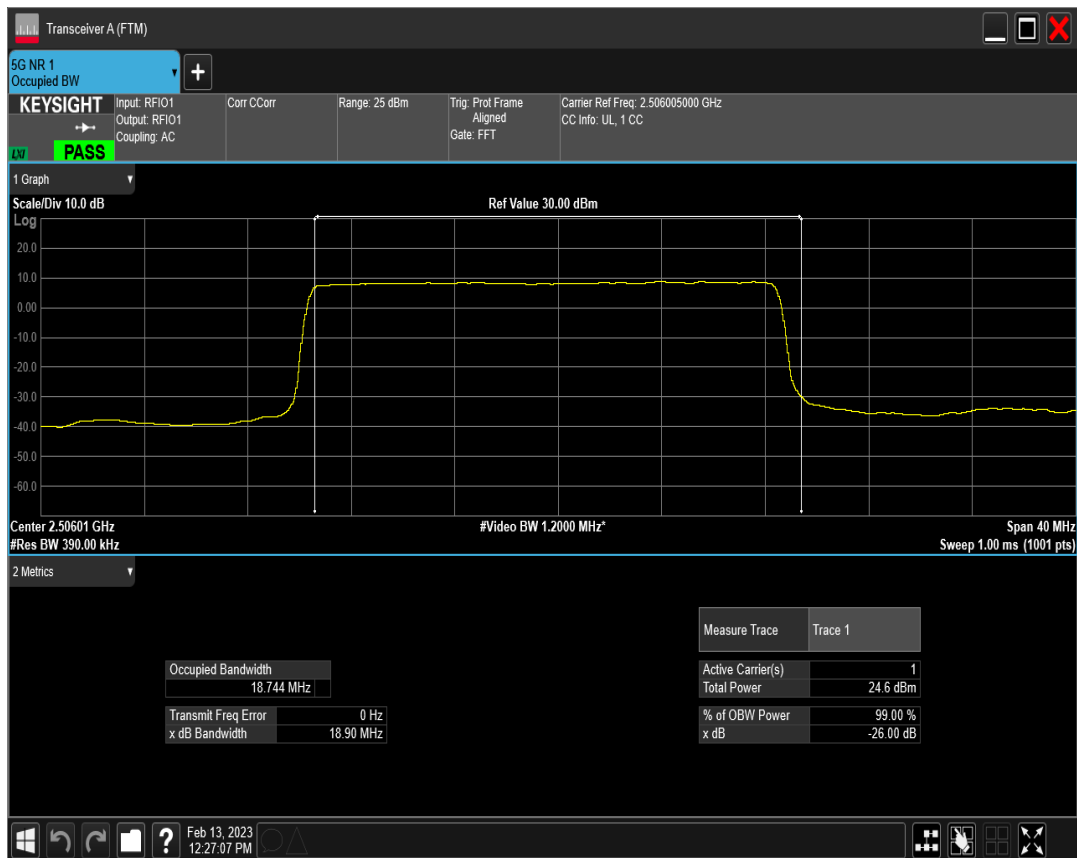
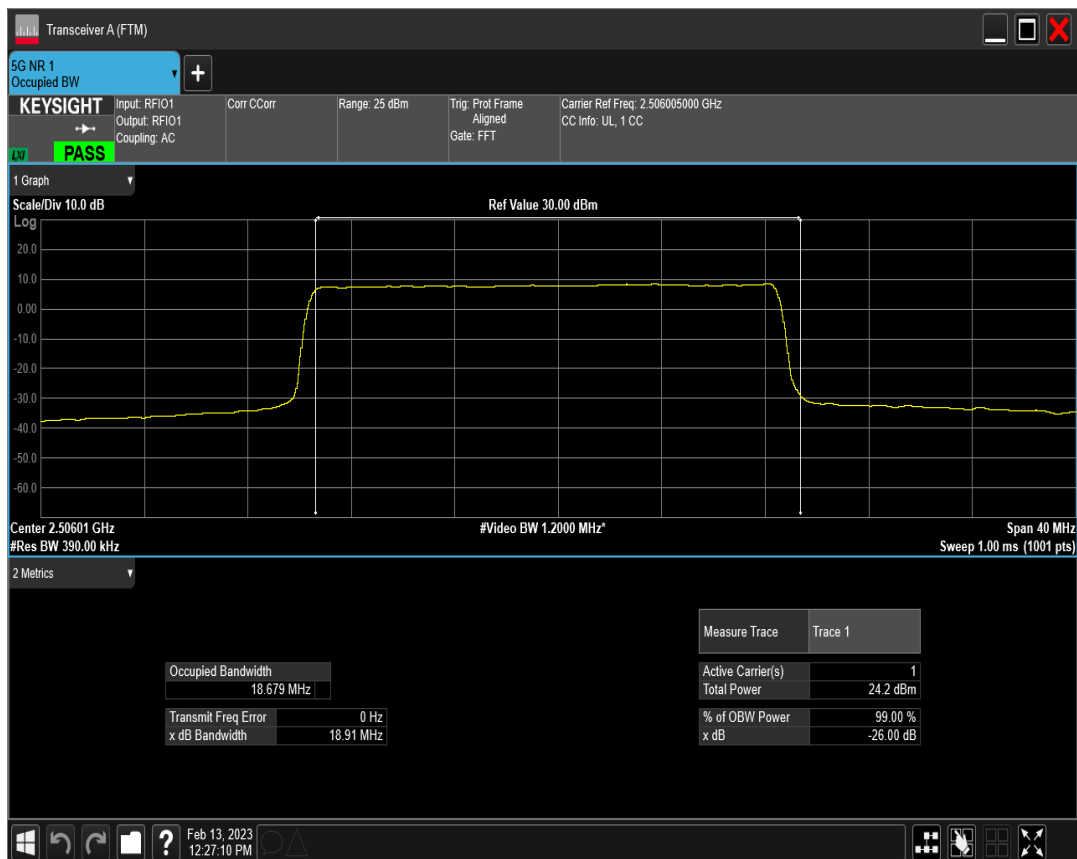


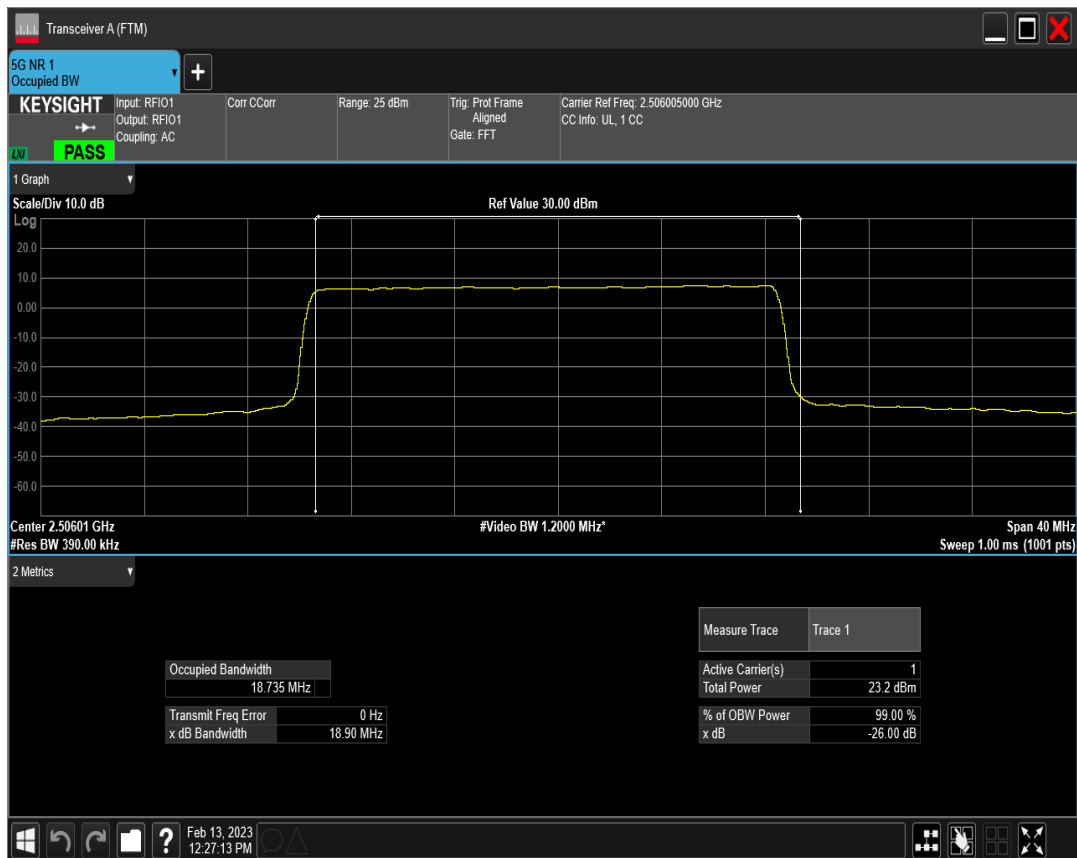
n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=501201 RB=100@0



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



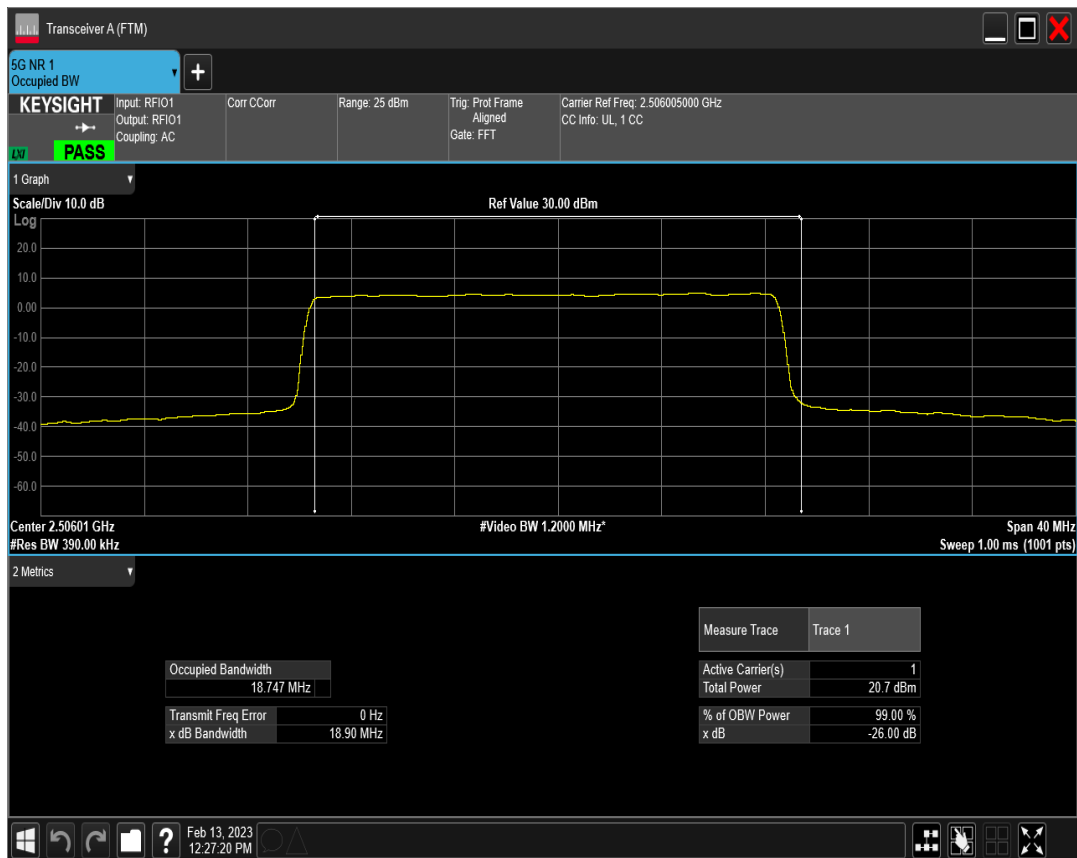
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=501201 RB=100@0



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



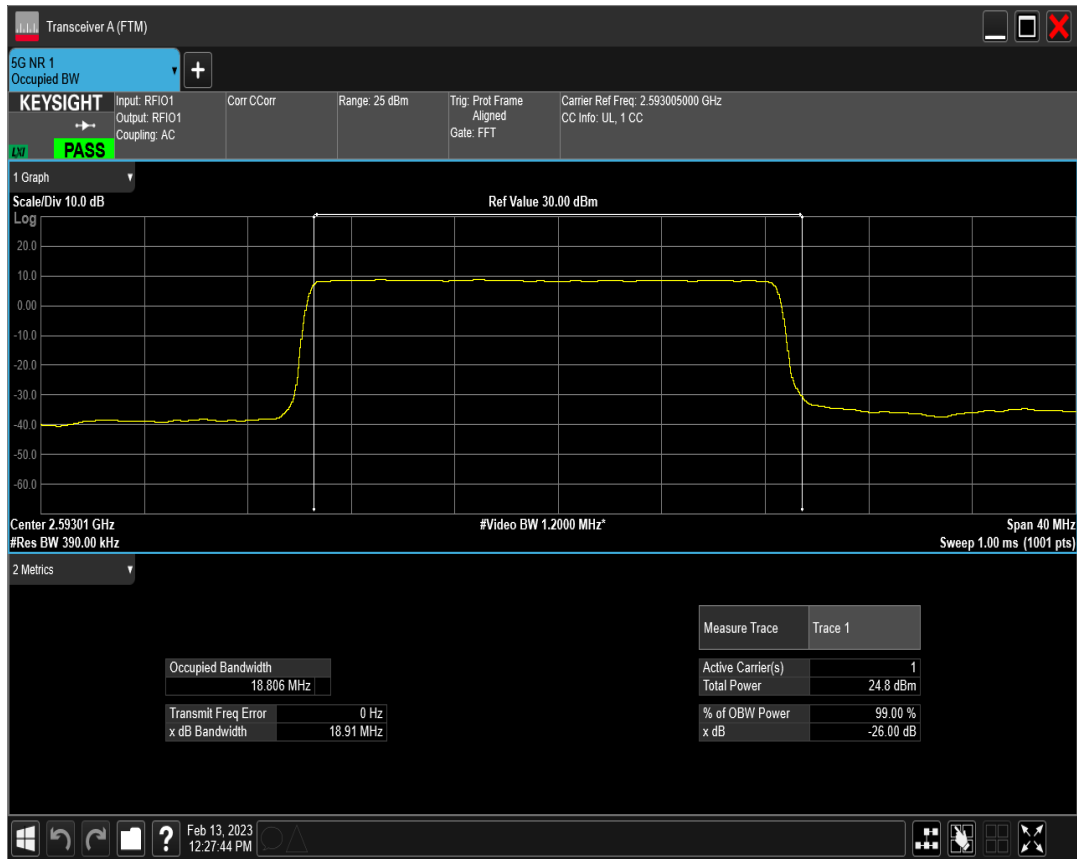
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=501201 RB=100@0



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



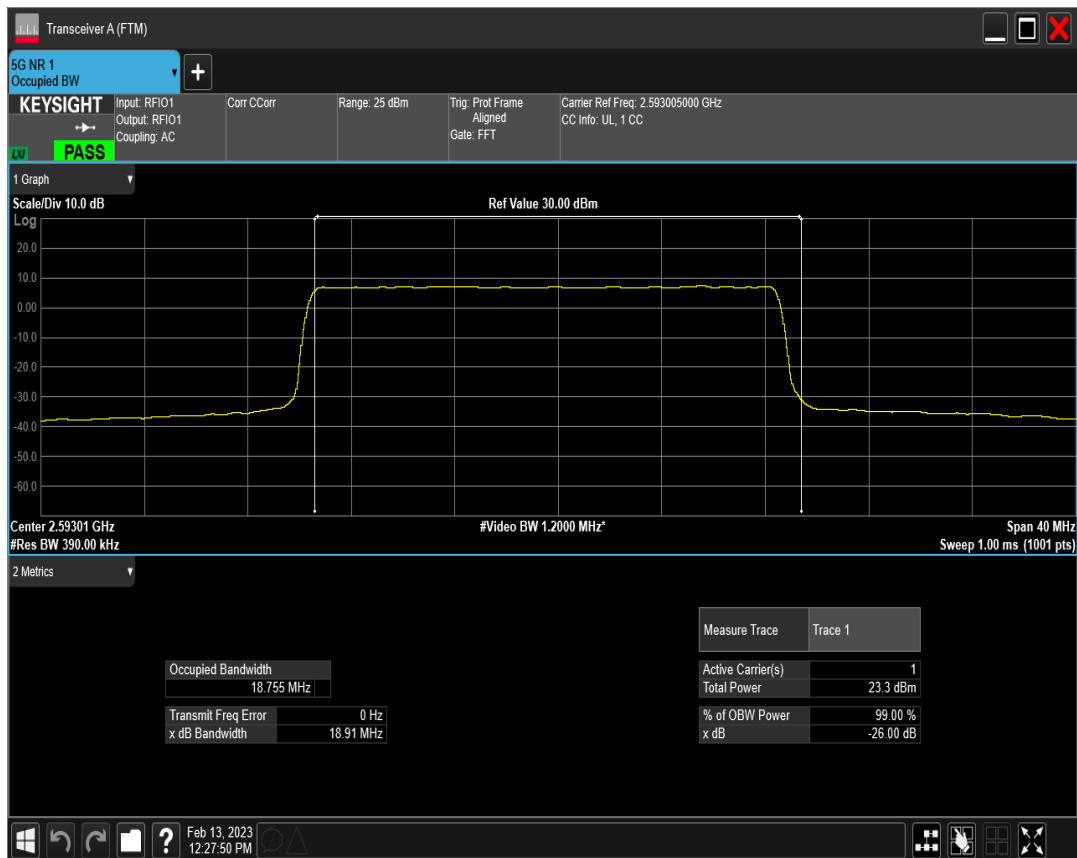
n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=518601 RB=100@0



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



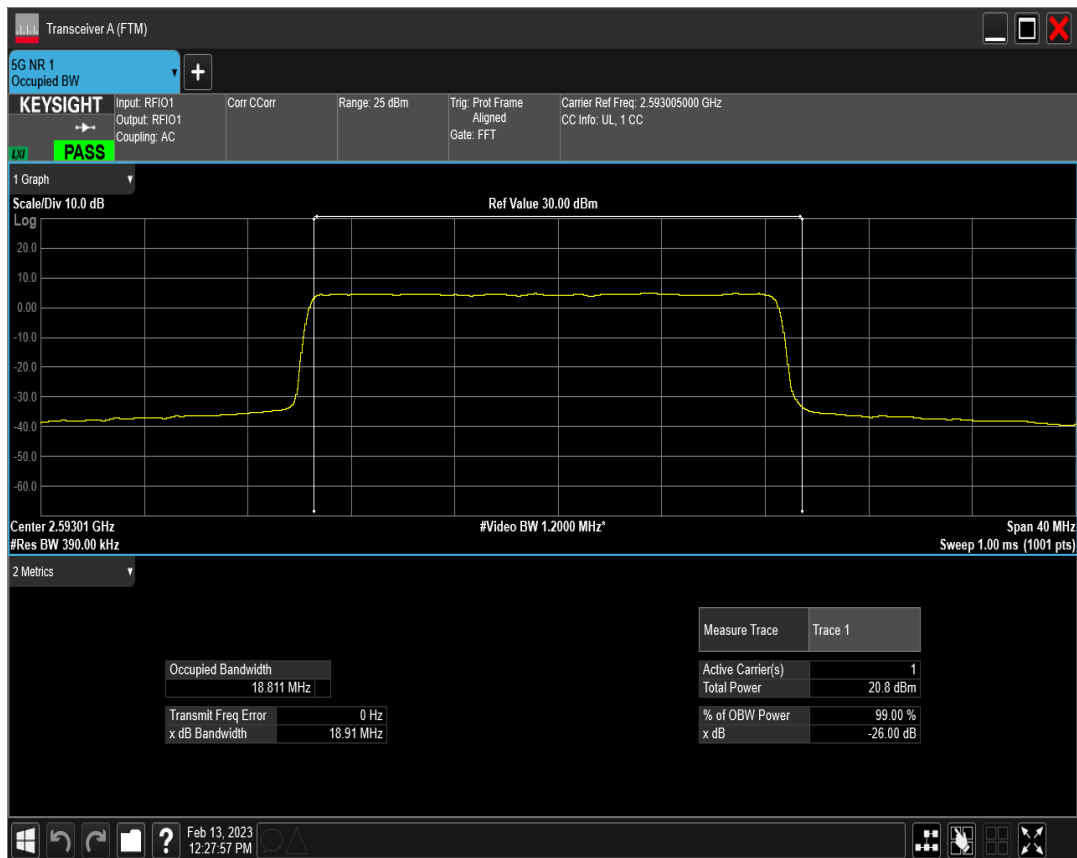
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=518601 RB=100@0



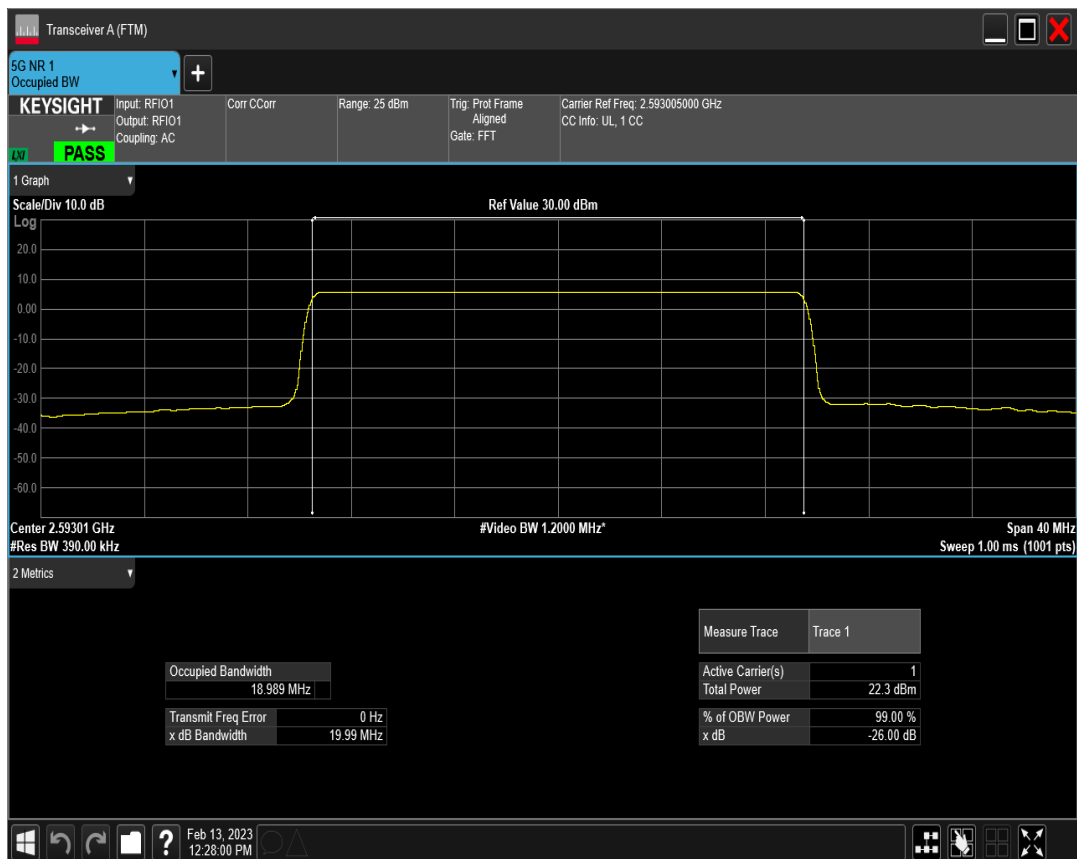
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=518601 RB=100@0



