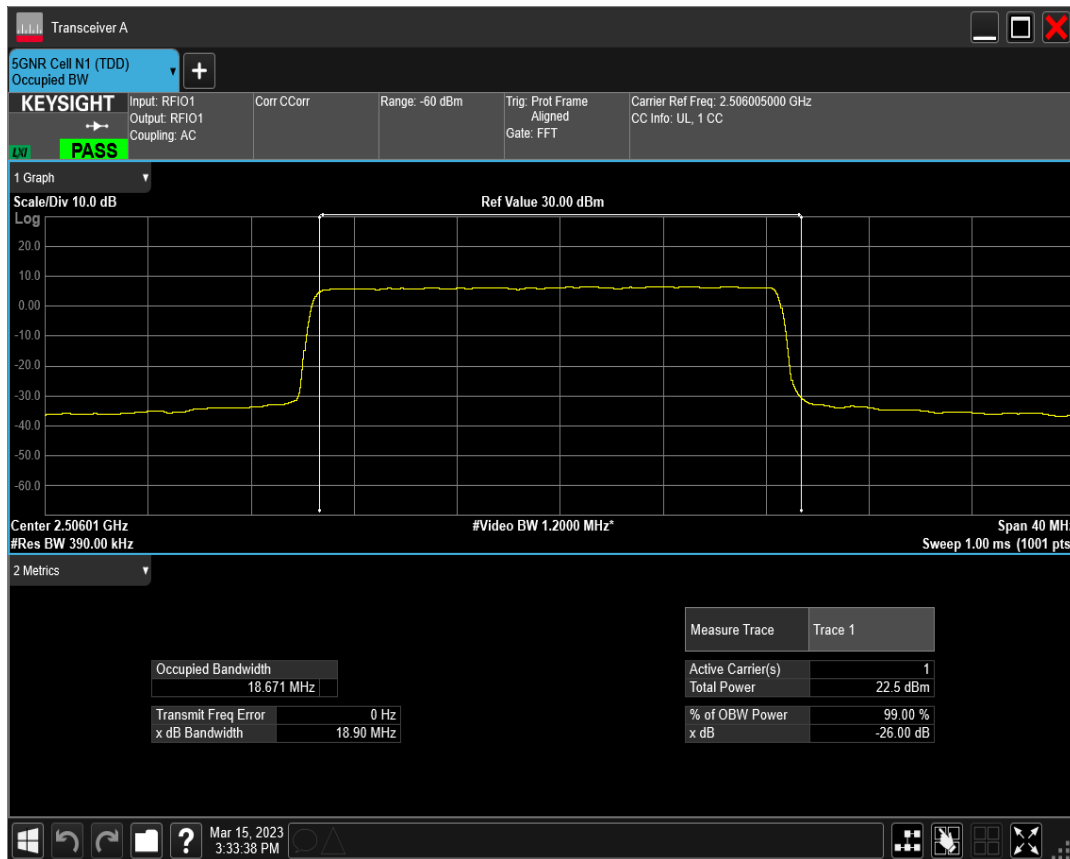




n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=501201 RB=100@0



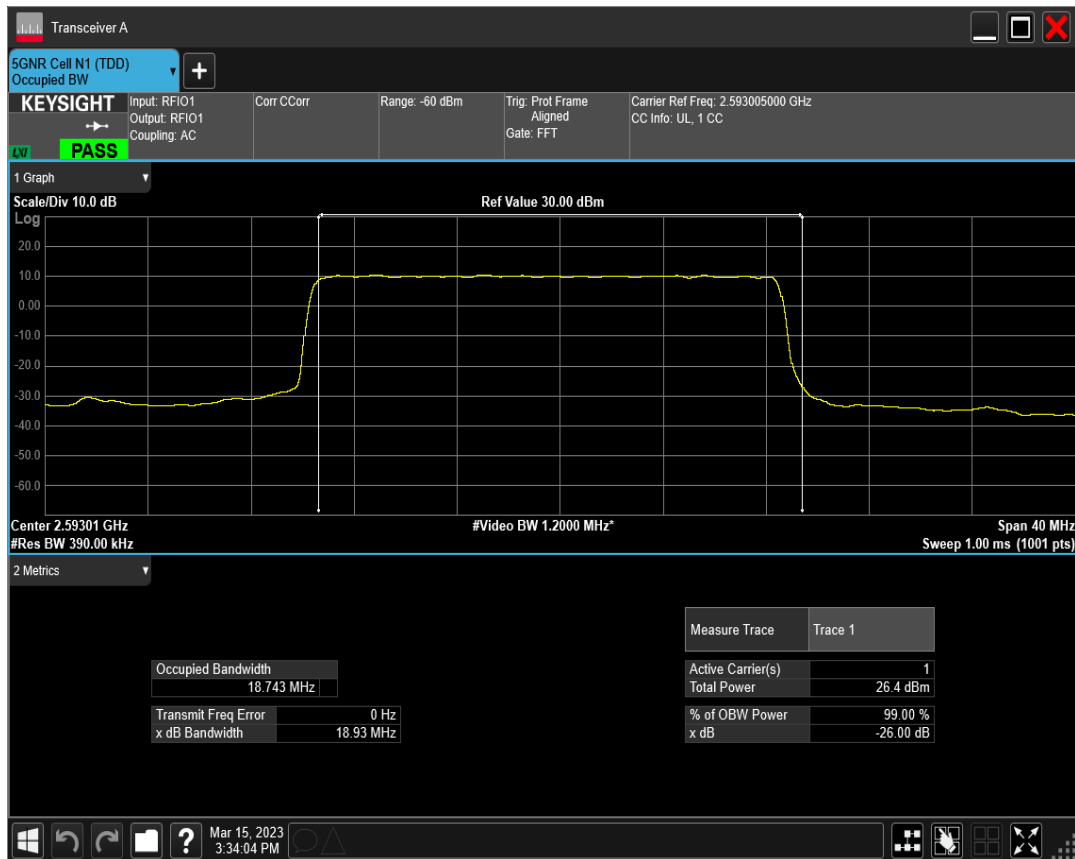
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=501201 RB=100@0



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



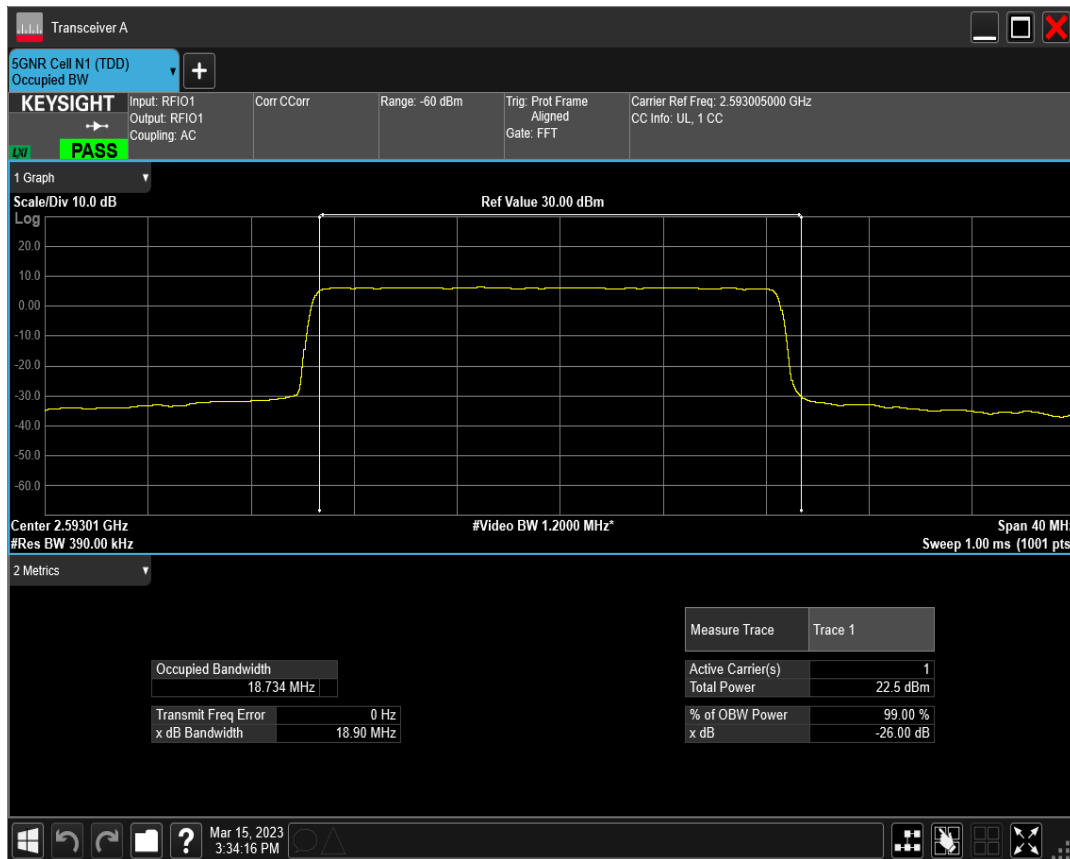
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=518601 RB=100@0



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



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



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



n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=535998 RB=100@0



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



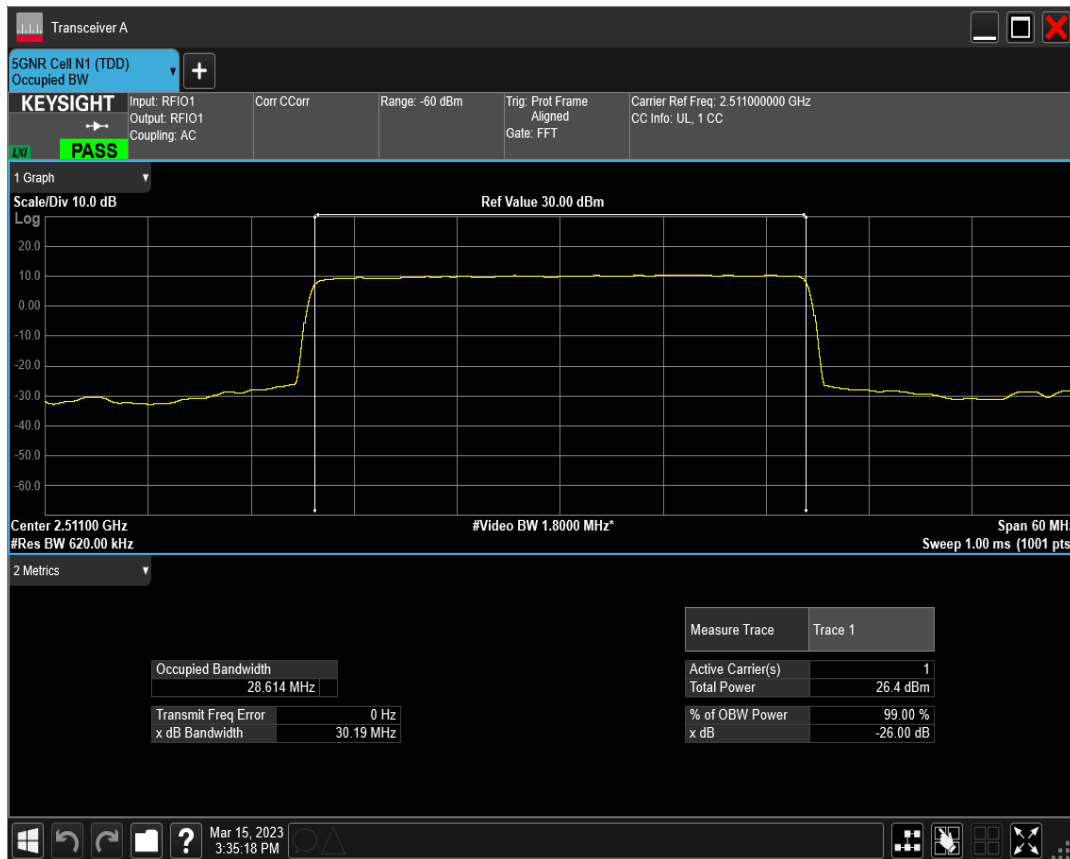
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=535998 RB=100@0



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



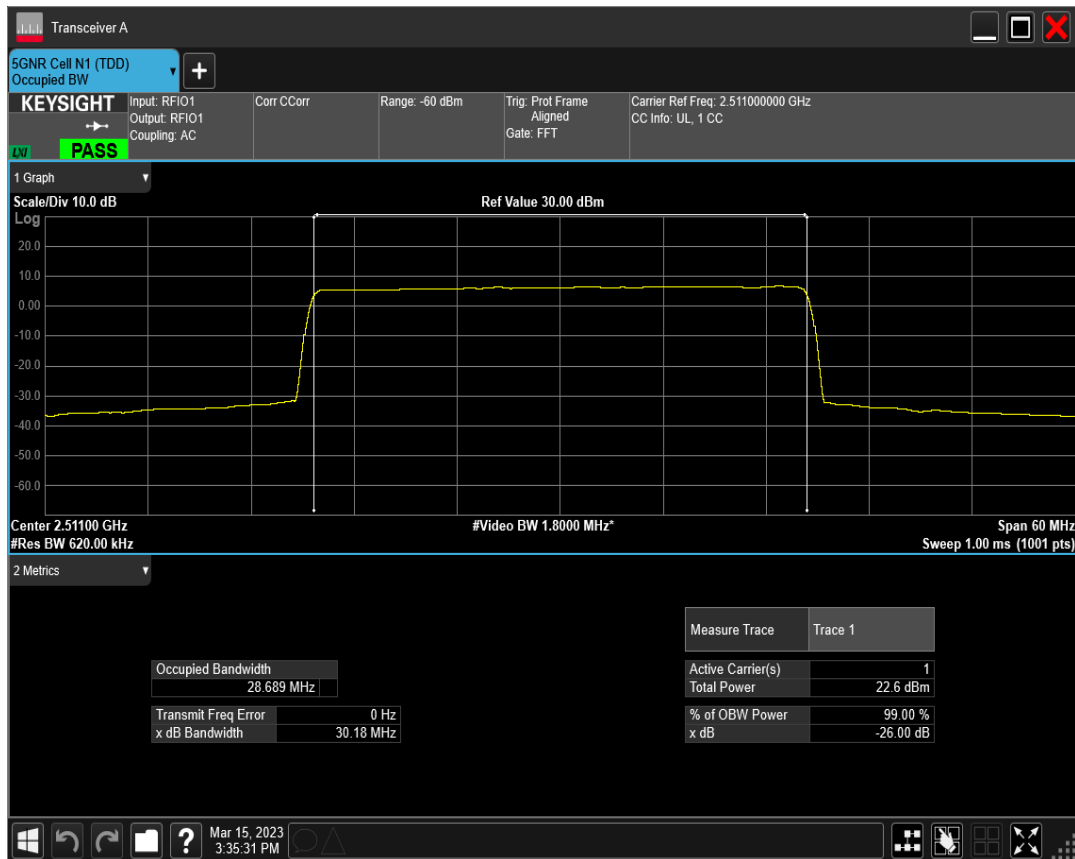
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n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=502200 RB=160@0



