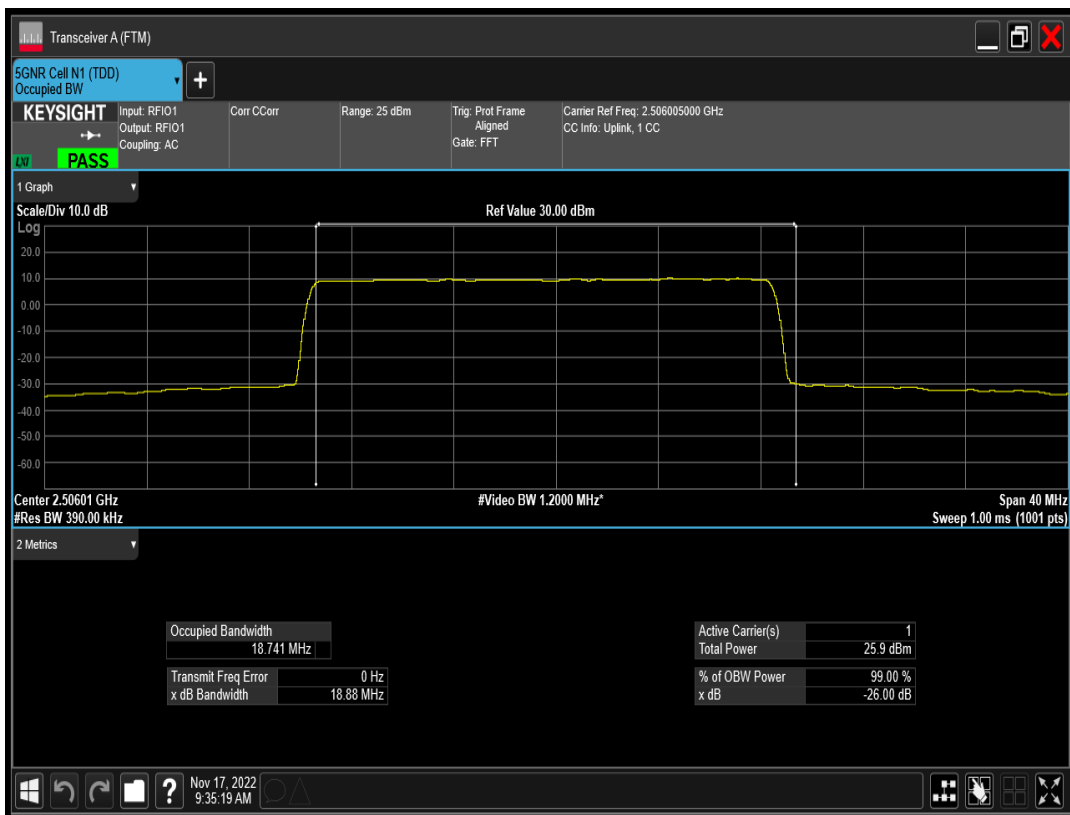


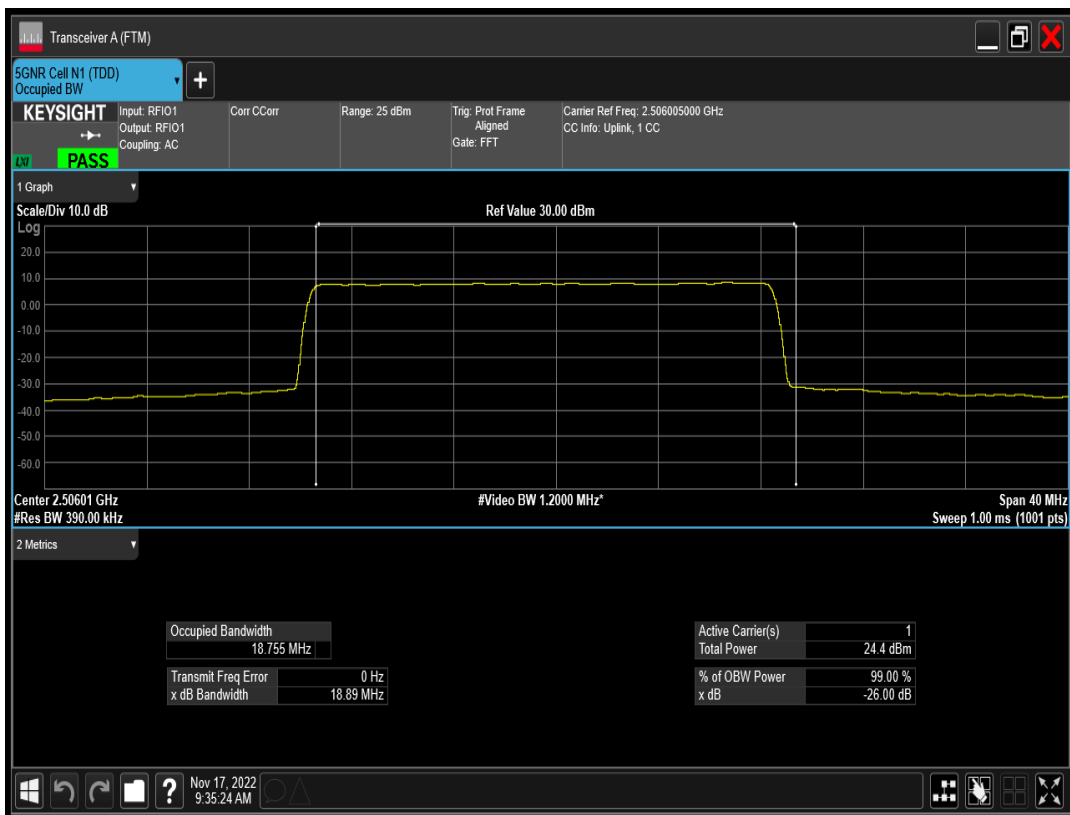
n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=501201 RB=100@0



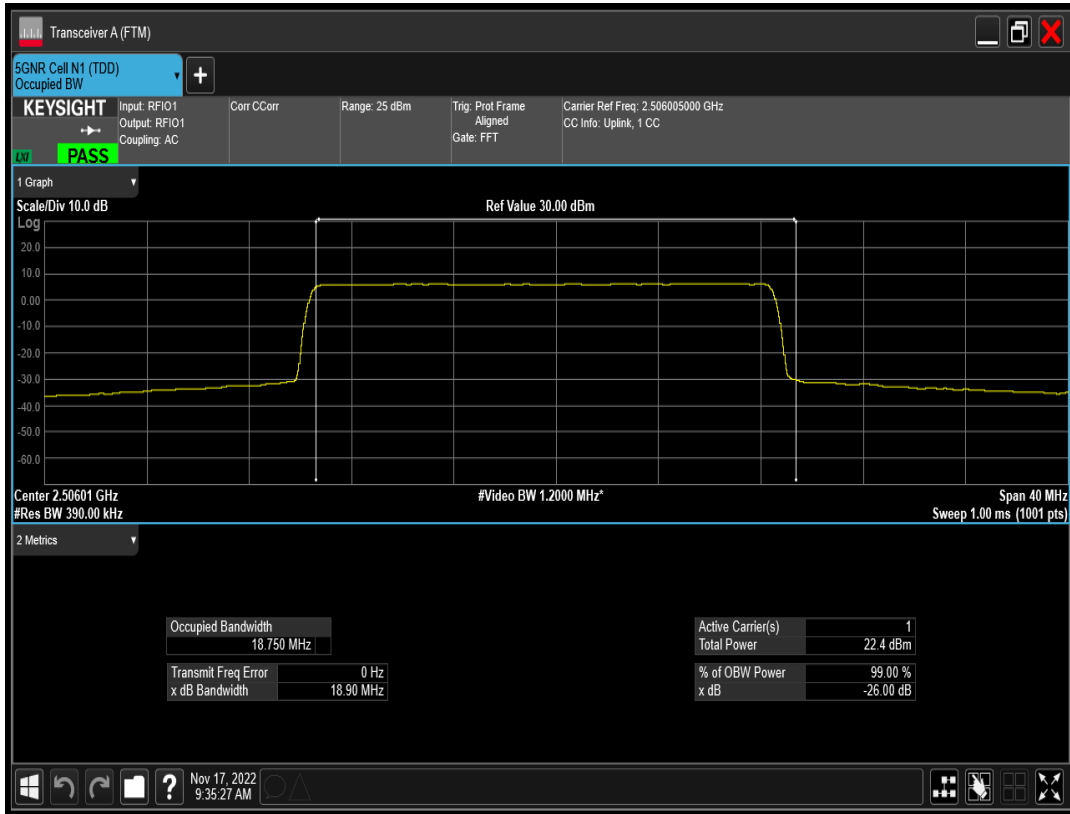
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=501201 RB=100@0



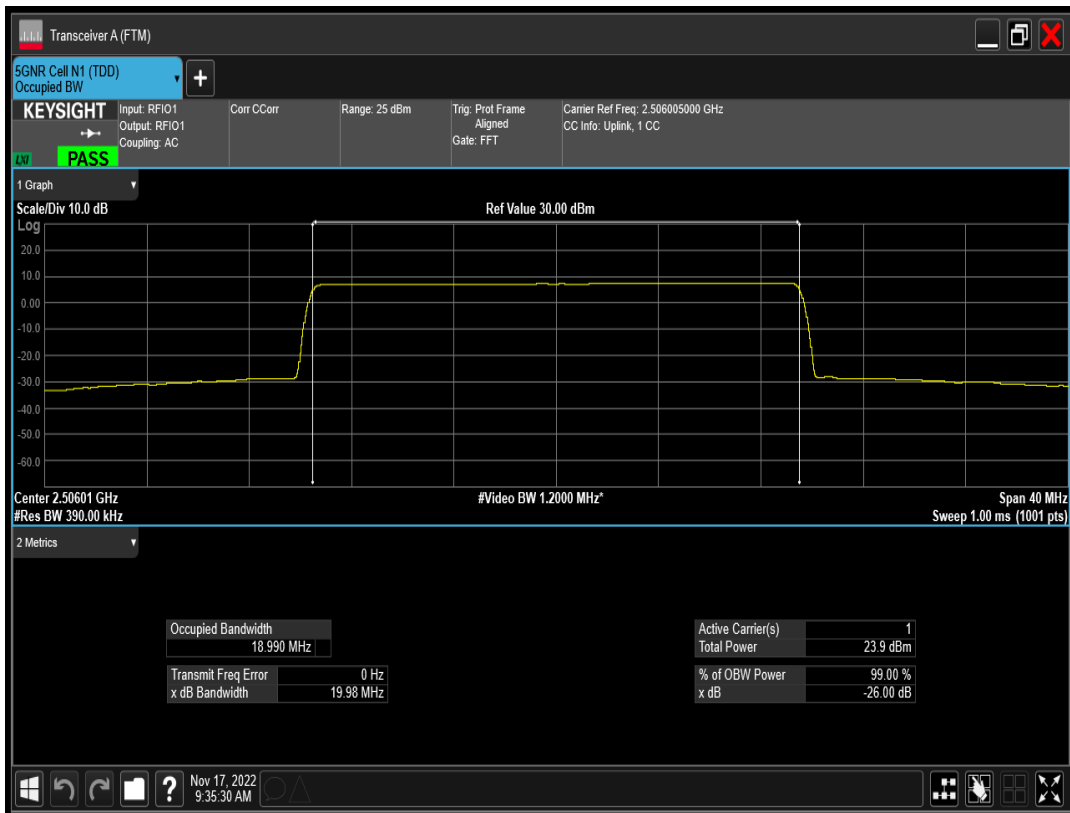
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=501201 RB=100@0



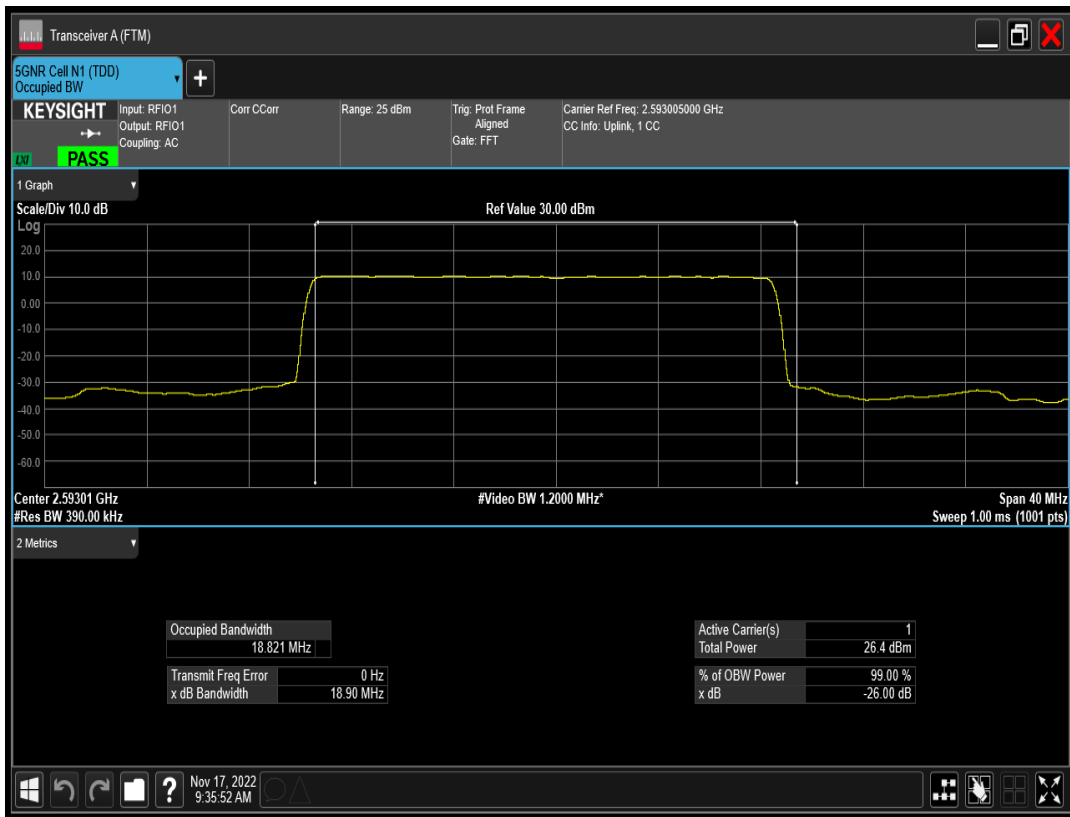
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=501201 RB=100@0



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



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



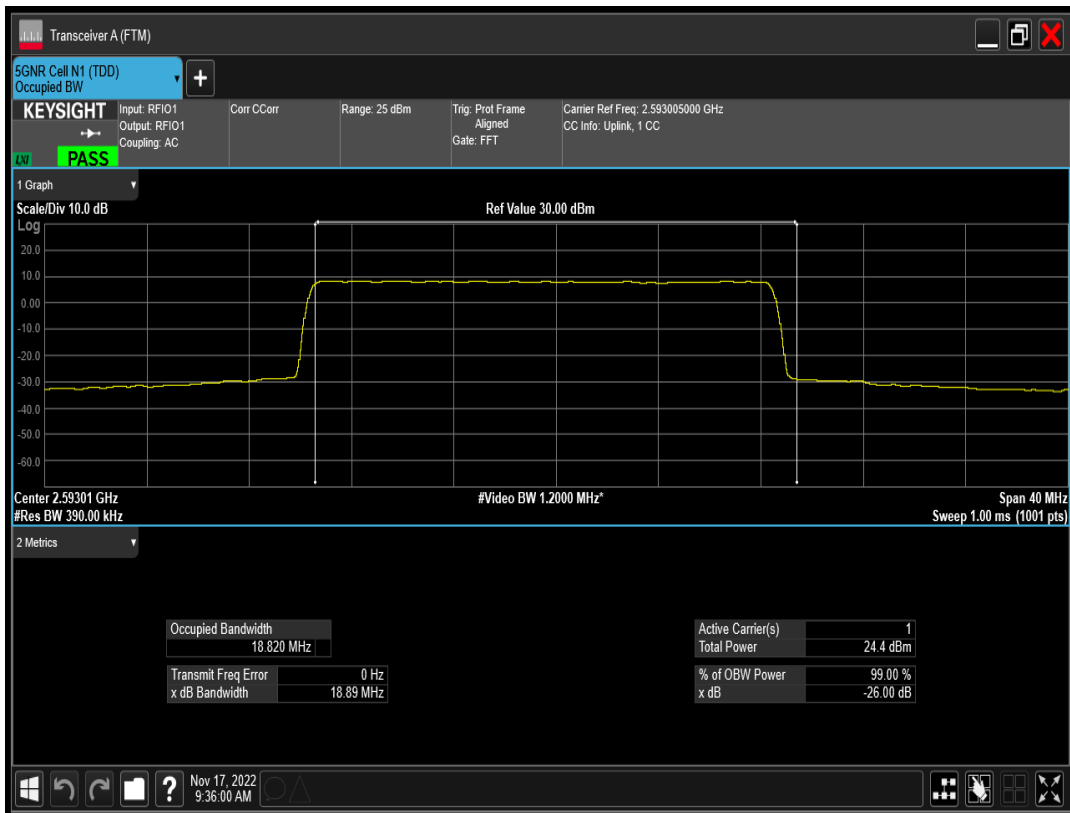
n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=518601 RB=100@0



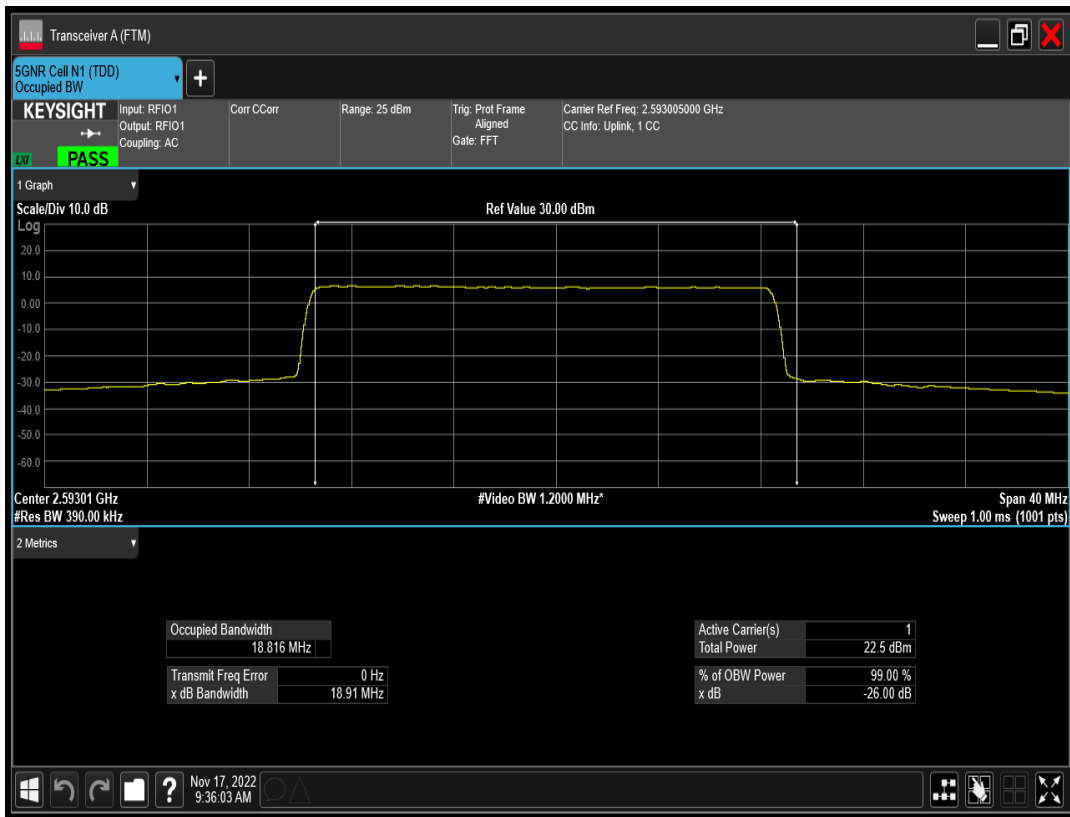
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=518601 RB=100@0



