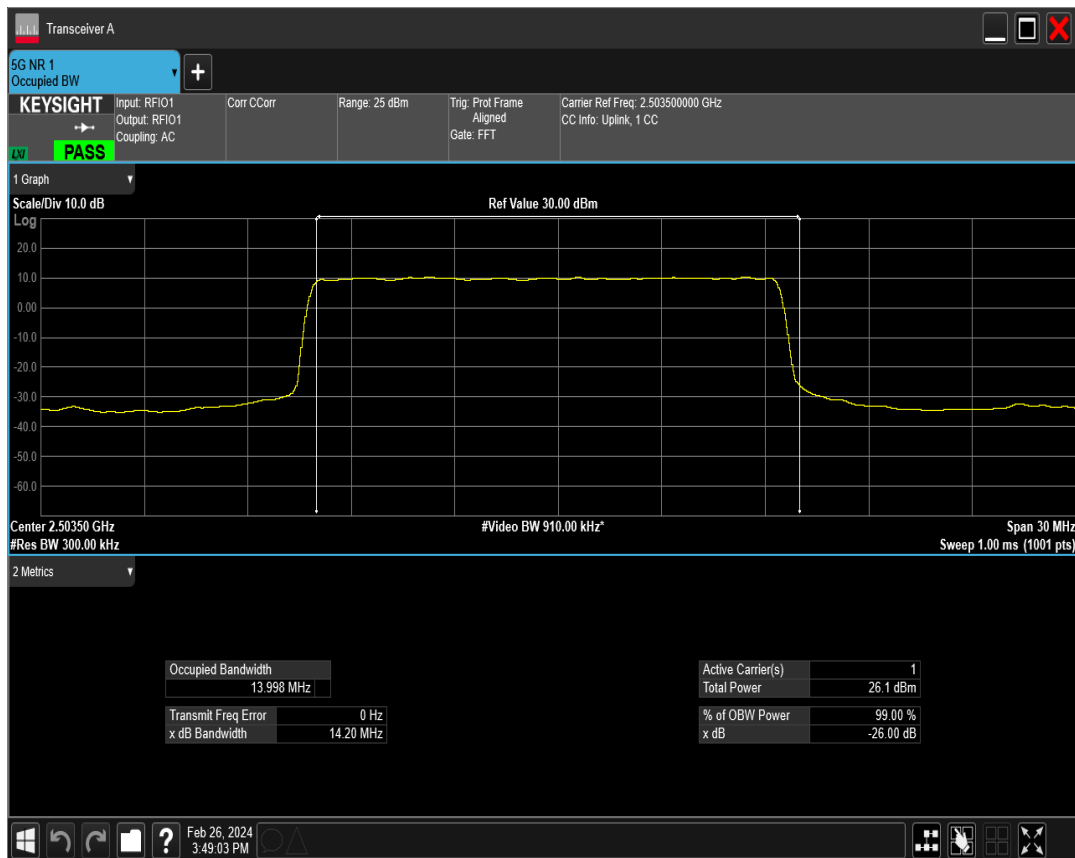


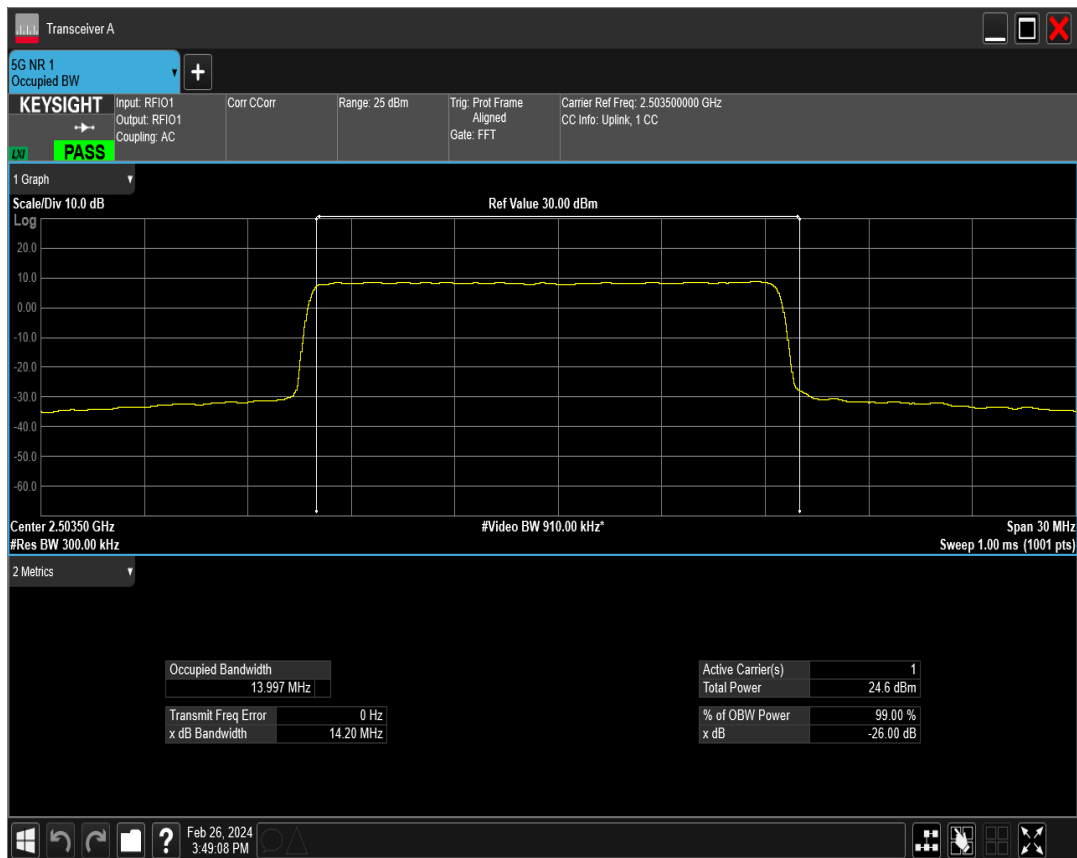
n41 SCS=15kHz DFT_BPSK BW=15MHz Channel=500700 RB=75@0



n41 SCS=15kHz DFT_QPSK BW=15MHz Channel=500700 RB=75@0



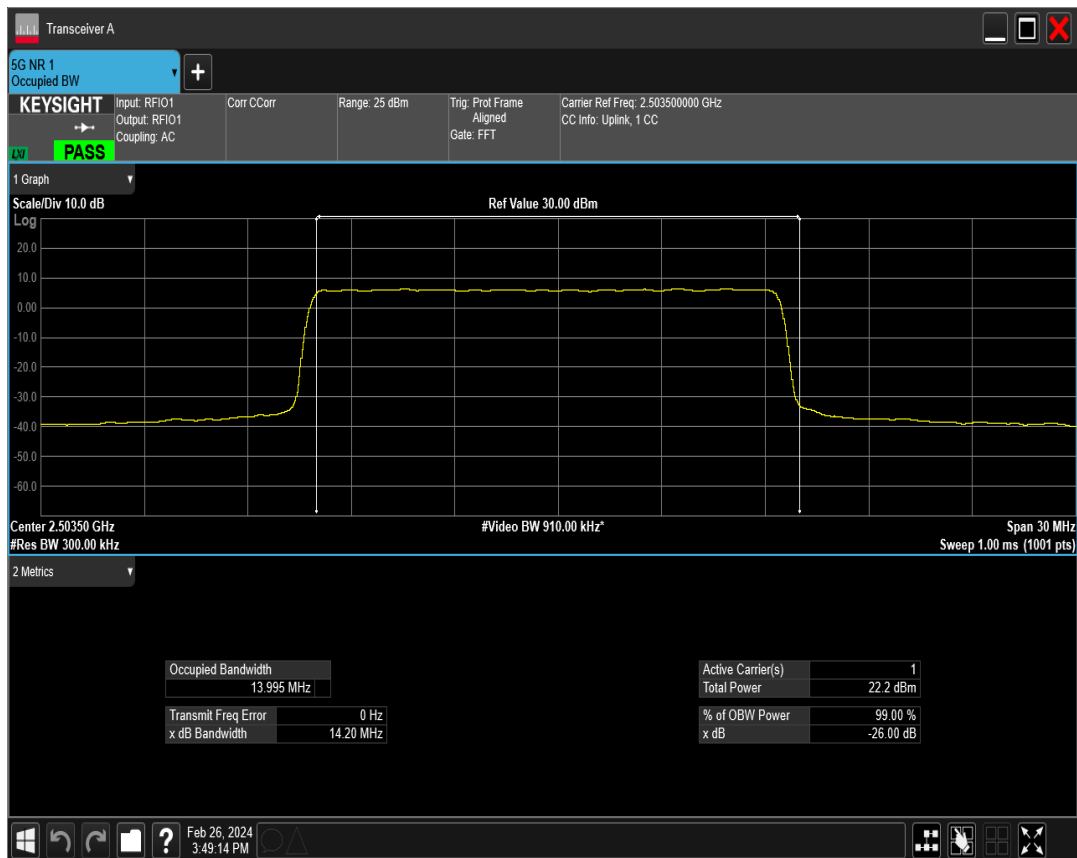
n41 SCS=15kHz DFT_QAM16 BW=15MHz Channel=500700 RB=75@0



n41 SCS=15kHz DFT_QAM64 BW=15MHz Channel=500700 RB=75@0



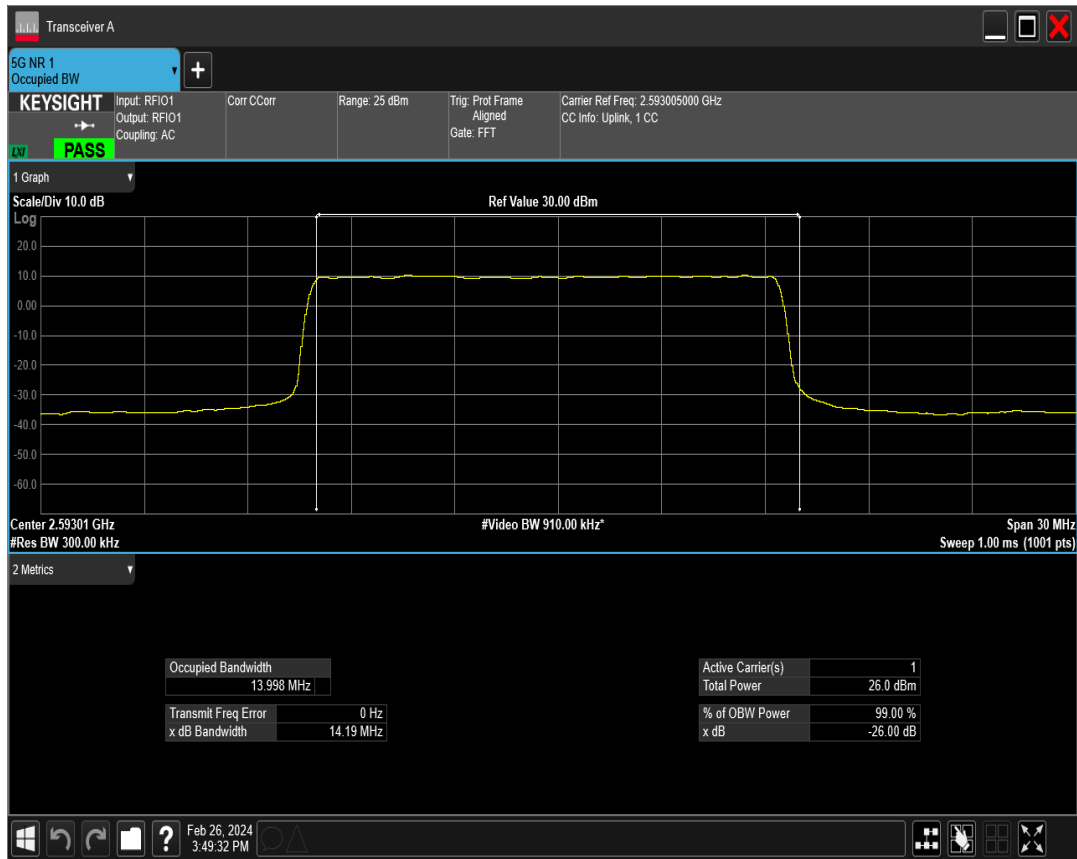
n41 SCS=15kHz DFT_QAM256 BW=15MHz Channel=500700 RB=75@0



n41 SCS=15kHz CP_QPSK BW=15MHz Channel=500700 RB=79@0



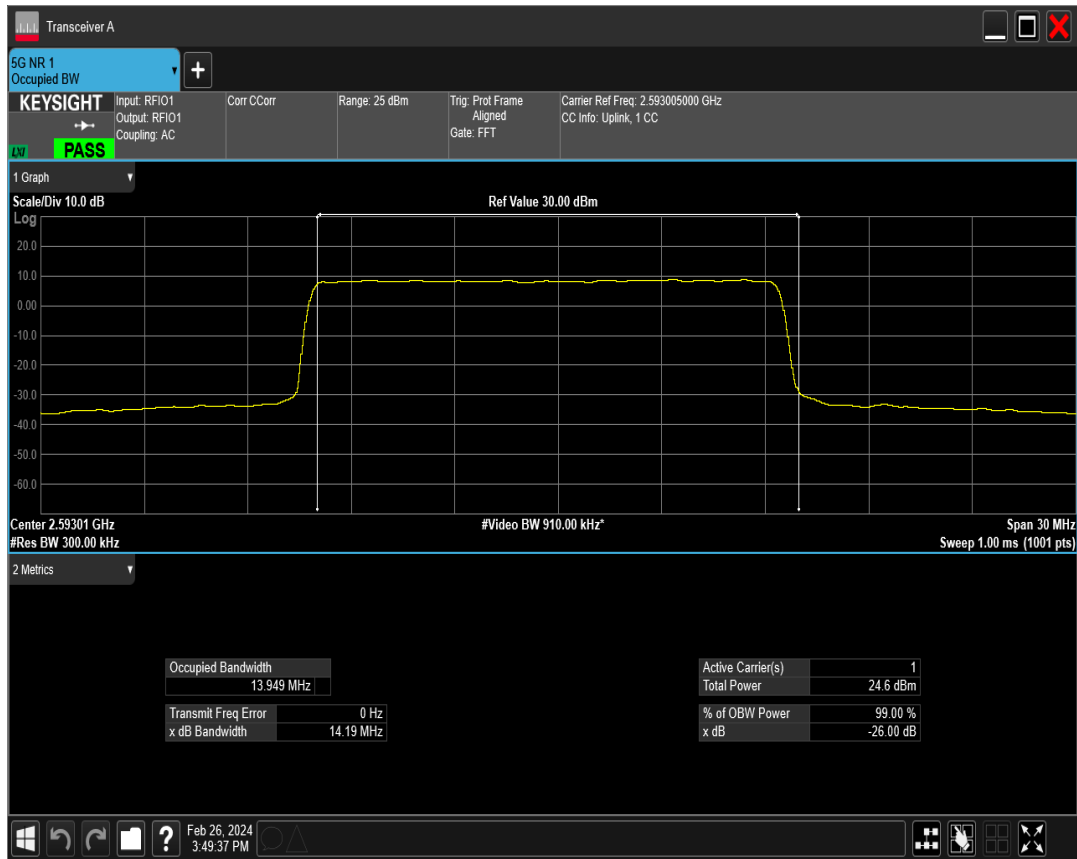
n41 SCS=15kHz DFT_BPSK BW=15MHz Channel=518601 RB=75@0