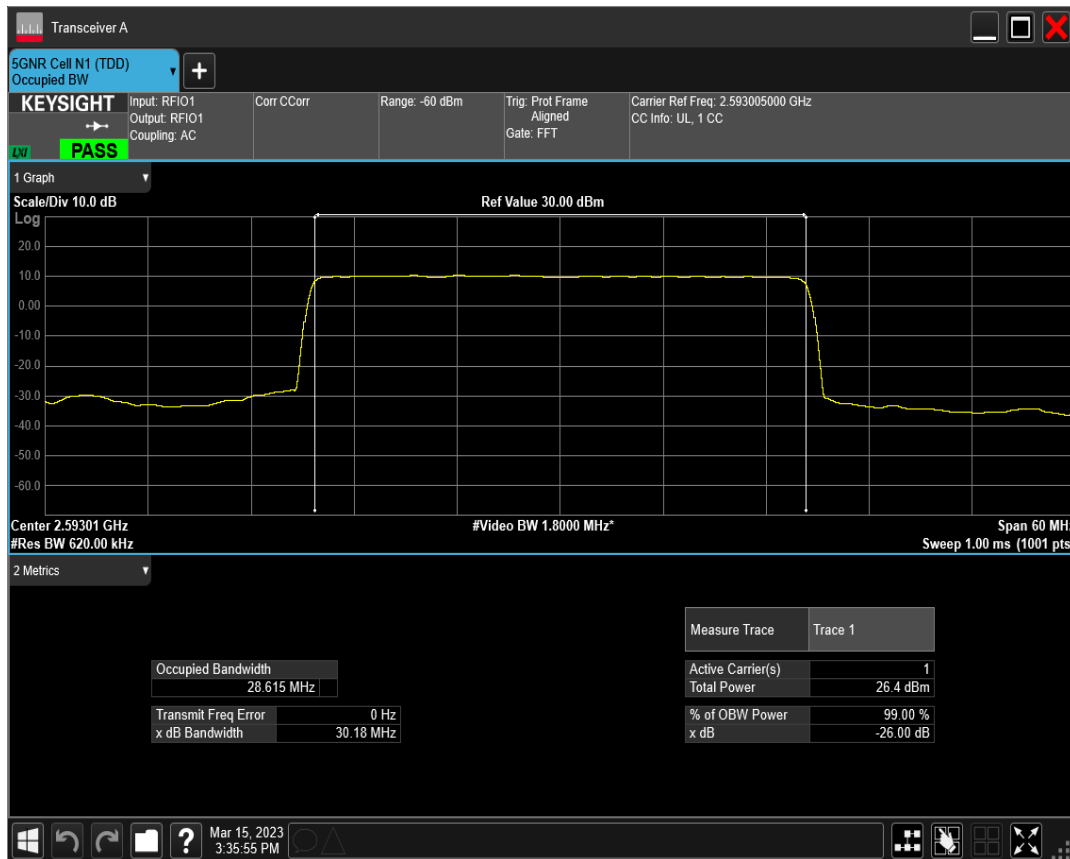
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=502200 RB=160@0



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



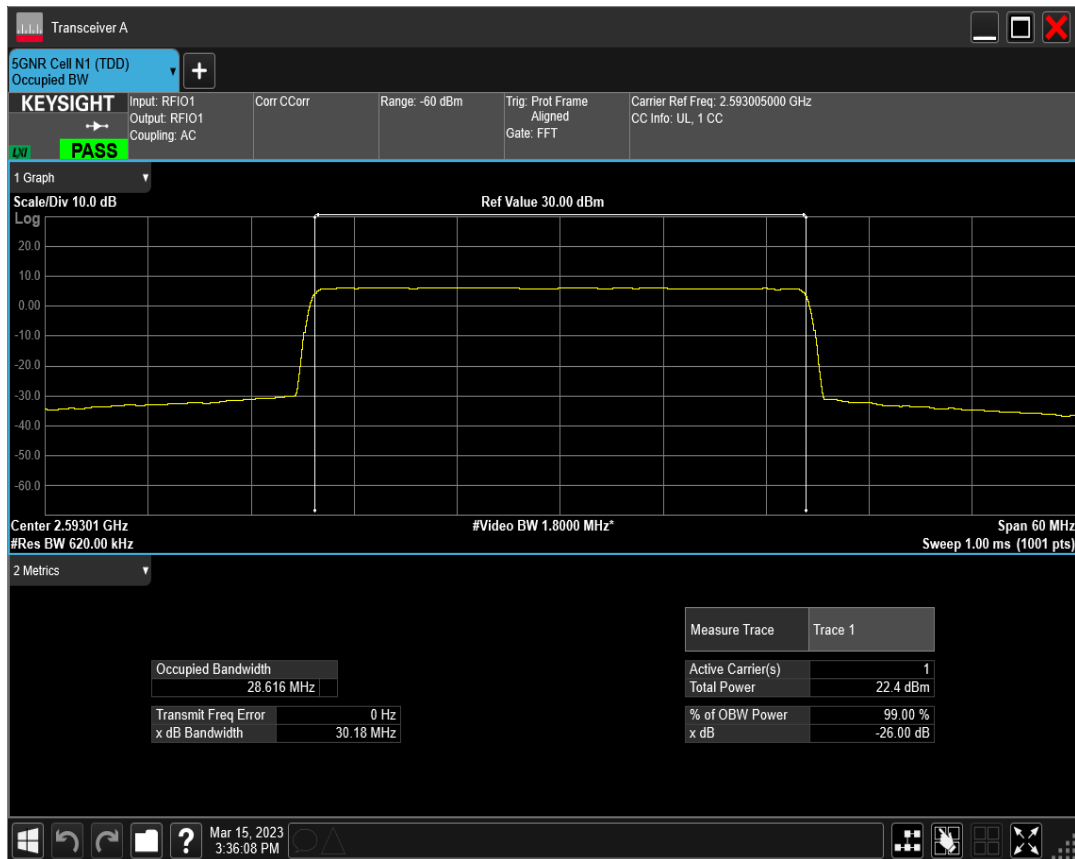
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n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=518601 RB=160@0



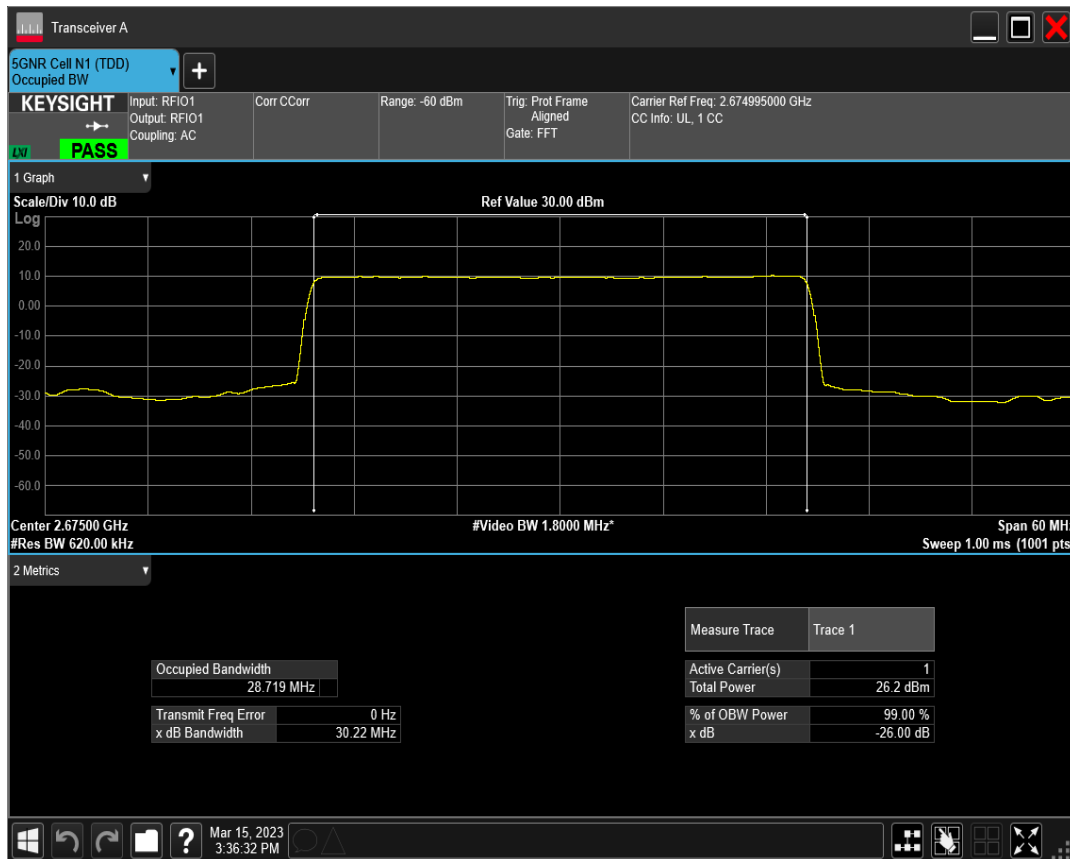
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=518601 RB=160@0



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



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



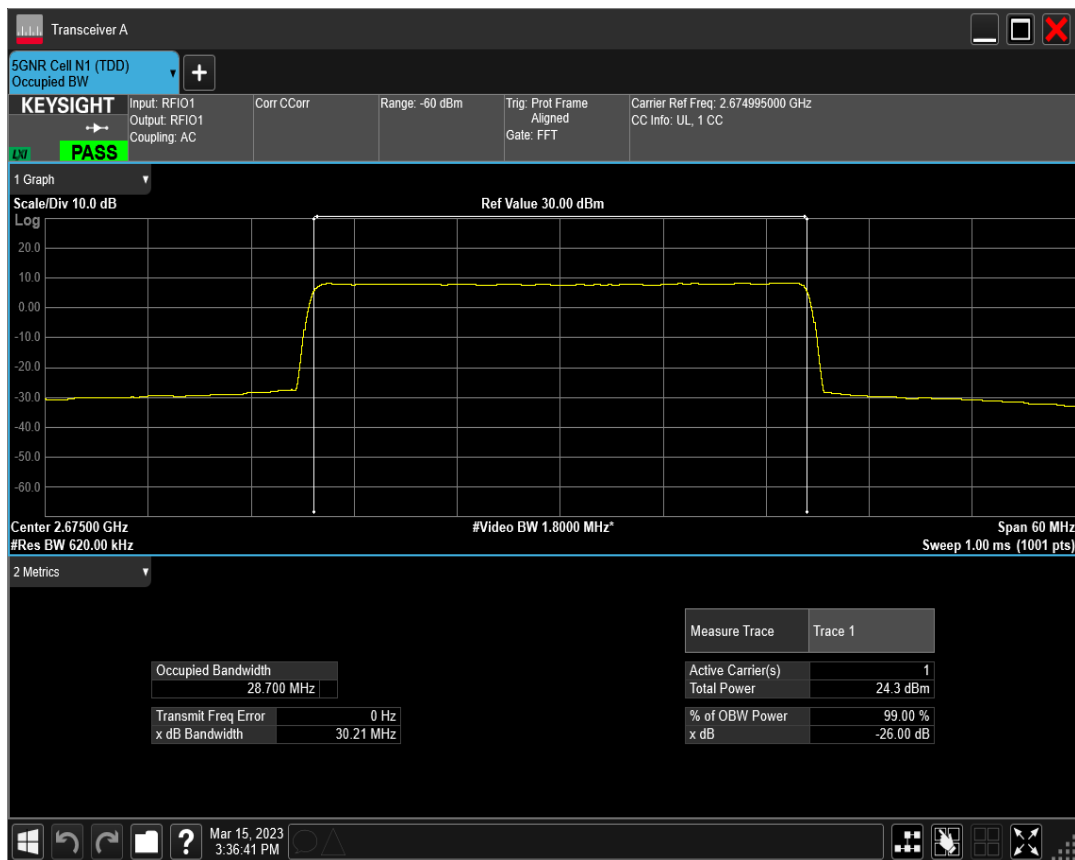
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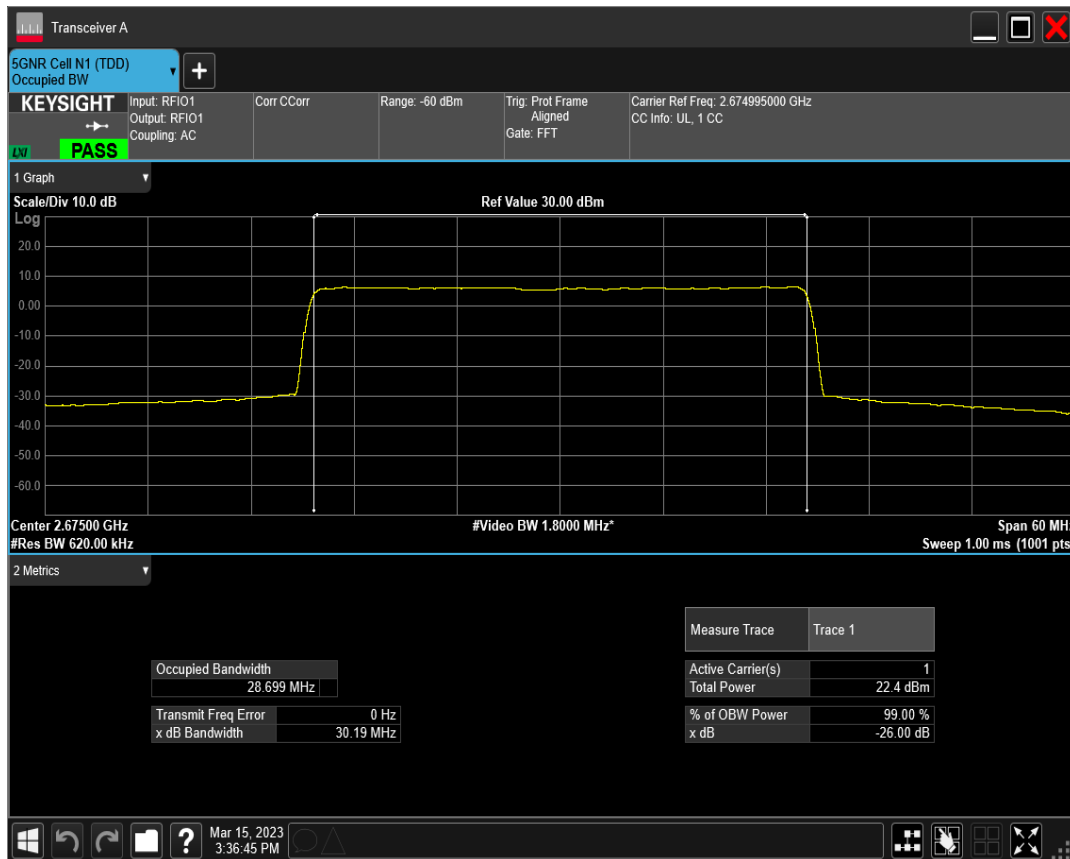
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n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=534999 RB=160@0



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



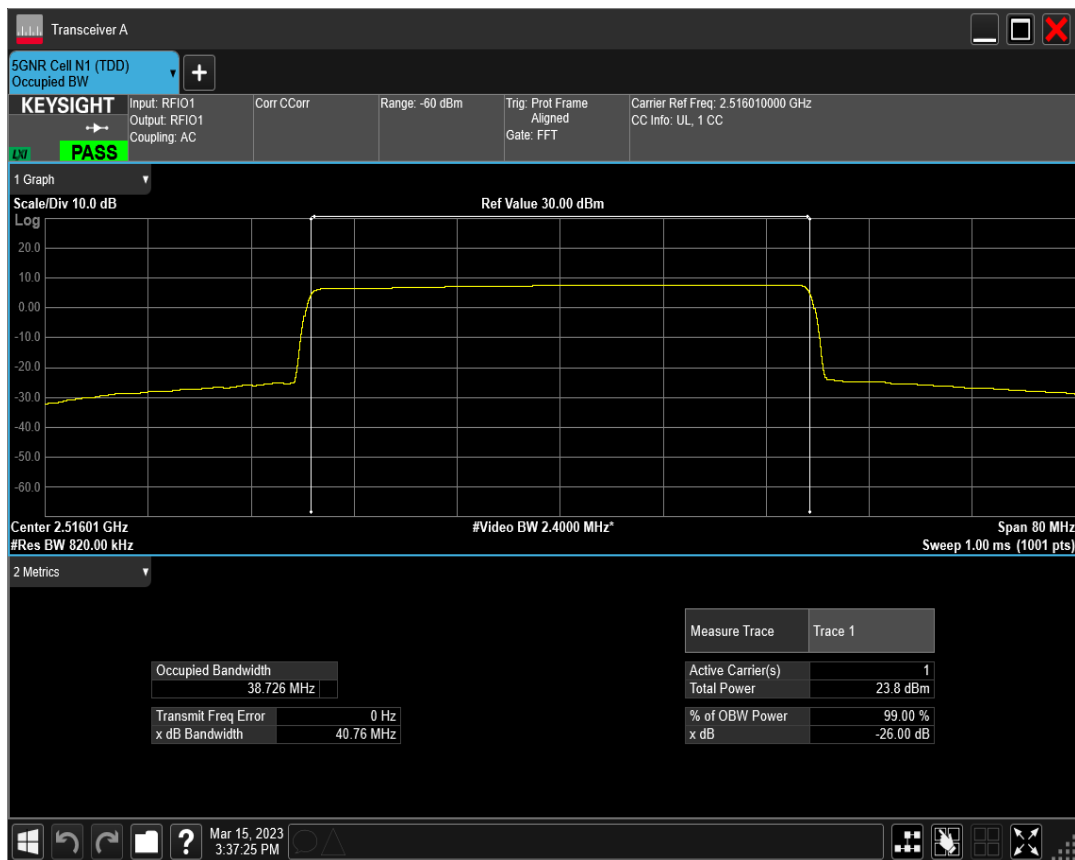
n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=503202 RB=216@0



