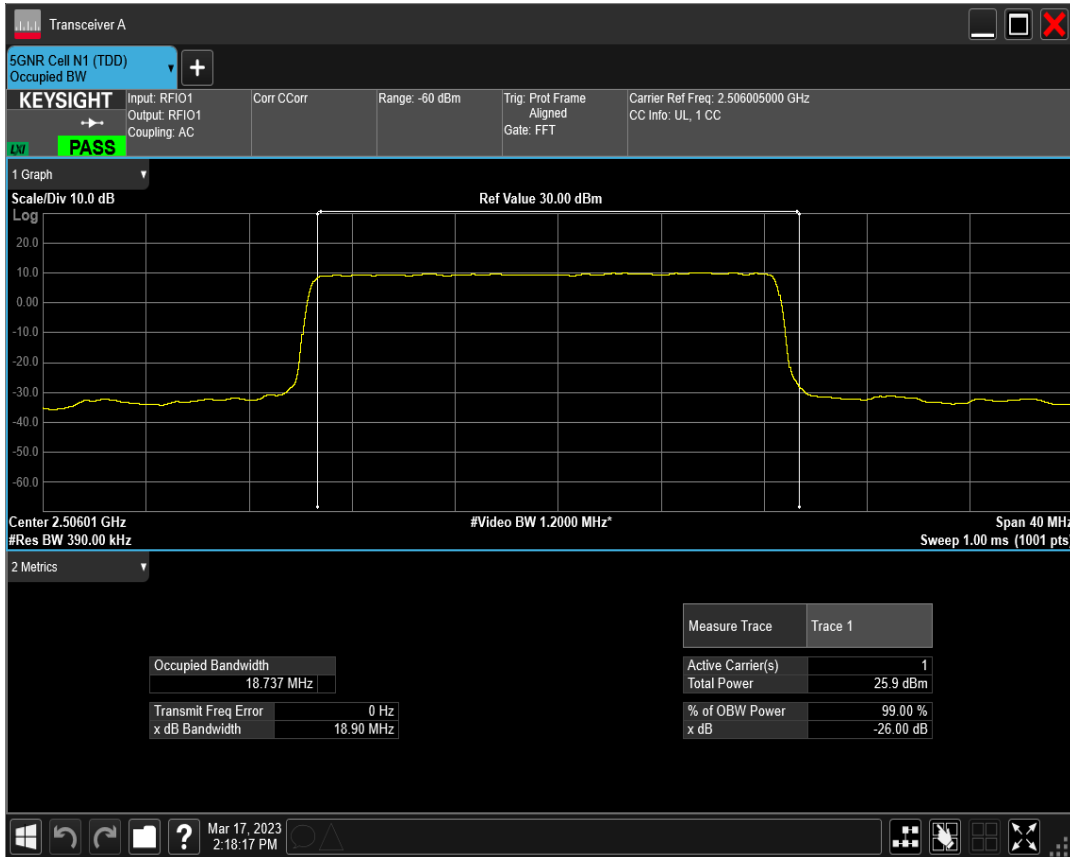
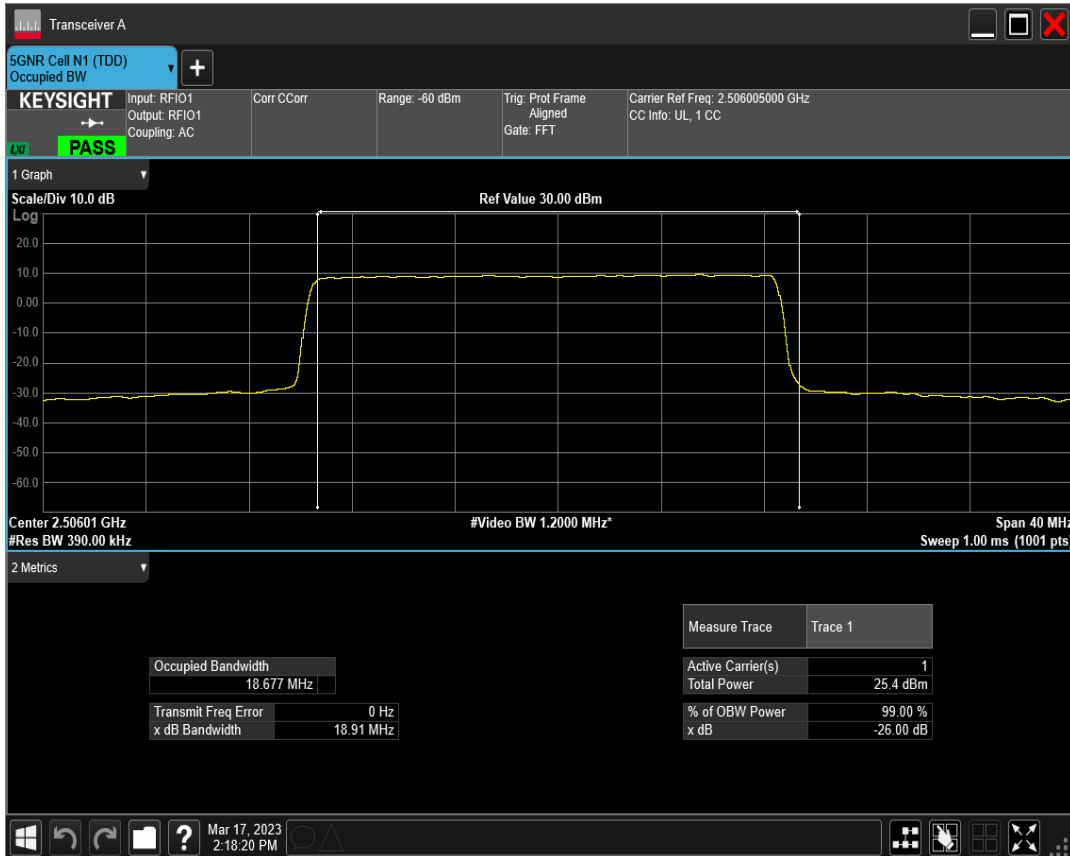


n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=501201 RB=100@0



n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=501201 RB=100@0



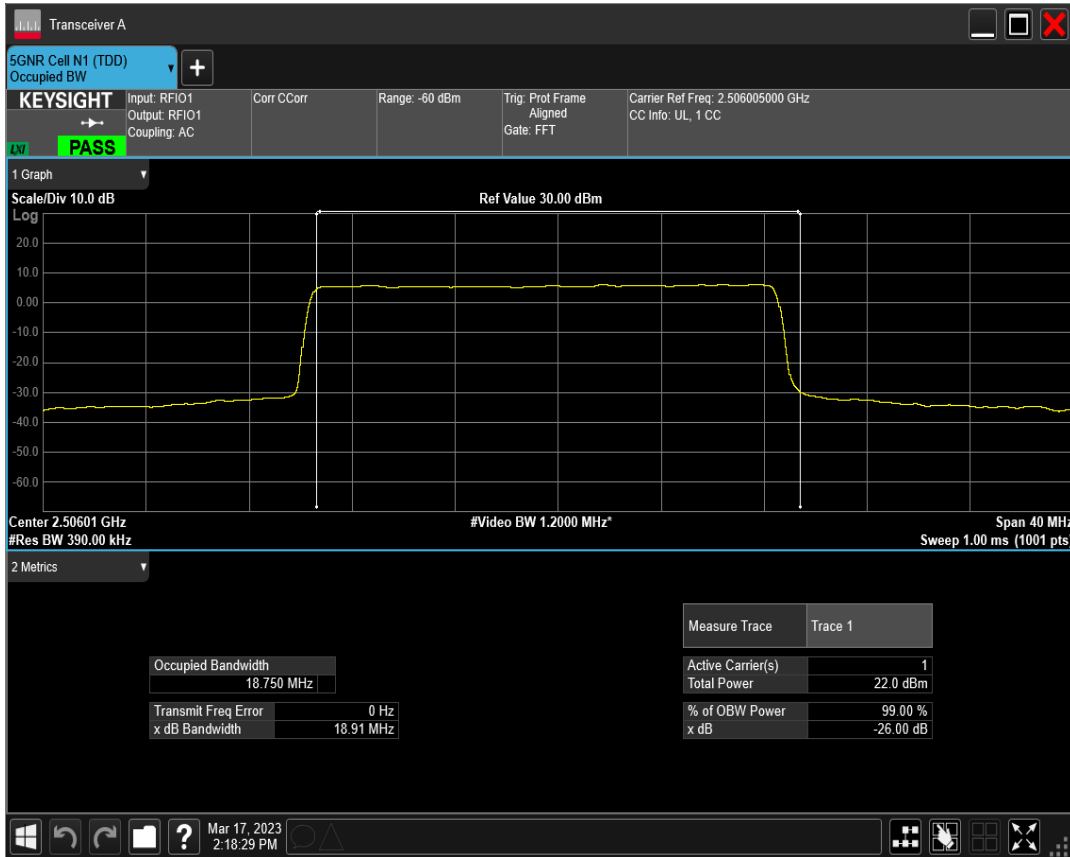
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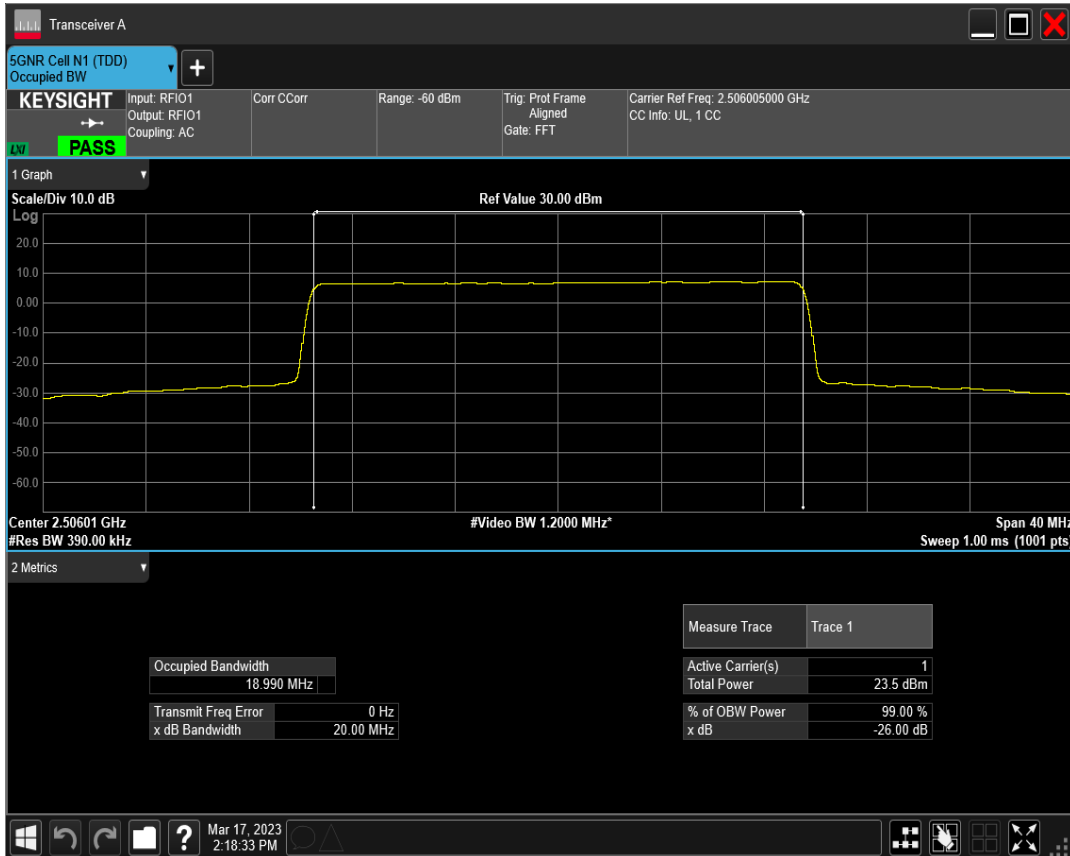
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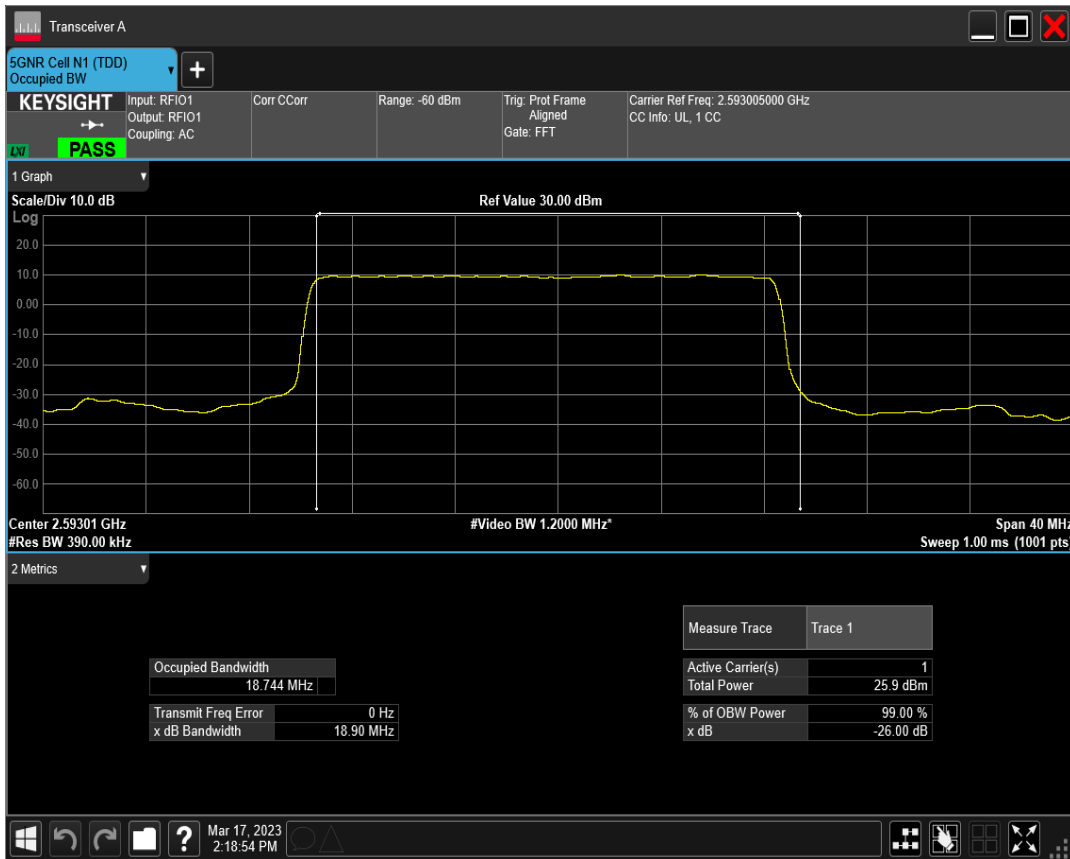
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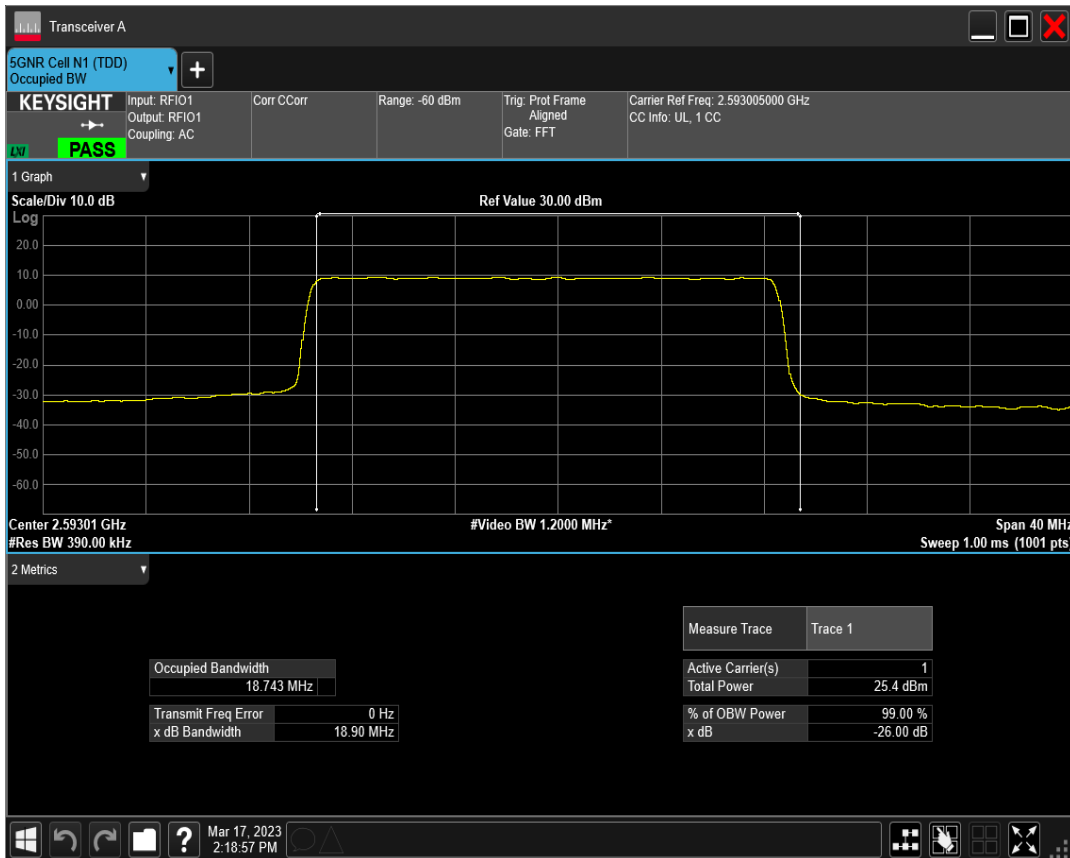
n41 SCS=15kHz CP_QPSK BW=20MHz Channel=501201 RB=106@0



n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=518601 RB=100@0



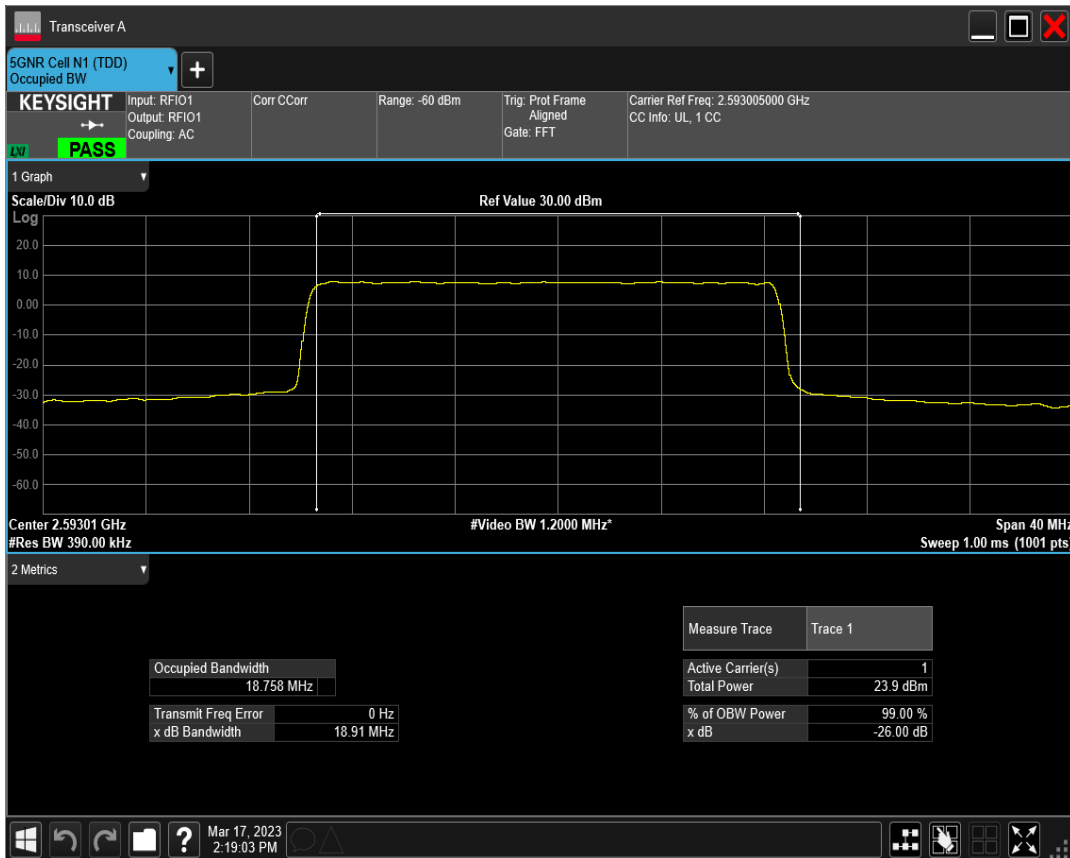
n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=518601 RB=100@0



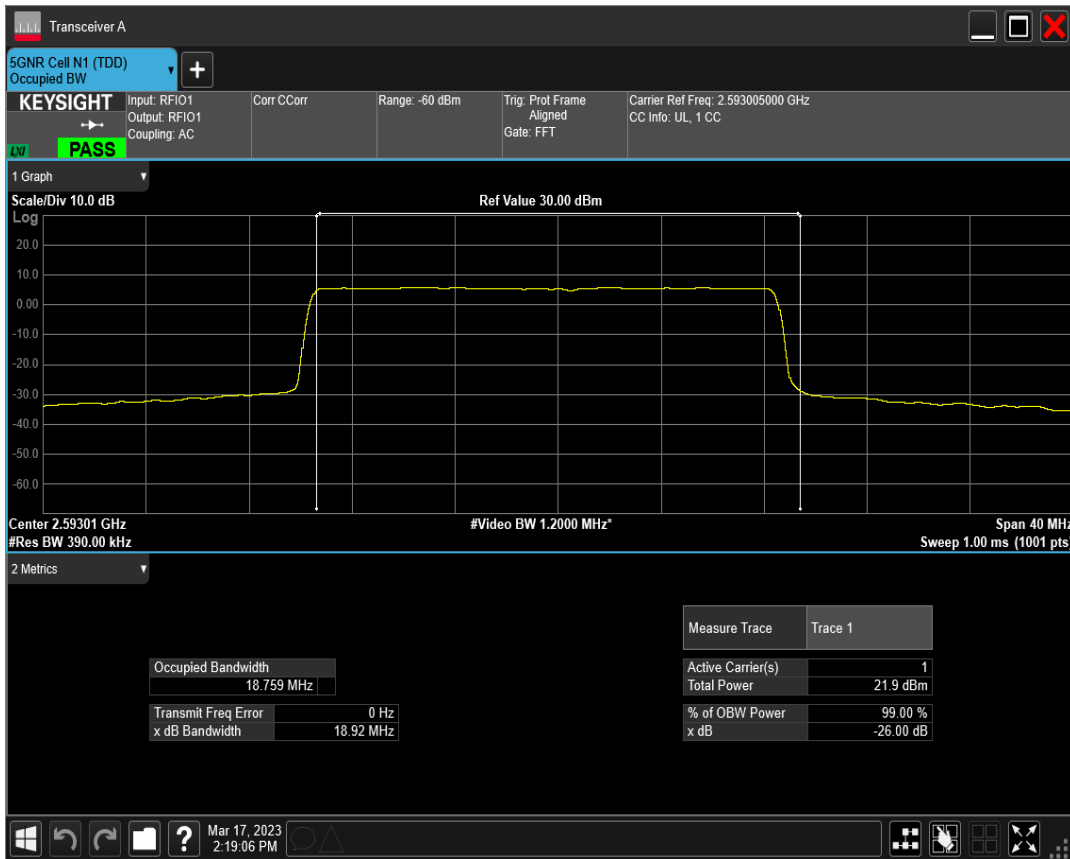
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=518601 RB=100@0