n41 SCS=15kHz DFT_QPSK BW=15MHz Channel=518601 RB=75@0



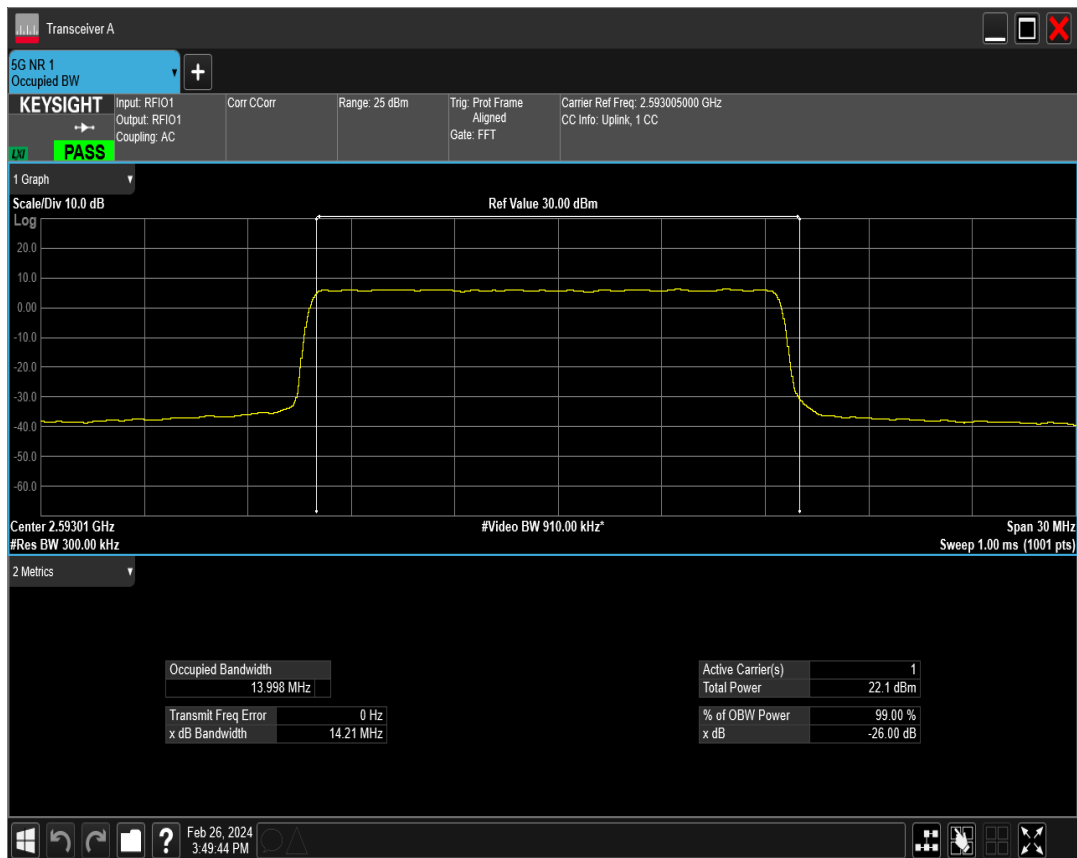
n41 SCS=15kHz DFT_QAM16 BW=15MHz Channel=518601 RB=75@0



n41 SCS=15kHz DFT_QAM64 BW=15MHz Channel=518601 RB=75@0



n41 SCS=15kHz DFT_QAM256 BW=15MHz Channel=518601 RB=75@0



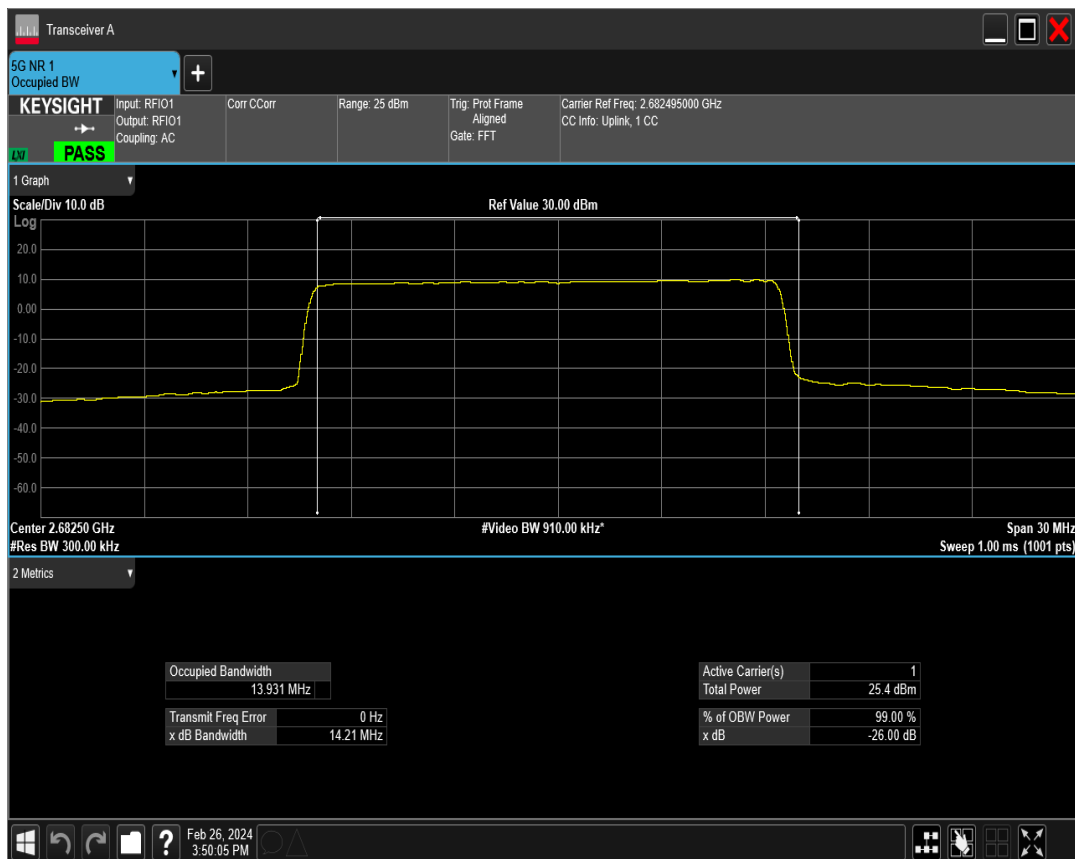
n41 SCS=15kHz CP_QPSK BW=15MHz Channel=518601 RB=79@0



n41 SCS=15kHz DFT_BPSK BW=15MHz Channel=536499 RB=75@0



n41 SCS=15kHz DFT_QPSK BW=15MHz Channel=536499 RB=75@0



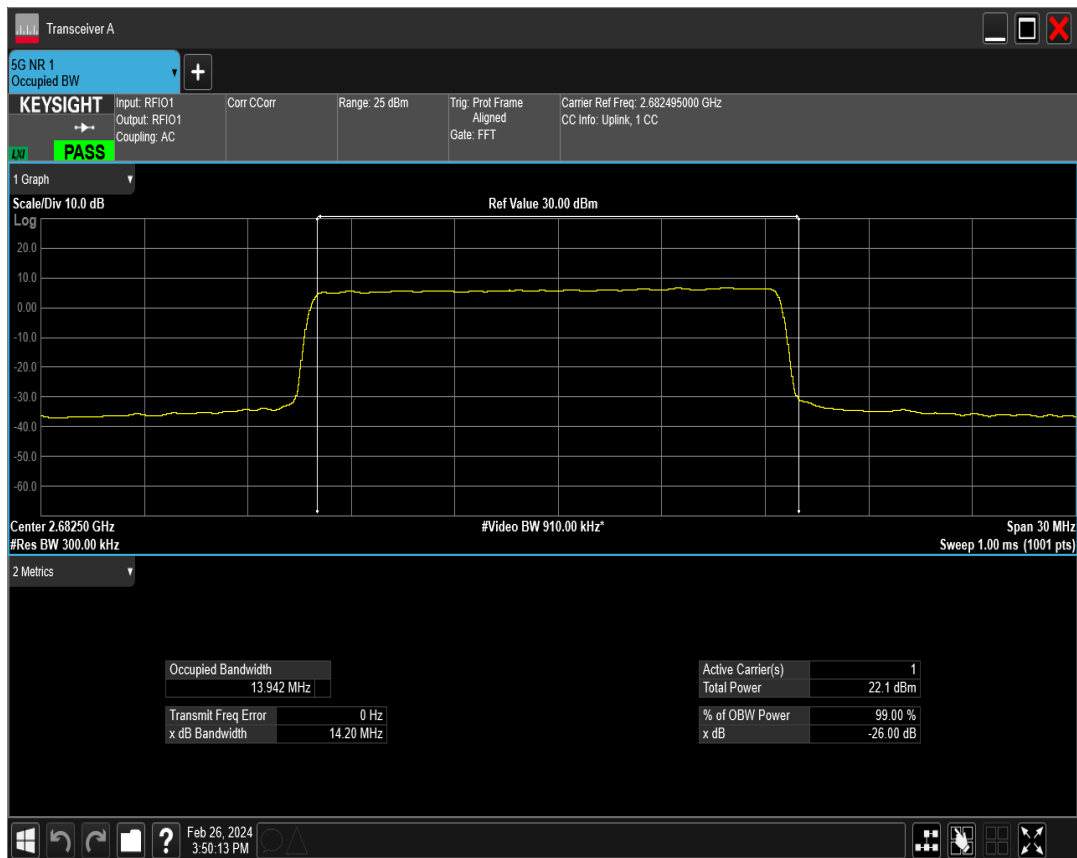
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n41 SCS=15kHz DFT_QAM64 BW=15MHz Channel=536499 RB=75@0



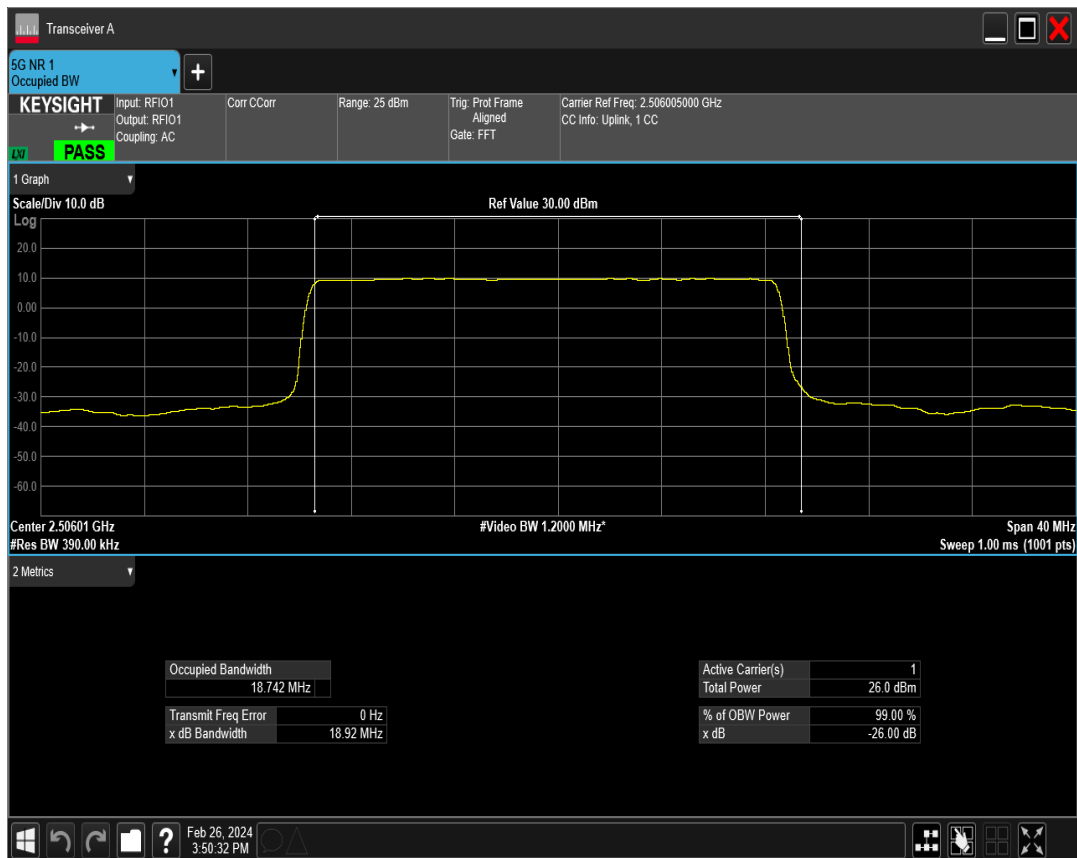
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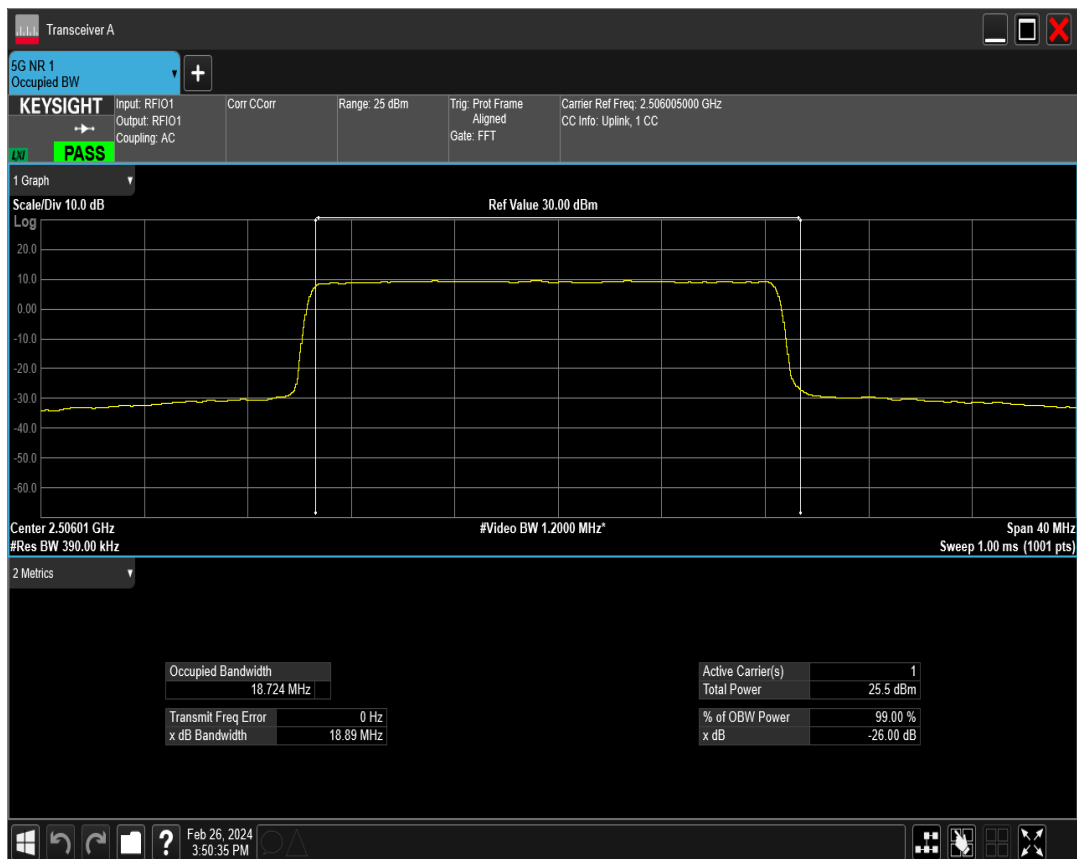
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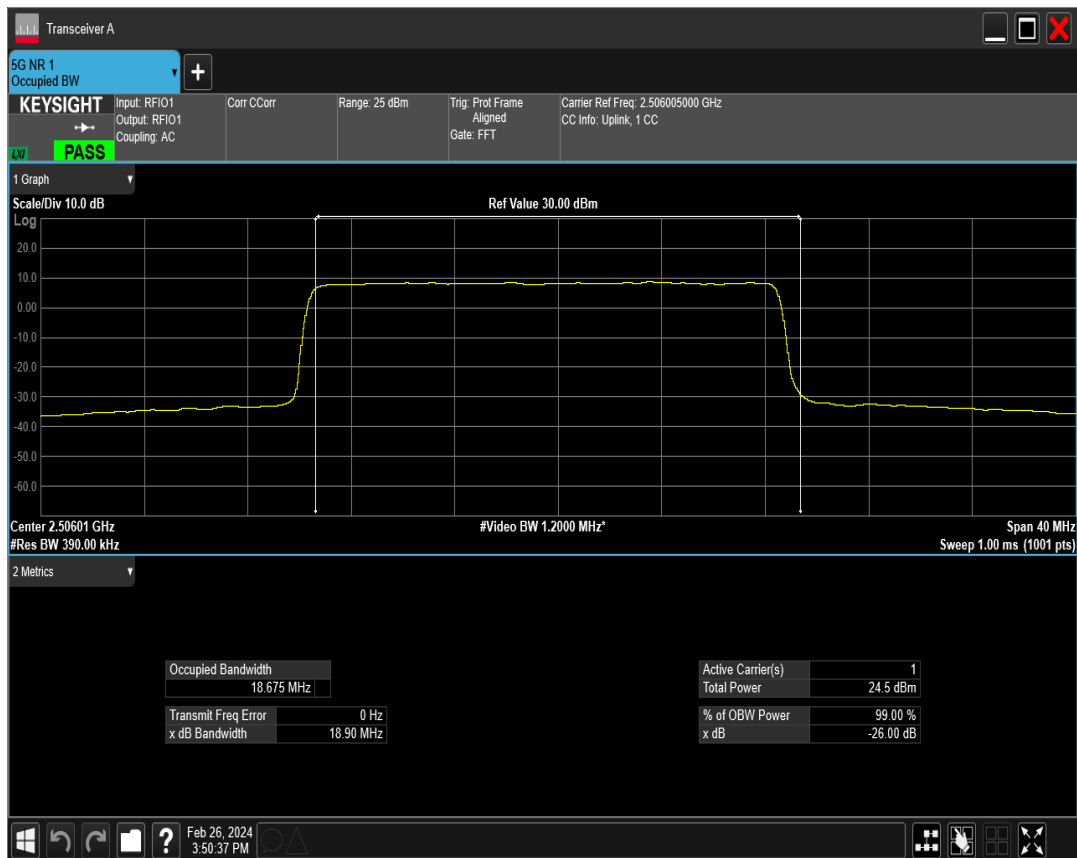
n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=501201 RB=100@0



