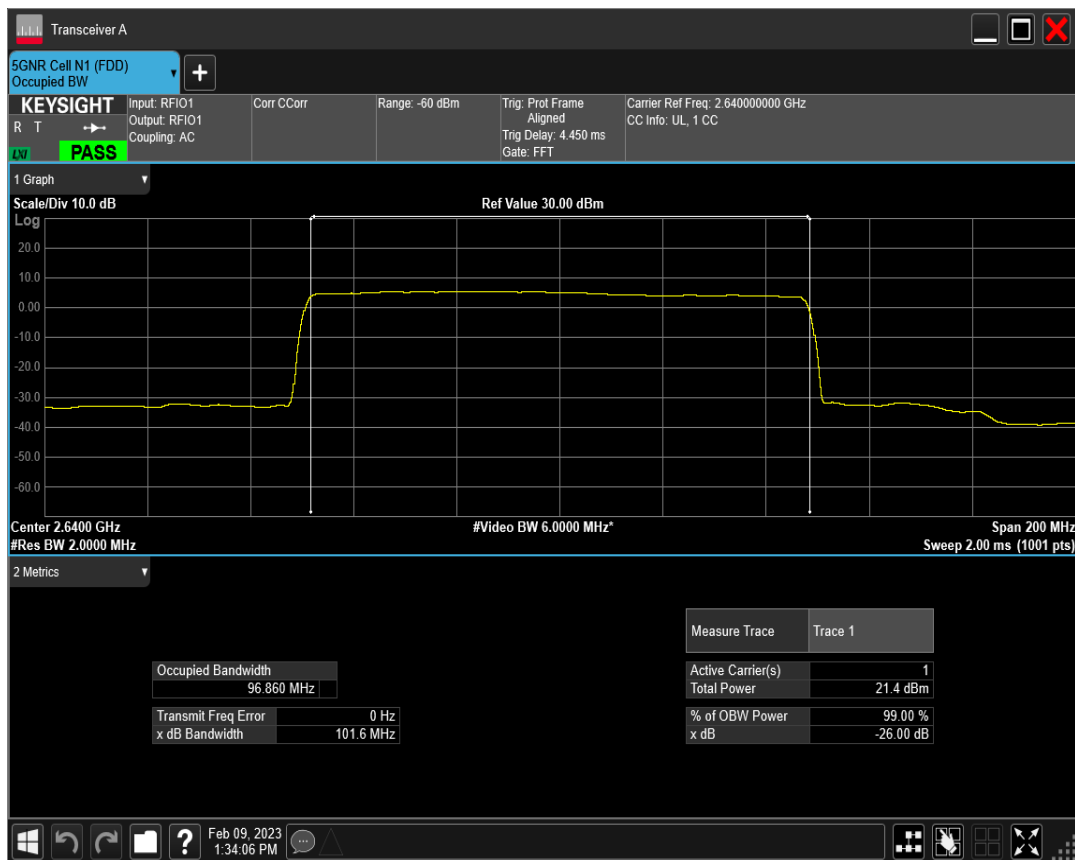
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n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=528000 RB=270@0



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



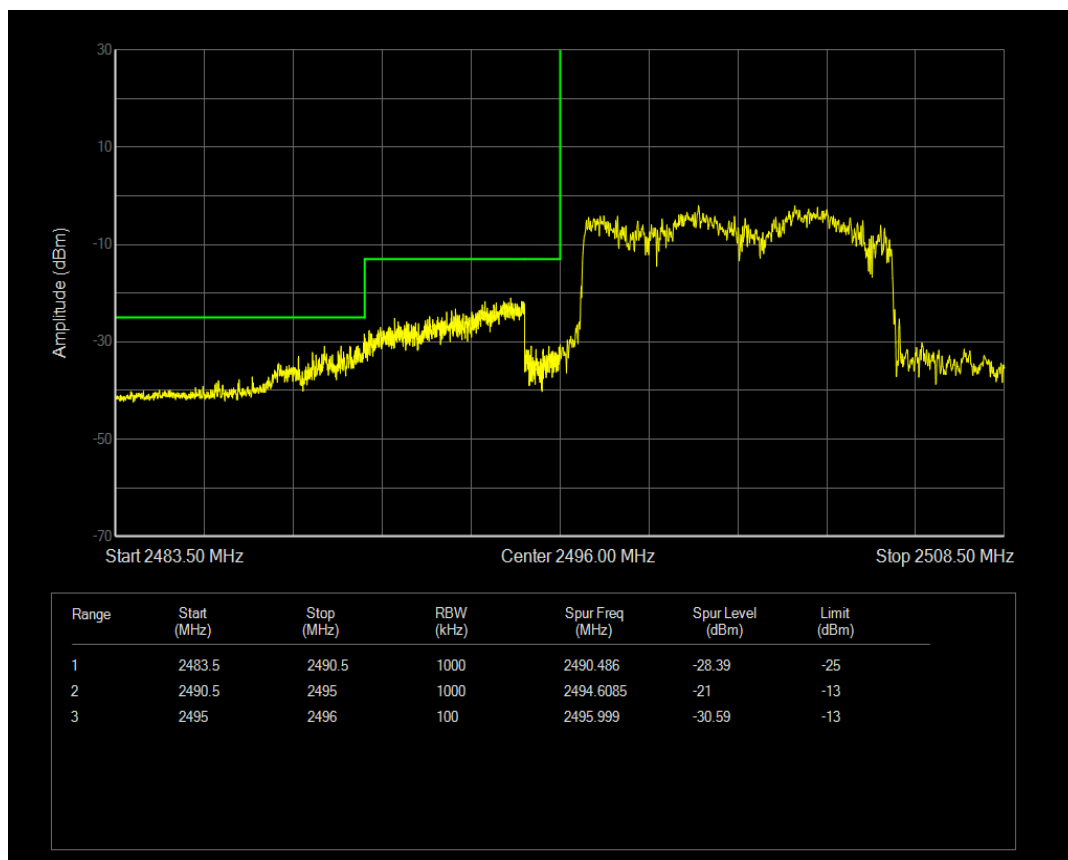
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=273@0



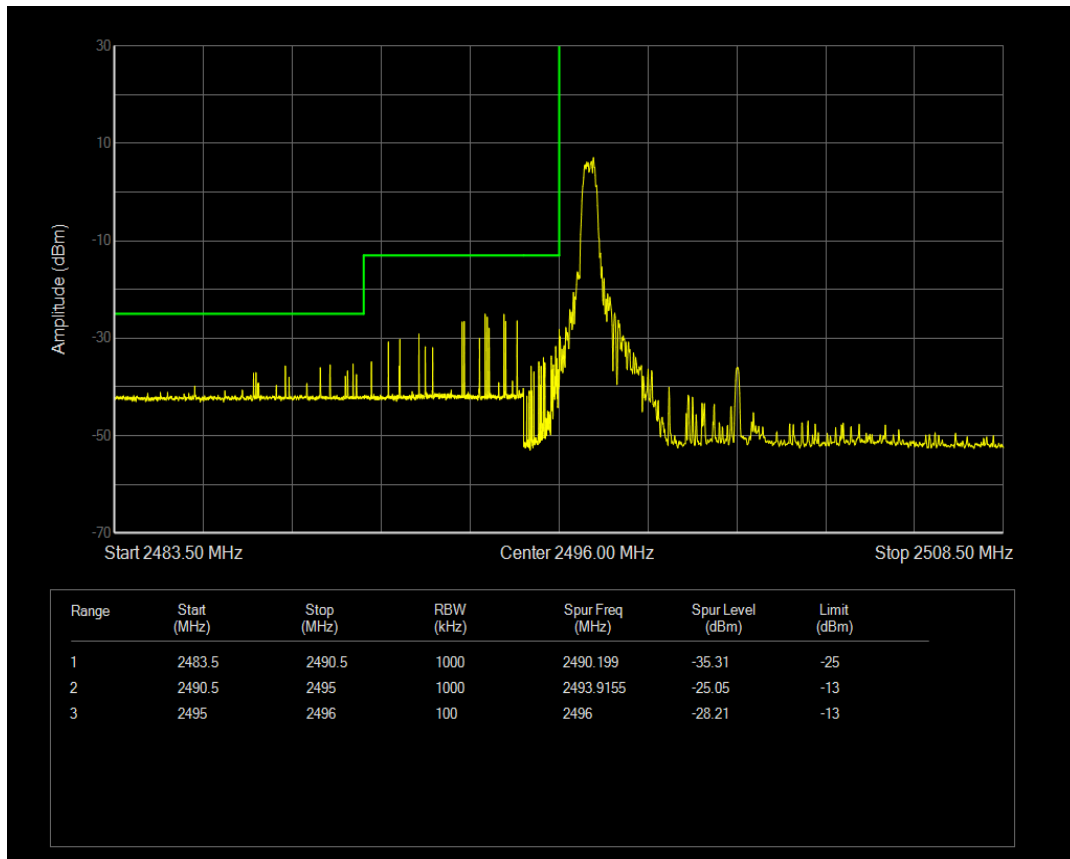
5 Band edge for NR FR1

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	-28.39	-25	PASS
n41	30	10	500202	1@0	DFT_QPSK	2490.20	-35.31	-25	PASS
n41	30	10	537000	24@0	DFT_QPSK	2700.22	-39.14	-25	PASS
n41	30	10	537000	1@23	DFT_QPSK	2691.96	-24.17	-10	PASS
n41	30	100	509202	270@0	DFT_QPSK	2490.02	-35.85	-25	PASS
n41	30	100	509202	1@0	DFT_QPSK	2494.90	-27.25	-13	PASS
n41	30	100	528000	270@0	DFT_QPSK	2793.03	-41.90	-25	PASS
n41	30	100	528000	1@272	DFT_QPSK	2808.30	-41.99	-25	PASS