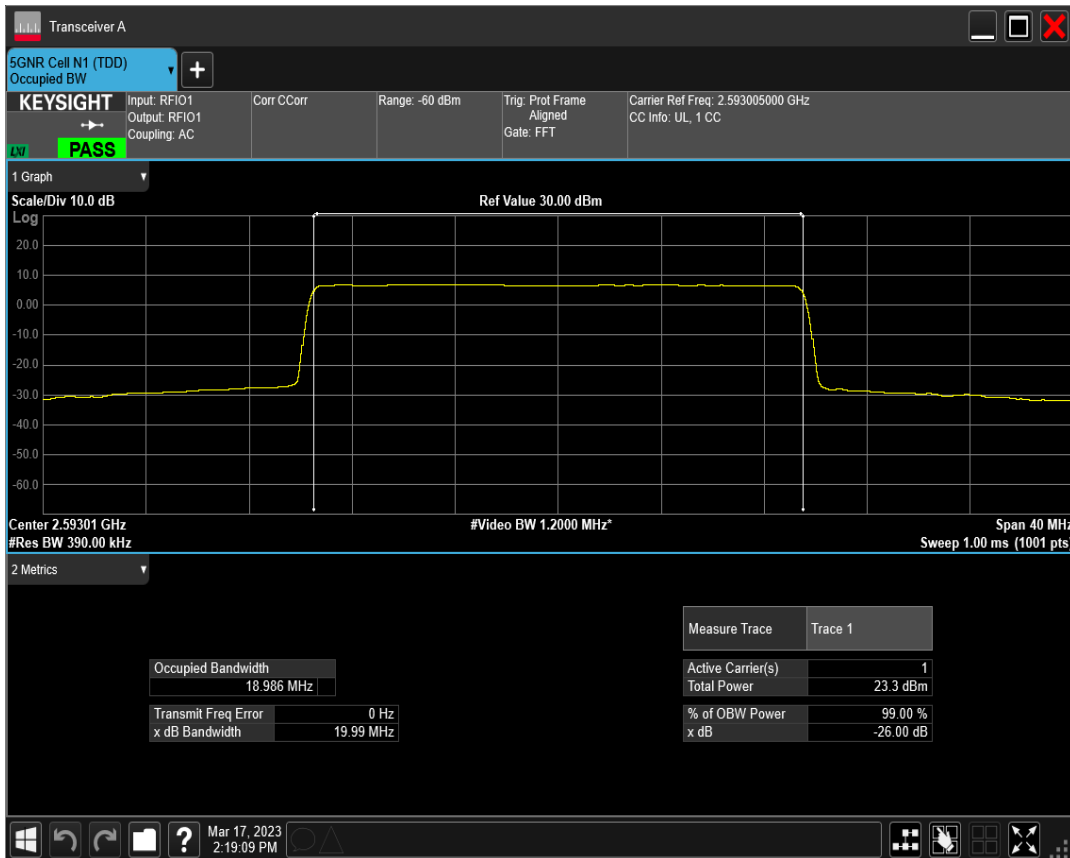
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=518601 RB=100@0



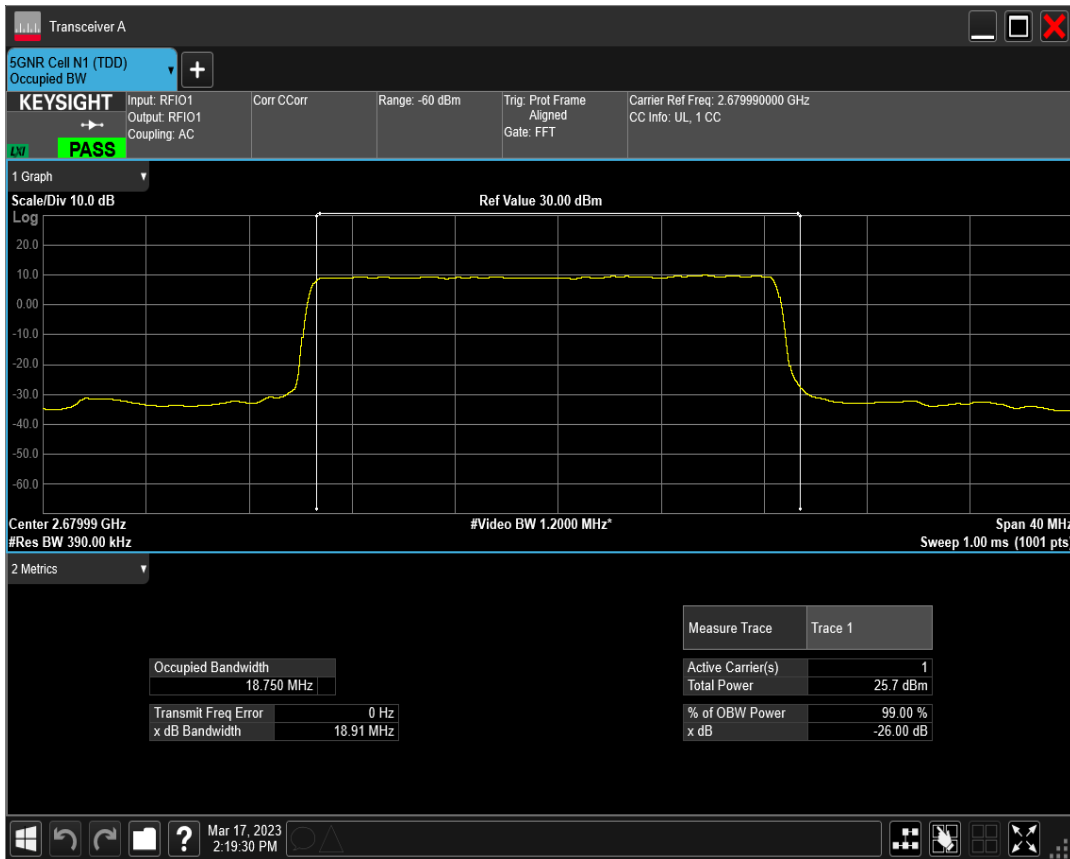
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=518601 RB=100@0



n41 SCS=15kHz CP_QPSK BW=20MHz Channel=518601 RB=106@0



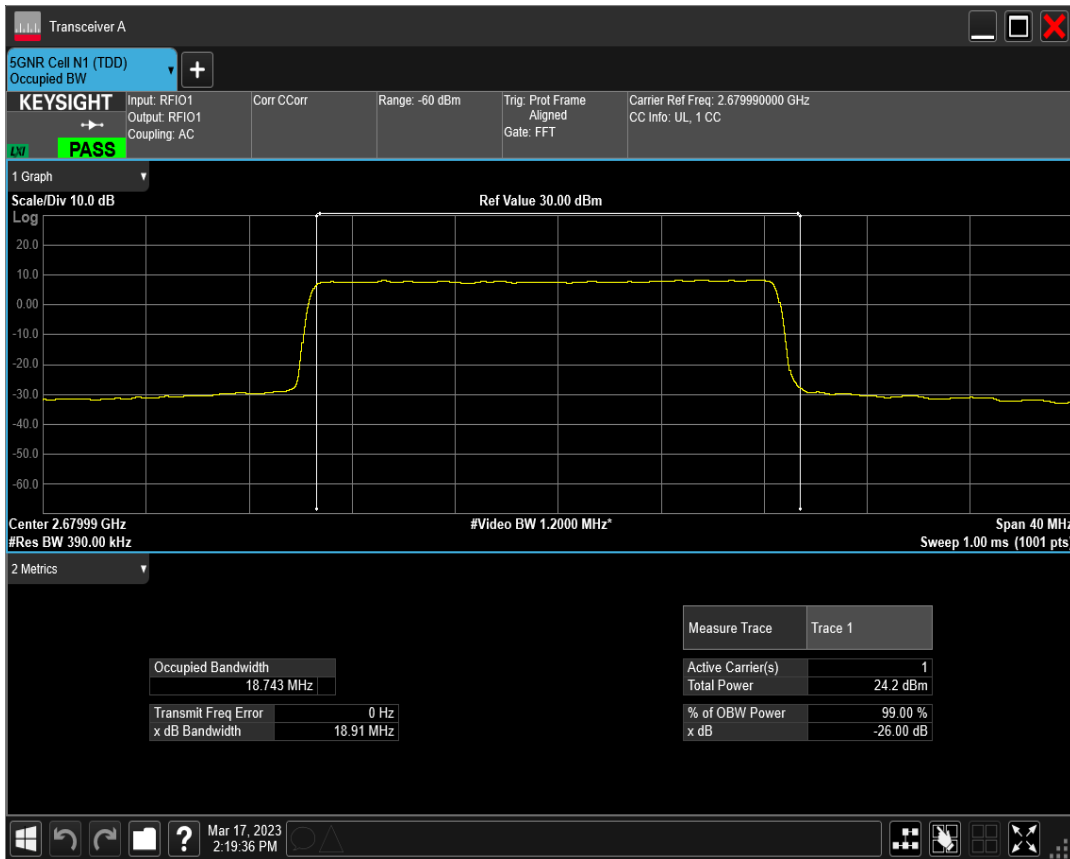
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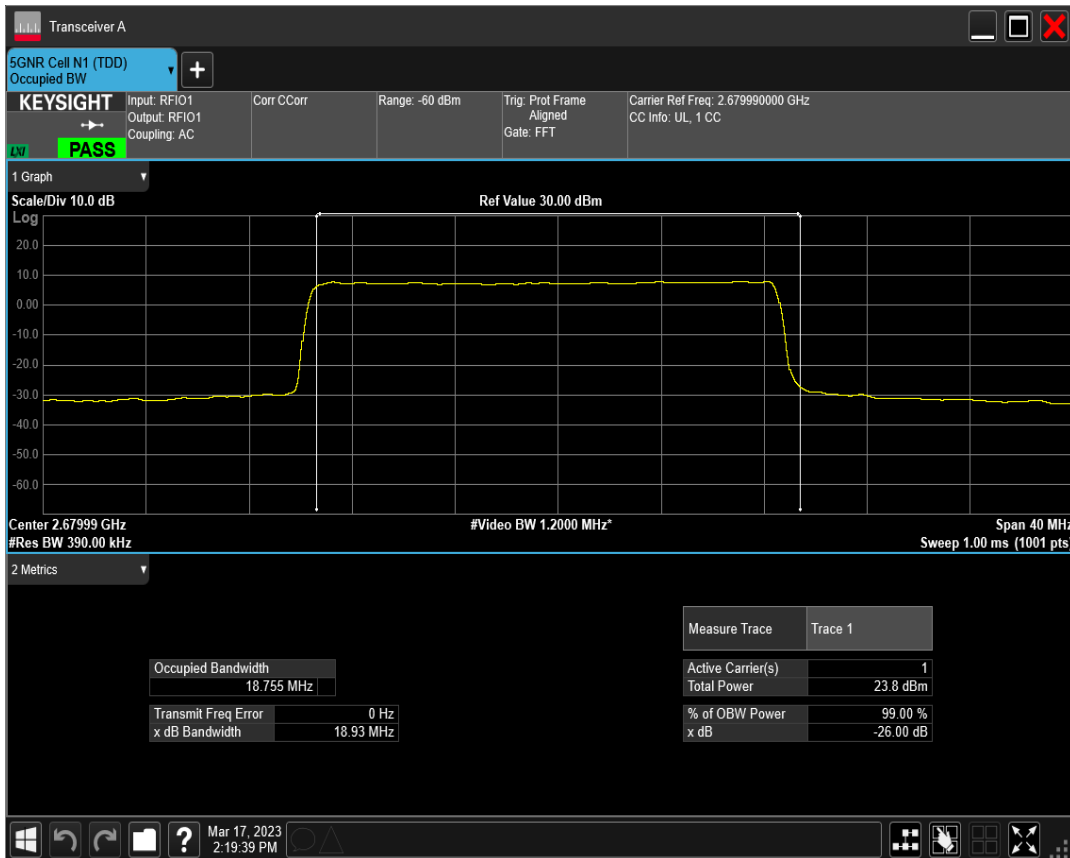
n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=535998 RB=100@0



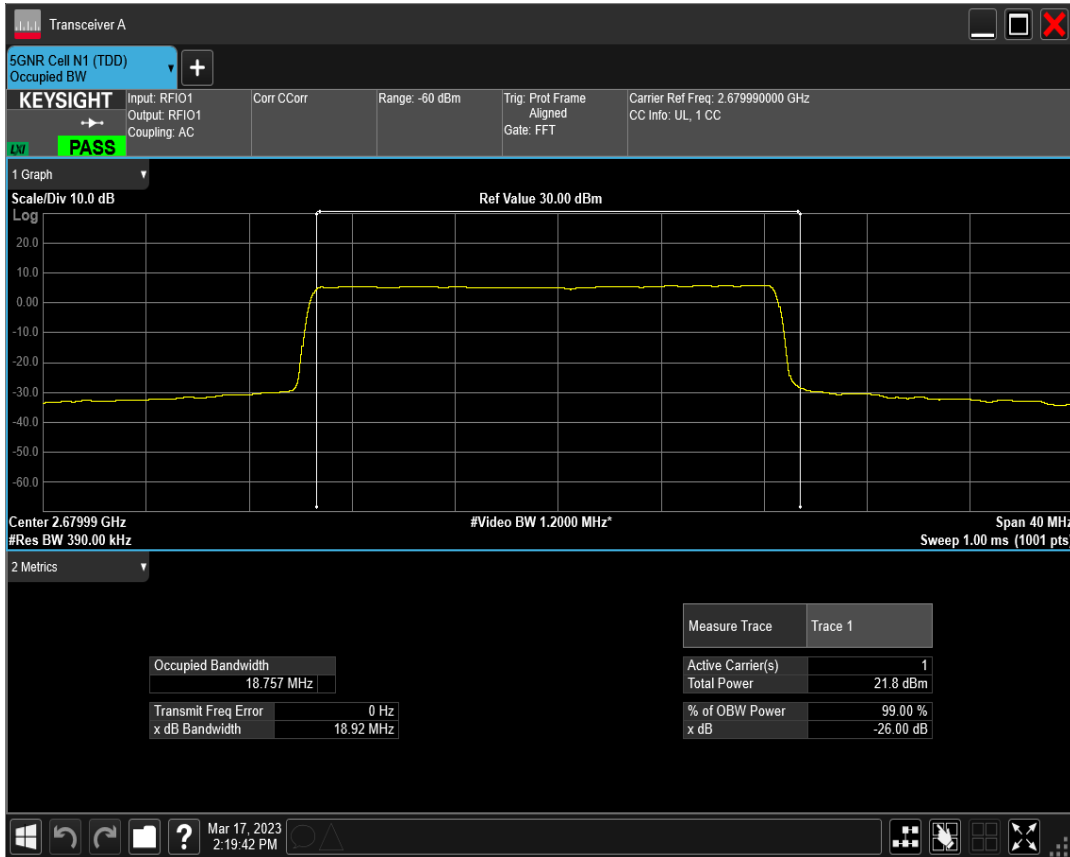
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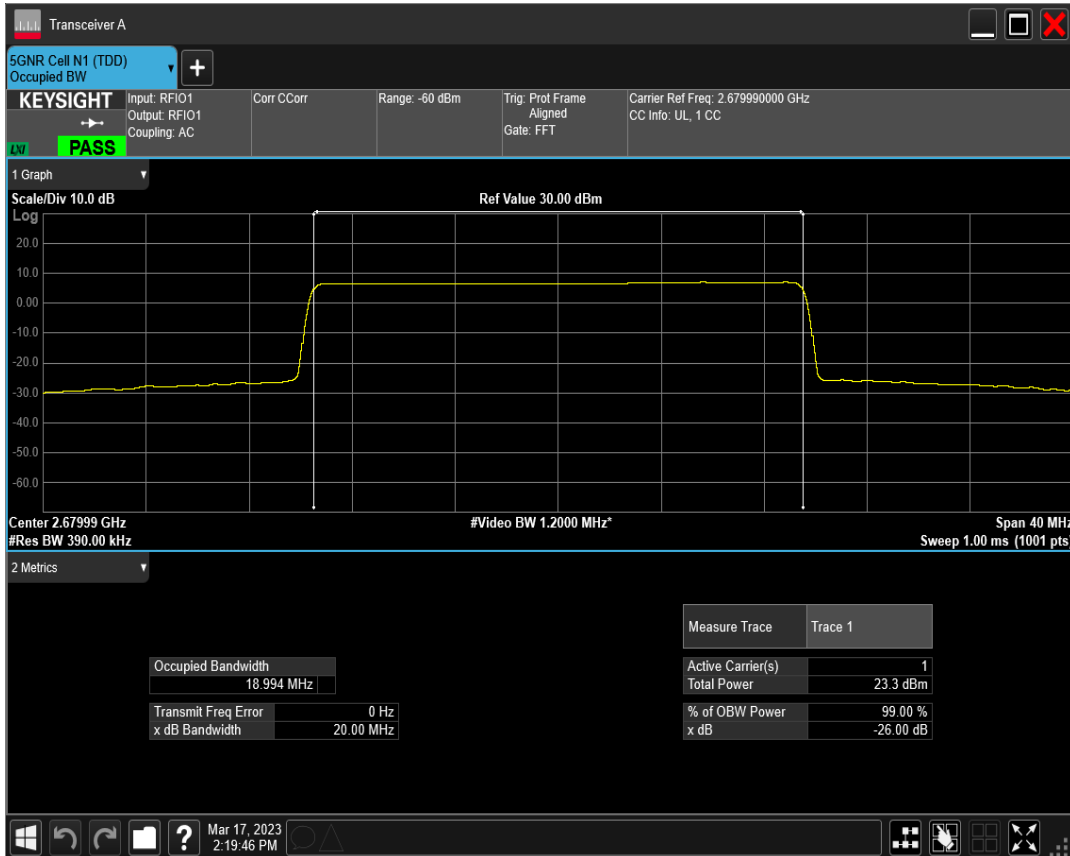
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=535998 RB=100@0



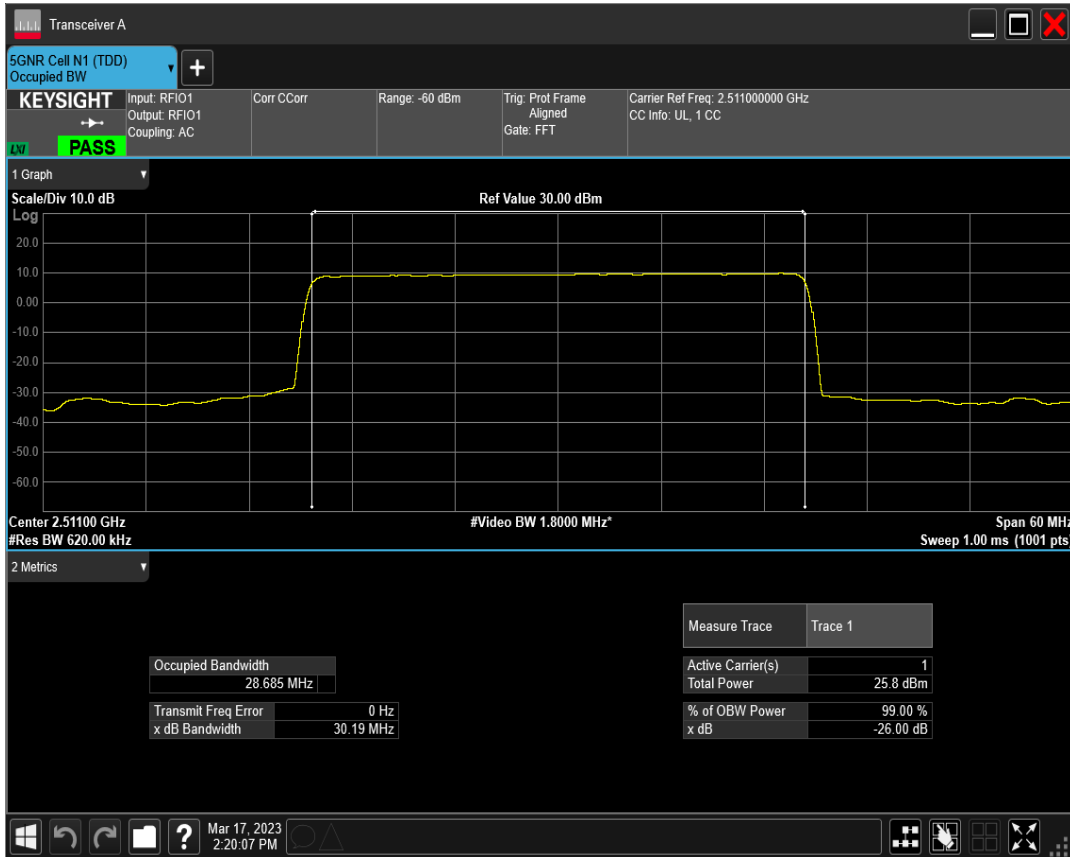
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=535998 RB=100@0



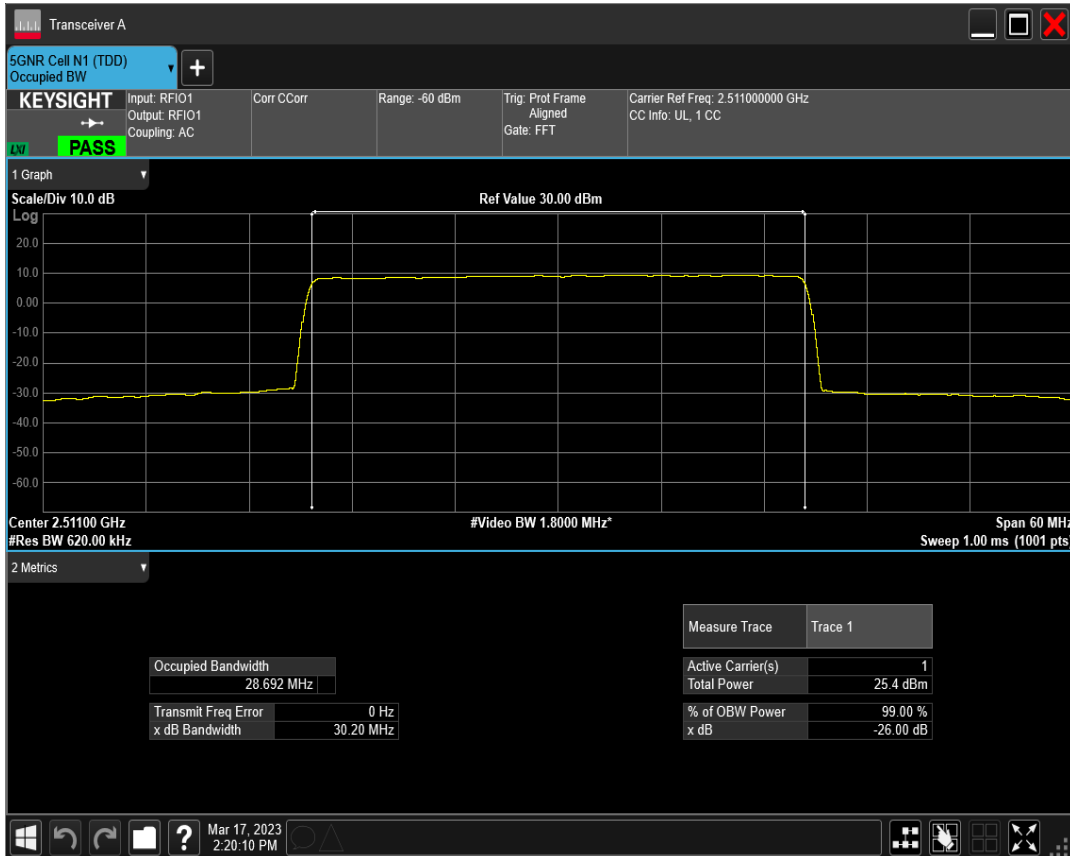
n41 SCS=15kHz CP_QPSK BW=20MHz Channel=535998 RB=106@0



n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=502200 RB=160@0



n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=502200 RB=160@0



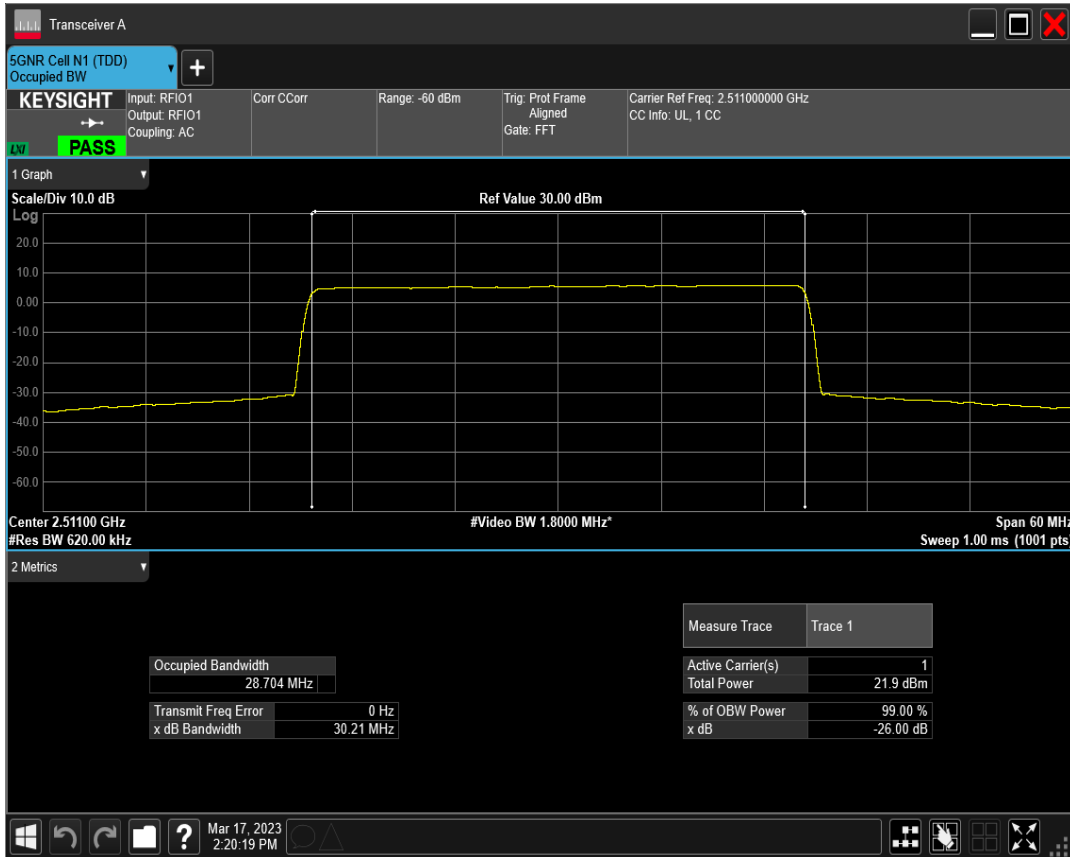
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=502200 RB=160@0