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



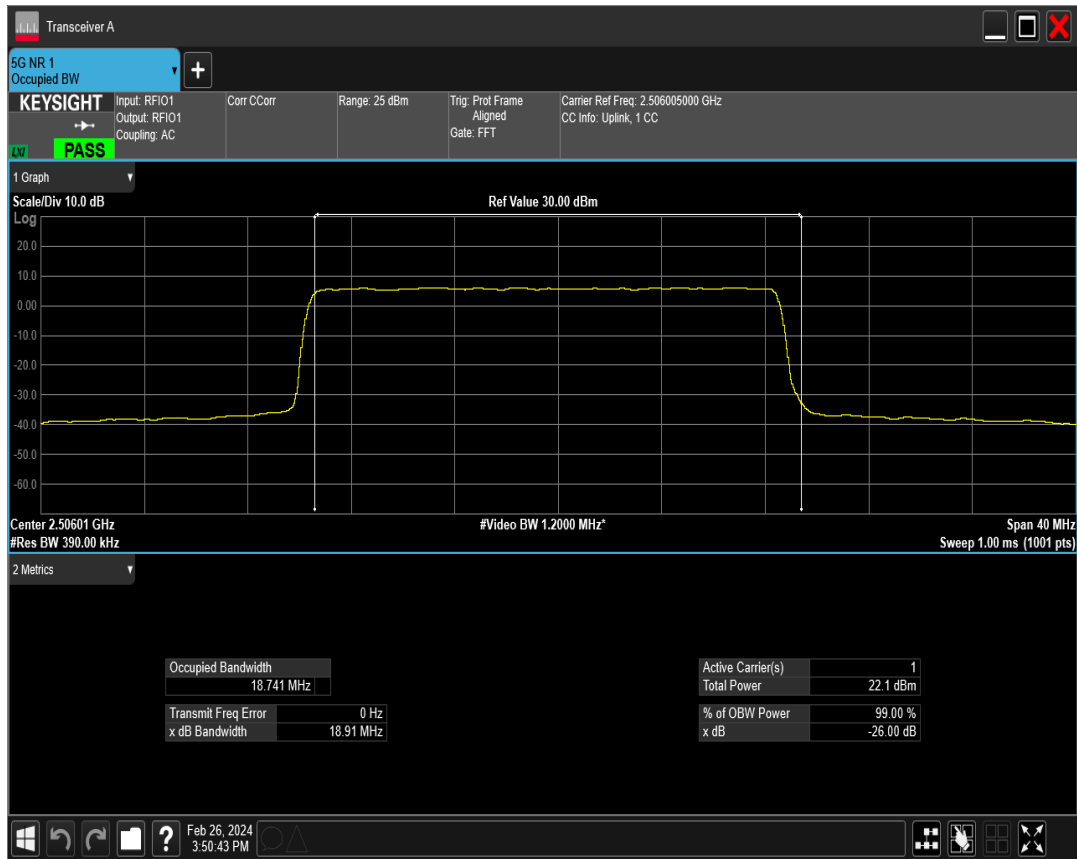
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=501201 RB=100@0



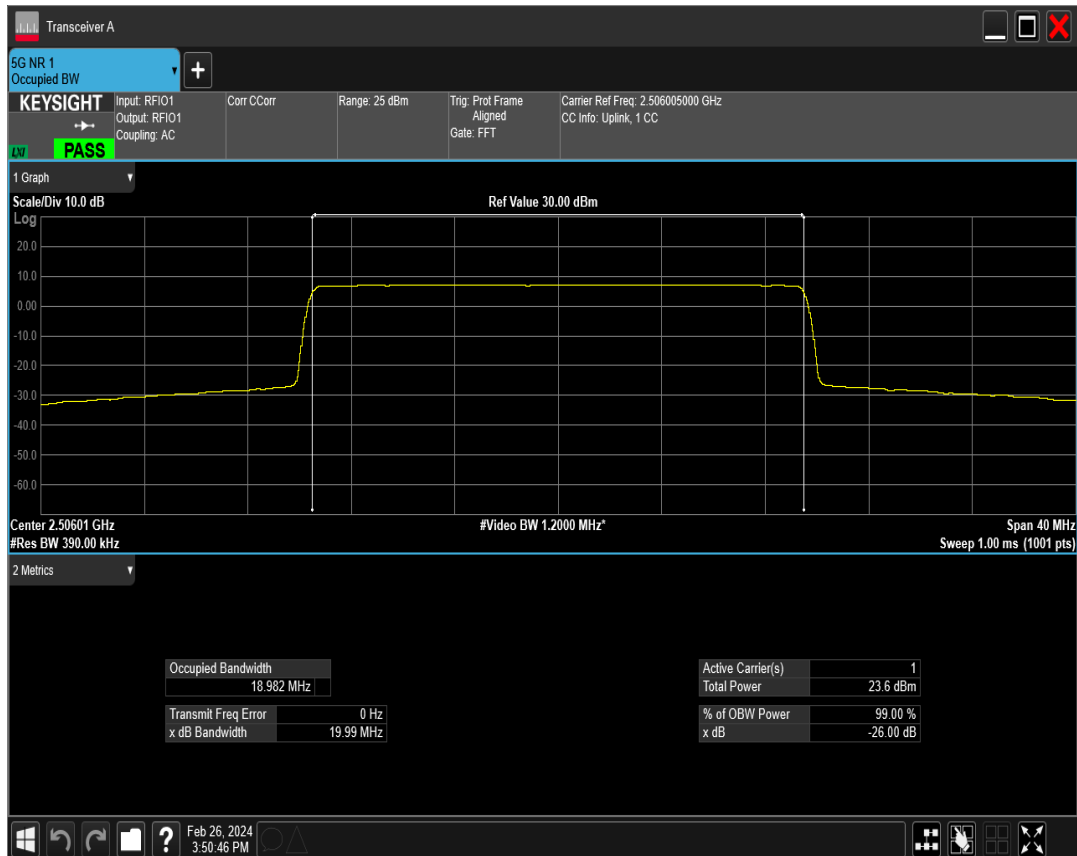
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=501201 RB=100@0



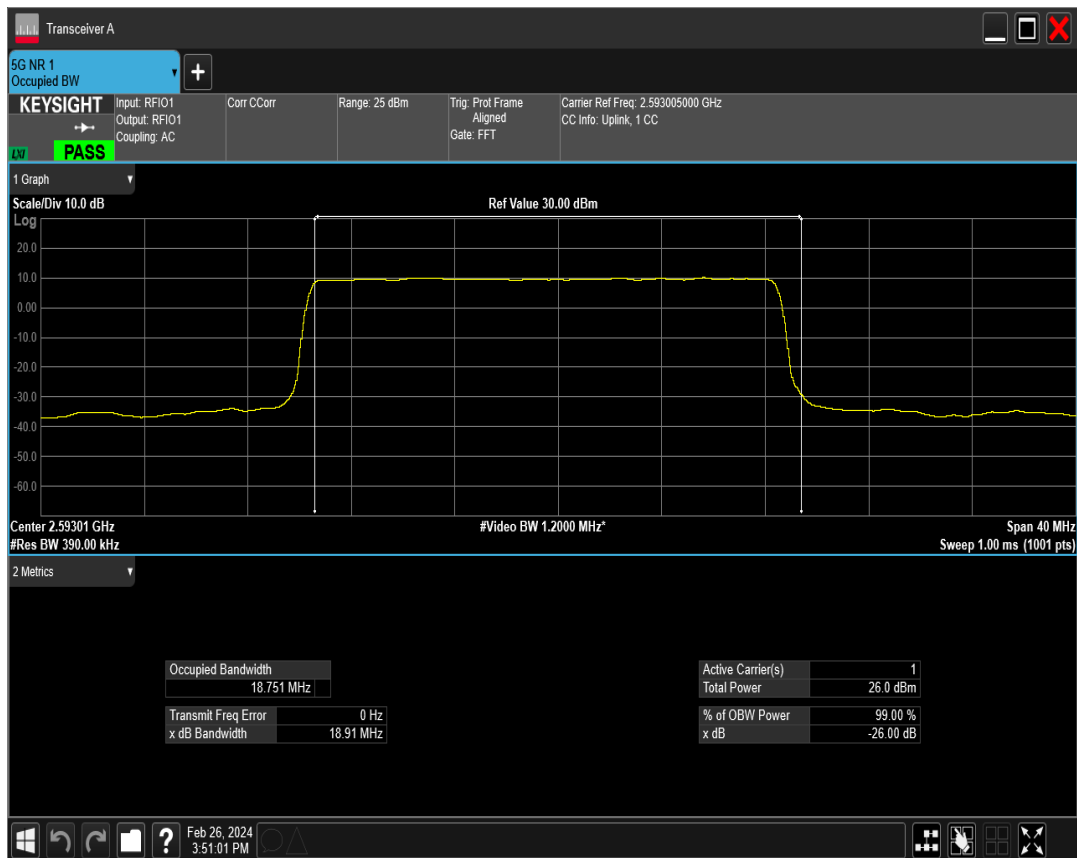
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=501201 RB=100@0



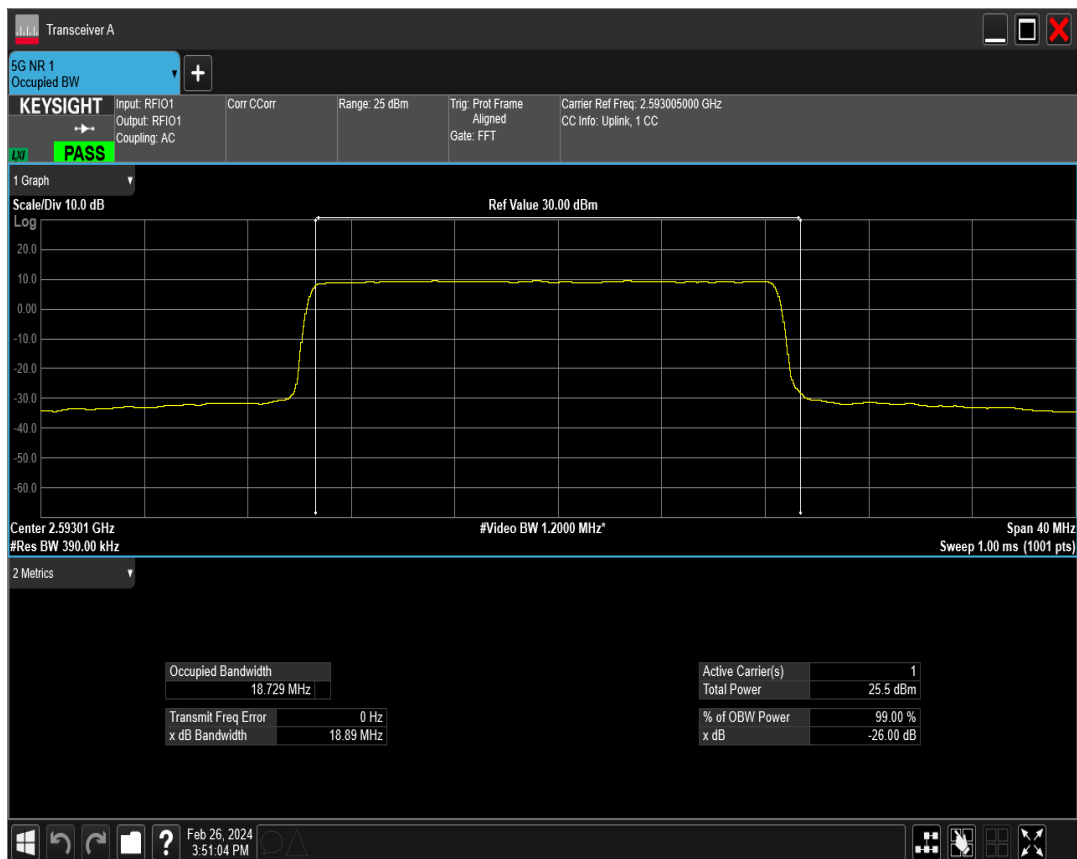
n41 SCS=15kHz CP_QPSK BW=20MHz Channel=501201 RB=106@0



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



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



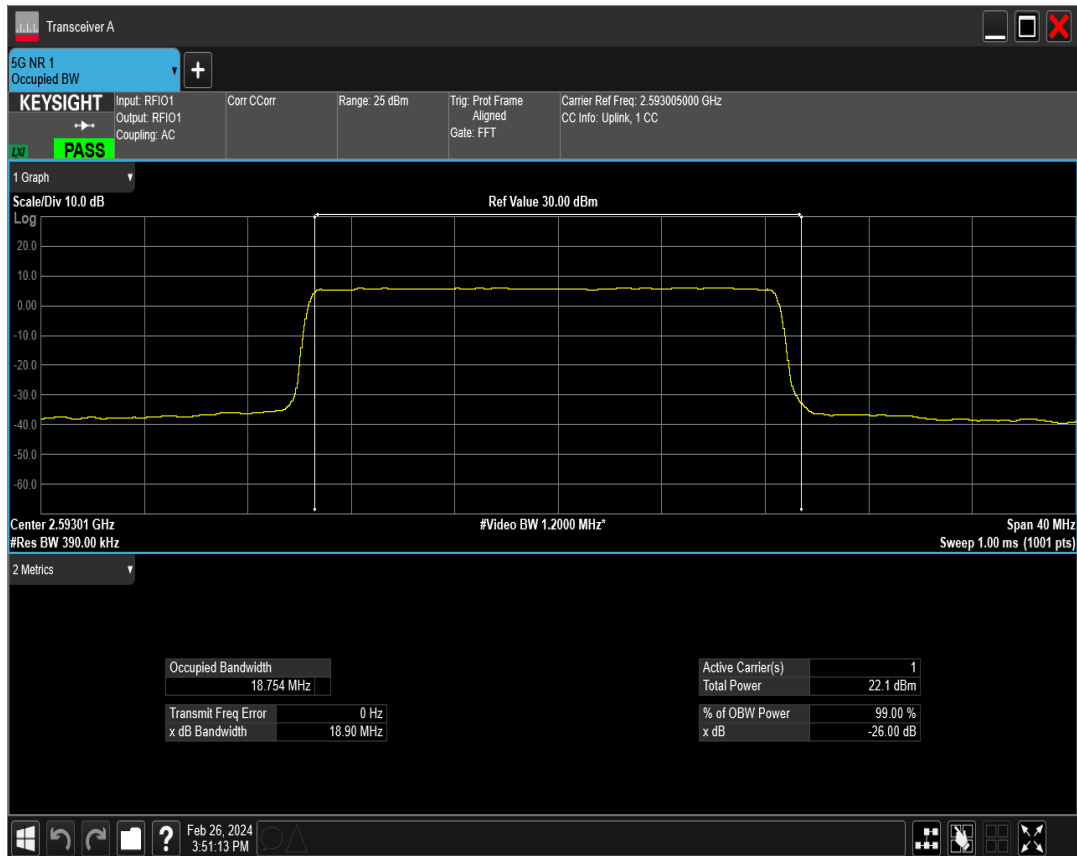
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=518601 RB=100@0