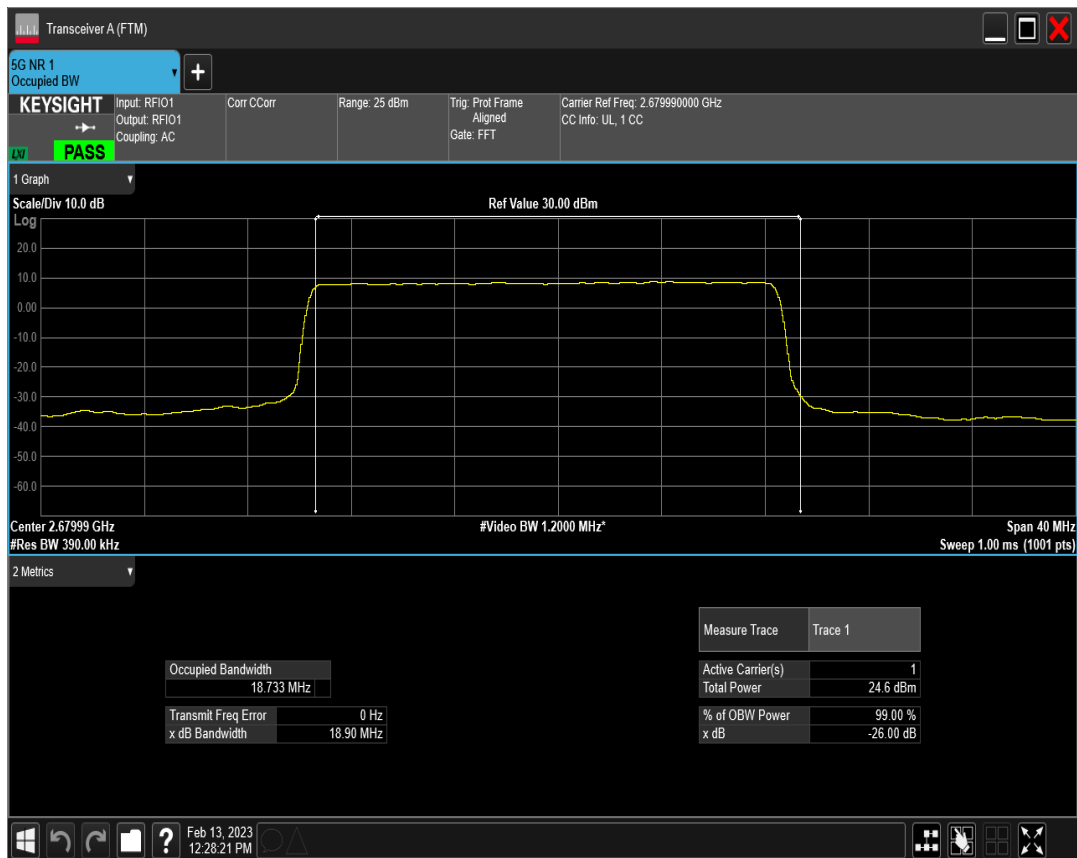
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=518601 RB=100@0



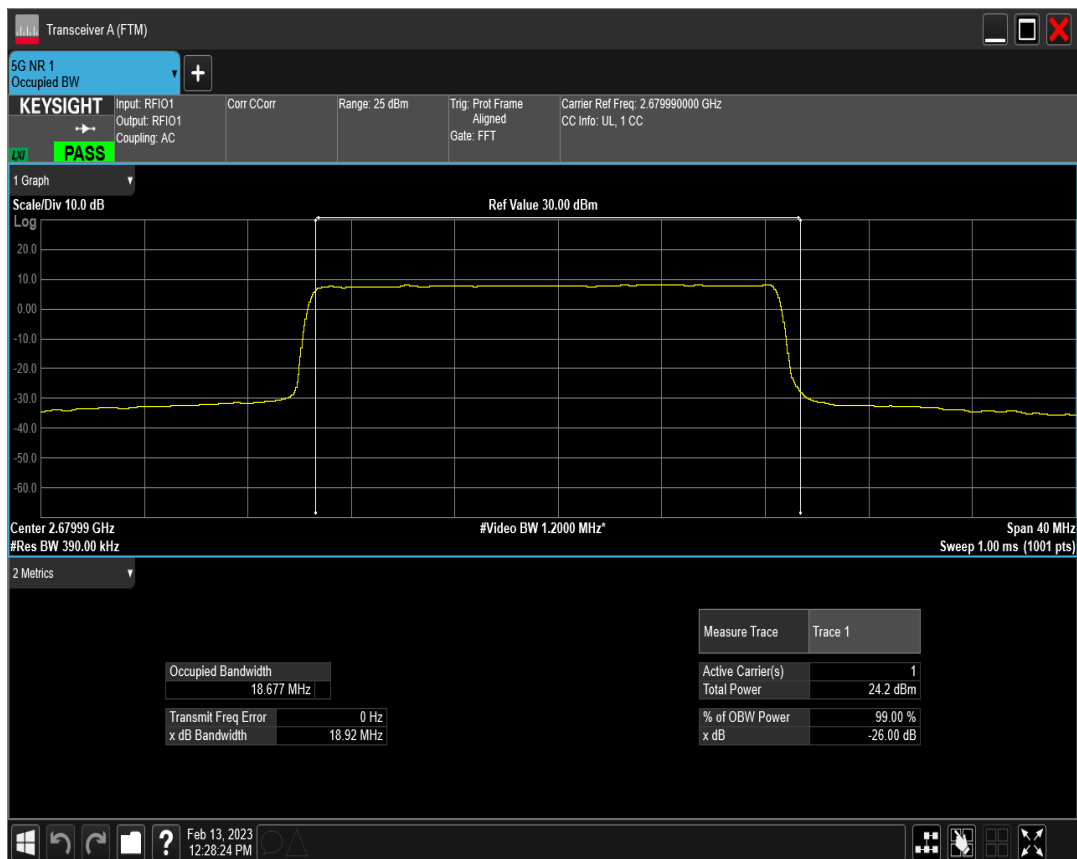
n41 SCS=15kHz CP_QPSK BW=20MHz Channel=518601 RB=106@0



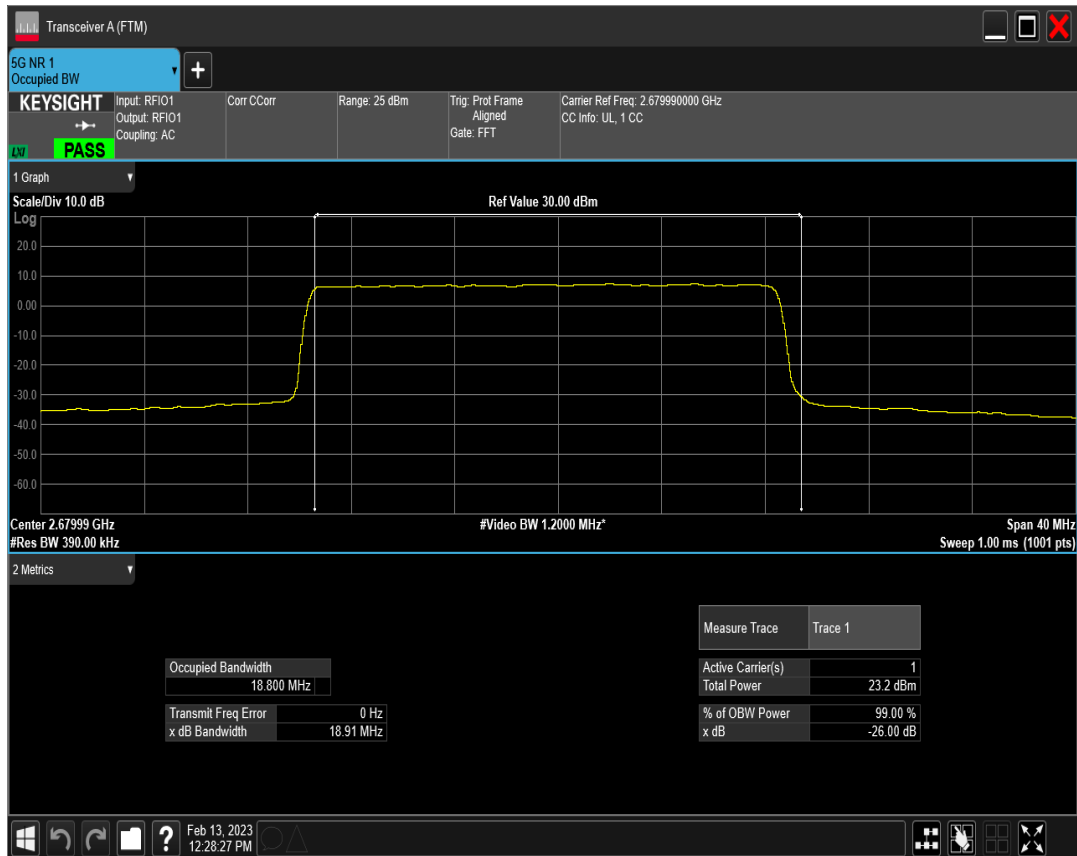
n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=535998 RB=100@0



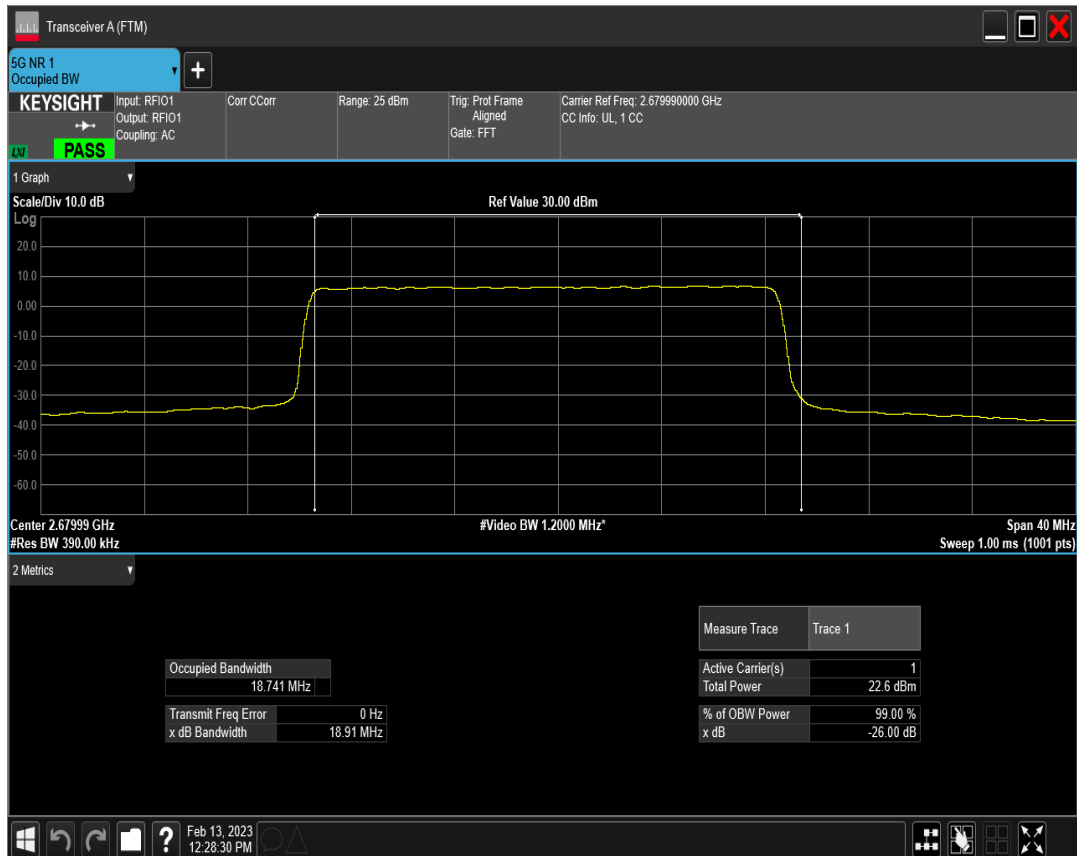
n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=535998 RB=100@0



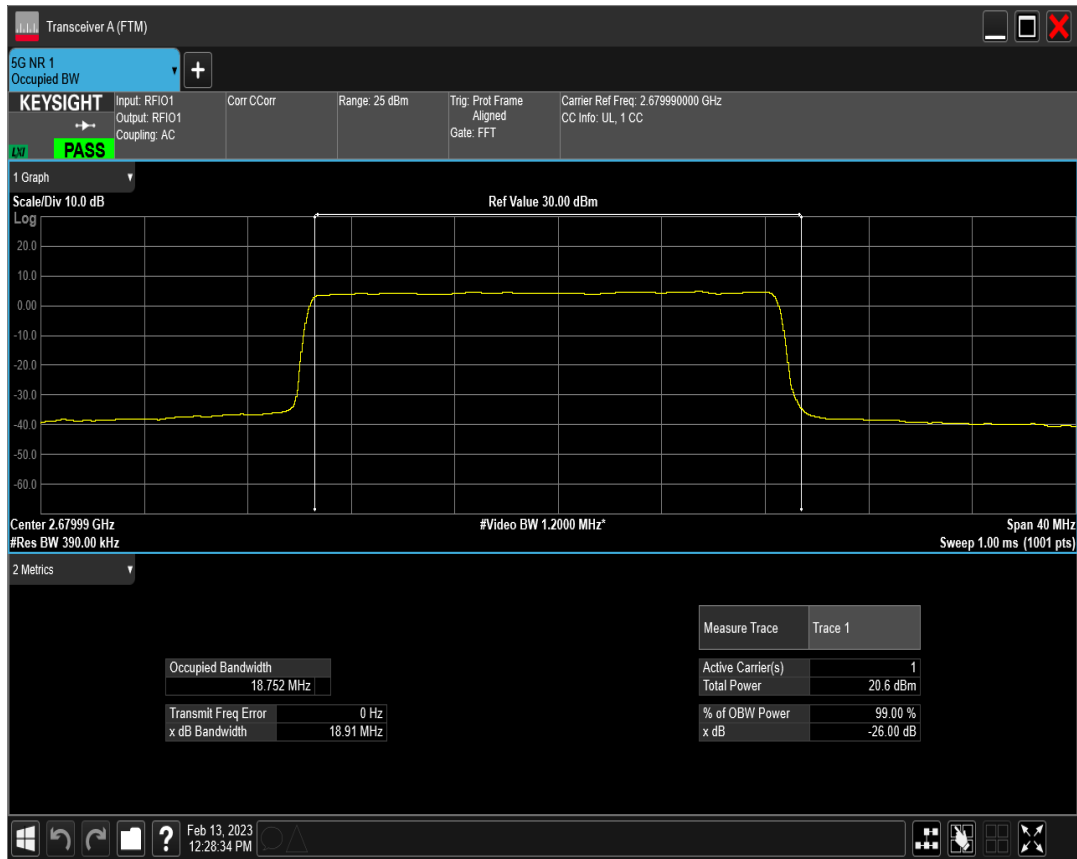
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=535998 RB=100@0



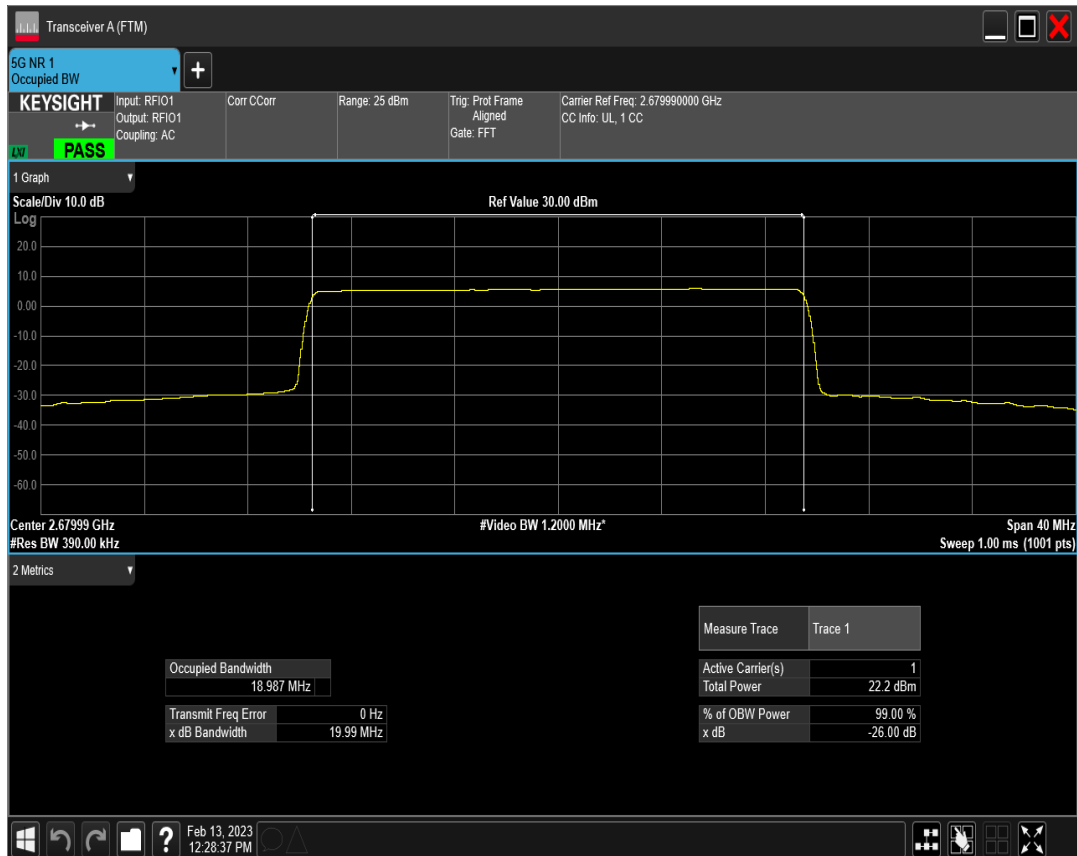
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=535998 RB=100@0



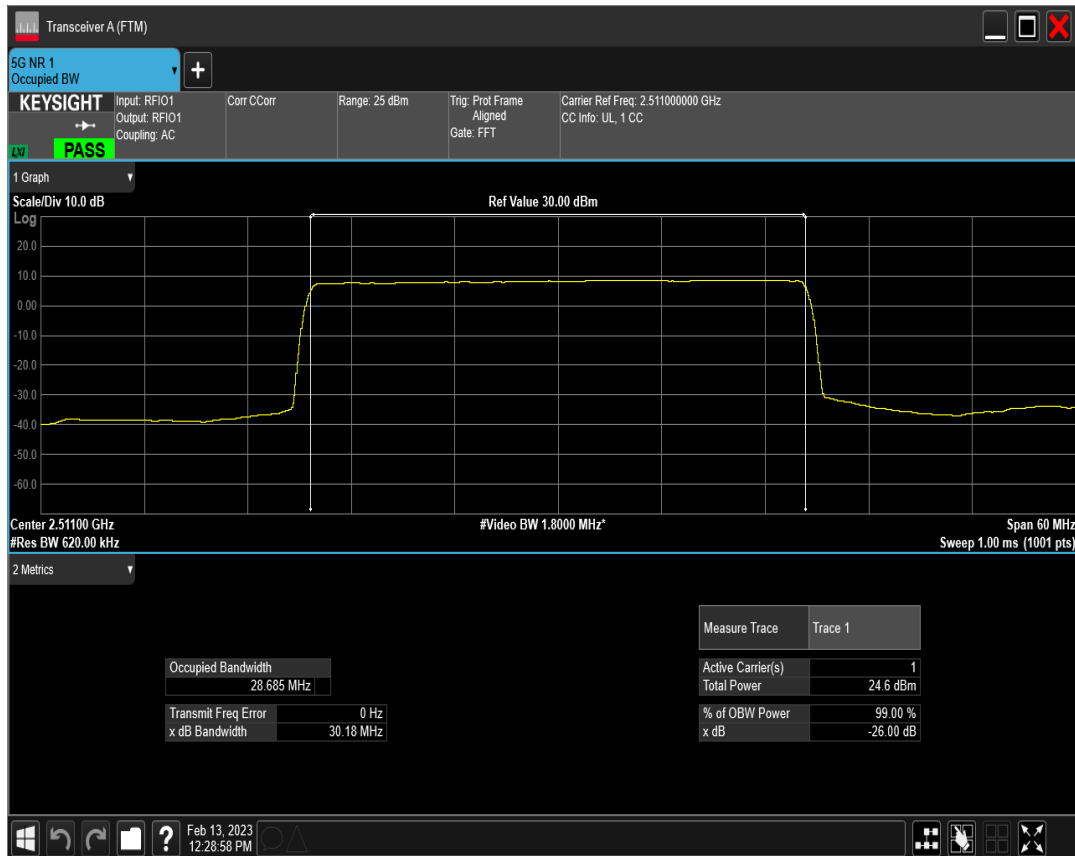
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=535998 RB=100@0



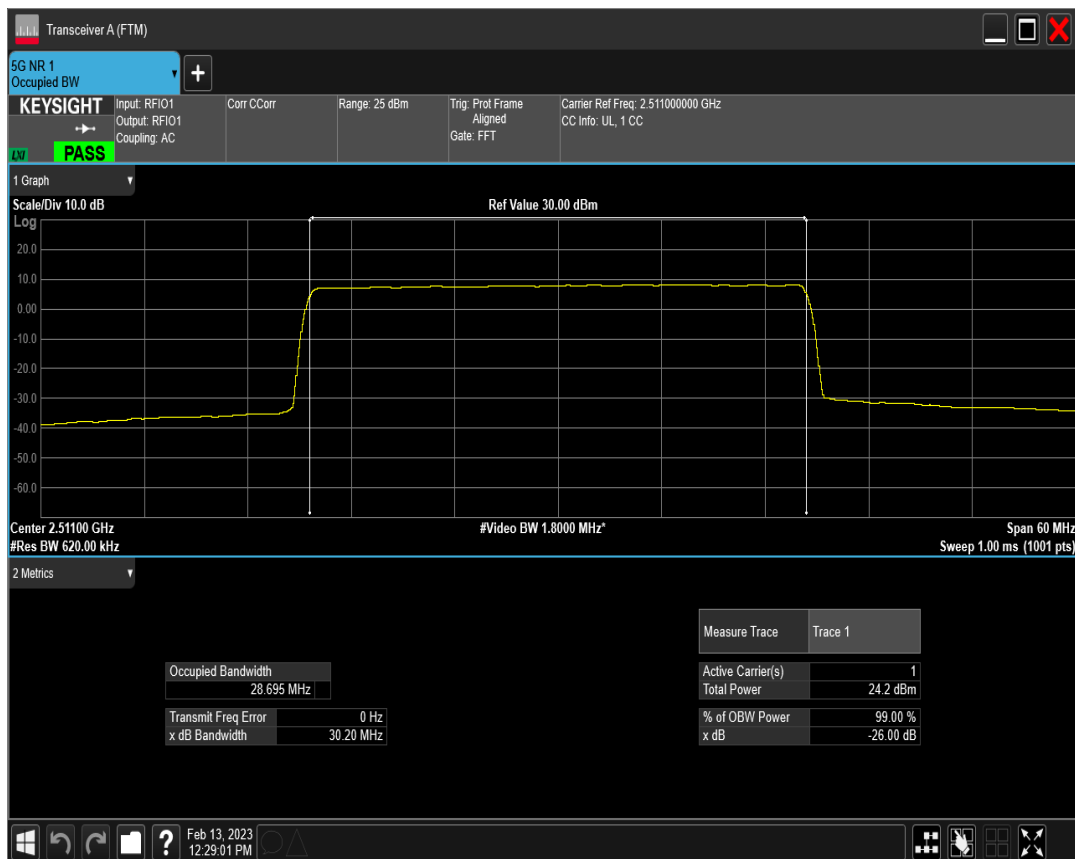
n41 SCS=15kHz CP_QPSK BW=20MHz Channel=535998 RB=106@0