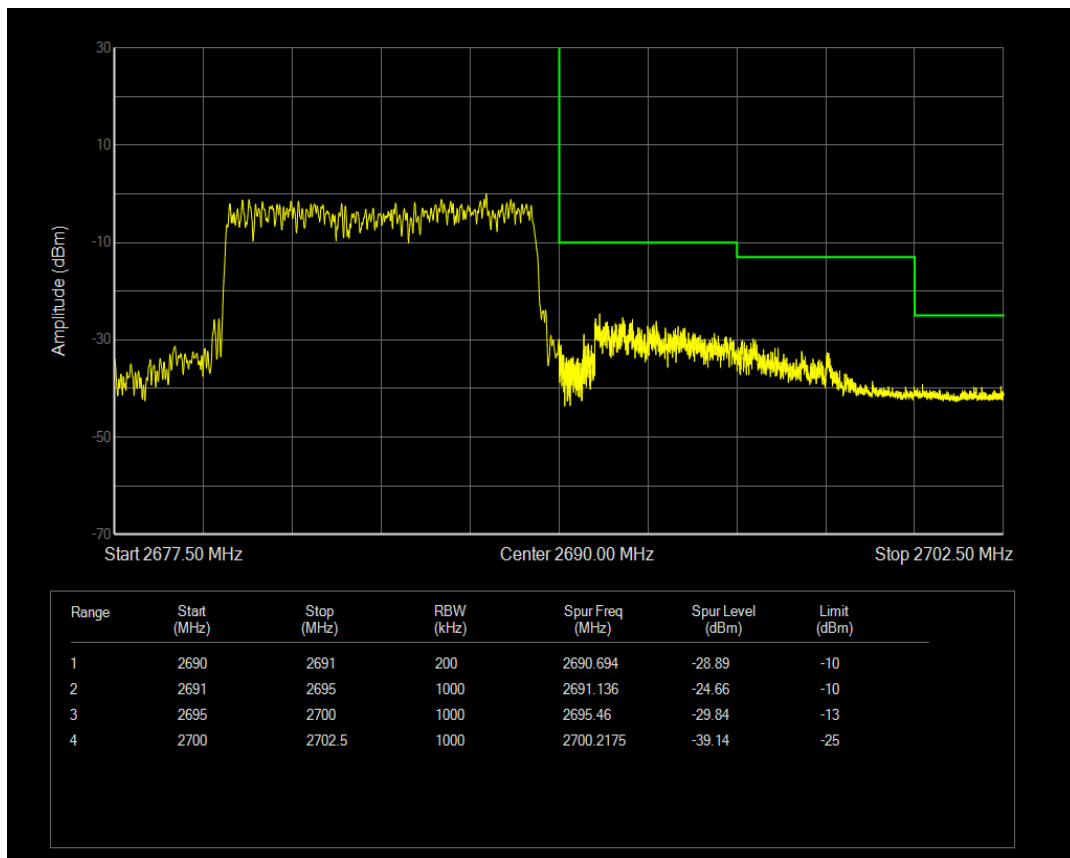
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=24@0