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



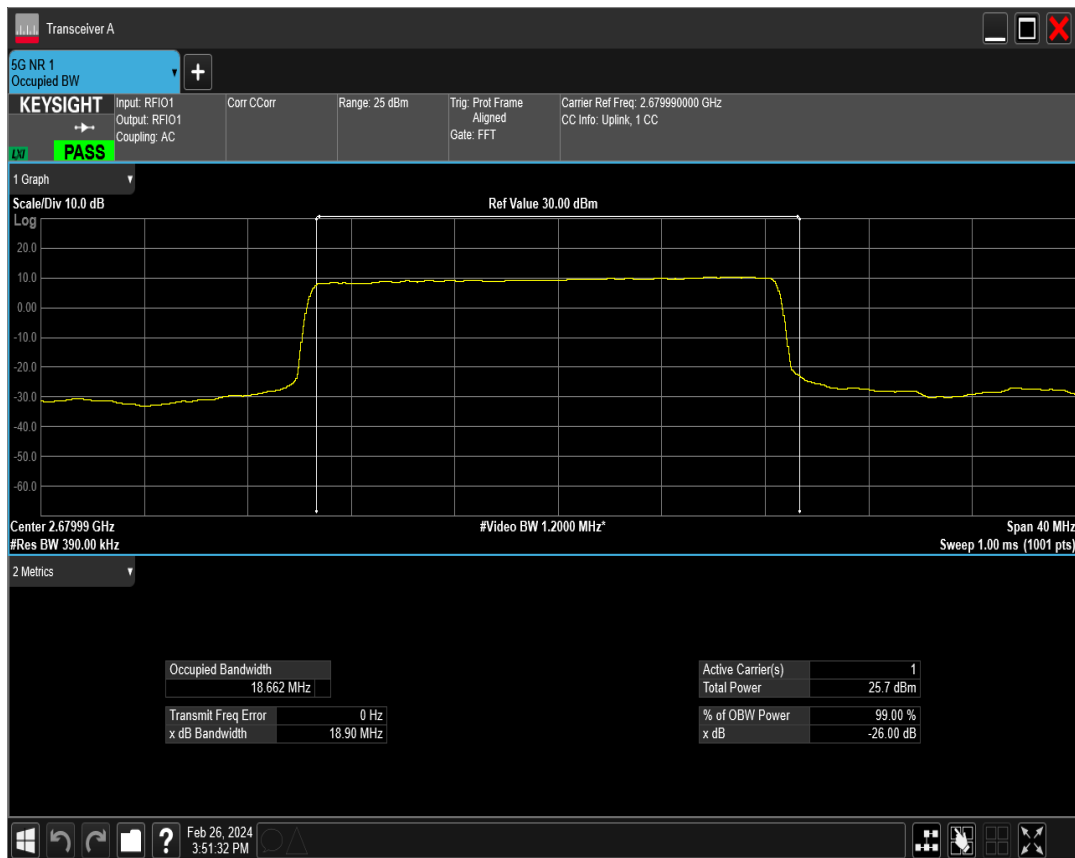
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=518601 RB=100@0



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



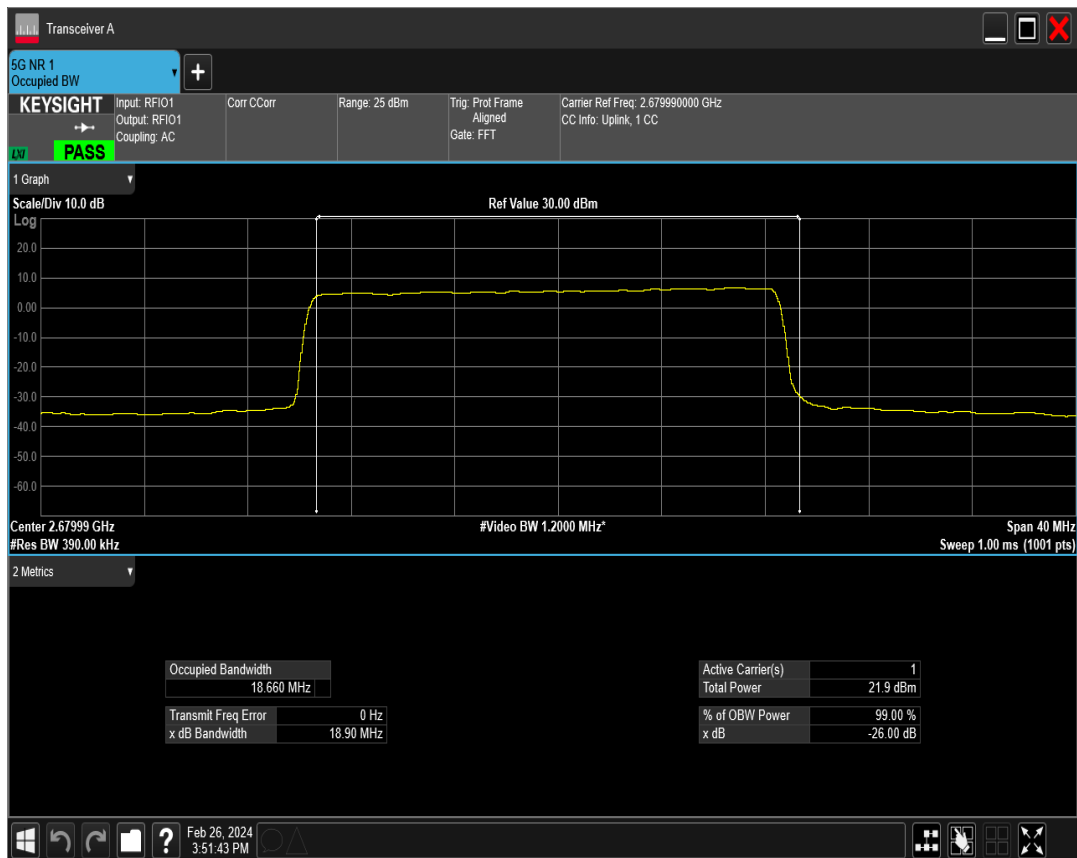
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=535998 RB=100@0



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



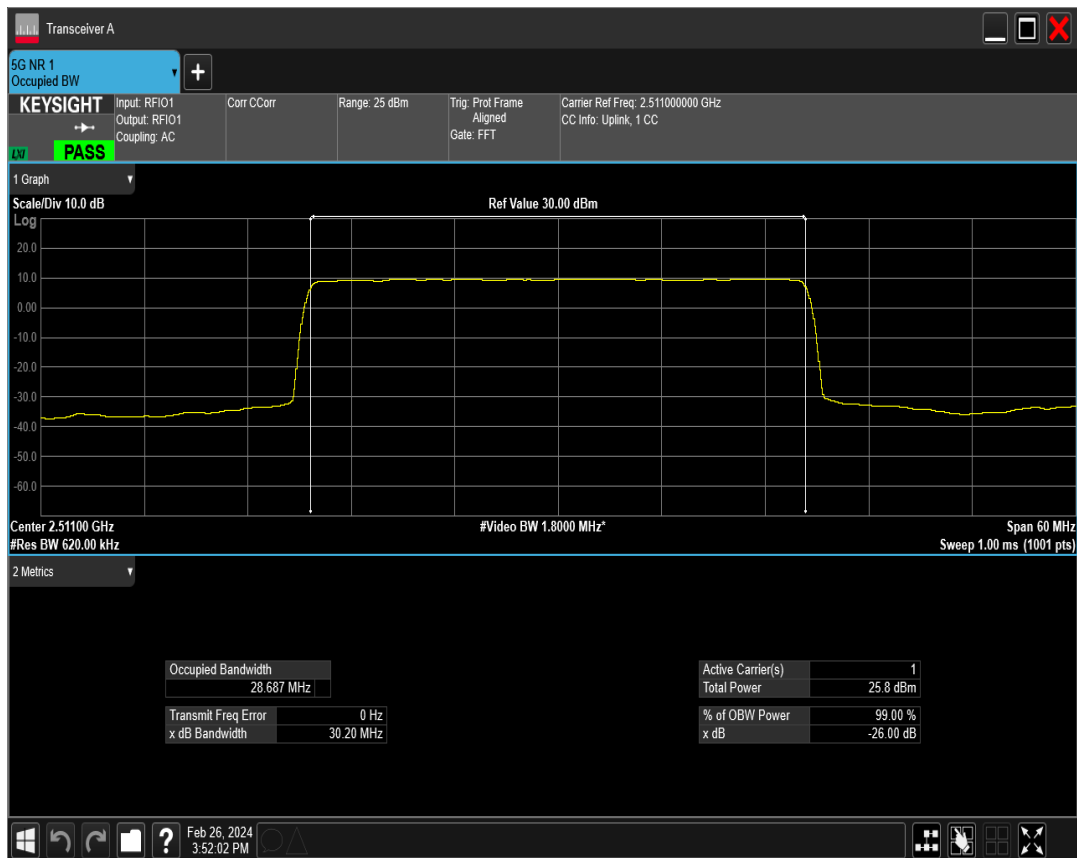
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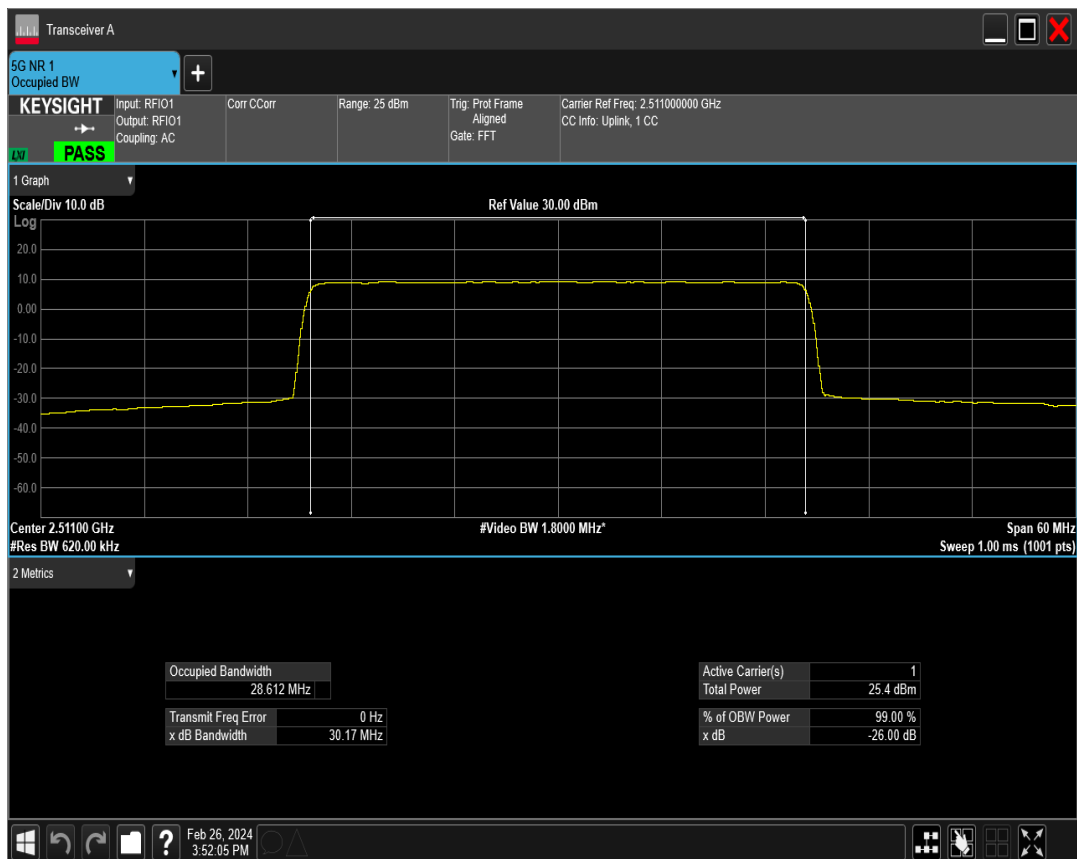
n41 SCS=15kHz CP_QPSK BW=20MHz Channel=535998 RB=106@0



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



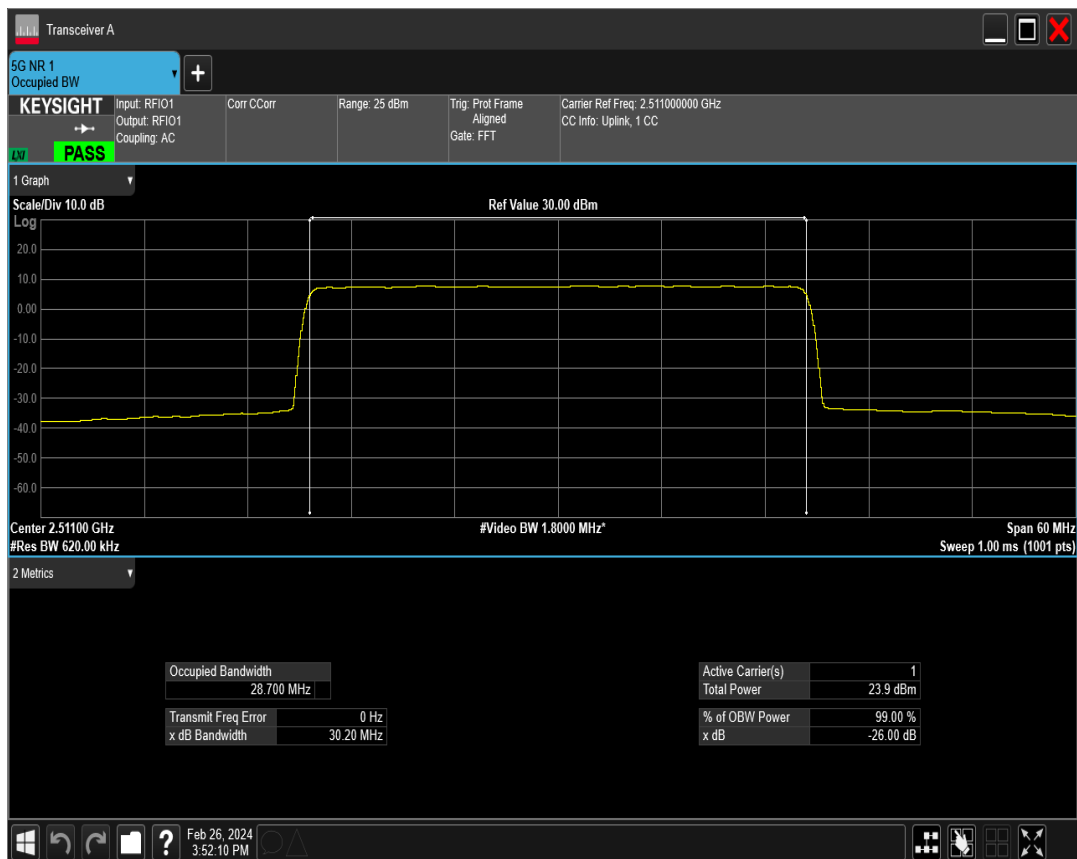
n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=502200 RB=160@0