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



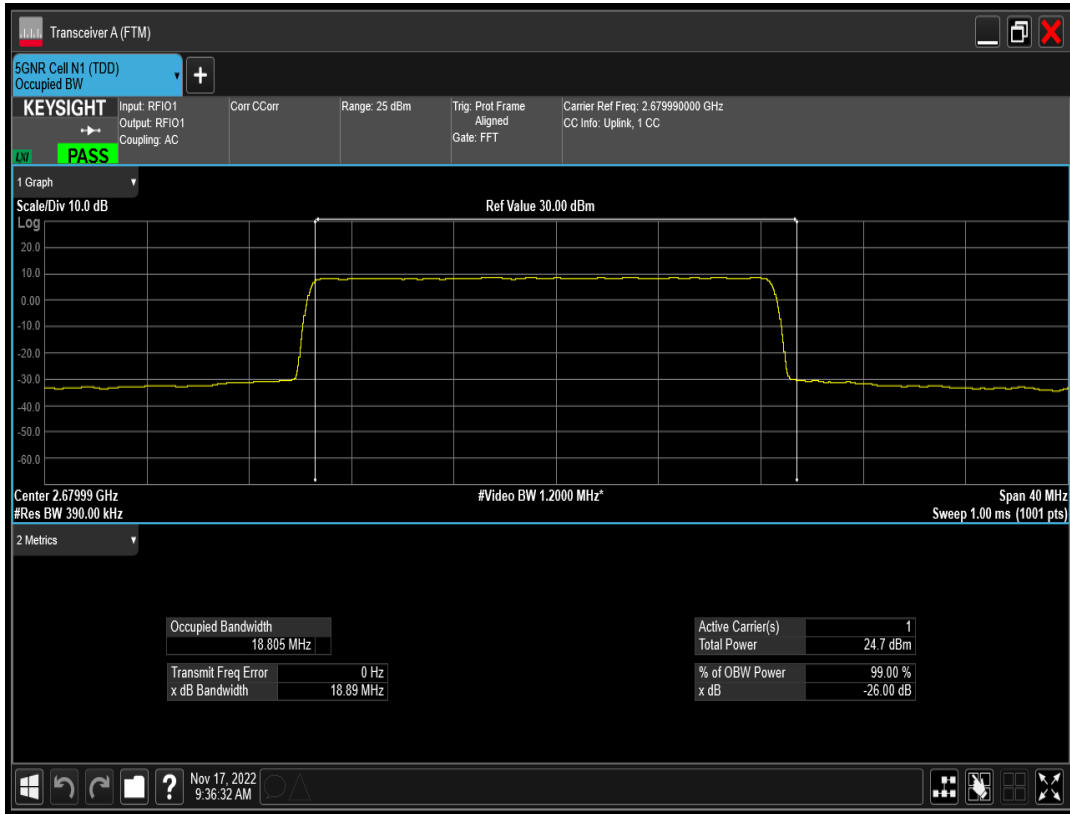
n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=535998 RB=100@0



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



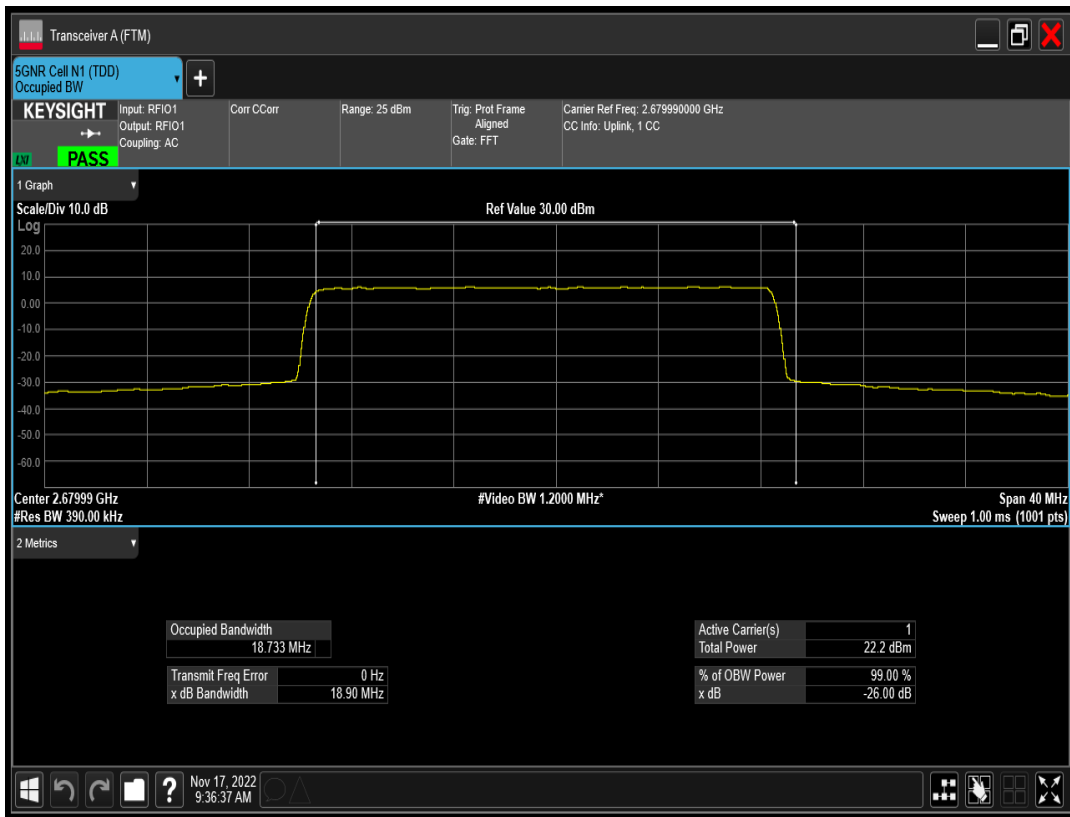
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=535998 RB=100@0



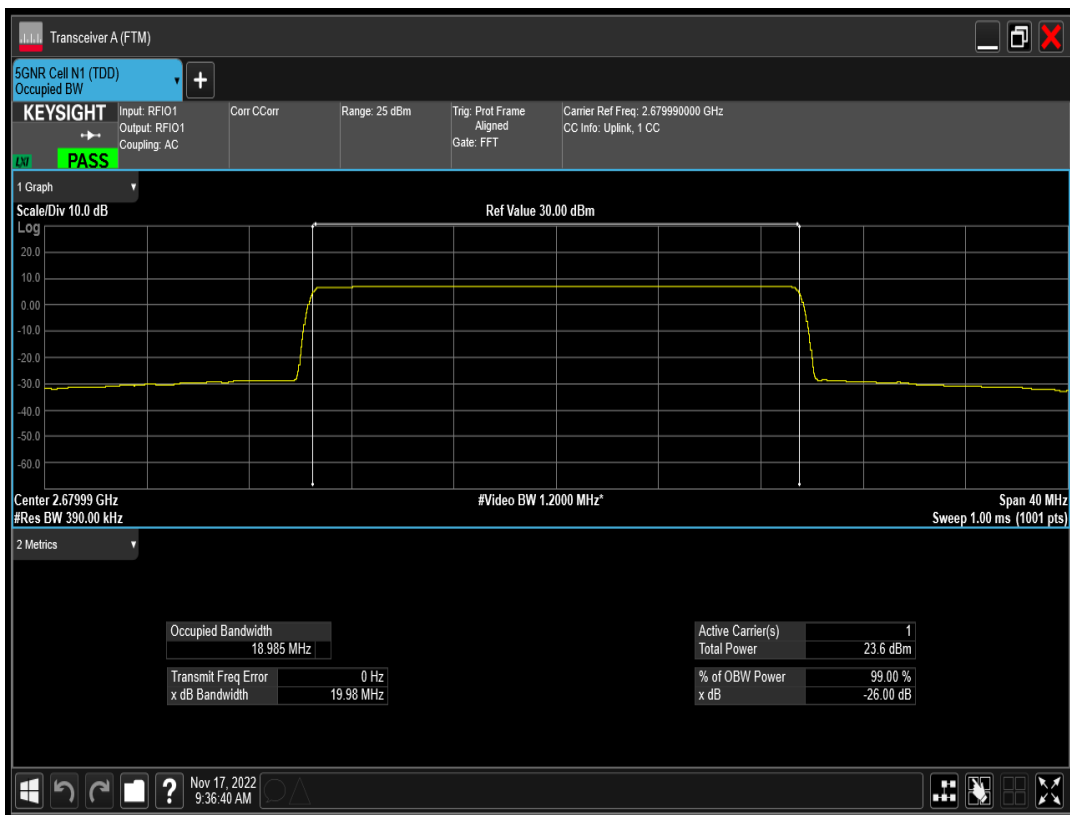
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=535998 RB=100@0



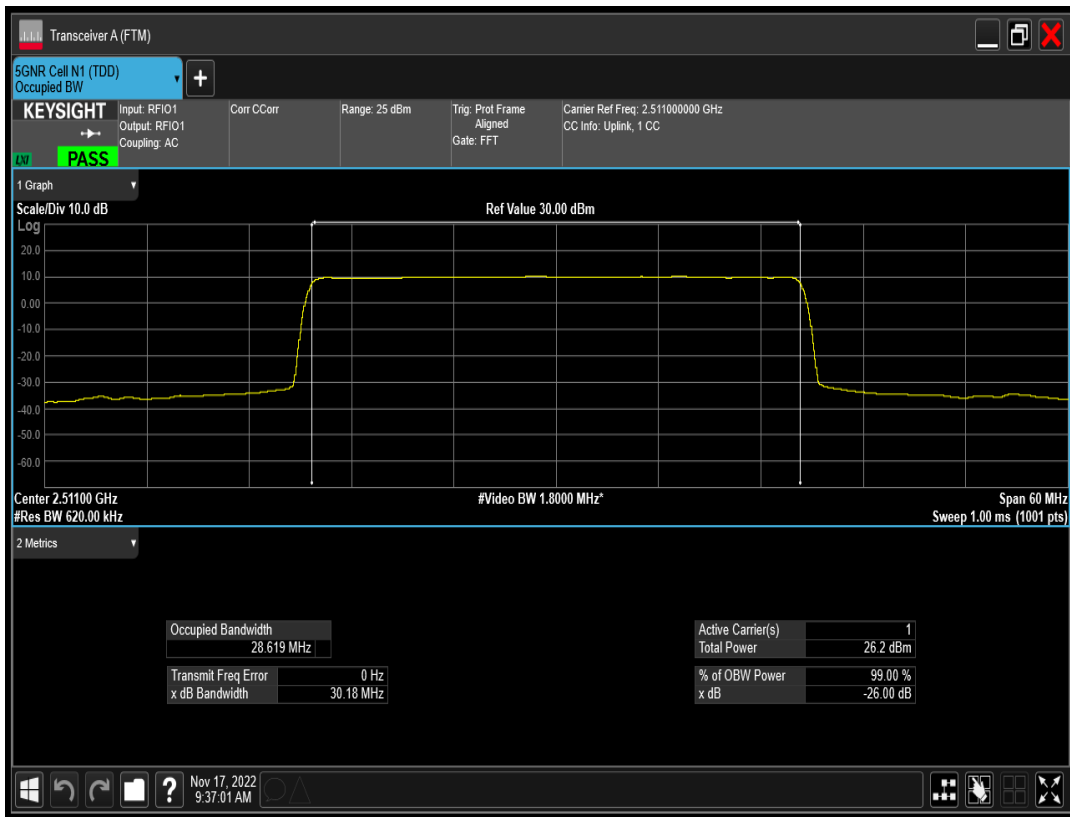
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=535998 RB=100@0



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



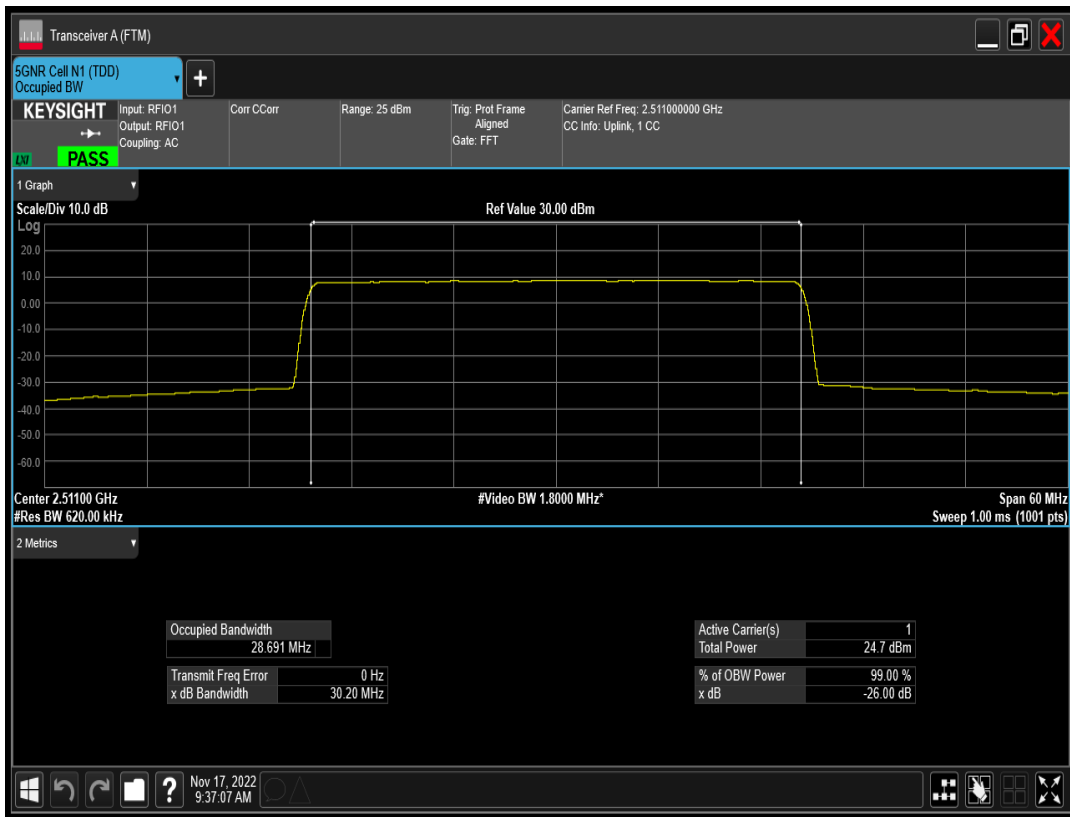
n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=502200 RB=160@0



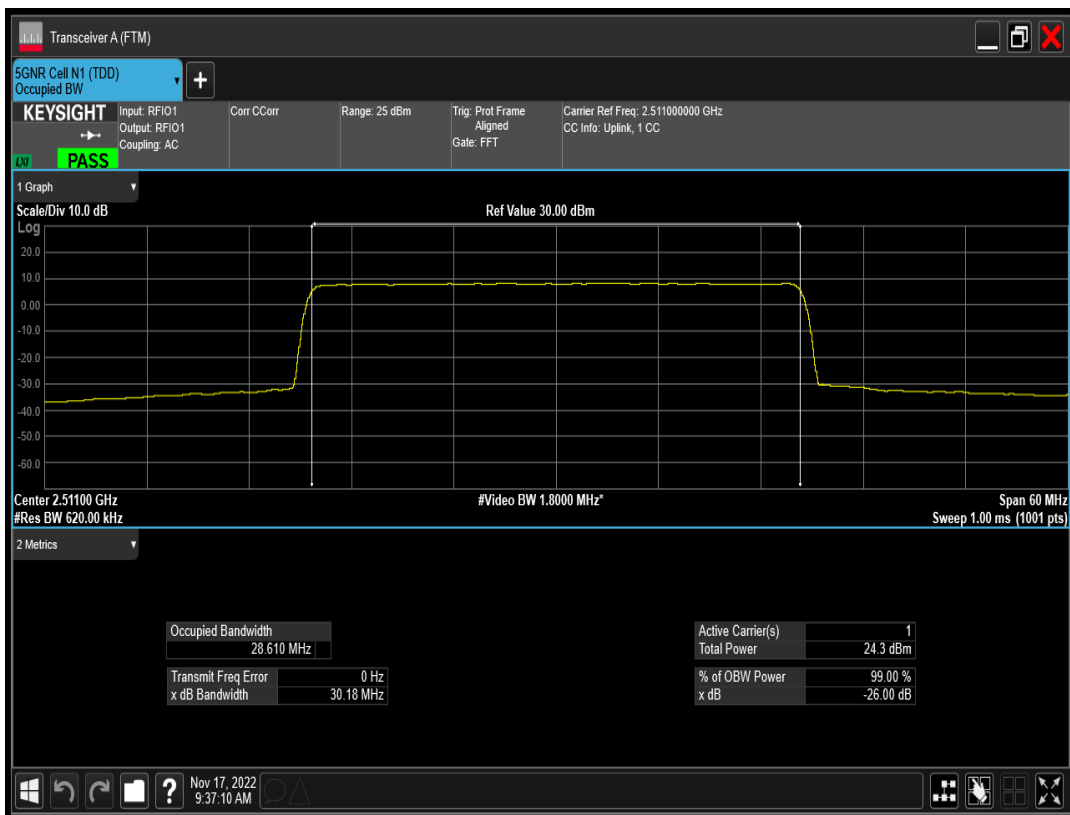
n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=502200 RB=160@0



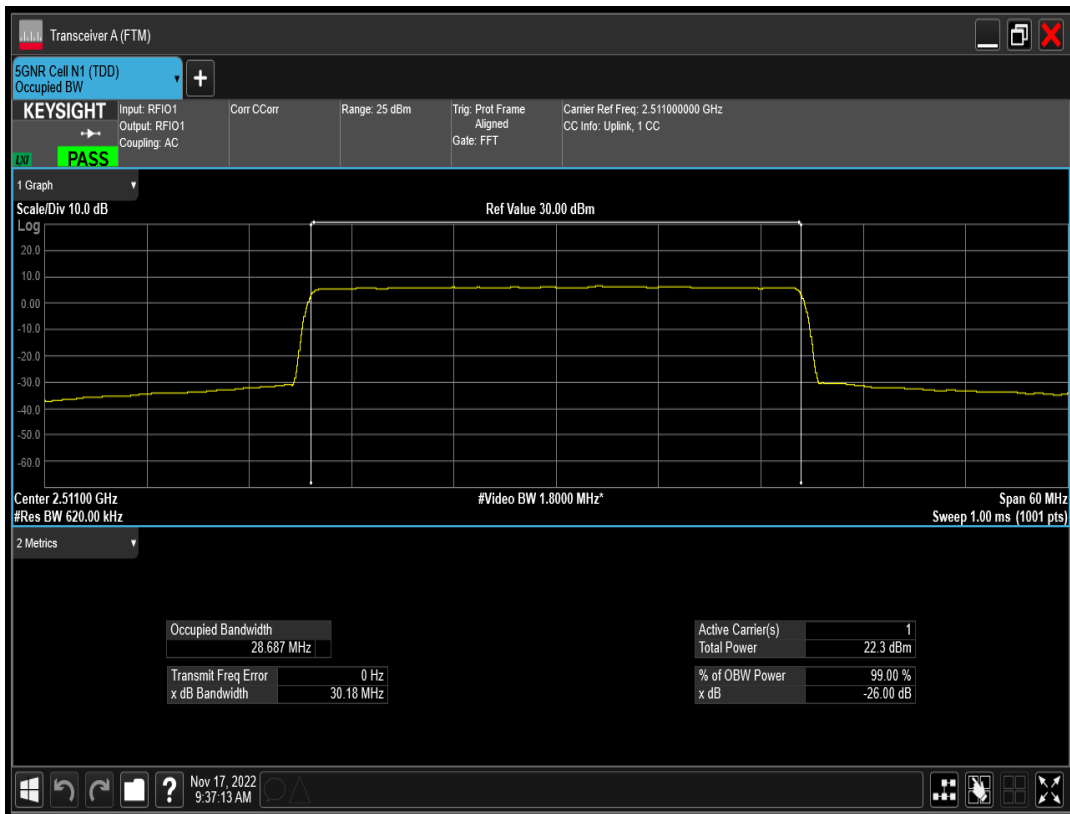
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=502200 RB=160@0