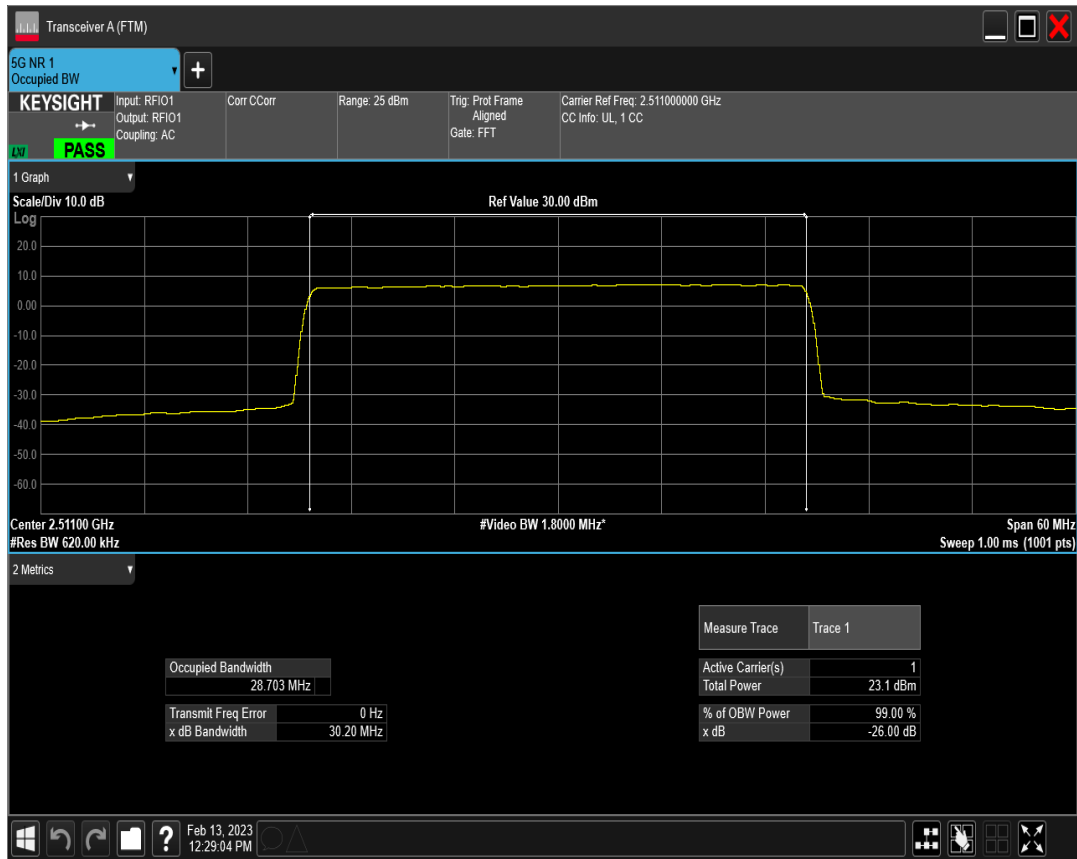
n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=502200 RB=160@0



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



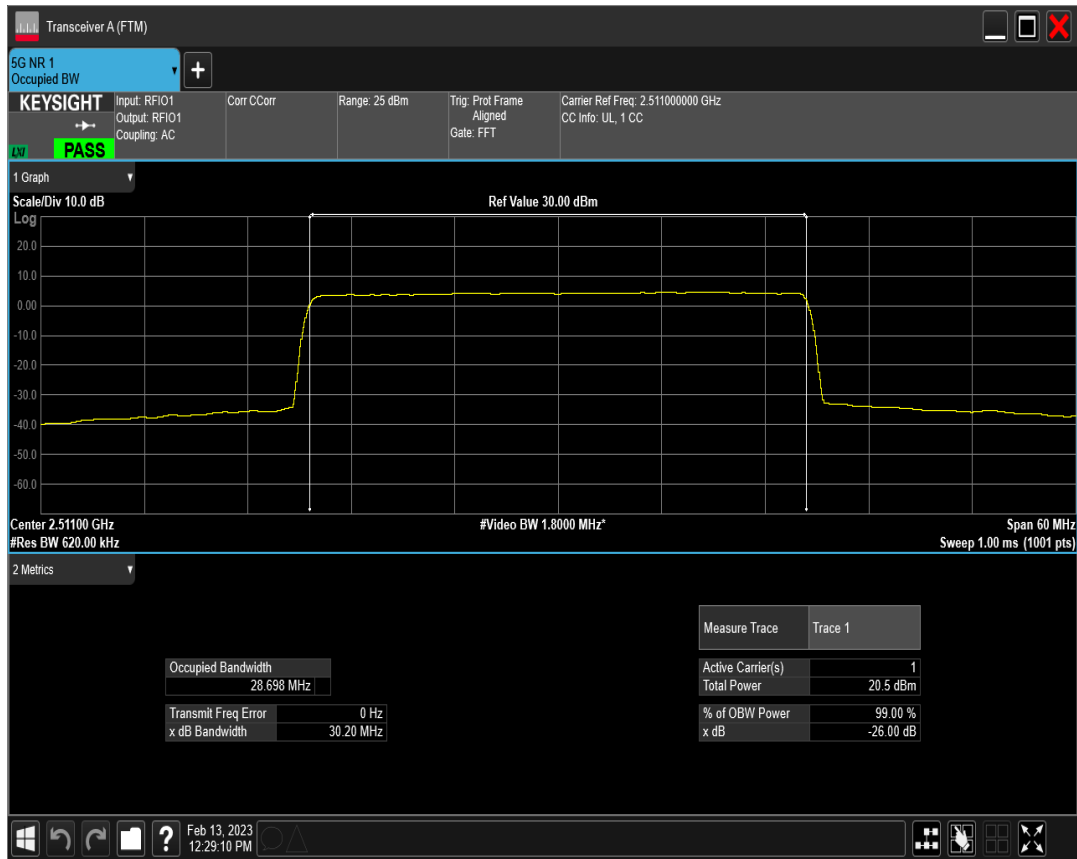
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=502200 RB=160@0



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



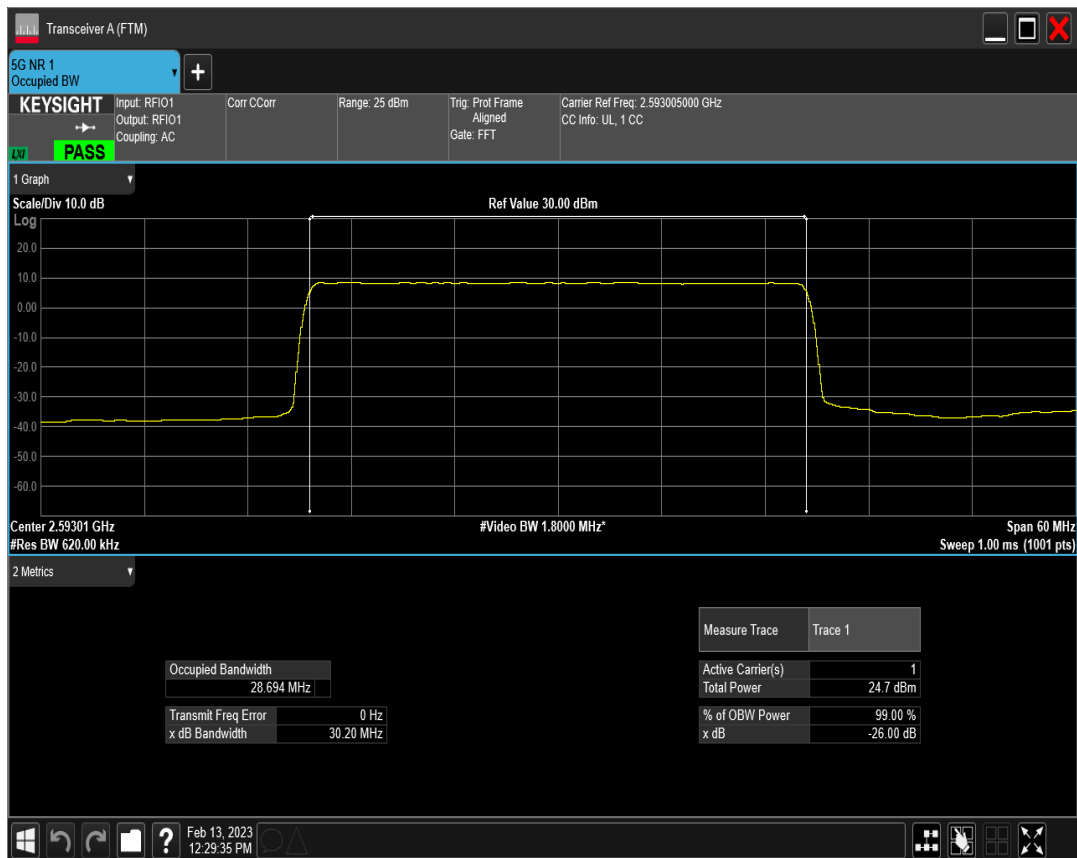
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=502200 RB=160@0



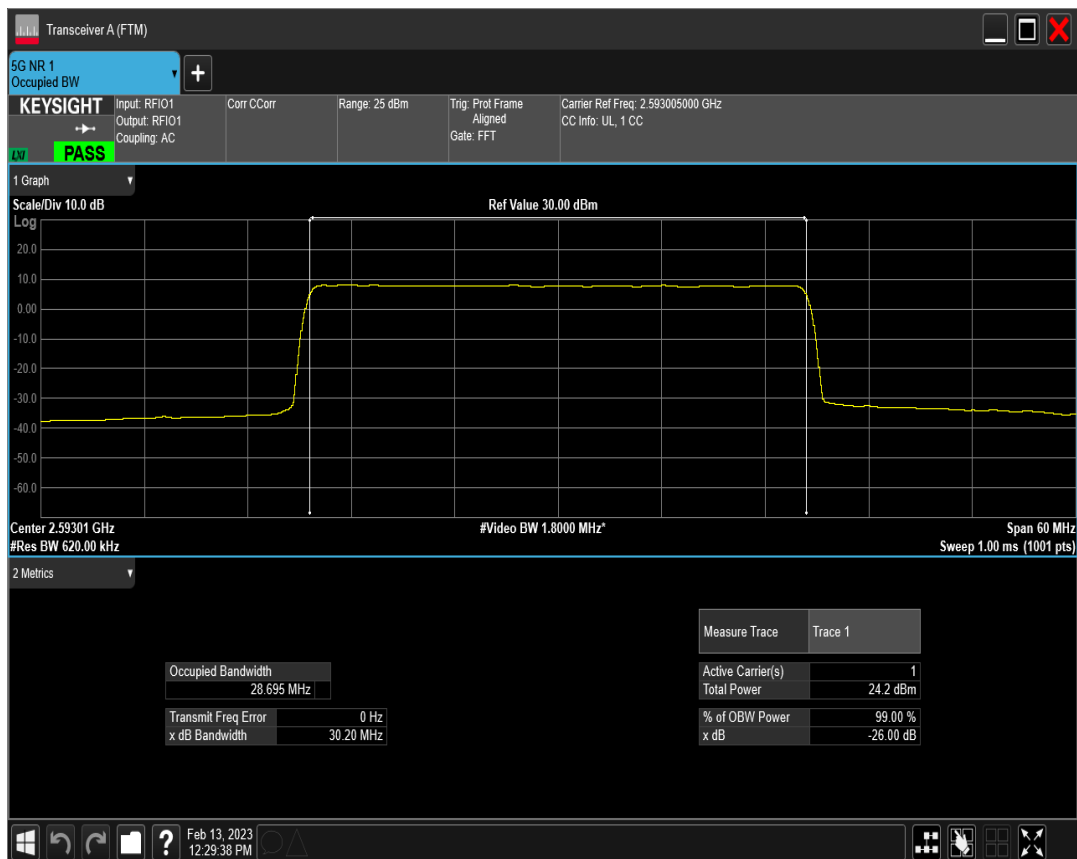
n41 SCS=15kHz CP_QPSK BW=30MHz Channel=502200 RB=160@0



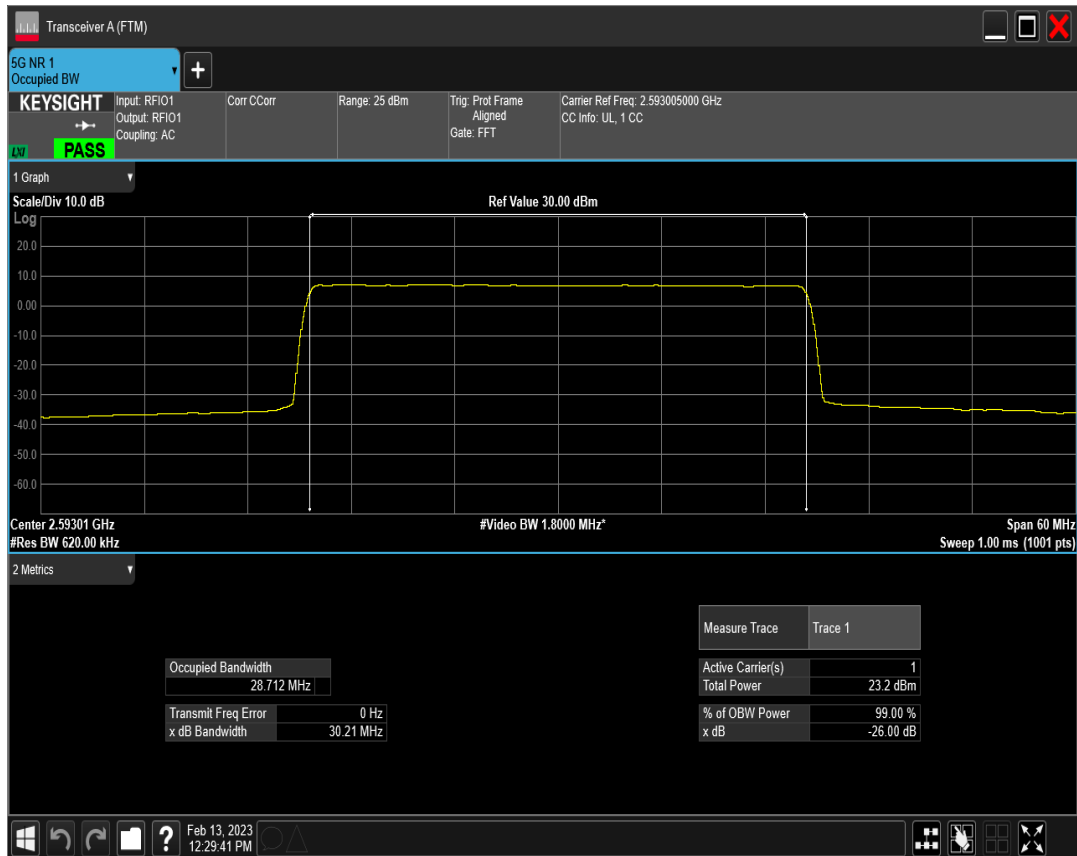
n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=518601 RB=160@0



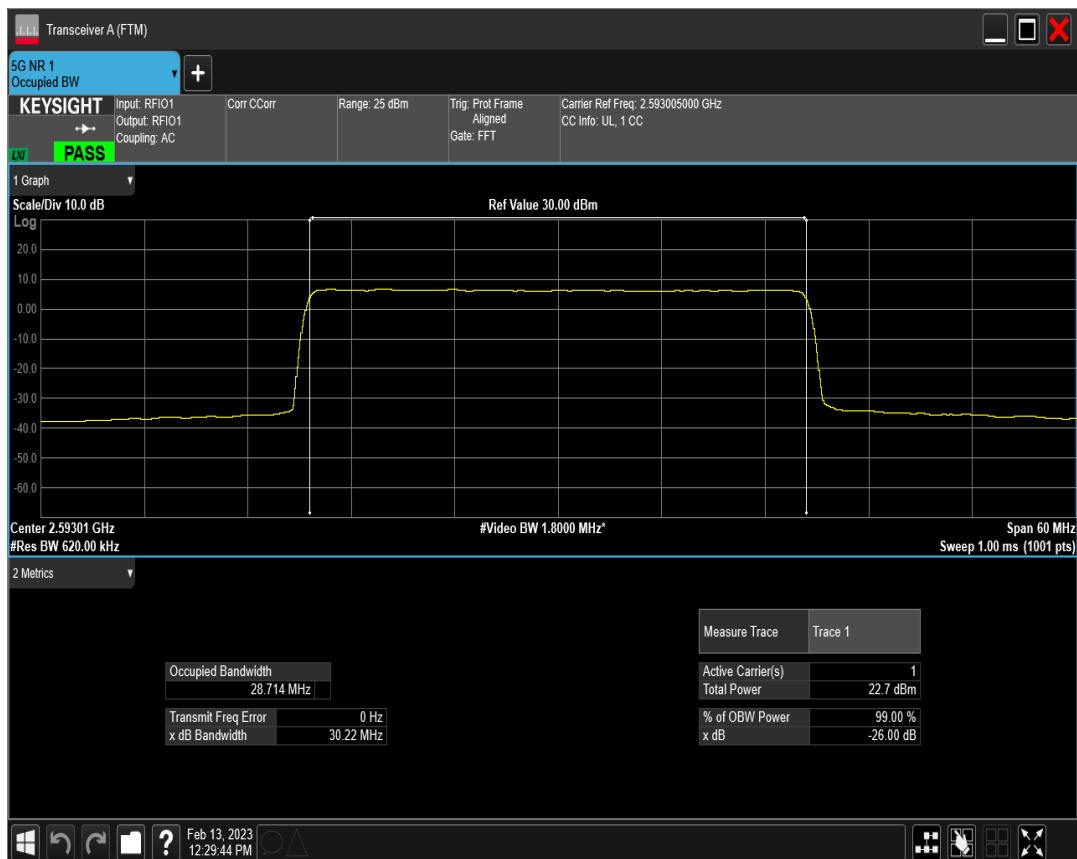
n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=518601 RB=160@0



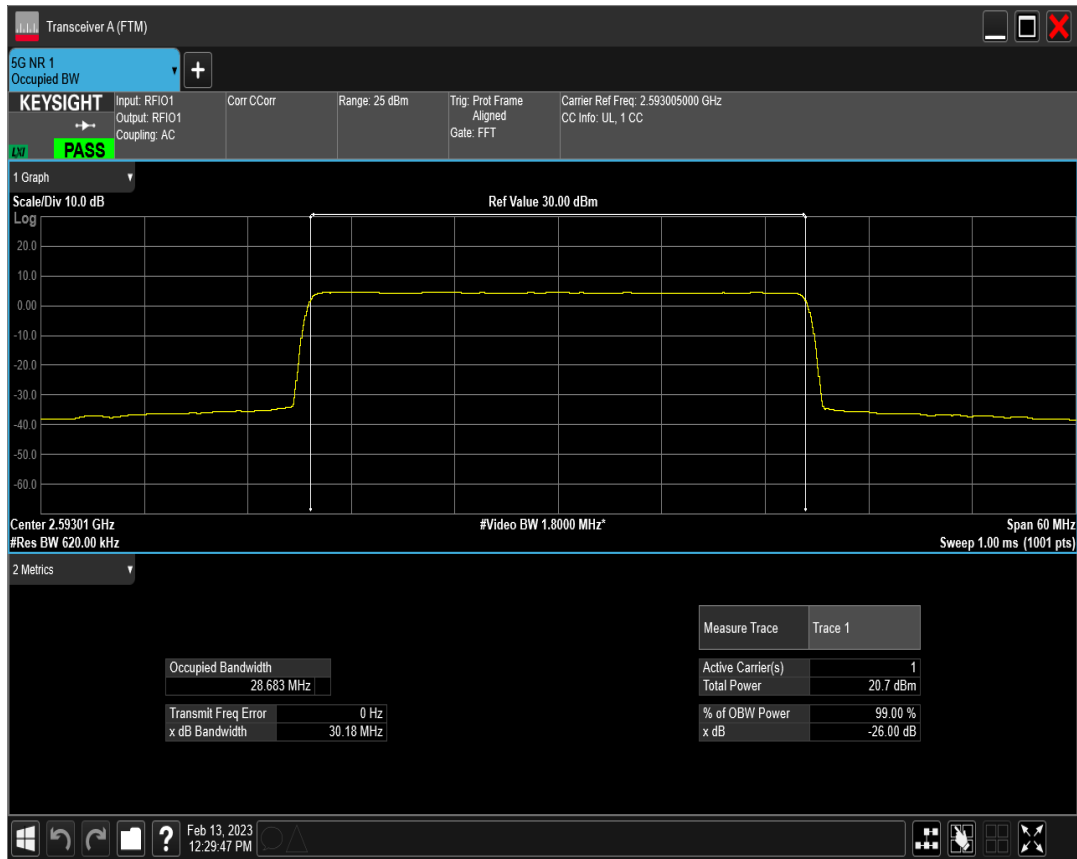
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=518601 RB=160@0



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



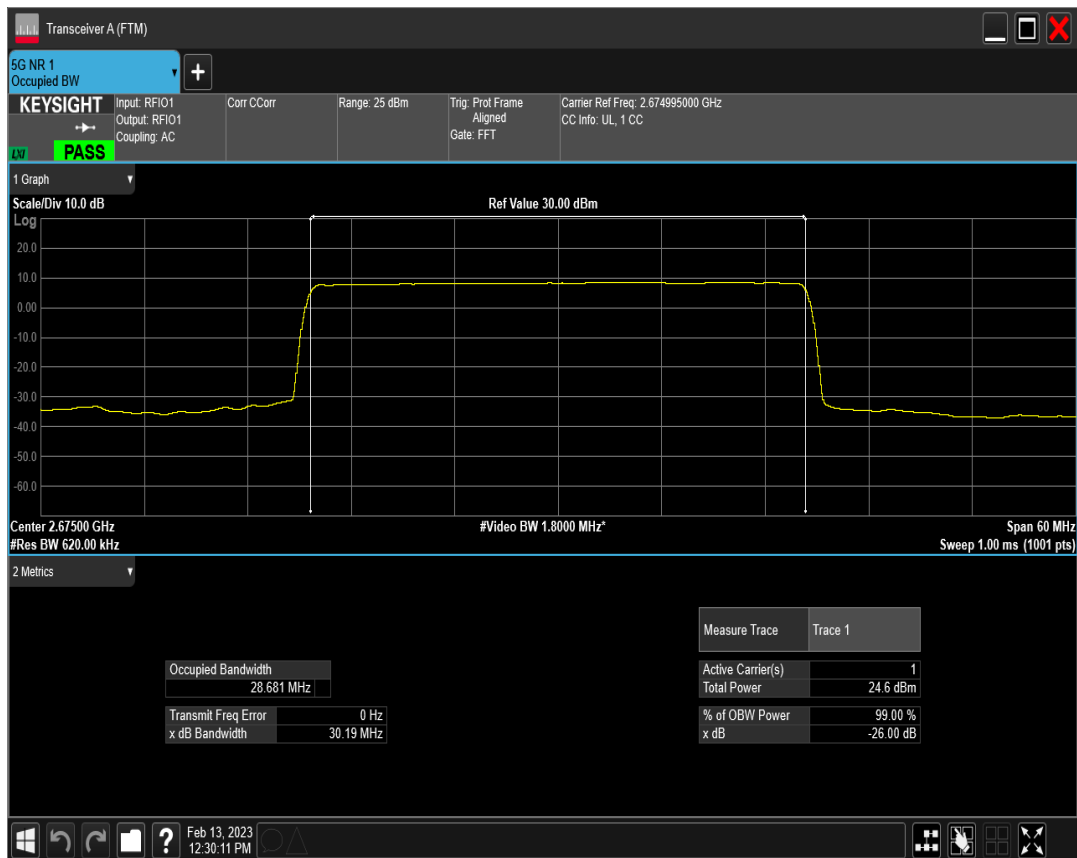
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=518601 RB=160@0



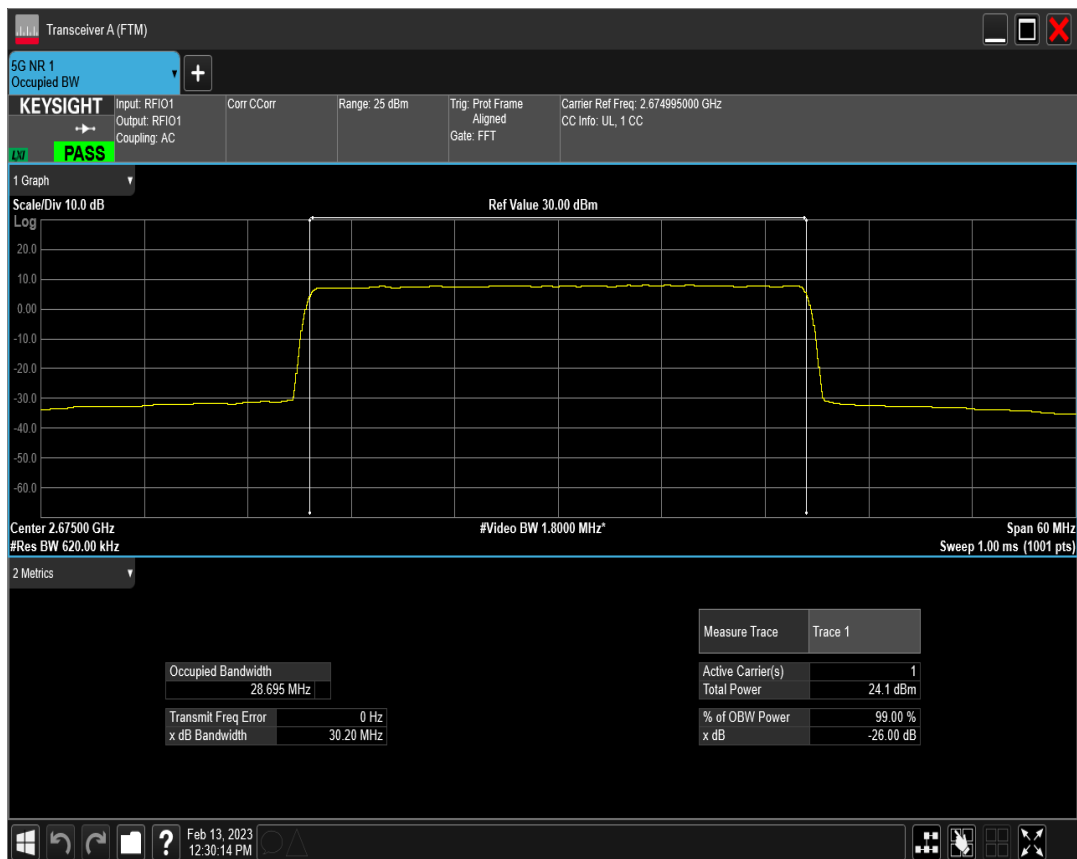
n41 SCS=15kHz CP_QPSK BW=30MHz Channel=518601 RB=160@0