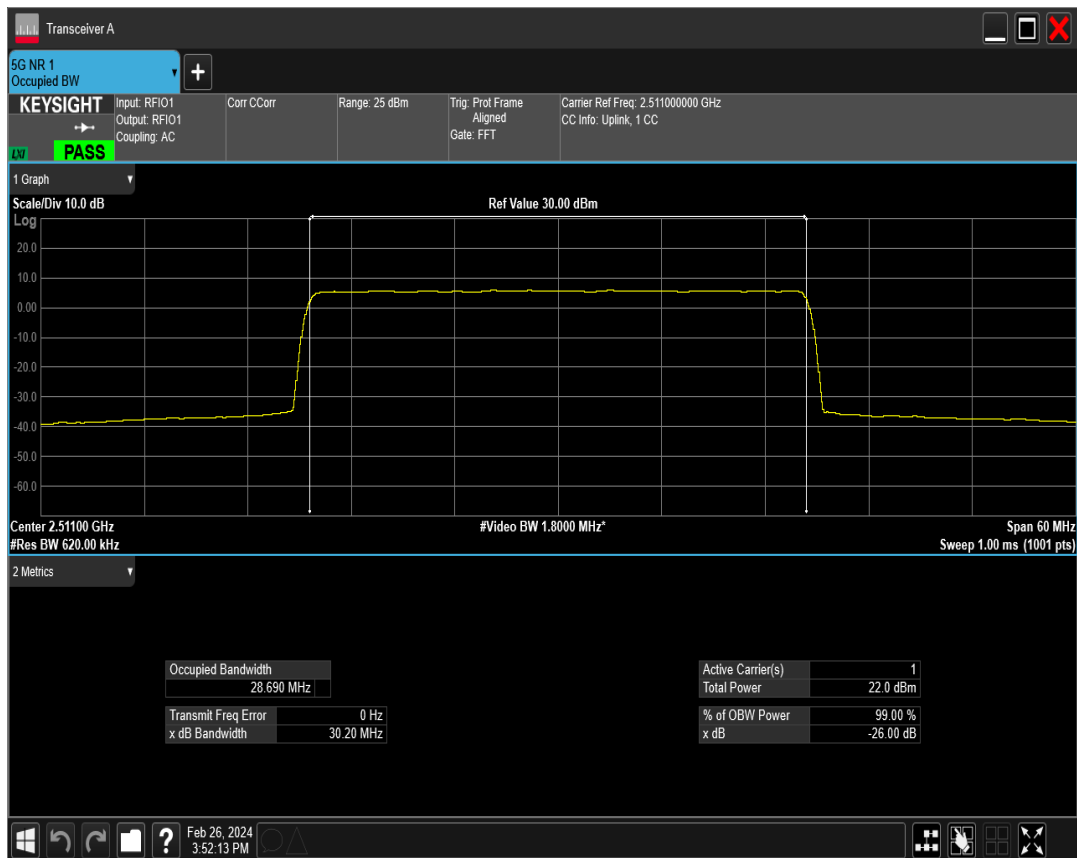
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=502200 RB=160@0



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



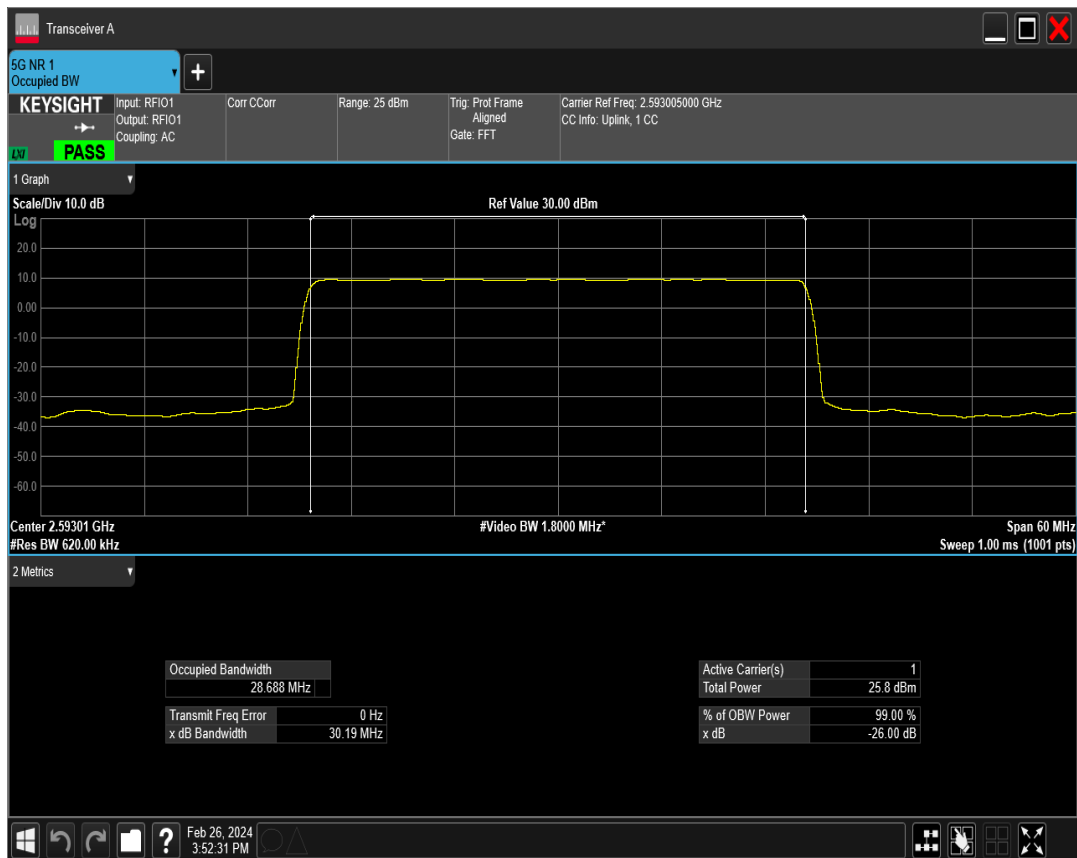
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=502200 RB=160@0



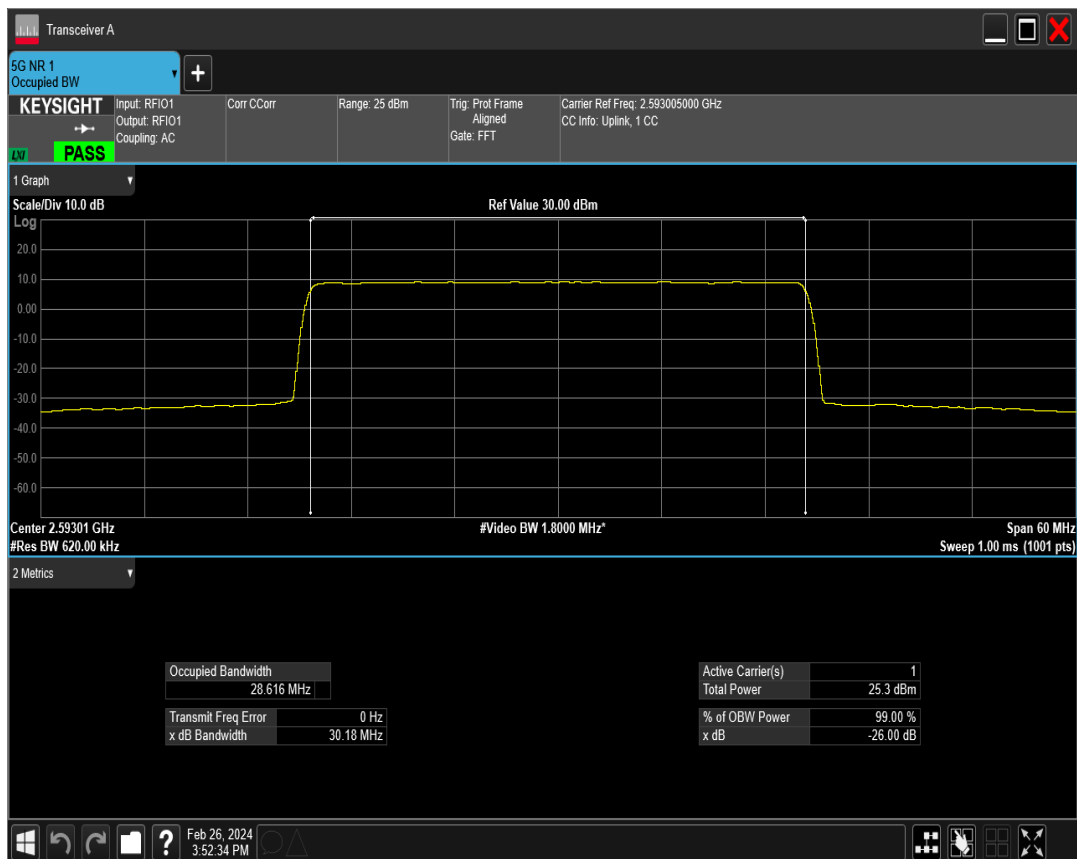
n41 SCS=15kHz CP_QPSK BW=30MHz Channel=502200 RB=160@0



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



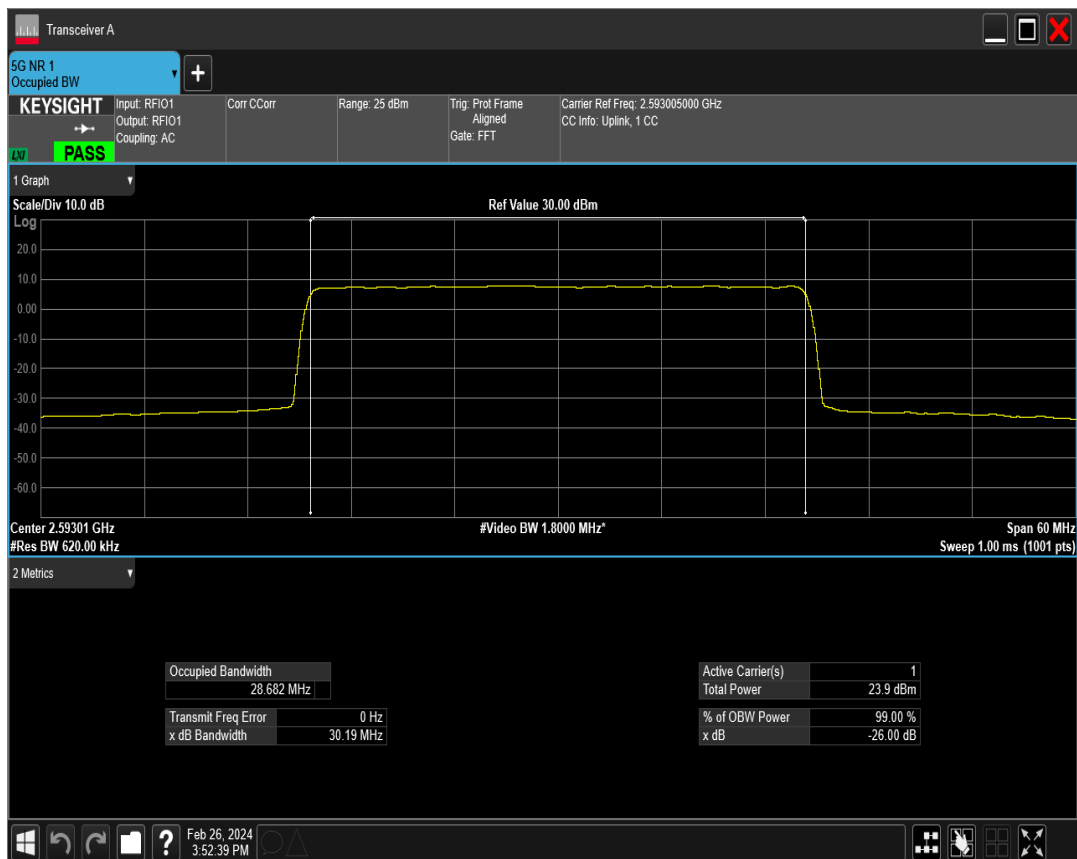
n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=518601 RB=160@0



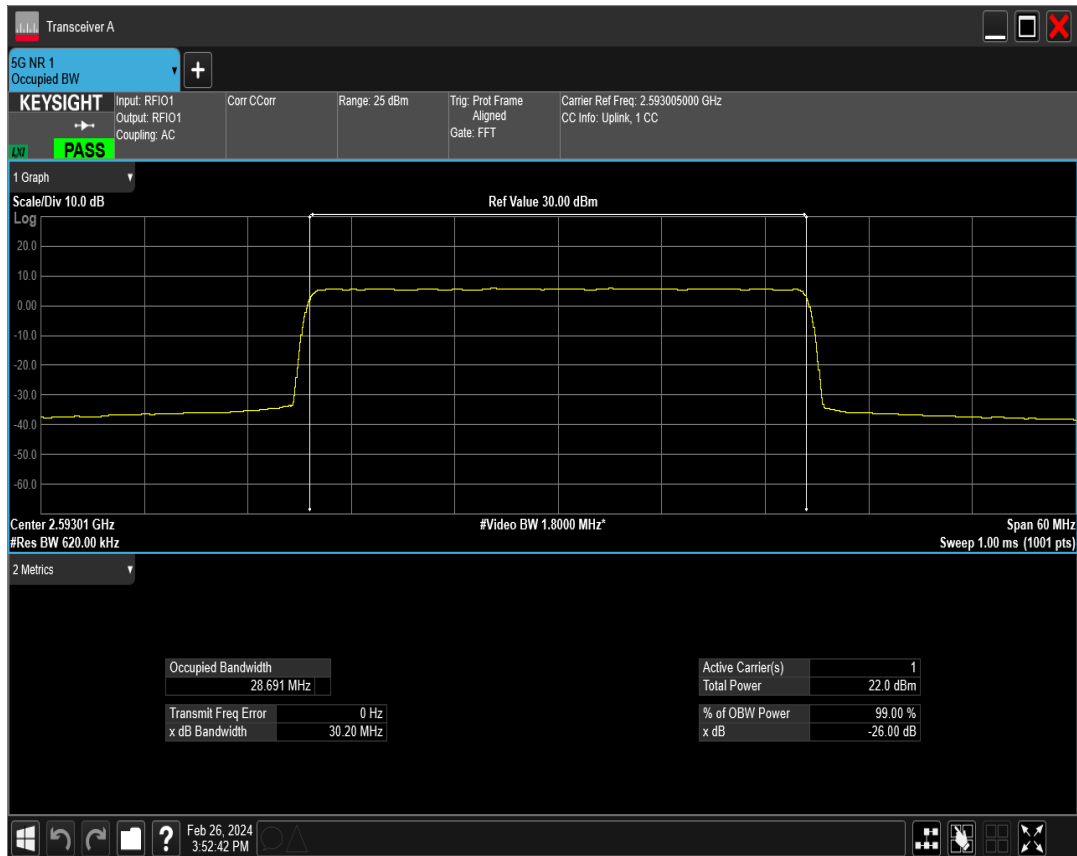
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=518601 RB=160@0