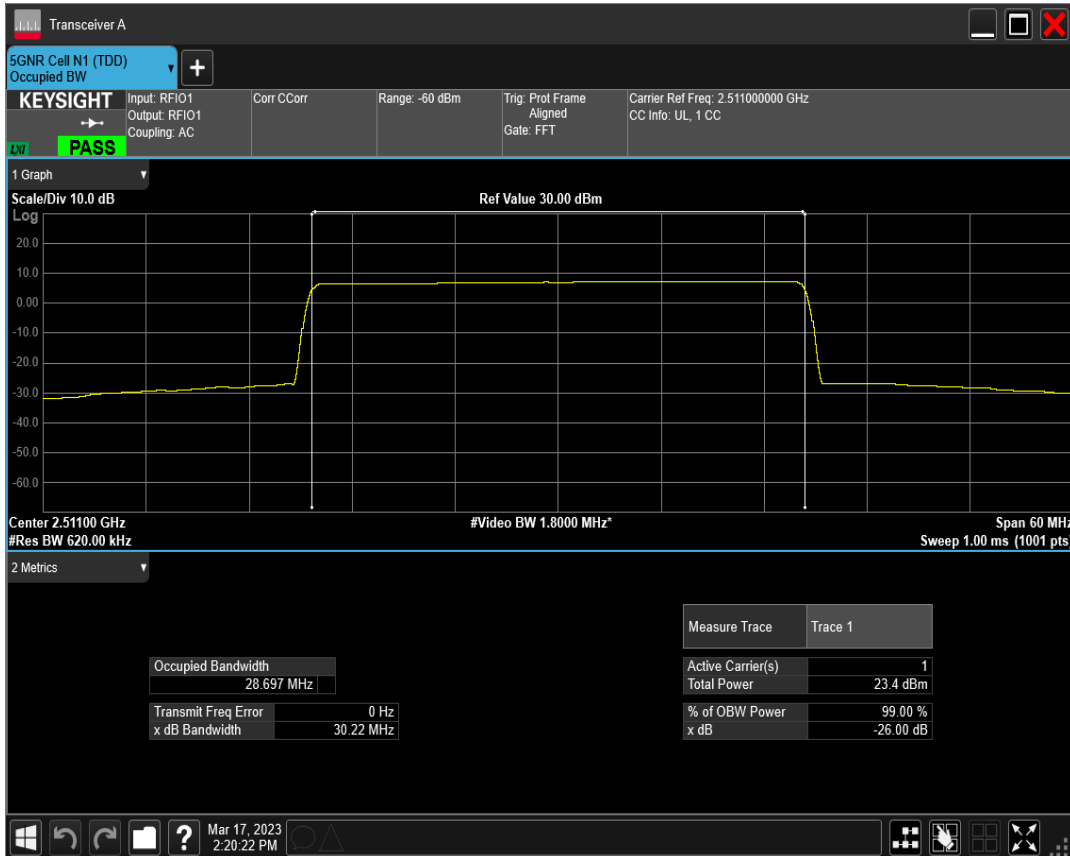
n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=502200 RB=160@0



n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=502200 RB=160@0



n41 SCS=15kHz CP_QPSK BW=30MHz Channel=502200 RB=160@0



n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=518601 RB=160@0



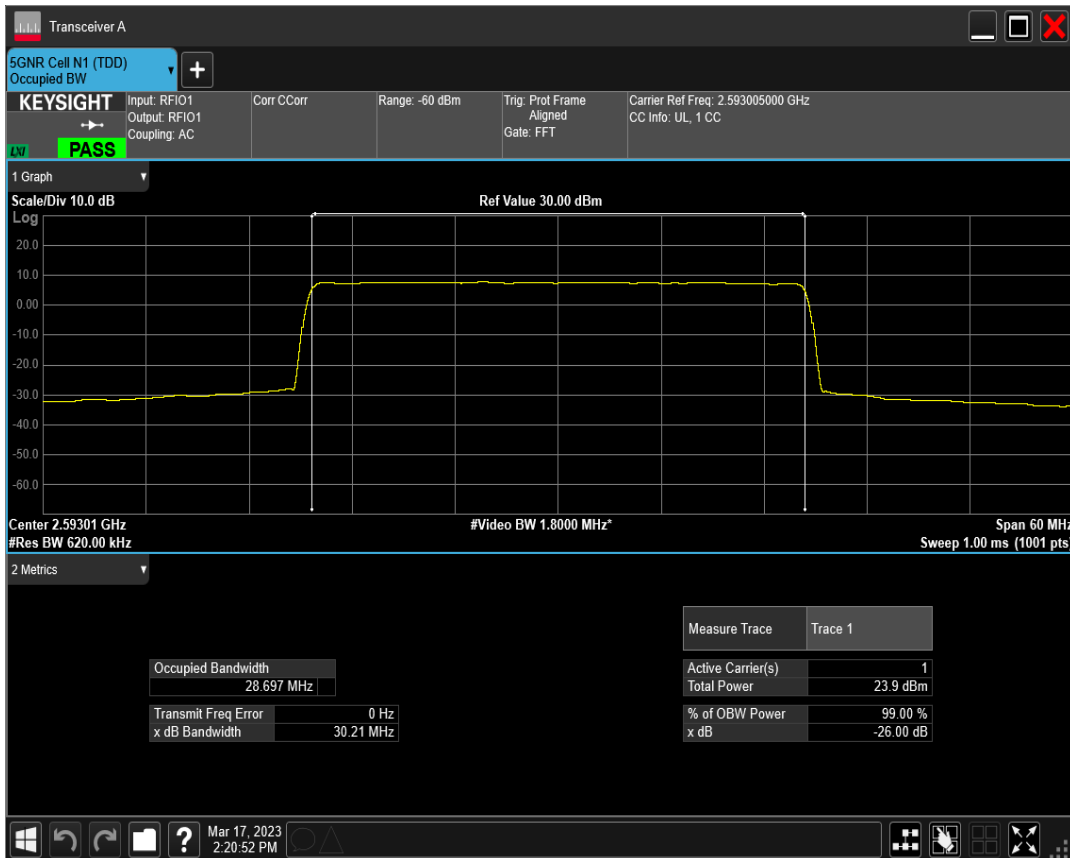
n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=518601 RB=160@0



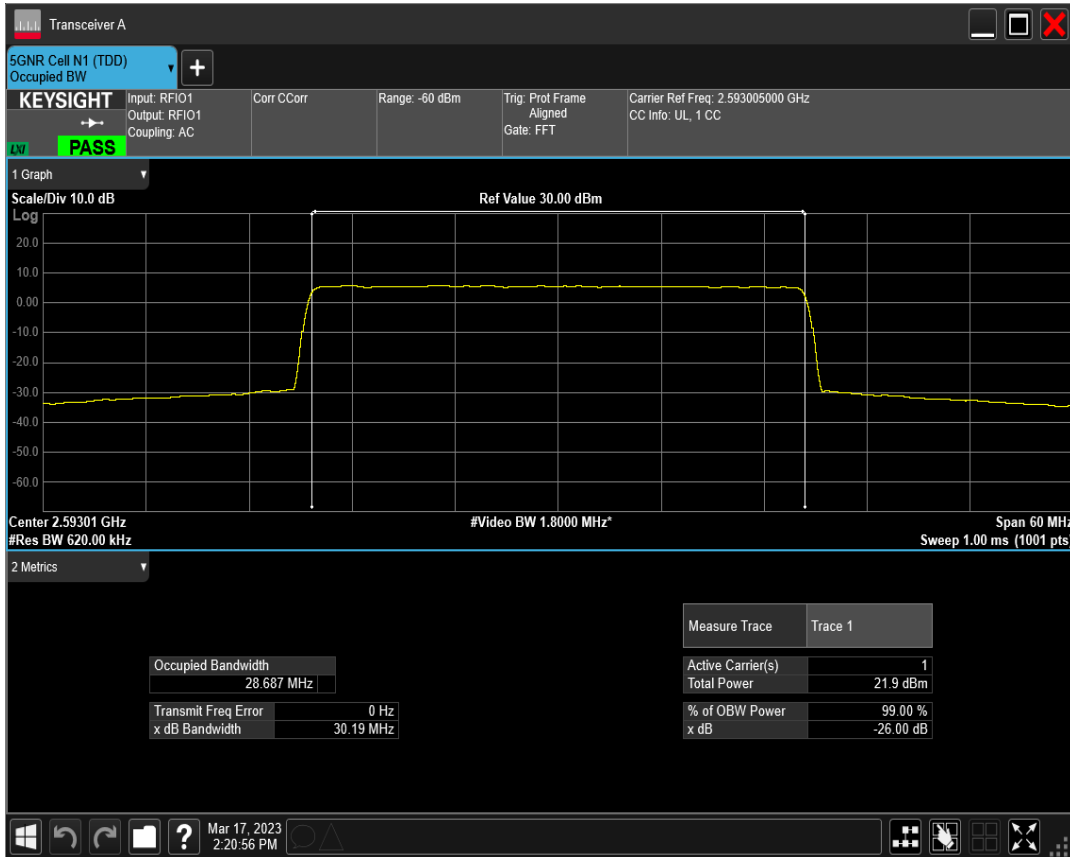
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=518601 RB=160@0



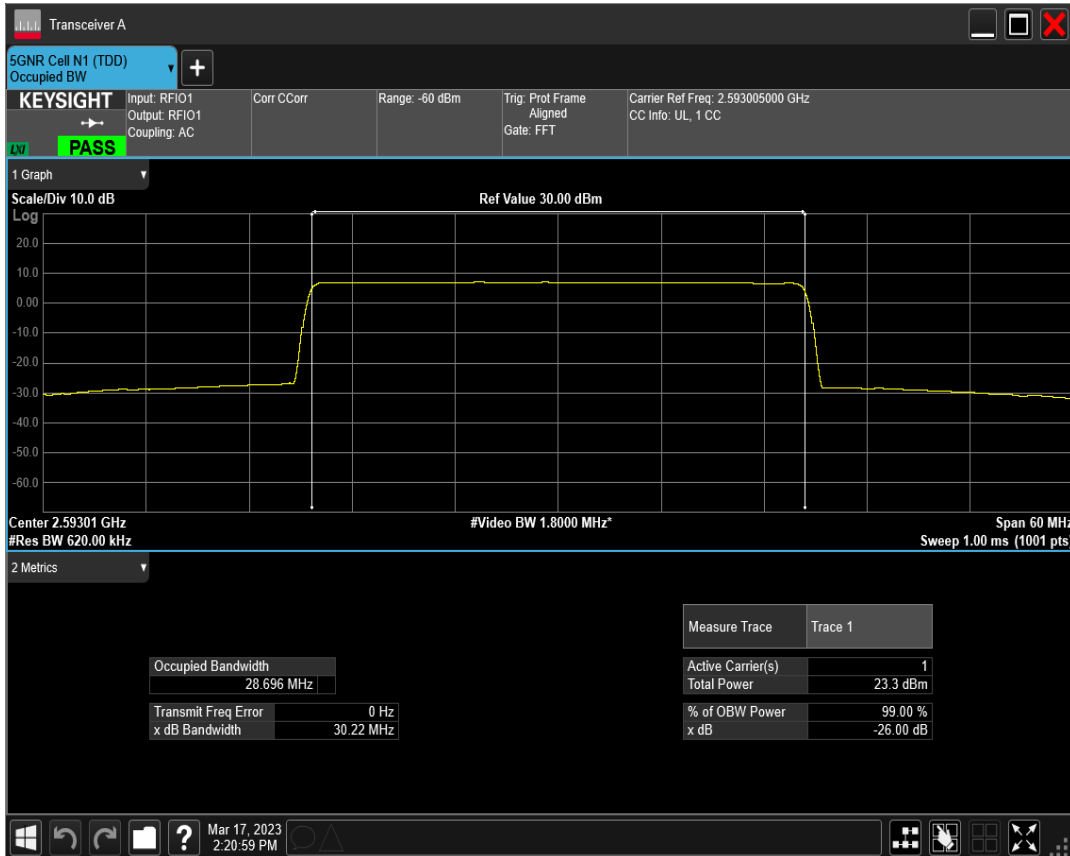
n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=518601 RB=160@0



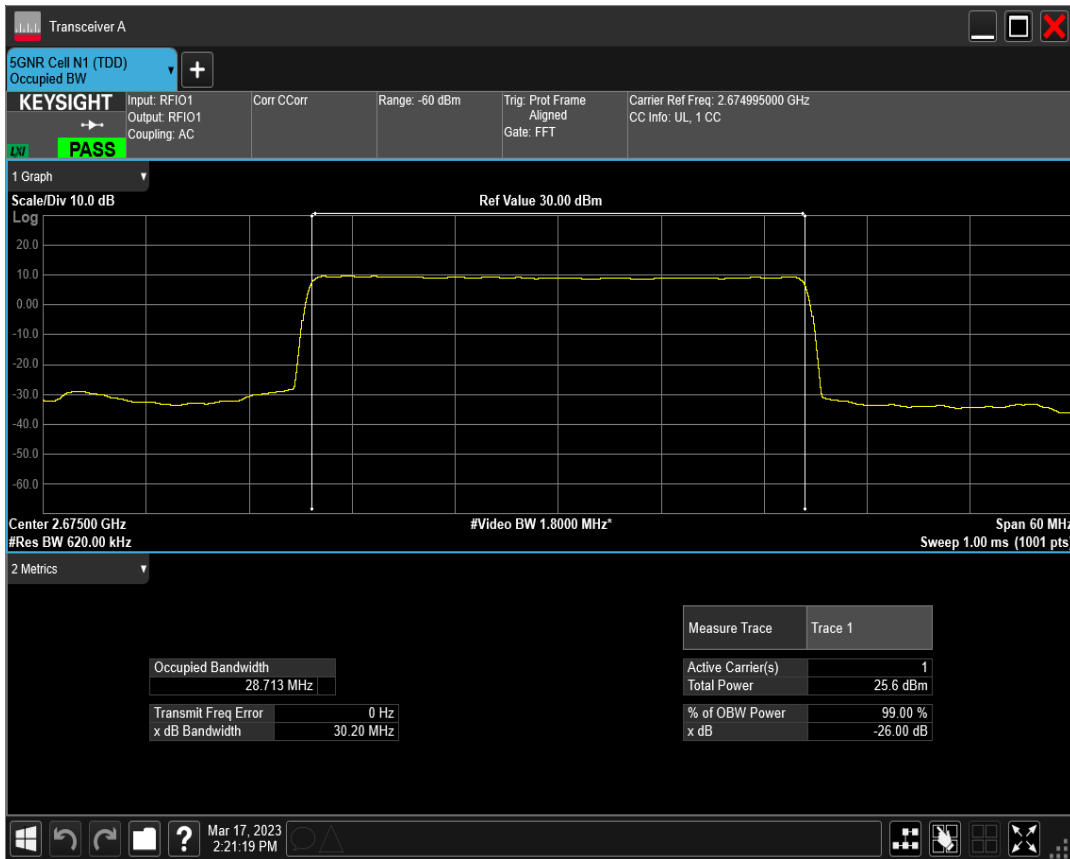
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=518601 RB=160@0



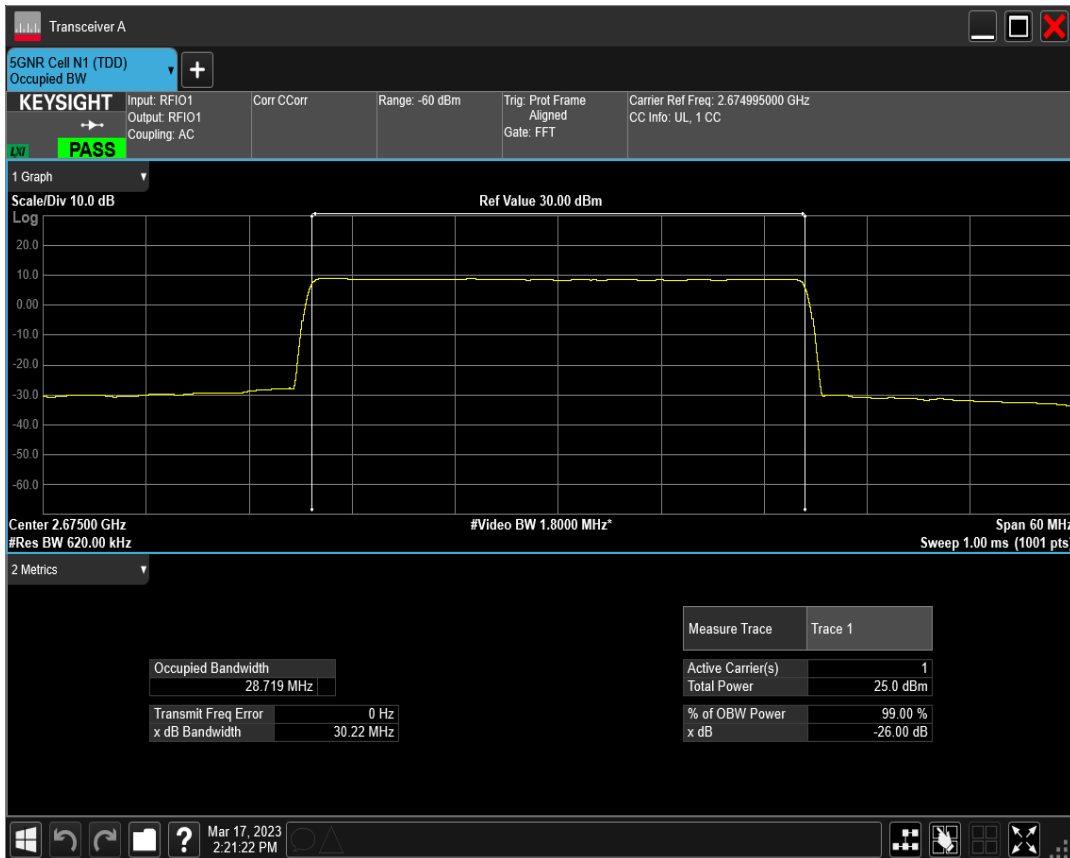
n41 SCS=15kHz CP_QPSK BW=30MHz Channel=518601 RB=160@0



n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=534999 RB=160@0



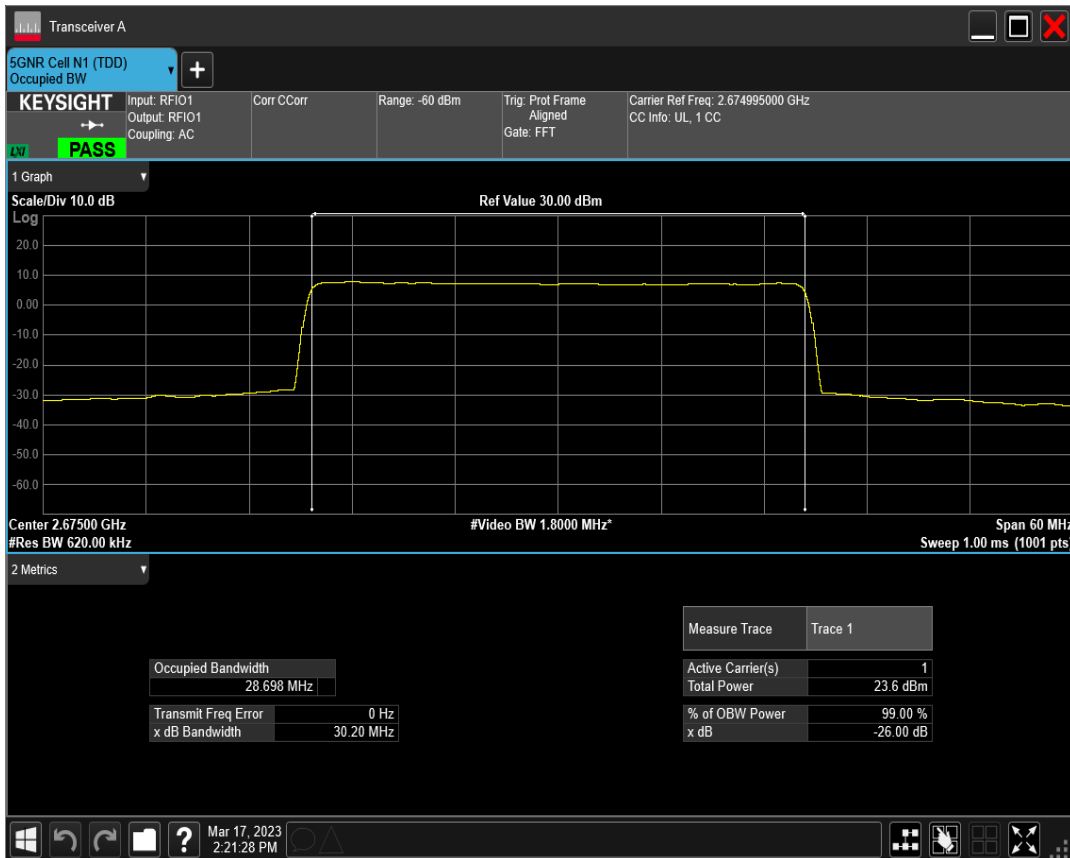
n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=534999 RB=160@0



n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=534999 RB=160@0



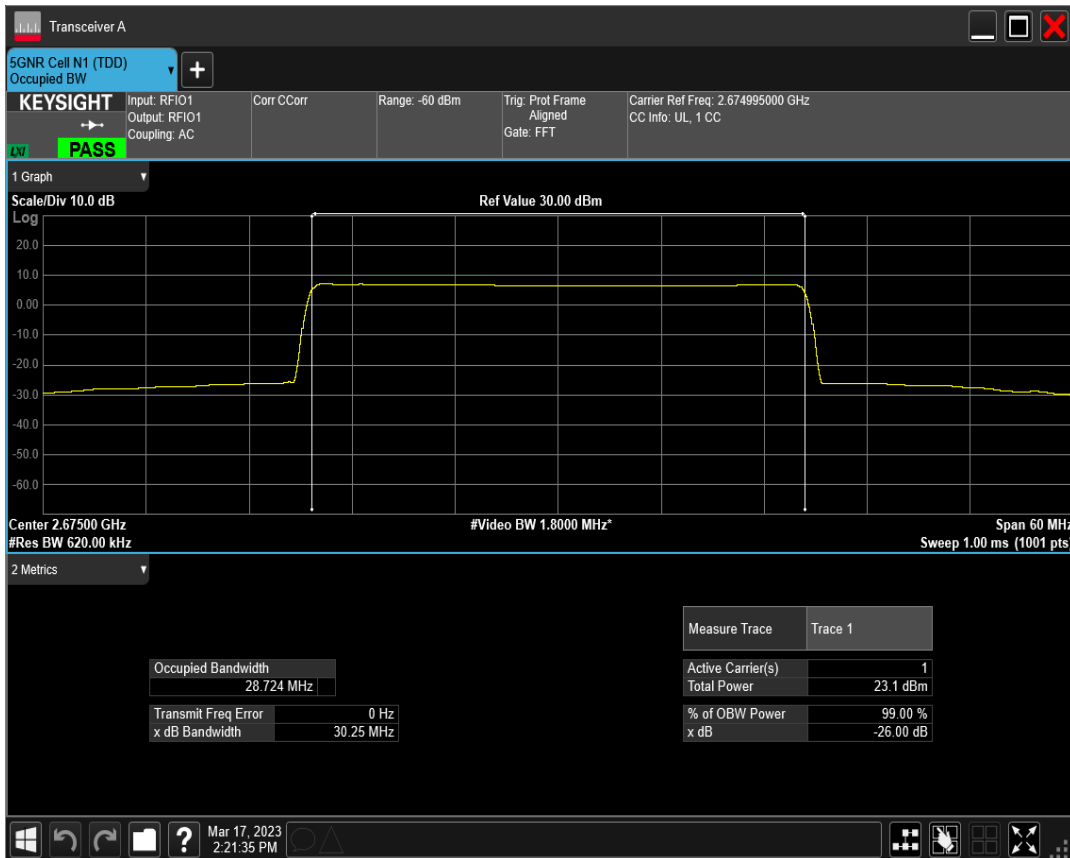
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n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=534999 RB=160@0