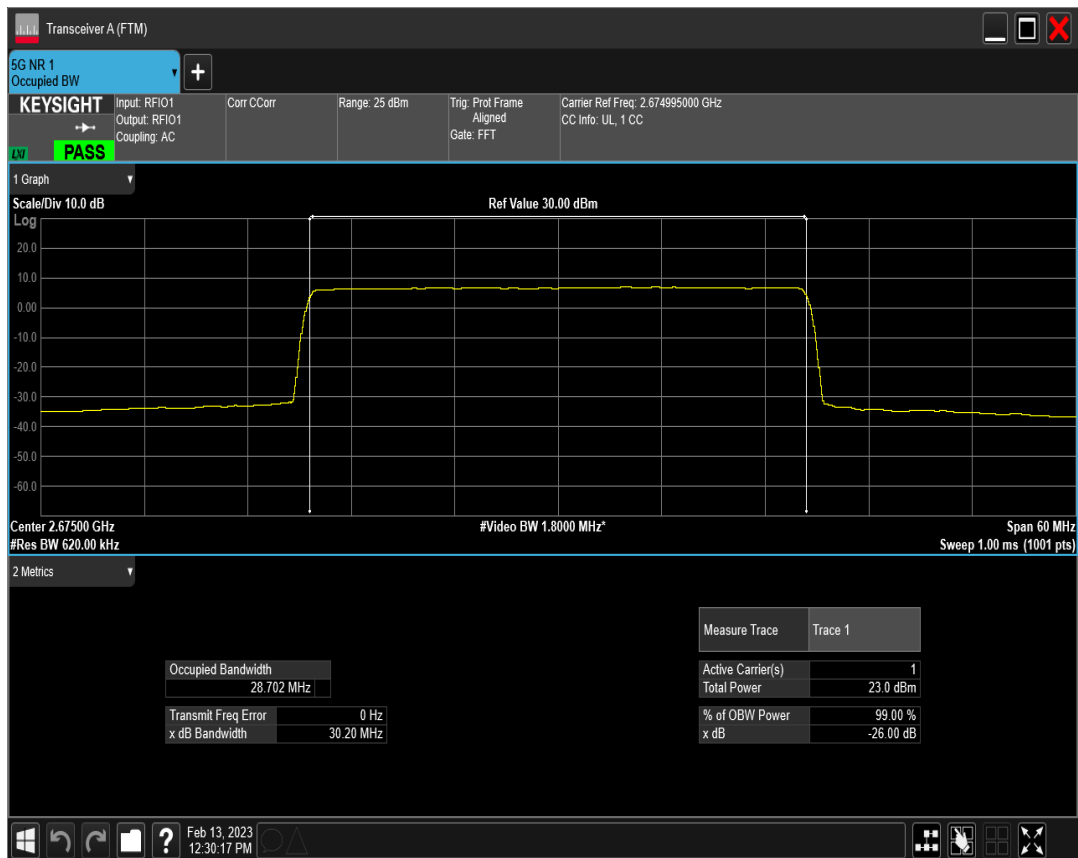
n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=534999 RB=160@0



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



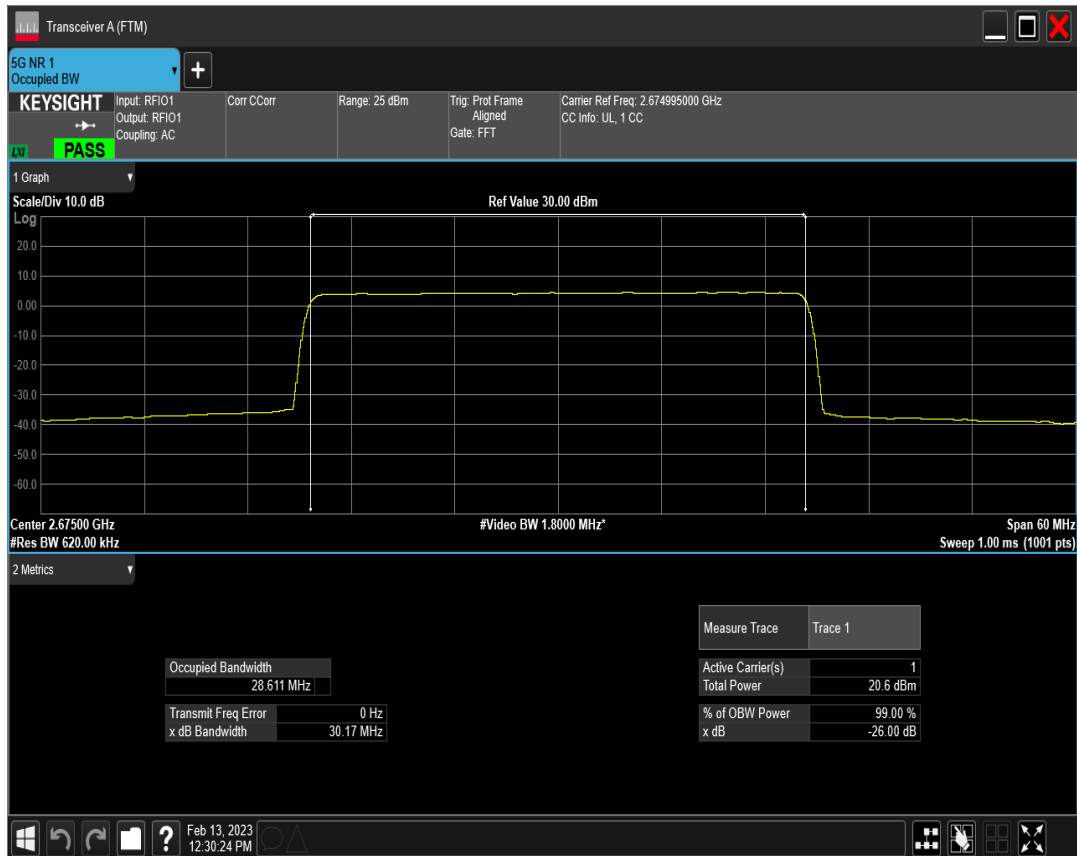
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=534999 RB=160@0



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



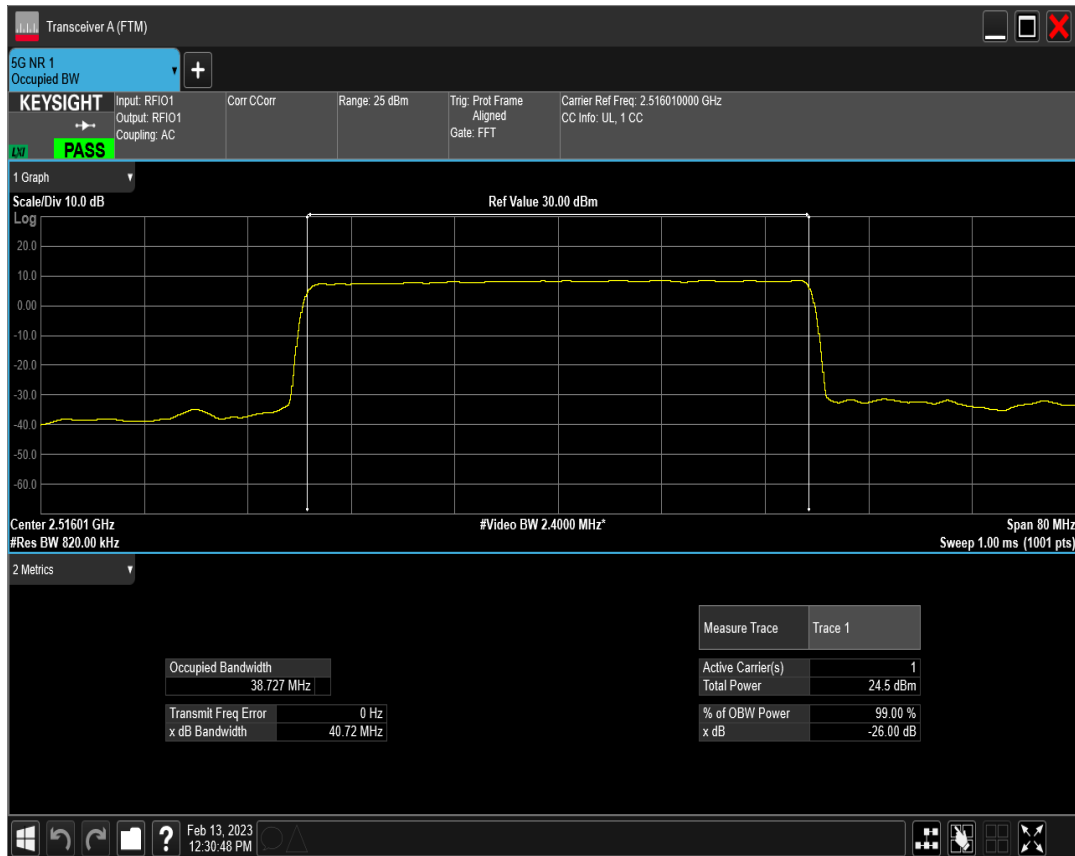
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=534999 RB=160@0



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



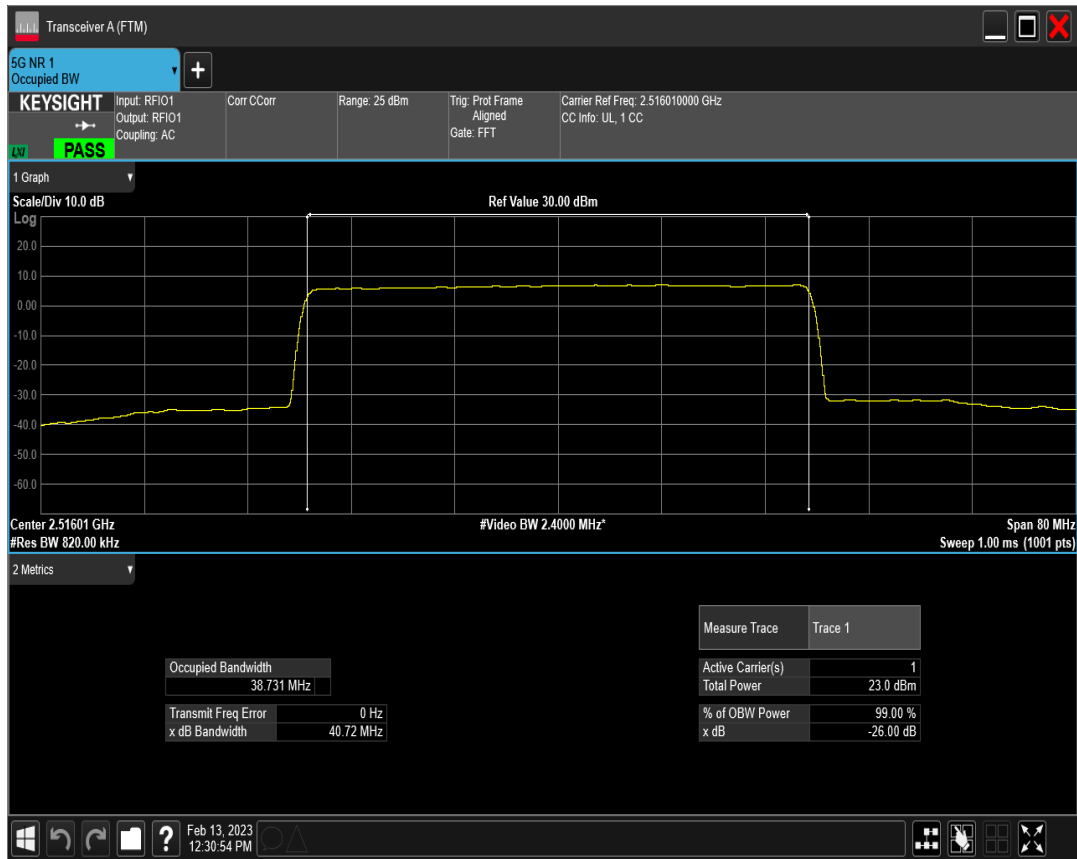
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=503202 RB=216@0



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



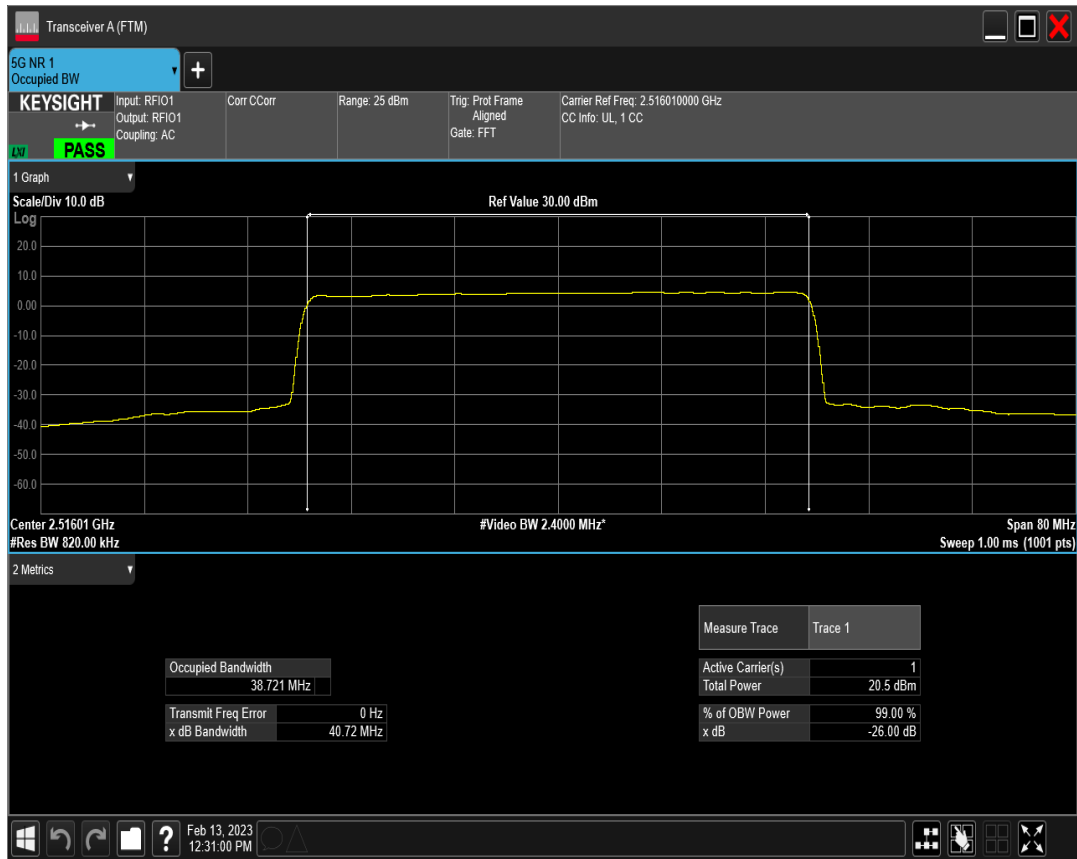
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=503202 RB=216@0



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



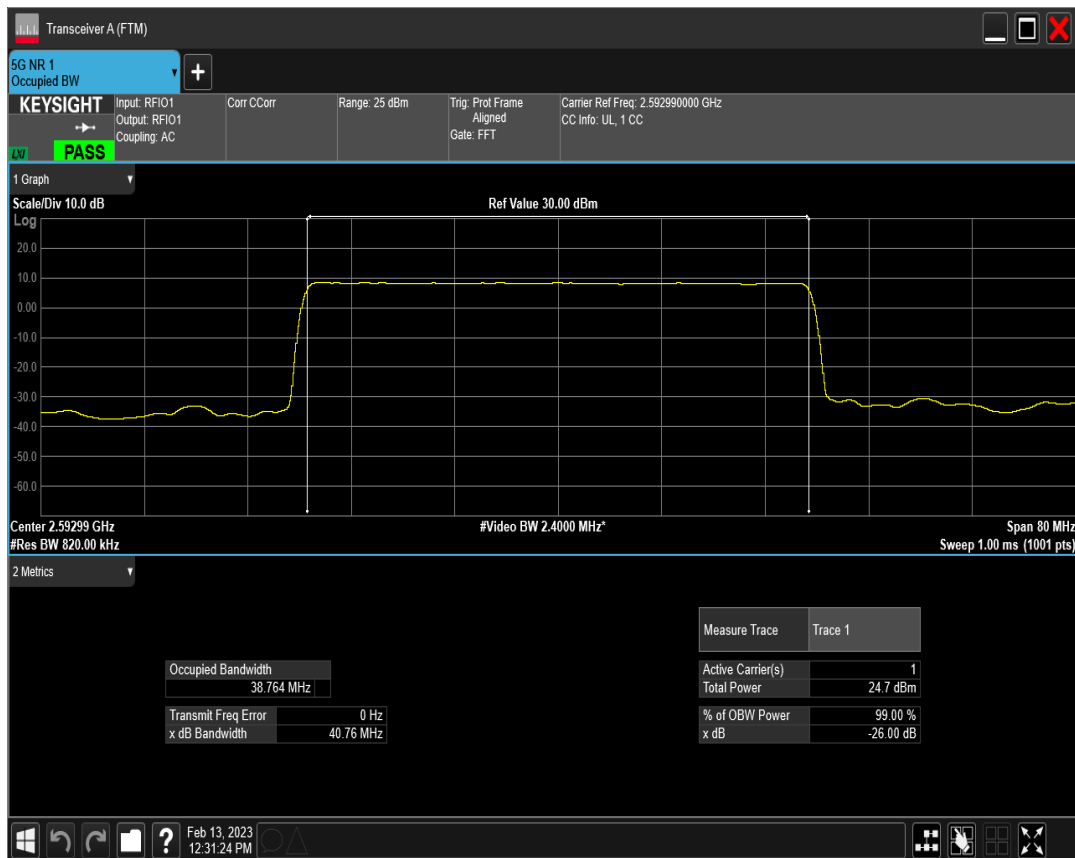
n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=503202 RB=216@0



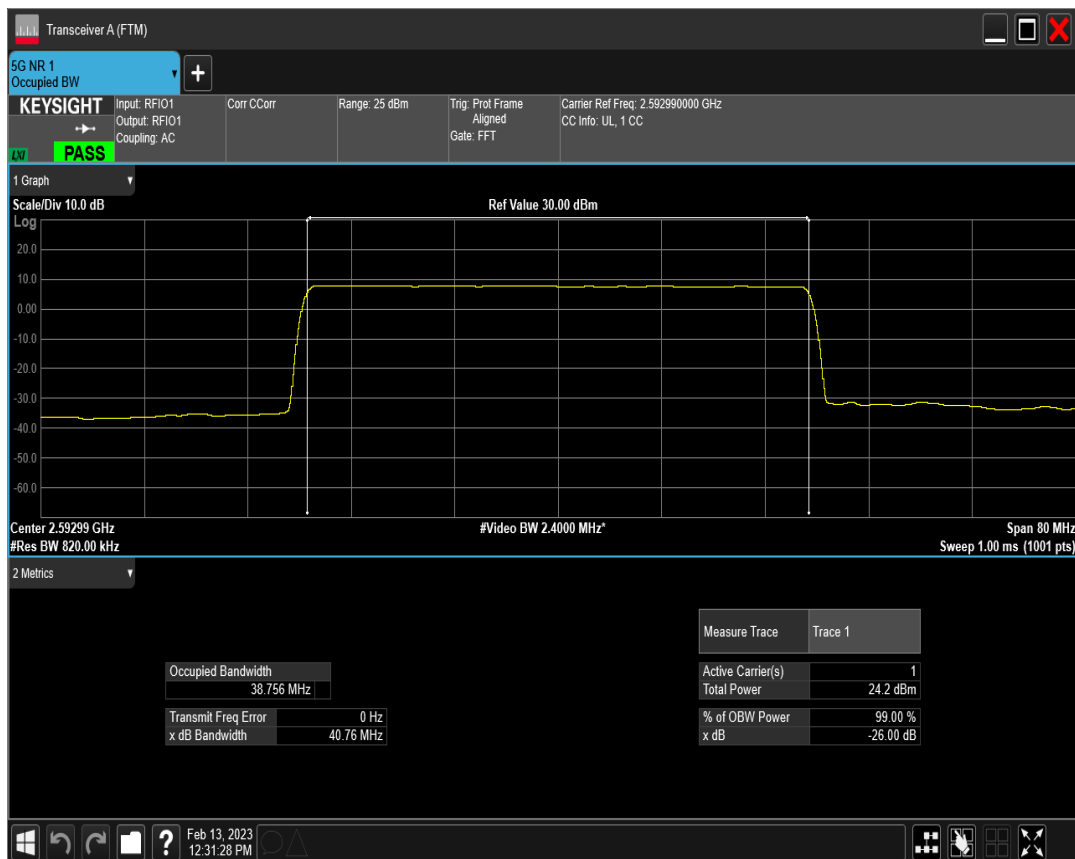
n41 SCS=15kHz CP_QPSK BW=40MHz Channel=503202 RB=216@0



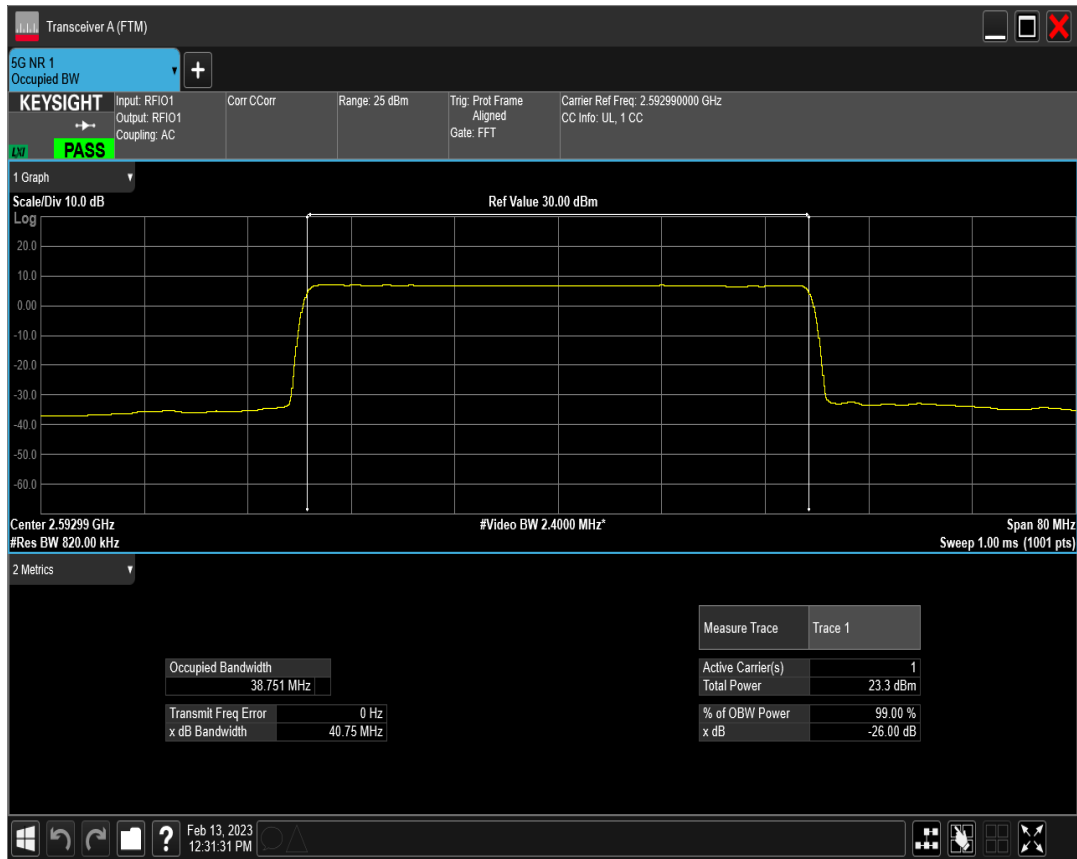
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=518598 RB=216@0