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



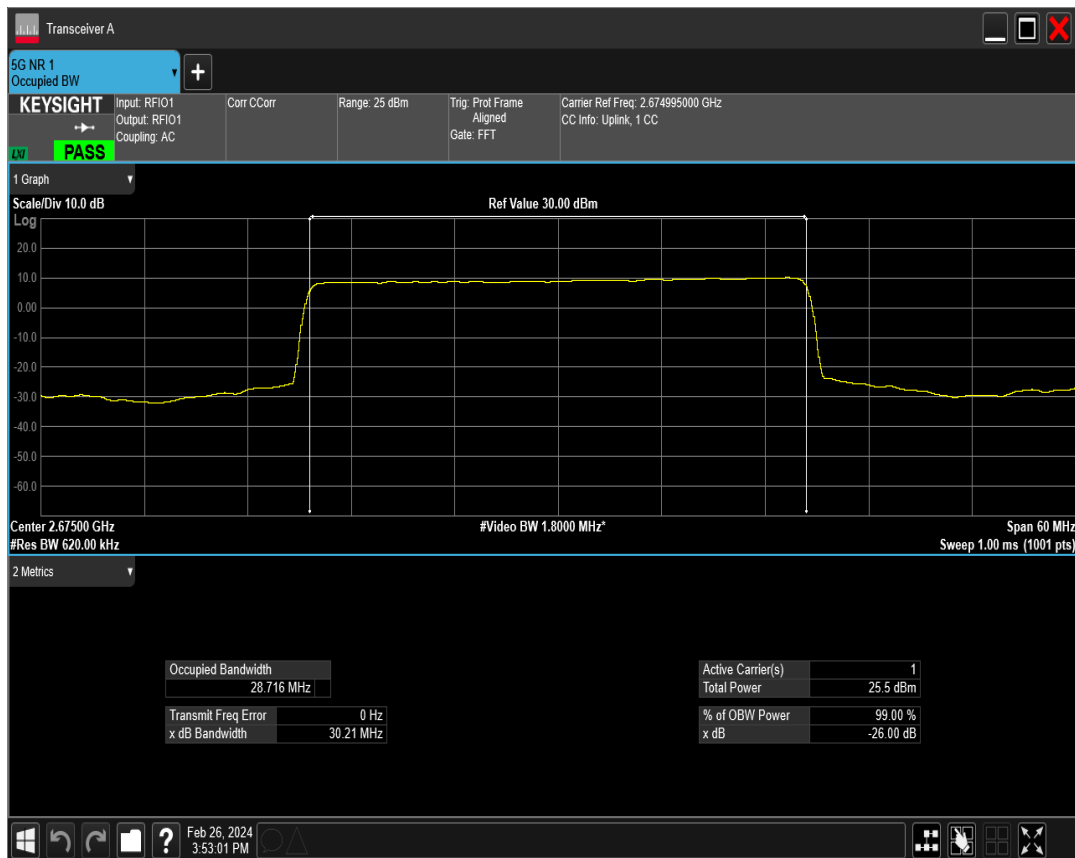
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=518601 RB=160@0



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



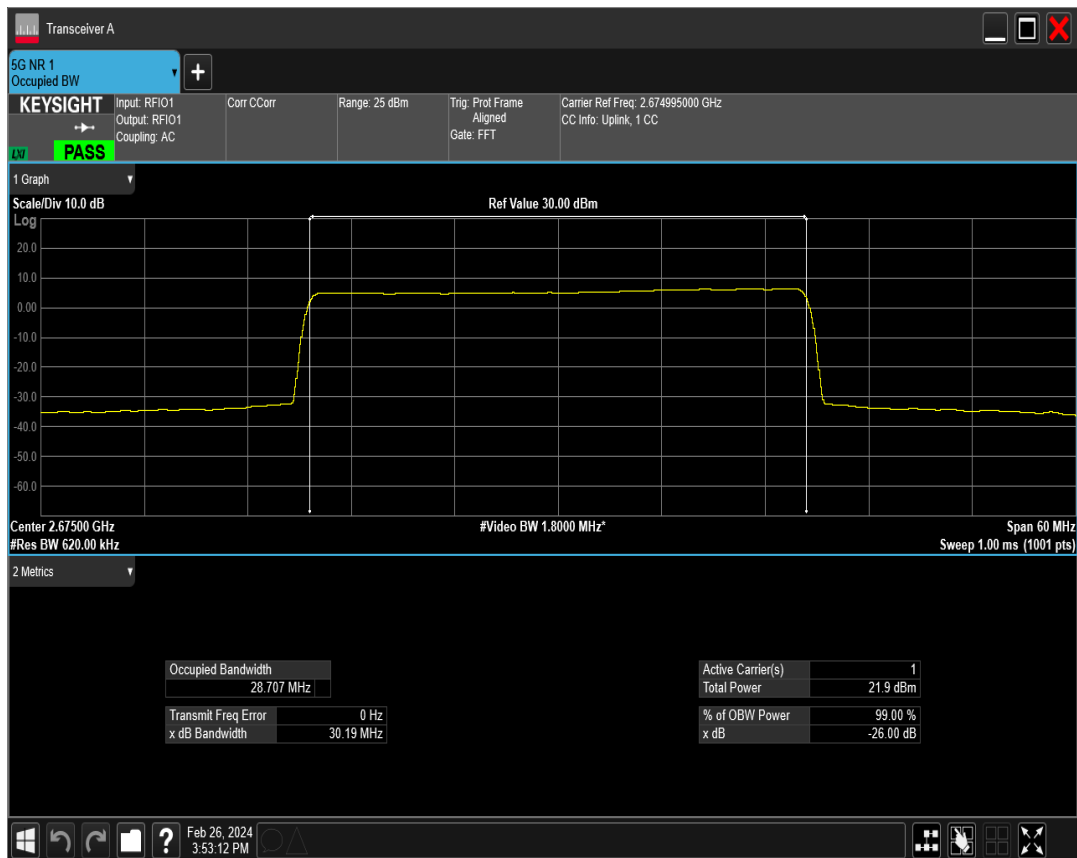
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=534999 RB=160@0



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



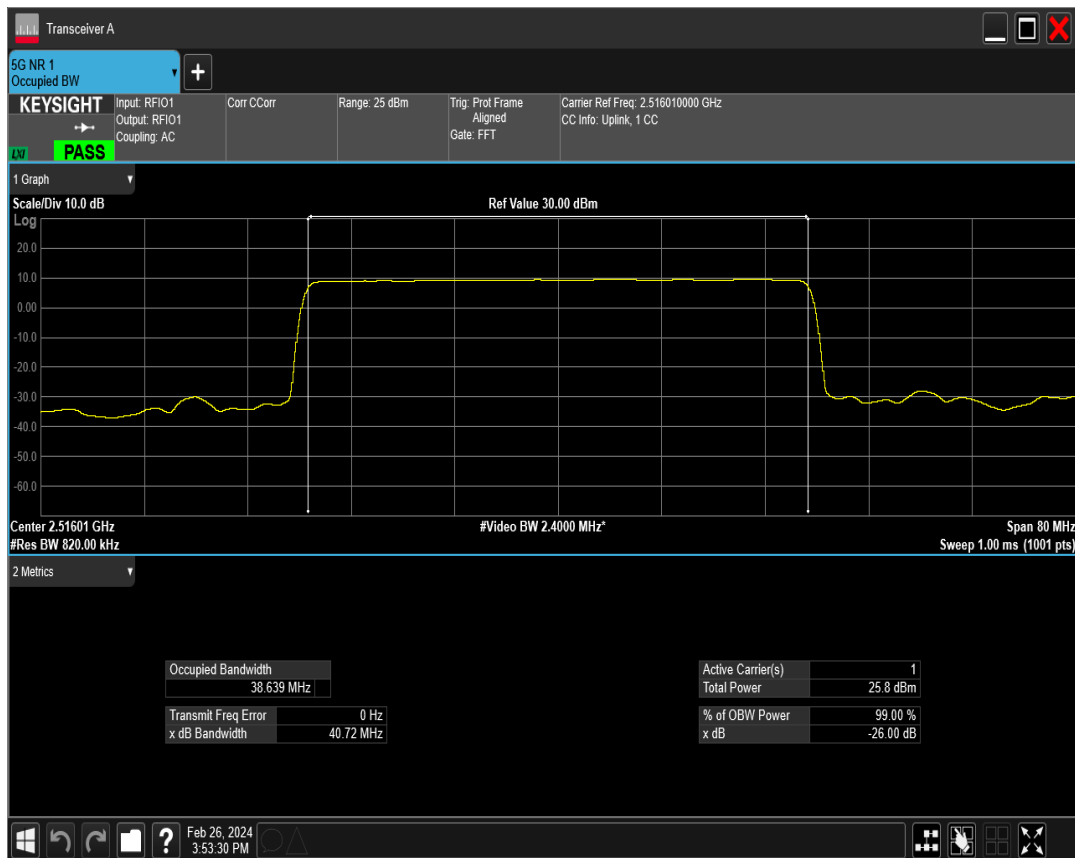
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=534999 RB=160@0



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



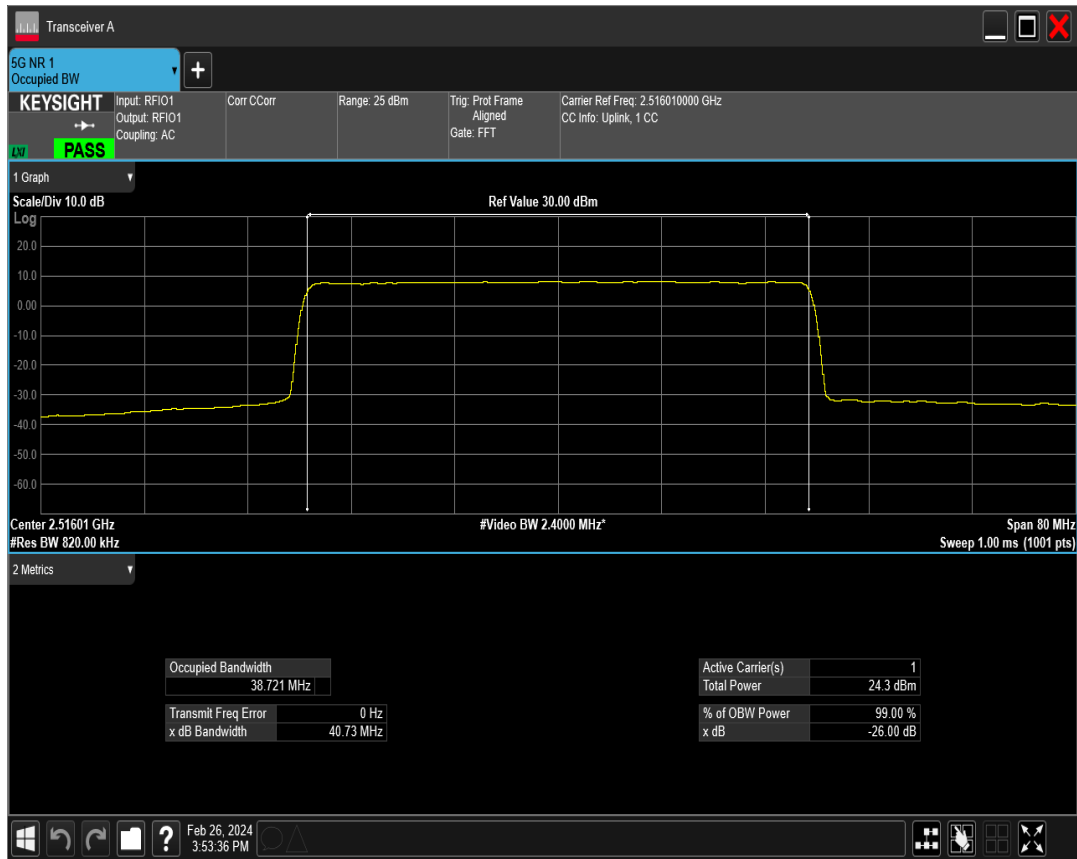
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=503202 RB=216@0



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



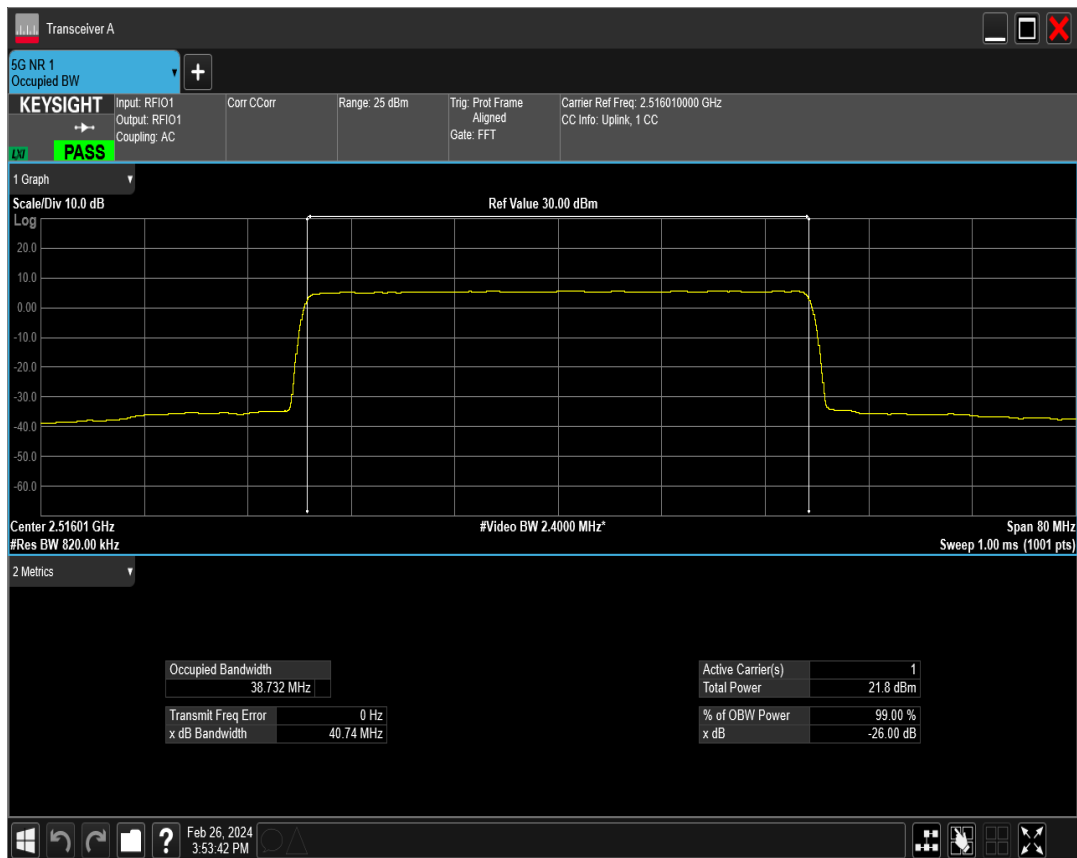
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=503202 RB=216@0