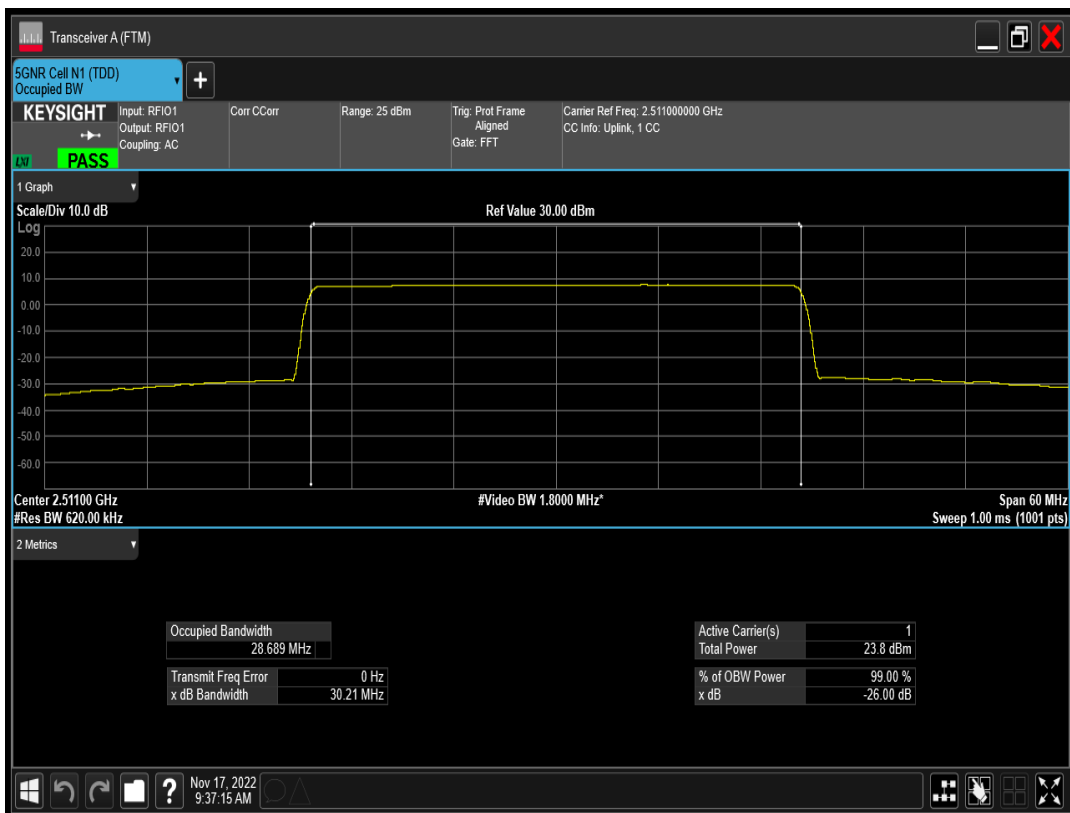
n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=502200 RB=160@0



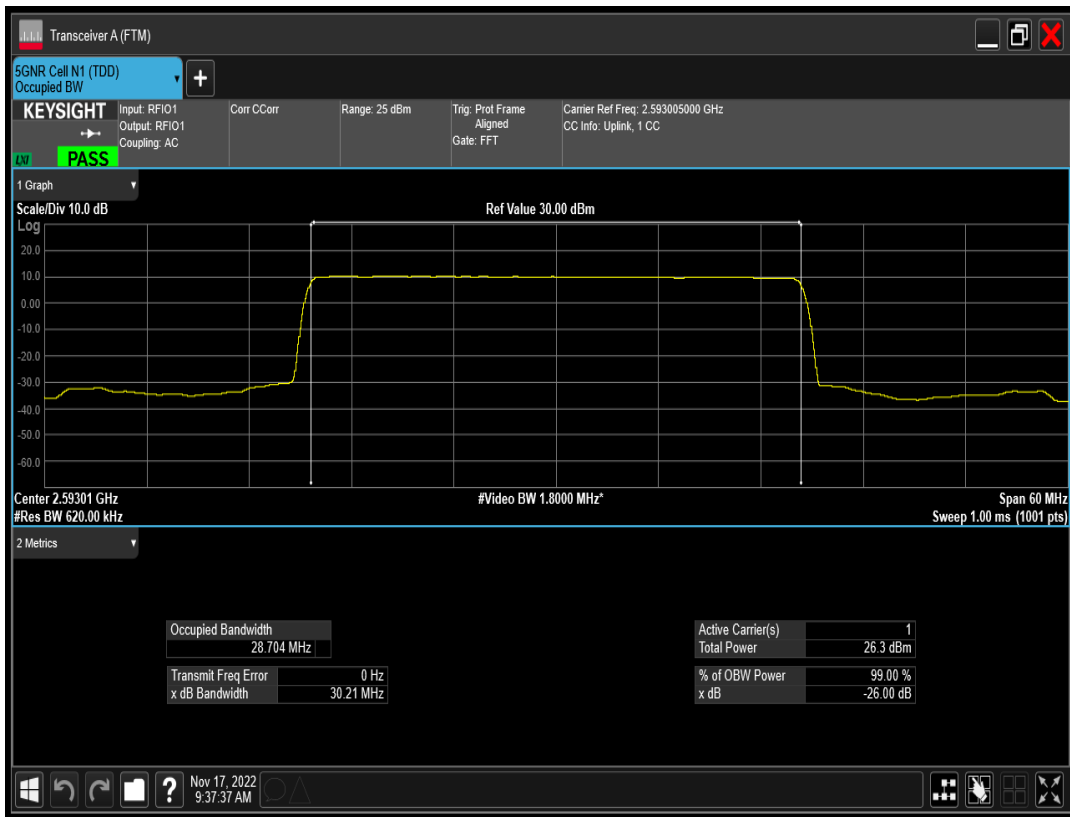
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=502200 RB=160@0



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



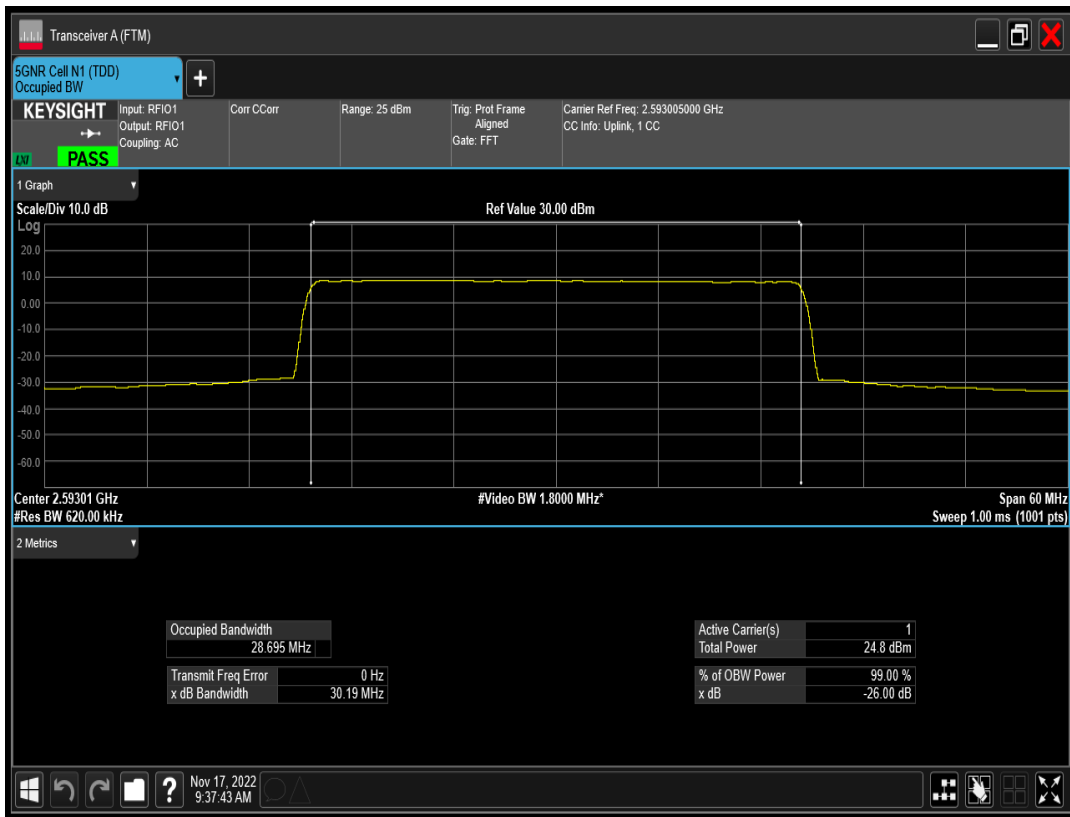
n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=518601 RB=160@0



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



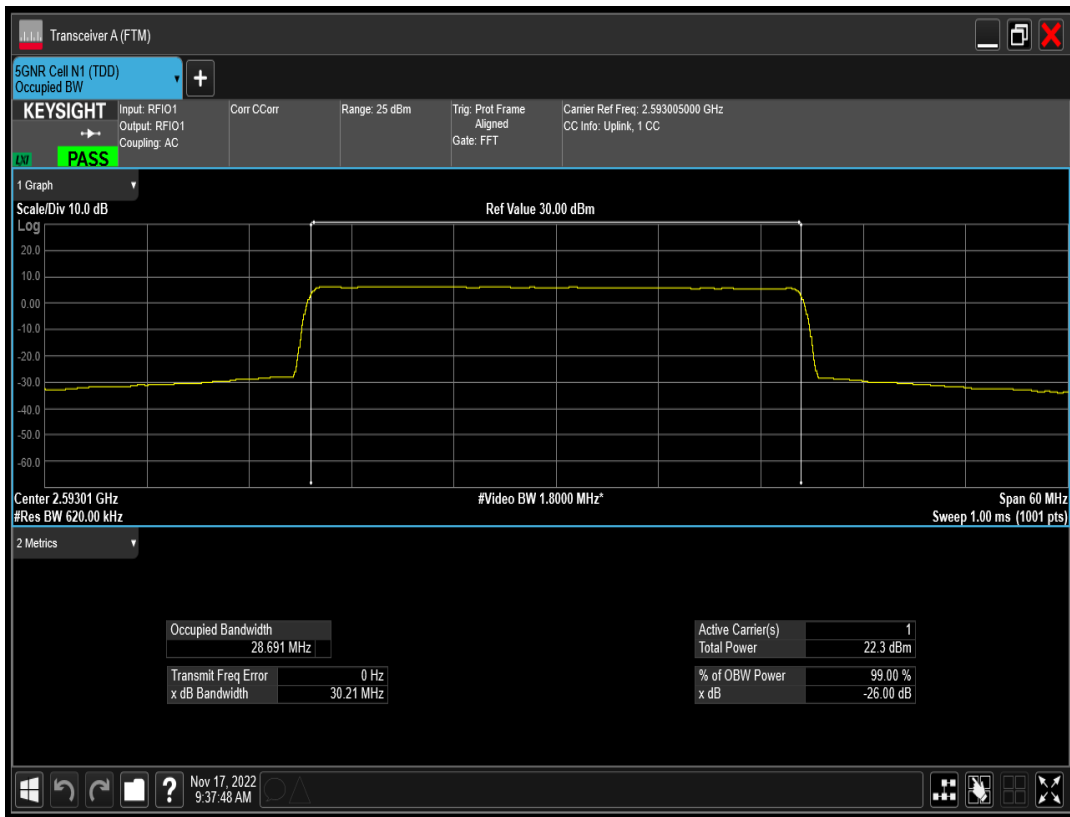
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=518601 RB=160@0



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



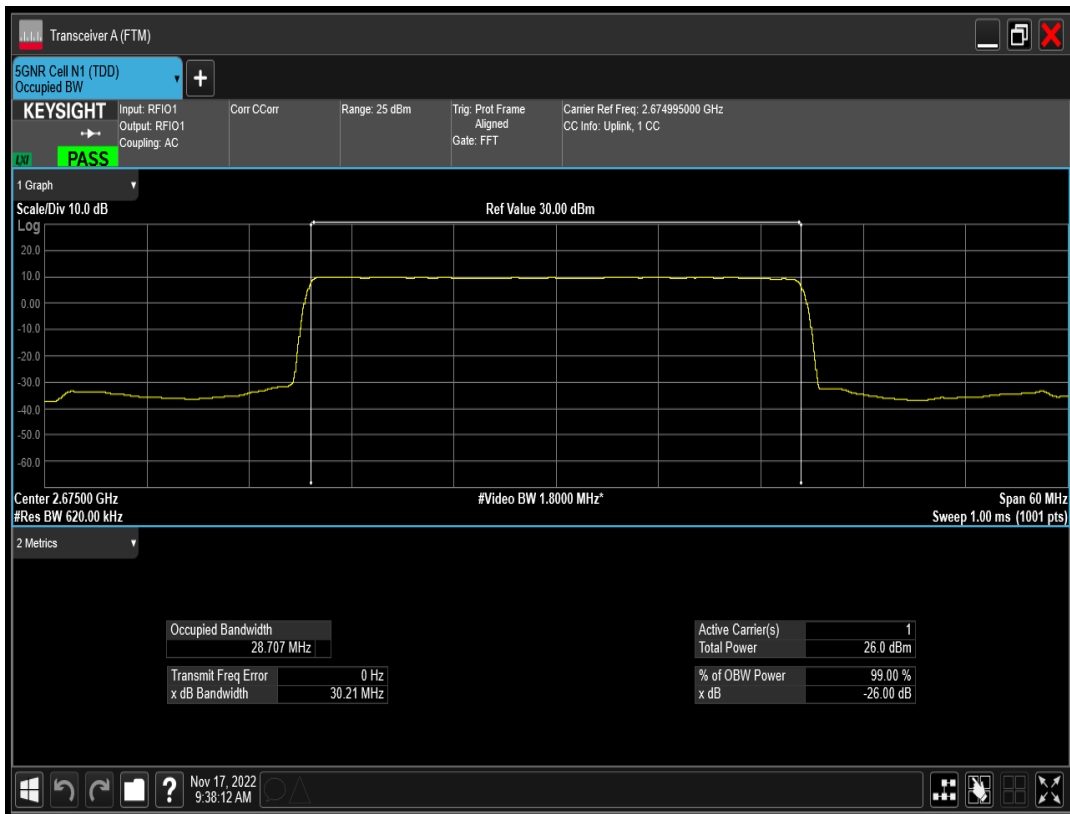
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=518601 RB=160@0



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



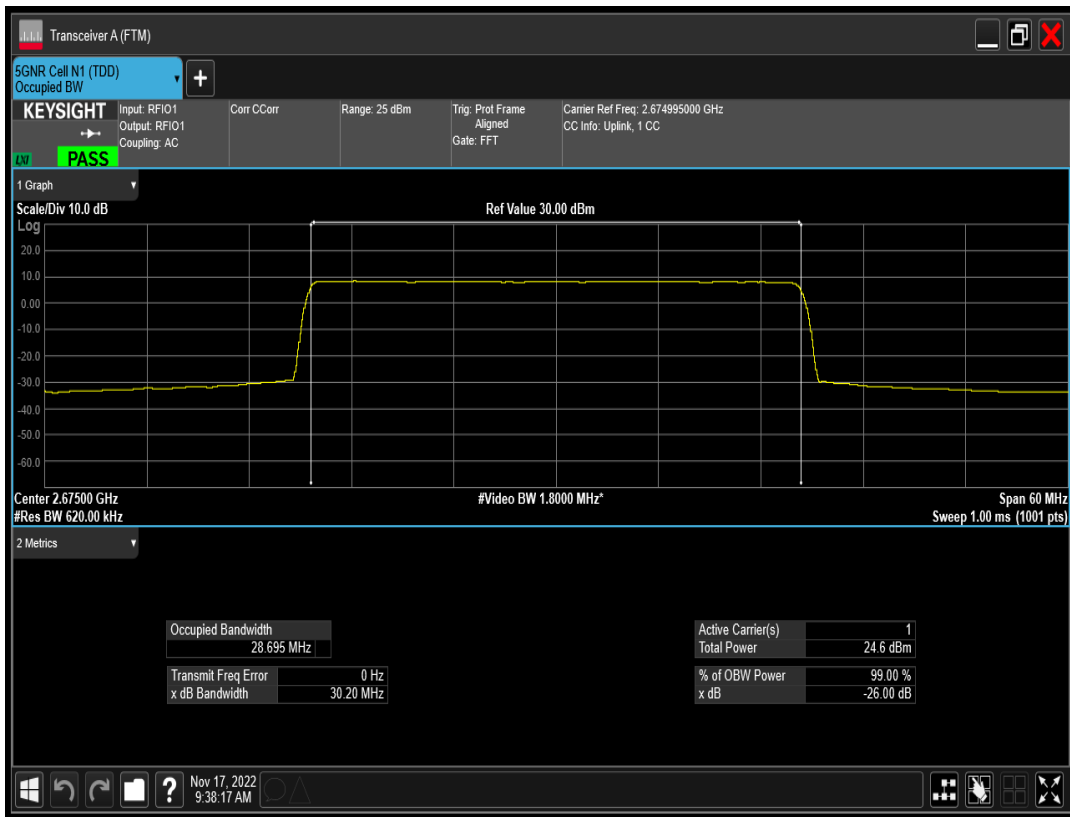
n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=534999 RB=160@0



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



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



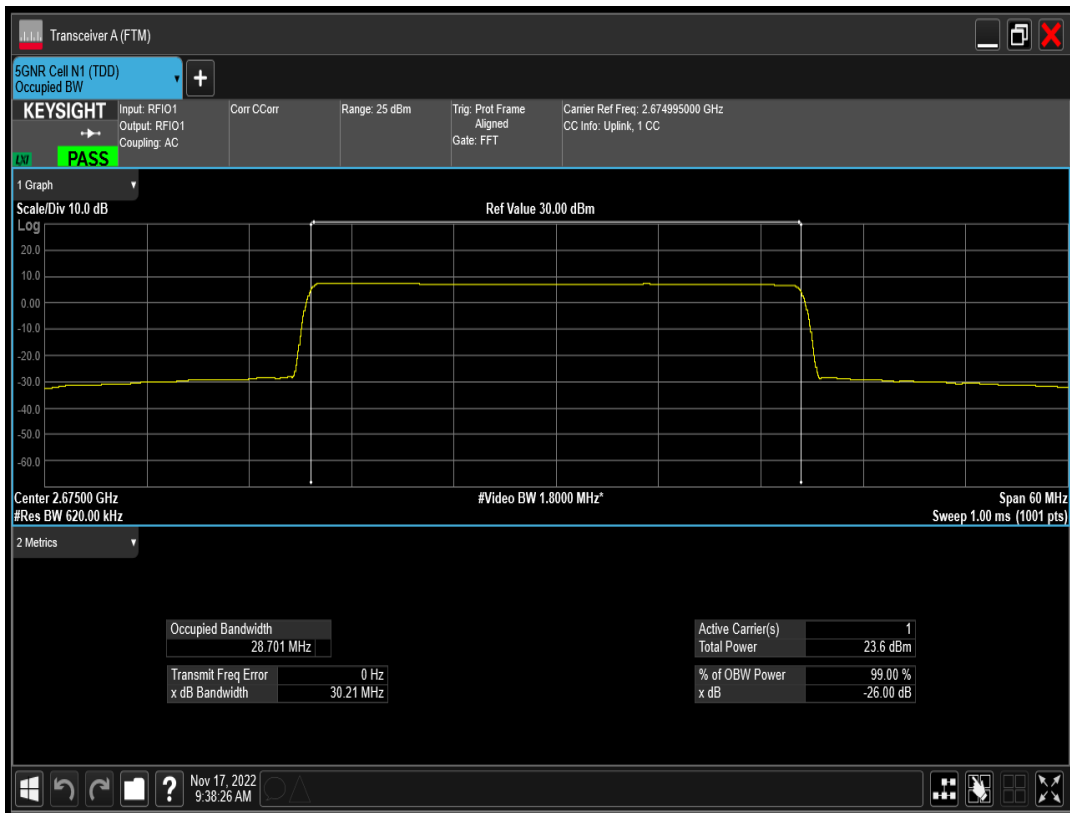
n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=534999 RB=160@0



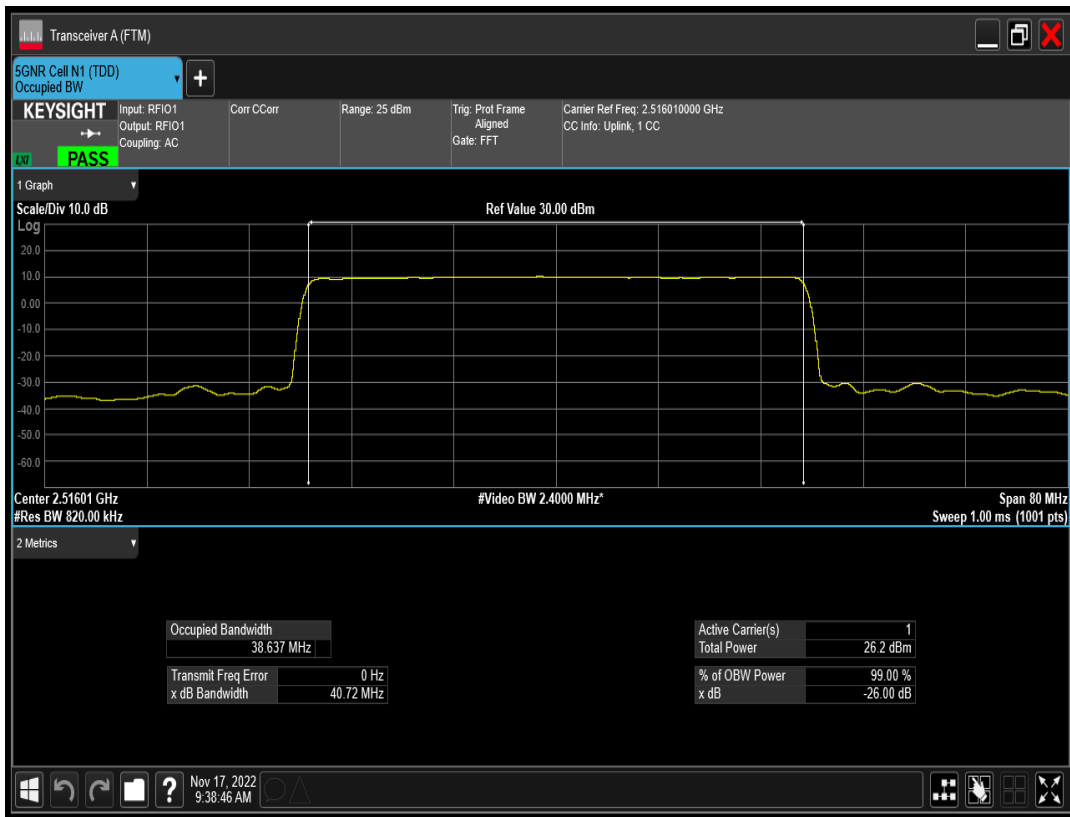
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=534999 RB=160@0