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



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



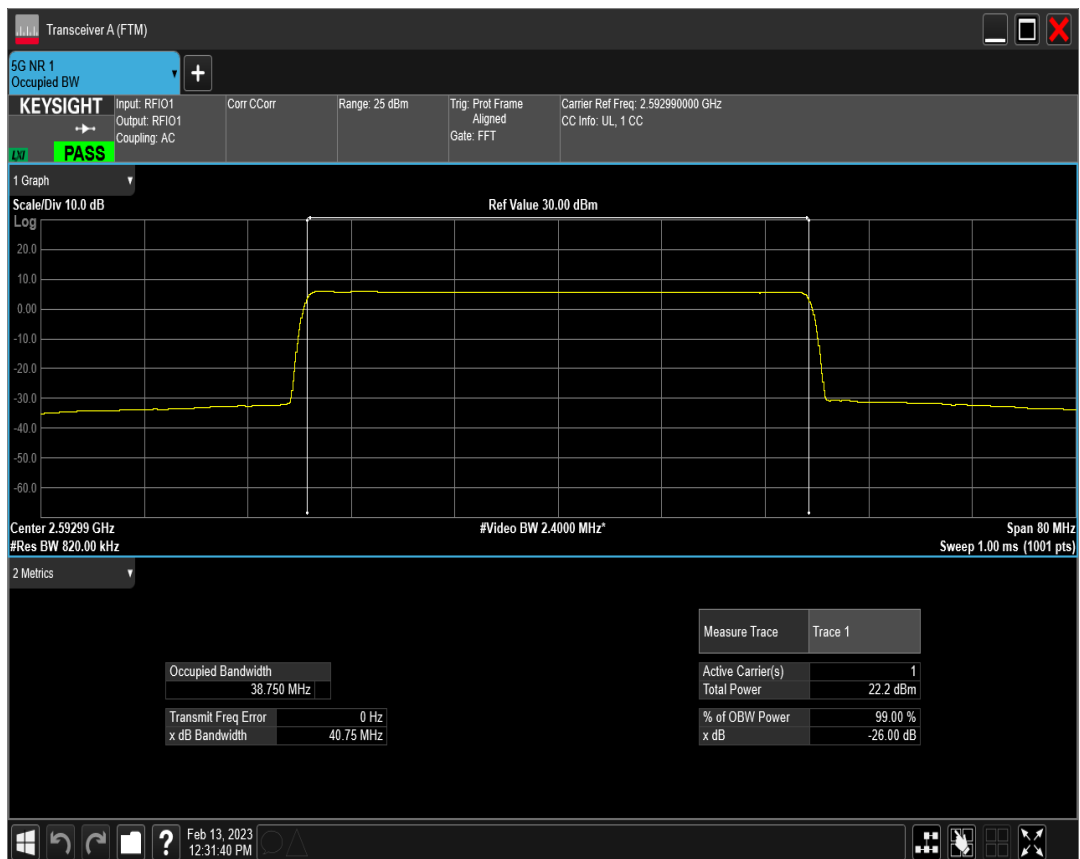
n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=518598 RB=216@0



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



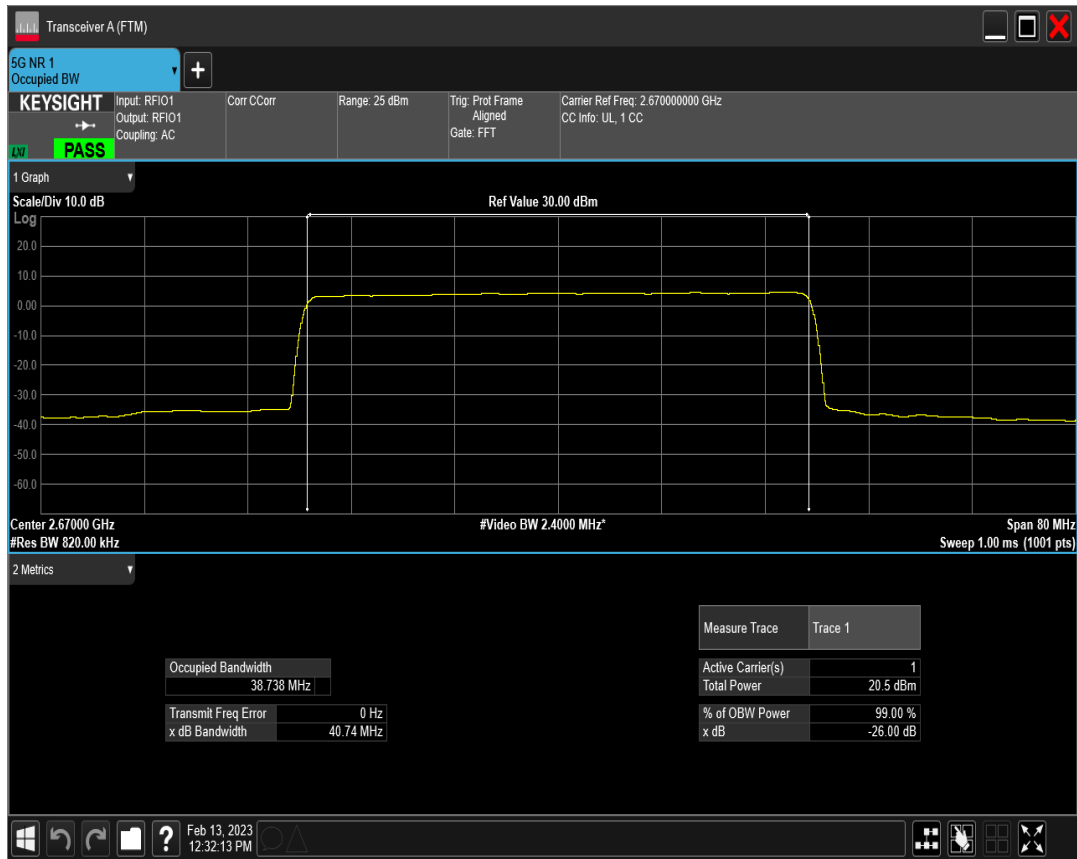
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=534000 RB=216@0



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



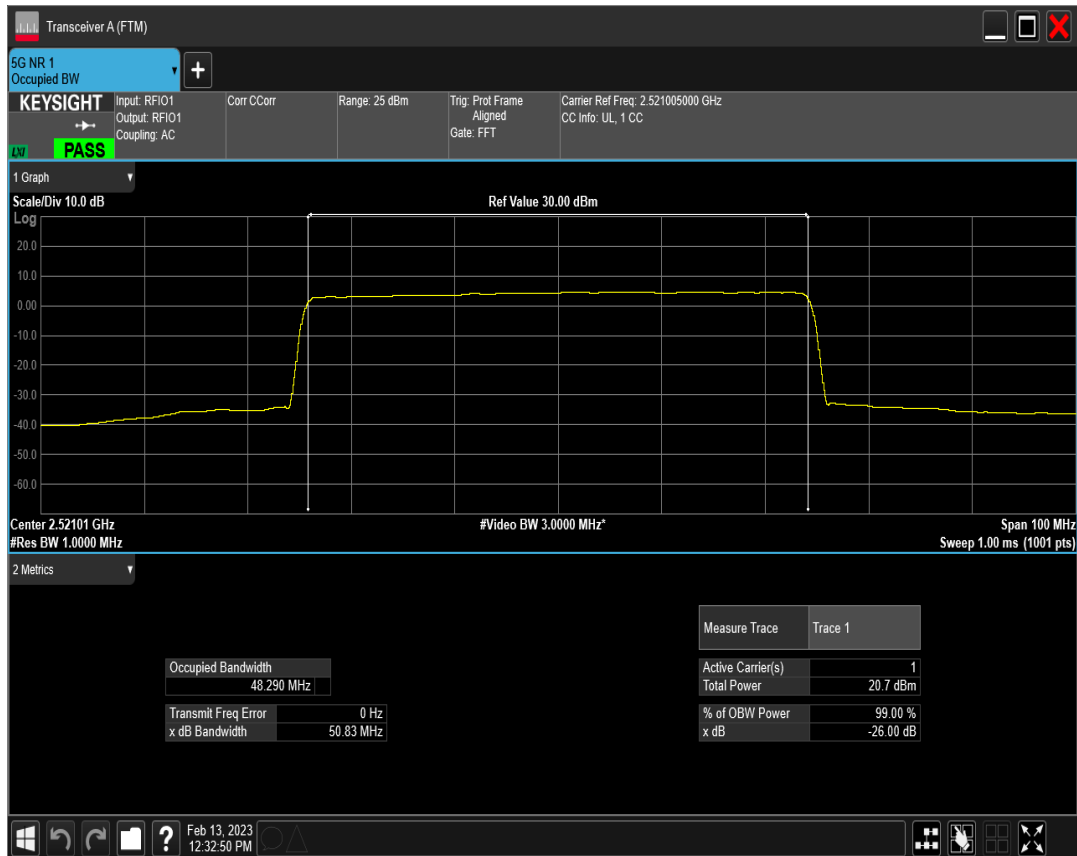
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=504201 RB=270@0



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



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



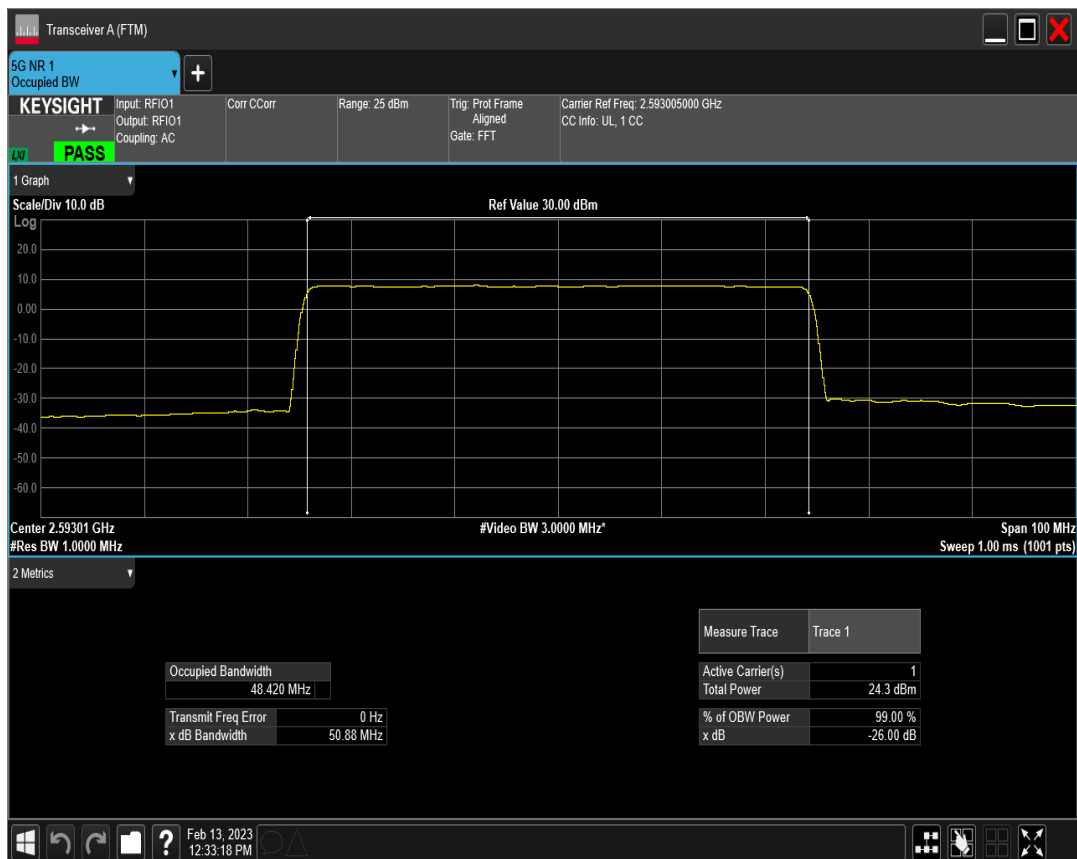
n41 SCS=15kHz CP_QPSK BW=50MHz Channel=504201 RB=270@0



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



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



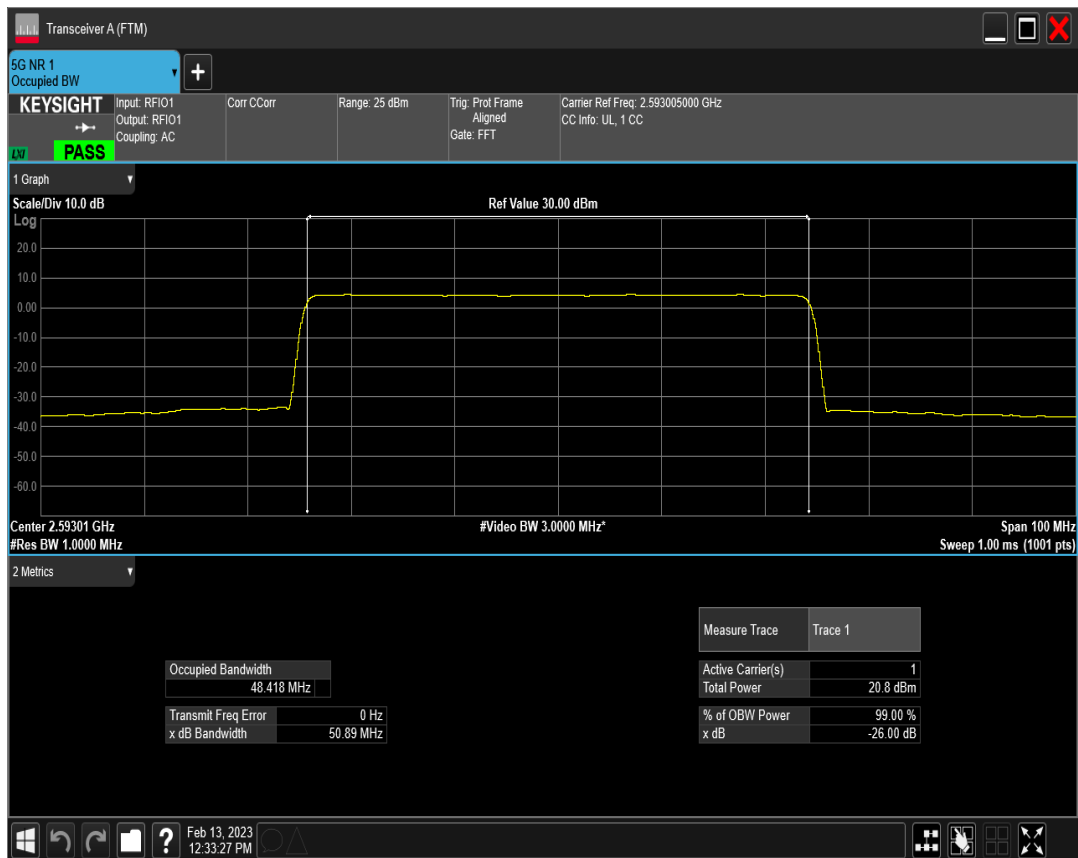
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=518601 RB=270@0



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



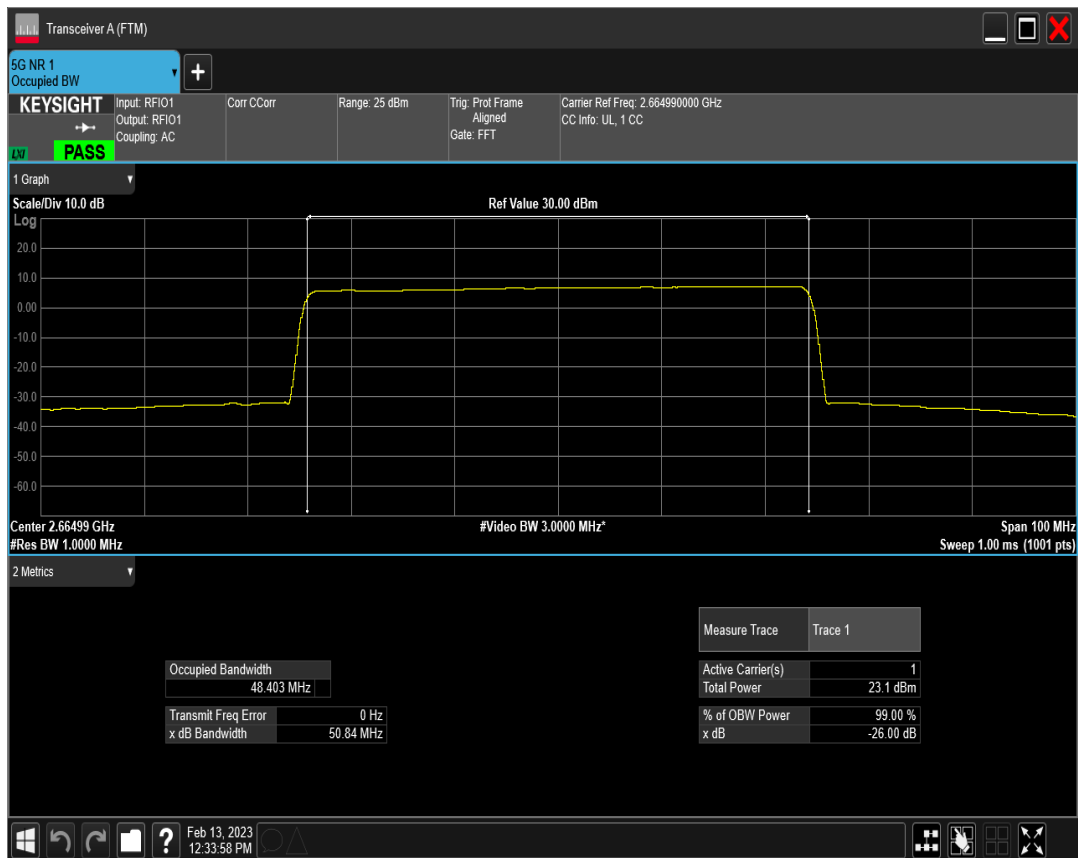
n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=532998 RB=270@0



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



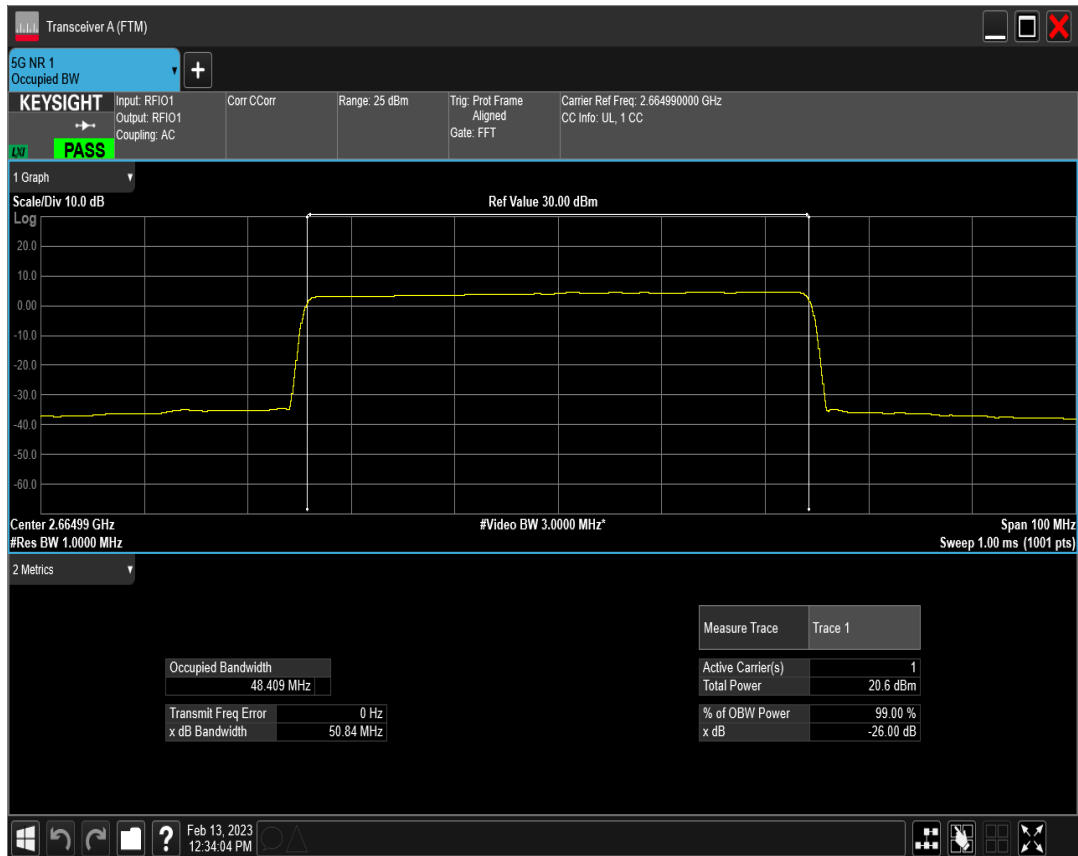
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=532998 RB=270@0



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



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



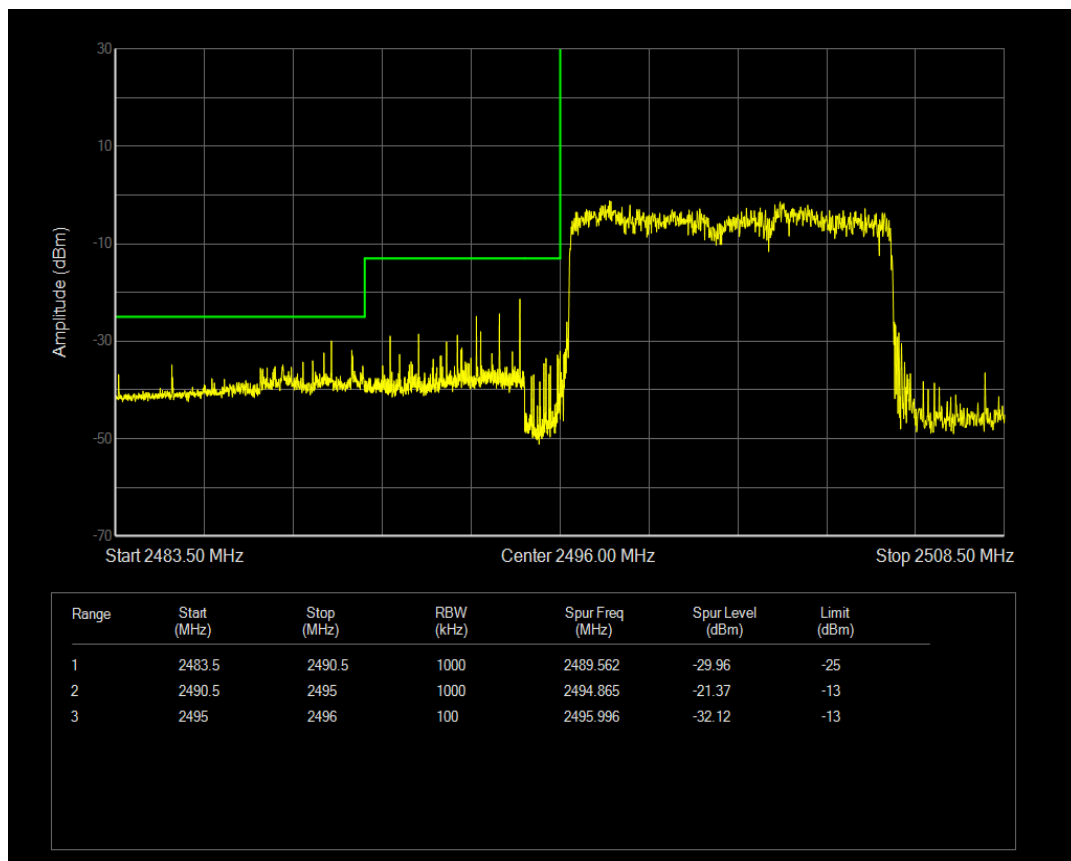
n41 SCS=15kHz CP_QPSK BW=50MHz Channel=532998 RB=270@0