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



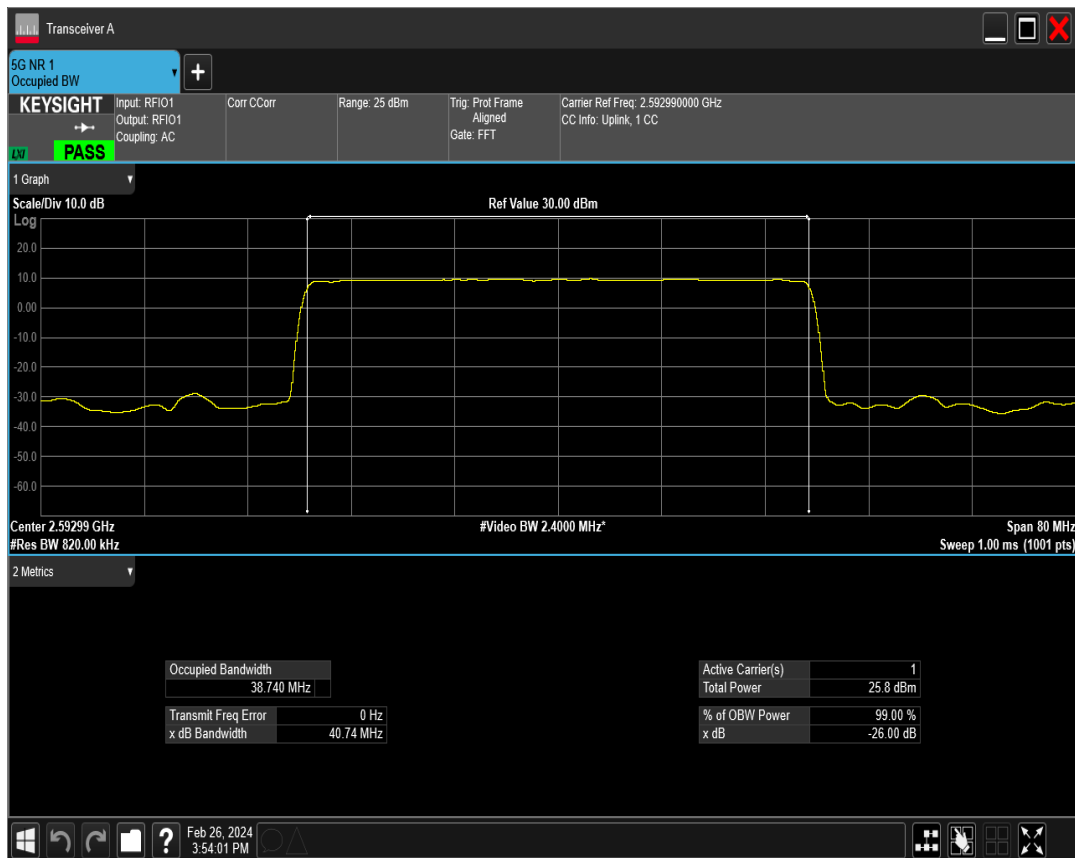
n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=503202 RB=216@0



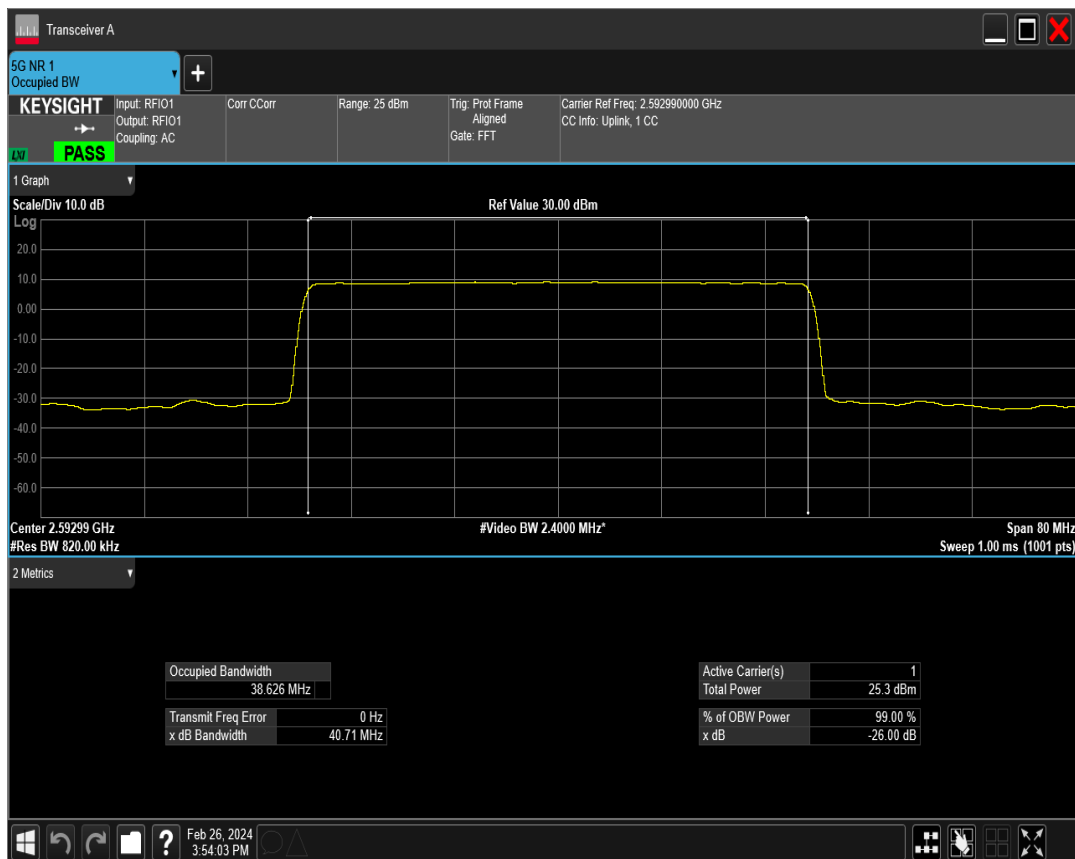
n41 SCS=15kHz CP_QPSK BW=40MHz Channel=503202 RB=216@0



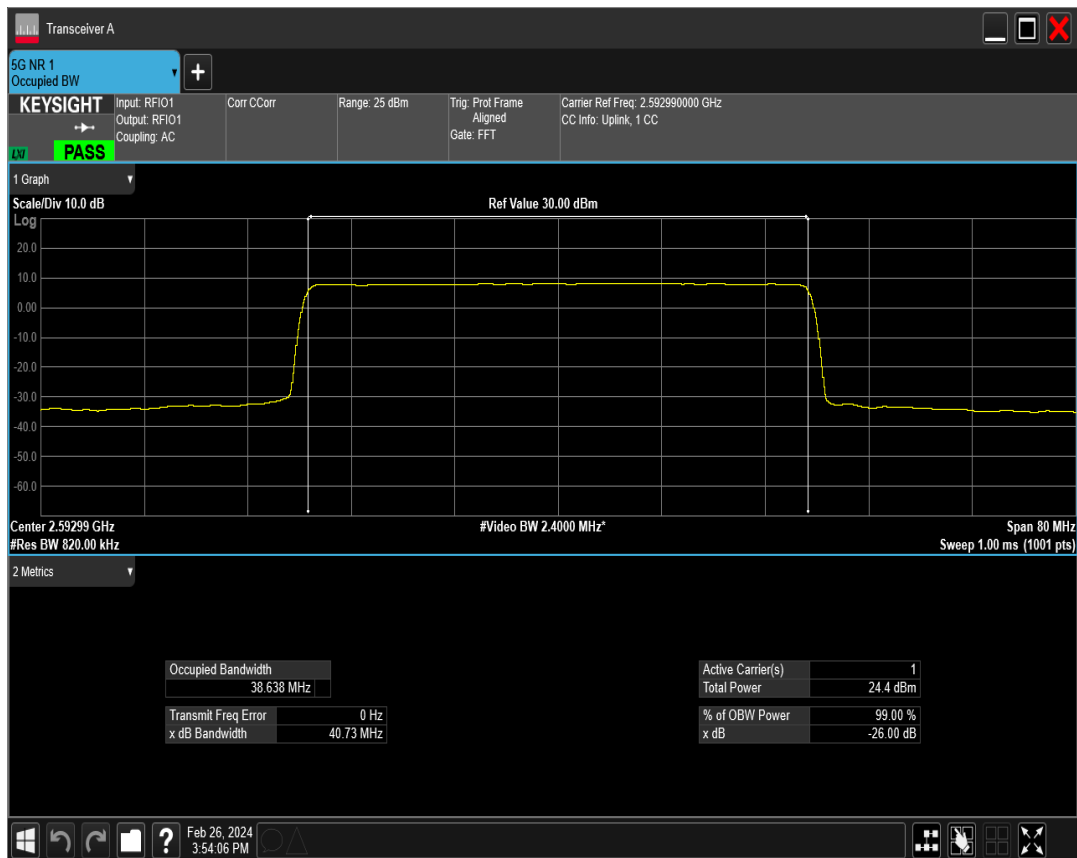
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=518598 RB=216@0



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



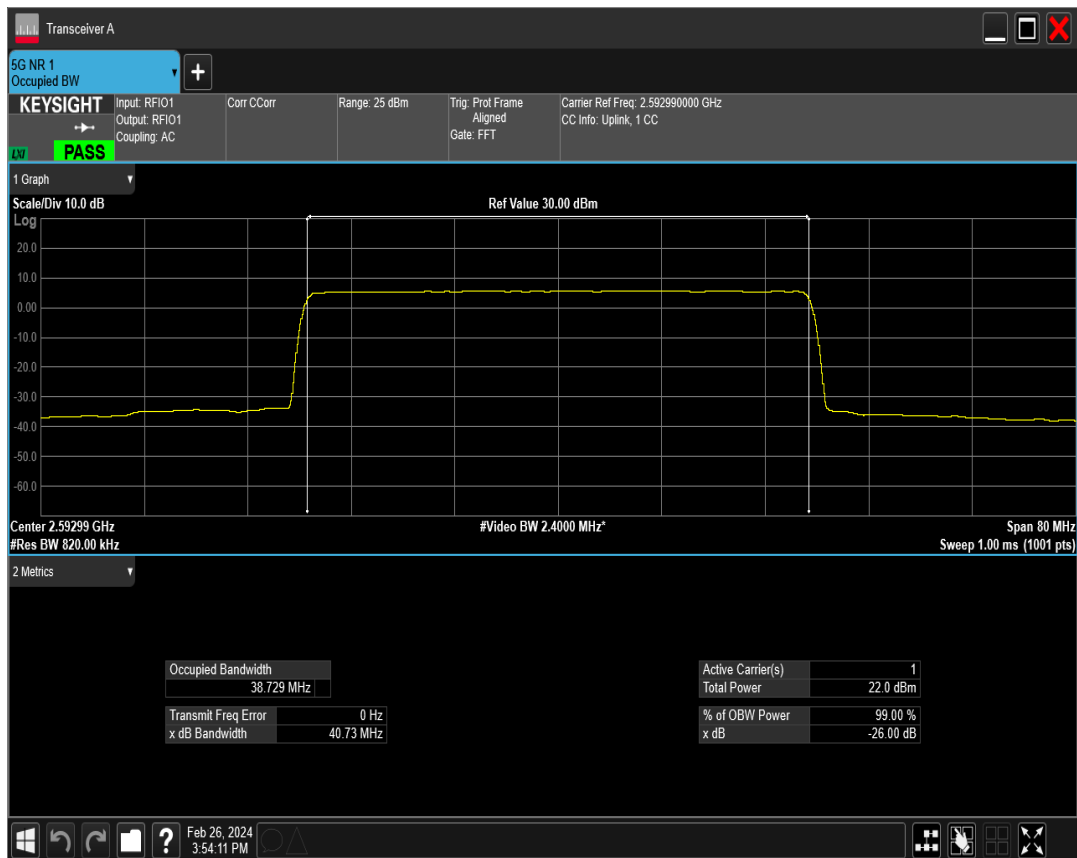
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=518598 RB=216@0



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



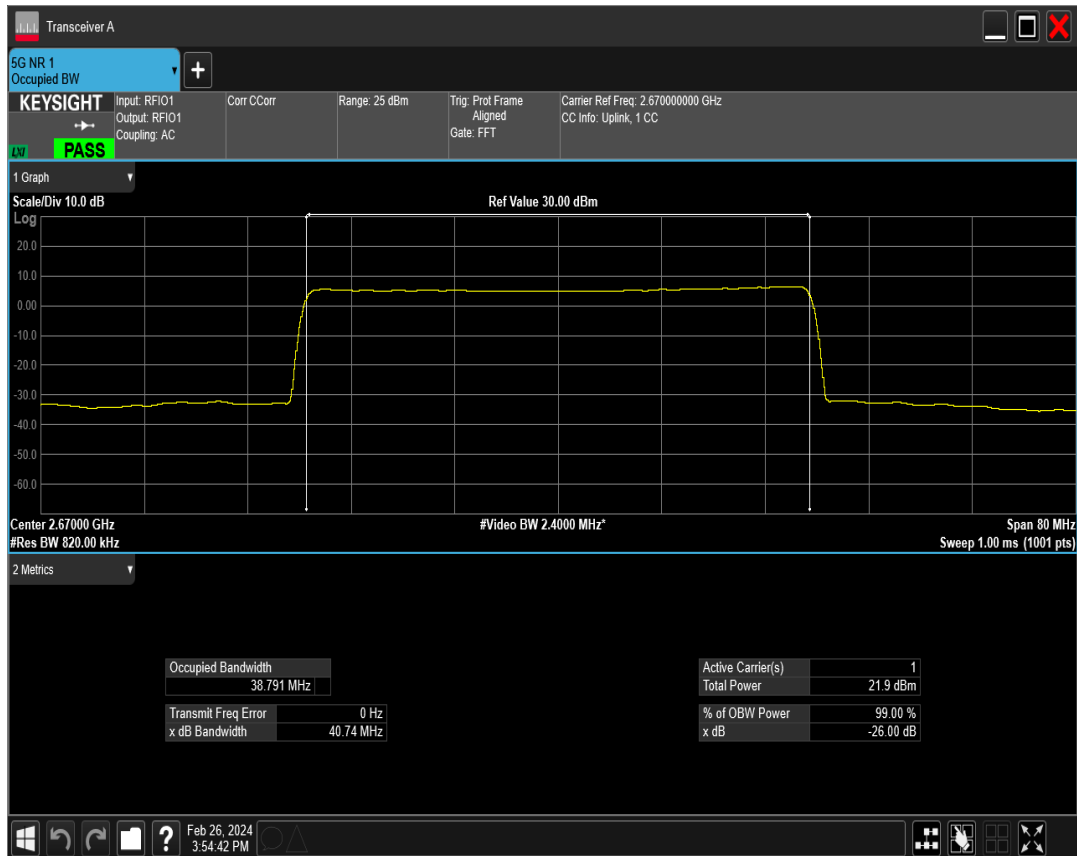
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=534000 RB=216@0



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



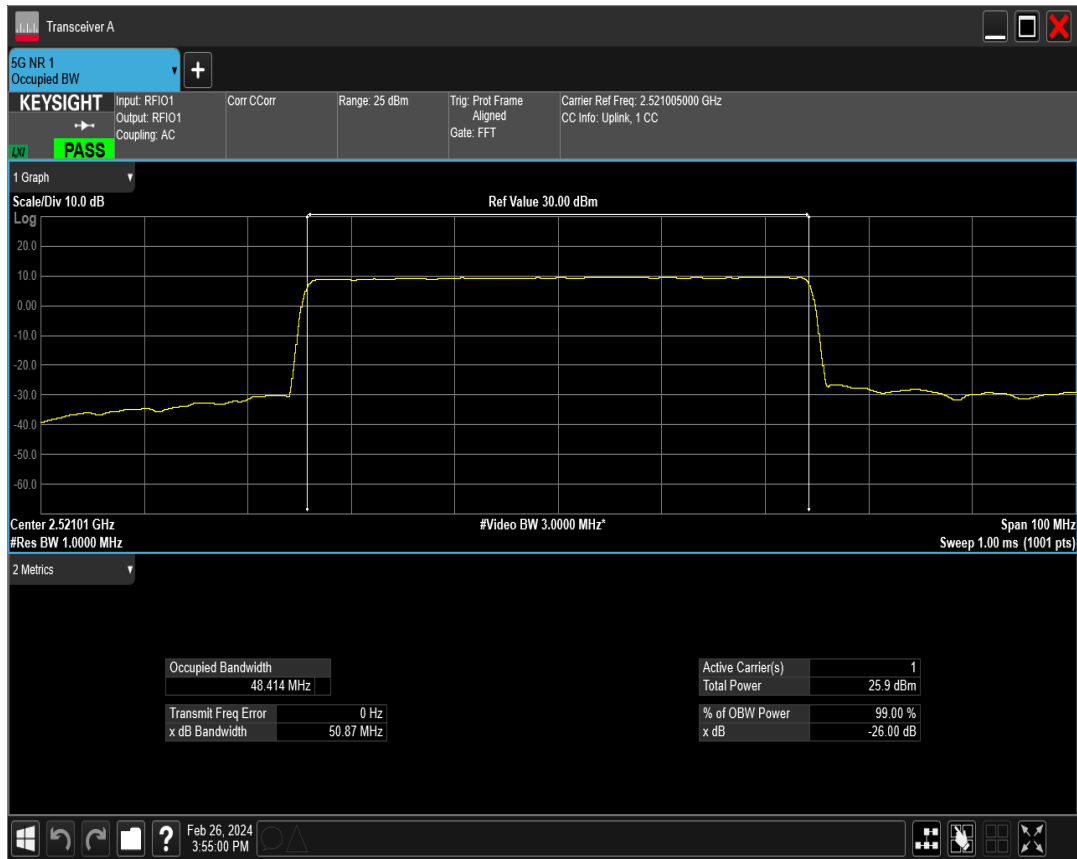
n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=534000 RB=216@0