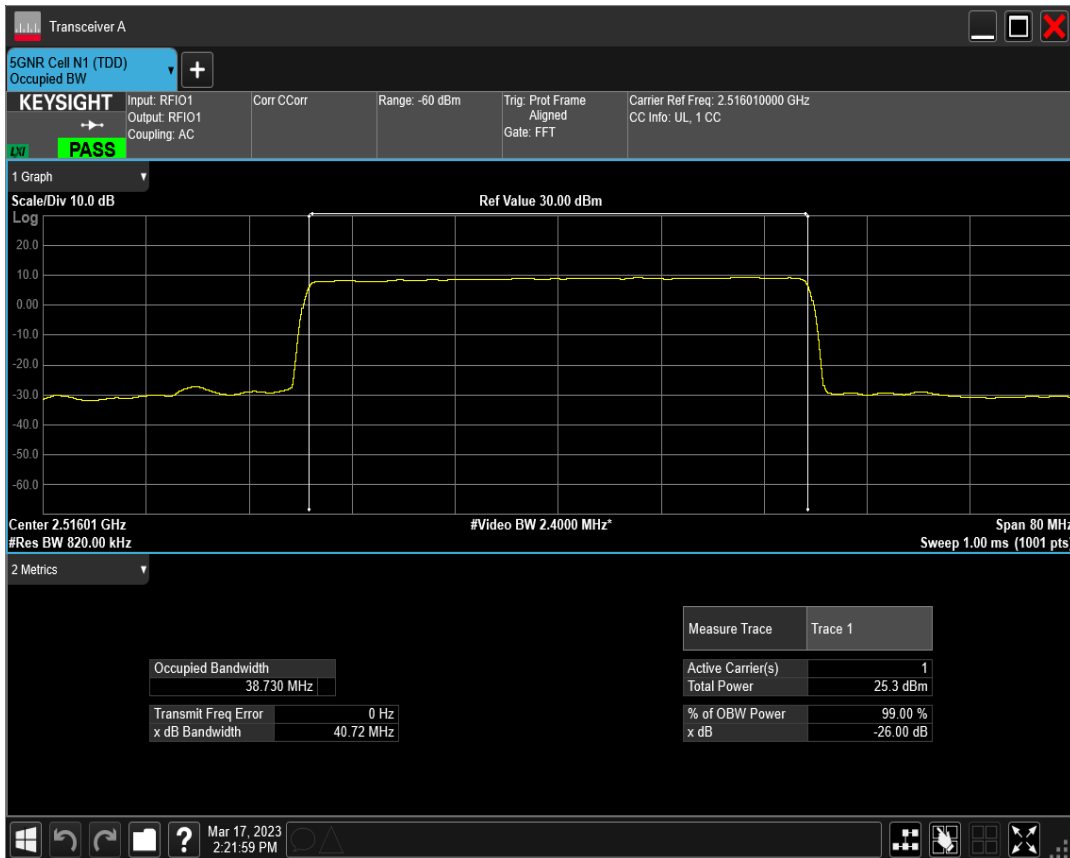
n41 SCS=15kHz CP_QPSK BW=30MHz Channel=534999 RB=160@0



n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=503202 RB=216@0



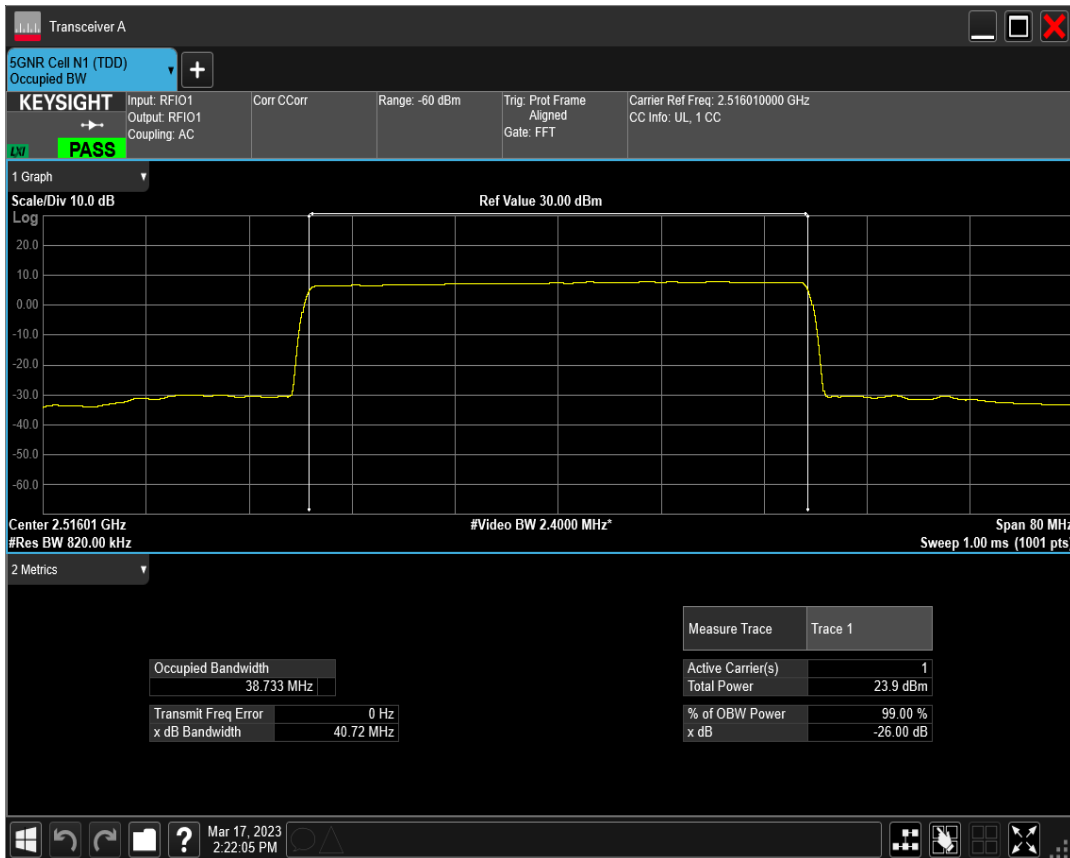
n41 SCS=15kHz DFT_QPSK BW=40MHz Channel=503202 RB=216@0



n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=503202 RB=216@0



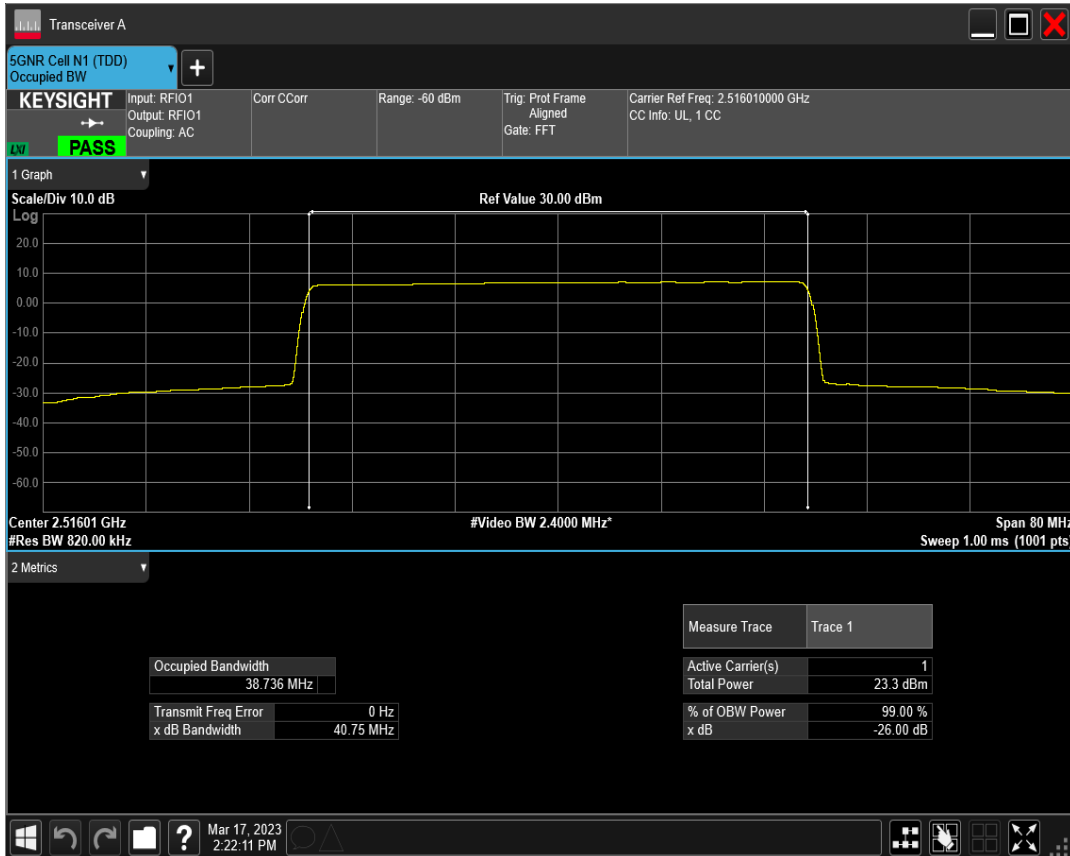
n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=503202 RB=216@0



n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=503202 RB=216@0



n41 SCS=15kHz CP_QPSK BW=40MHz Channel=503202 RB=216@0



n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=518598 RB=216@0



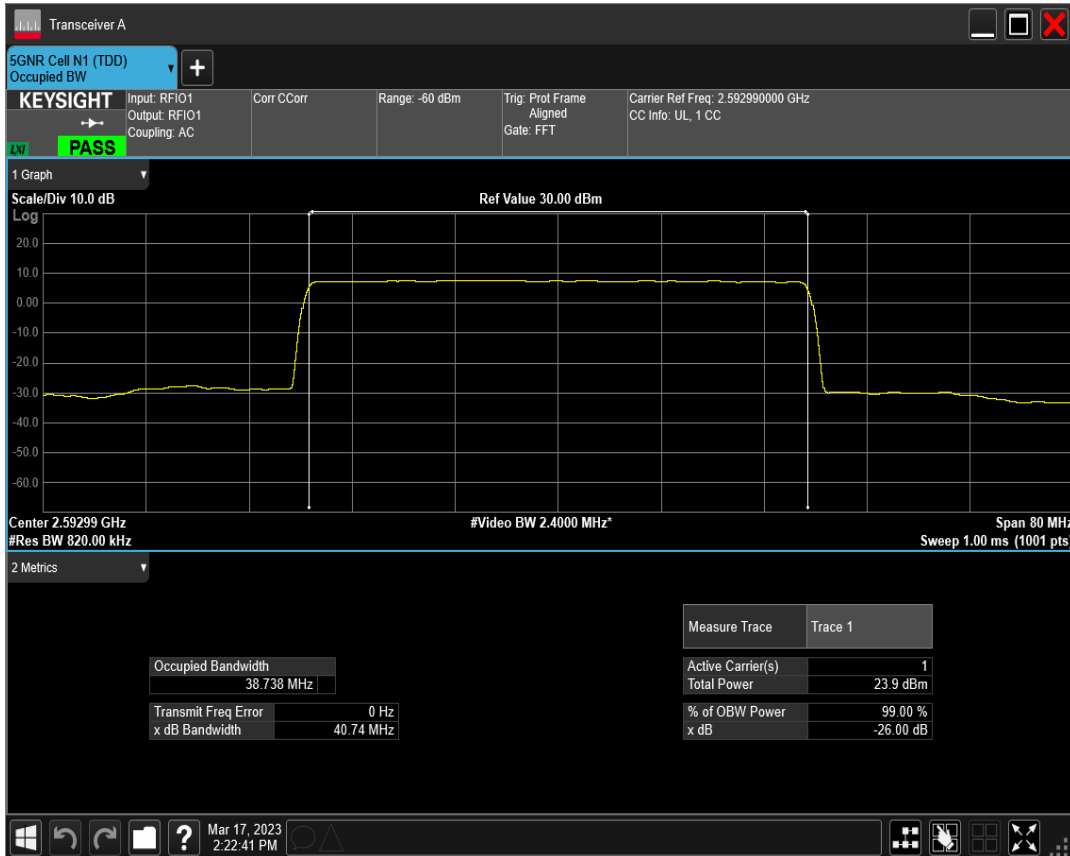
n41 SCS=15kHz DFT_QPSK BW=40MHz Channel=518598 RB=216@0



n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=518598 RB=216@0



n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=518598 RB=216@0



n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=518598 RB=216@0



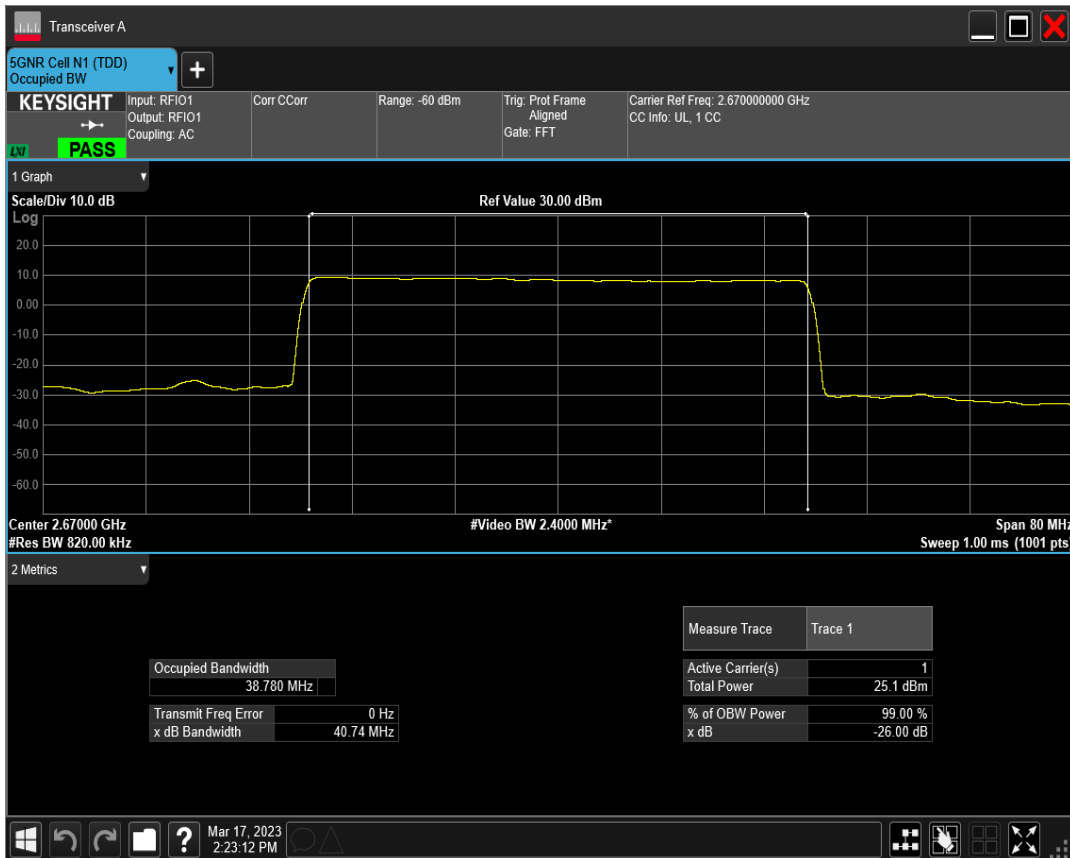
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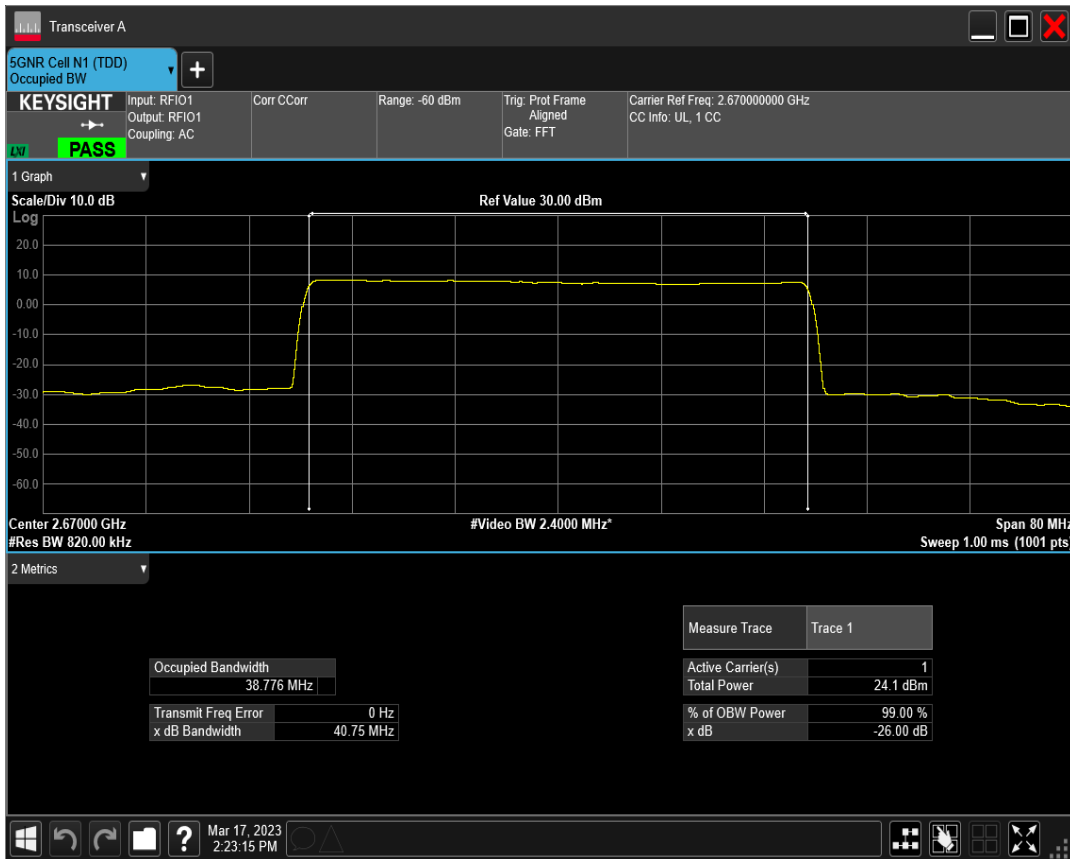
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=534000 RB=216@0



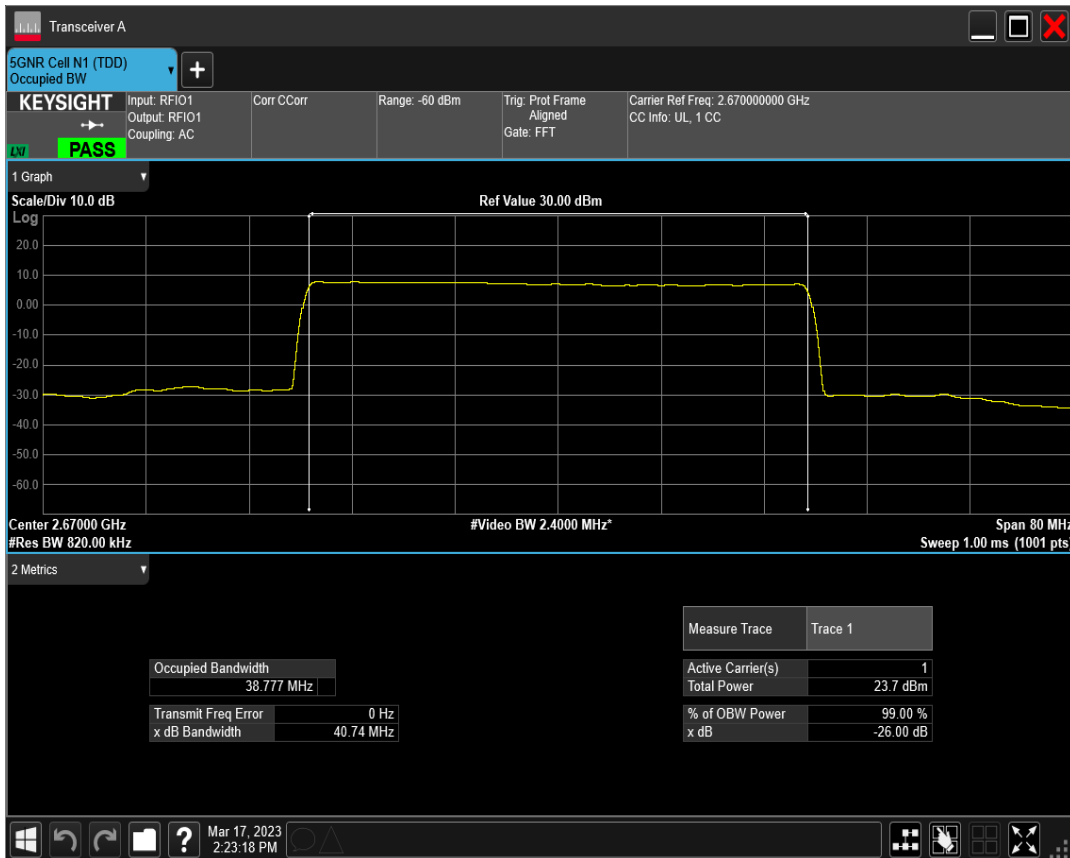
n41 SCS=15kHz DFT_QPSK BW=40MHz Channel=534000 RB=216@0



n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=534000 RB=216@0



n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=534000 RB=216@0



n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=534000 RB=216@0



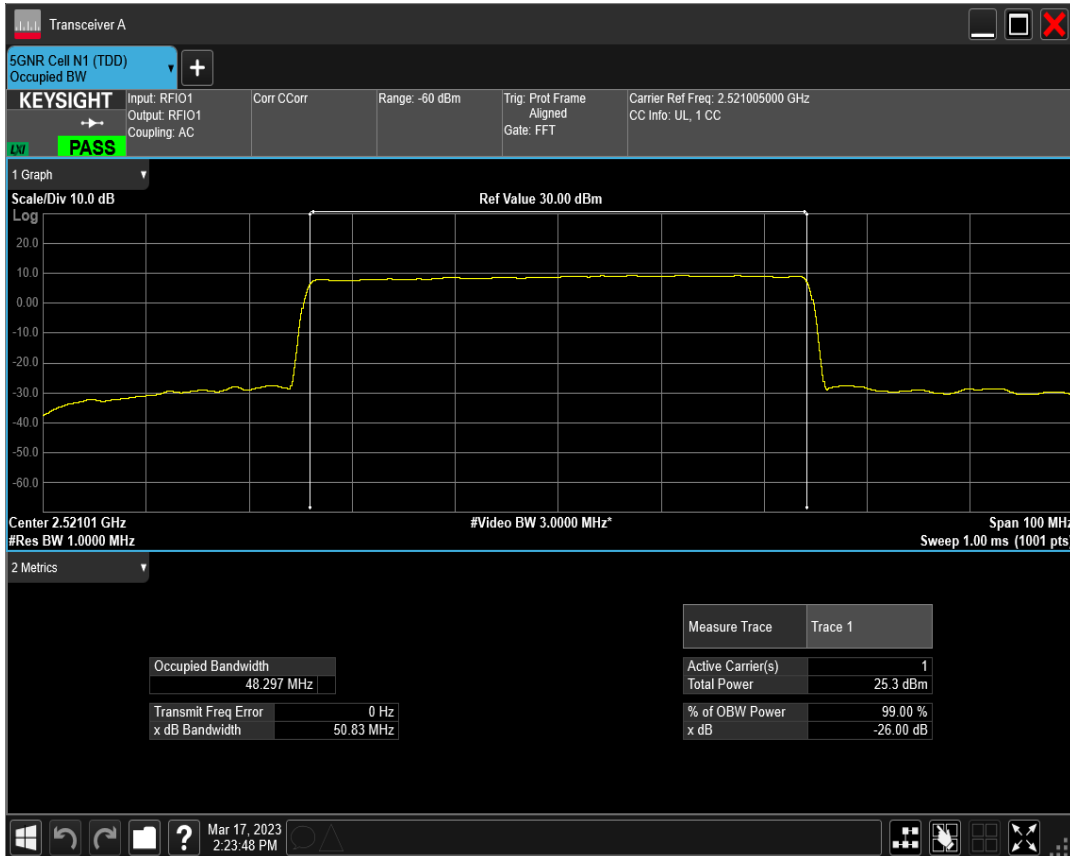
n41 SCS=15kHz CP_QPSK BW=40MHz Channel=534000 RB=216@0



n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=504201 RB=270@0



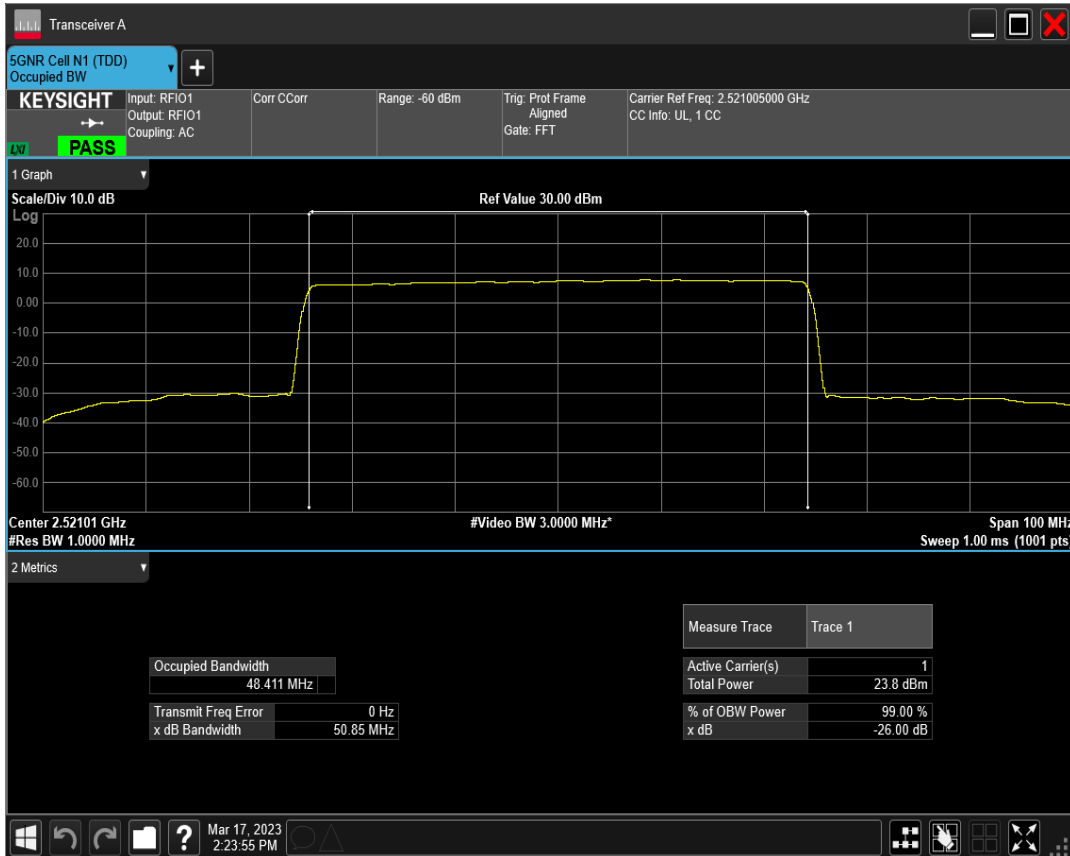
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