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



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



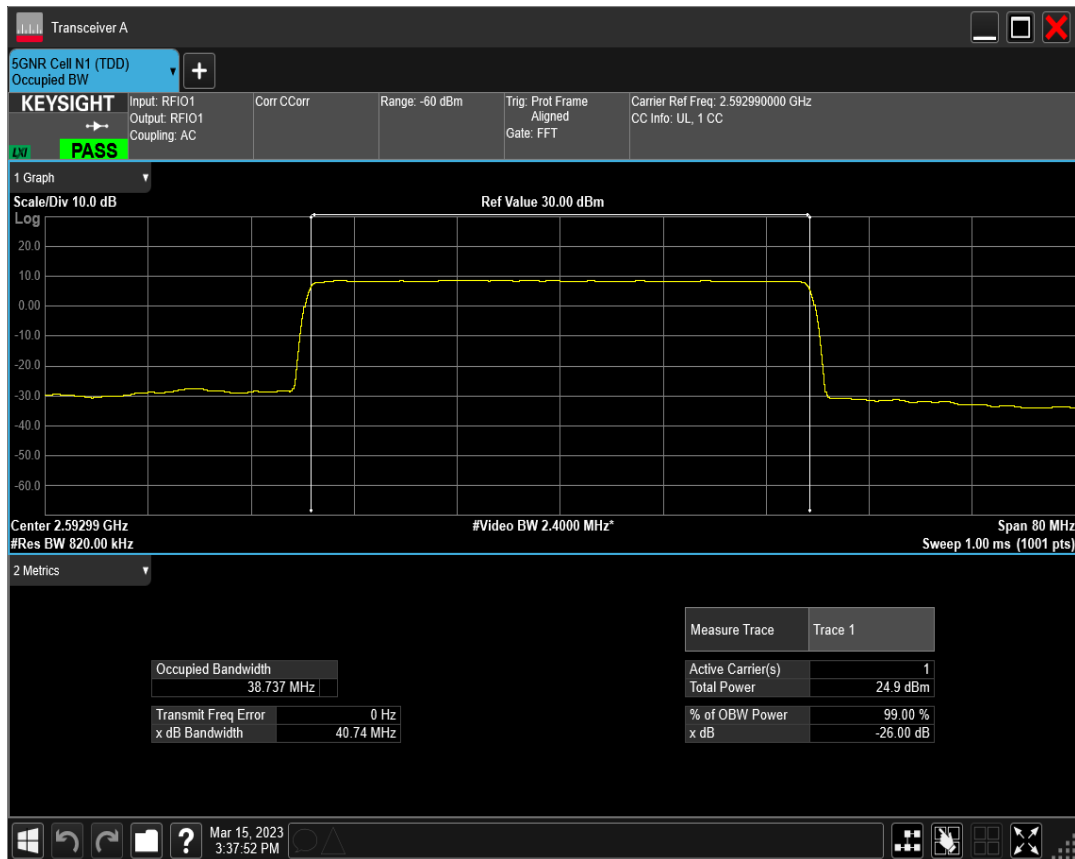
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n41 SCS=15kHz DFT_QPSK BW=40MHz Channel=518598 RB=216@0



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



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



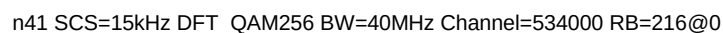
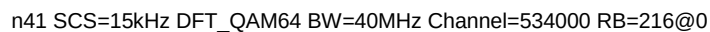
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=534000 RB=216@0



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

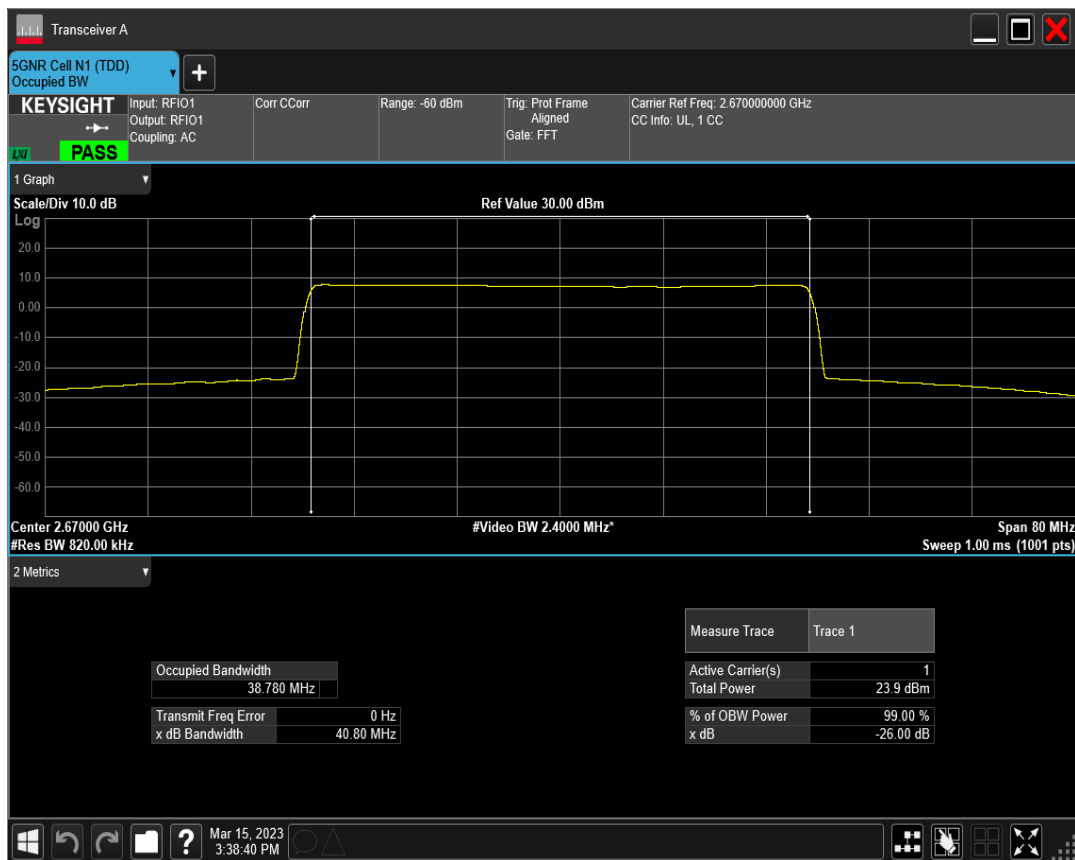


n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=534000 RB=216@0

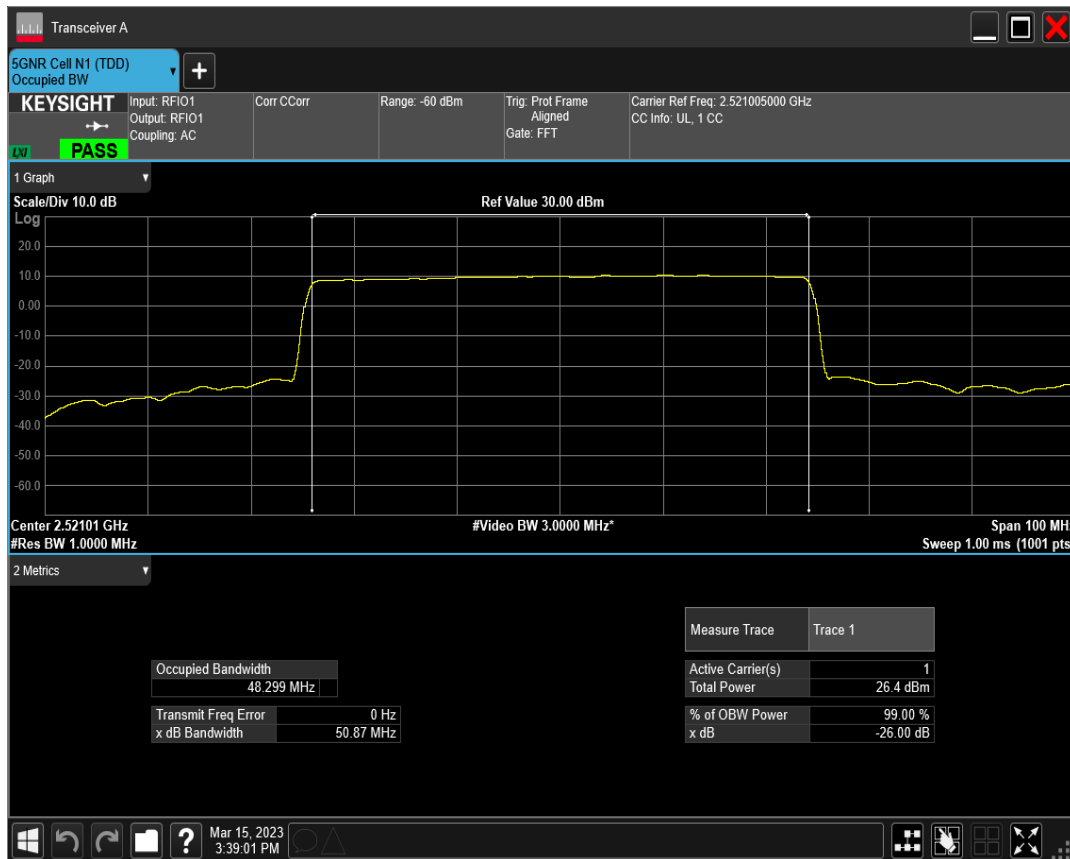




n41 SCS=15kHz CP_QPSK BW=40MHz Channel=534000 RB=216@0



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



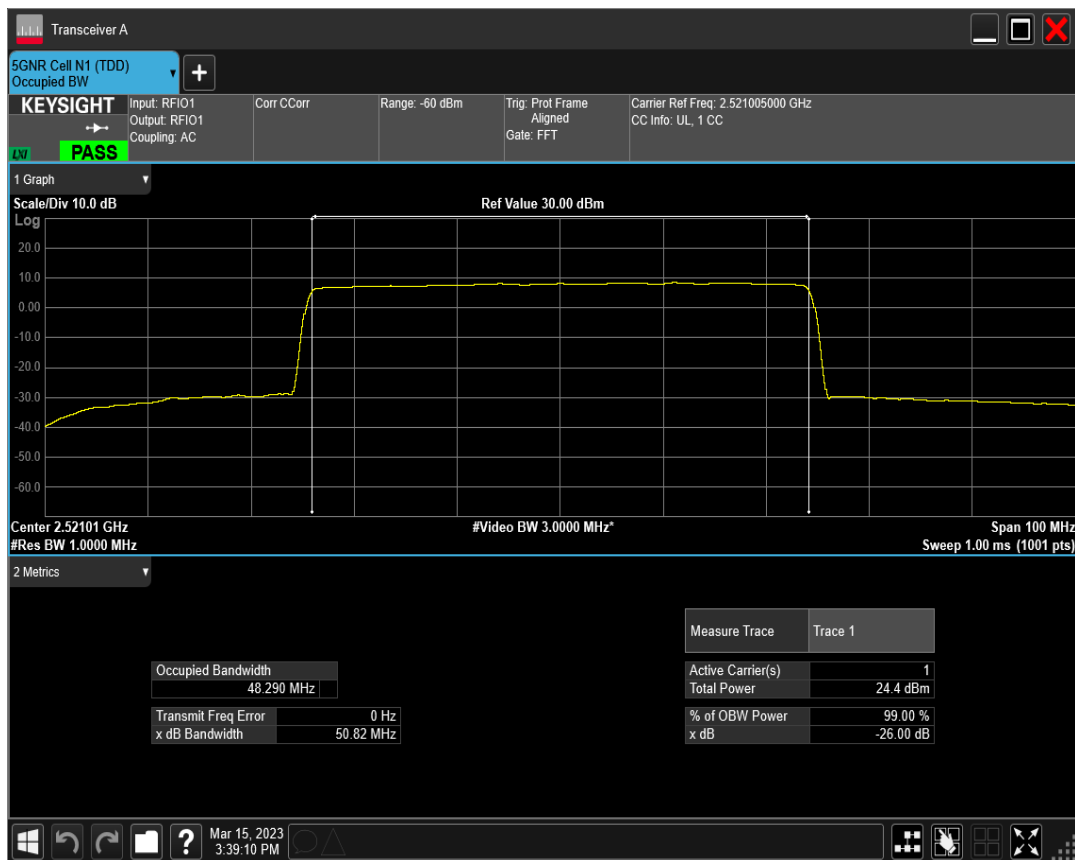
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



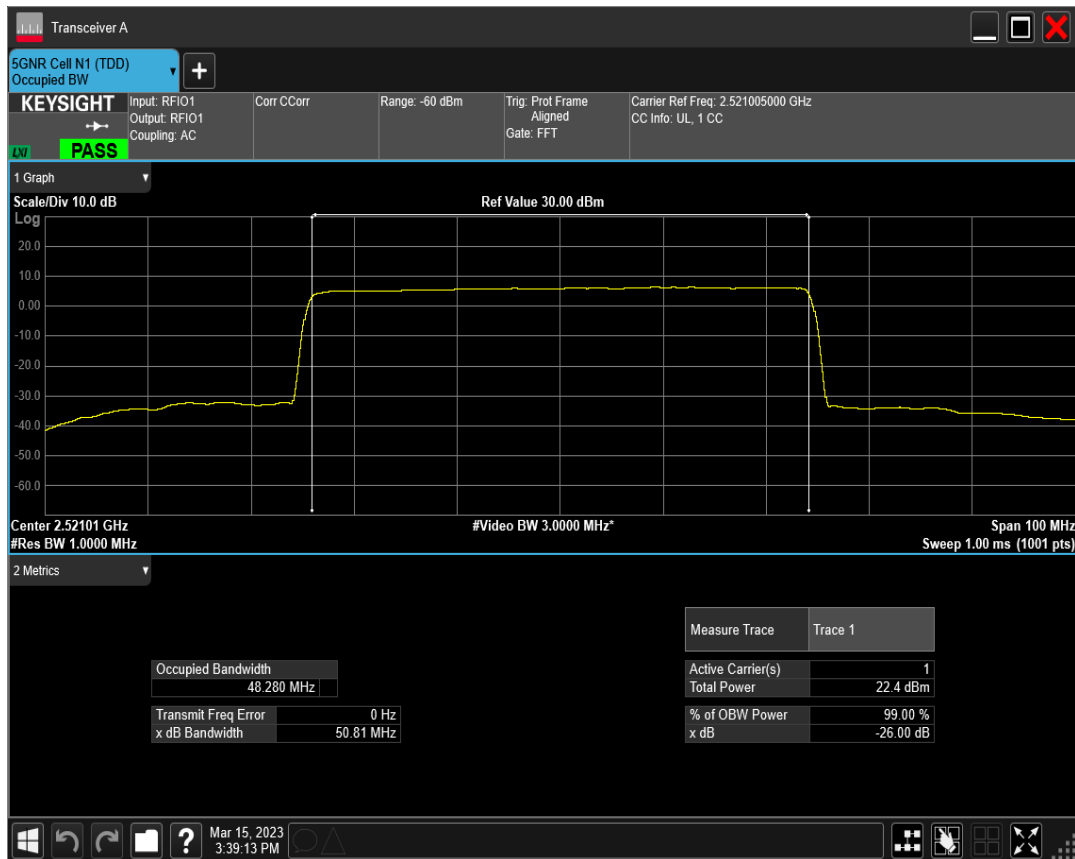
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=504201 RB=270@0