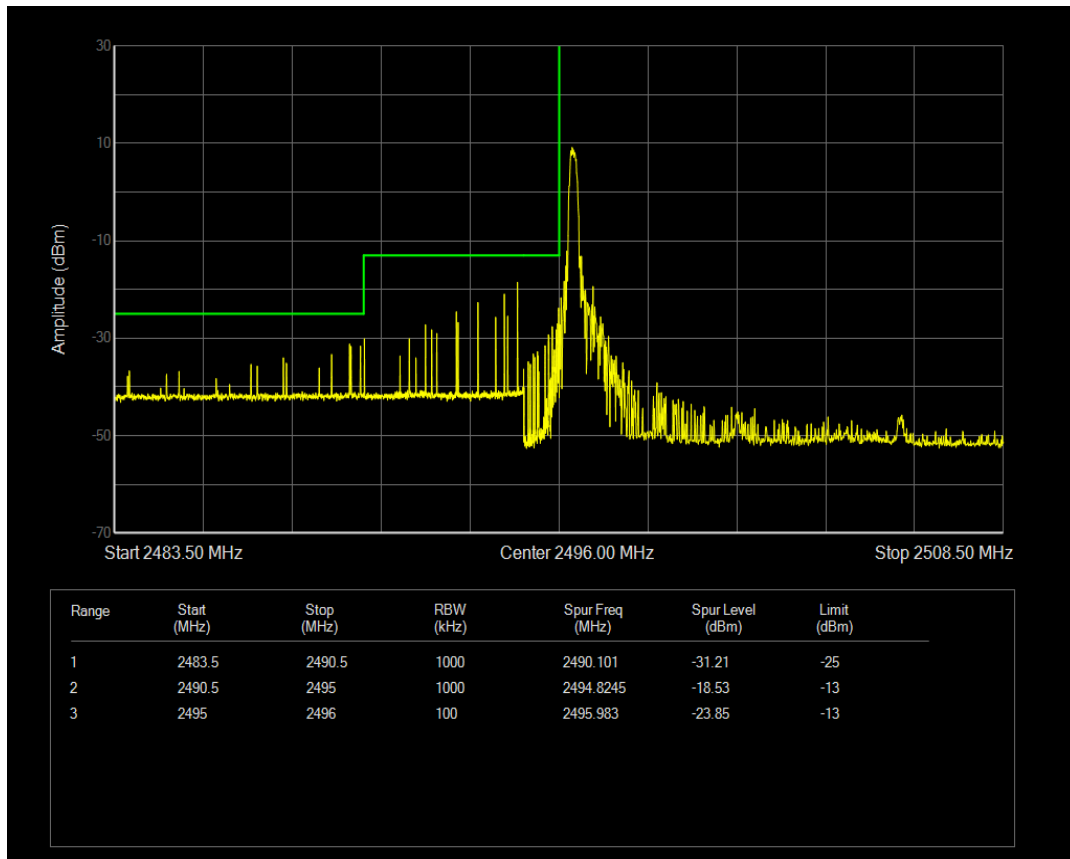
5 Band edge for NR FR1

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	2489.56	-29.96	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	2494.82	-18.53	-13	PASS
n41	15	10	537000	50@0	DFT_QPSK	2700.70	-34.75	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	2701.11	-35.03	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	2485.48	-39.36	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	2494.93	-21.59	-13	PASS
n41	15	50	532998	270@0	DFT_QPSK	2690.24	-24.90	-10	PASS
n41	15	50	532998	1@269	DFT_QPSK	2691.01	-23.18	-10	PASS

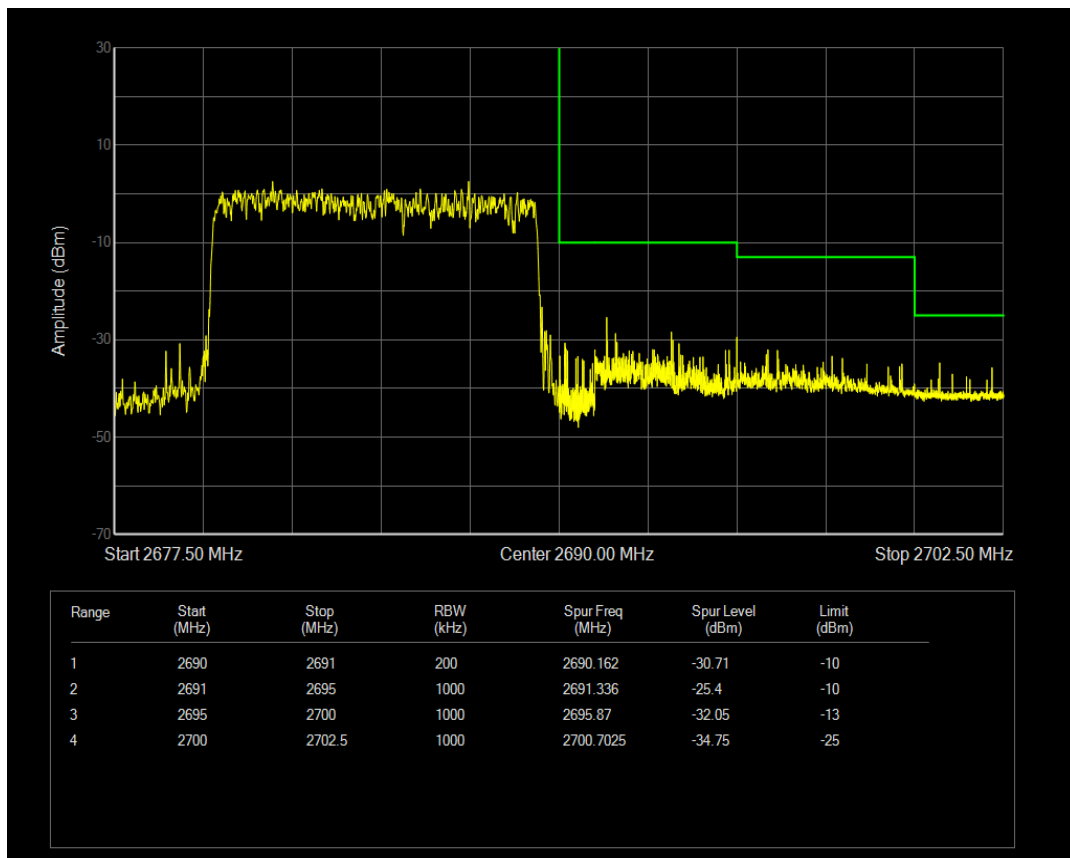
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



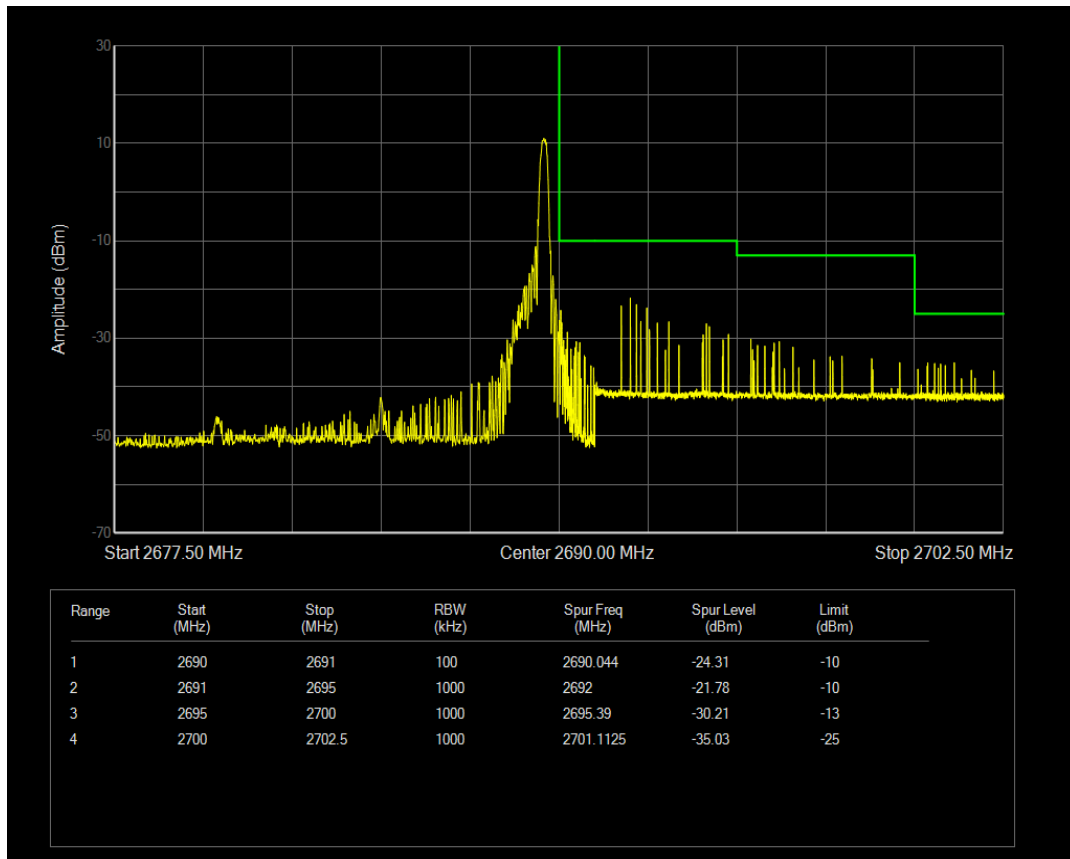
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



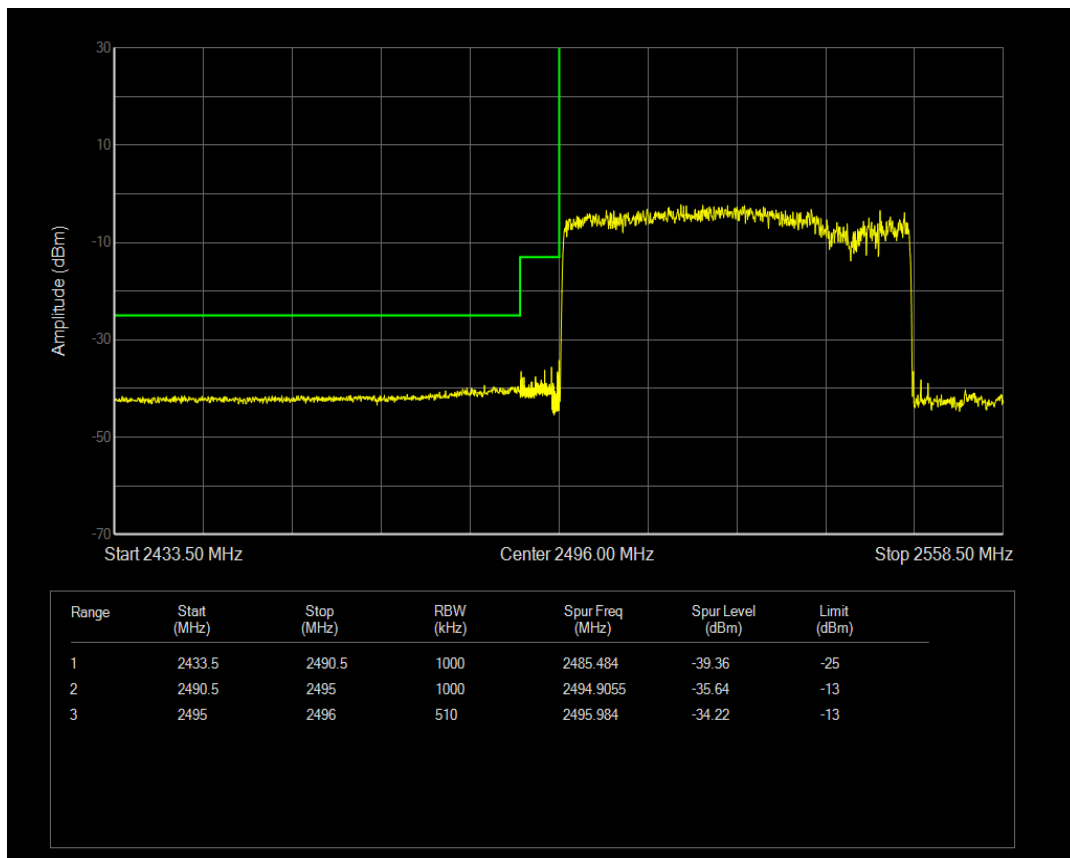
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=50@0



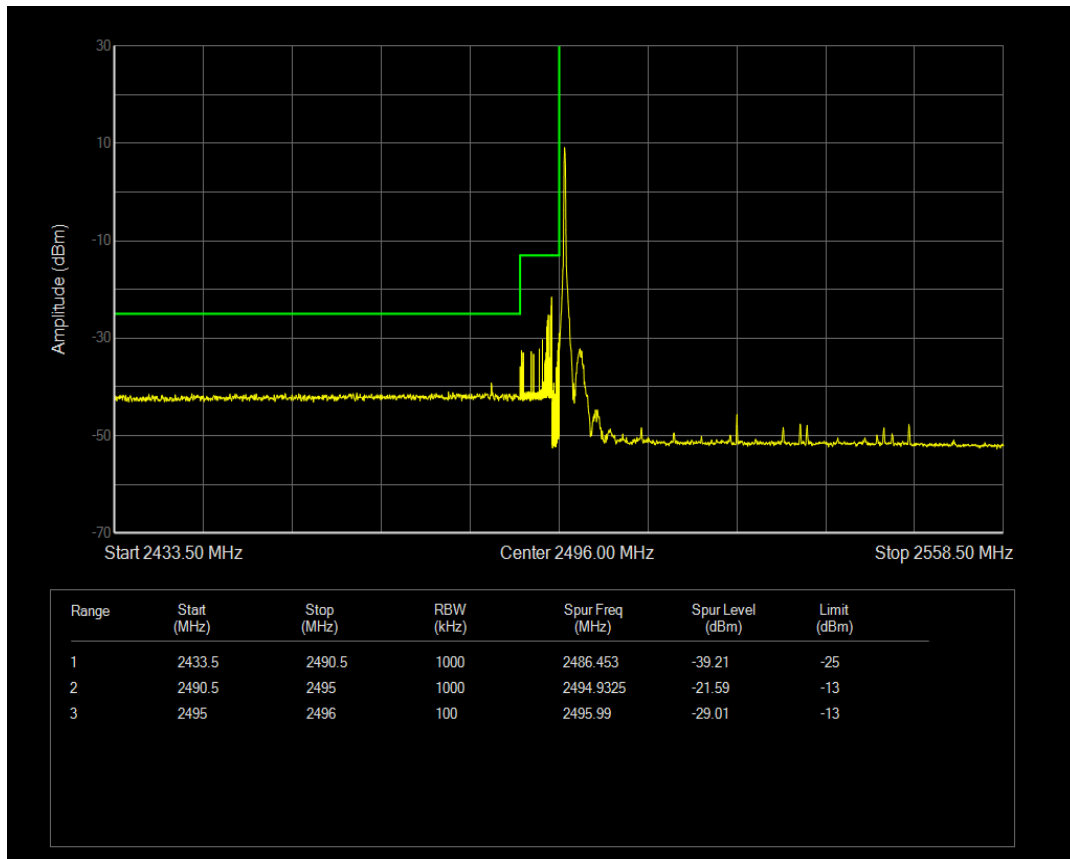
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@51



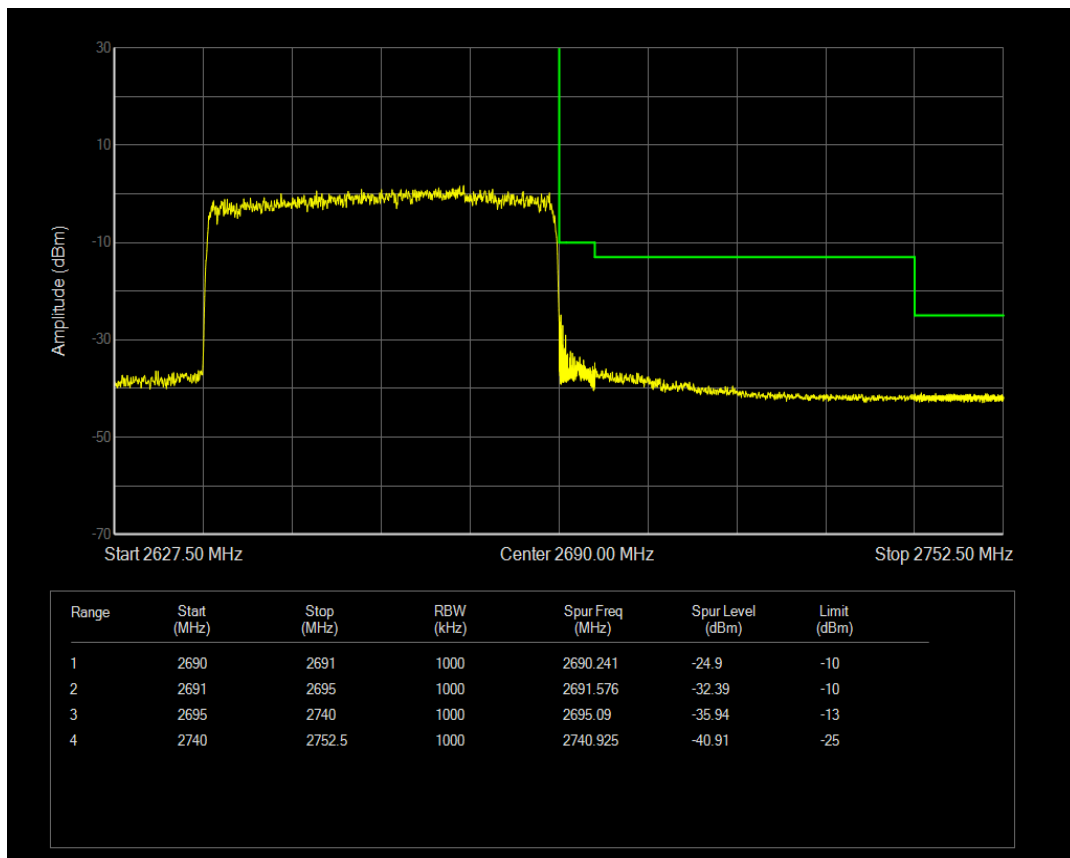
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



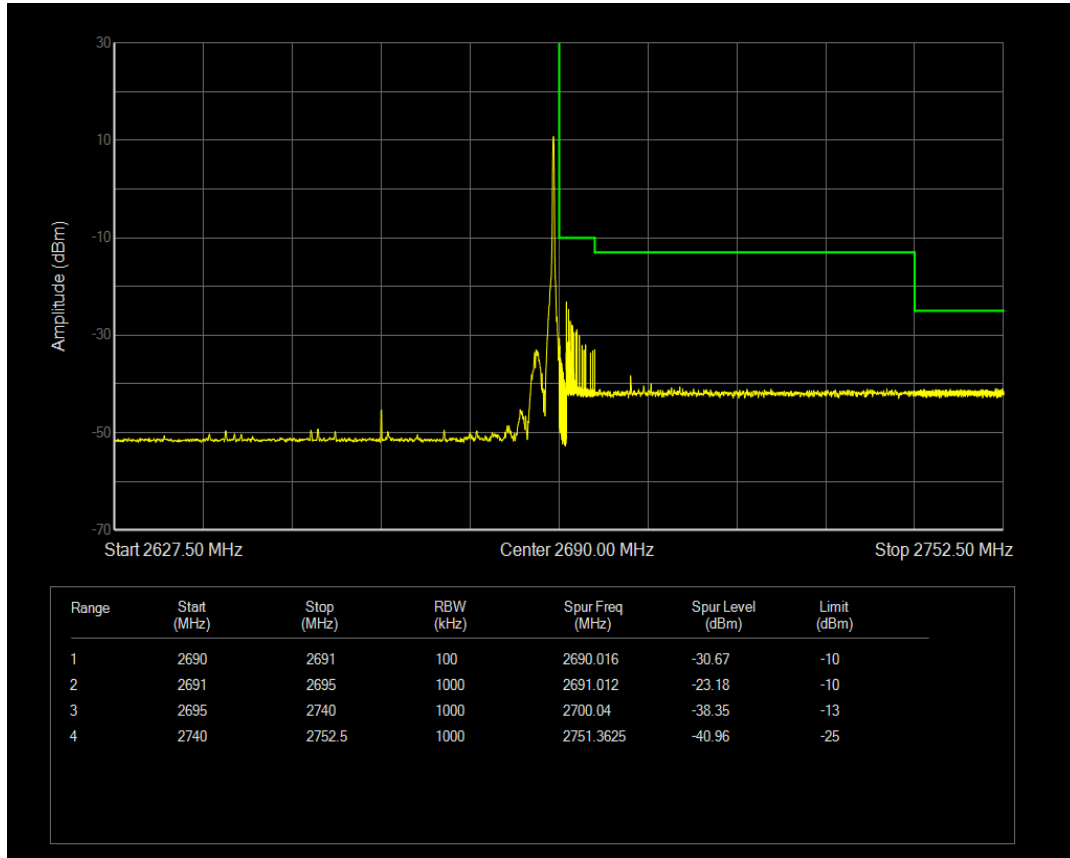
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



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



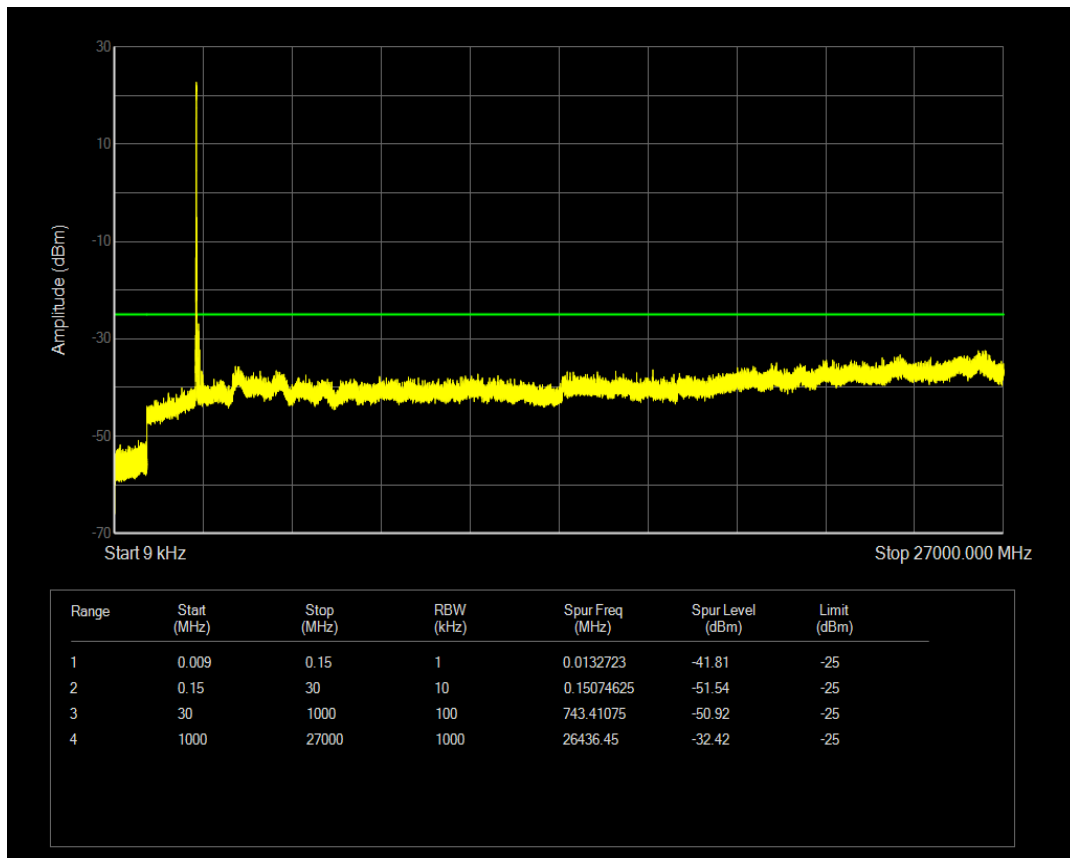
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=1@269