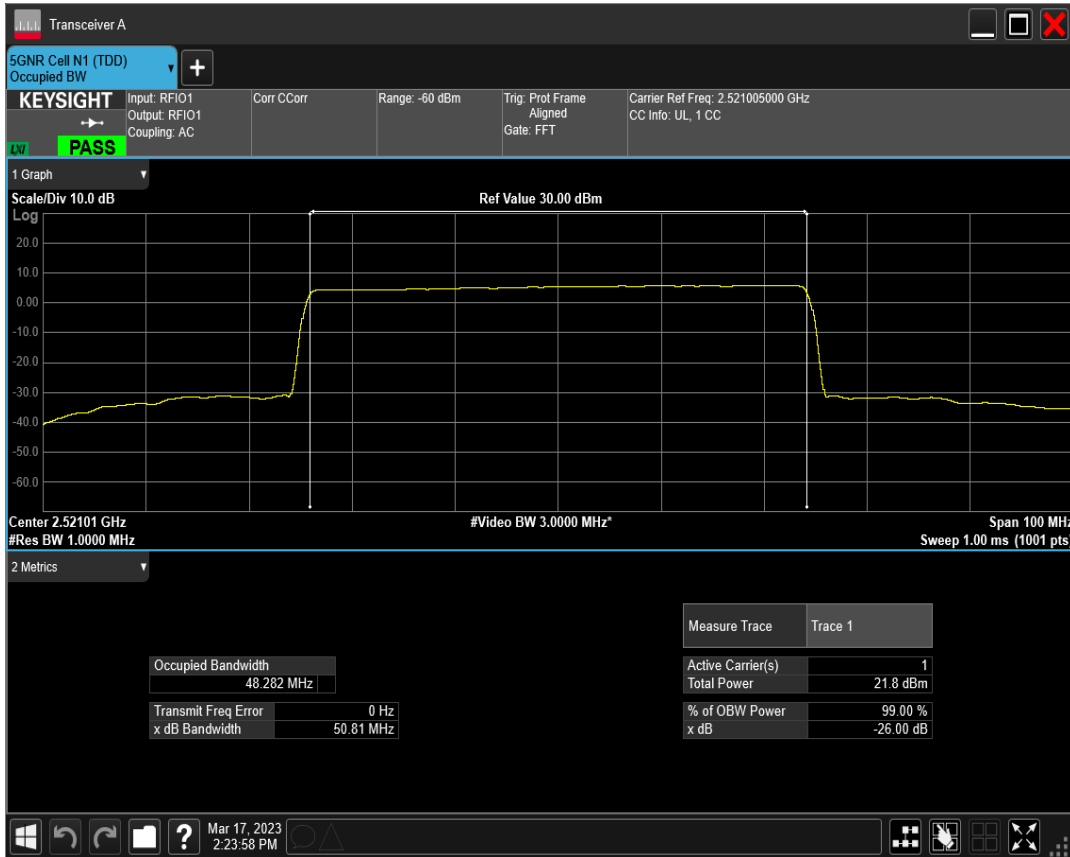
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=504201 RB=270@0



n41 SCS=15kHz DFT_QAM64 BW=50MHz Channel=504201 RB=270@0



n41 SCS=15kHz DFT_QAM256 BW=50MHz Channel=504201 RB=270@0



n41 SCS=15kHz CP_QPSK BW=50MHz Channel=504201 RB=270@0



n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=518601 RB=270@0



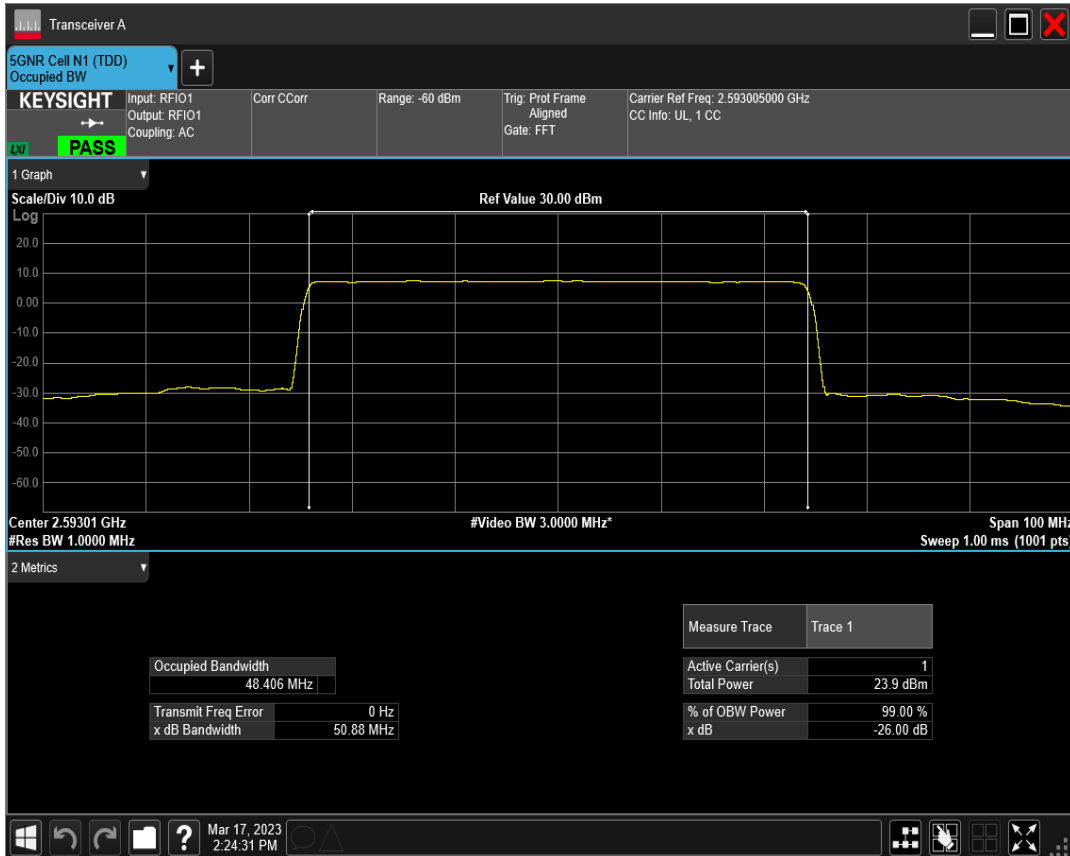
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=270@0



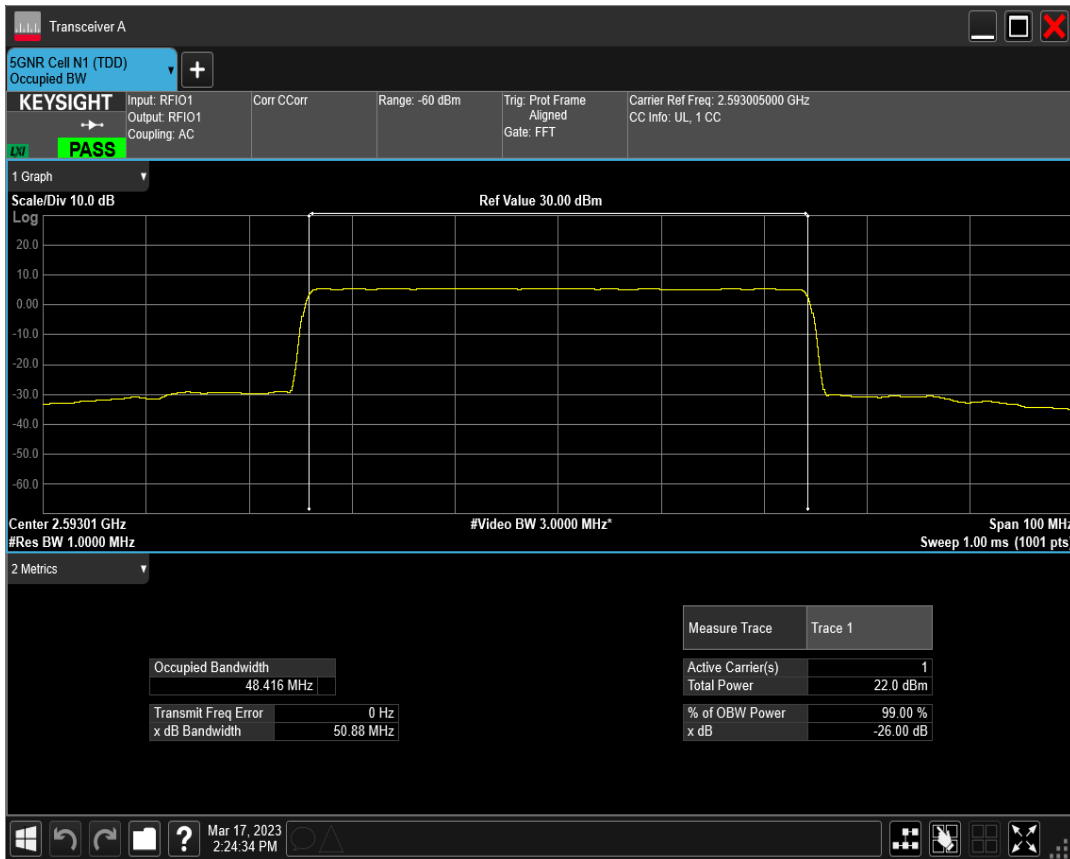
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=518601 RB=270@0



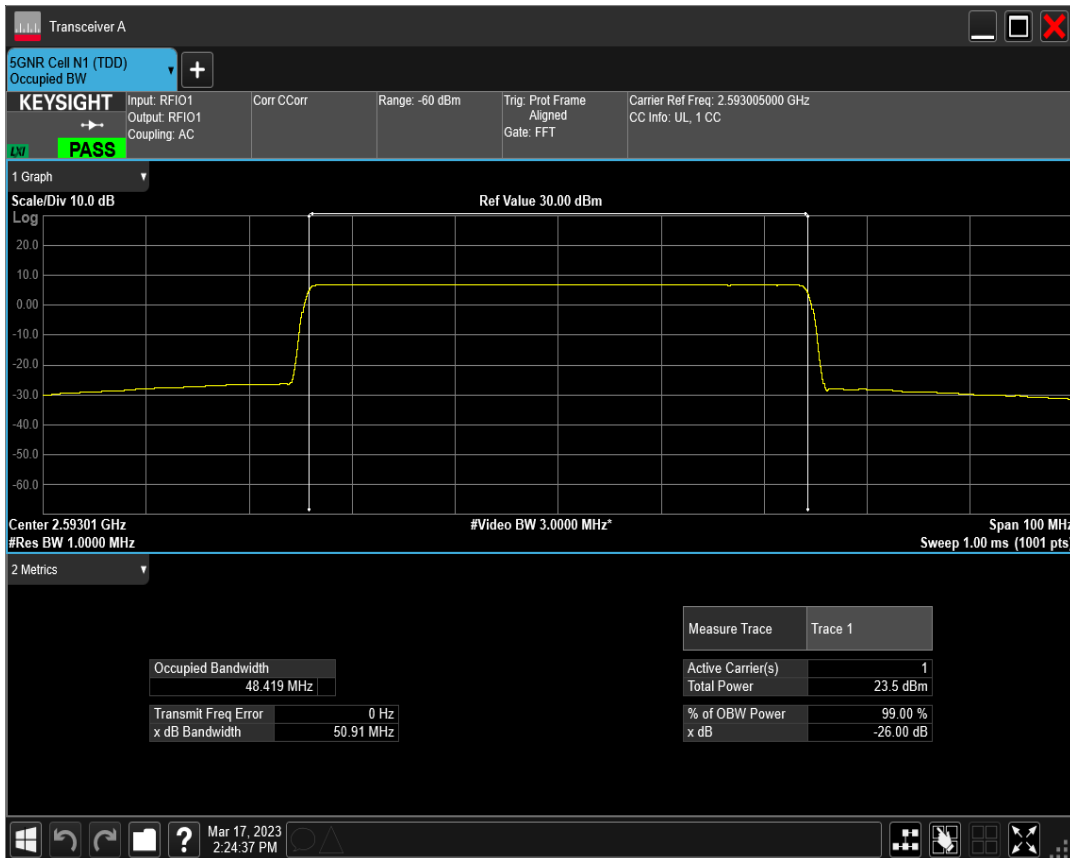
n41 SCS=15kHz DFT_QAM64 BW=50MHz Channel=518601 RB=270@0



n41 SCS=15kHz DFT_QAM256 BW=50MHz Channel=518601 RB=270@0



n41 SCS=15kHz CP_QPSK BW=50MHz Channel=518601 RB=270@0



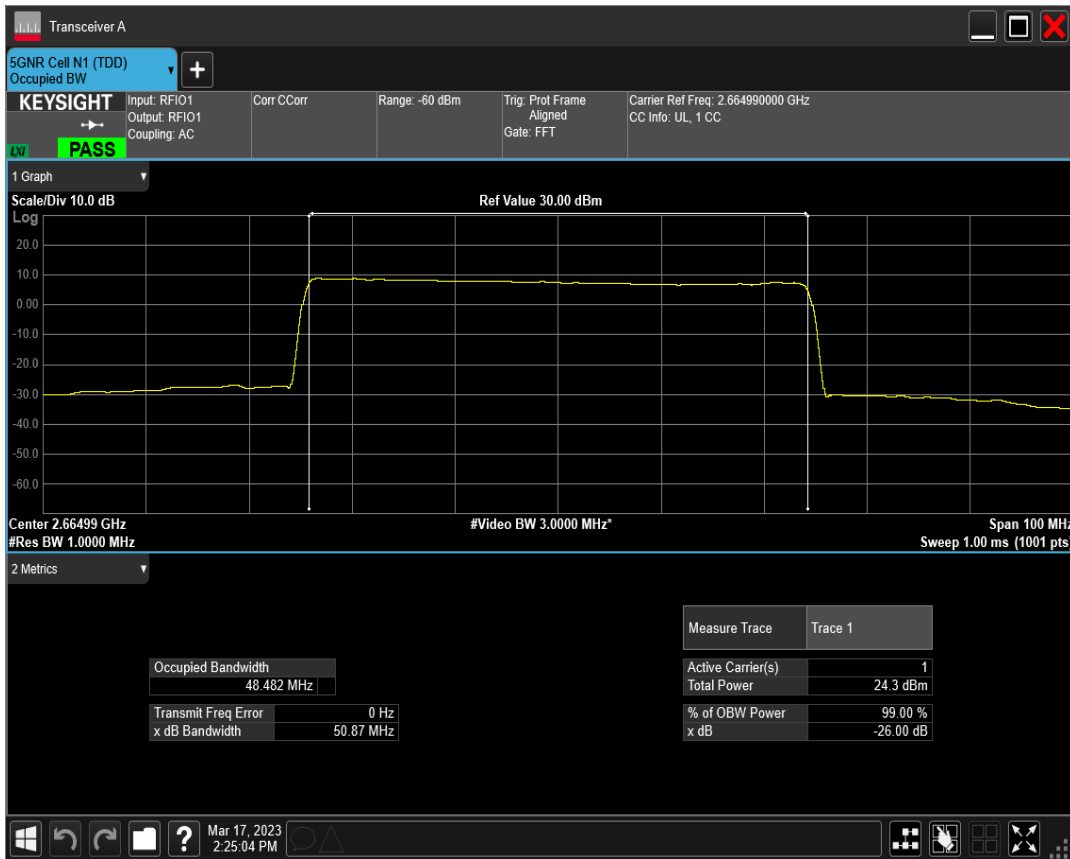
n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=532998 RB=270@0



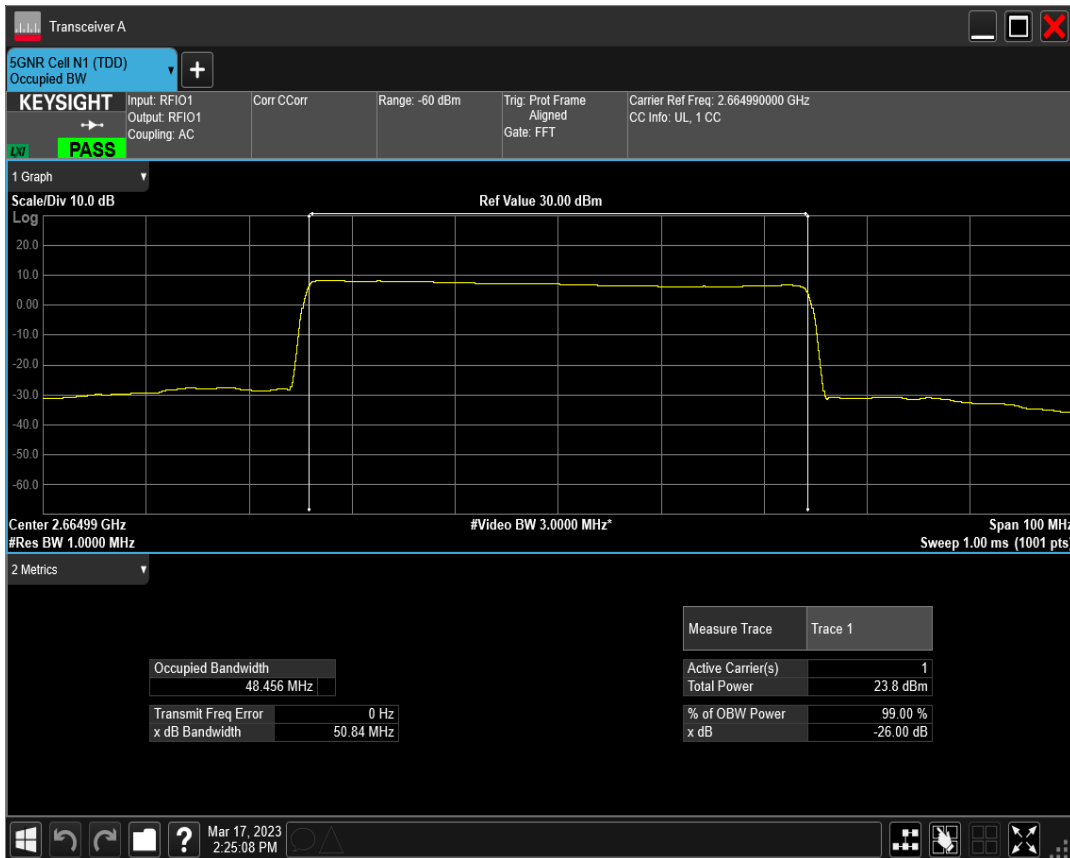
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=270@0



n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=532998 RB=270@0



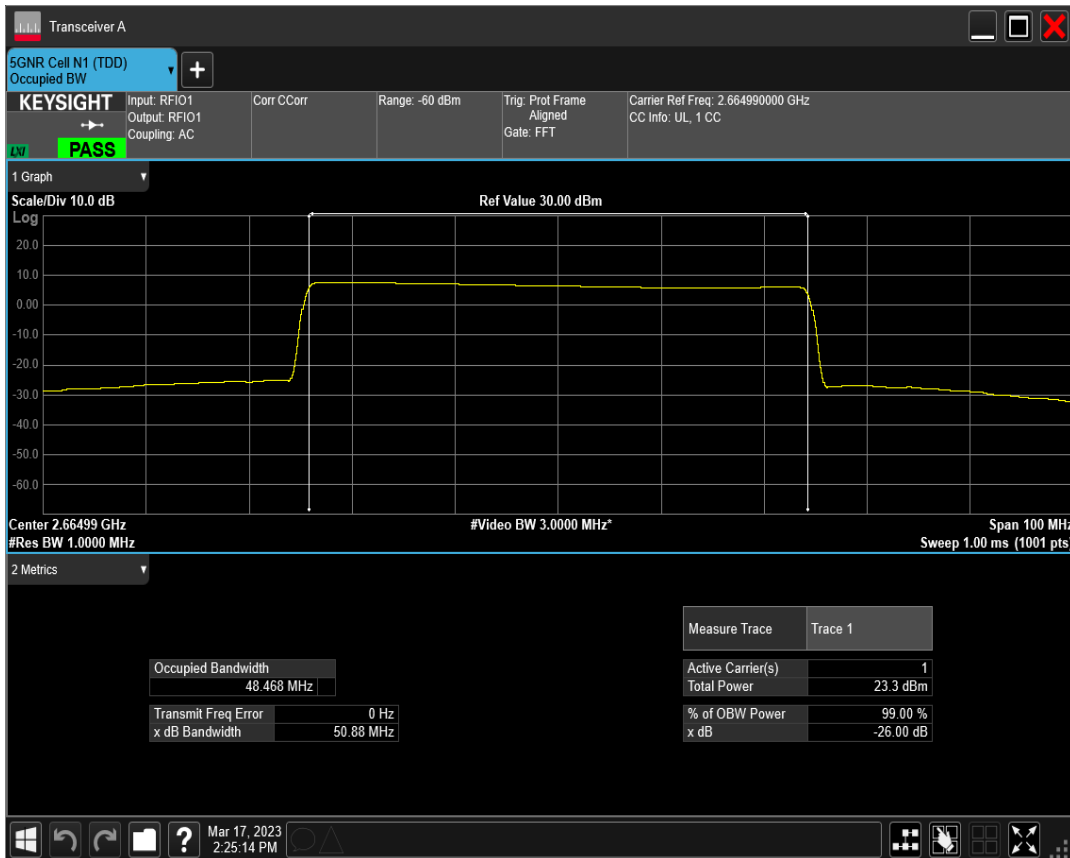
n41 SCS=15kHz DFT_QAM64 BW=50MHz Channel=532998 RB=270@0



n41 SCS=15kHz DFT_QAM256 BW=50MHz Channel=532998 RB=270@0



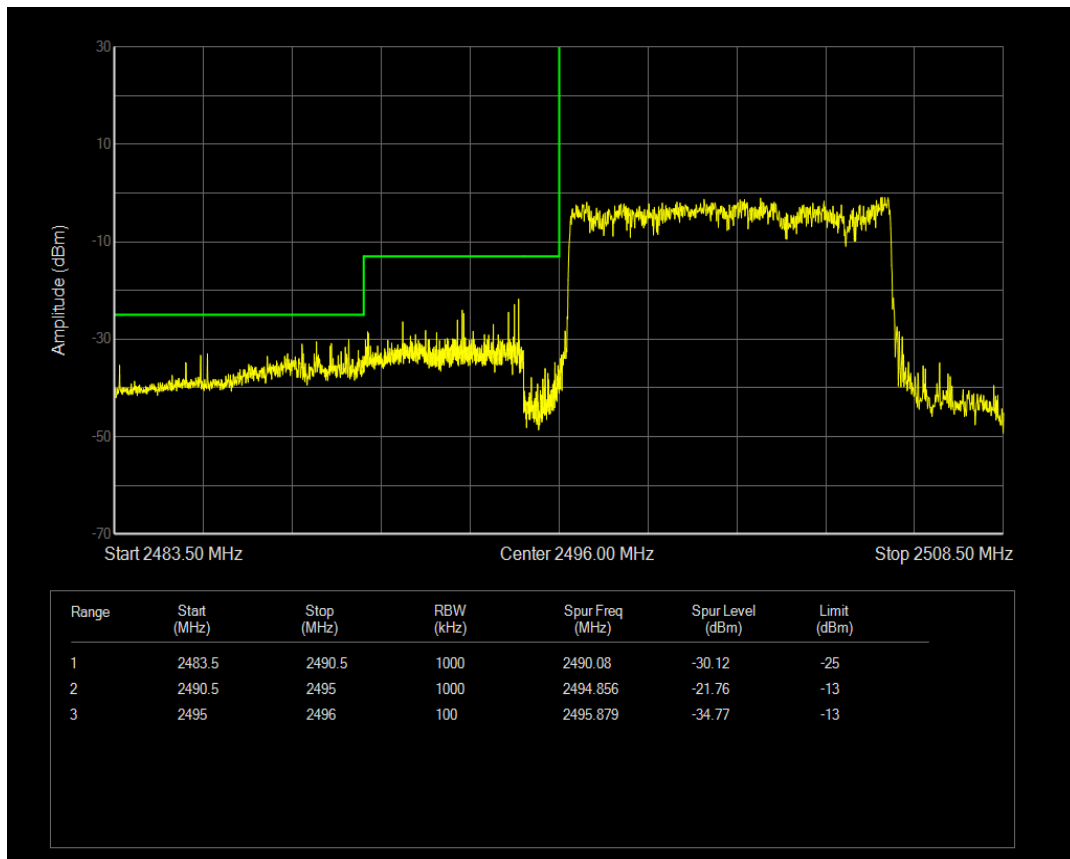
n41 SCS=15kHz CP_QPSK BW=50MHz Channel=532998 RB=270@0