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



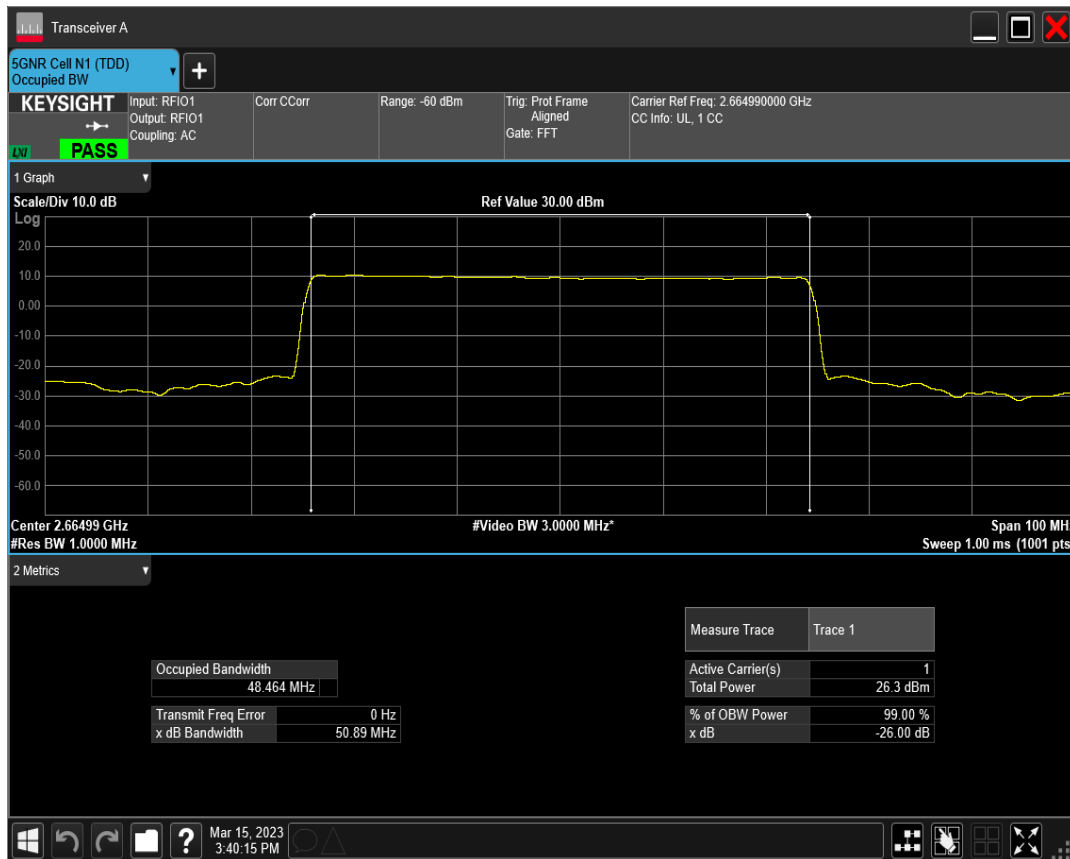
n41 SCS=15kHz DFT_QAM256 BW=50MHz Channel=518601 RB=270@0



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



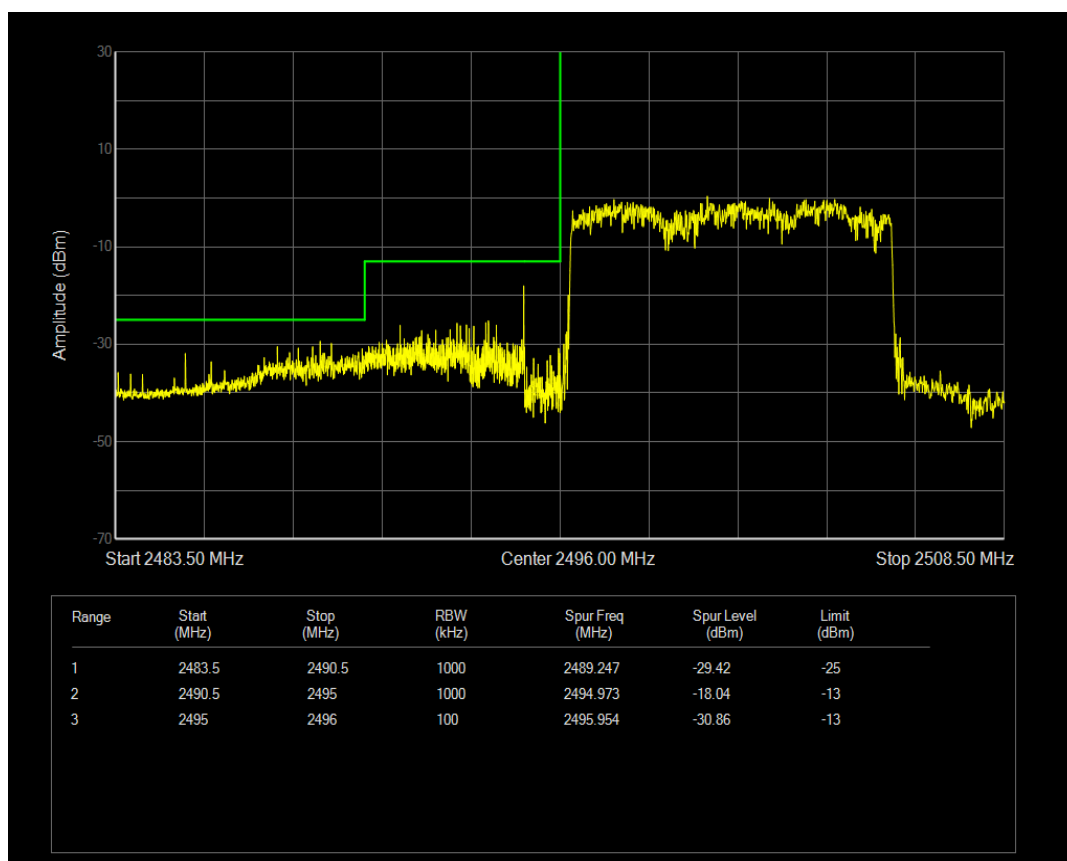
n41 SCS=15kHz CP_QPSK BW=50MHz Channel=532998 RB=270@0



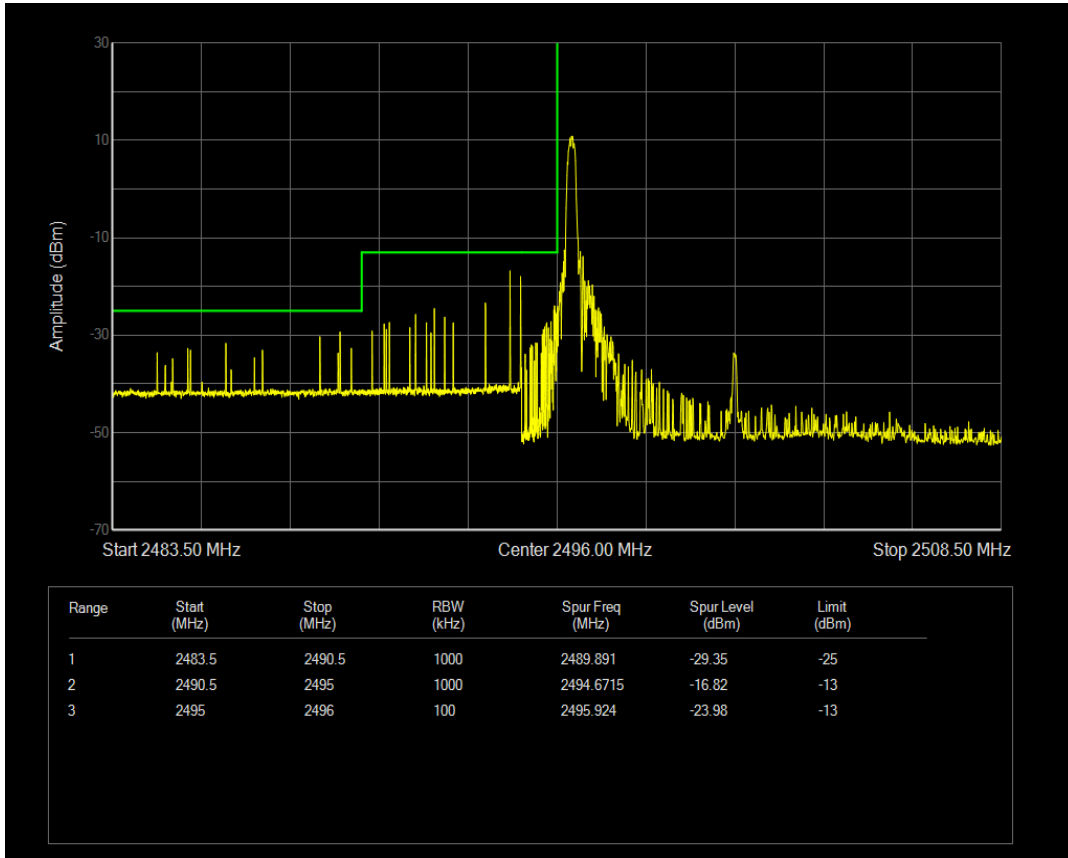
5 Band edge for NR FR1

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	2489.25	-29.42	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	2494.67	-16.82	-13	PASS
n41	15	10	537000	50@0	DFT_QPSK	2700.25	-31.12	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	2691.45	-18.08	-10	PASS
n41	15	50	504201	270@0	DFT_QPSK	2489.19	-32.35	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	2494.95	-19.44	-13	PASS
n41	15	50	532998	270@0	DFT_QPSK	2690.12	-23.79	-10	PASS
n41	15	50	532998	1@269	DFT_QPSK	2691.61	-23.80	-10	PASS

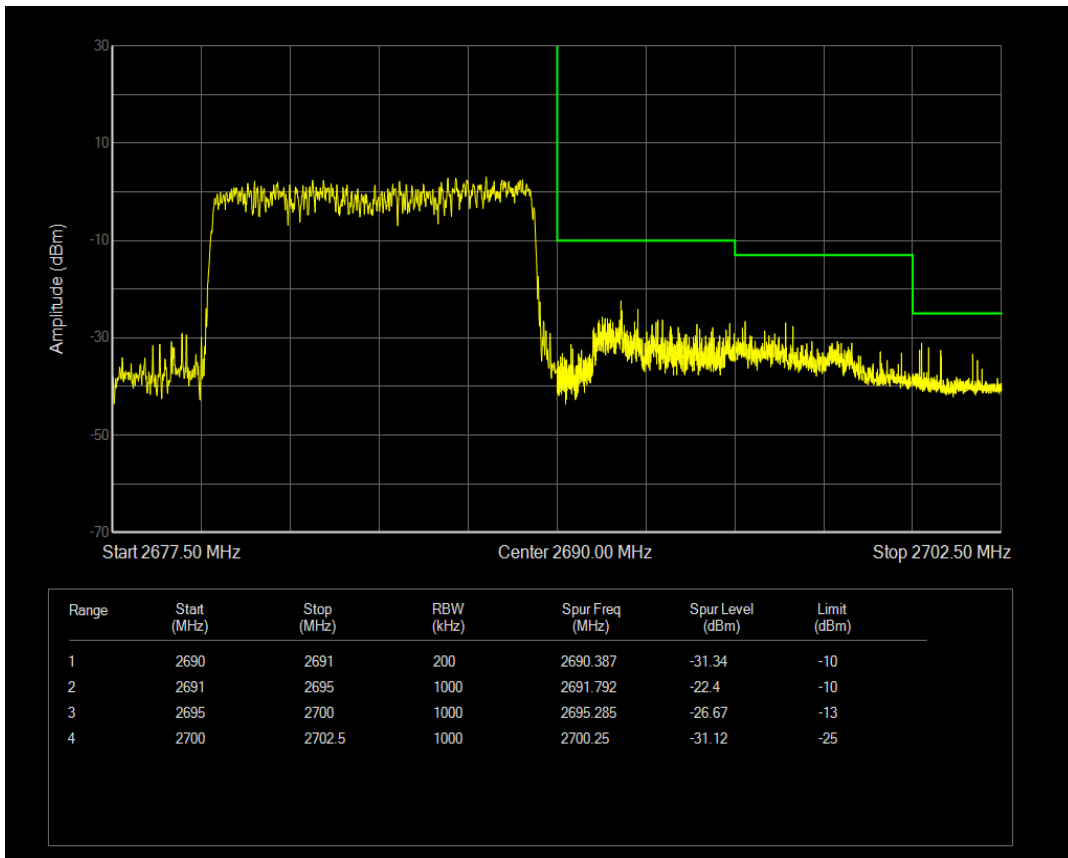
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



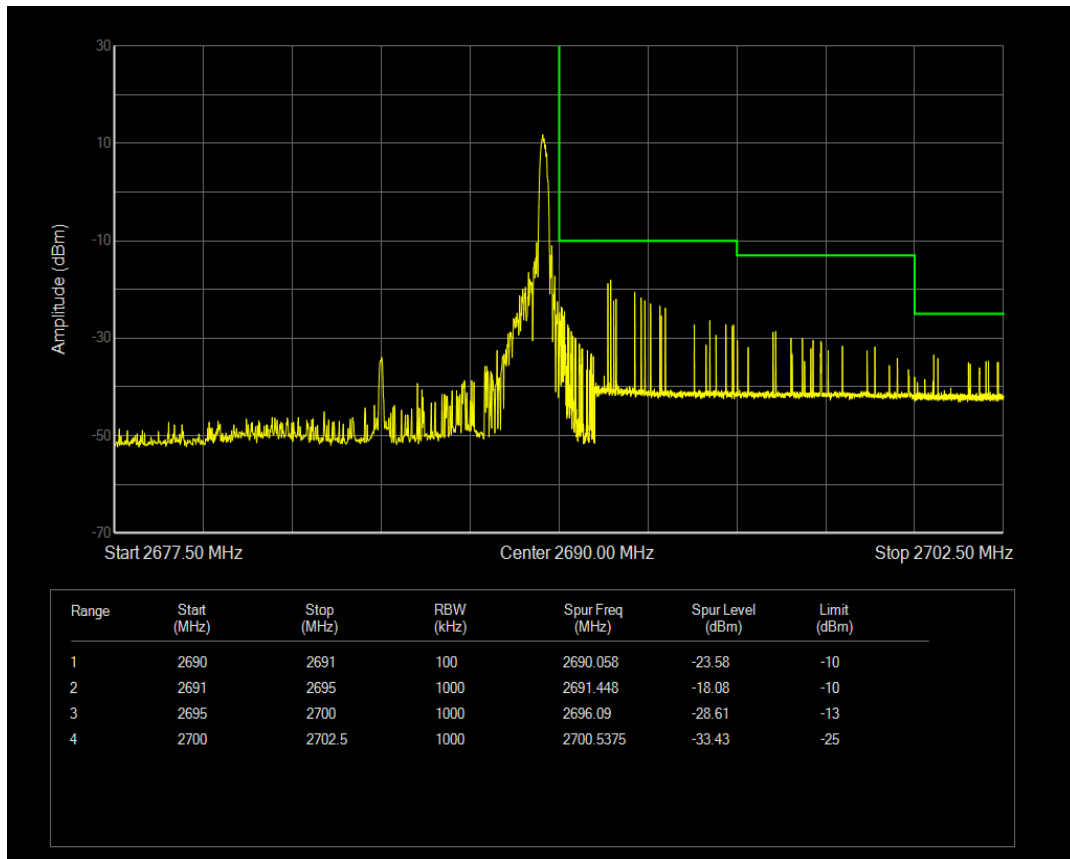
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