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



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



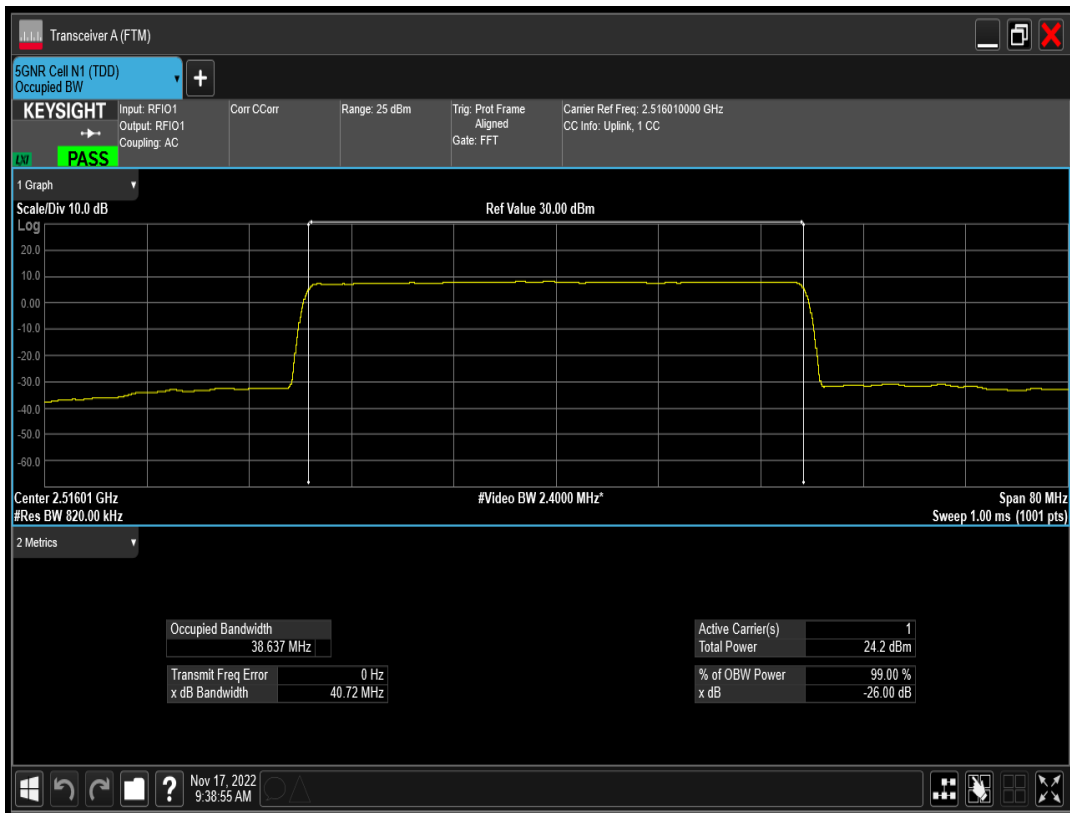
n41 SCS=15kHz DFT_QPSK BW=40MHz Channel=503202 RB=216@0



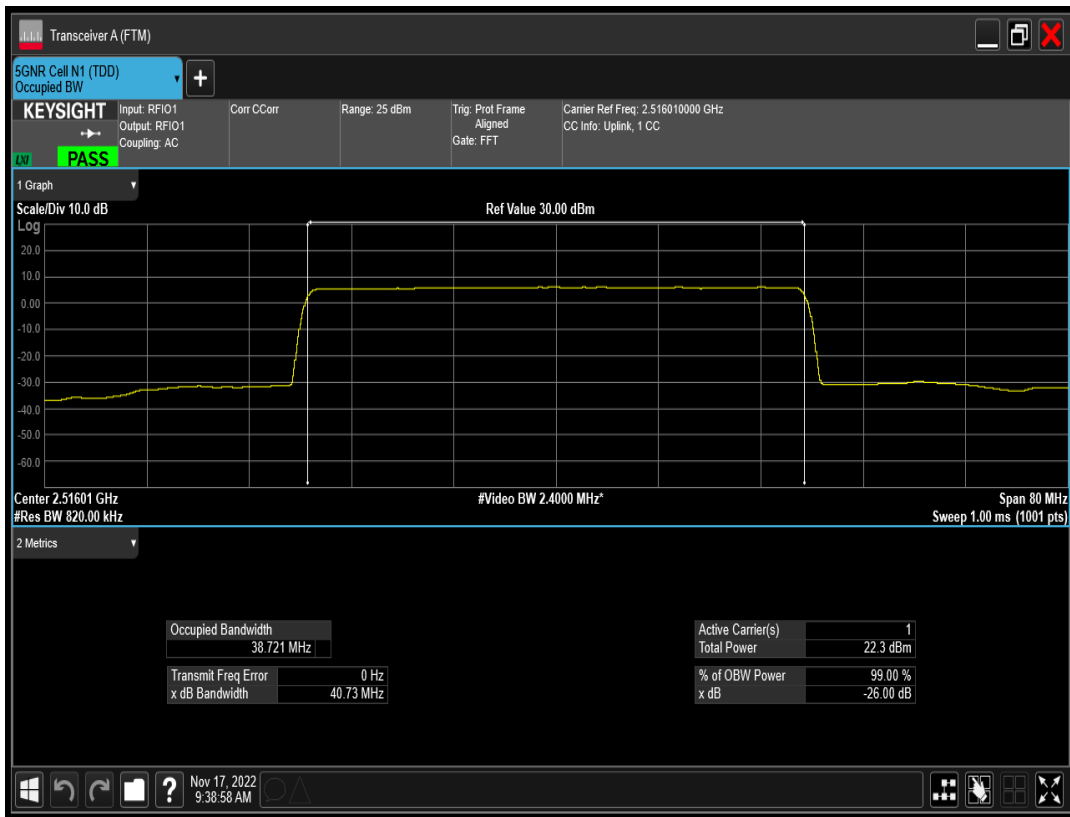
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=503202 RB=216@0



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



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



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



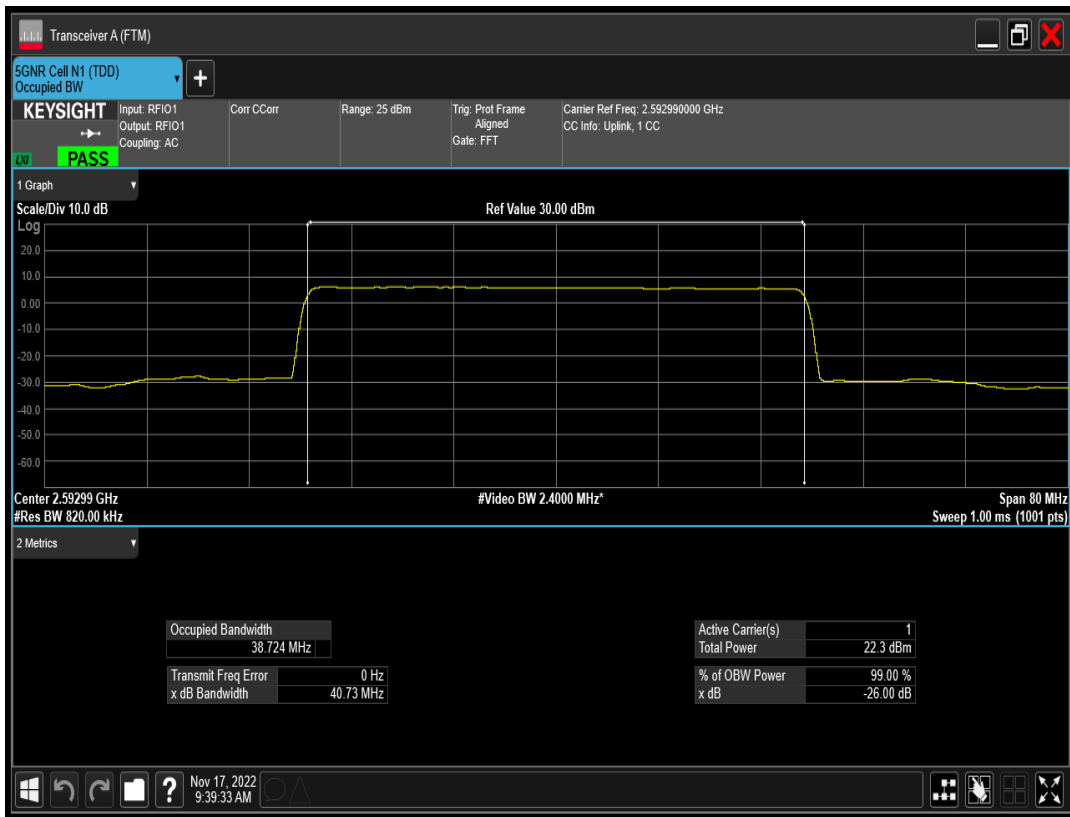
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=518598 RB=216@0



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



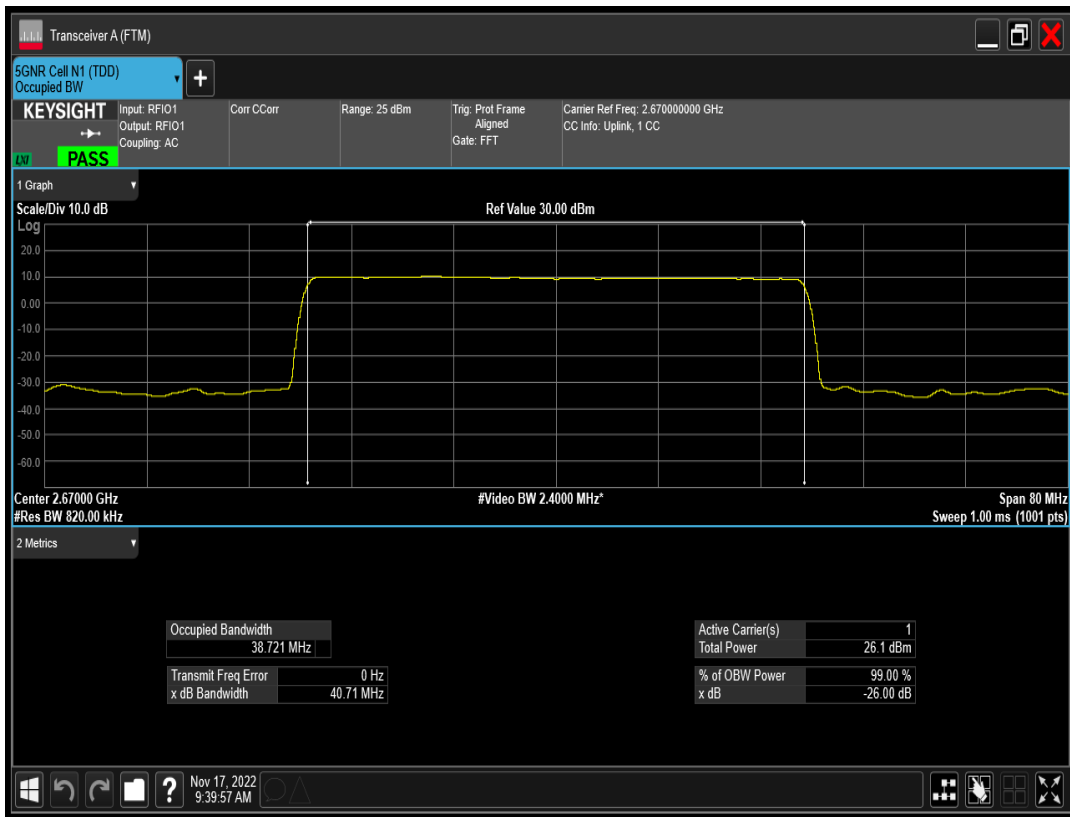
n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=518598 RB=216@0



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



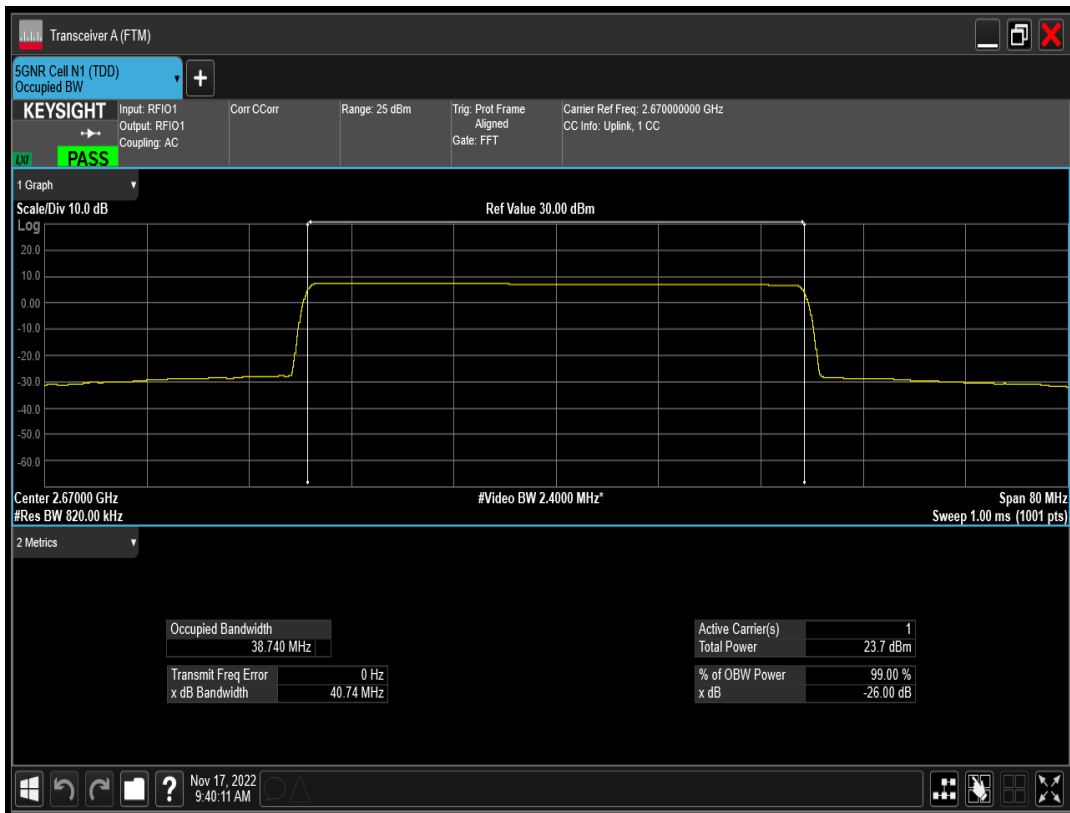
n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=534000 RB=216@0



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



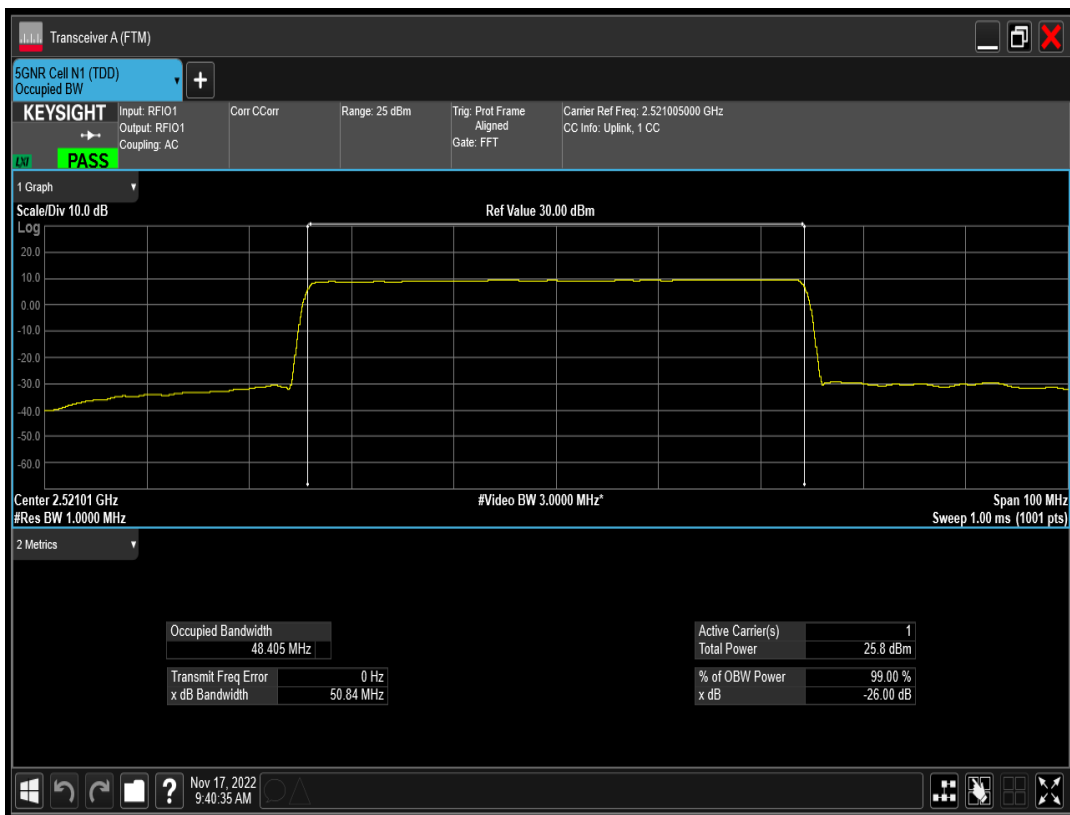
n41 SCS=15kHz CP_QPSK BW=40MHz Channel=534000 RB=216@0



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



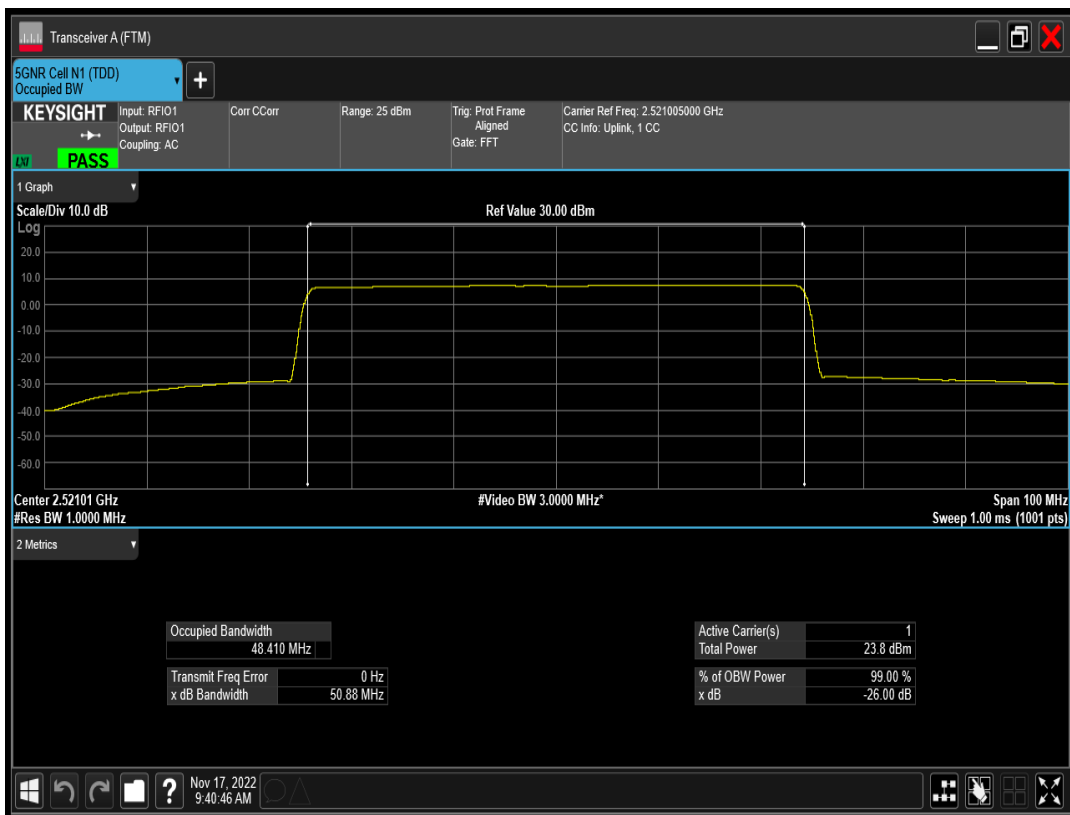
n41 SCS=15kHz DFT_QAM64 BW=50MHz Channel=504201 RB=270@0