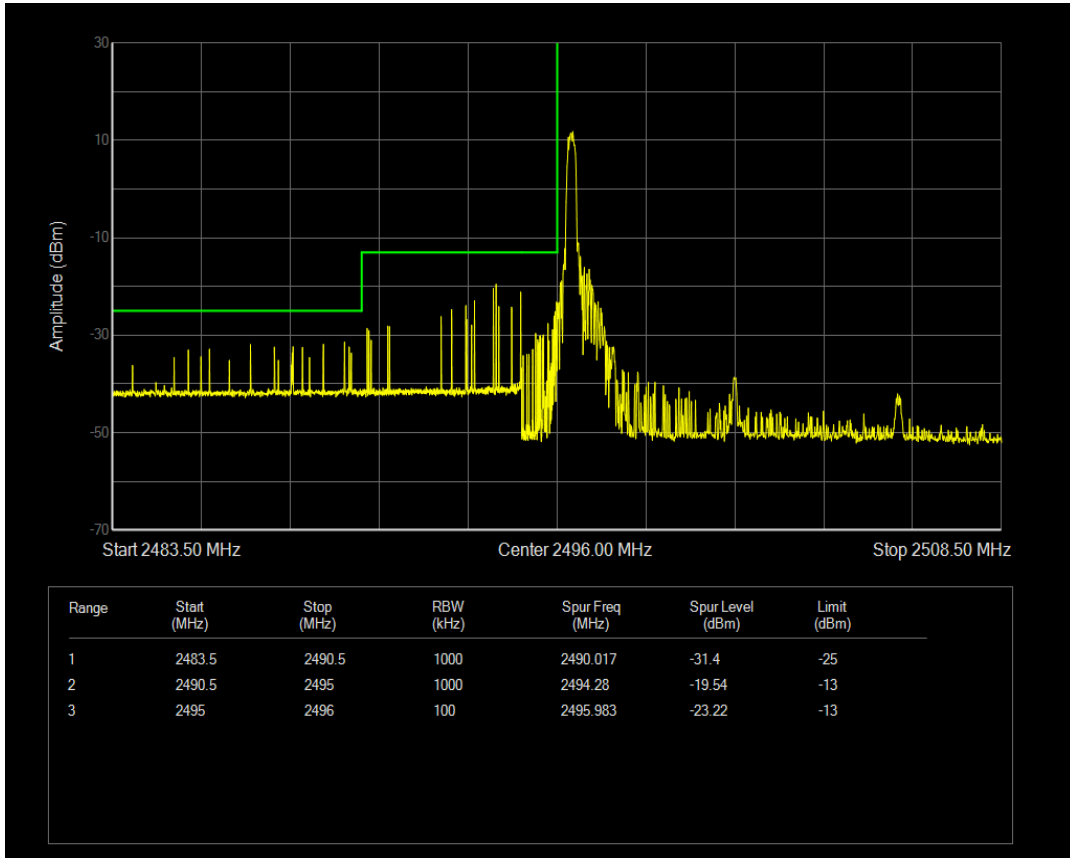
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	15	10	500202	50@0	DFT_QPSK	2490.08	-30.12	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	2490.02	-31.40	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	2700.50	-30.13	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	2691.20	-17.50	-10	PASS
n41	15	50	504201	270@0	DFT_QPSK	2489.87	-35.45	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	2494.74	-20.65	-13	PASS
n41	15	50	532998	270@0	DFT_QPSK	2690.01	-23.88	-10	PASS
n41	15	50	532998	1@269	DFT_QPSK	2691.39	-23.36	-10	PASS

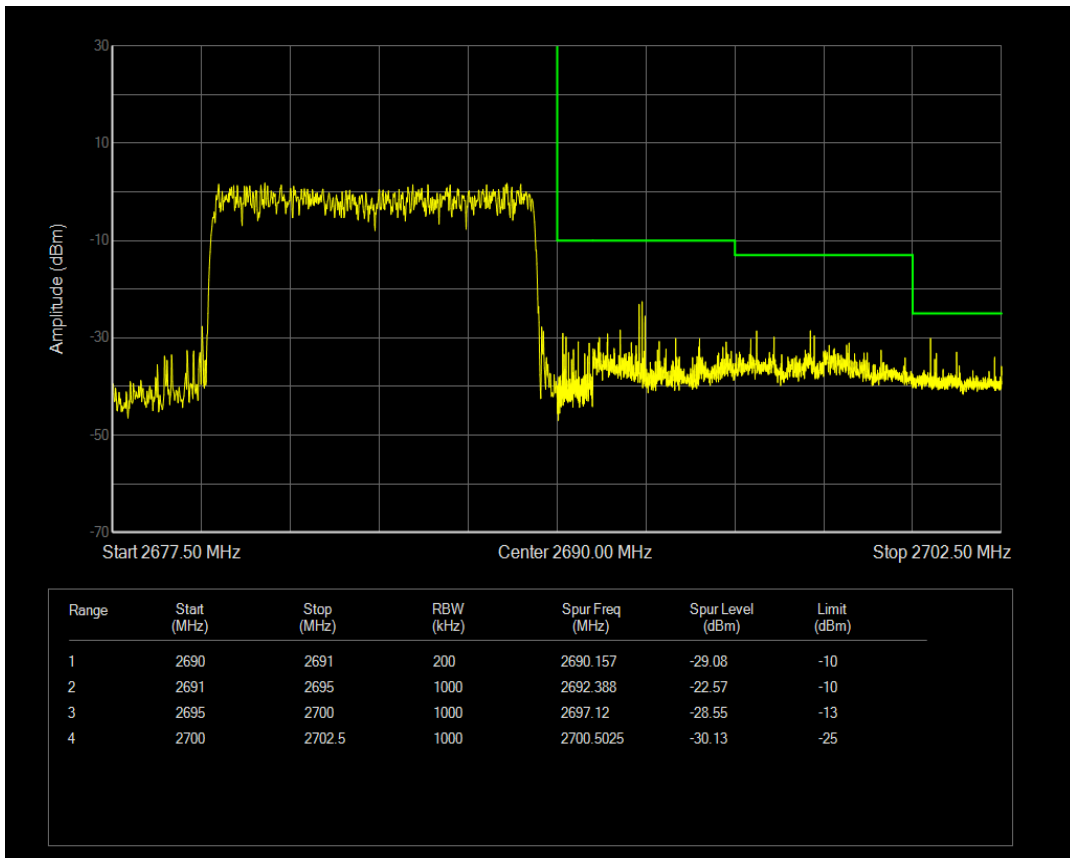
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



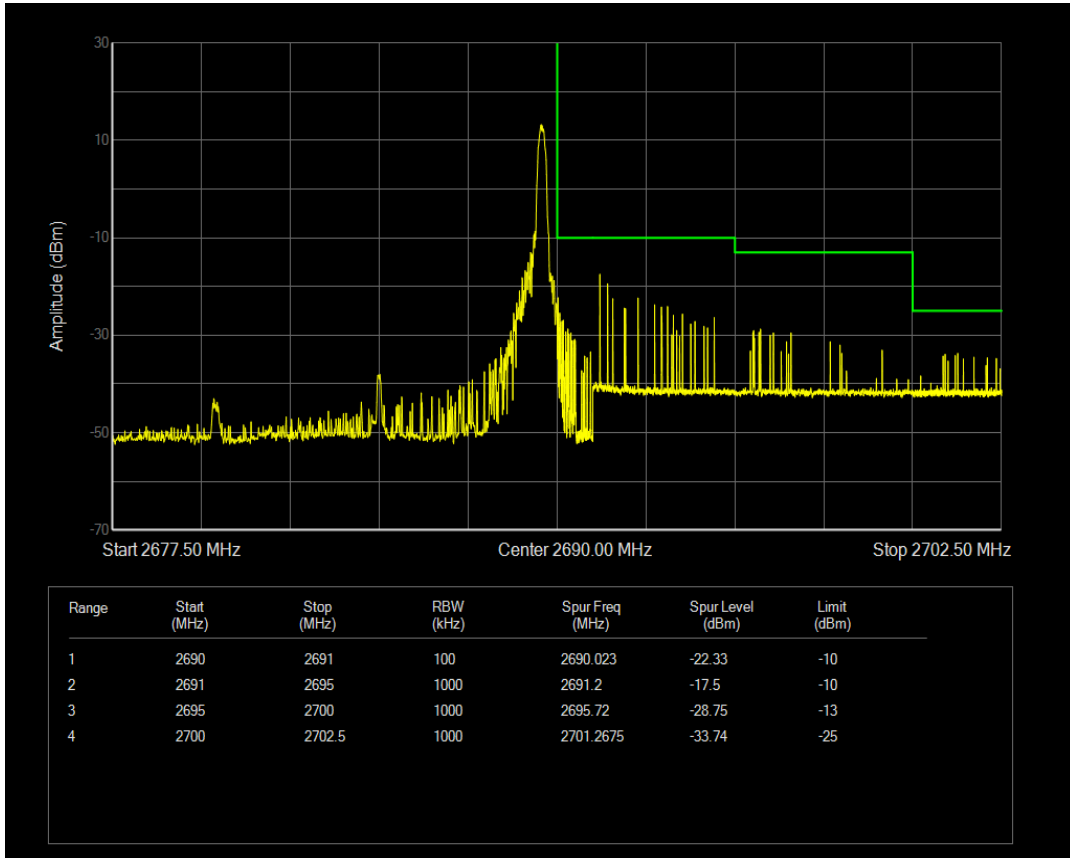
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



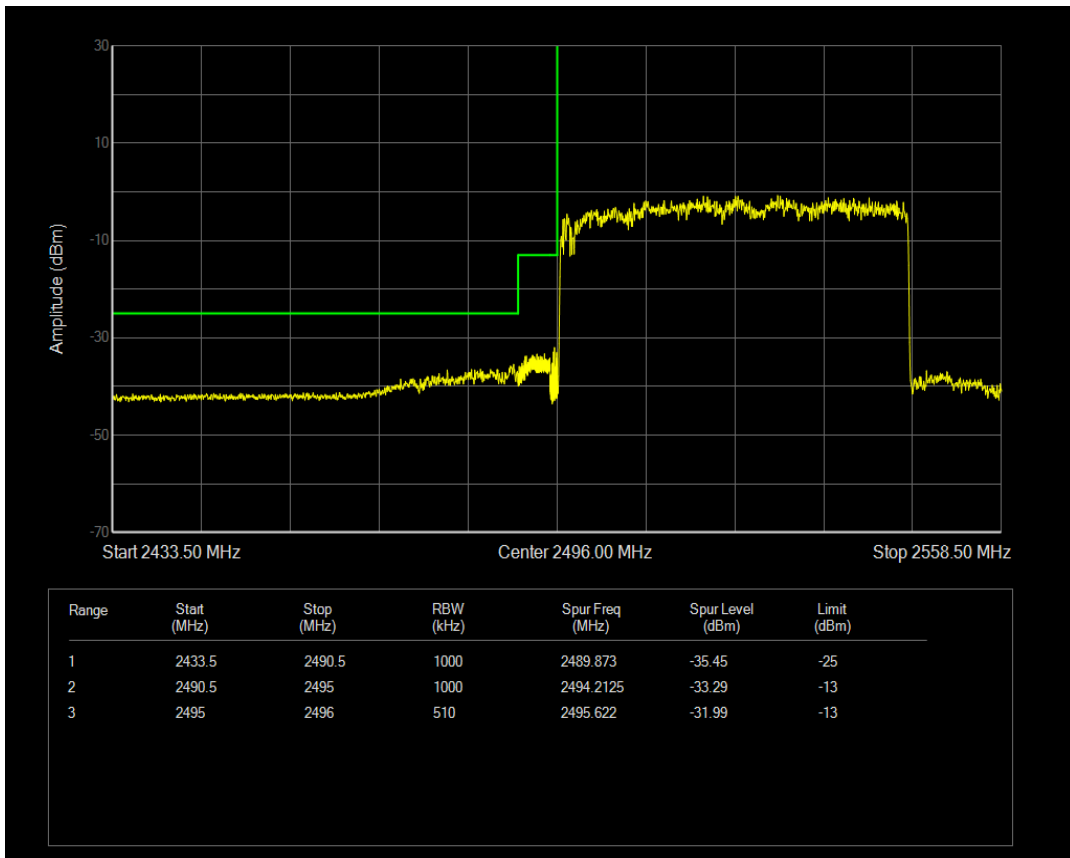
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=50@0



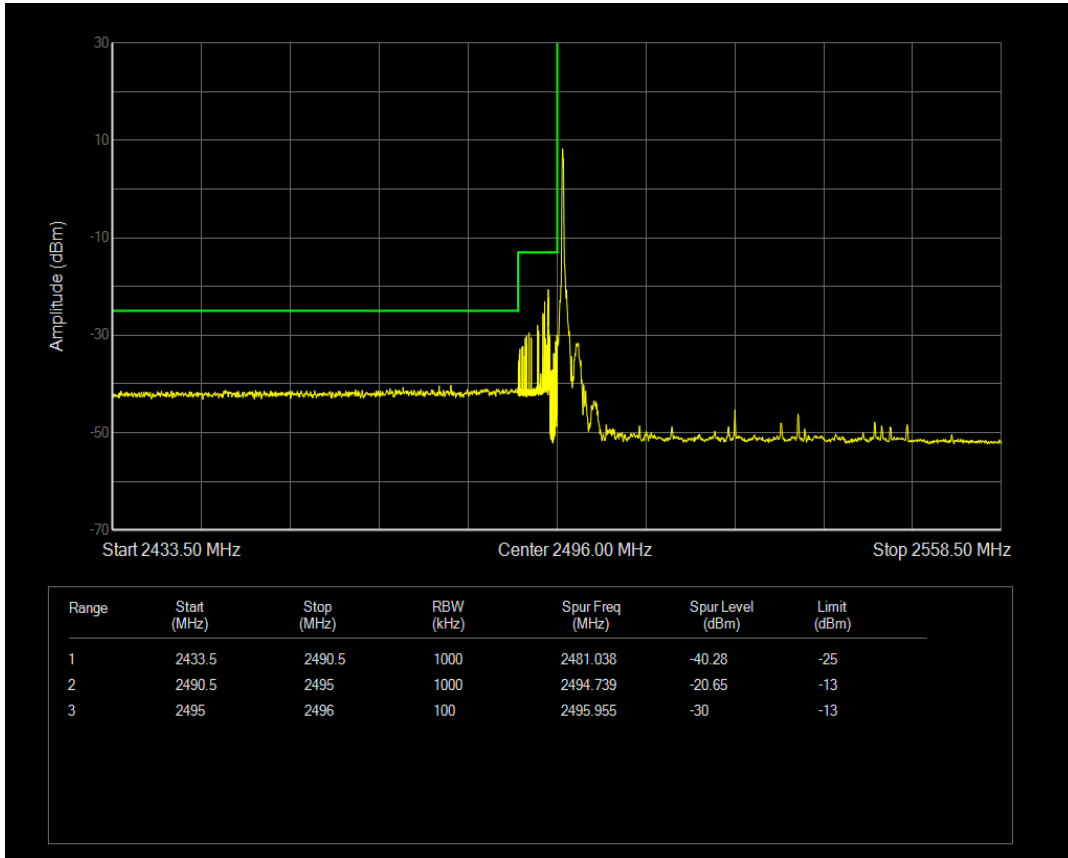
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@51



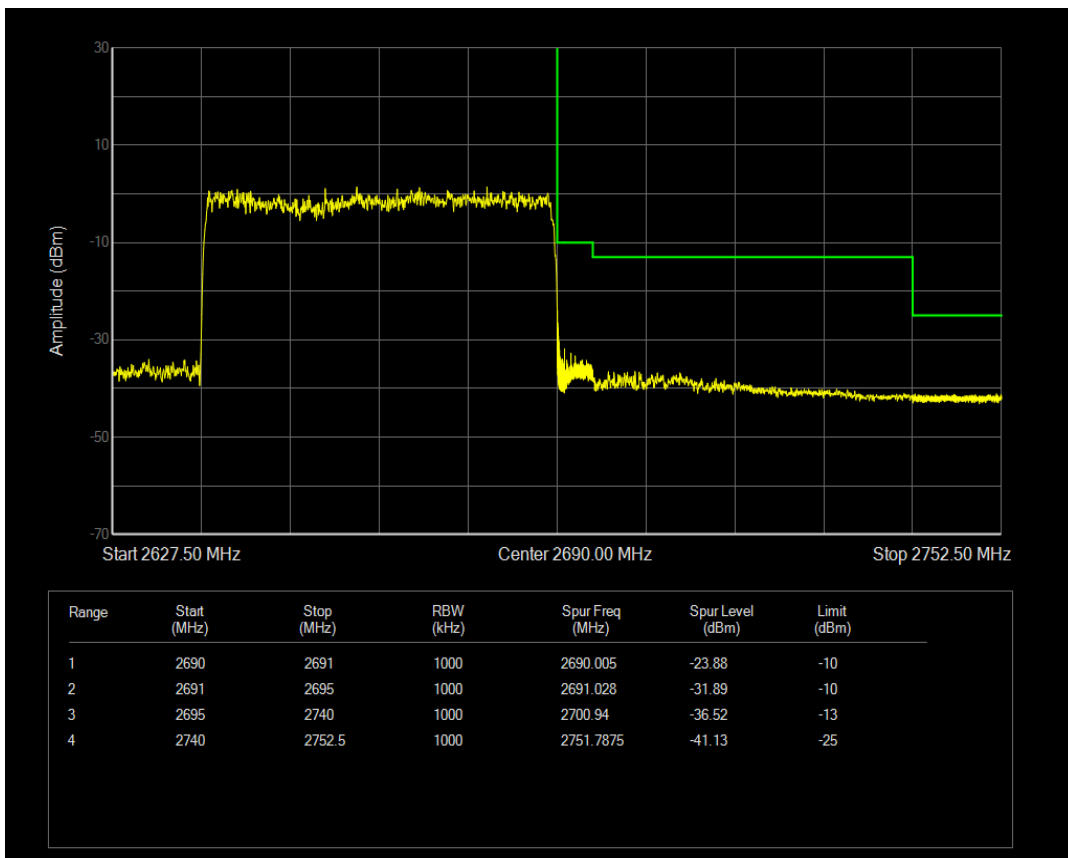
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



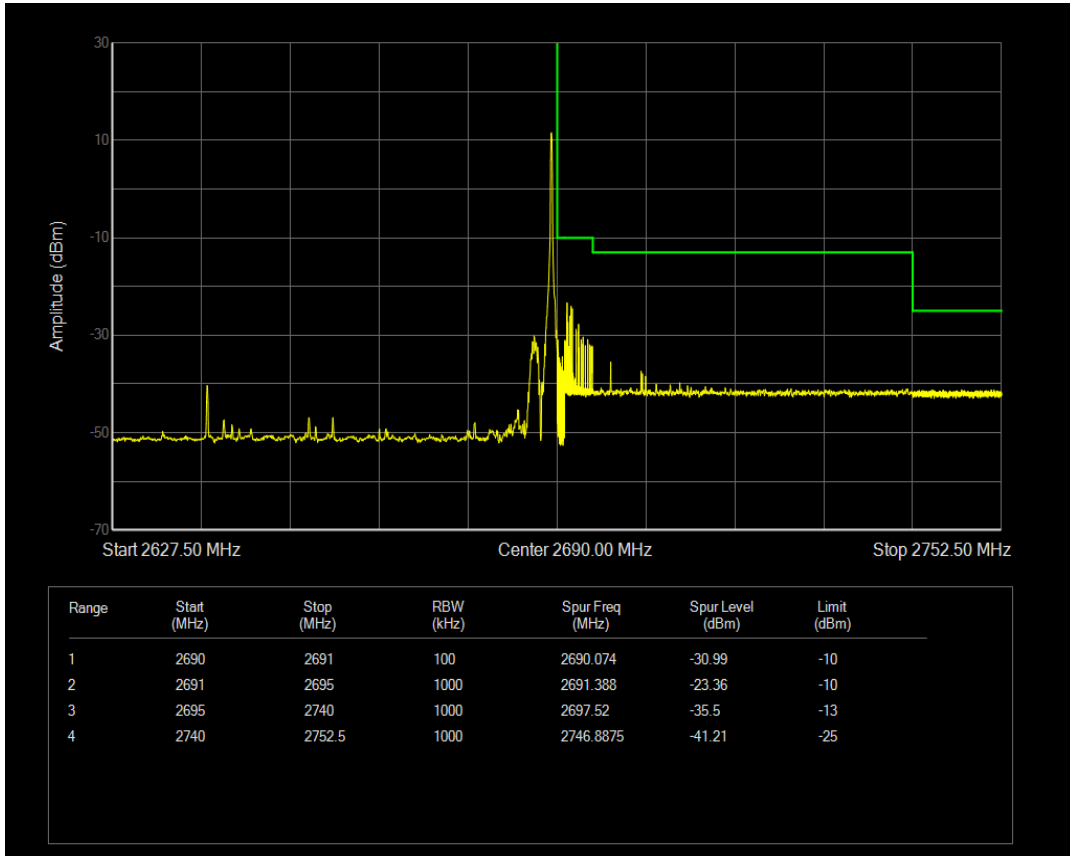
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=270@0



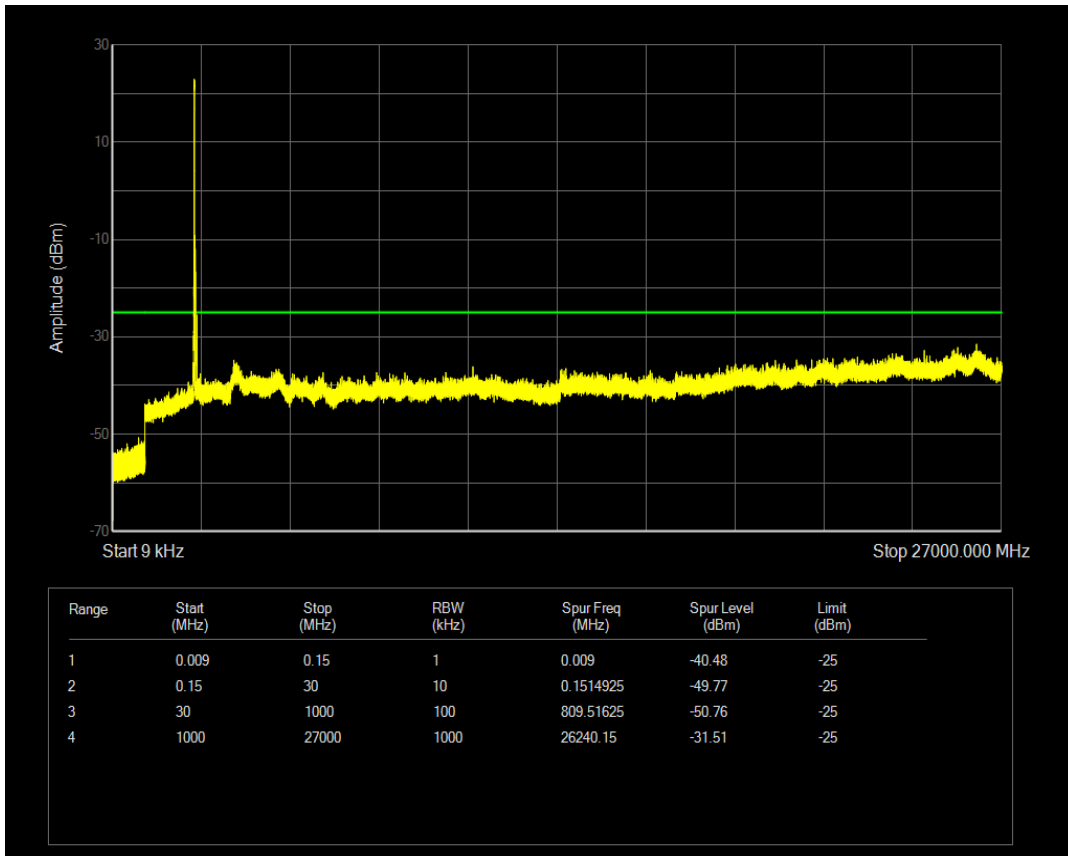
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=1 @269