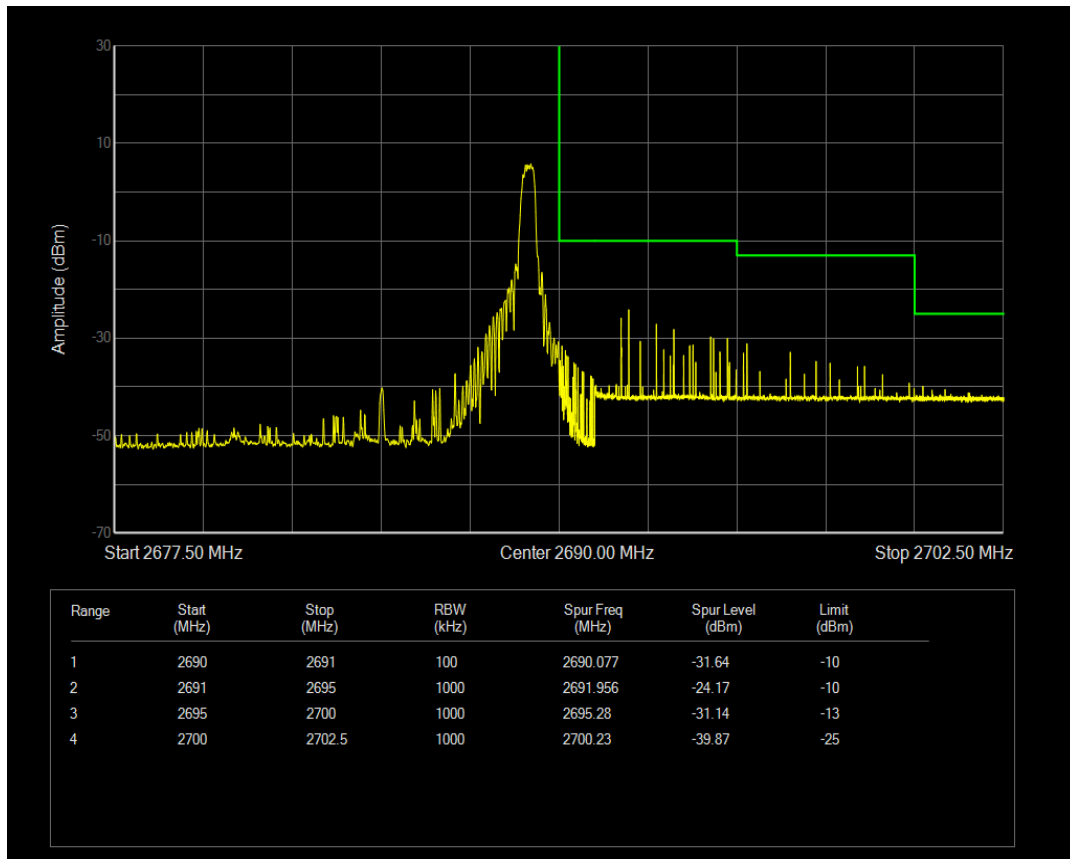
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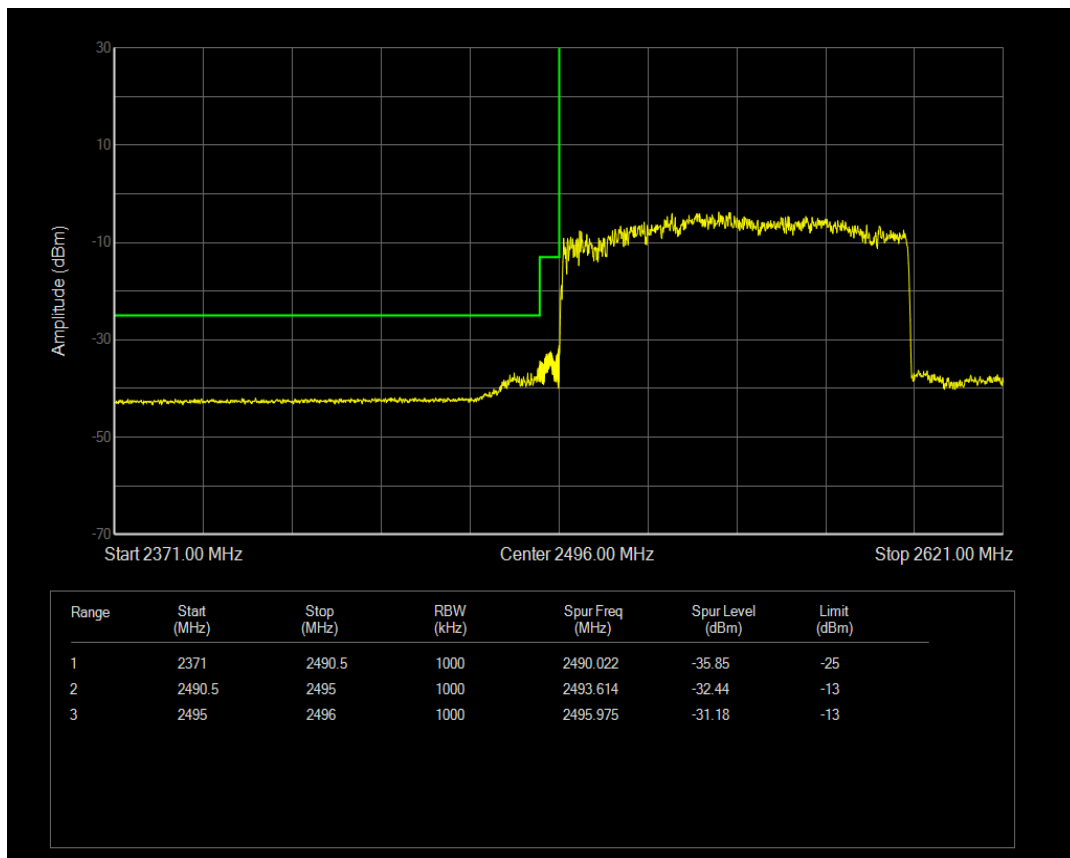
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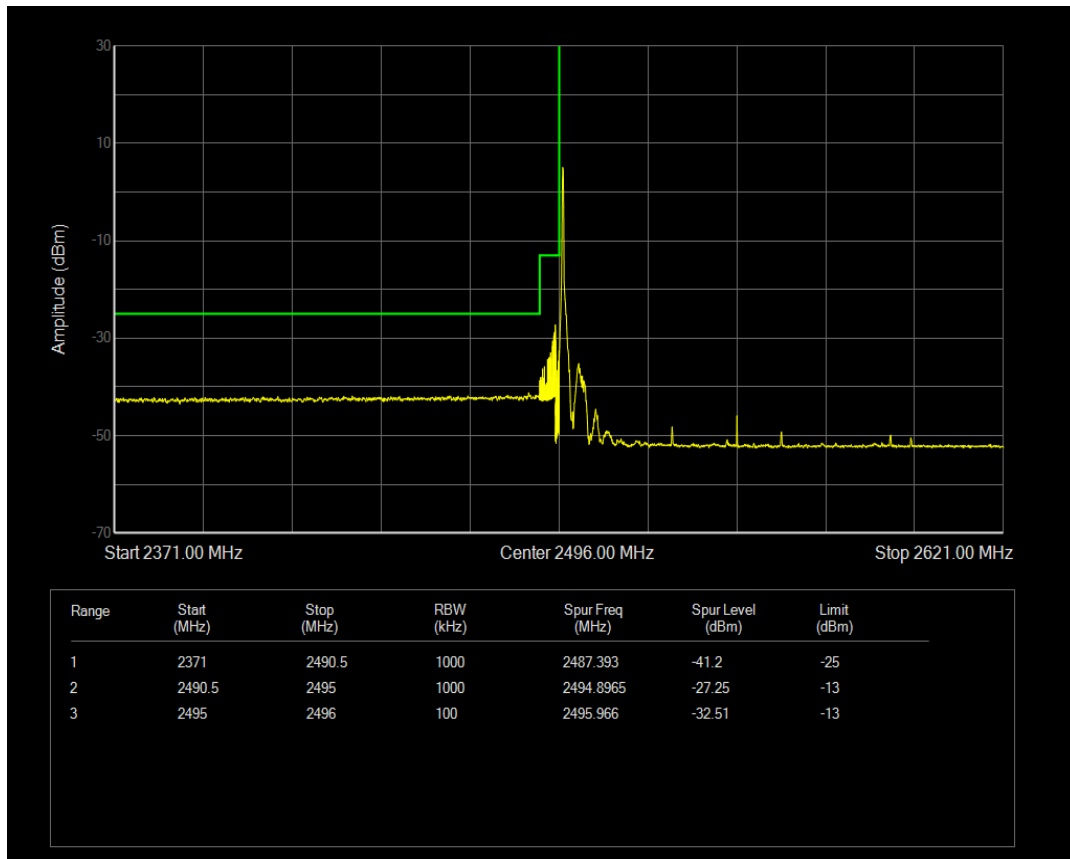
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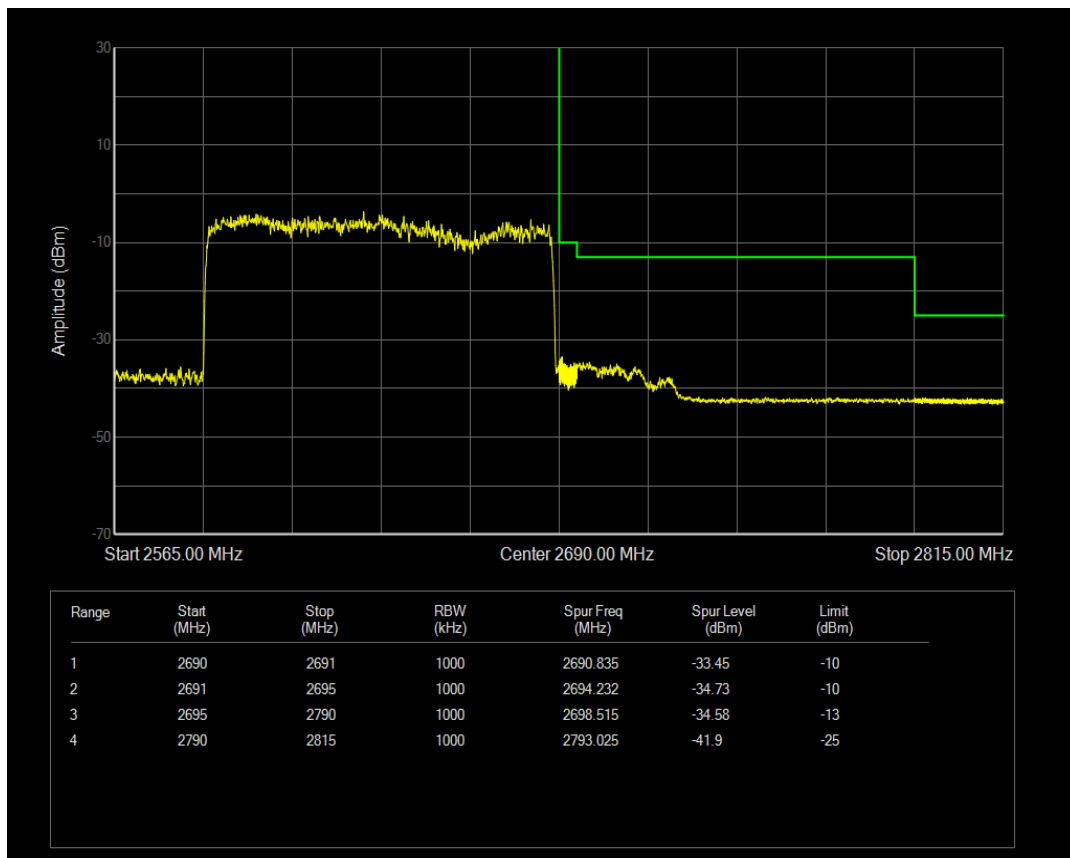
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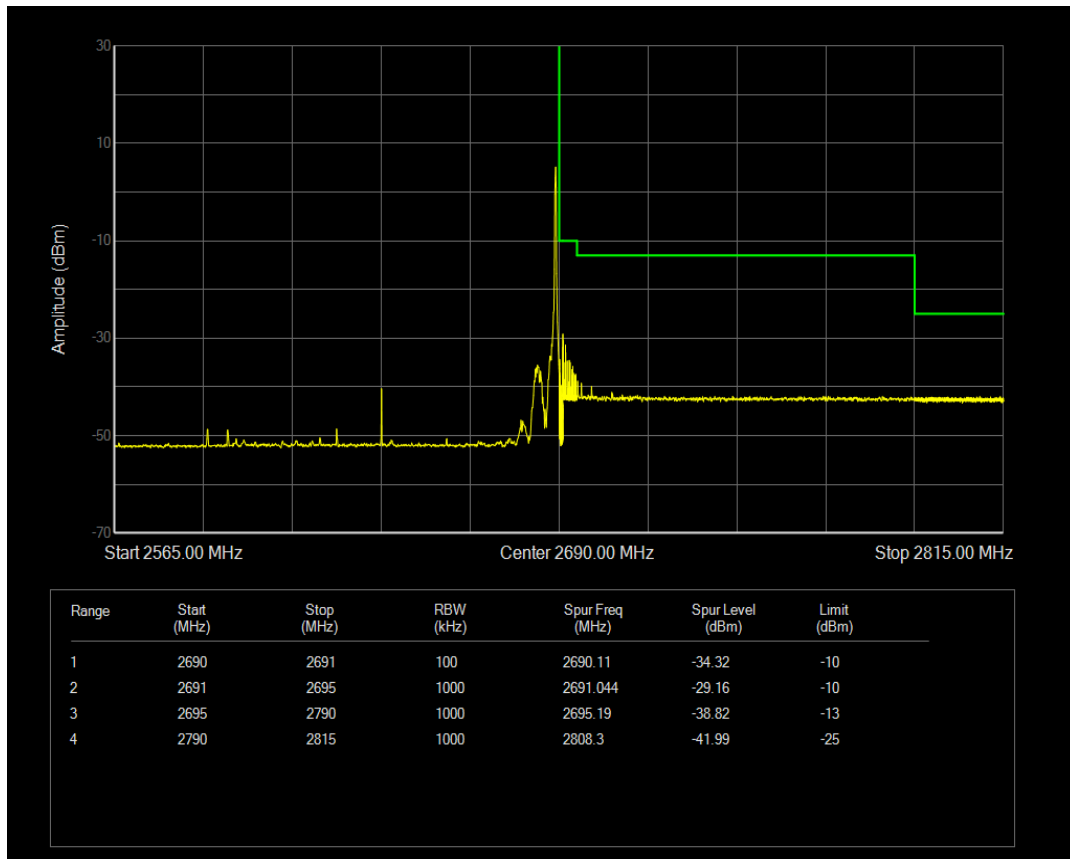
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n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=270@0