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



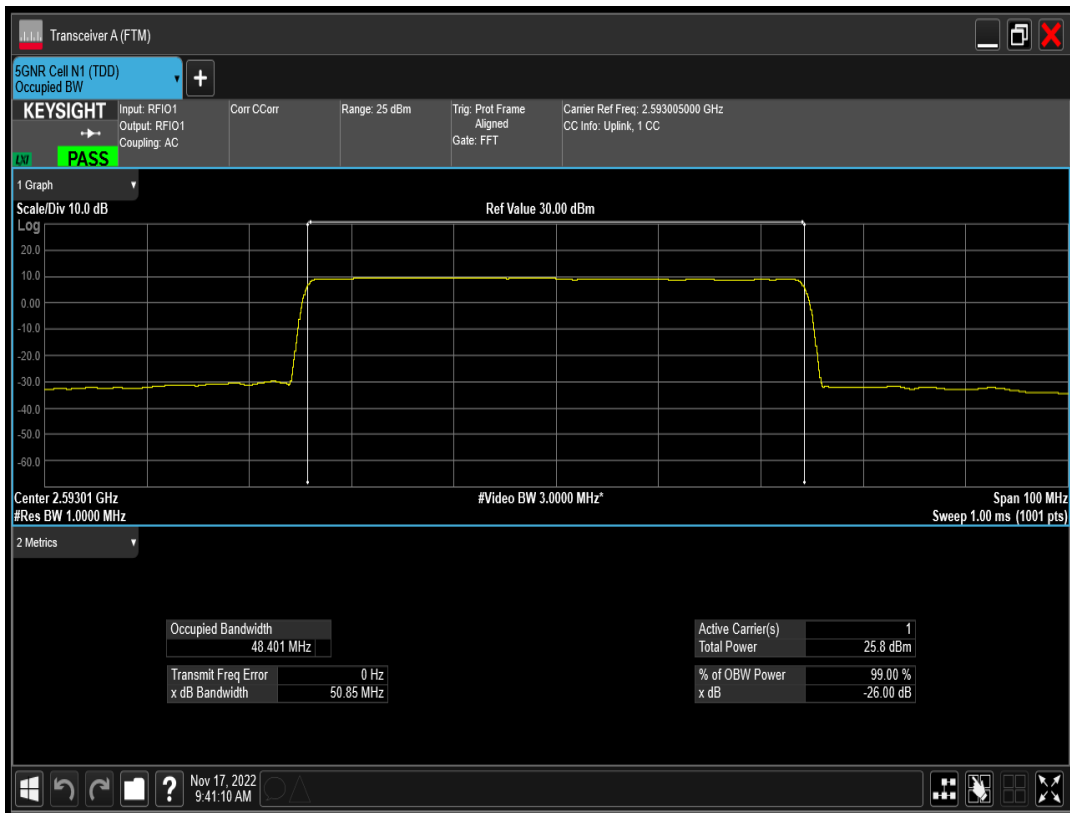
n41 SCS=15kHz CP_QPSK BW=50MHz Channel=504201 RB=270@0



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



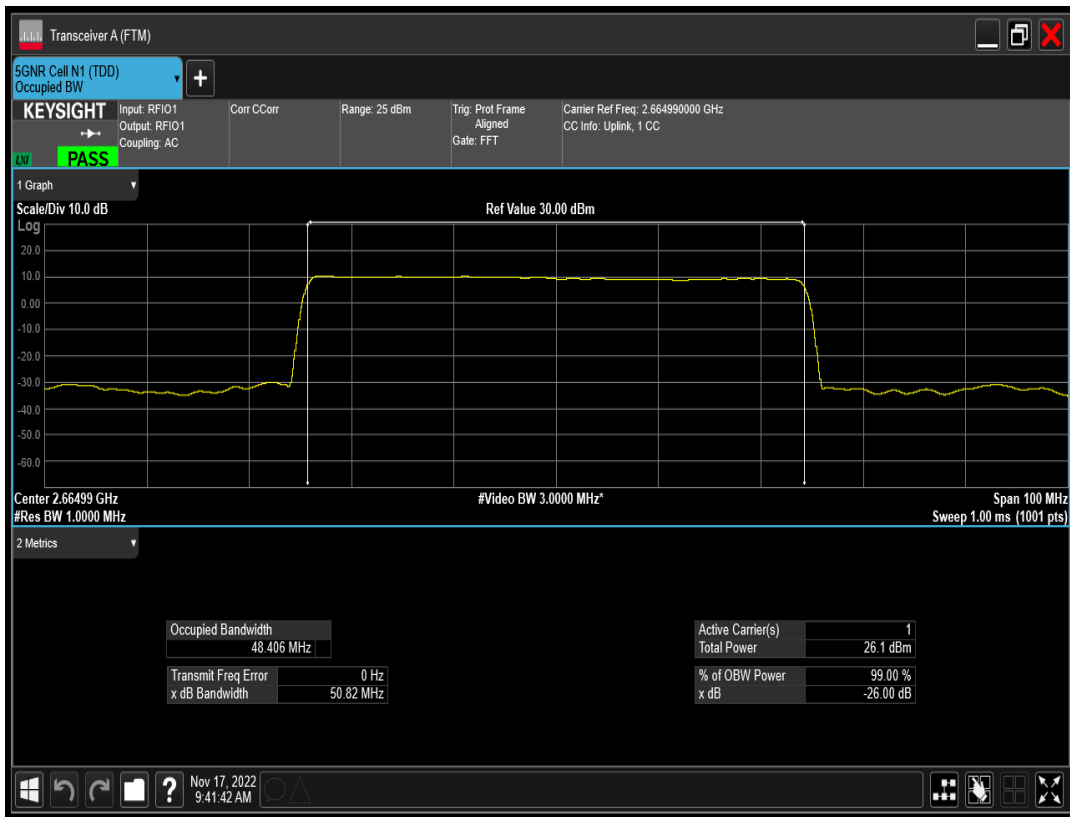
n41 SCS=15kHz DFT_QAM256 BW=50MHz Channel=518601 RB=270@0



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



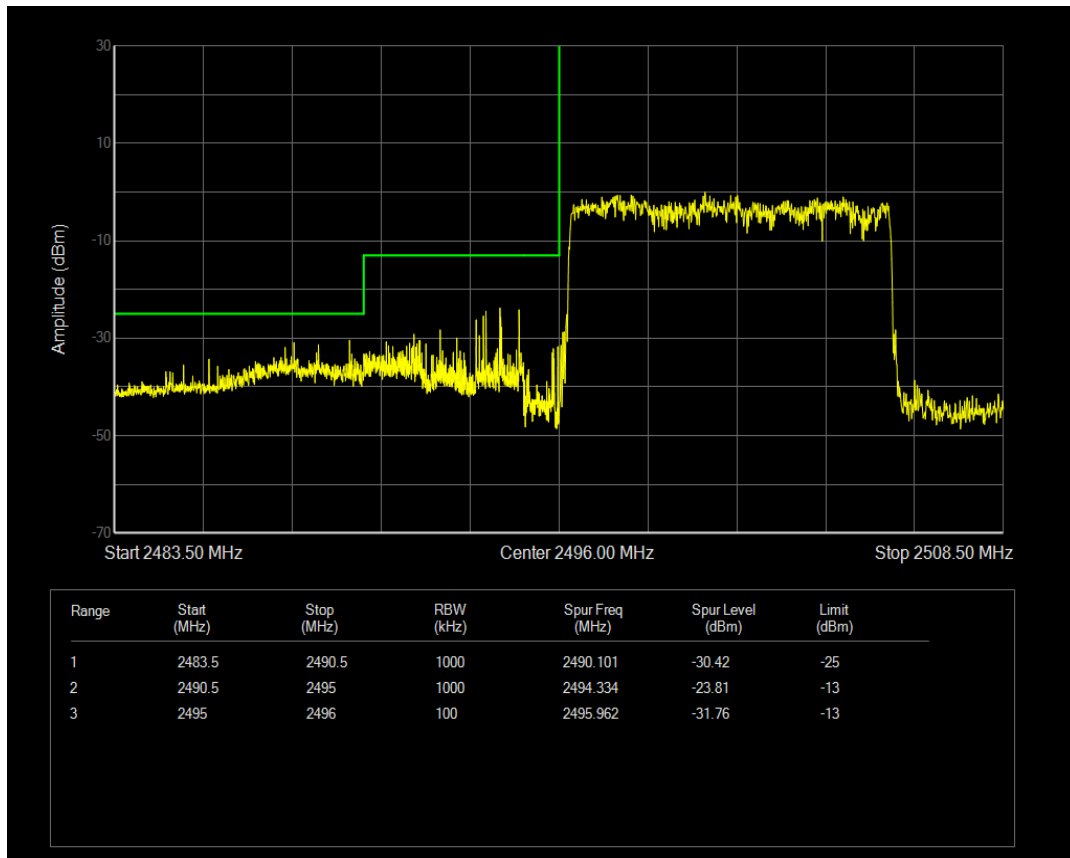
n41 SCS=15kHz CP_QPSK BW=50MHz Channel=532998 RB=270@0



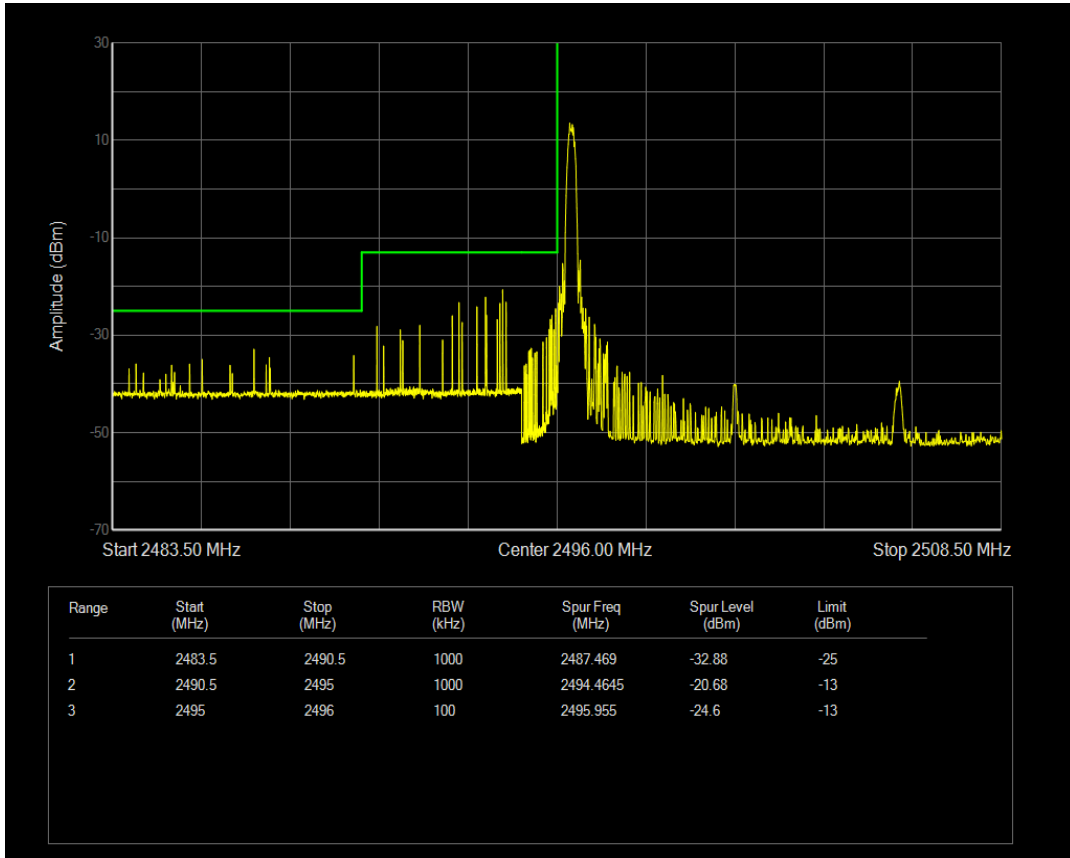
5 Band edge for NR FR1

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	2490.10	-30.42	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	2494.46	-20.68	-13	PASS
n41	15	10	537000	50@0	DFT_QPSK	2700.19	-34.48	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	2691.12	-17.90	-10	PASS
n41	15	50	504201	270@0	DFT_QPSK	2489.59	-38.76	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	2494.84	-21.30	-13	PASS
n41	15	50	532998	270@0	DFT_QPSK	2690.14	-25.67	-10	PASS
n41	15	50	532998	1@269	DFT_QPSK	2691.52	-23.84	-10	PASS

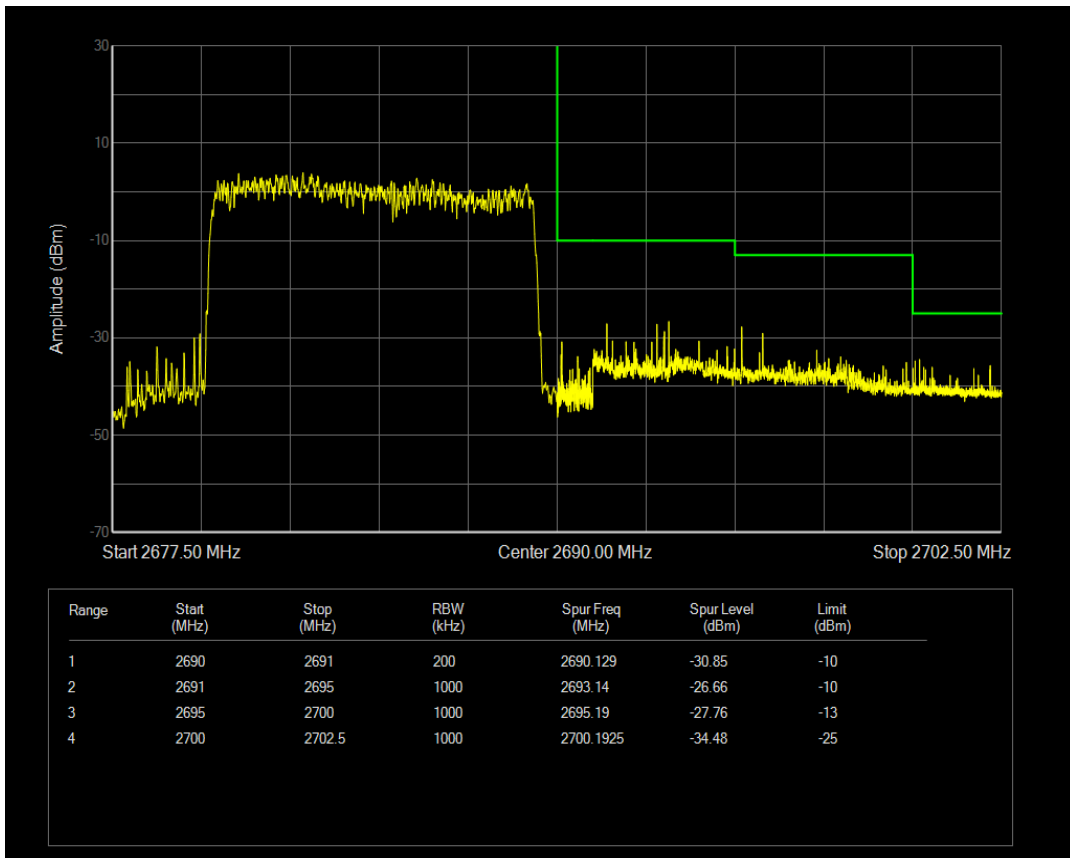
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



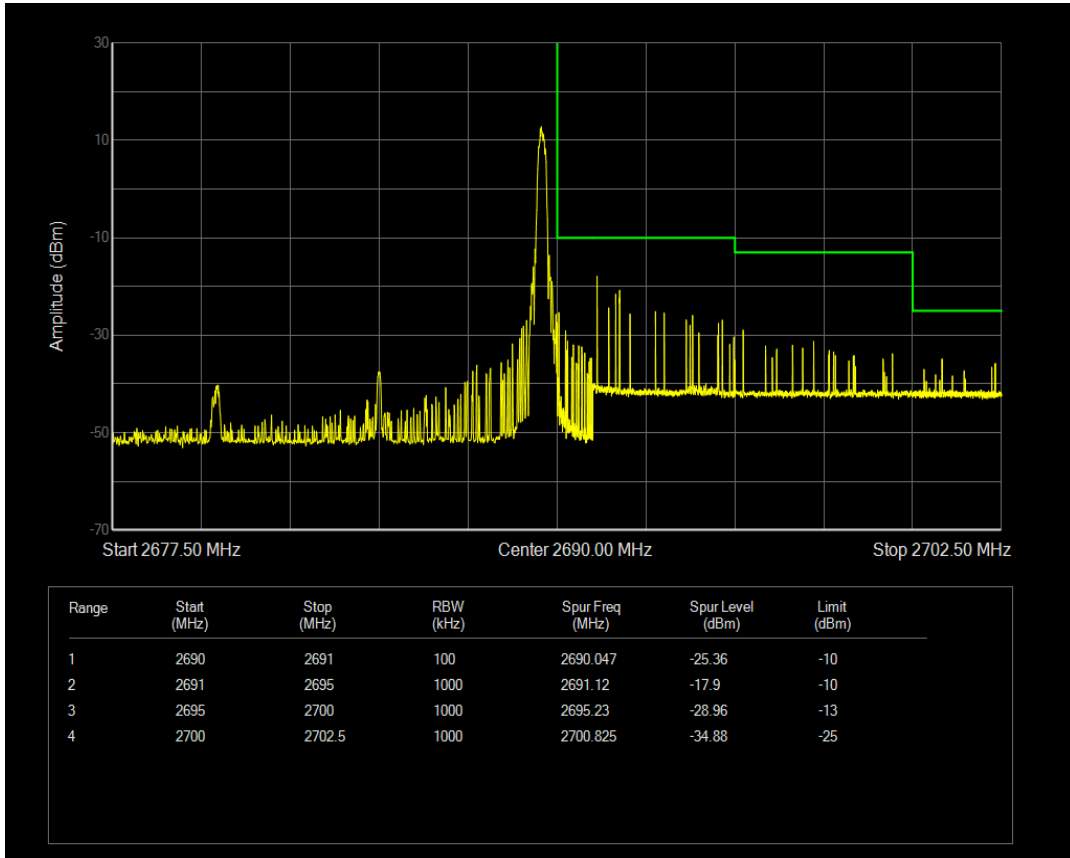
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