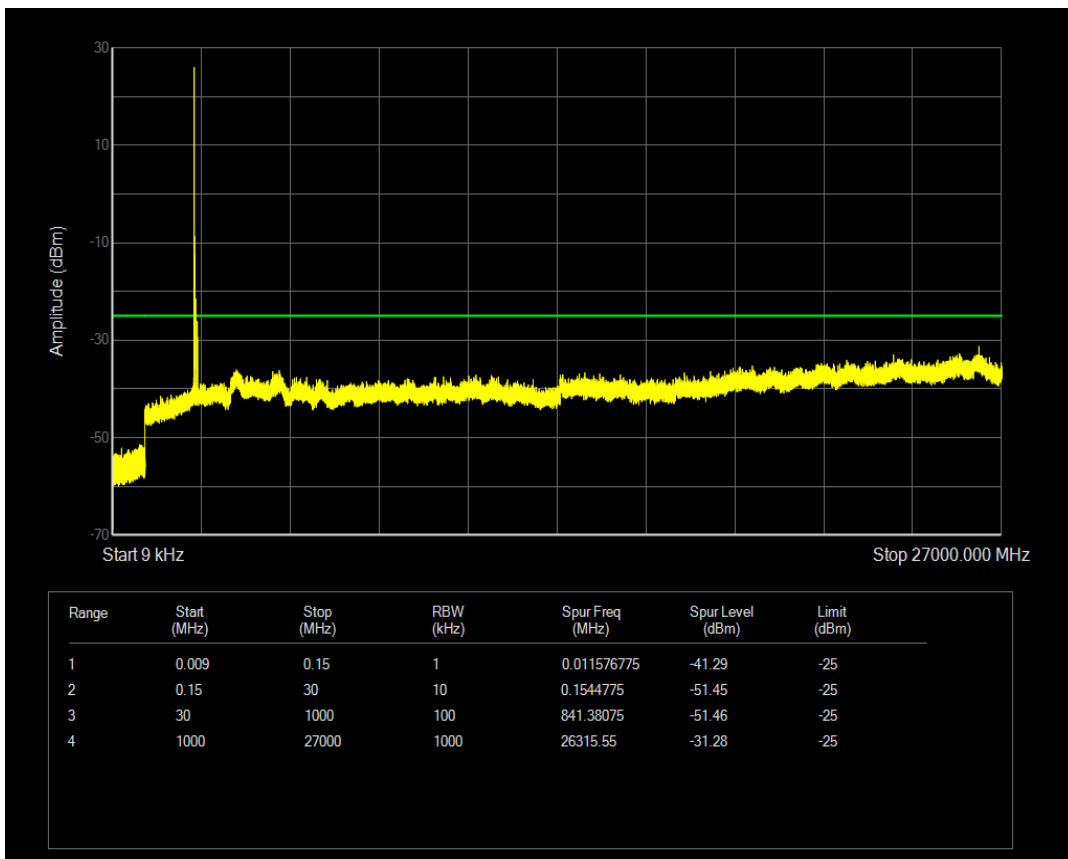
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	15	10	500202	50@0	DFT_QPSK	26240.15	-31.51	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	26315.55	-31.28	-25	PASS
n41	15	10	500202	1@51	DFT_QPSK	26351.95	-32.63	-25	PASS
n41	15	10	518601	50@0	DFT_QPSK	26345.45	-31.57	-25	PASS
n41	15	10	518601	1@0	DFT_QPSK	25758.50	-32.43	-25	PASS
n41	15	10	518601	1@51	DFT_QPSK	26297.35	-32.22	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	26276.55	-32.45	-25	PASS
n41	15	10	537000	1@0	DFT_QPSK	26230.40	-31.61	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	26207.00	-31.21	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	25630.45	-32.52	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	26270.70	-32.19	-25	PASS
n41	15	50	504201	1@269	DFT_QPSK	26461.80	-31.68	-25	PASS
n41	15	50	518601	270@0	DFT_QPSK	26363.00	-31.79	-25	PASS
n41	15	50	518601	1@0	DFT_QPSK	25649.95	-31.22	-25	PASS
n41	15	50	518601	1@269	DFT_QPSK	26259.00	-31.63	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	26216.10	-32.24	-25	PASS
n41	15	50	532998	1@0	DFT_QPSK	26306.45	-32.00	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	26259.65	-32.06	-25	PASS

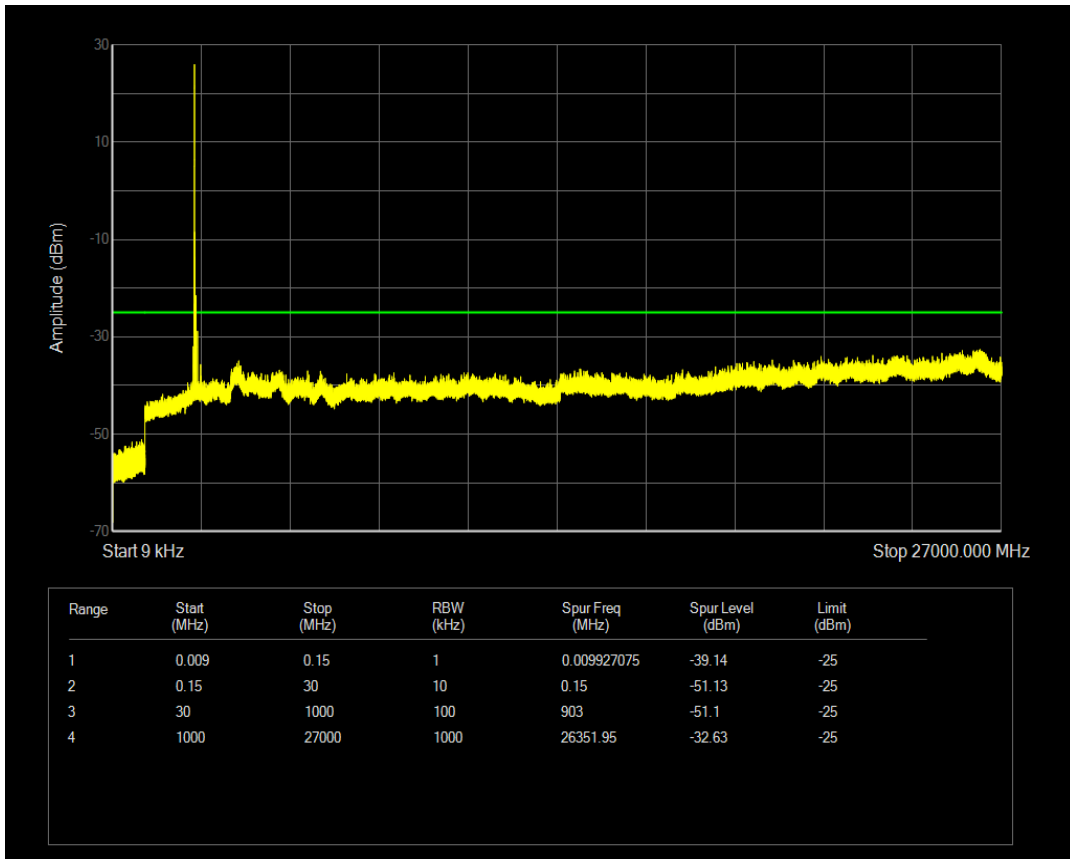
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



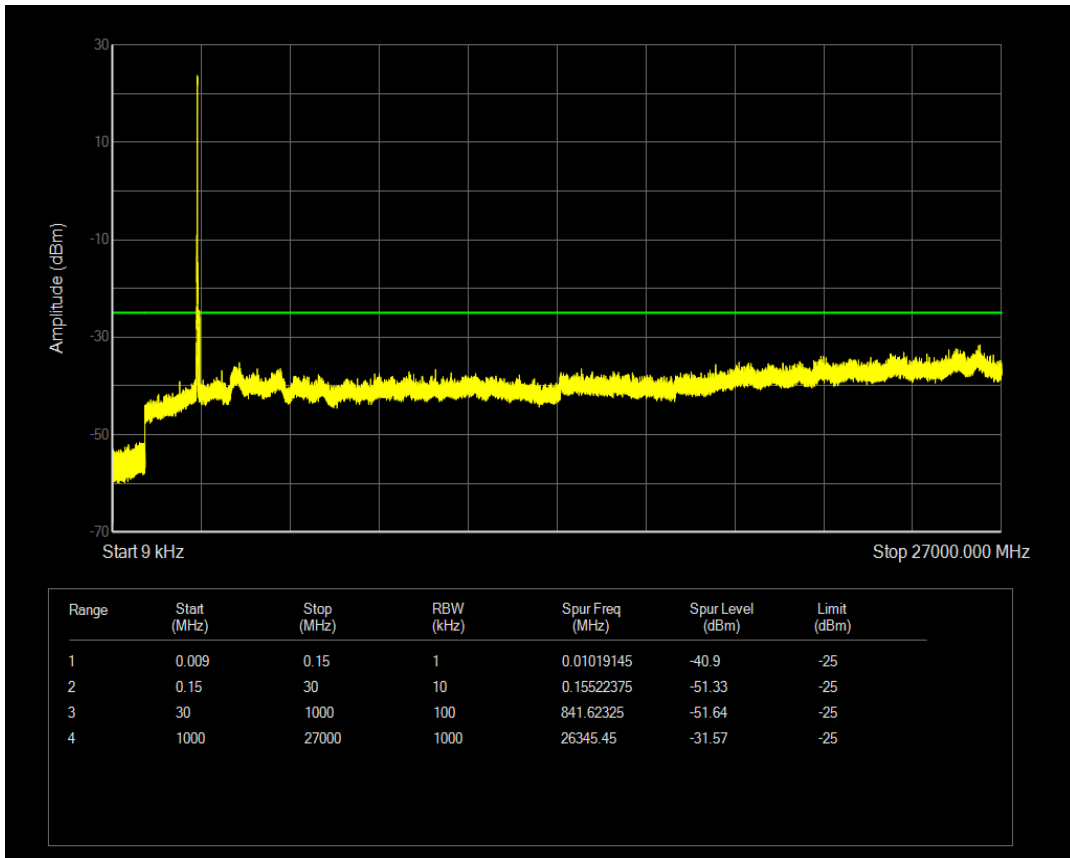
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



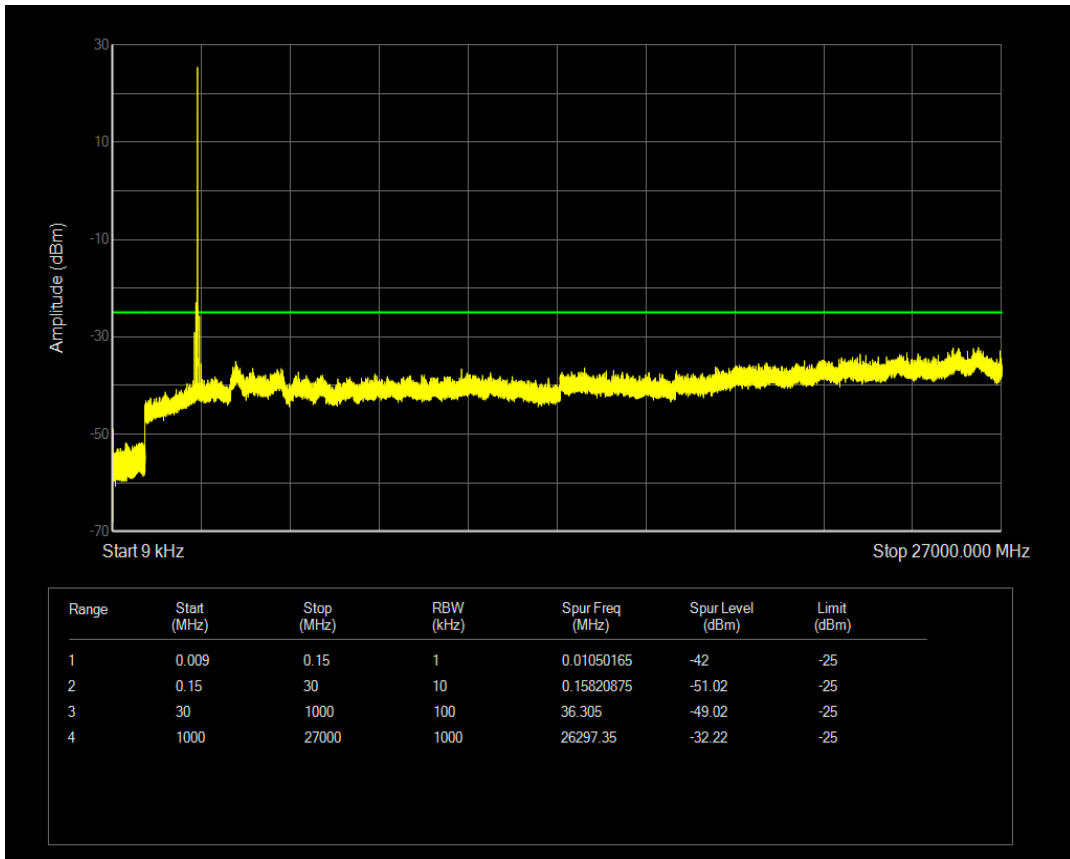
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@51



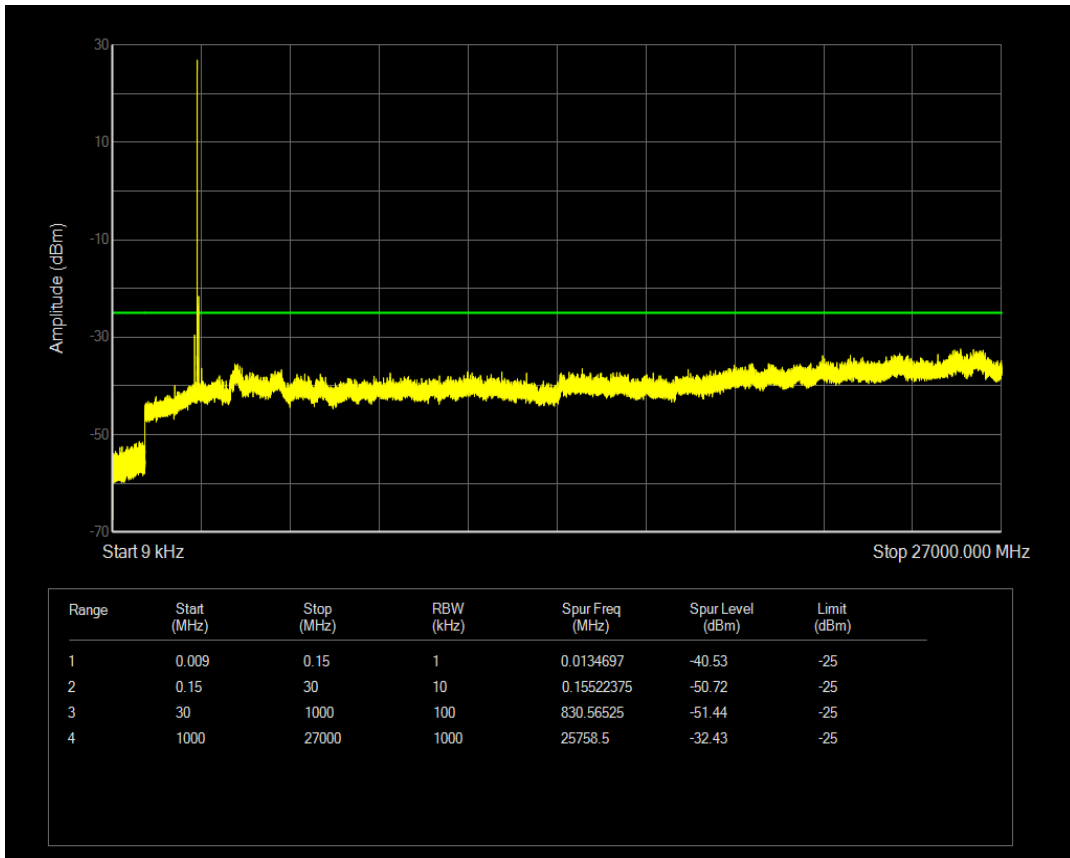
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=50@0