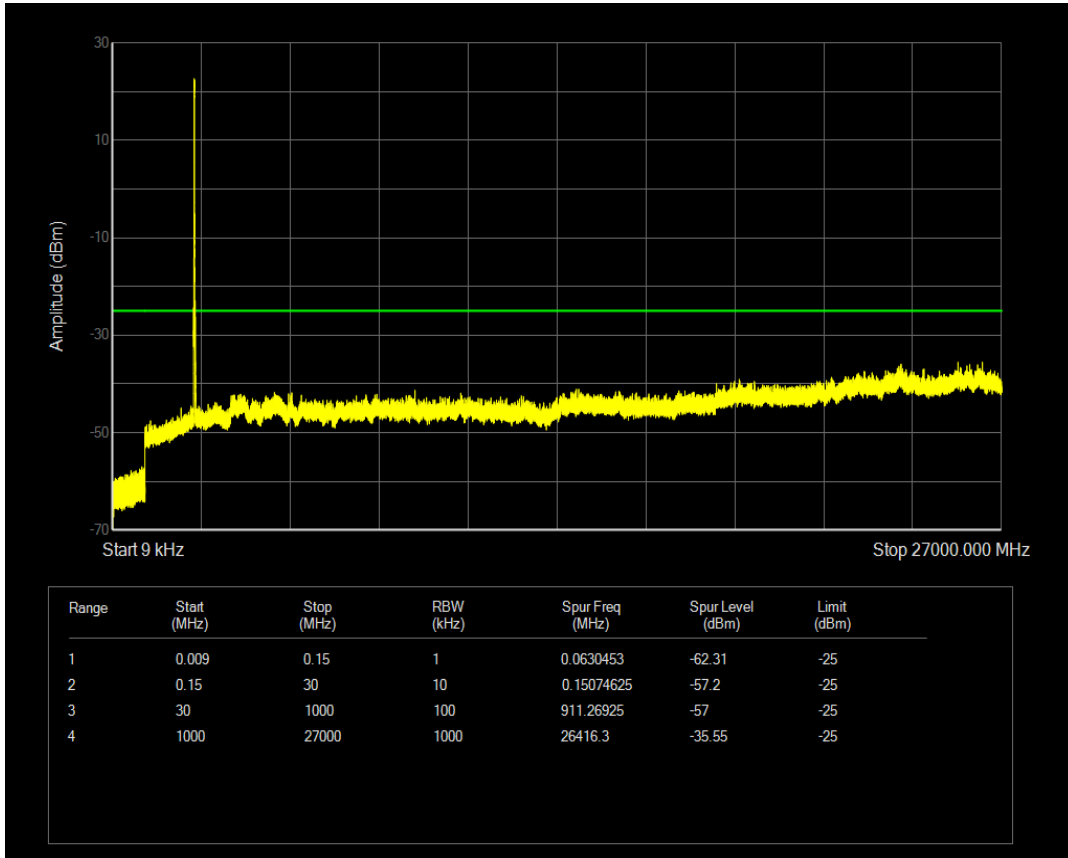
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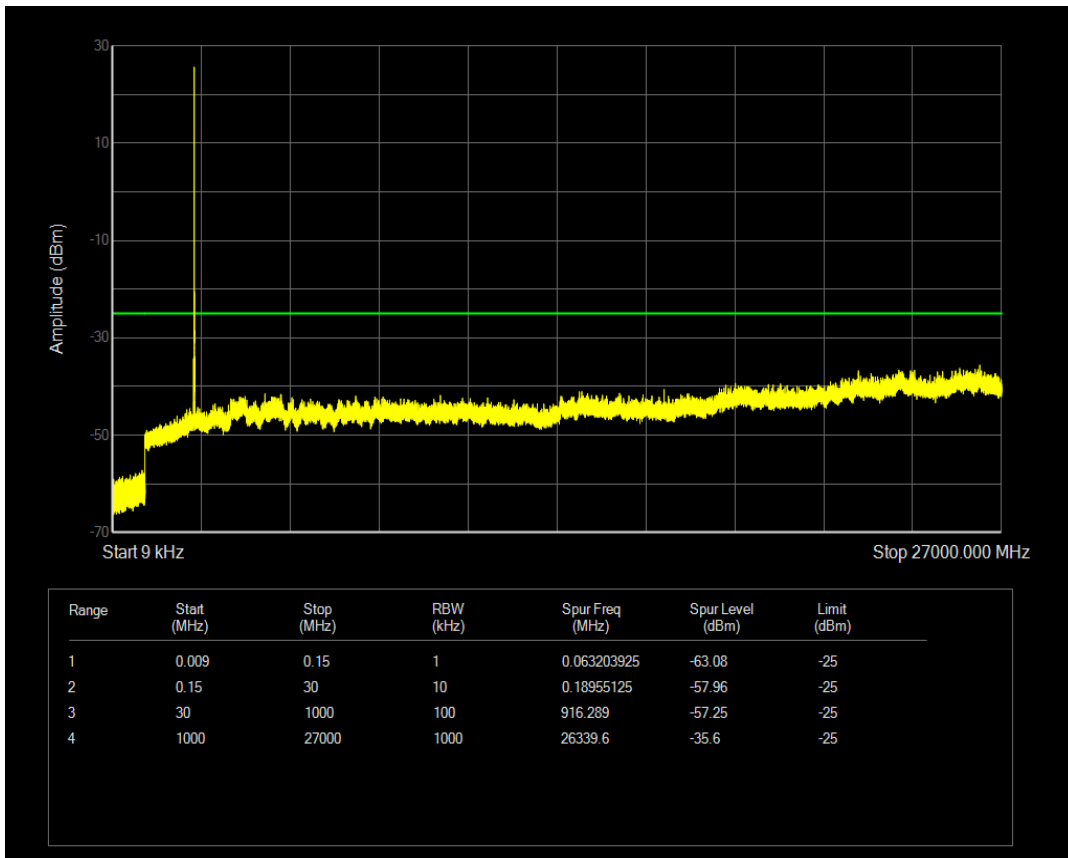
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	10	500202	24@0	DFT_QPSK	26416.30	-35.55	-25	PASS
n41	30	10	500202	1@0	DFT_QPSK	26339.60	-35.60	-25	PASS
n41	30	10	500202	1@23	DFT_QPSK	24000.25	-36.37	-25	PASS
n41	30	10	518598	24@0	DFT_QPSK	26376.00	-35.16	-25	PASS
n41	30	10	518598	1@0	DFT_QPSK	25627.20	-35.58	-25	PASS
n41	30	10	518598	1@23	DFT_QPSK	26353.25	-35.98	-25	PASS
n41	30	10	537000	24@0	DFT_QPSK	26315.55	-35.87	-25	PASS
n41	30	10	537000	1@0	DFT_QPSK	26351.95	-35.95	-25	PASS
n41	30	10	537000	1@23	DFT_QPSK	26281.75	-35.16	-25	PASS
n41	30	100	509202	270@0	DFT_QPSK	26292.15	-35.78	-25	PASS
n41	30	100	509202	1@0	DFT_QPSK	26331.15	-35.49	-25	PASS
n41	30	100	509202	1@272	DFT_QPSK	25967.15	-35.83	-25	PASS
n41	30	100	518598	270@0	DFT_QPSK	25762.40	-35.76	-25	PASS
n41	30	100	518598	1@0	DFT_QPSK	25883.30	-35.76	-25	PASS
n41	30	100	518598	1@272	DFT_QPSK	23915.75	-35.28	-25	PASS
n41	30	100	528000	270@0	DFT_QPSK	26359.10	-36.19	-25	PASS
n41	30	100	528000	1@0	DFT_QPSK	23923.55	-35.92	-25	PASS
n41	30	100	528000	1@272	DFT_QPSK	26314.25	-34.61	-25	PASS

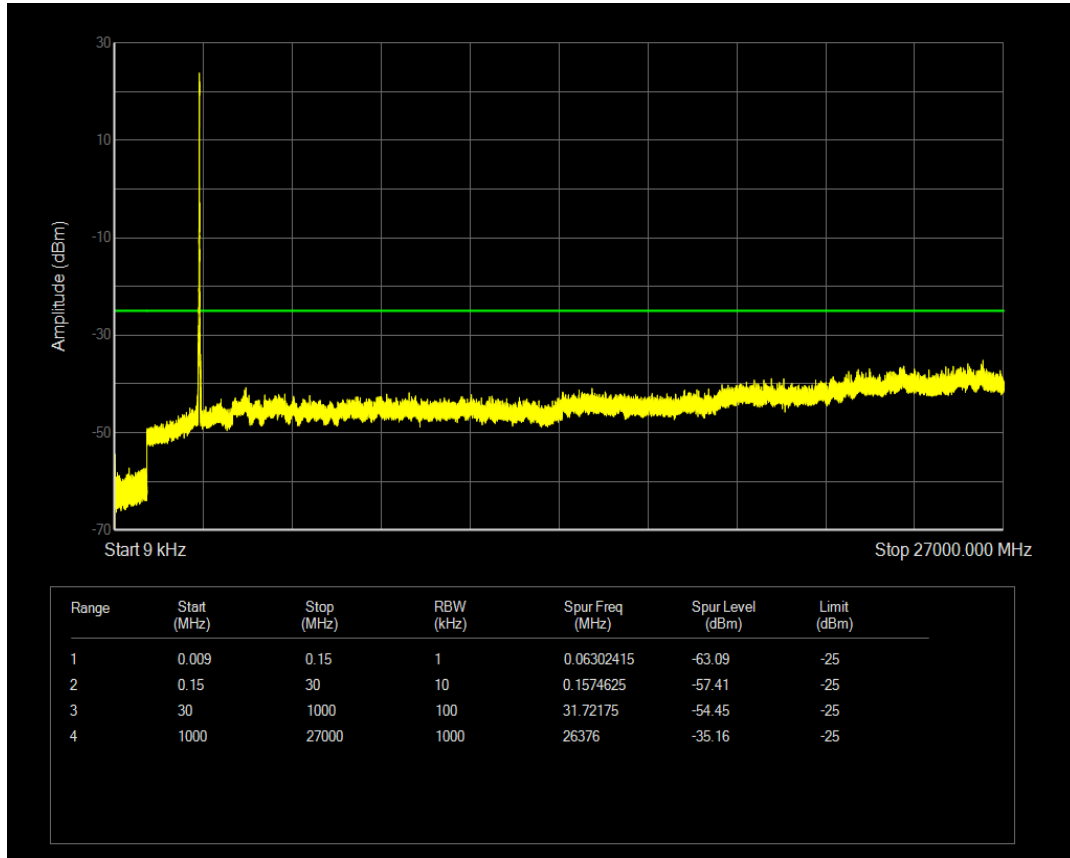
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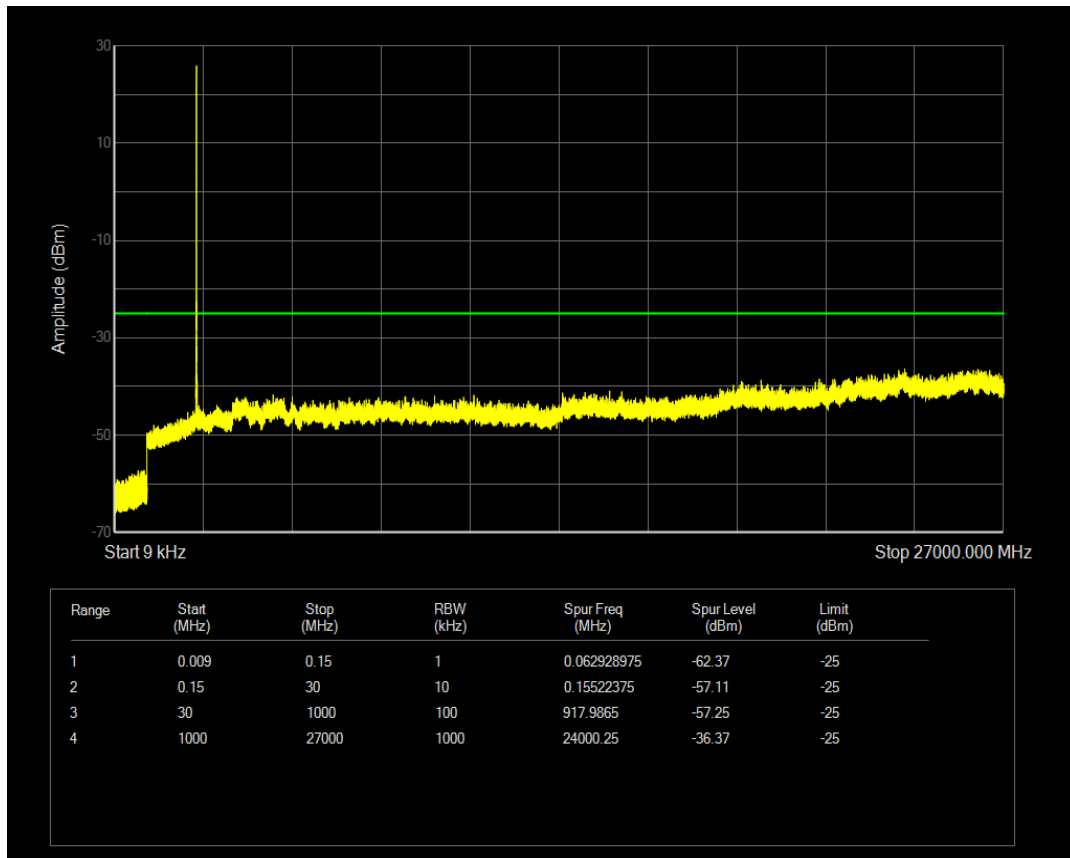
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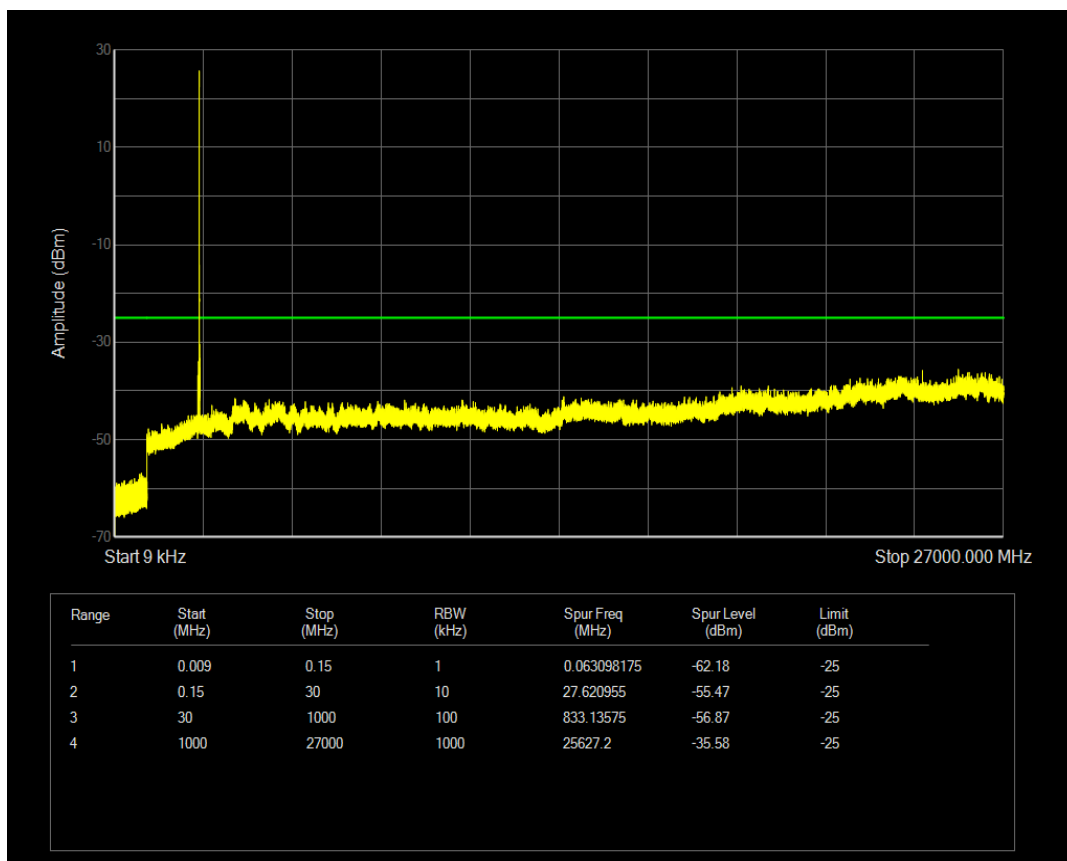
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=24@0