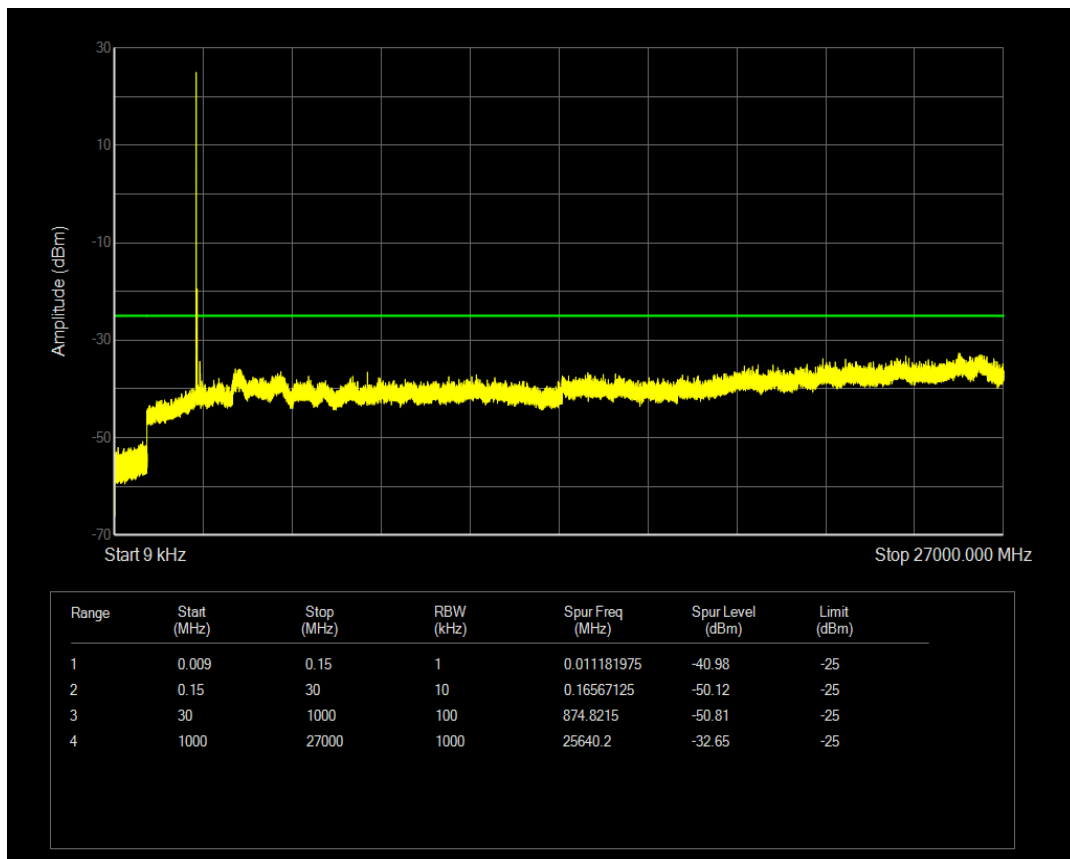
6 Out-of-band emissions for NR FR1

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	26436.45	-32.42	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	25640.20	-32.65	-25	PASS
n41	15	10	500202	1@51	DFT_QPSK	24017.80	-31.81	-25	PASS
n41	15	10	518601	50@0	DFT_QPSK	26101.05	-32.36	-25	PASS
n41	15	10	518601	1@0	DFT_QPSK	26238.85	-32.23	-25	PASS
n41	15	10	518601	1@51	DFT_QPSK	25436.75	-31.85	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	26401.35	-31.64	-25	PASS
n41	15	10	537000	1@0	DFT_QPSK	25758.50	-32.41	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	26245.35	-32.05	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	26455.30	-31.94	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	25625.25	-32.38	-25	PASS
n41	15	50	504201	1@269	DFT_QPSK	26091.95	-32.43	-25	PASS
n41	15	50	518601	270@0	DFT_QPSK	26246.65	-30.99	-25	PASS
n41	15	50	518601	1@0	DFT_QPSK	26309.70	-32.16	-25	PASS
n41	15	50	518601	1@269	DFT_QPSK	26161.50	-32.42	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	26290.85	-31.92	-25	PASS
n41	15	50	532998	1@0	DFT_QPSK	26342.20	-32.14	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	26219.35	-32.83	-25	PASS

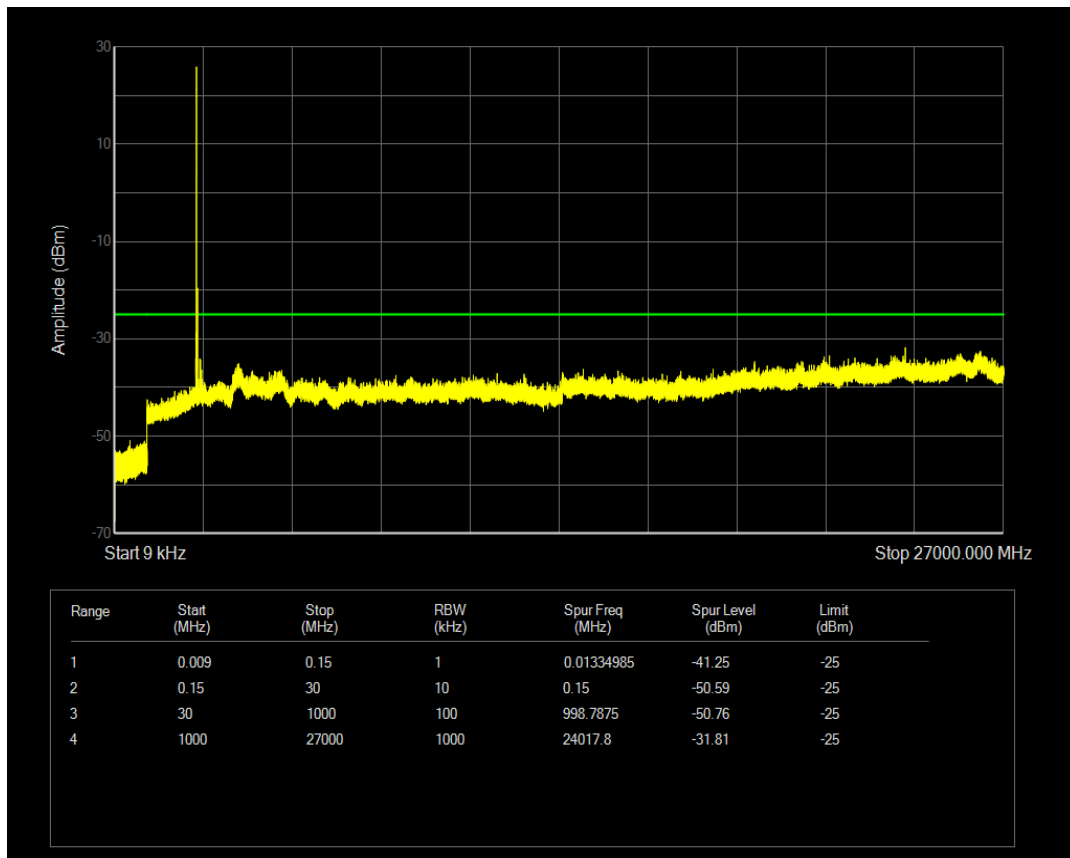
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



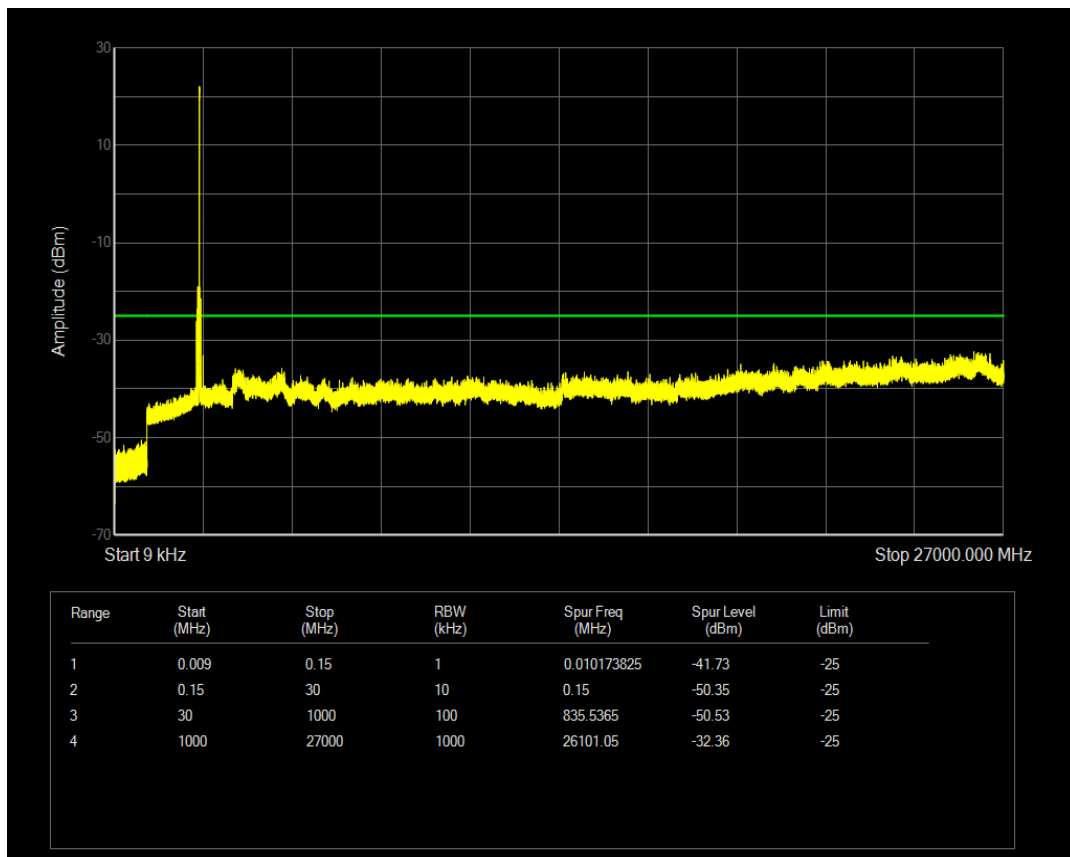
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



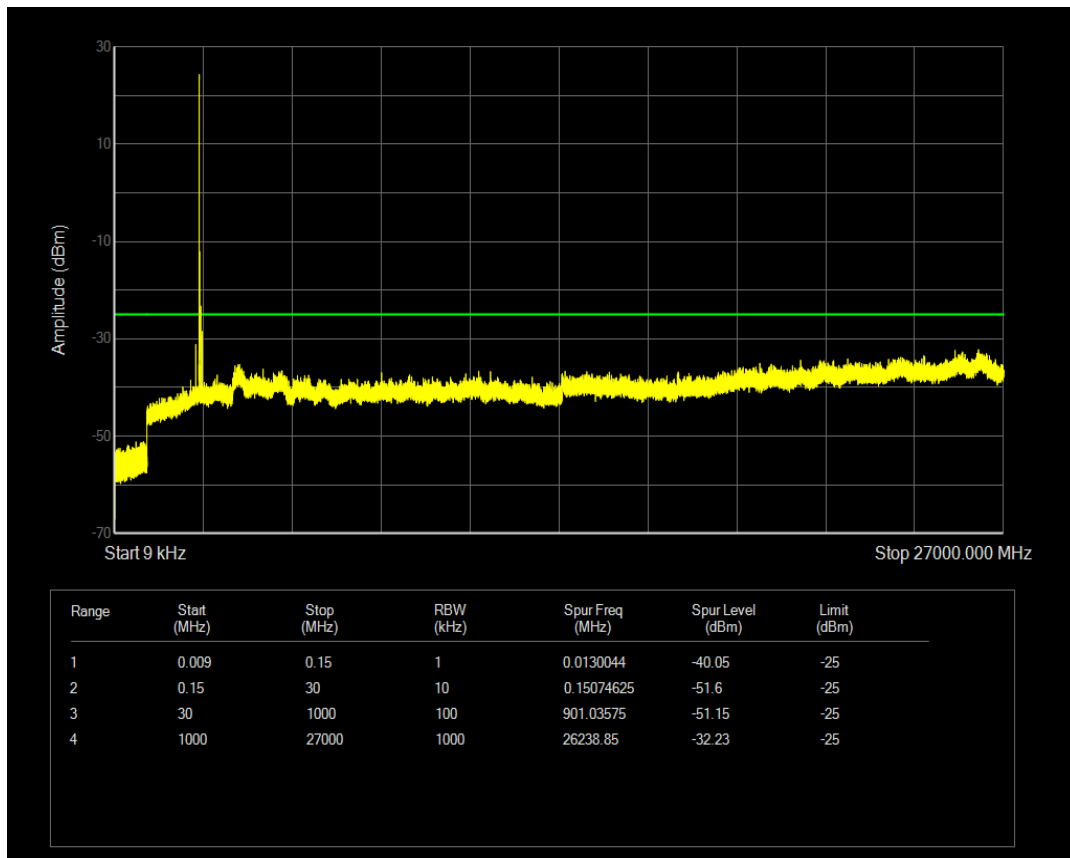
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@51



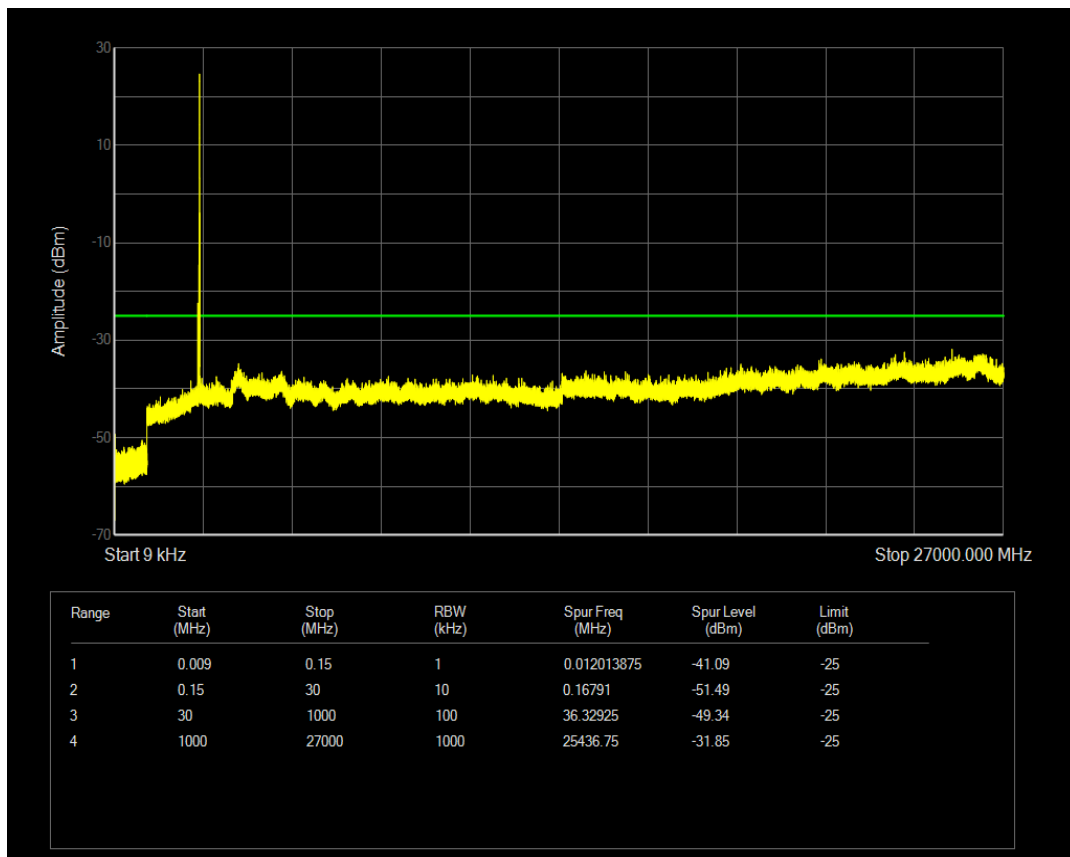
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=50@0



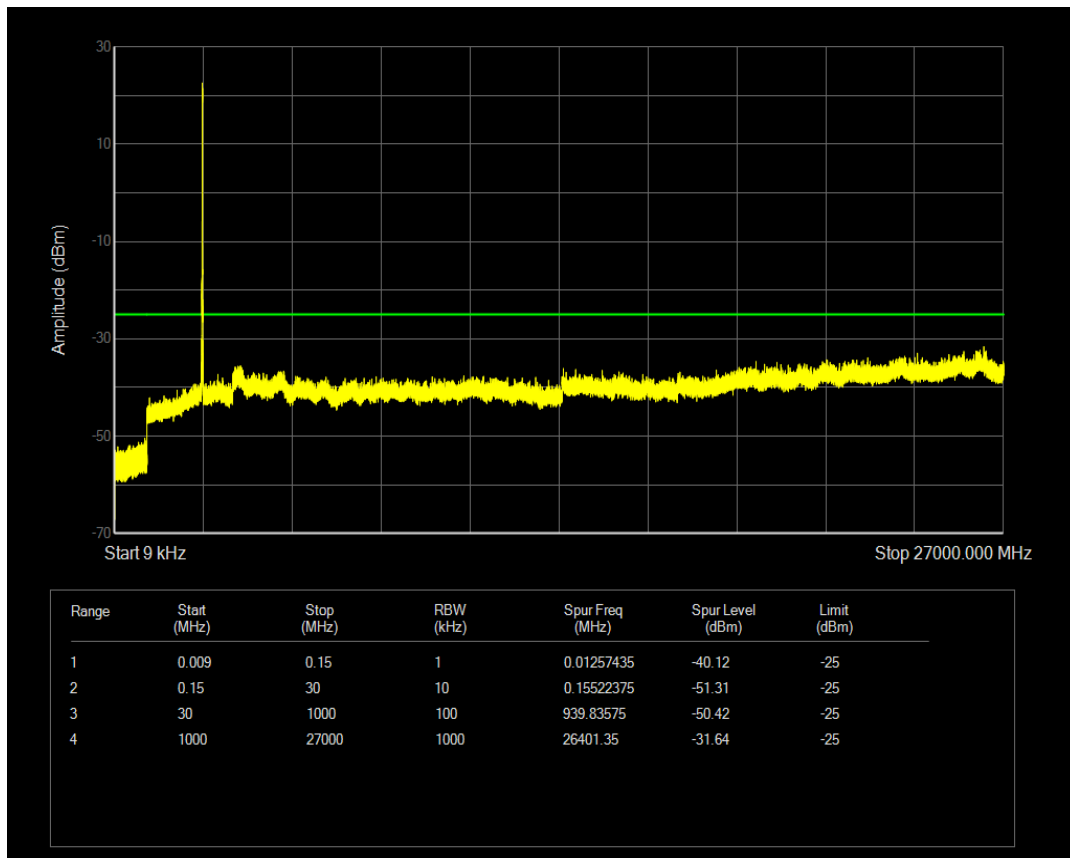
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=1@0



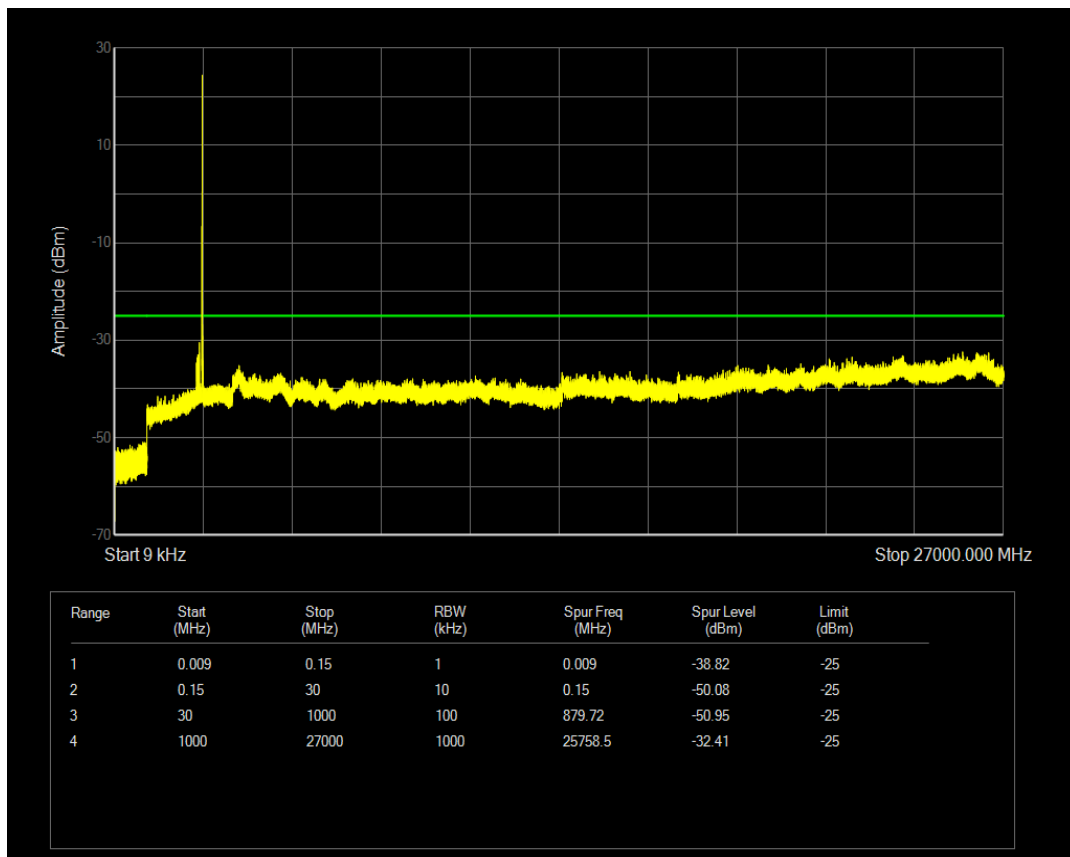
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=1@51



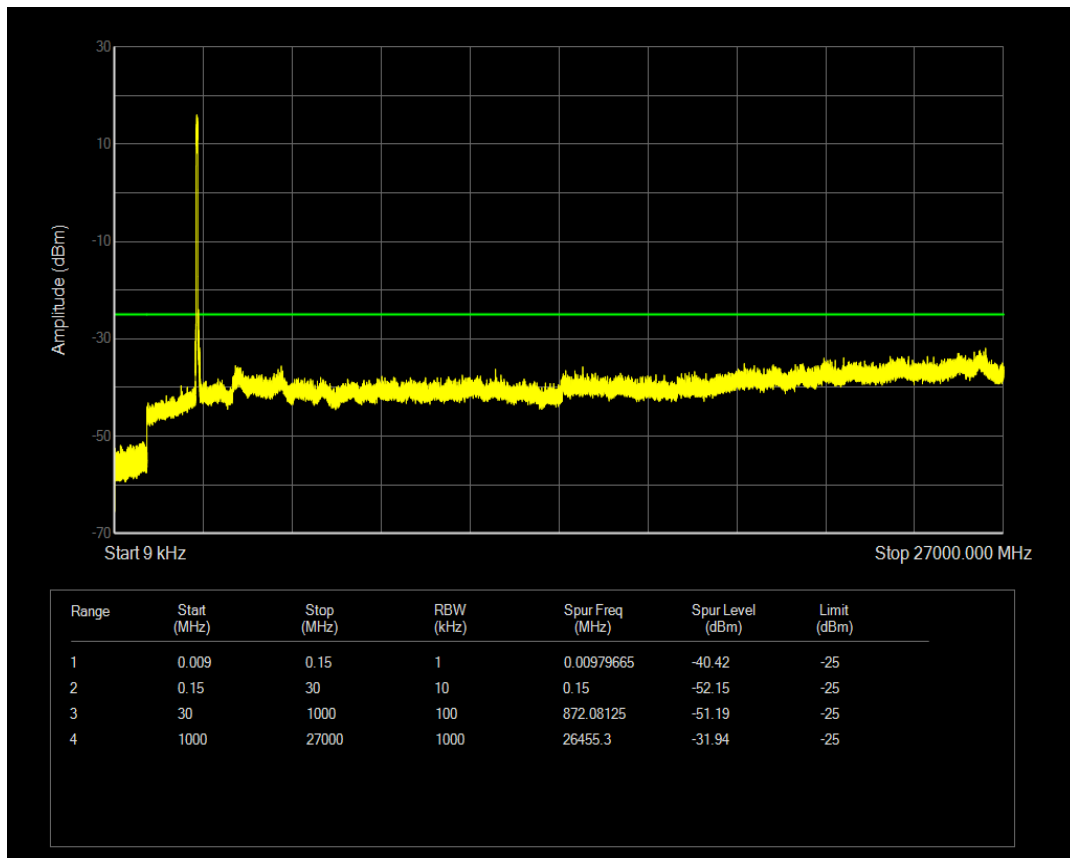
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=50@0