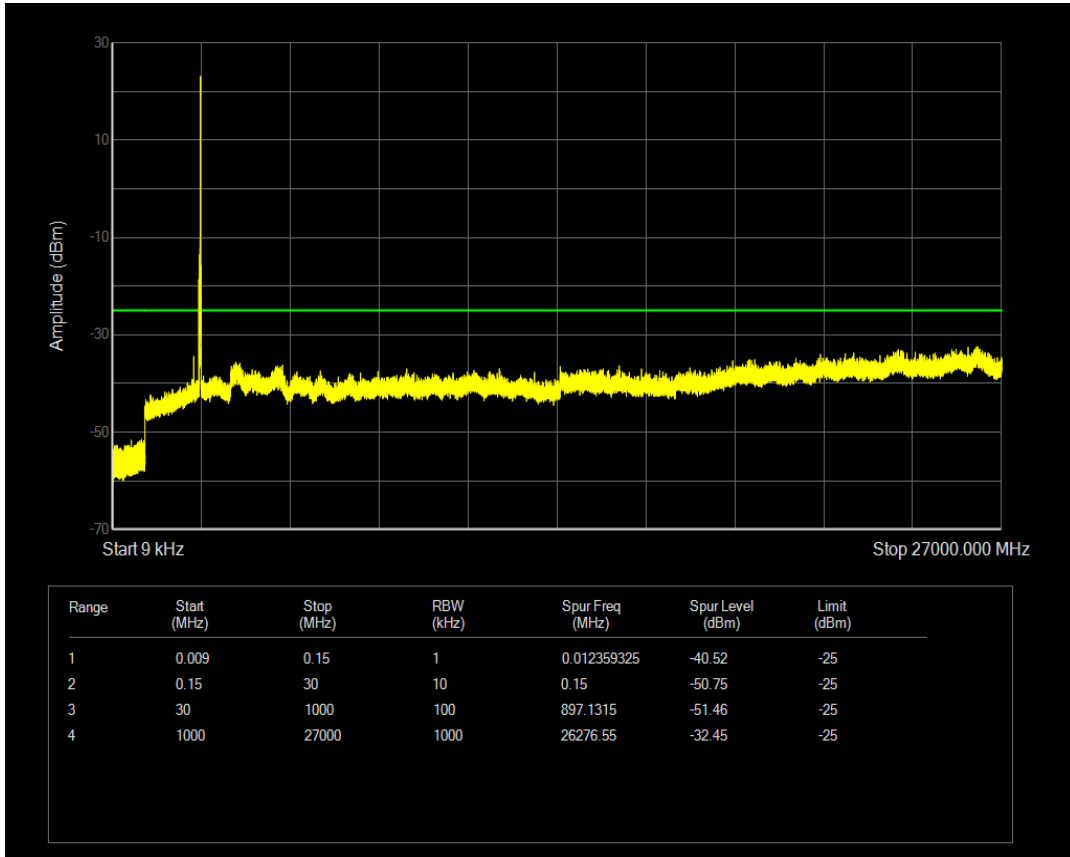
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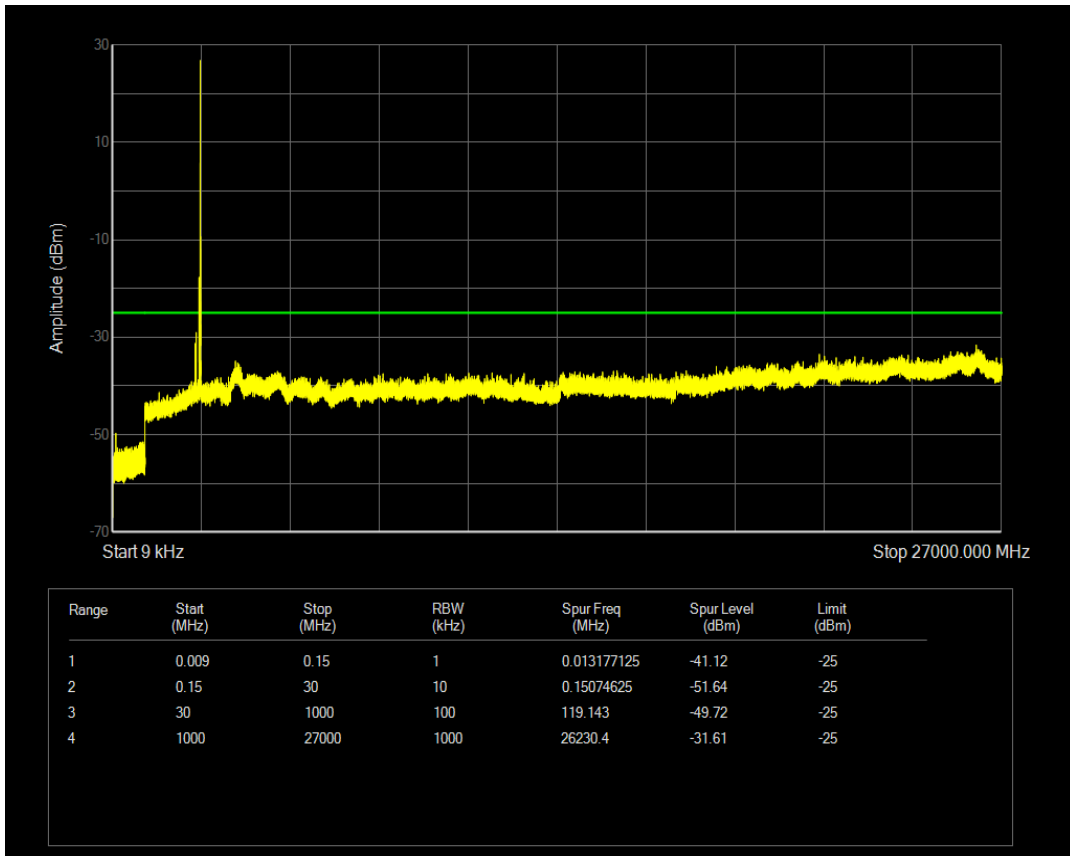
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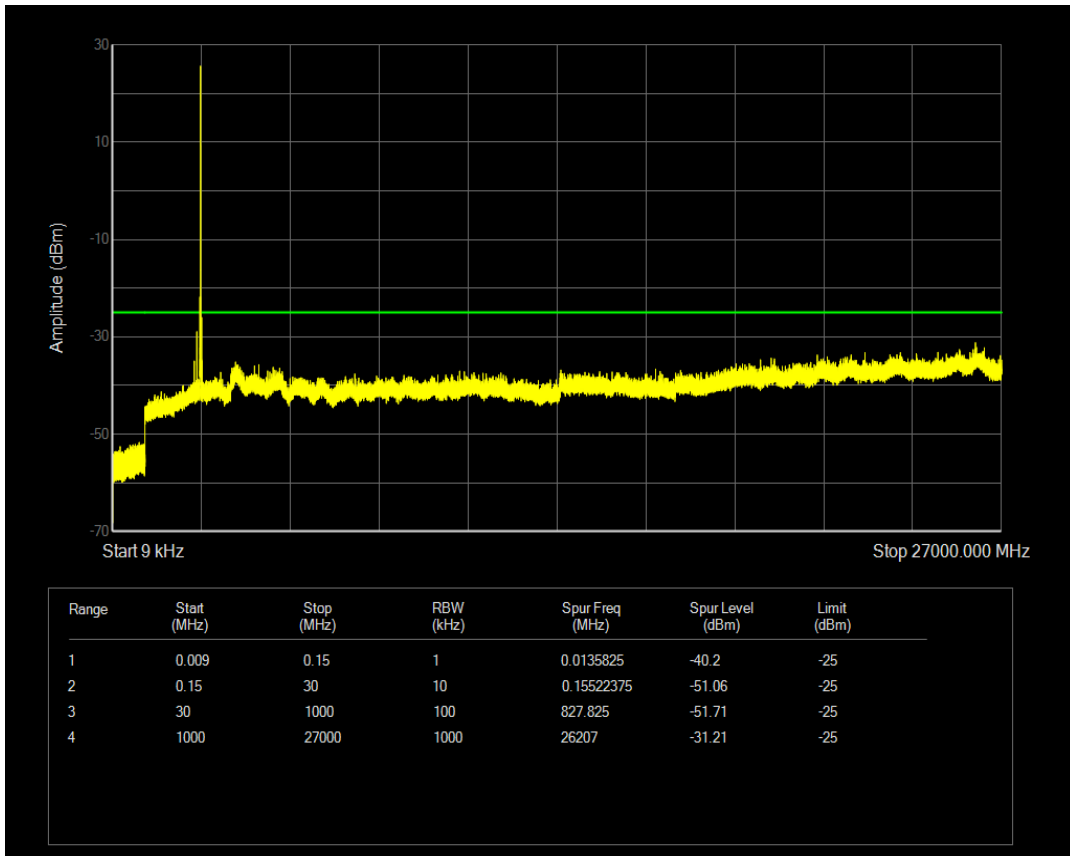
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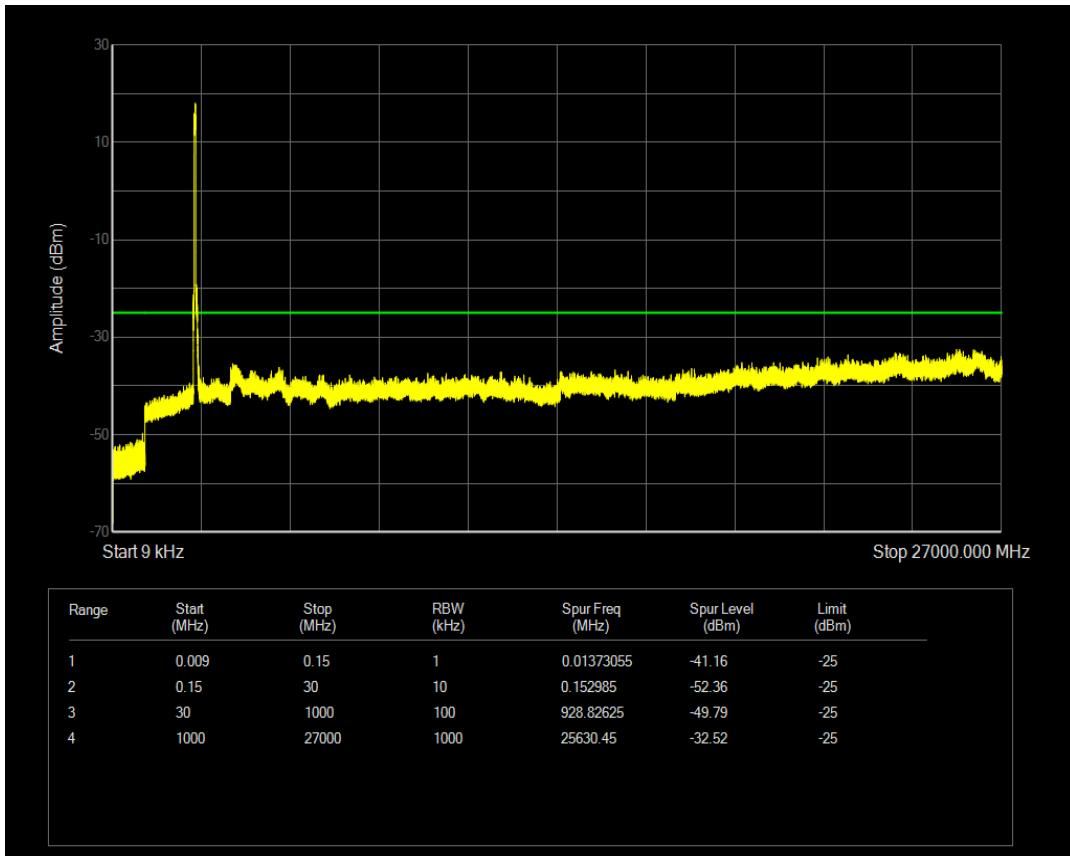
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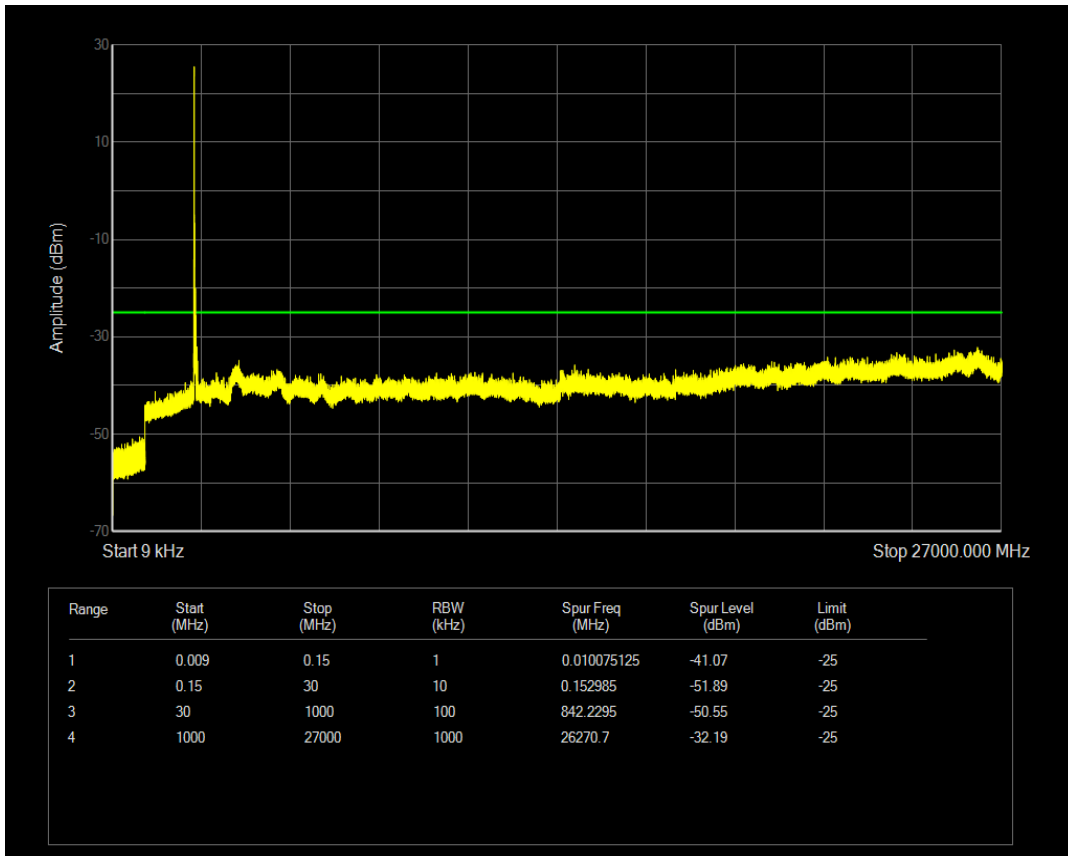
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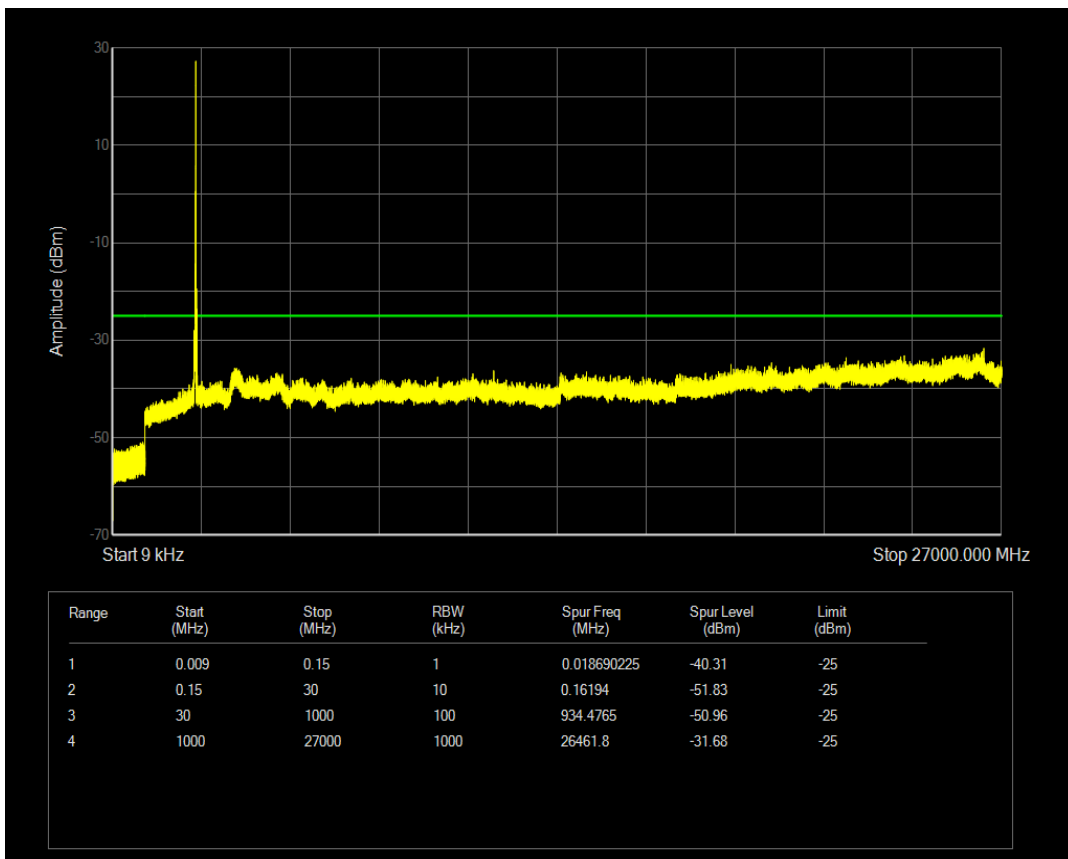
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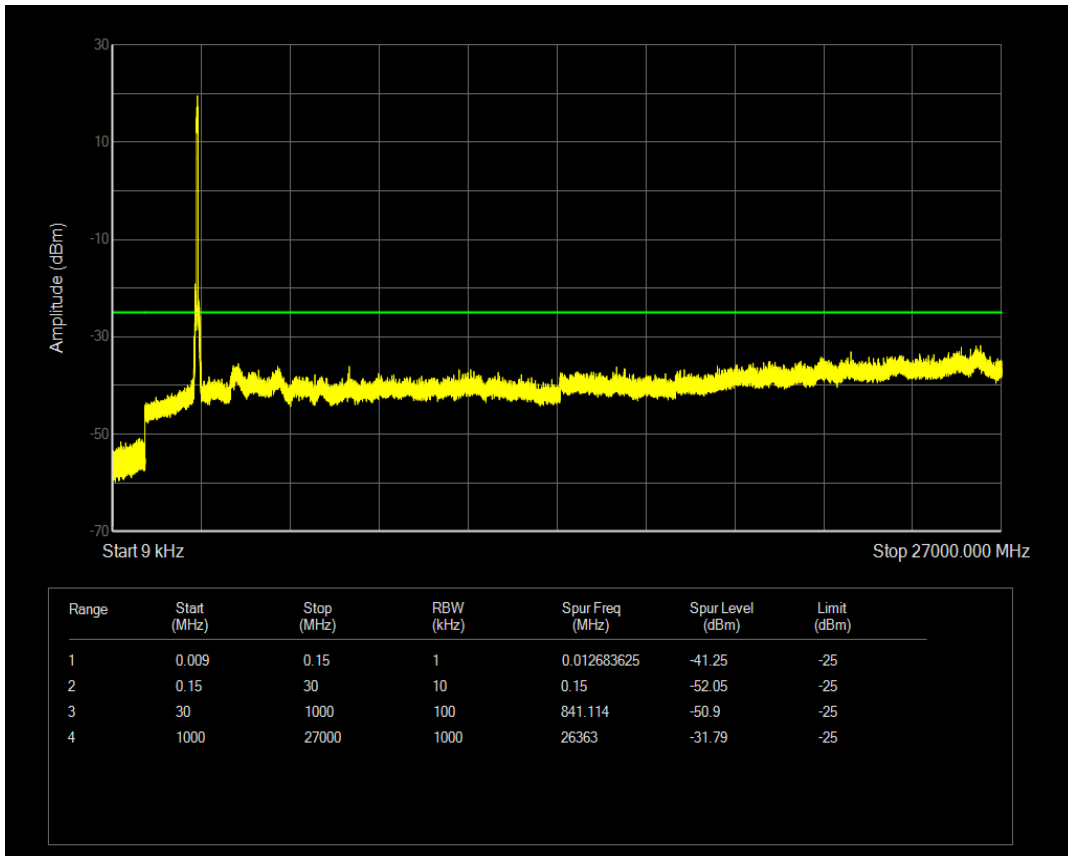
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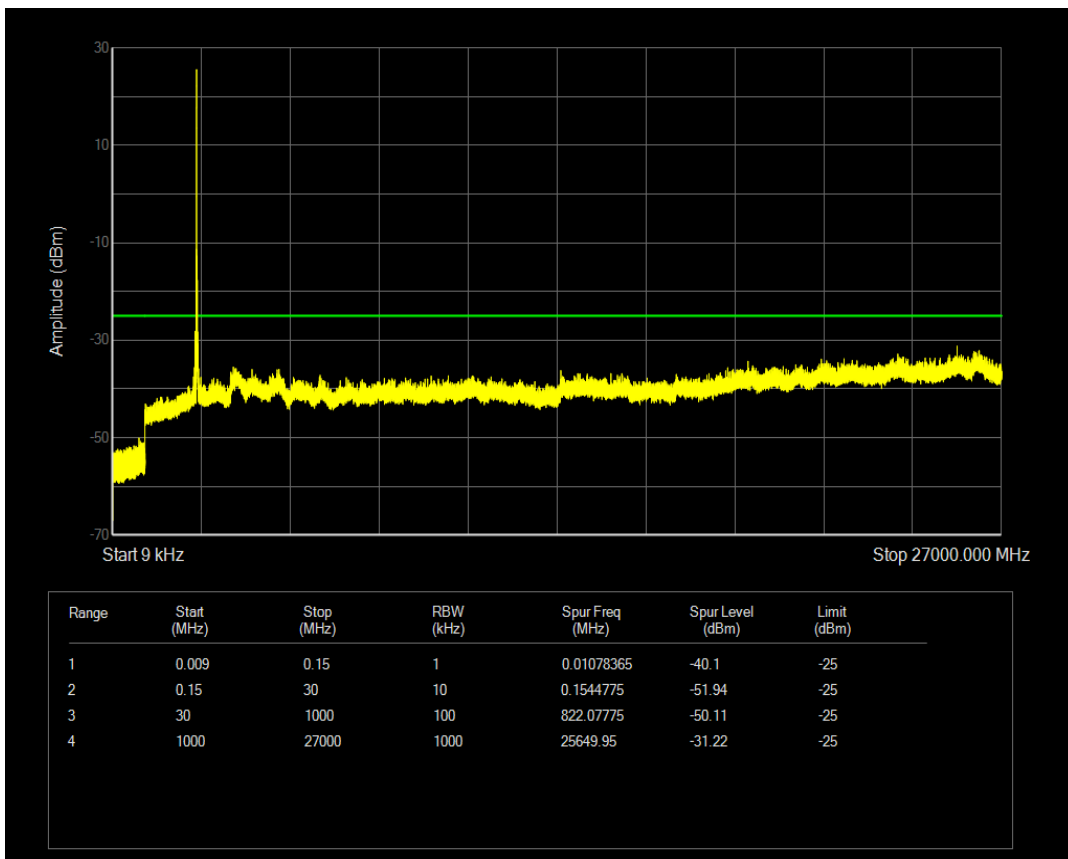
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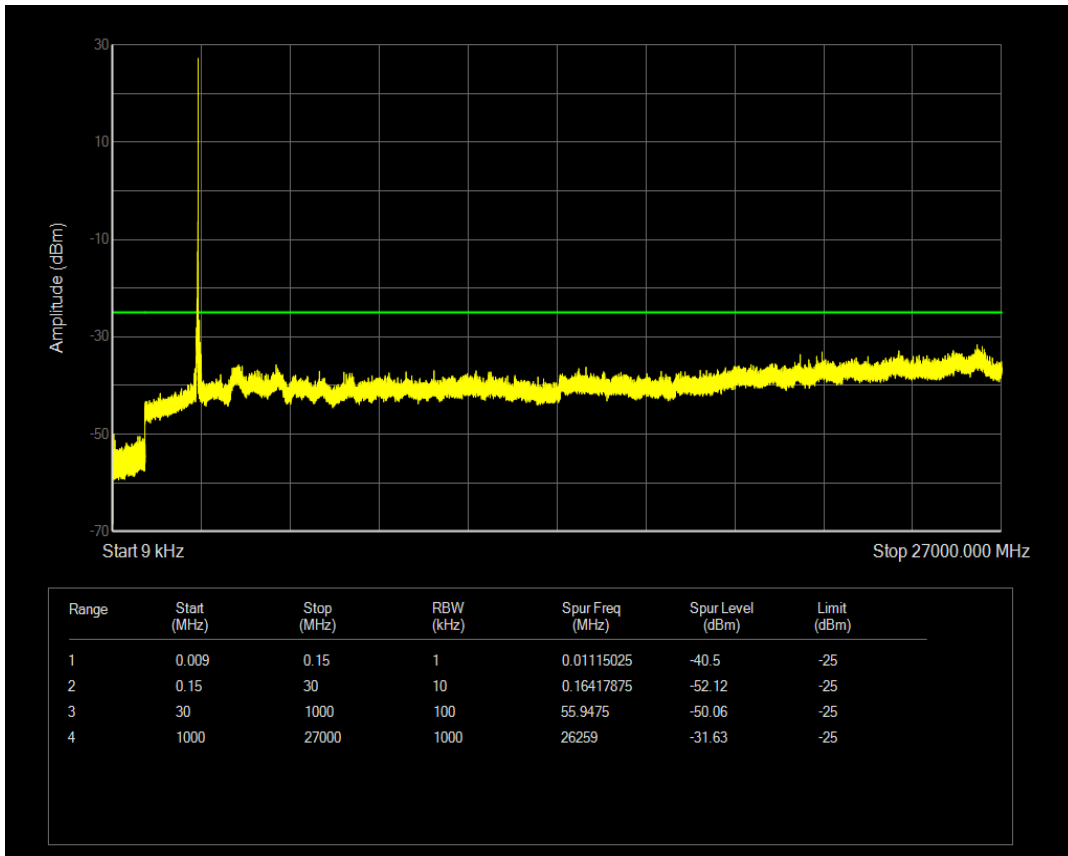
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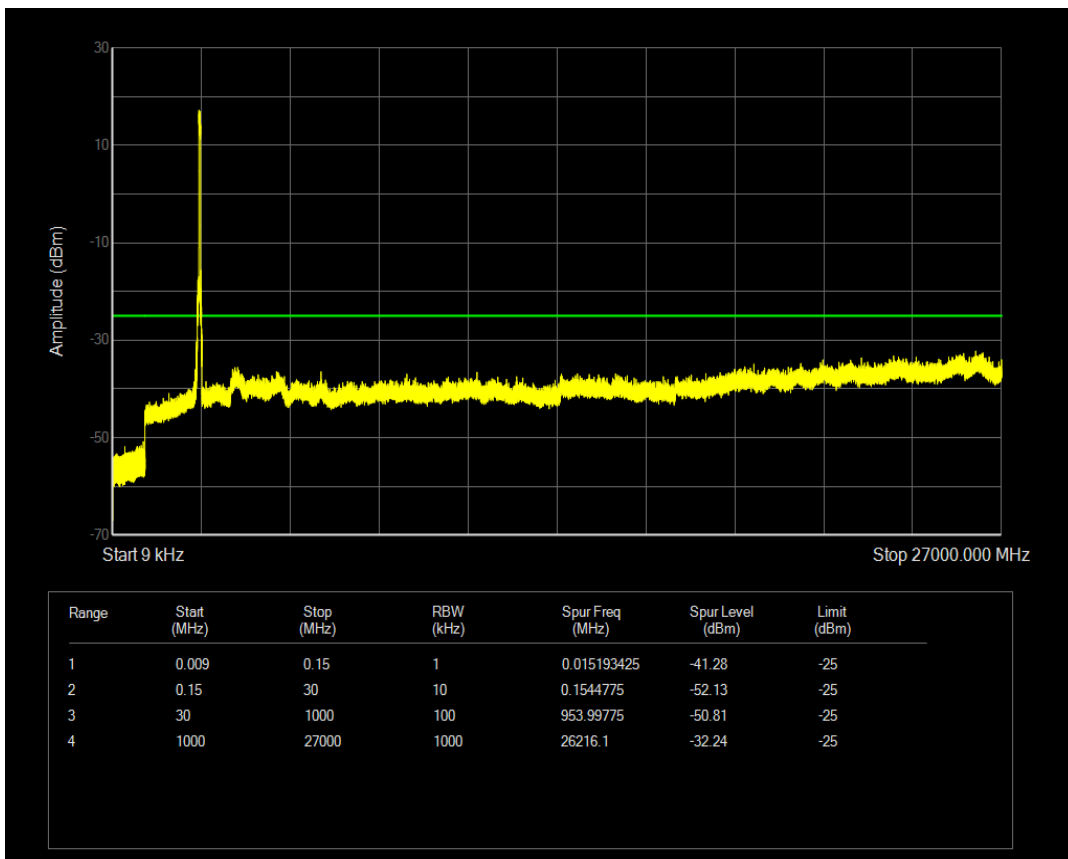
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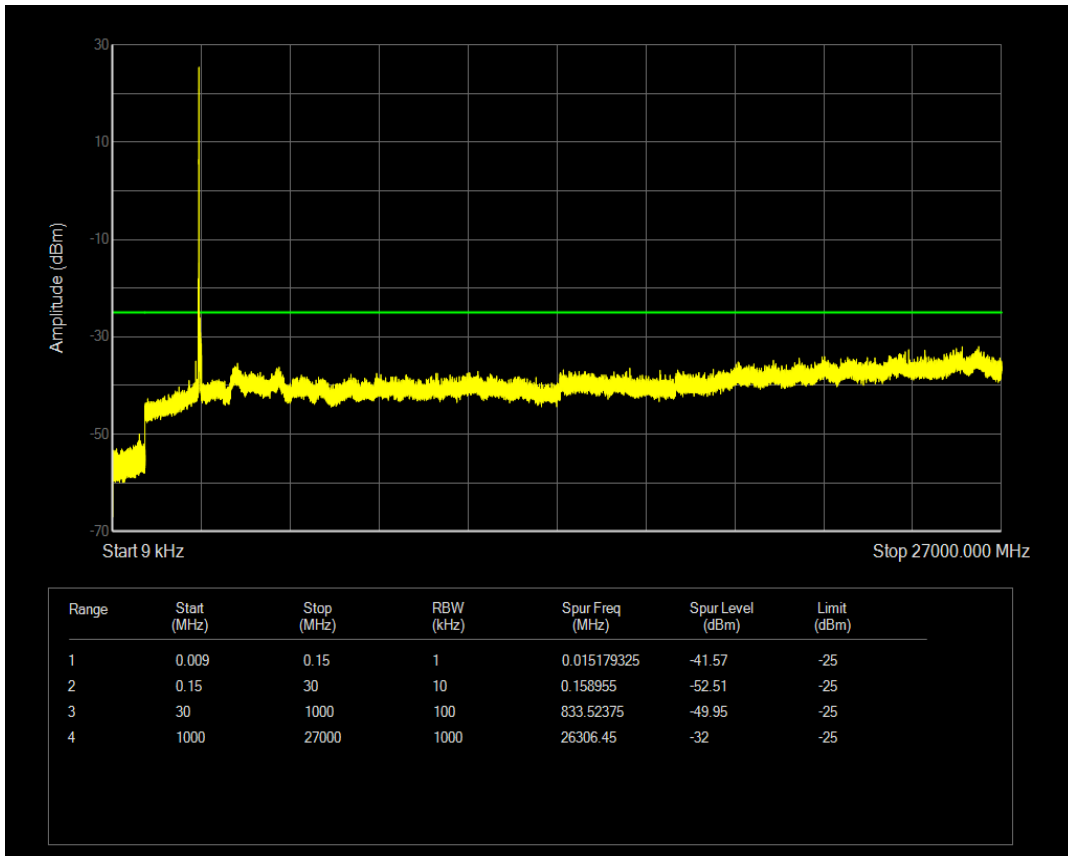
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n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=270@0



n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=1 @0



n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=1 @269