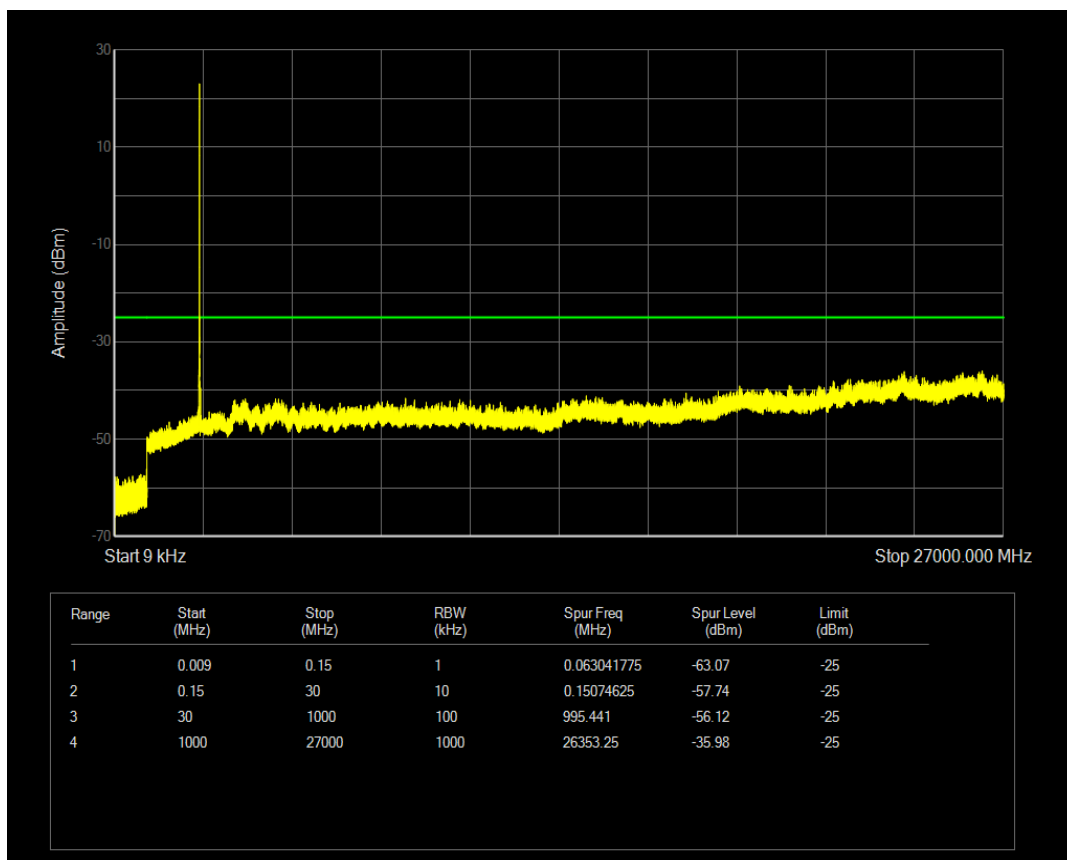
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@23



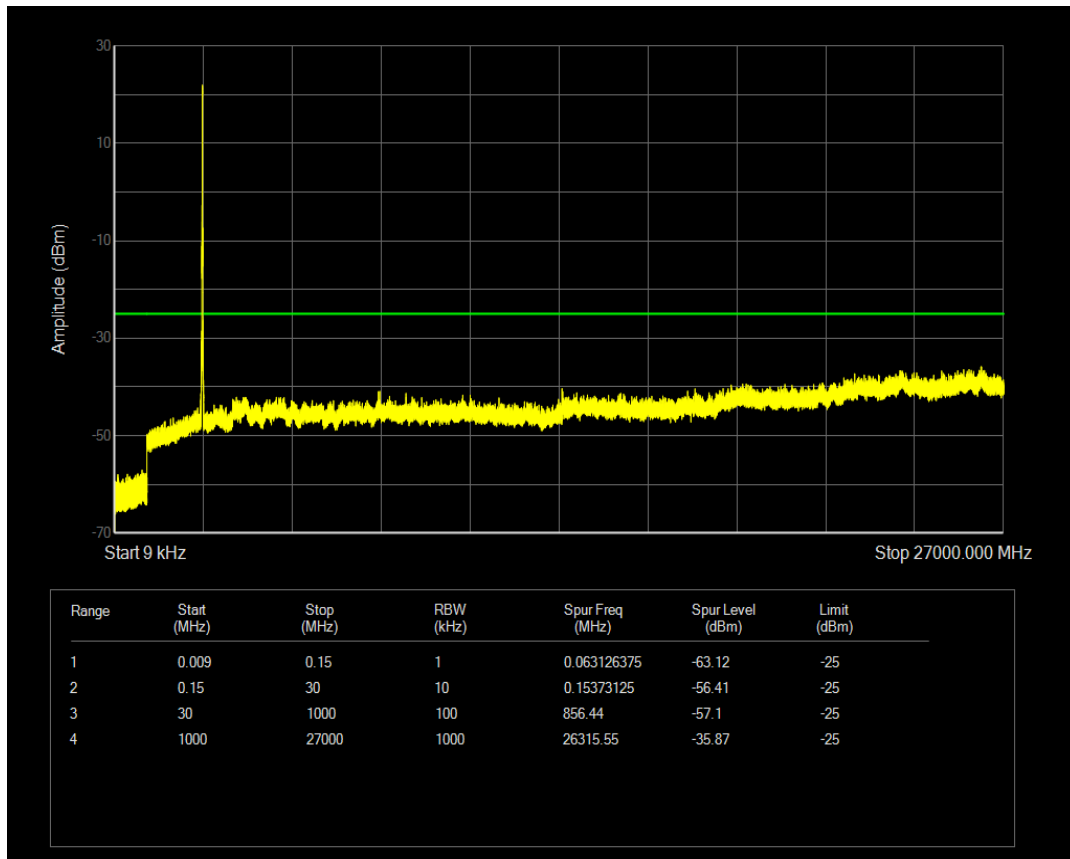
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=1@0