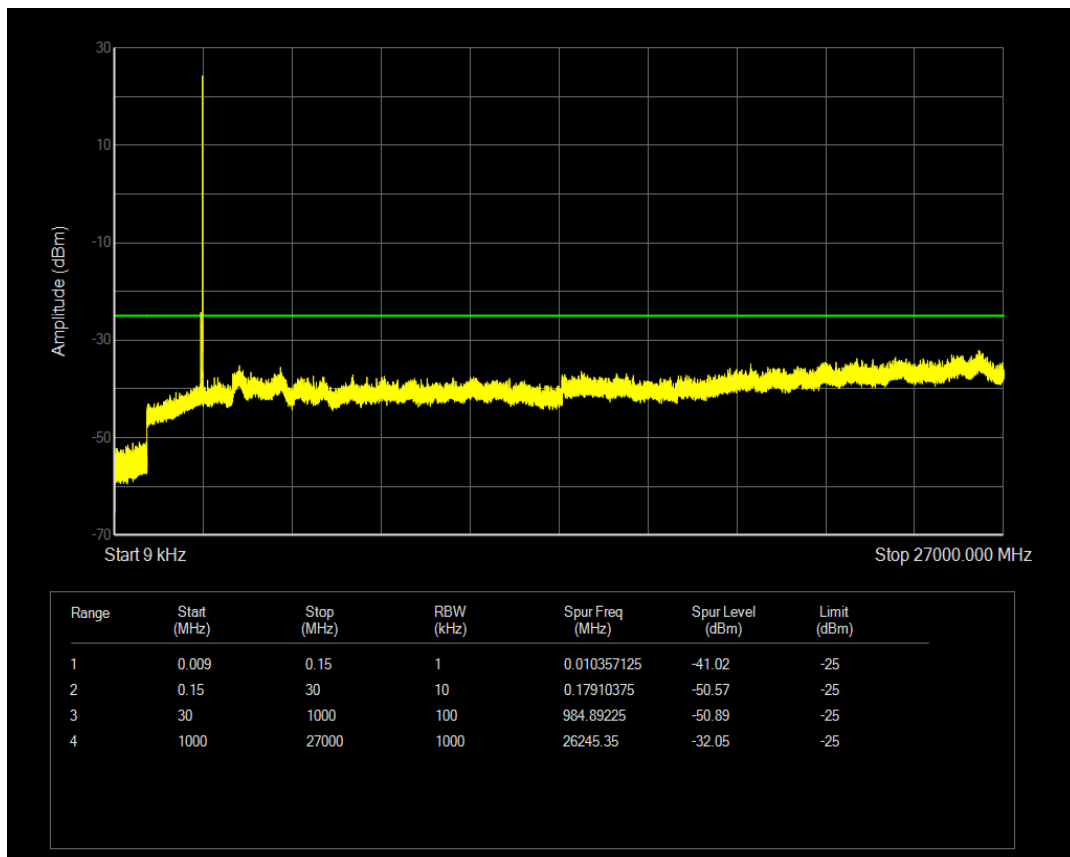
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@0



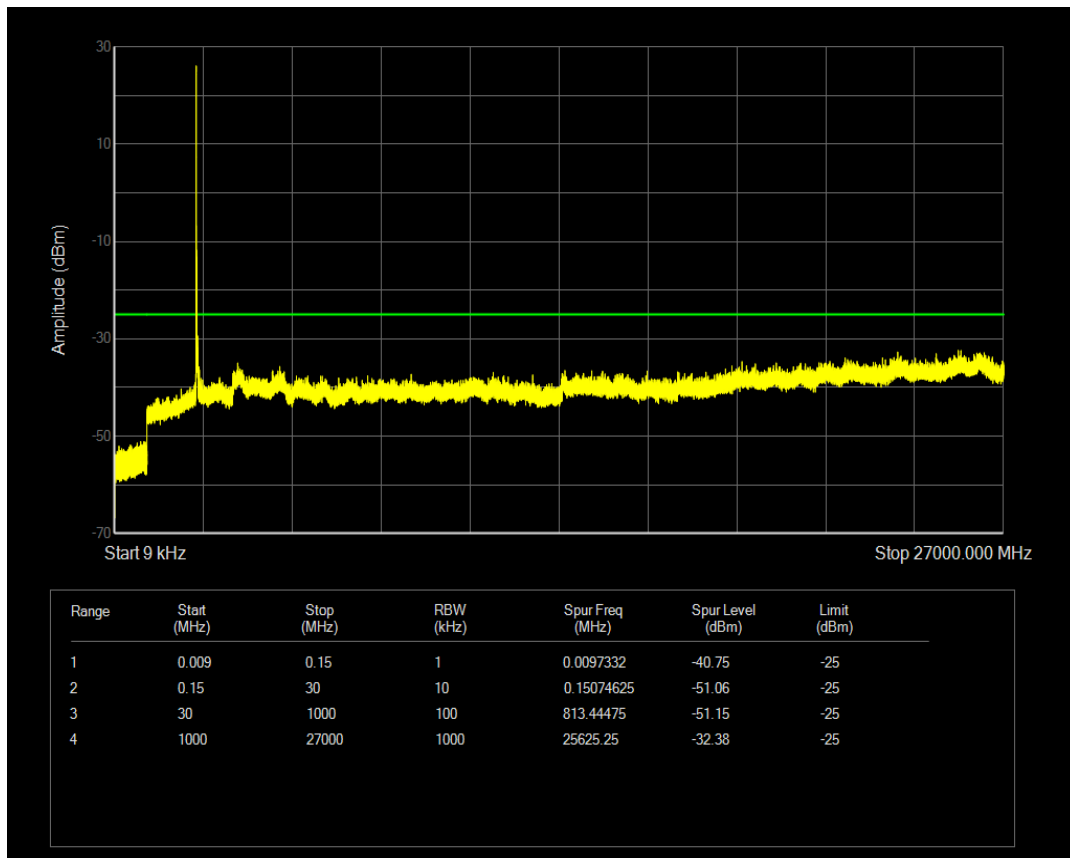
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



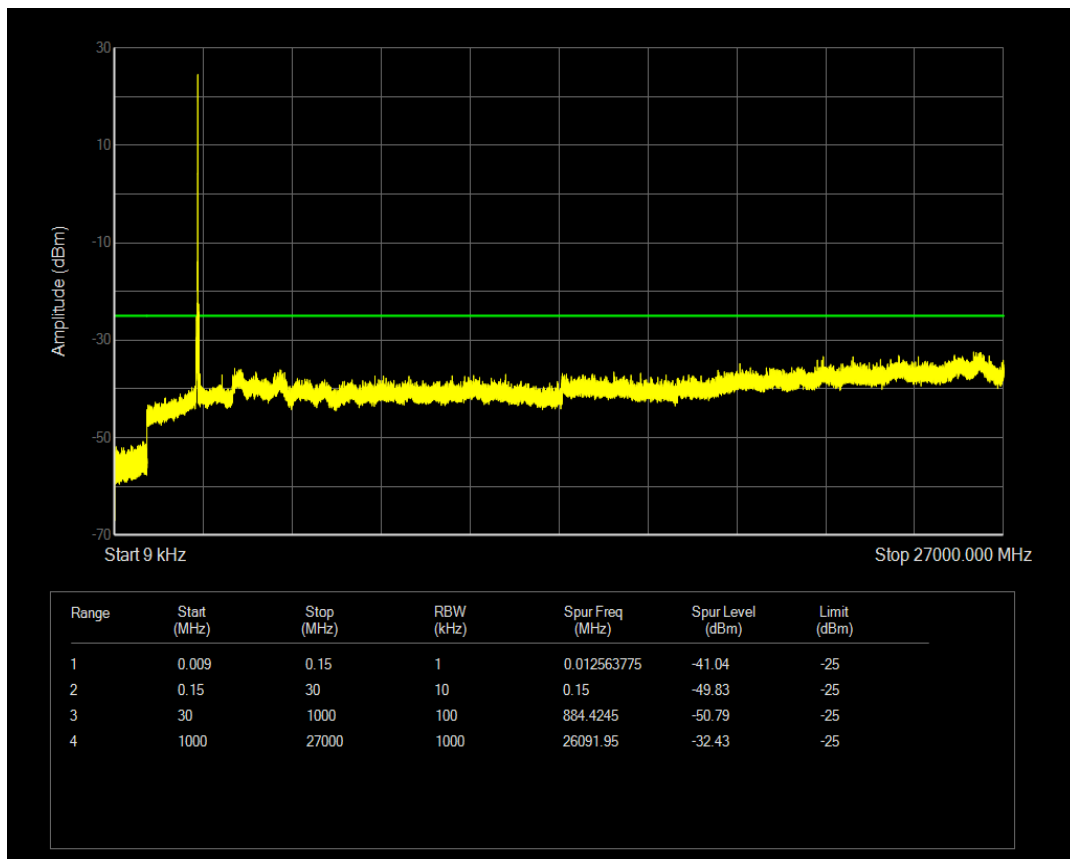
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@51



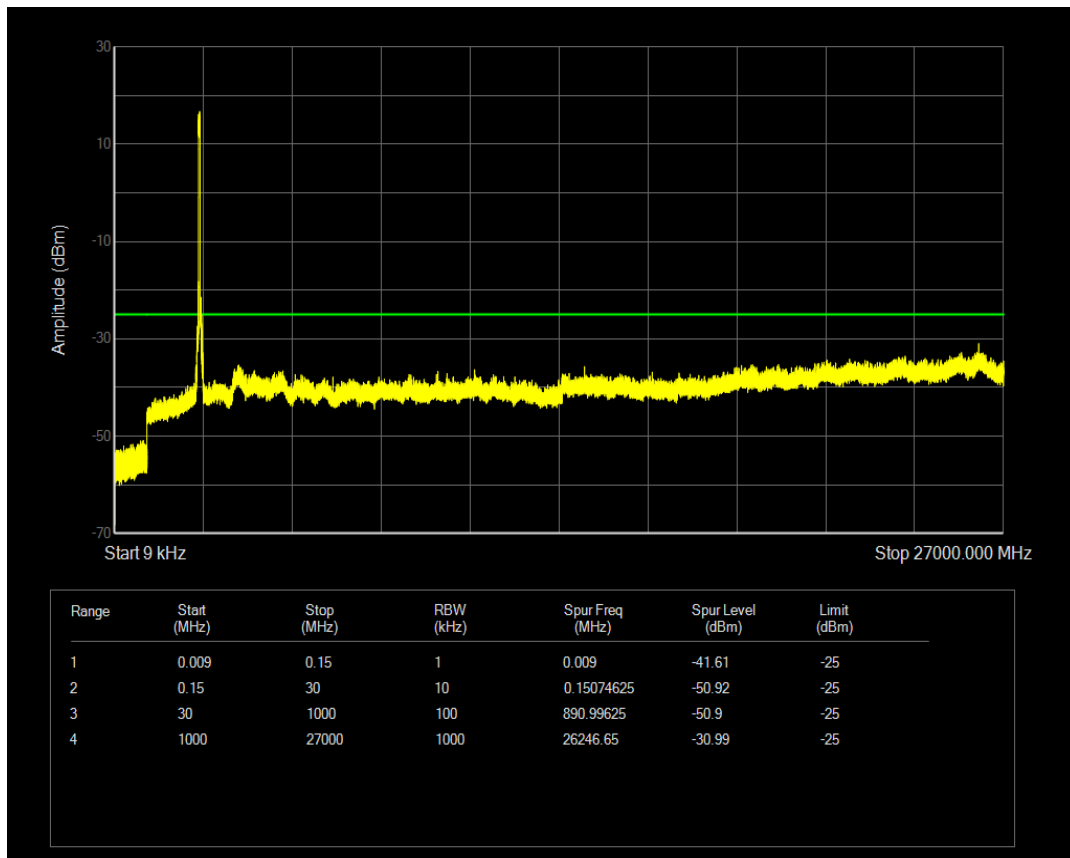
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



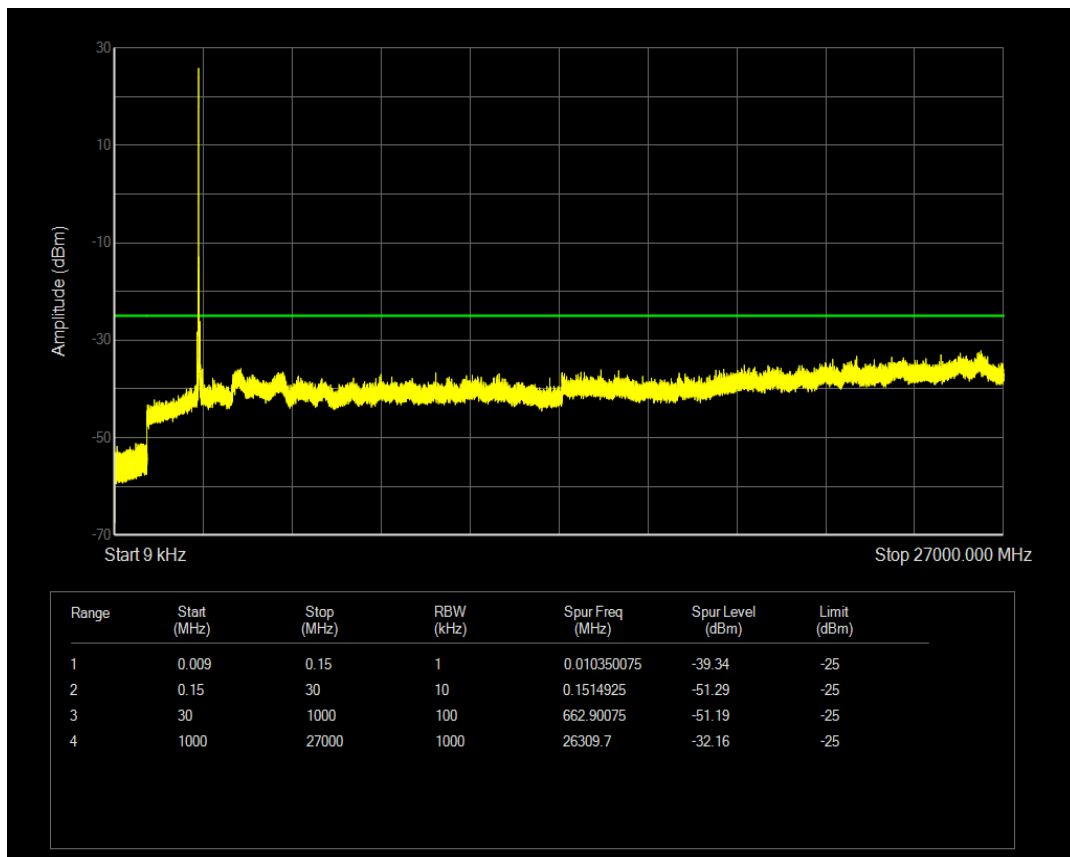
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@269



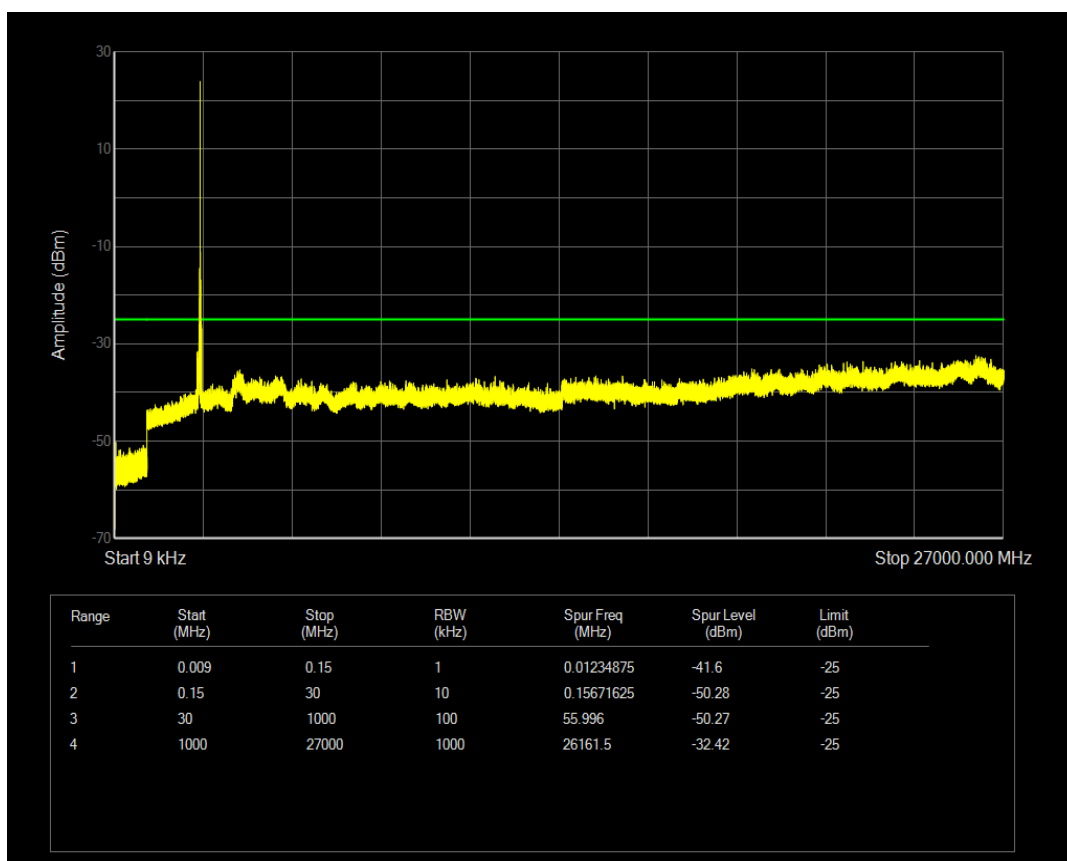
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=270@0



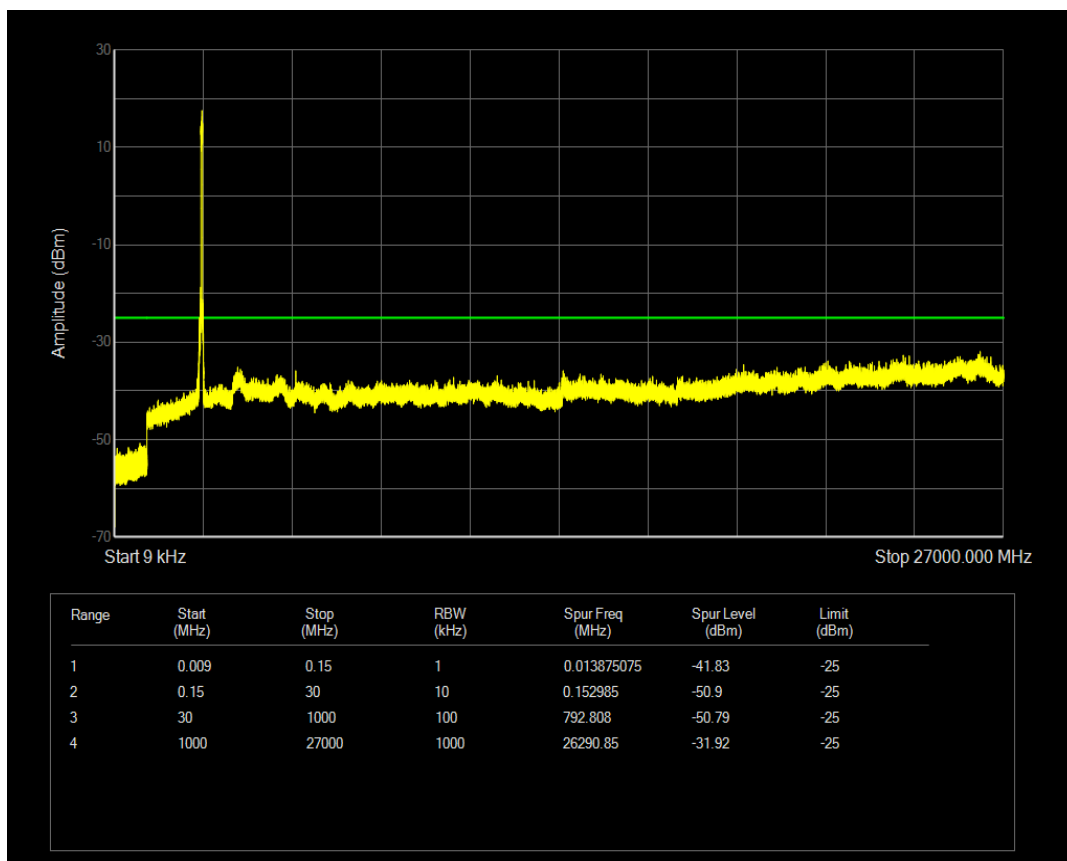
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=1@0



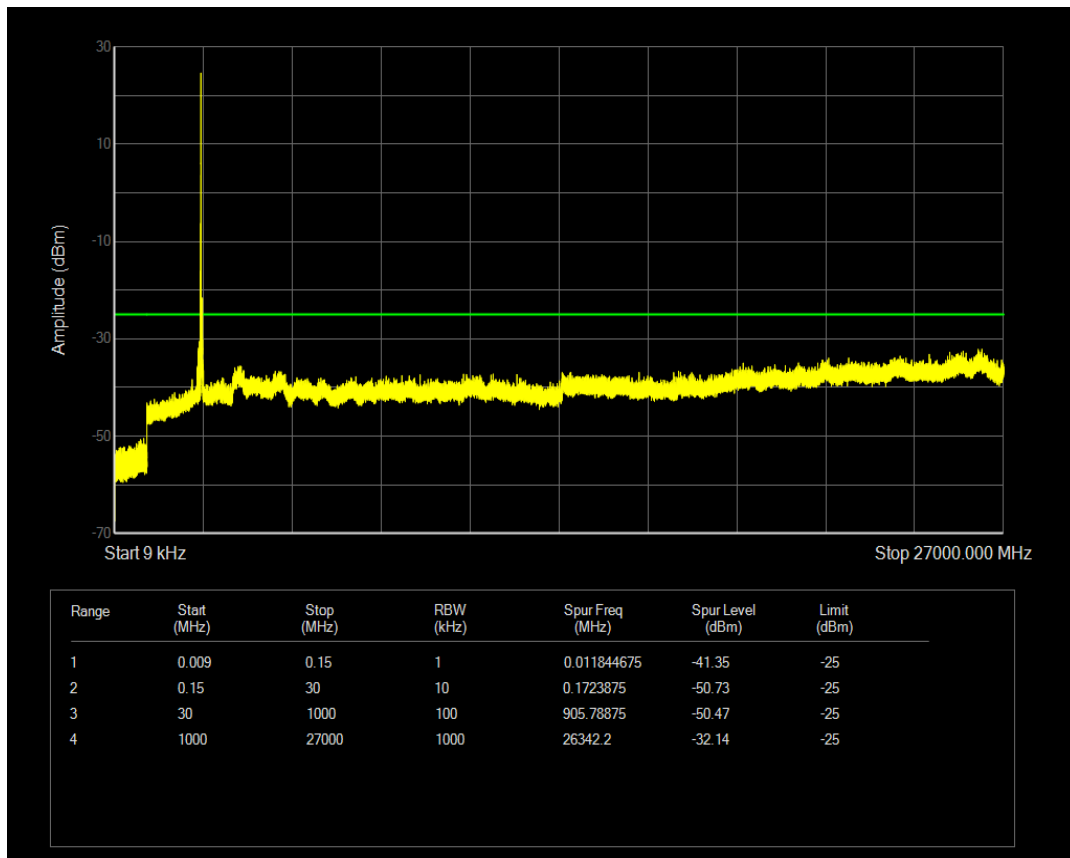
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=1@269



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