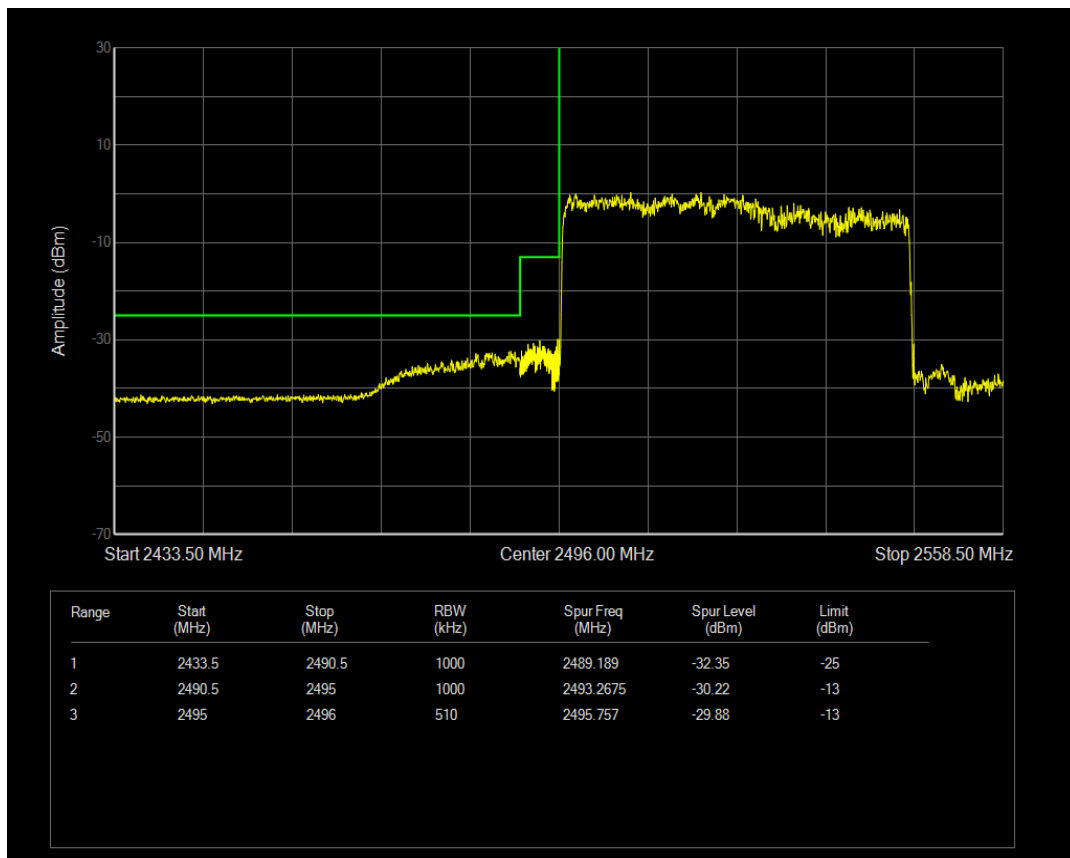
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=50@0



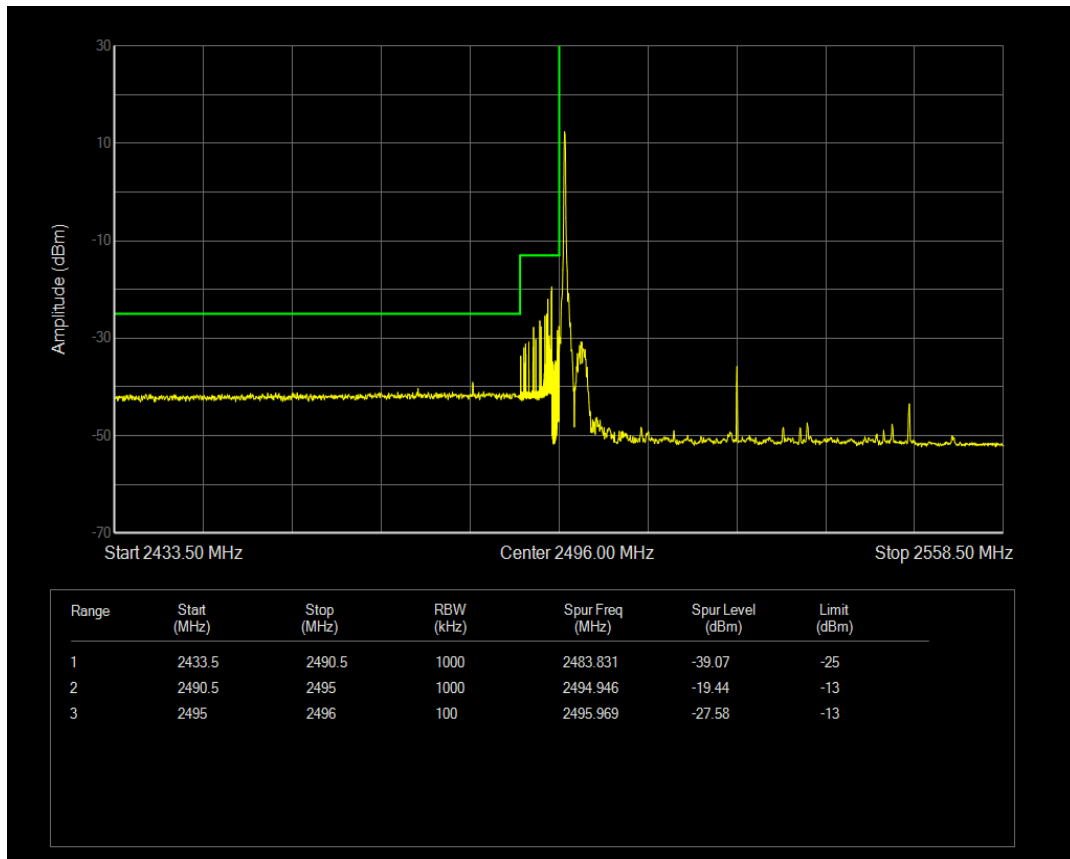
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@51



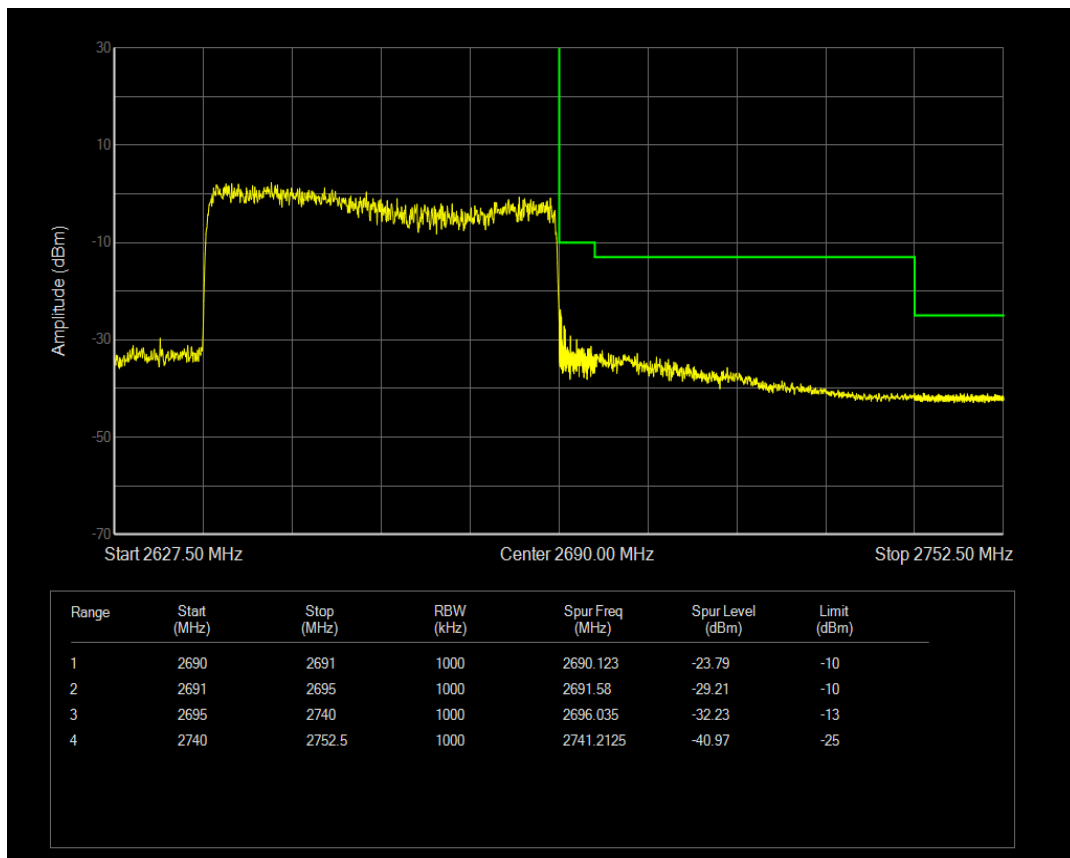
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



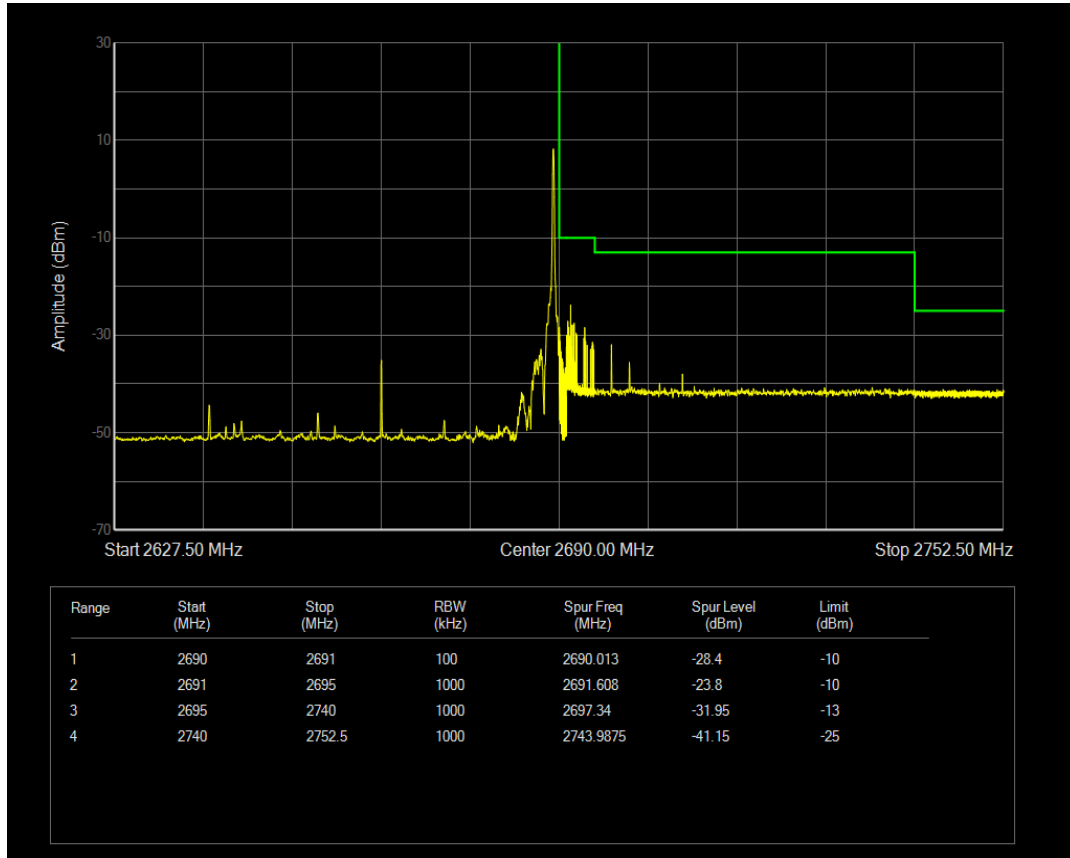
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



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



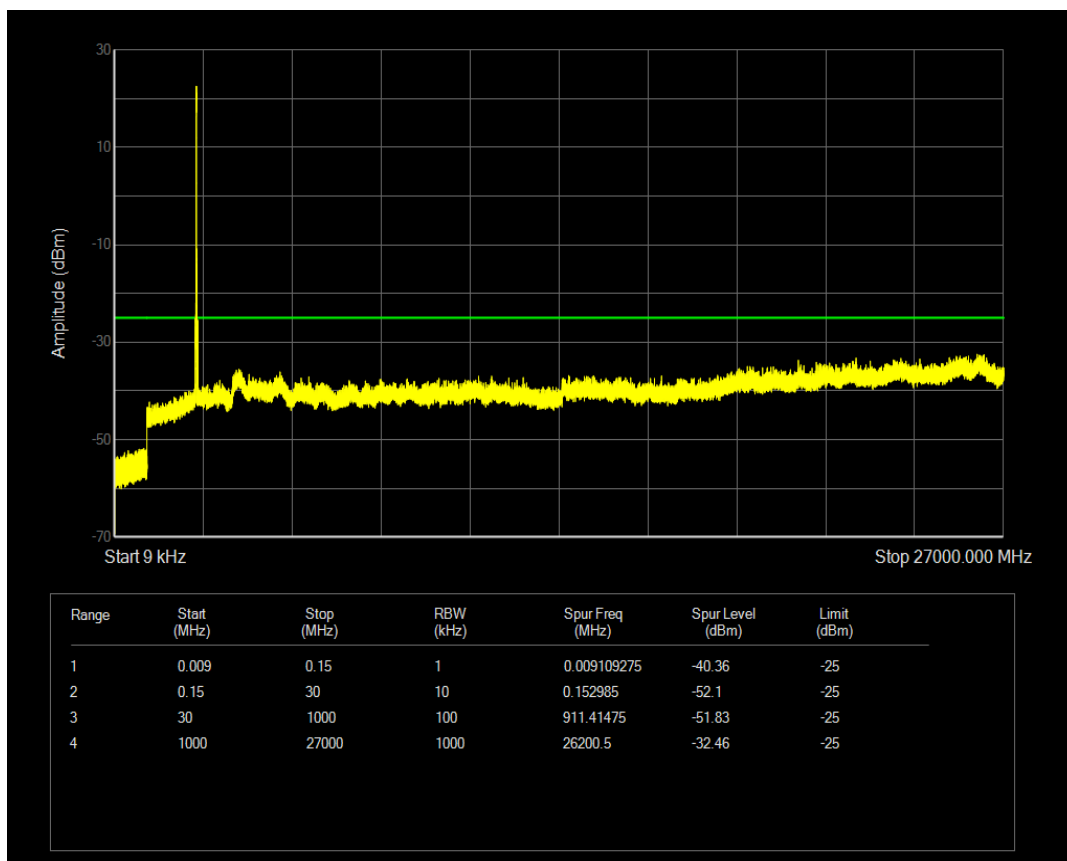
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=1@269