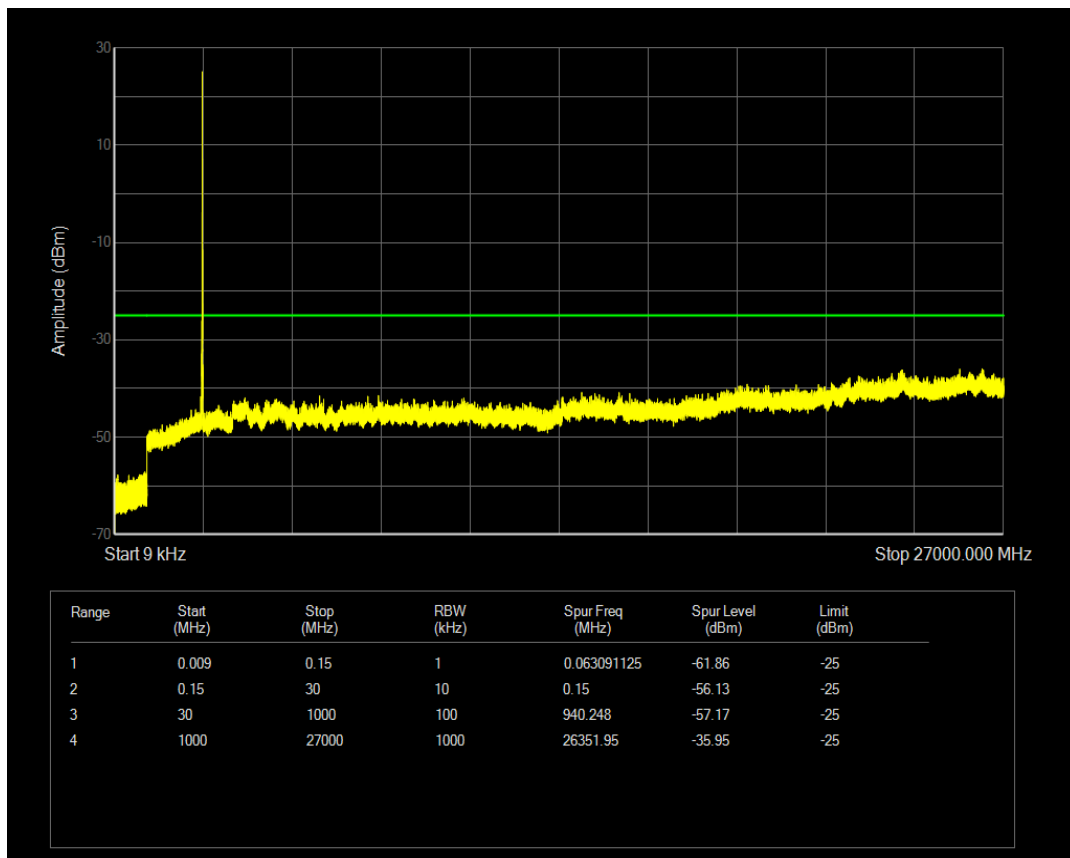
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=1@23



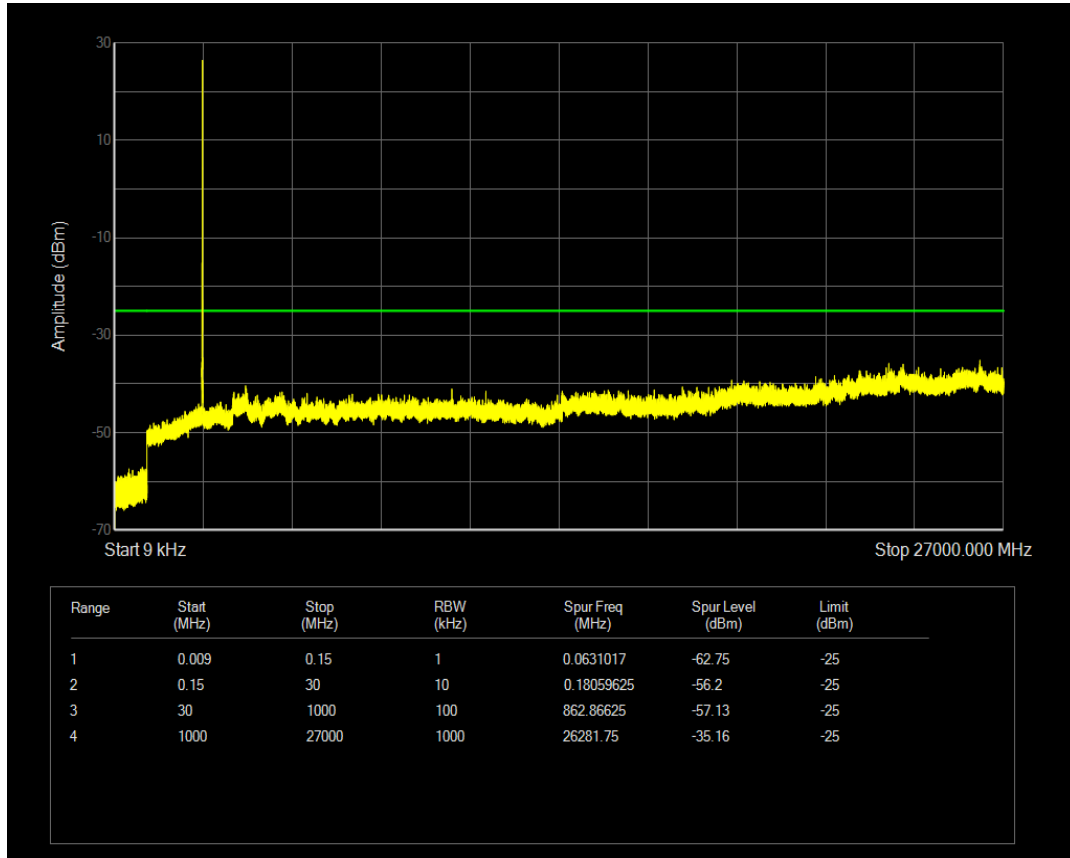
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=24@0



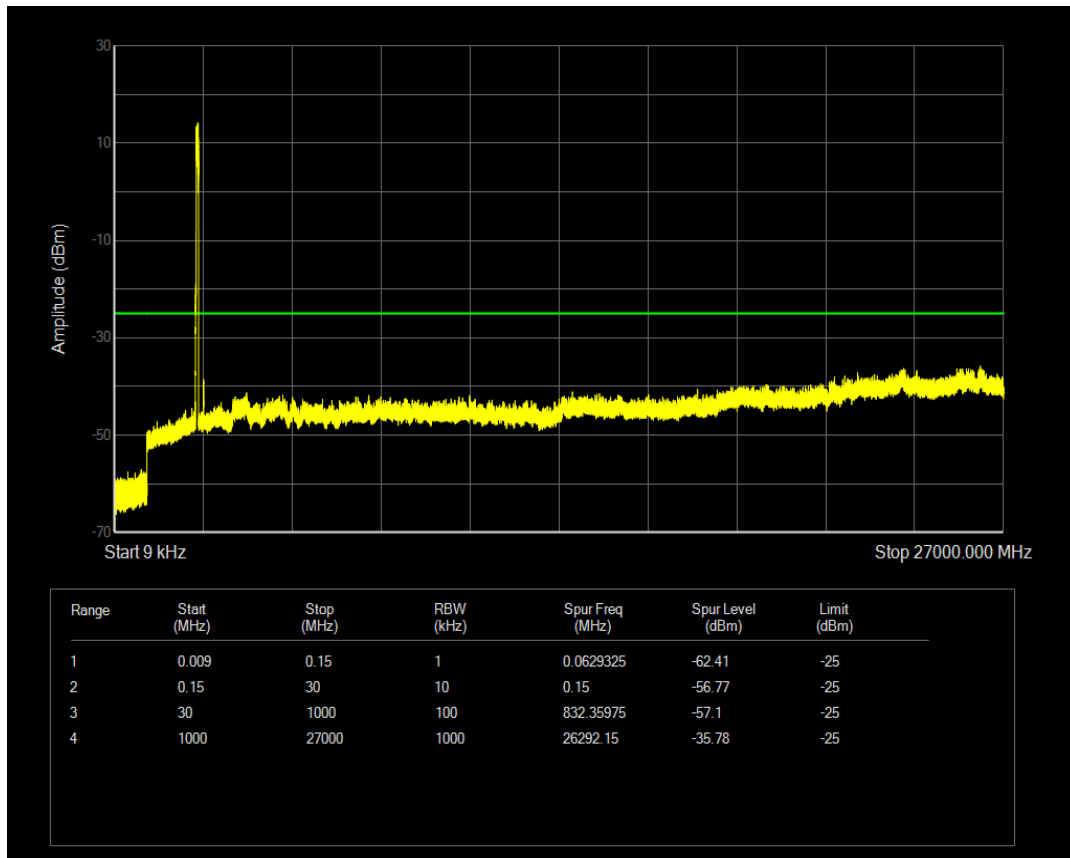
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@0