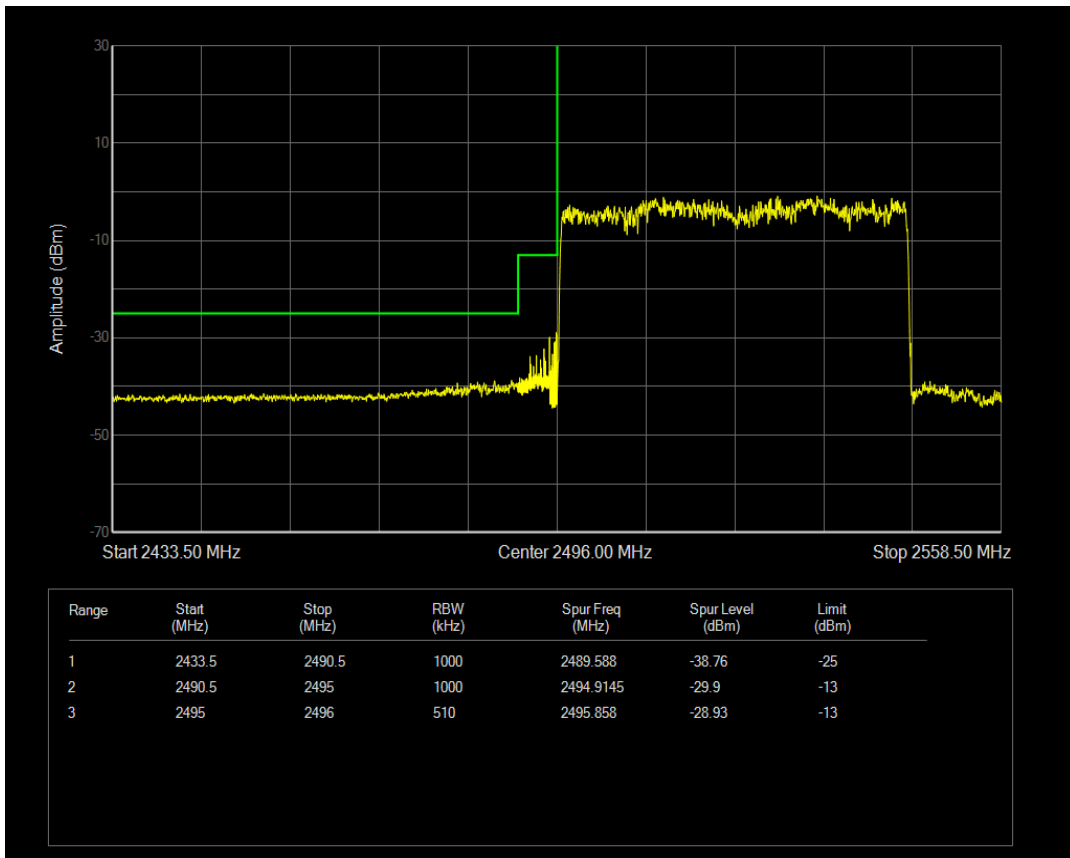
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=50@0



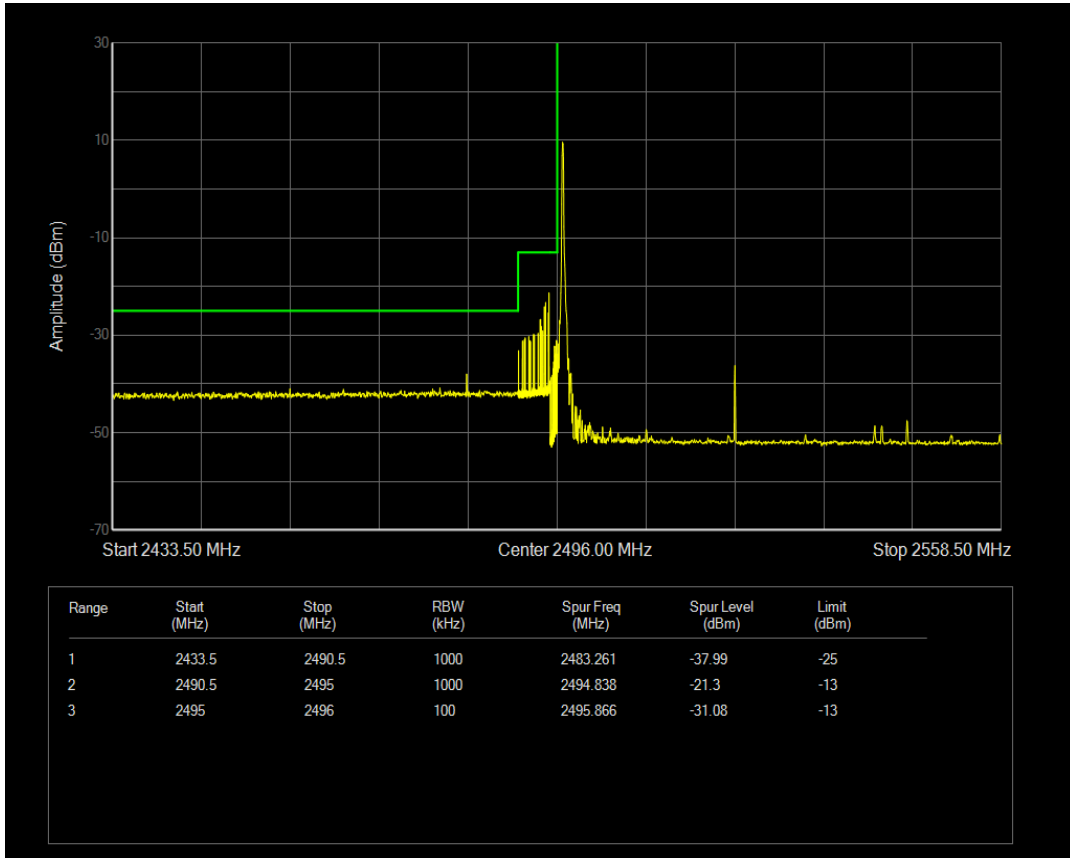
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@51



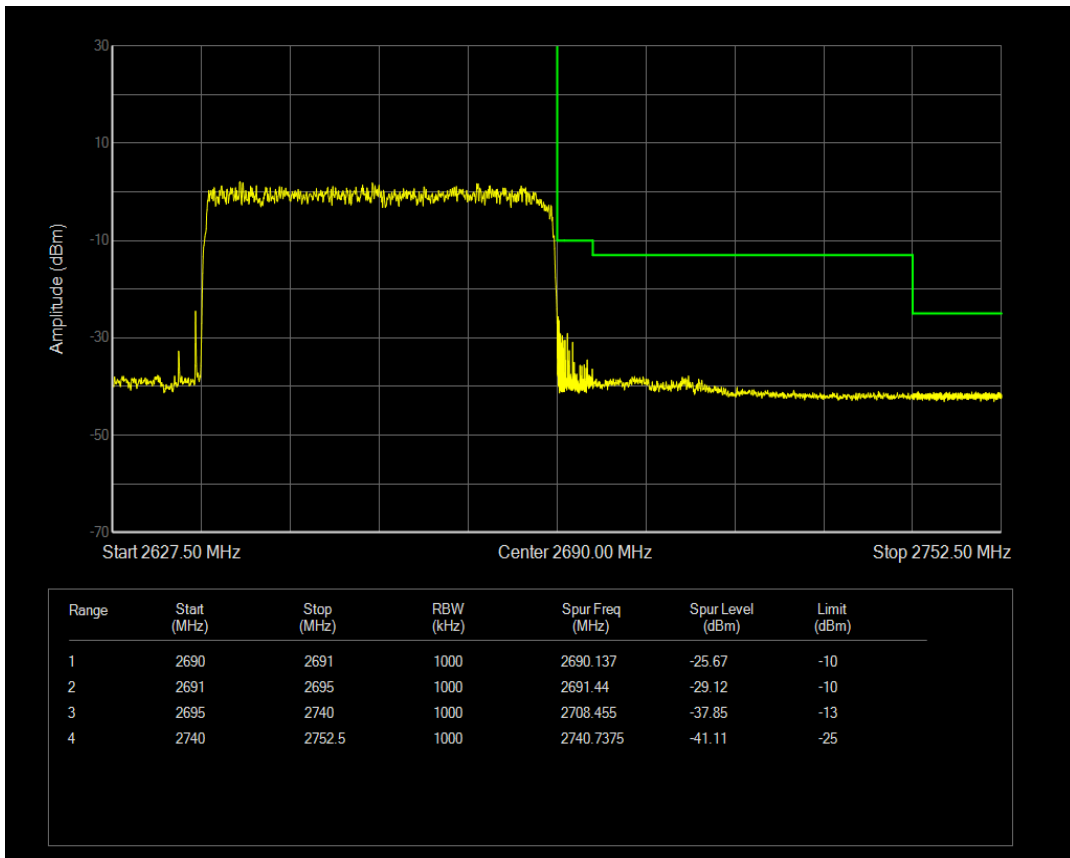
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



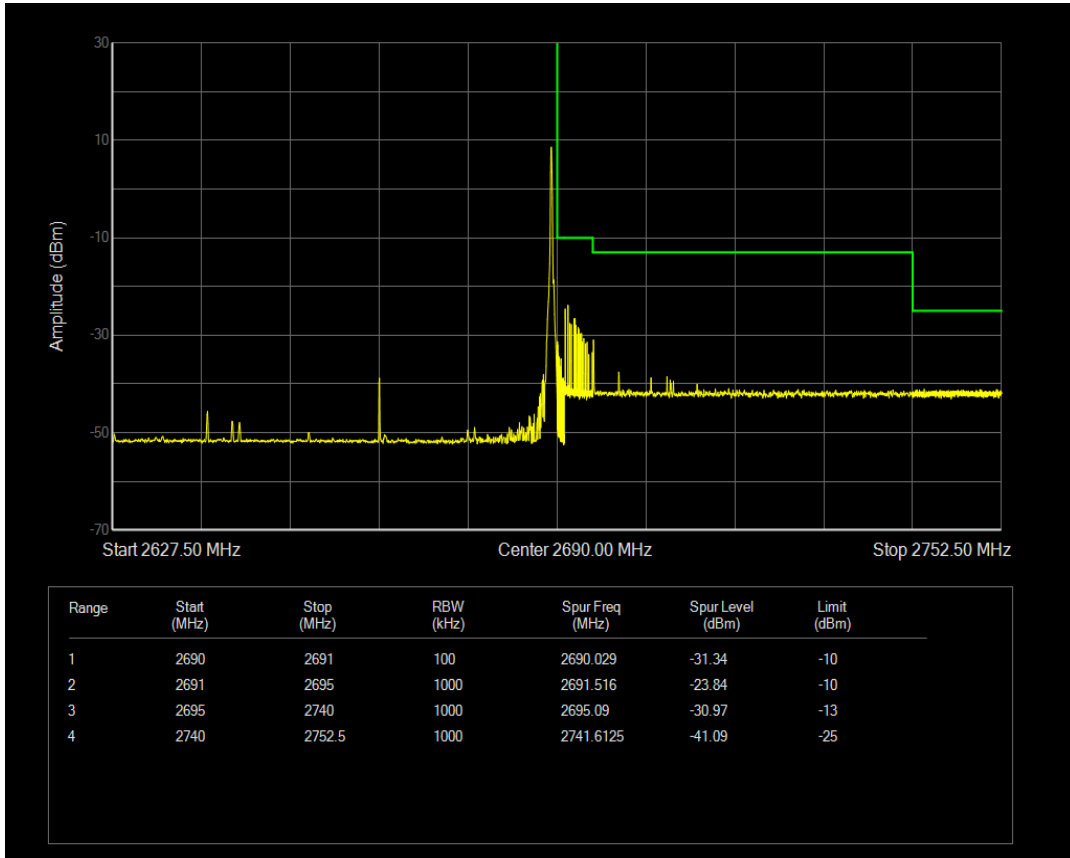
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



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



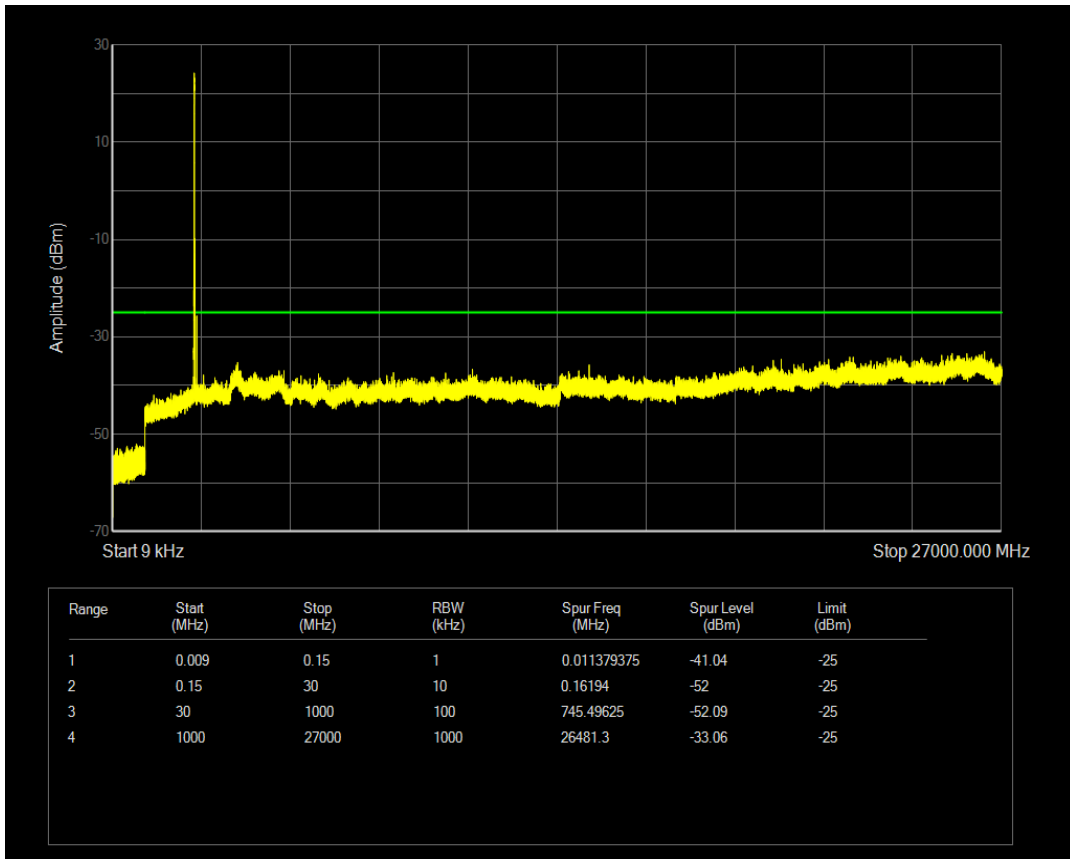
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=1@269



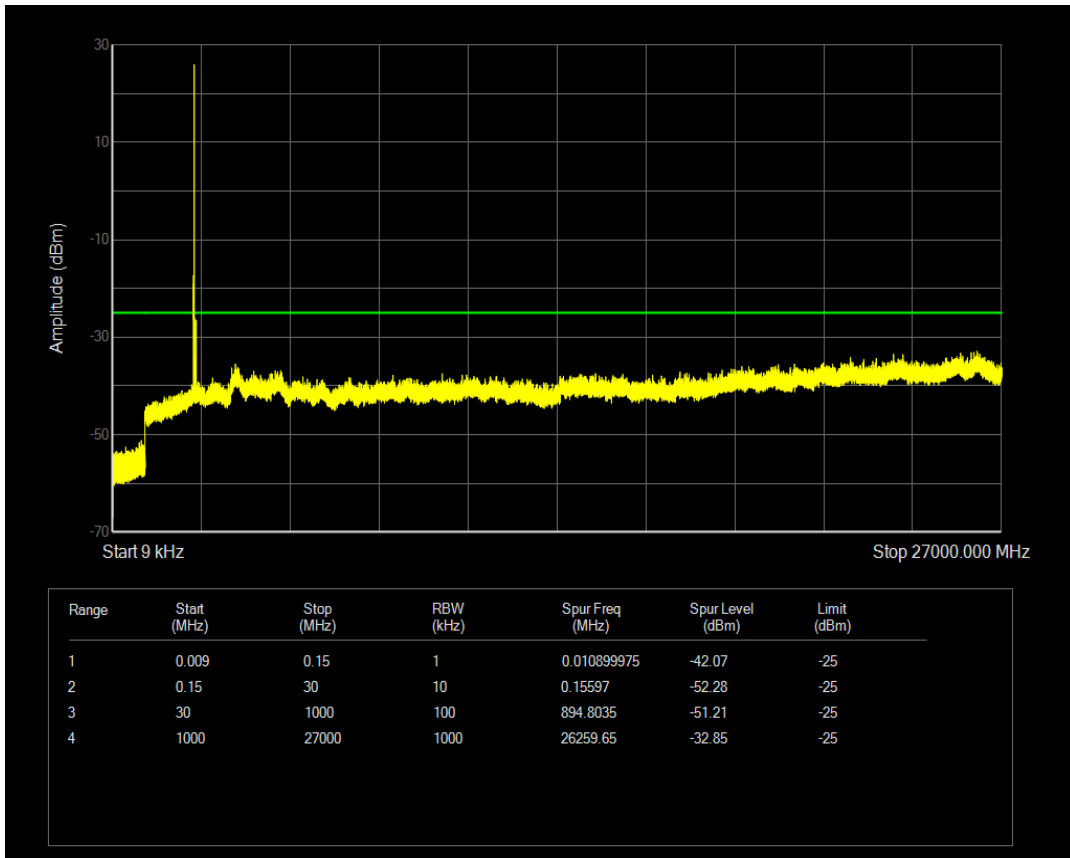
6 Out-of-band emissions for NR FR1

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	26481.30	-33.06	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	26259.65	-32.85	-25	PASS
n41	15	10	500202	1@51	DFT_QPSK	26313.60	-32.99	-25	PASS
n41	15	10	518601	50@0	DFT_QPSK	26301.90	-32.43	-25	PASS
n41	15	10	518601	1@0	DFT_QPSK	26283.05	-31.91	-25	PASS
n41	15	10	518601	1@51	DFT_QPSK	26205.05	-32.71	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	26197.25	-32.38	-25	PASS
n41	15	10	537000	1@0	DFT_QPSK	26394.85	-32.52	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	25428.30	-32.47	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	26246.00	-31.48	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	25688.30	-32.38	-25	PASS
n41	15	50	504201	1@269	DFT_QPSK	26340.25	-31.29	-25	PASS
n41	15	50	518601	270@0	DFT_QPSK	25588.20	-32.83	-25	PASS
n41	15	50	518601	1@0	DFT_QPSK	26240.15	-32.61	-25	PASS
n41	15	50	518601	1@269	DFT_QPSK	26145.90	-32.51	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	25657.75	-32.93	-25	PASS
n41	15	50	532998	1@0	DFT_QPSK	26384.45	-32.83	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	25501.75	-32.90	-25	PASS

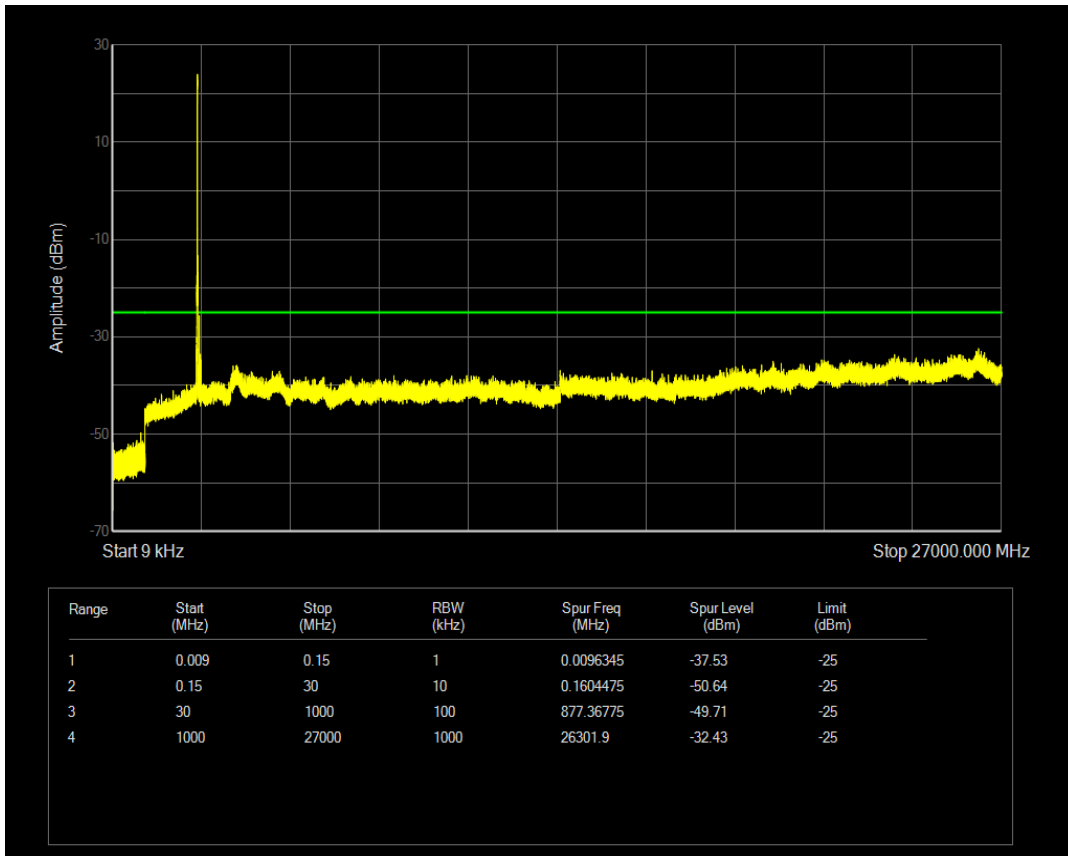
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