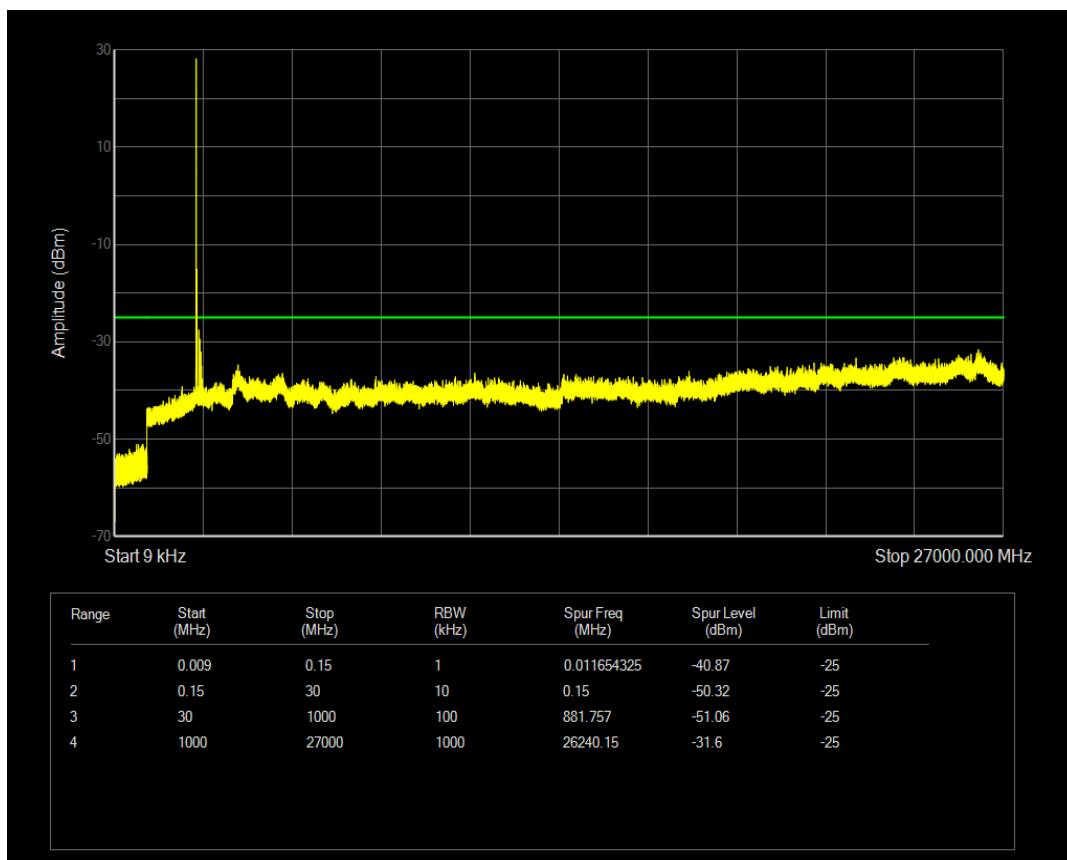
6 Out-of-band emissions for NR FR1

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	26200.50	-32.46	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	26240.15	-31.60	-25	PASS
n41	15	10	500202	1@51	DFT_QPSK	26376.00	-32.27	-25	PASS
n41	15	10	518601	50@0	DFT_QPSK	26396.80	-31.95	-25	PASS
n41	15	10	518601	1@0	DFT_QPSK	26232.35	-31.83	-25	PASS
n41	15	10	518601	1@51	DFT_QPSK	25623.95	-32.35	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	26234.95	-32.29	-25	PASS
n41	15	10	537000	1@0	DFT_QPSK	26263.55	-31.46	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	26373.40	-31.42	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	26257.70	-31.93	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	26191.40	-31.69	-25	PASS
n41	15	50	504201	1@269	DFT_QPSK	26374.70	-31.92	-25	PASS
n41	15	50	518601	270@0	DFT_QPSK	26306.45	-32.33	-25	PASS
n41	15	50	518601	1@0	DFT_QPSK	25366.55	-32.37	-25	PASS
n41	15	50	518601	1@269	DFT_QPSK	26272.65	-31.73	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	26411.10	-32.28	-25	PASS
n41	15	50	532998	1@0	DFT_QPSK	26328.55	-31.97	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	26239.50	-31.72	-25	PASS

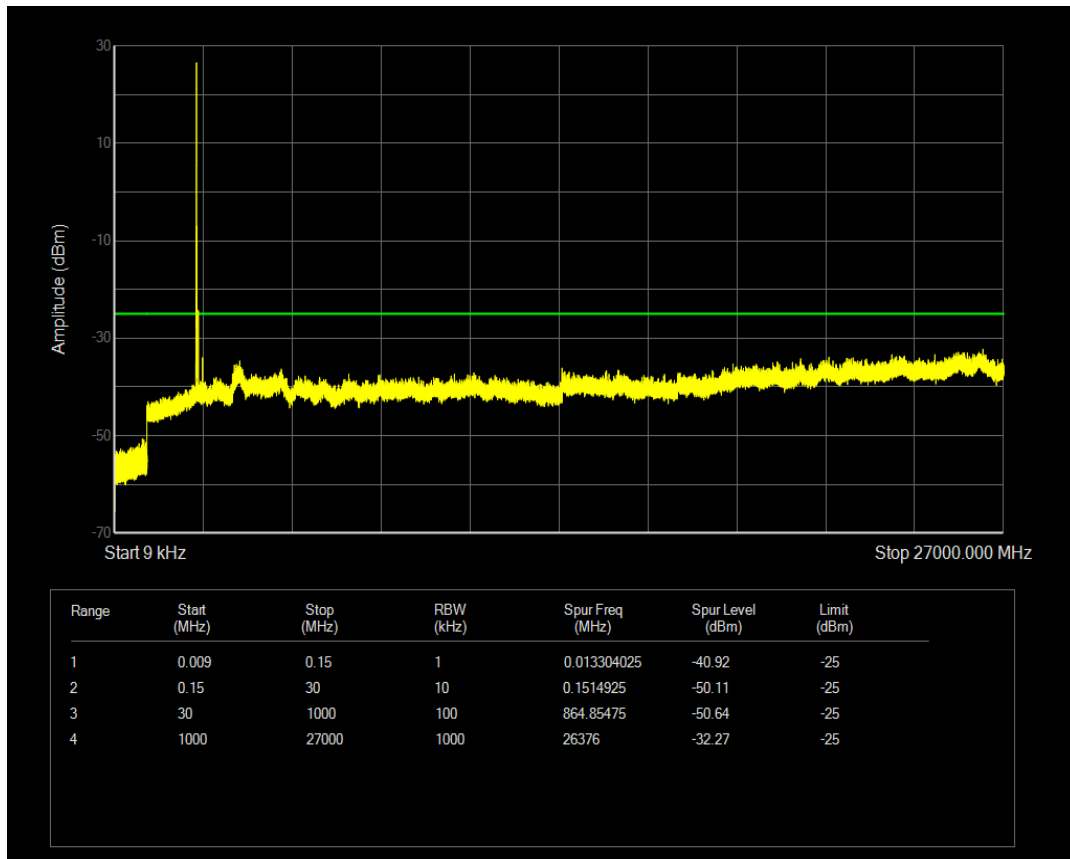
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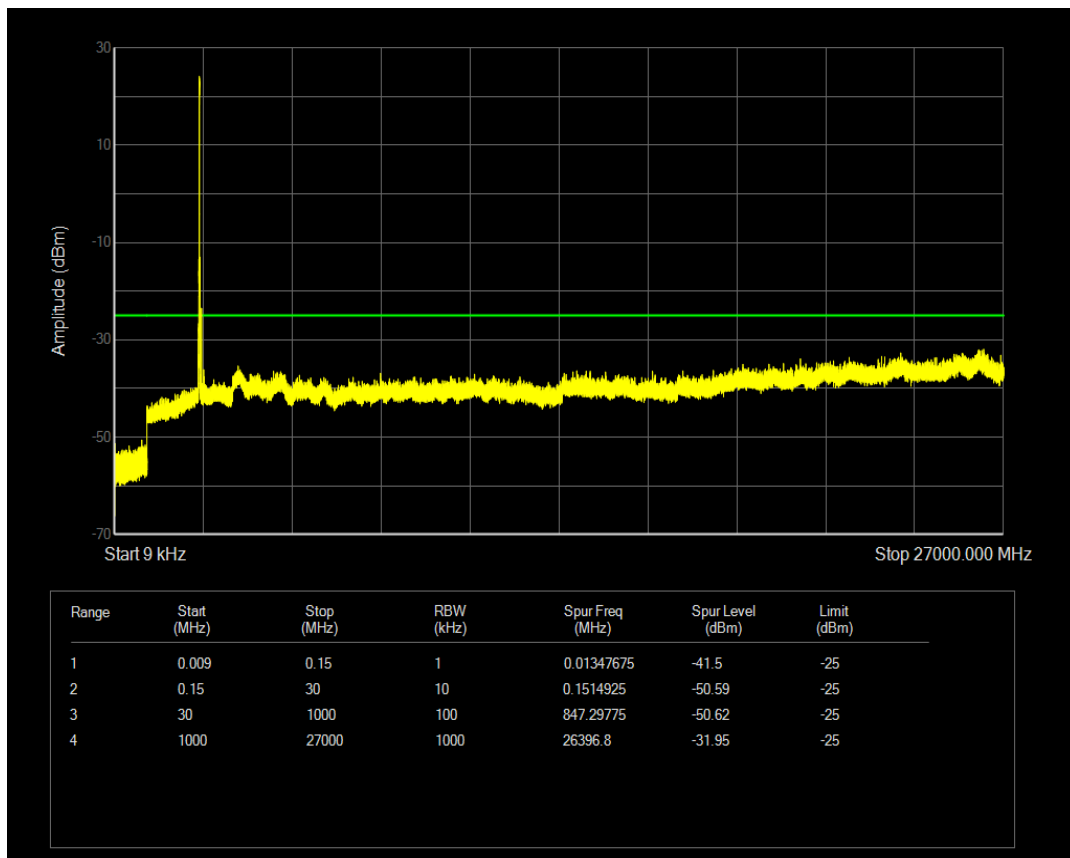
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



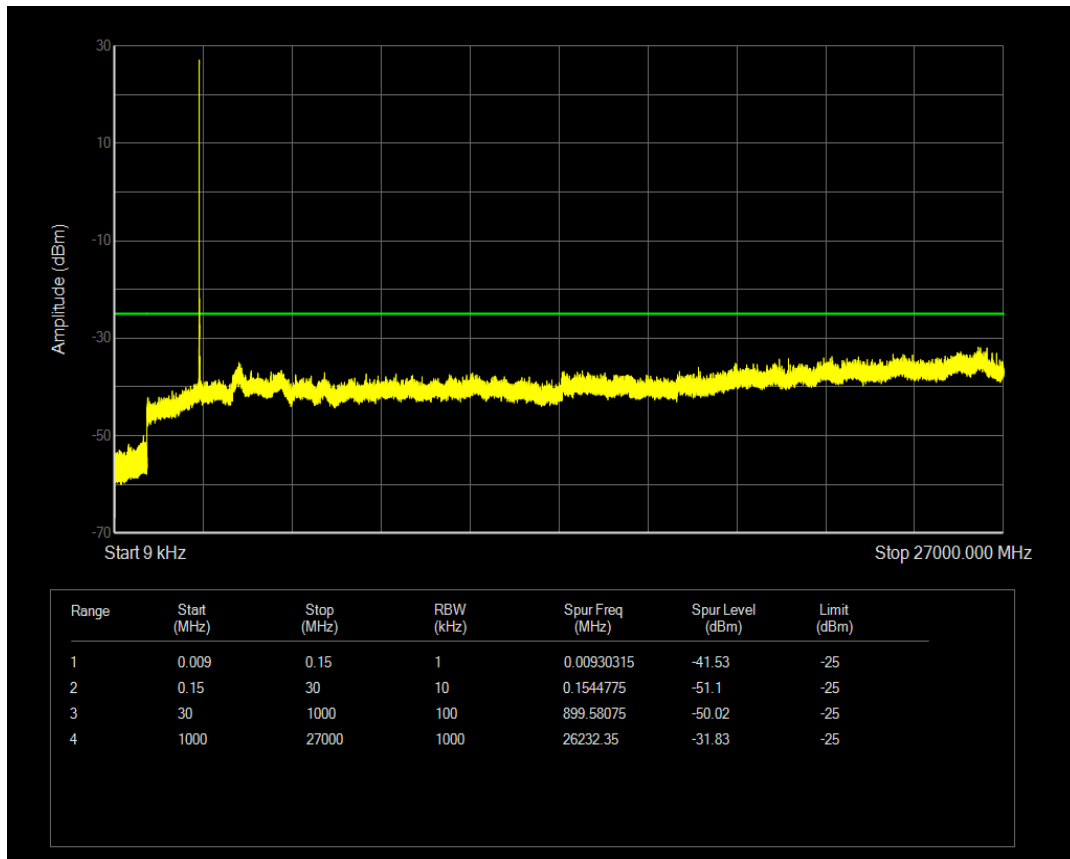
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@51



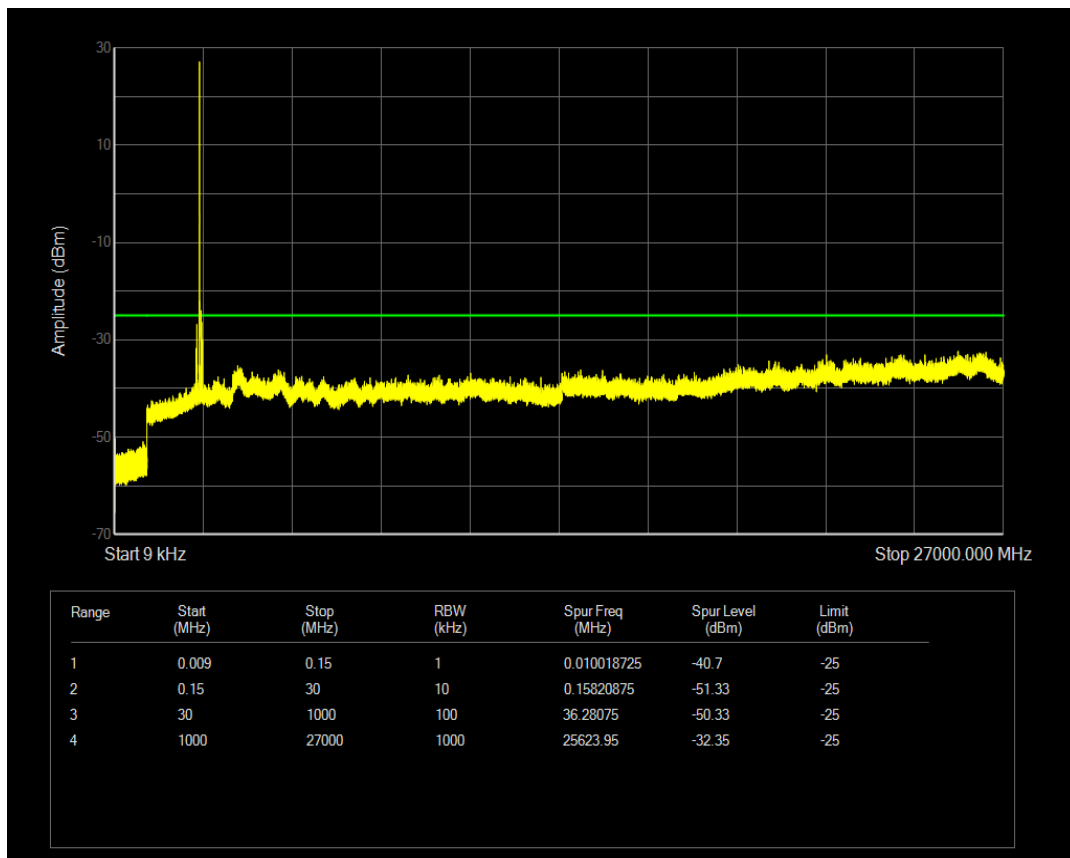
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=50@0