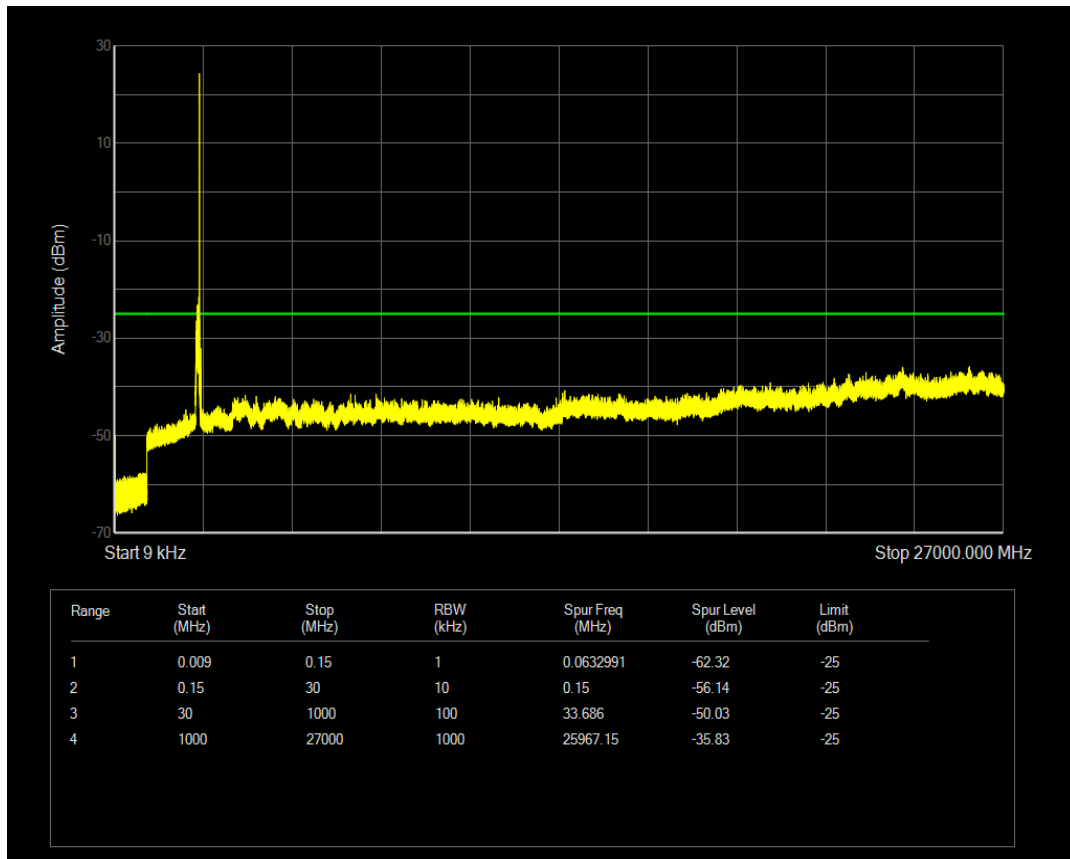
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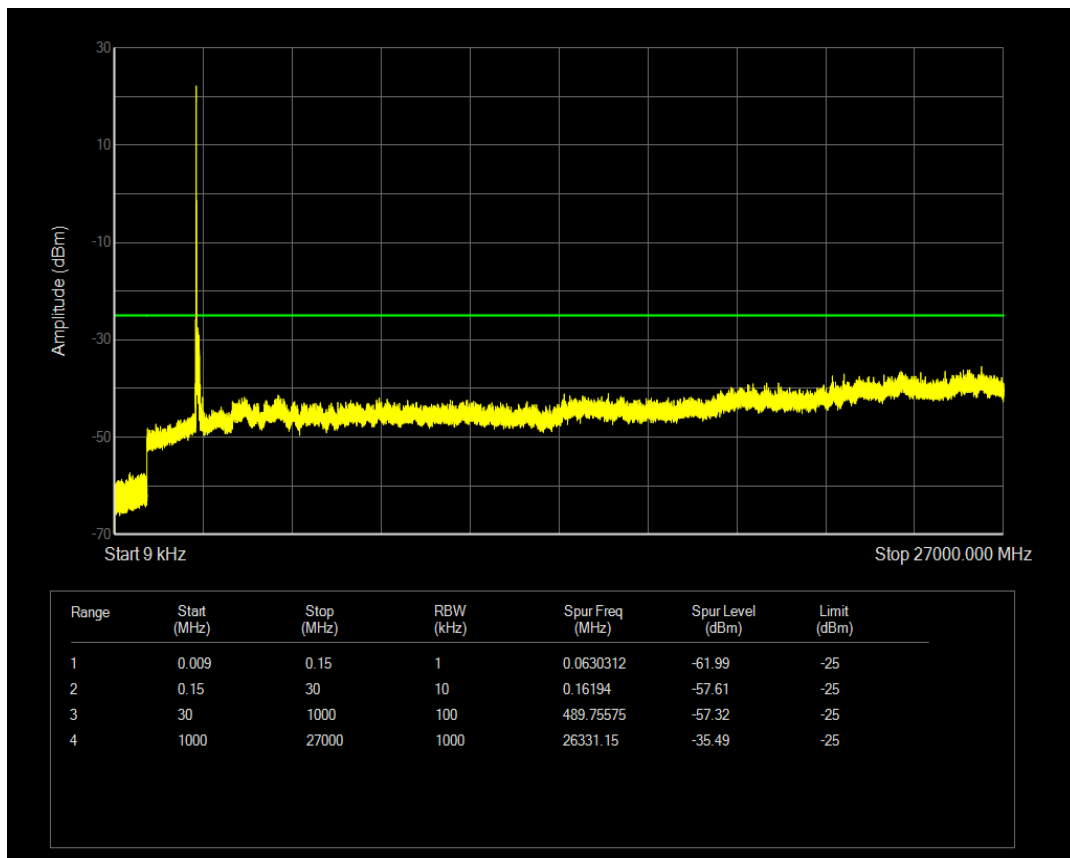
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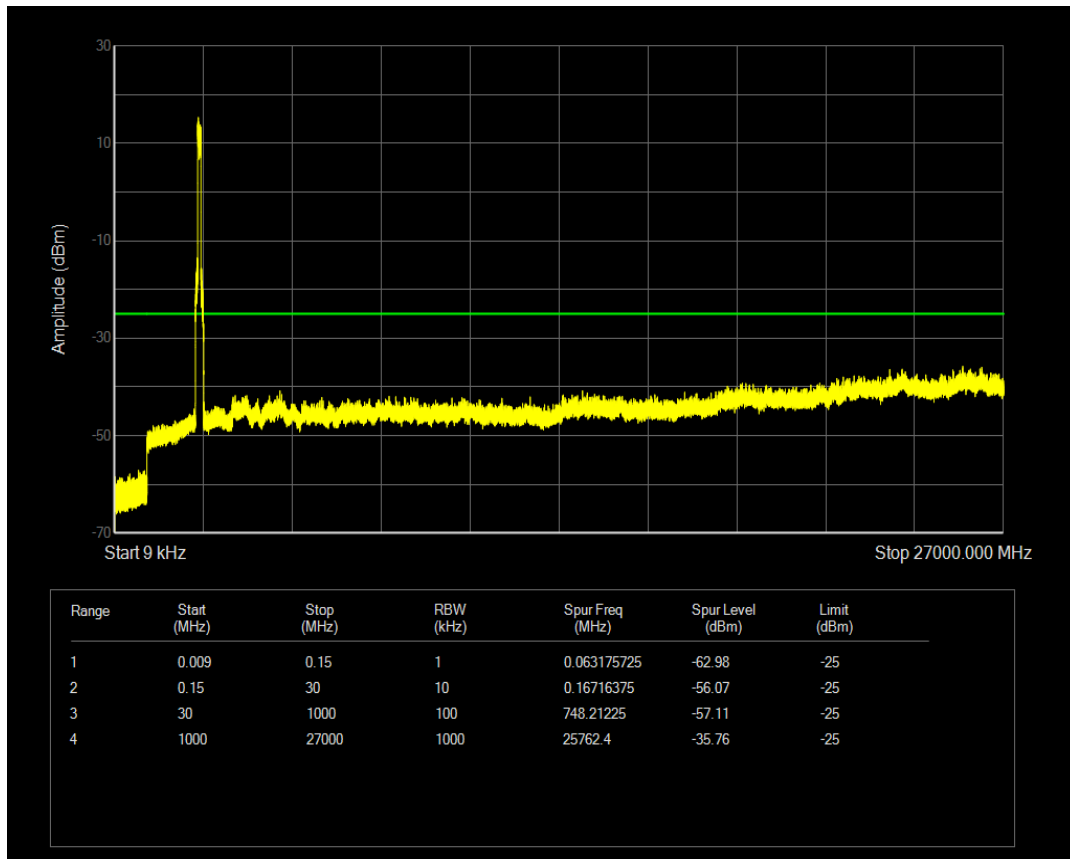
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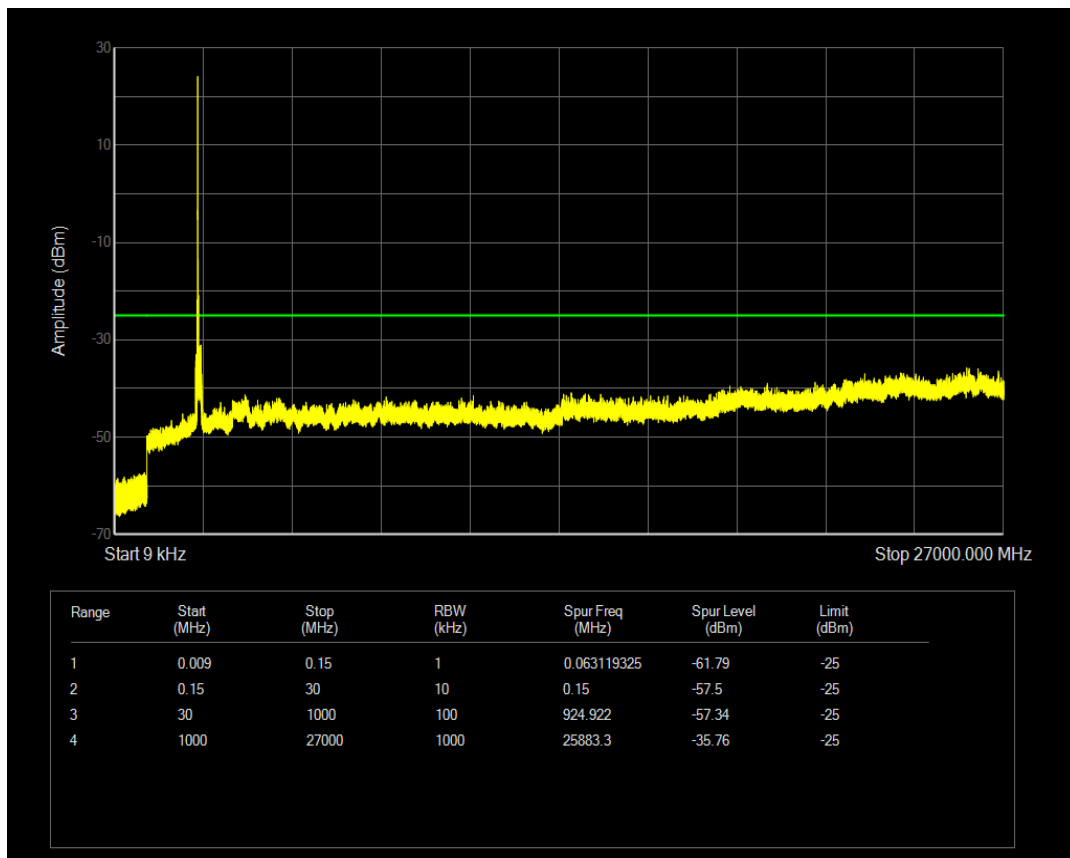
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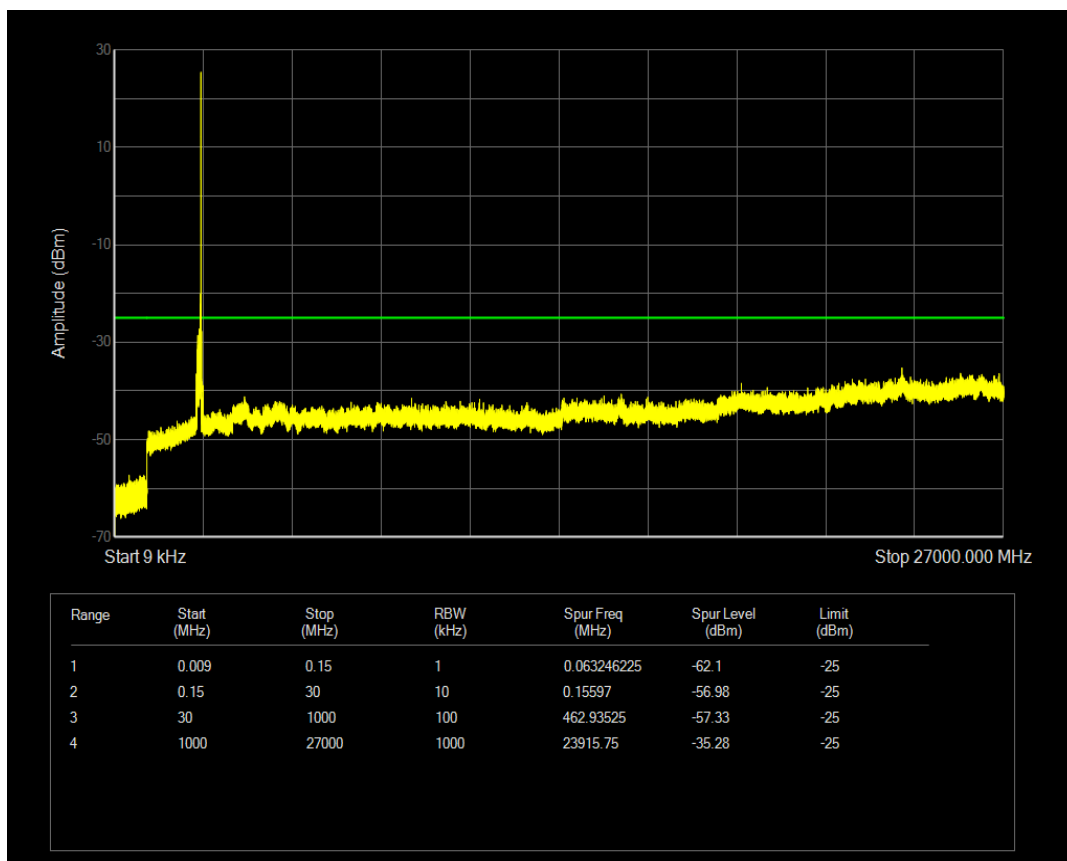
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