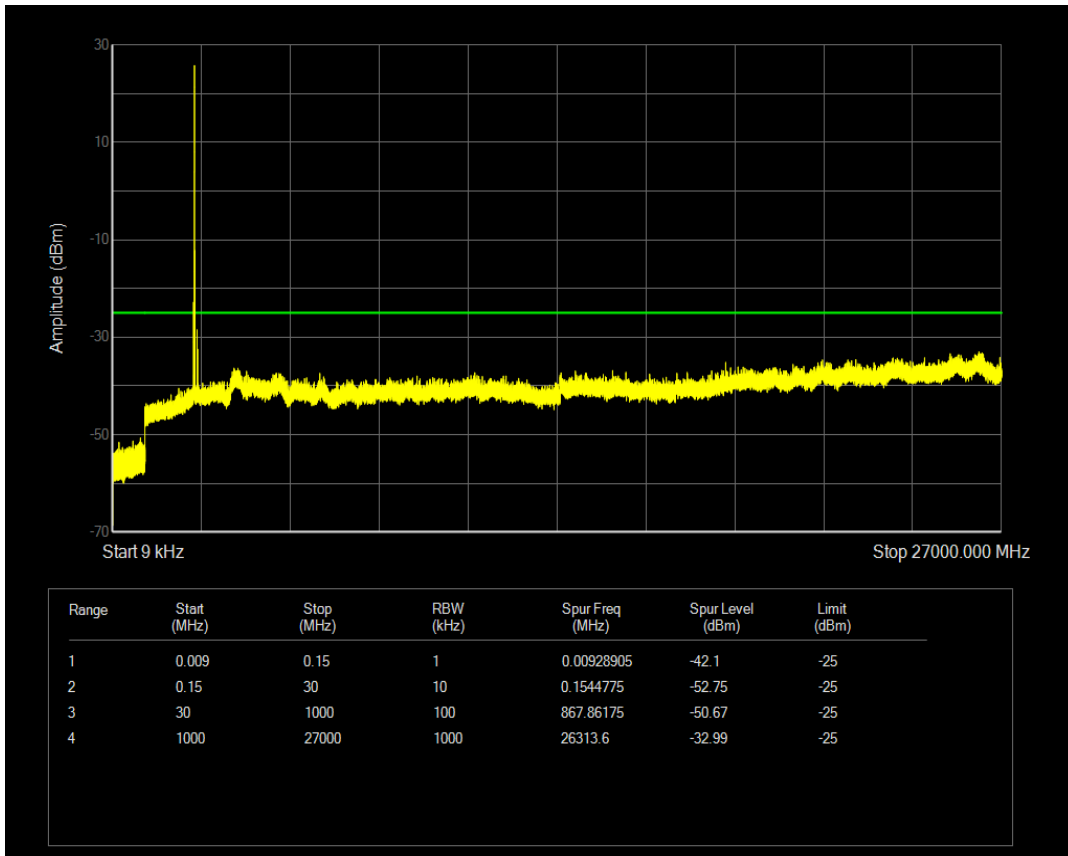
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



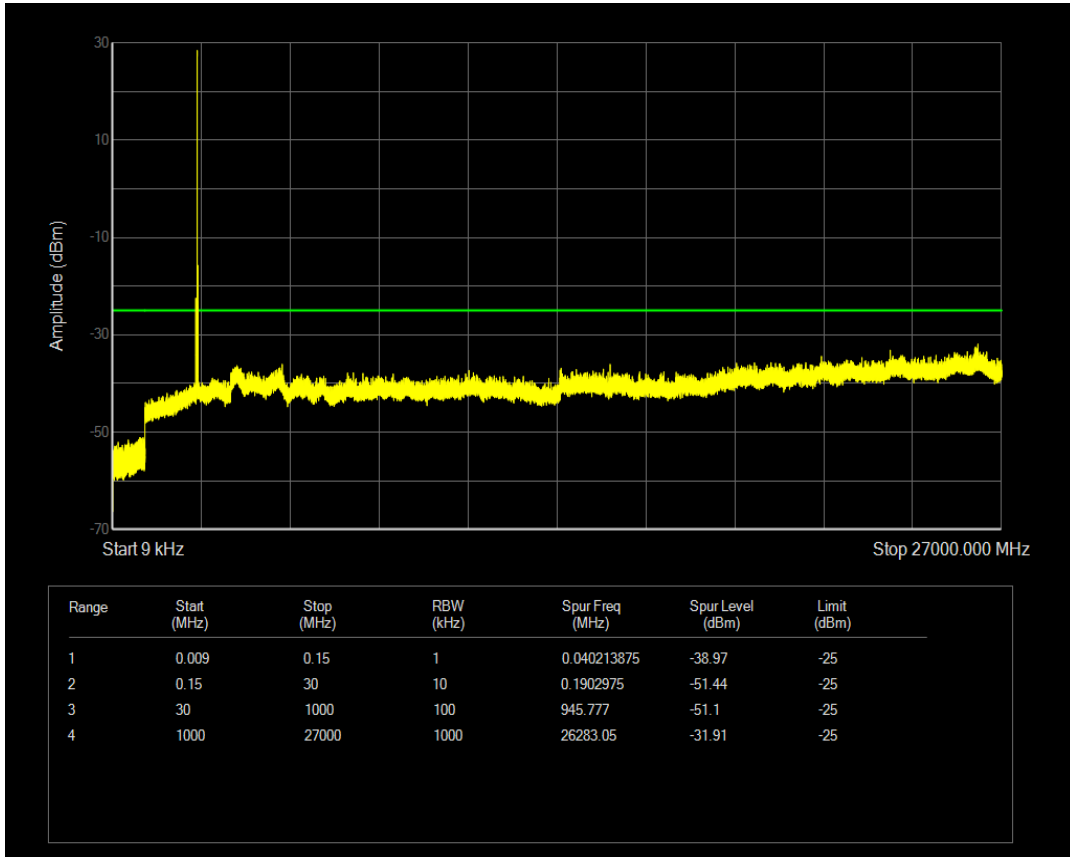
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=50@0



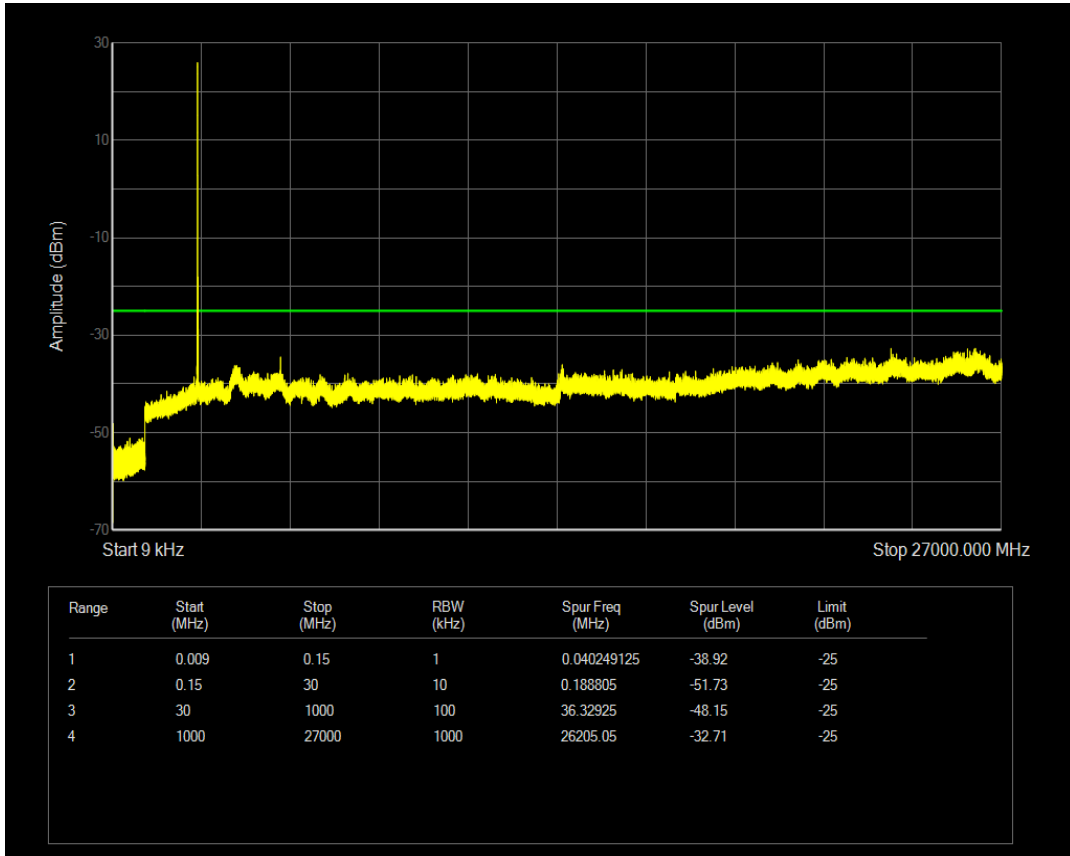
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@51



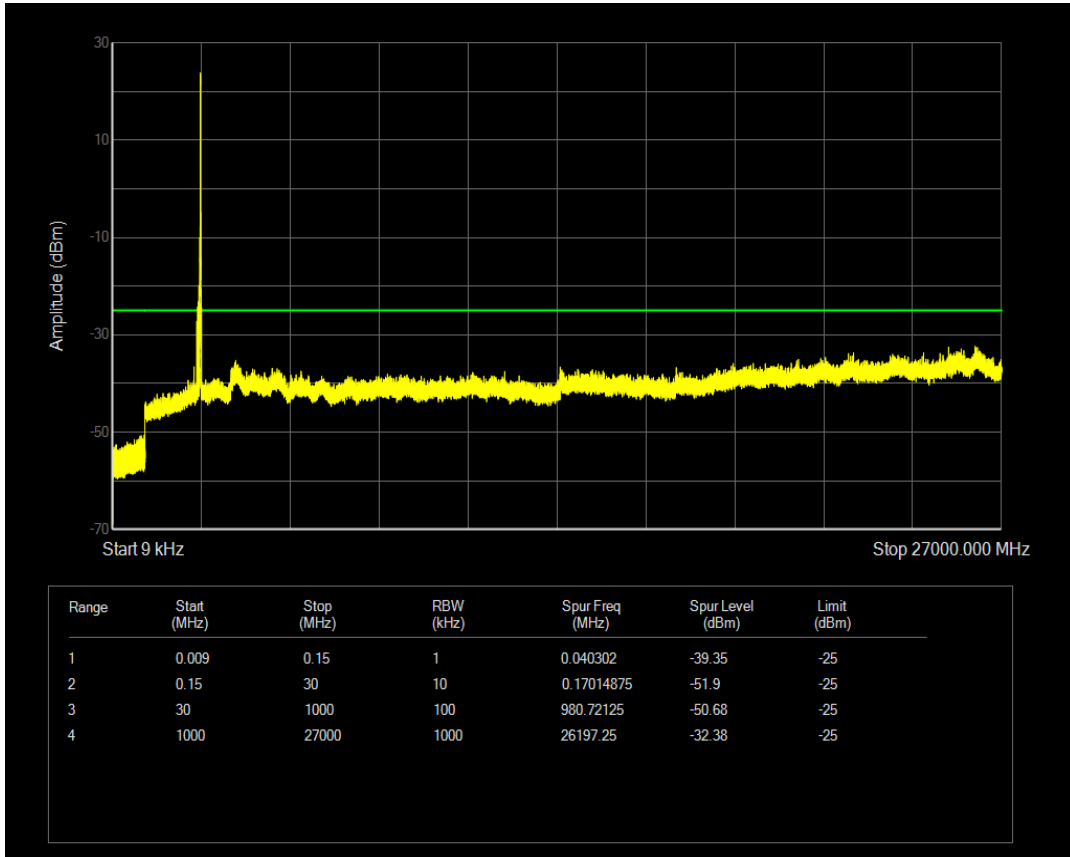
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=1@0



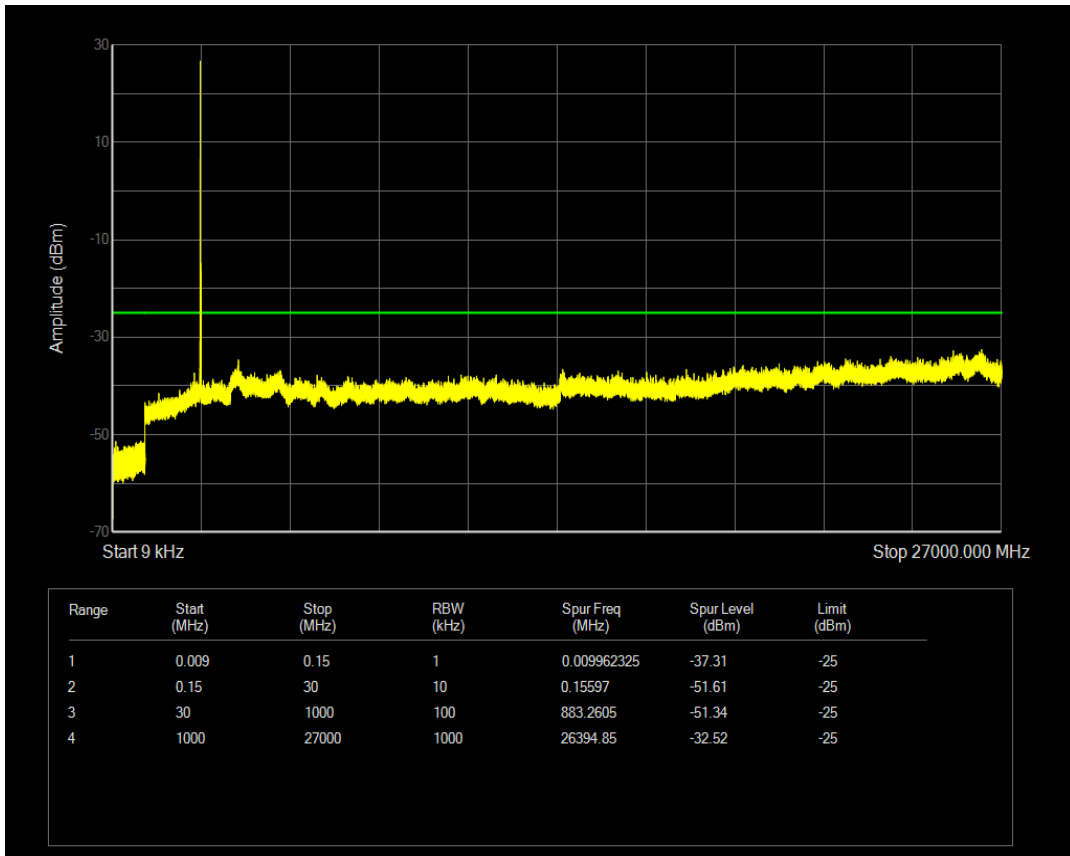
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=1@51



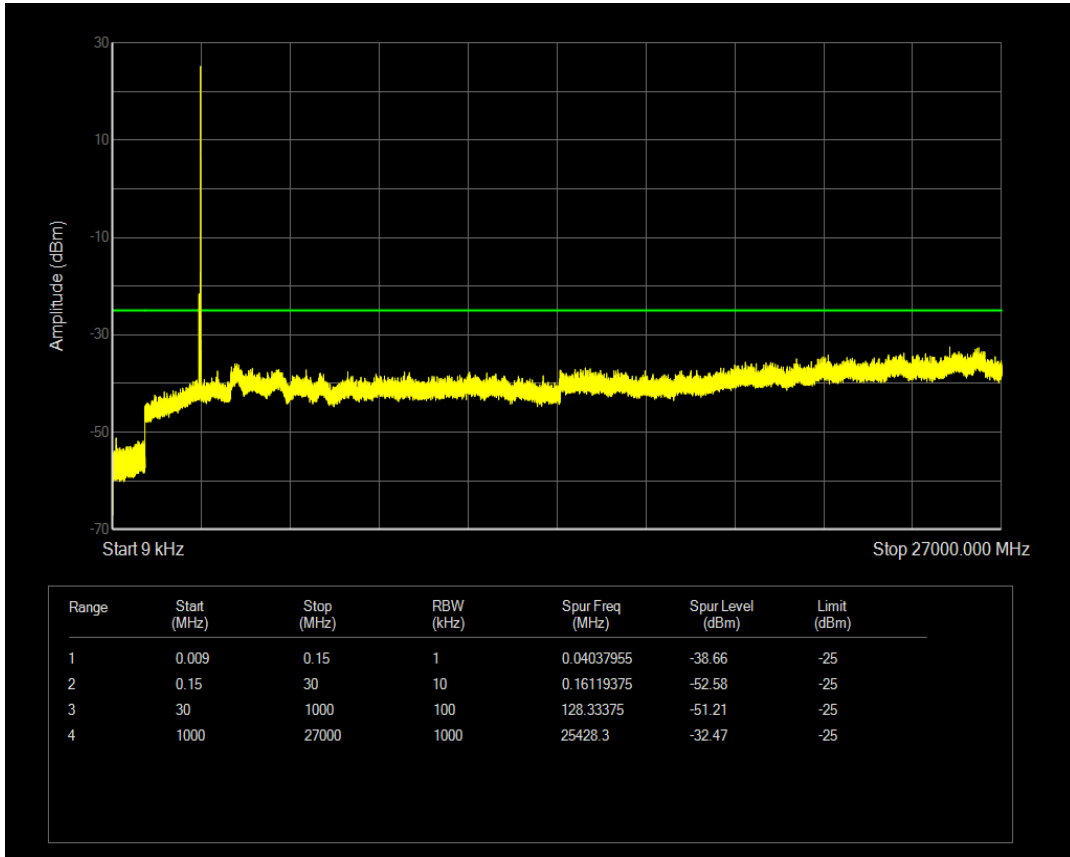
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=50@0



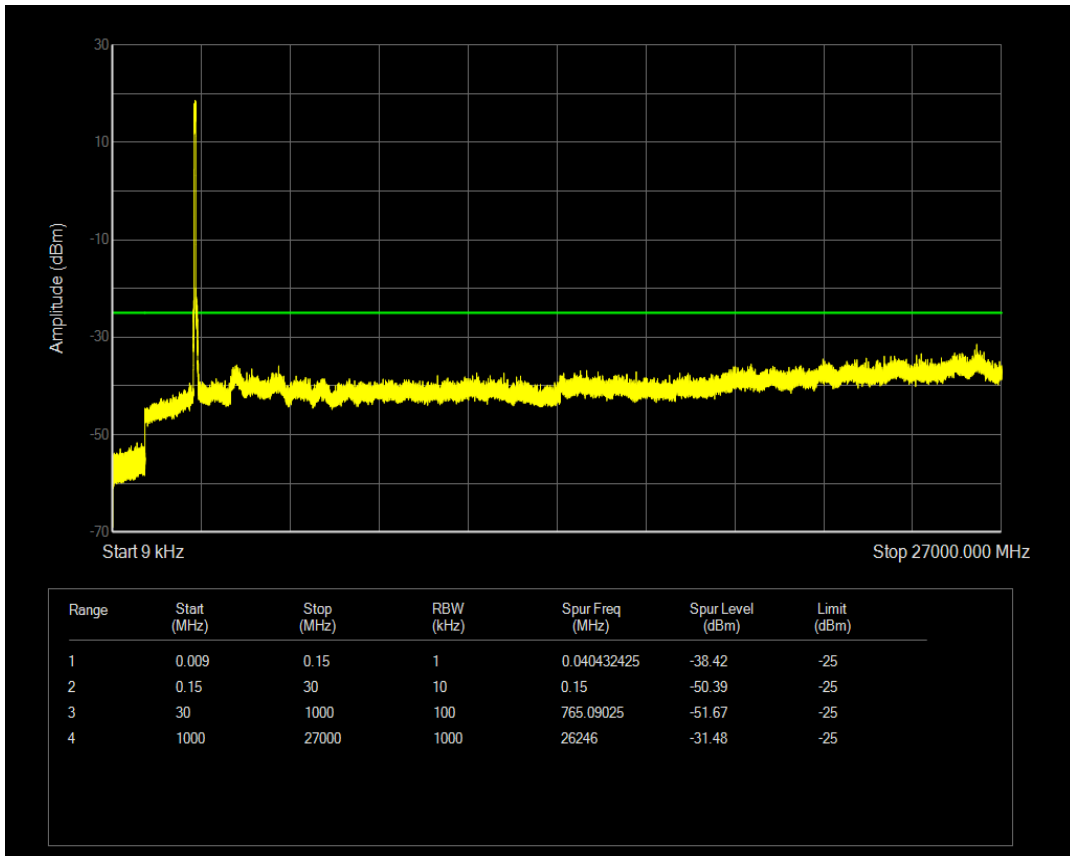
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@0