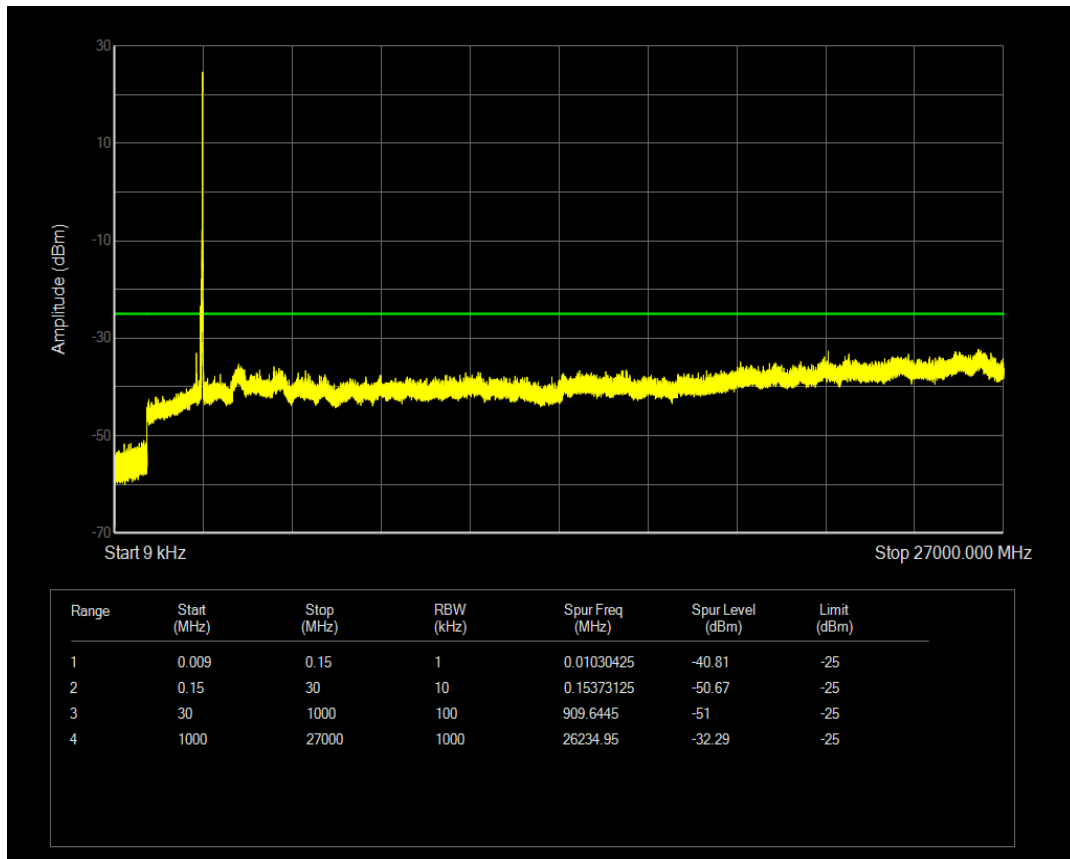
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=1@0



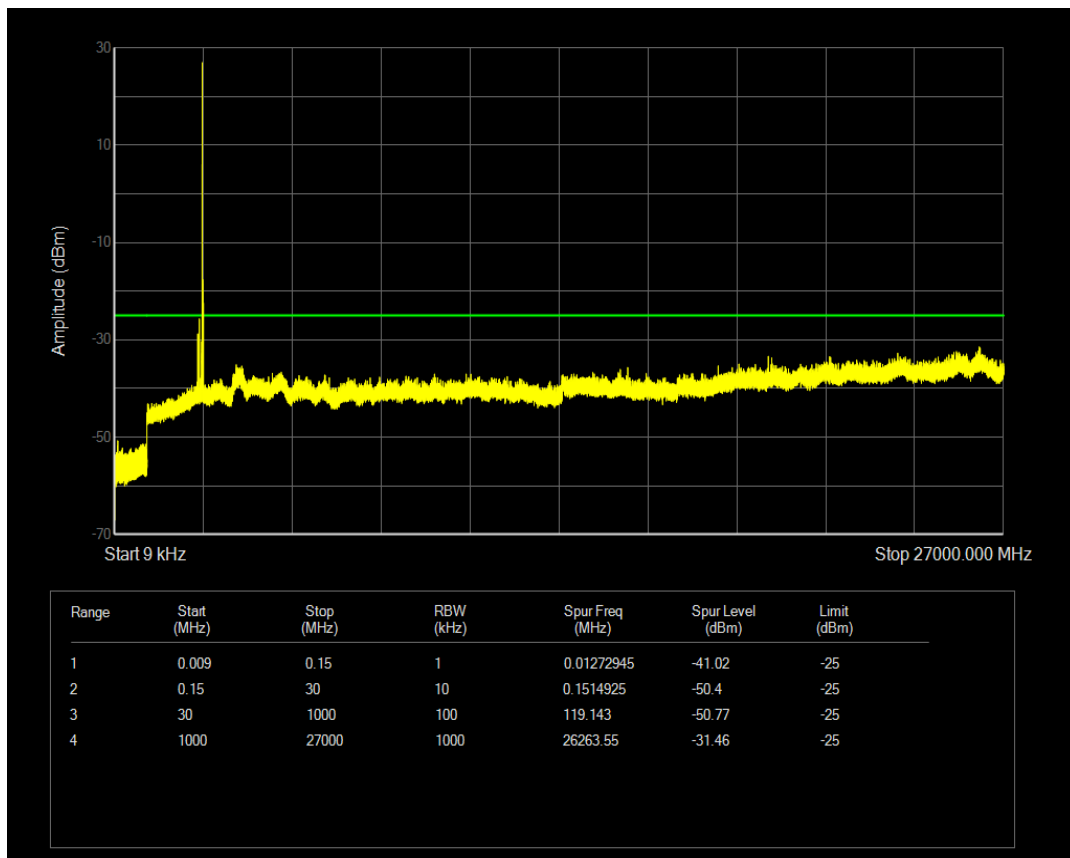
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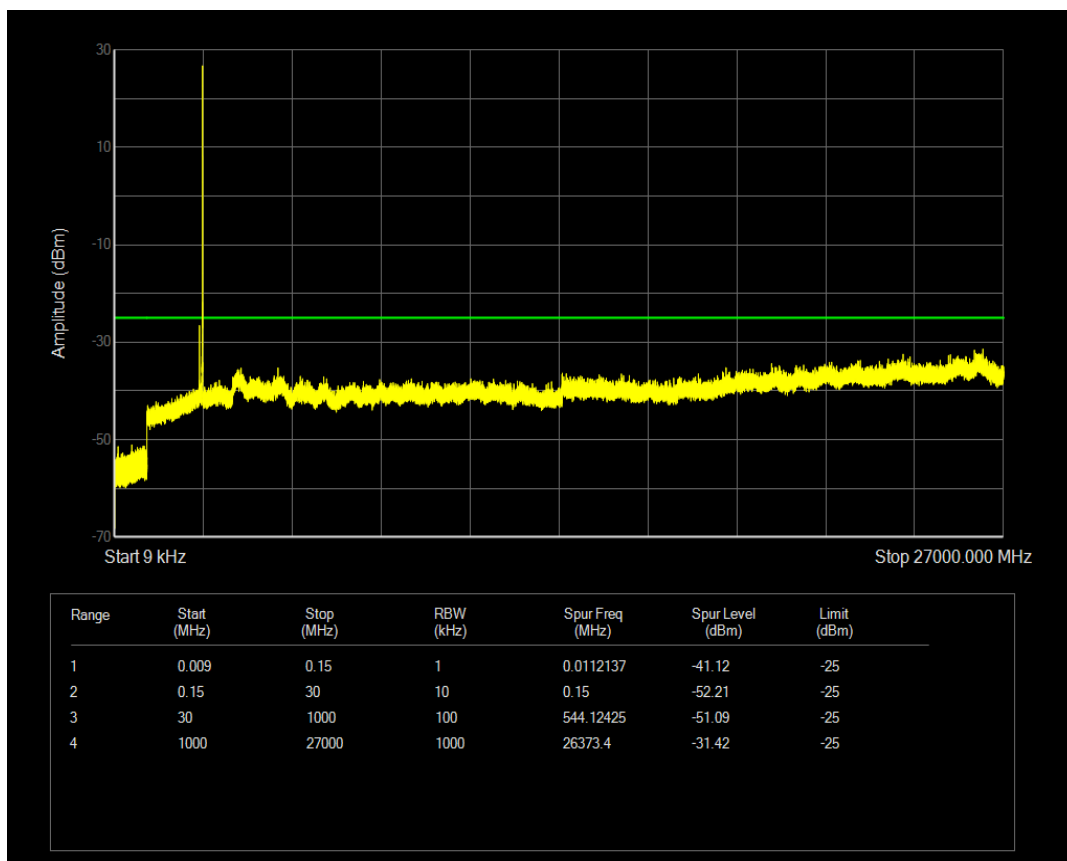
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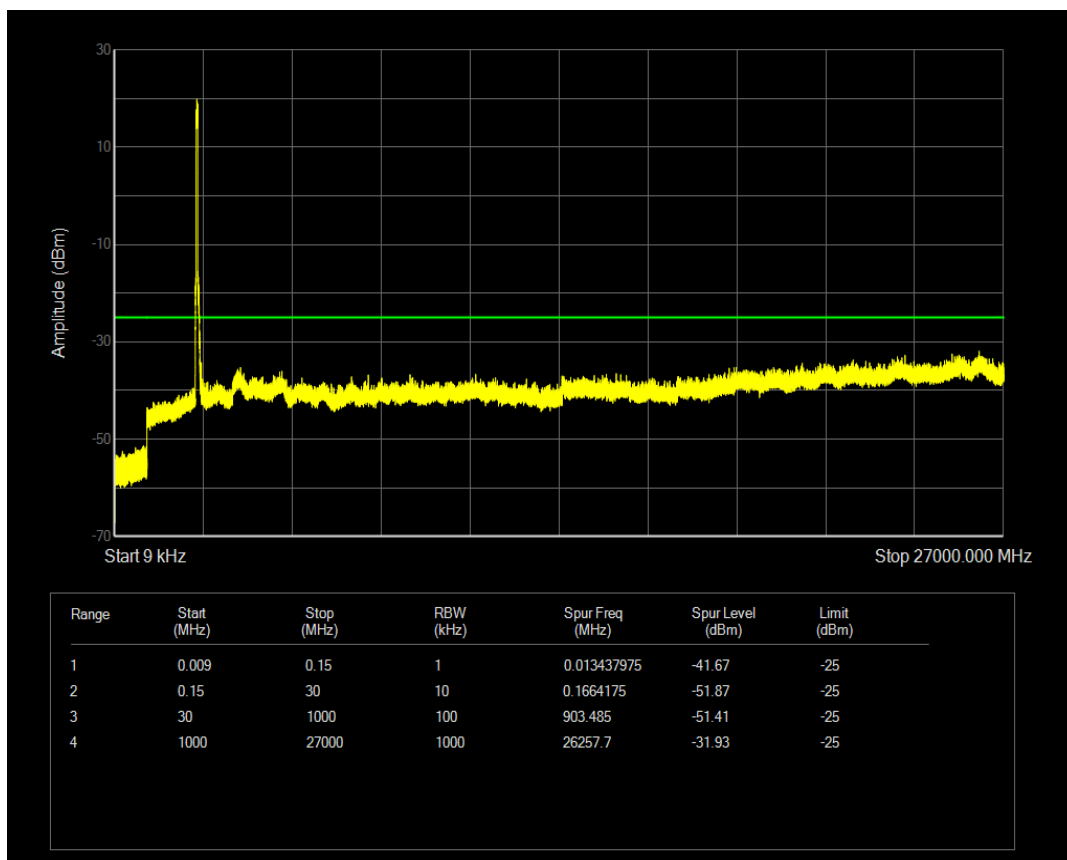
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@0



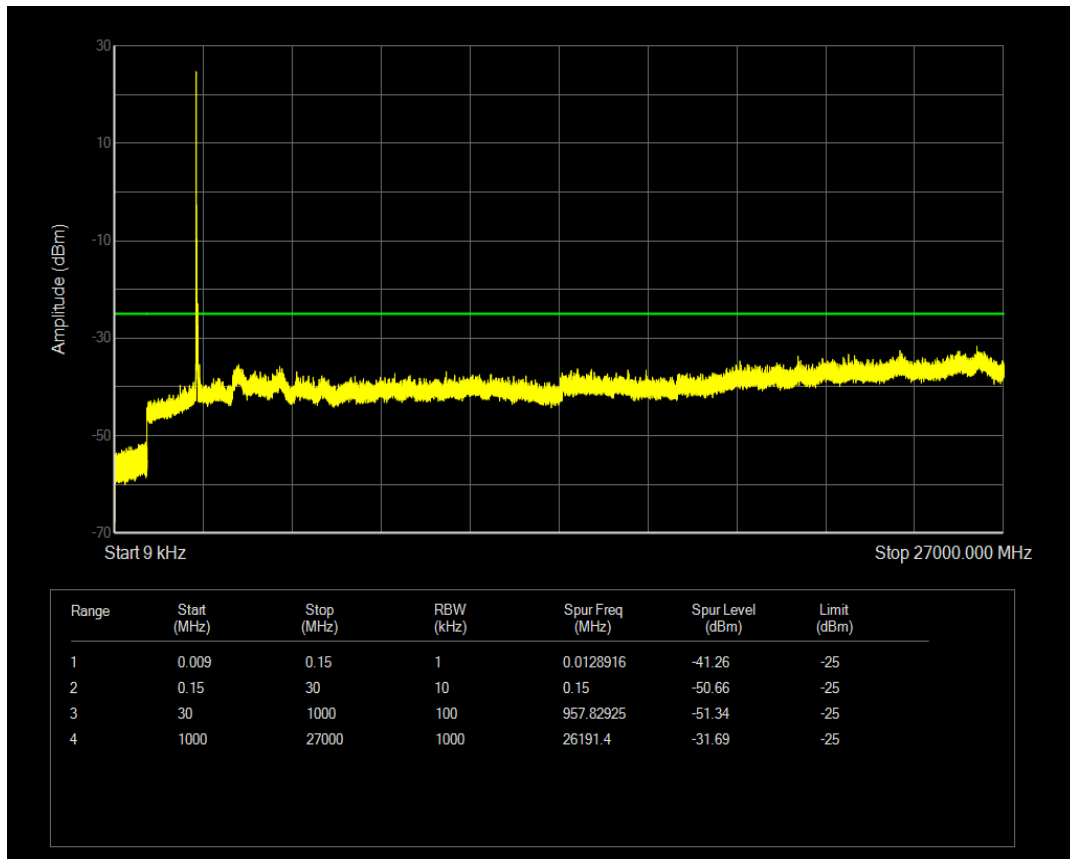
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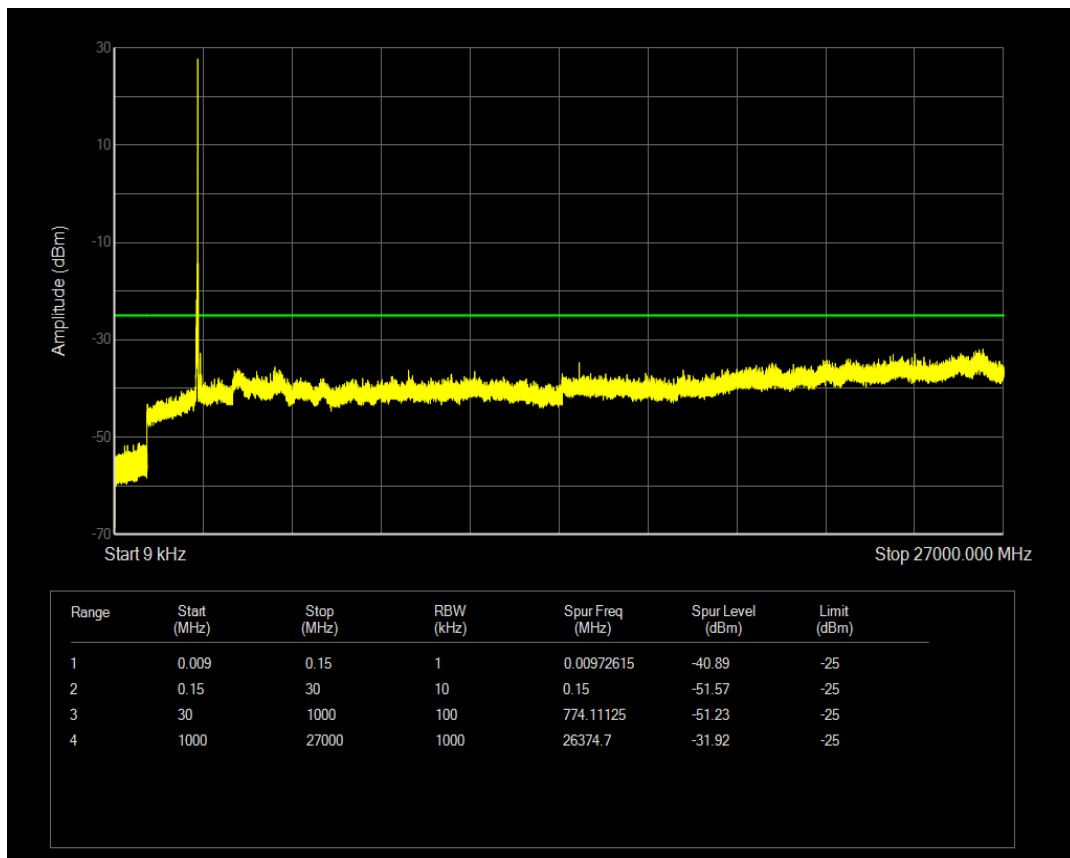
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