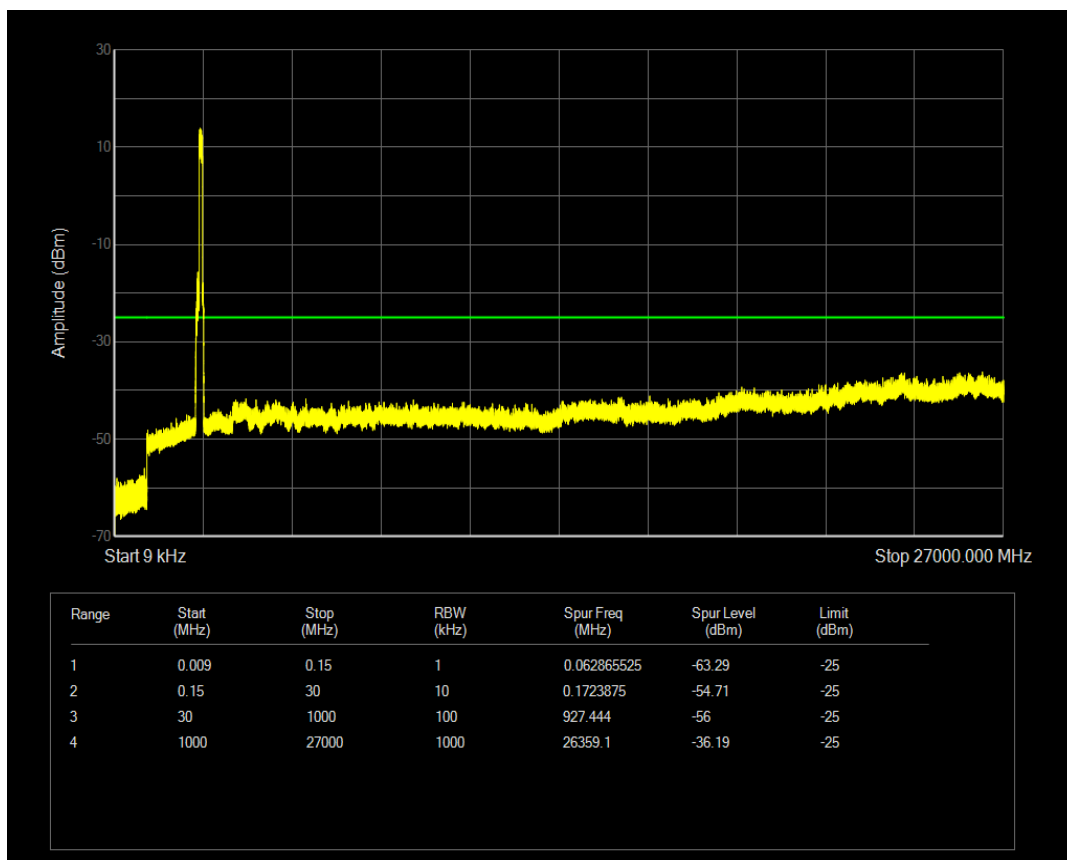
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=1@0



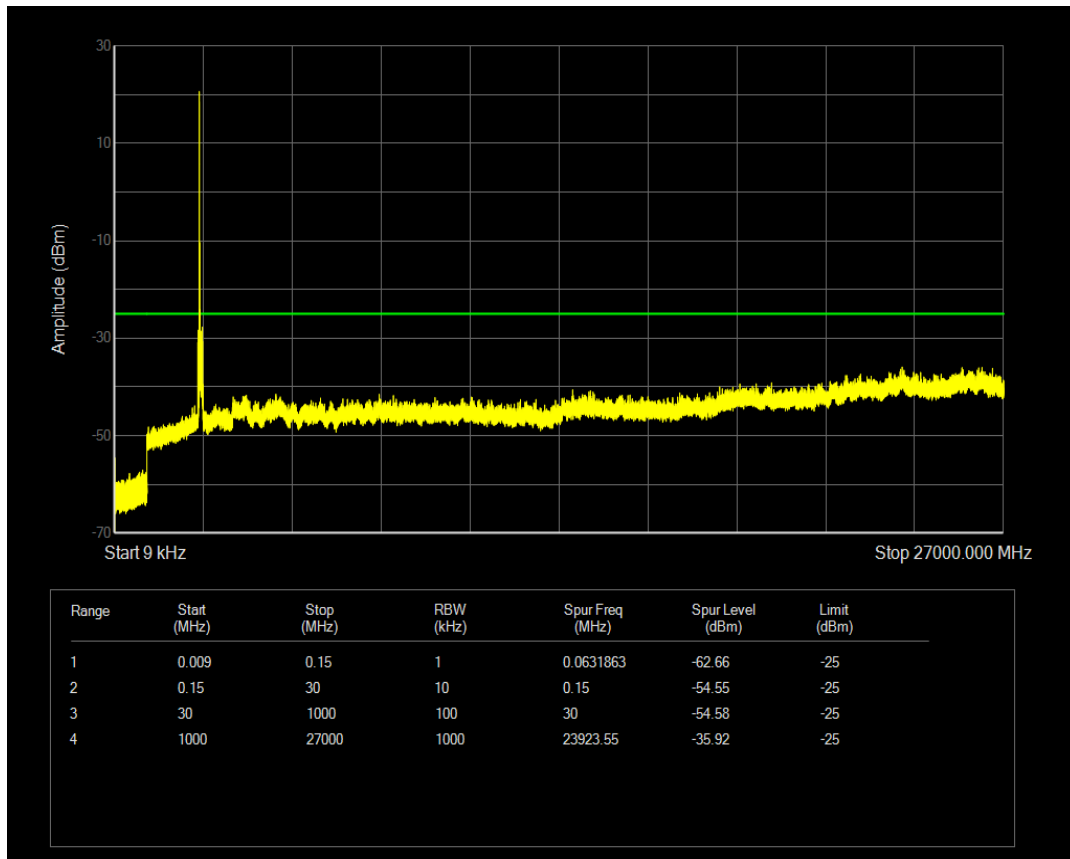
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=1@272



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