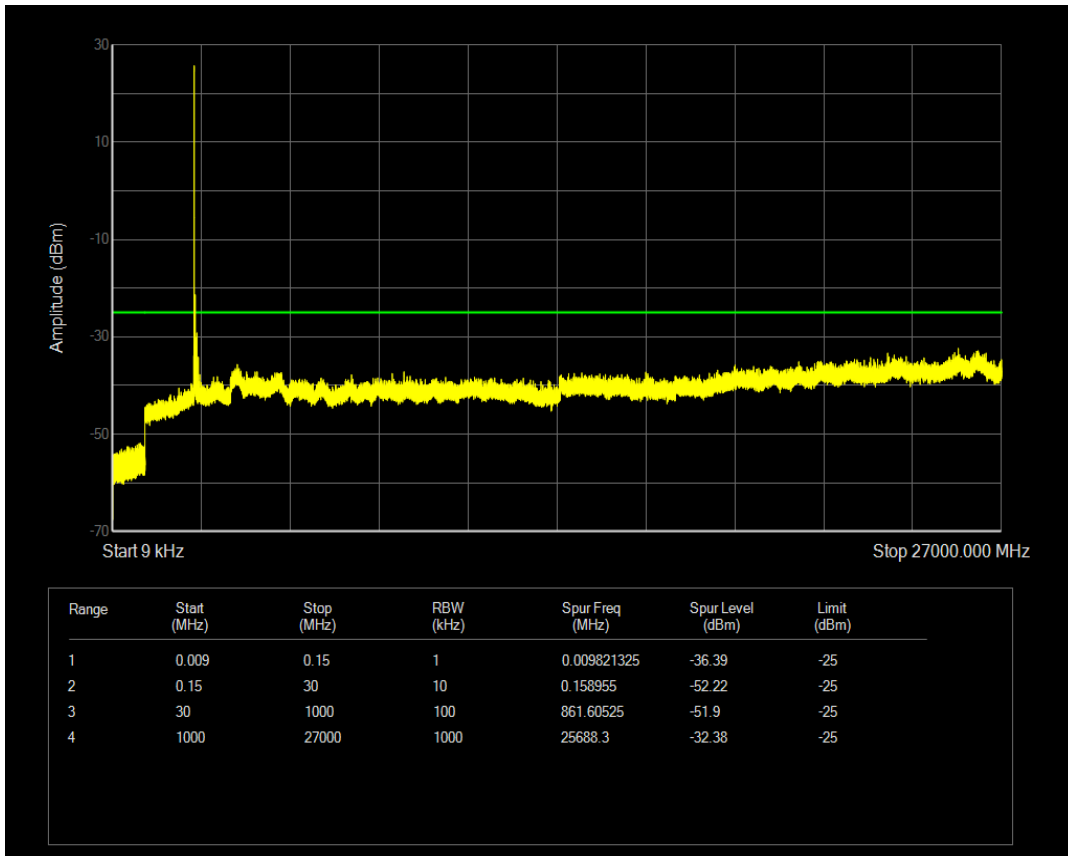
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1 @51



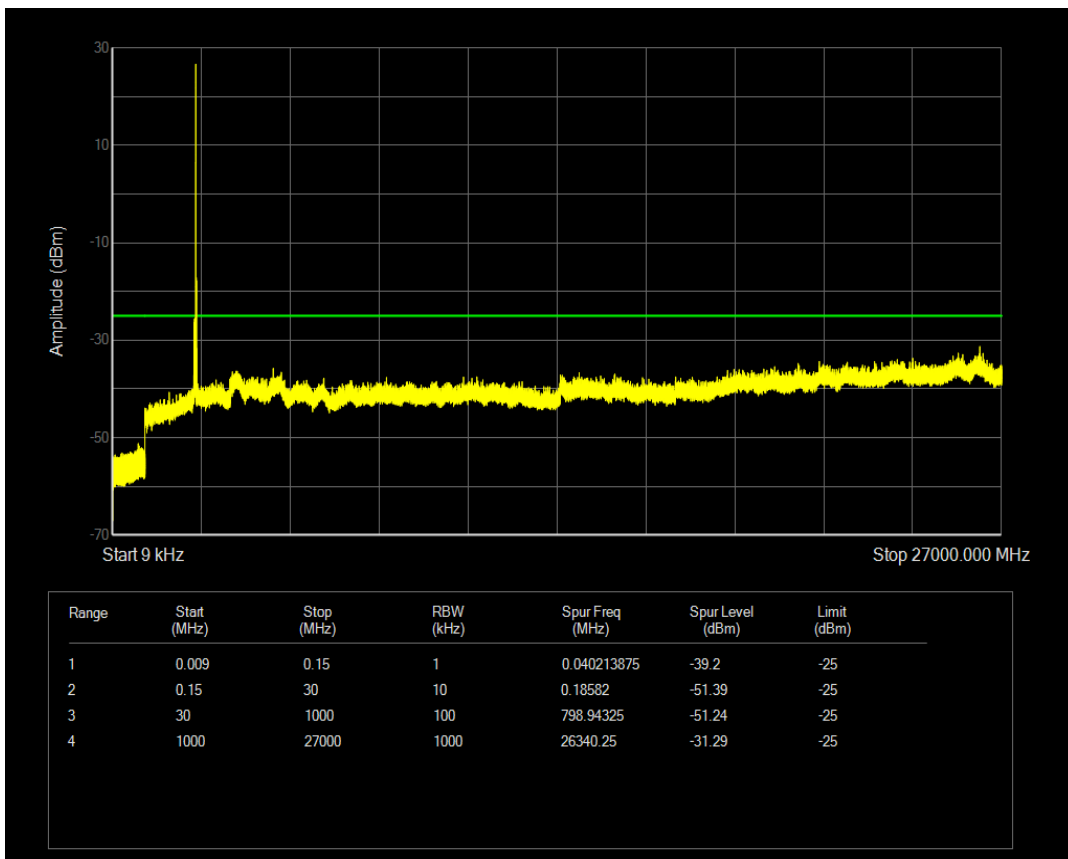
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270 @0



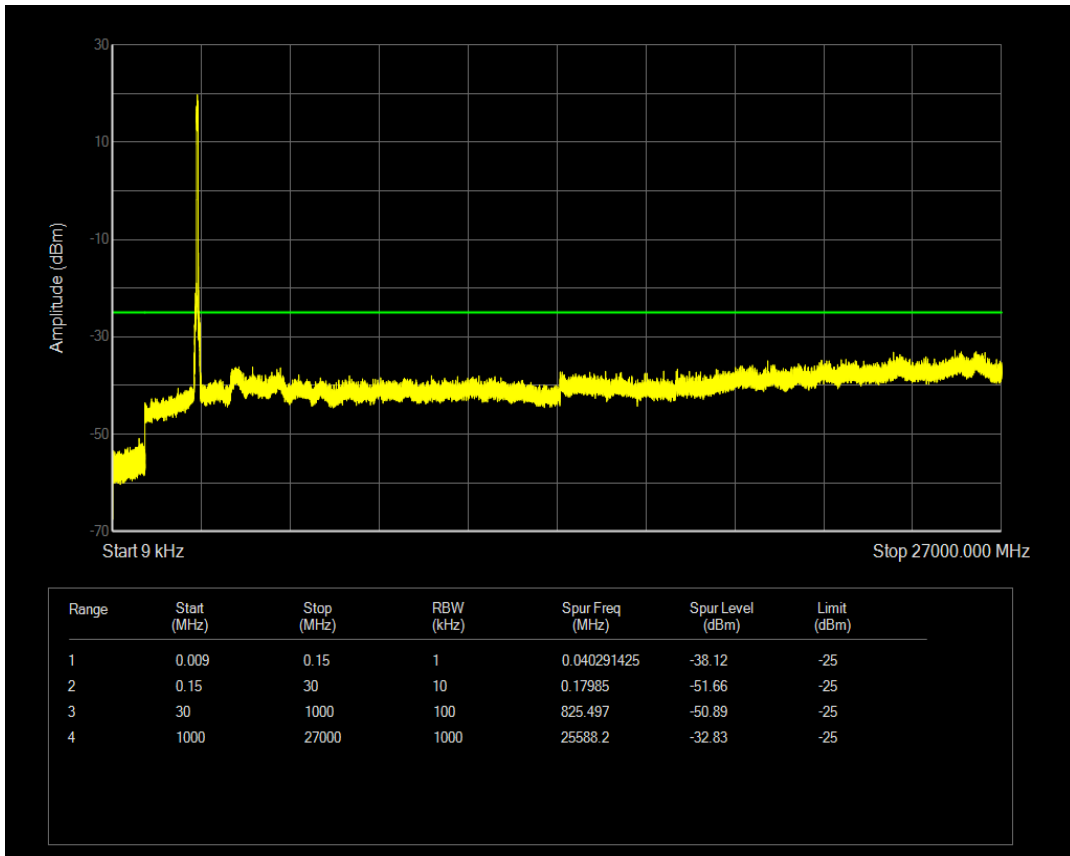
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



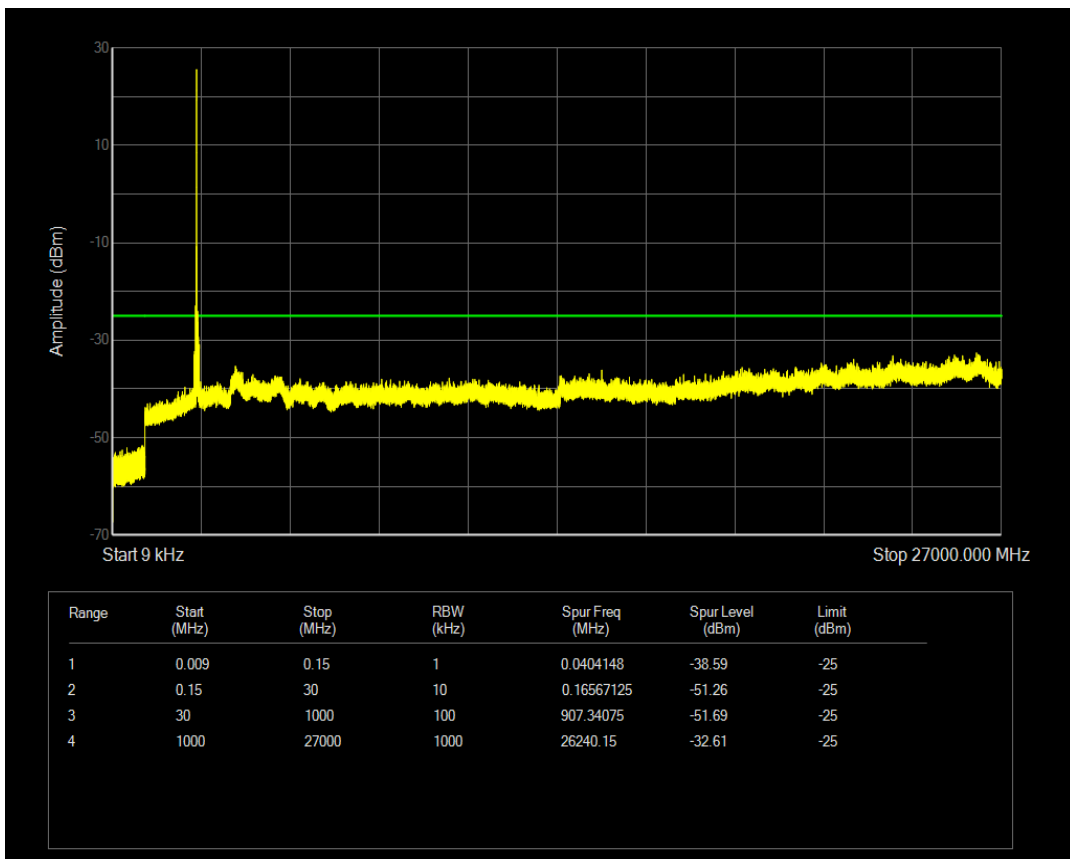
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@269



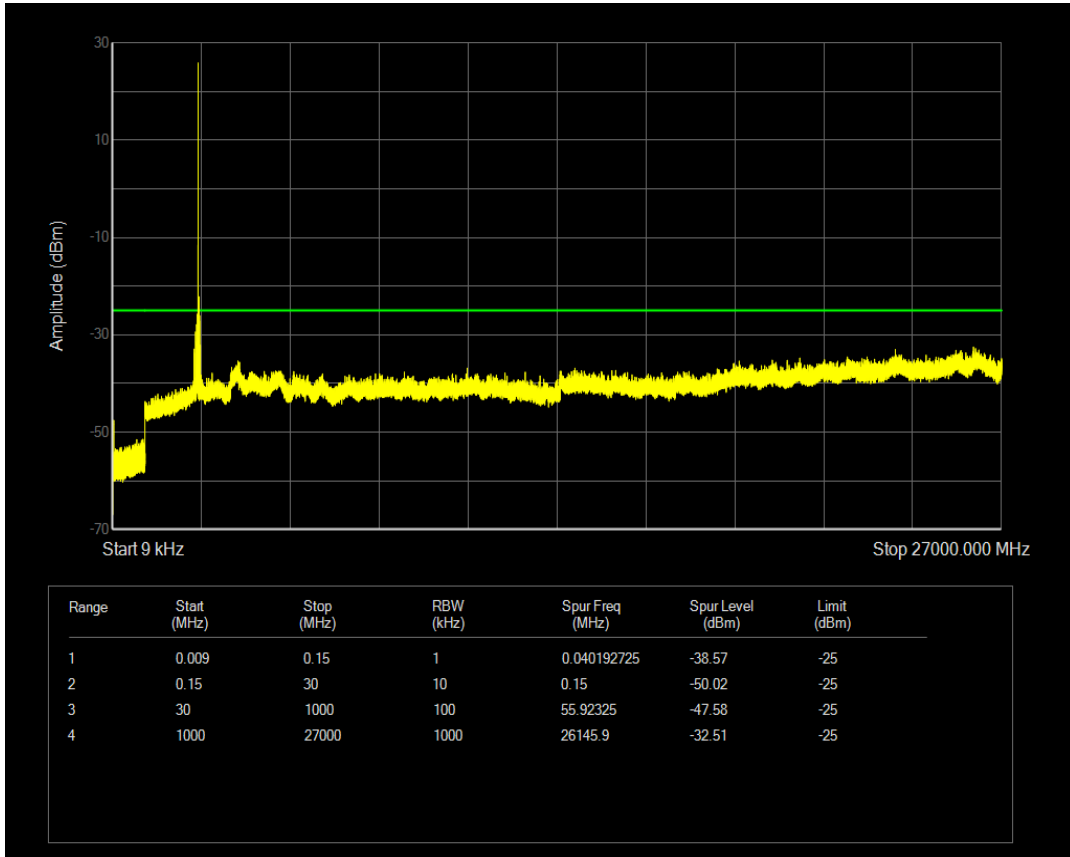
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=270@0



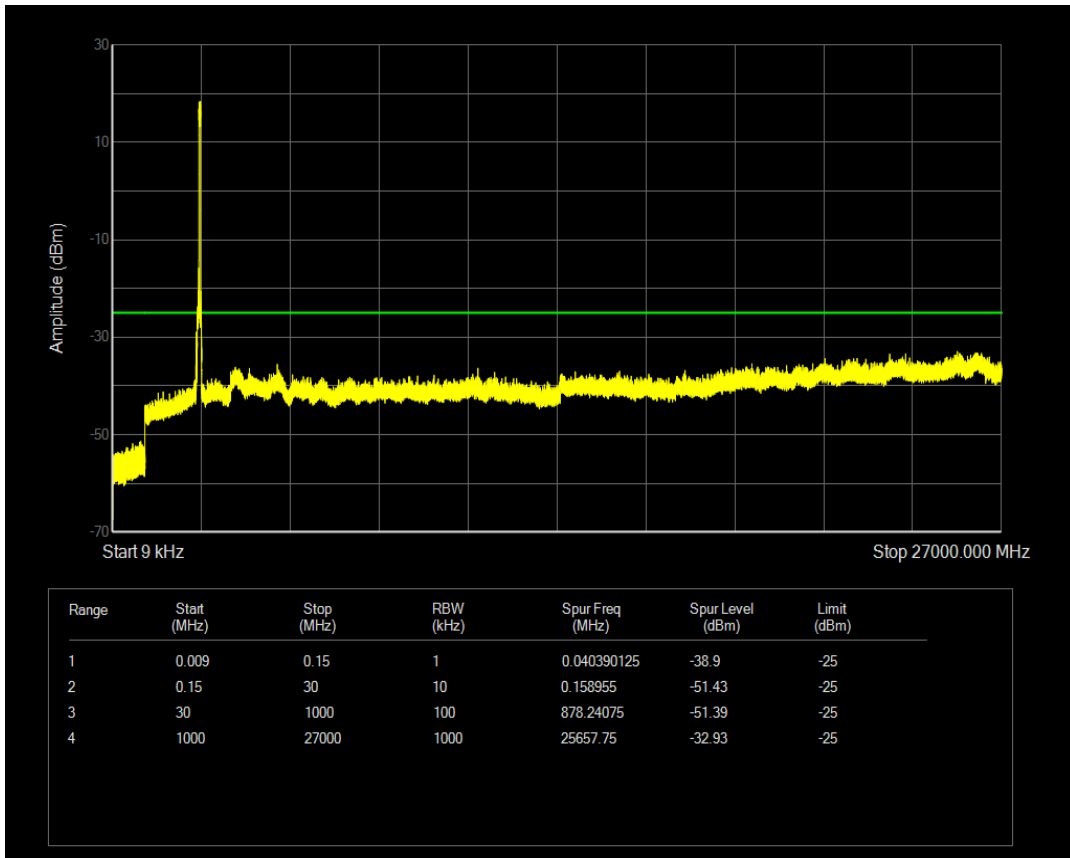
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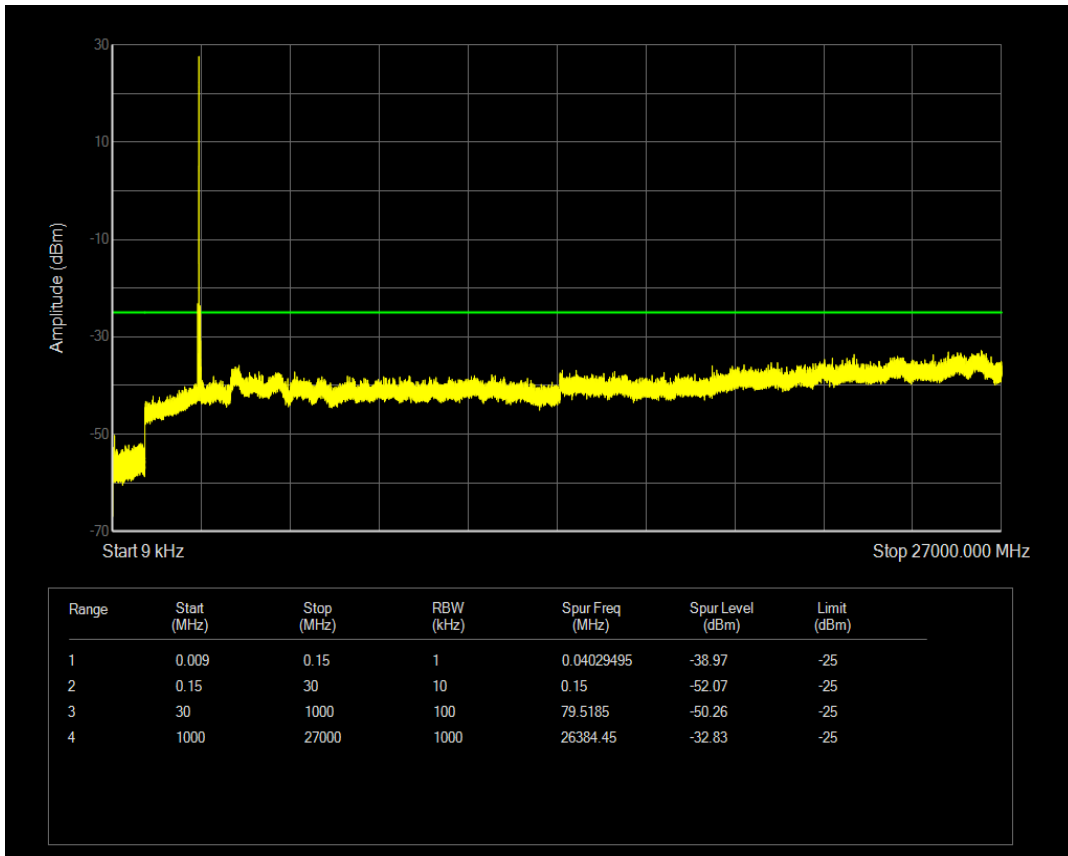
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=1@269



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