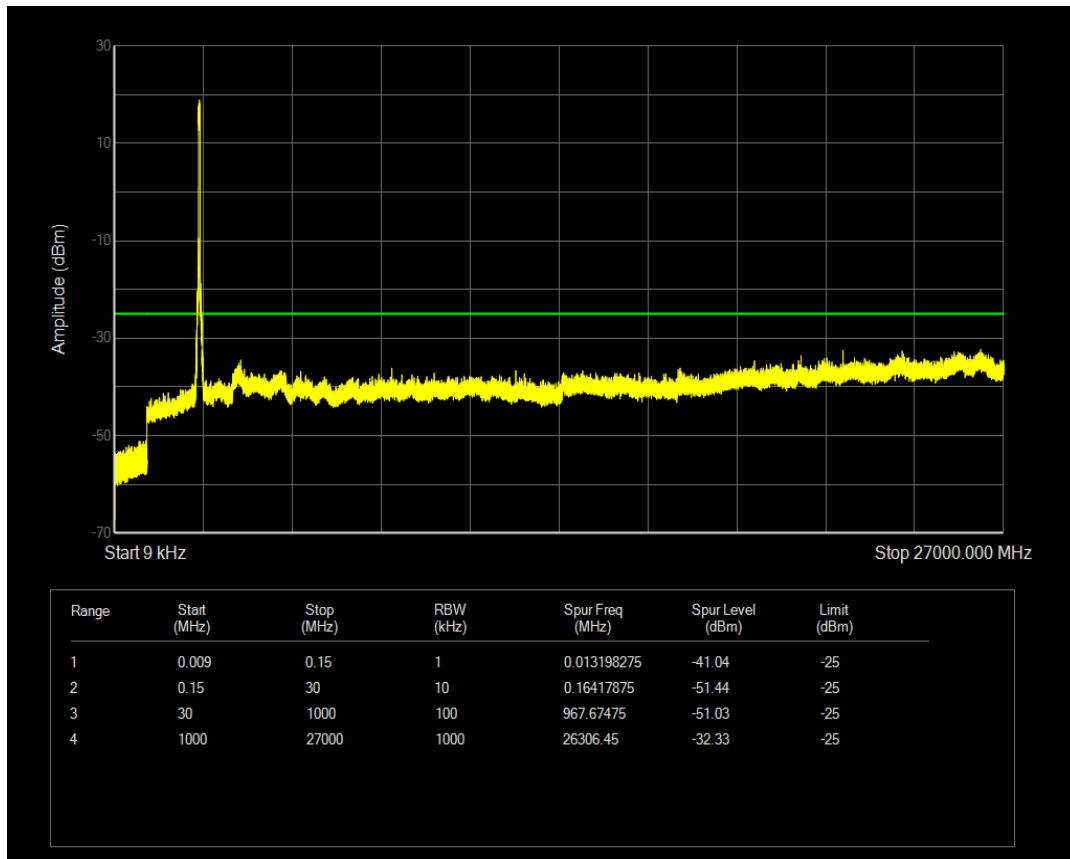
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



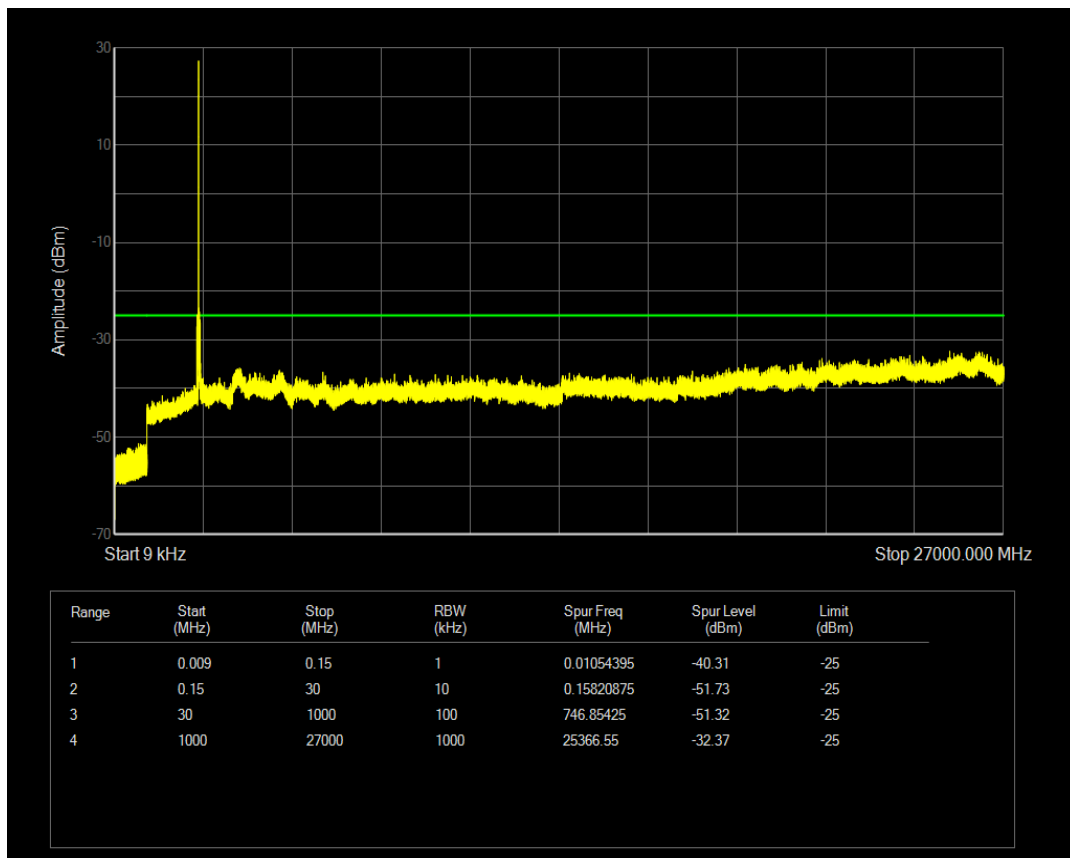
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@269



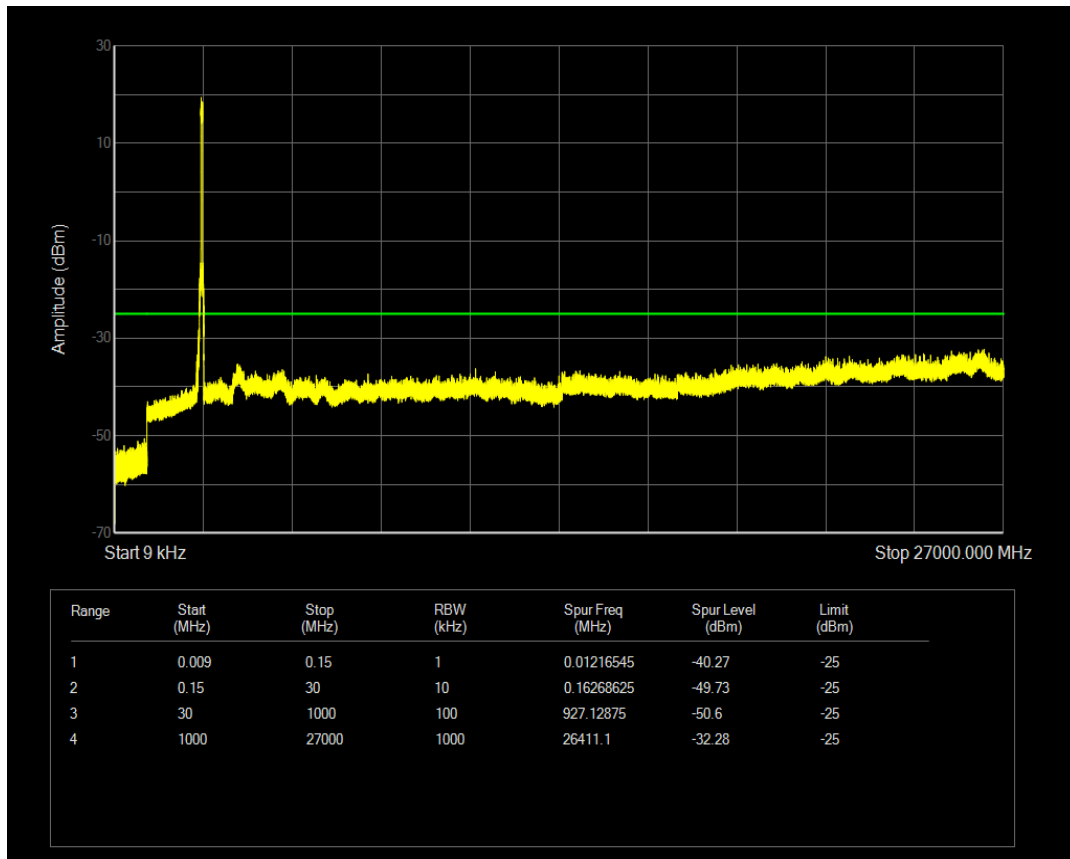
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=270@0



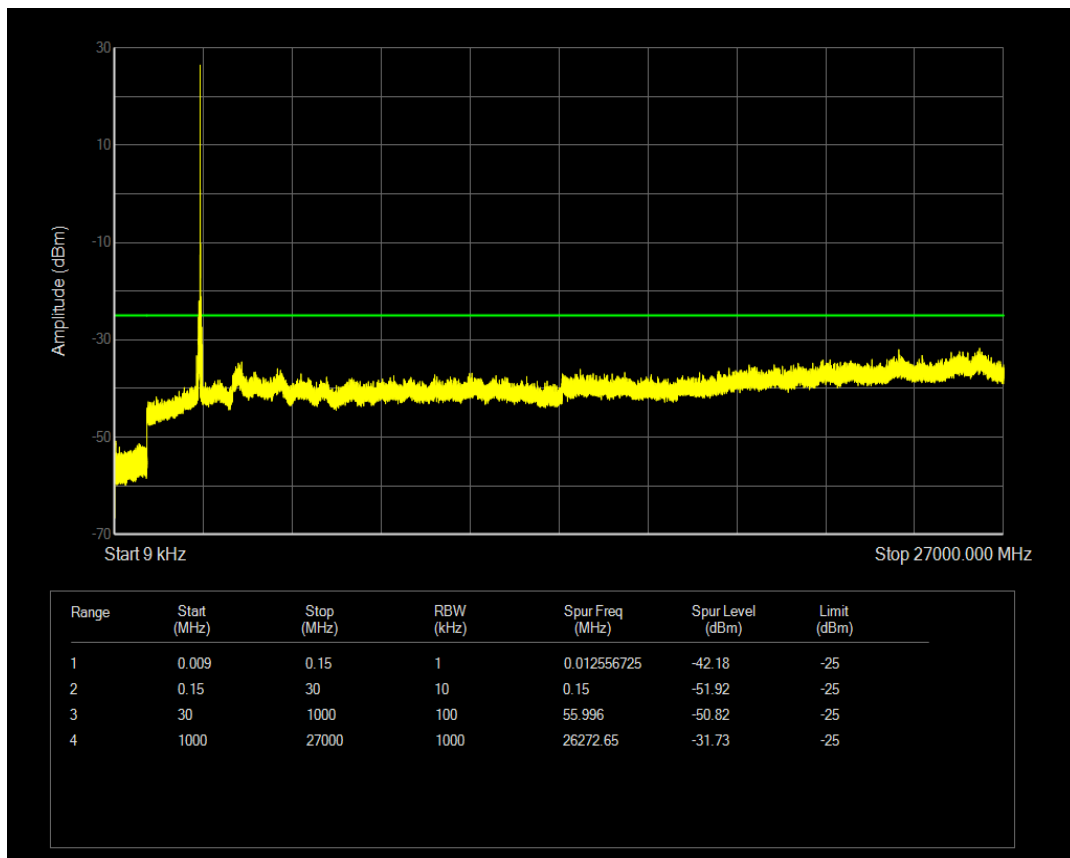
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=1@0



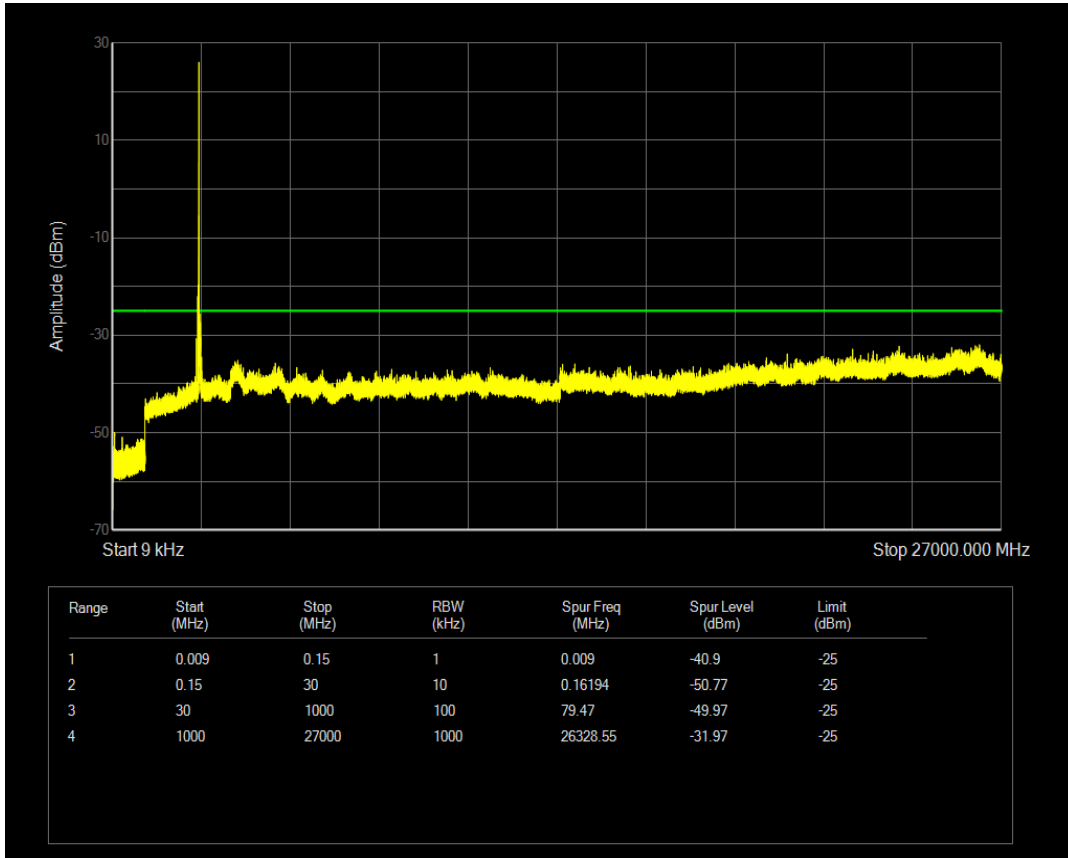
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=270@0



n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=1@269



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



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