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



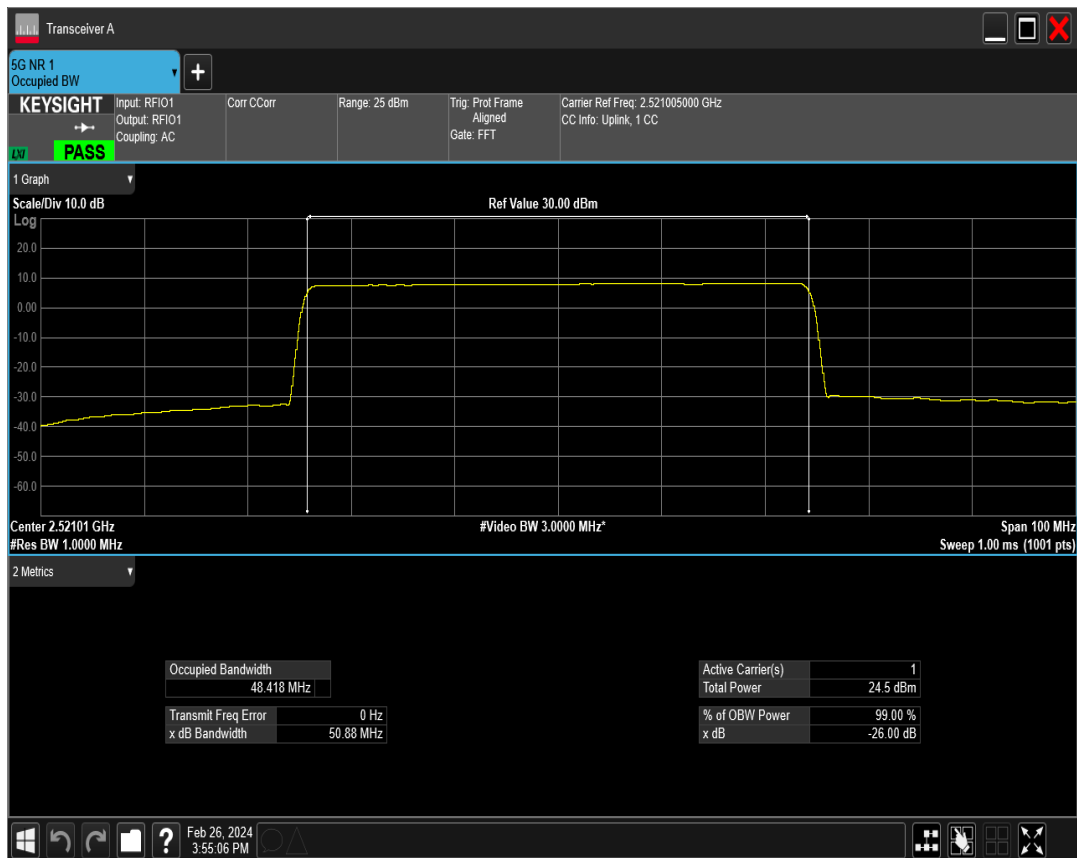
n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=504201 RB=270@0



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



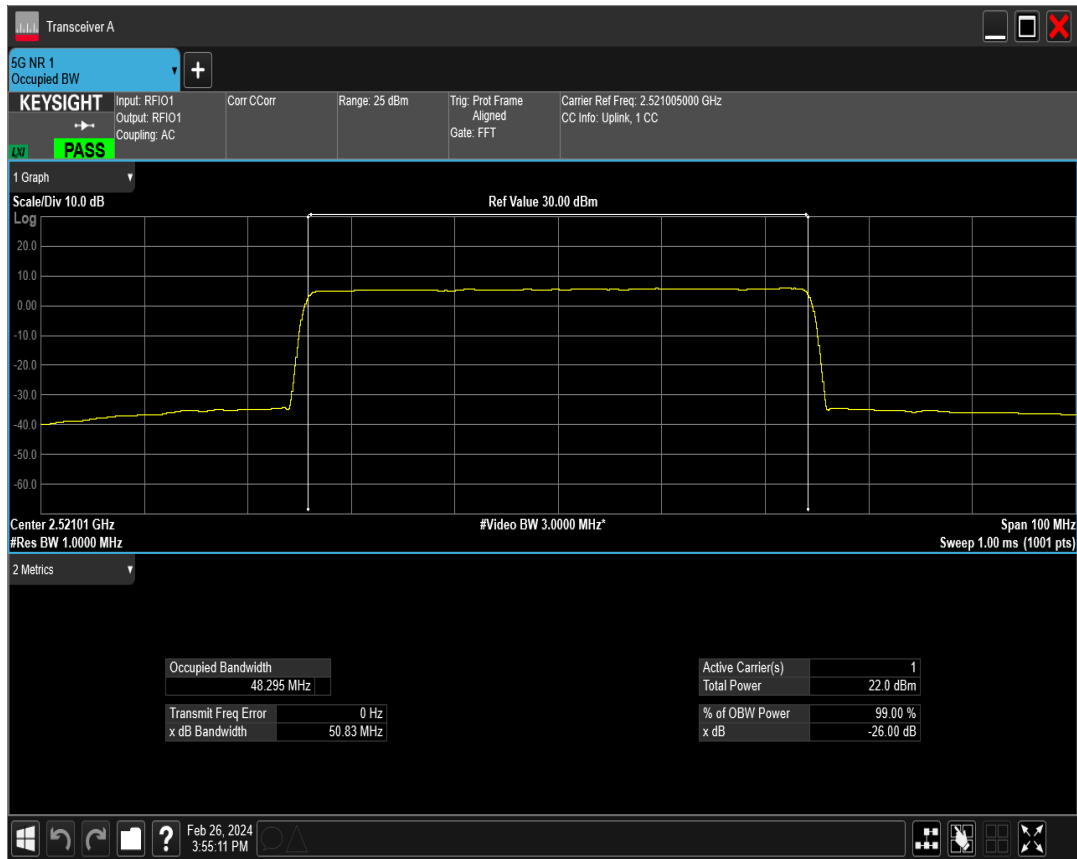
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=504201 RB=270@0



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



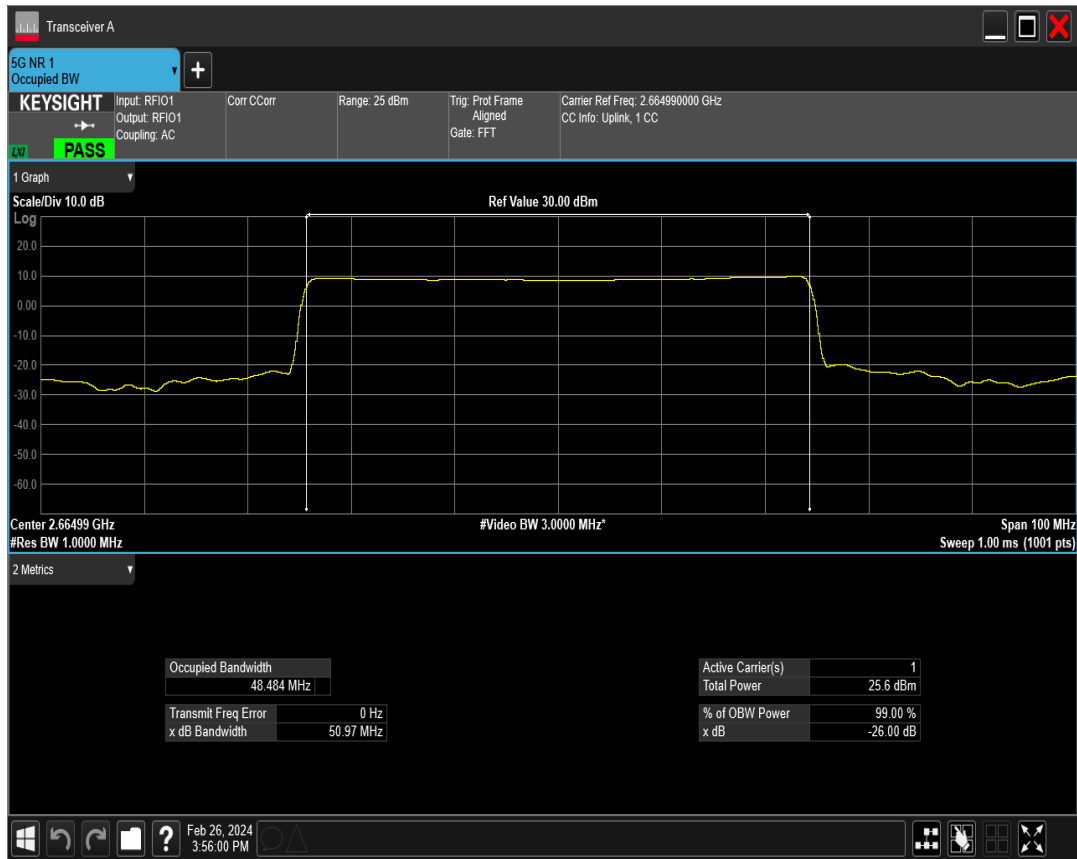
n41 SCS=15kHz DFT_QAM256 BW=50MHz Channel=518601 RB=270@0



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



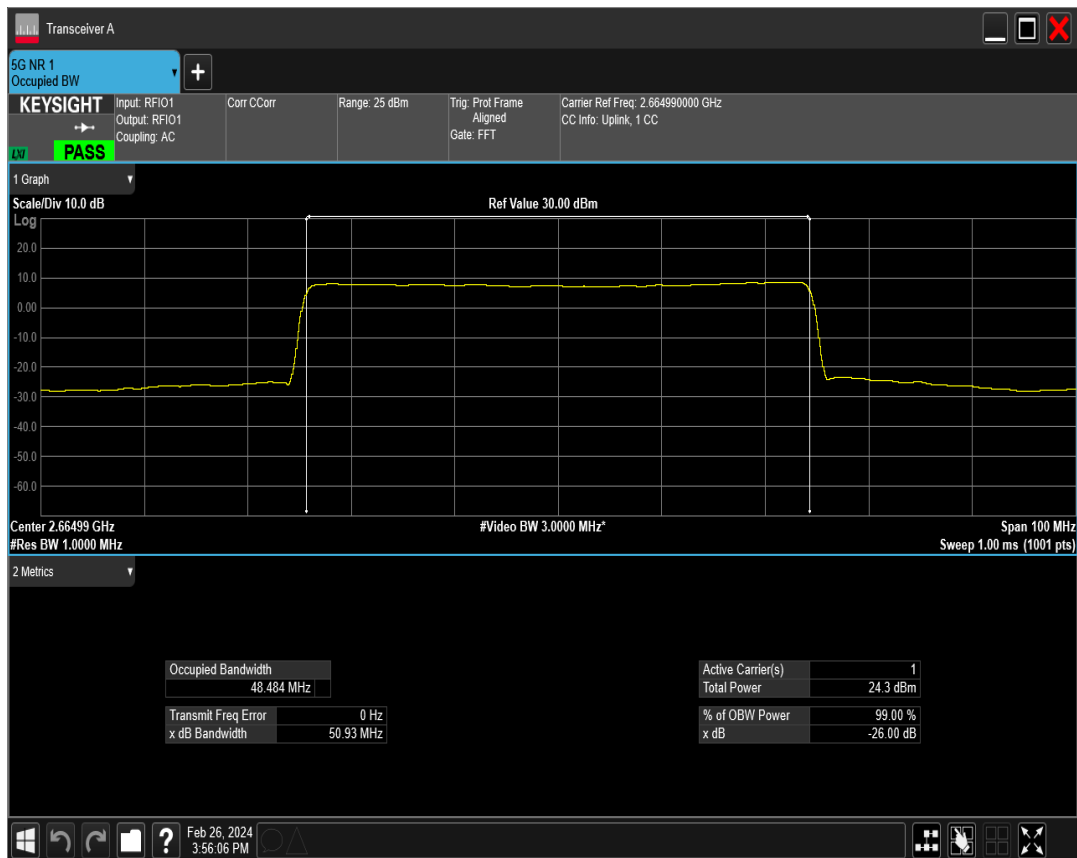
n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=532998 RB=270@0



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



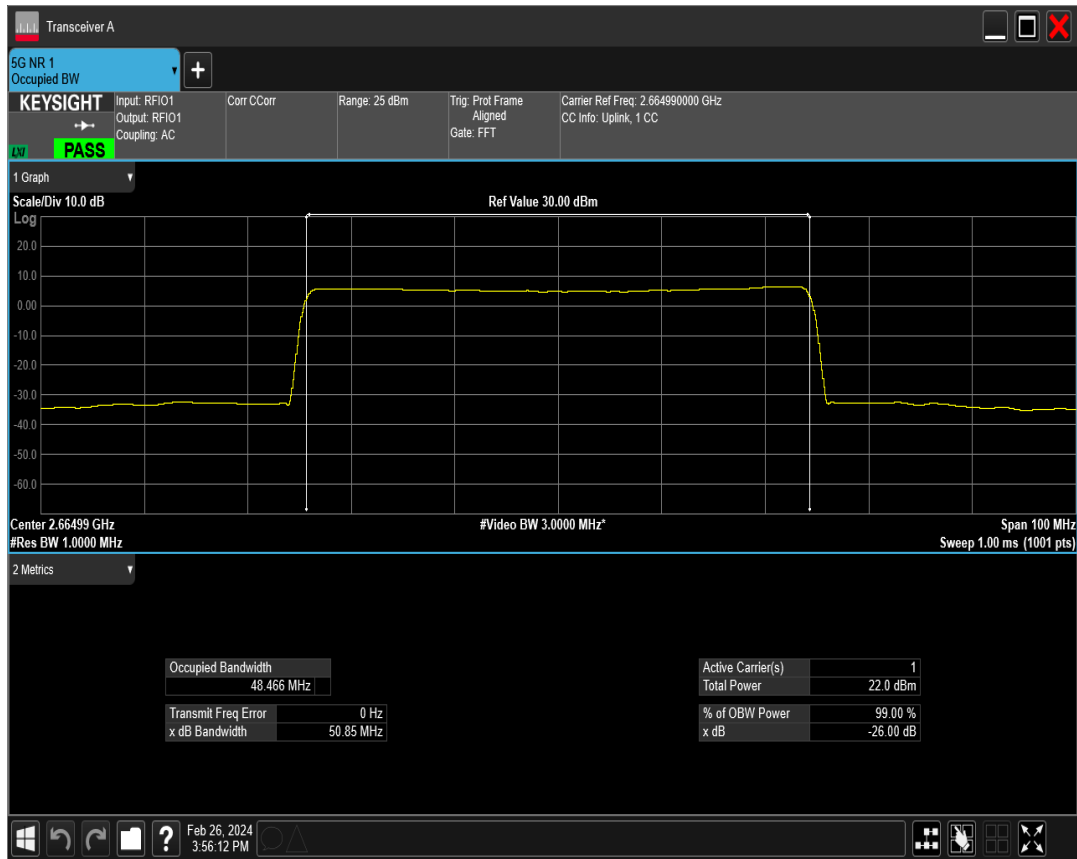
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=532998 RB=270@0



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



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



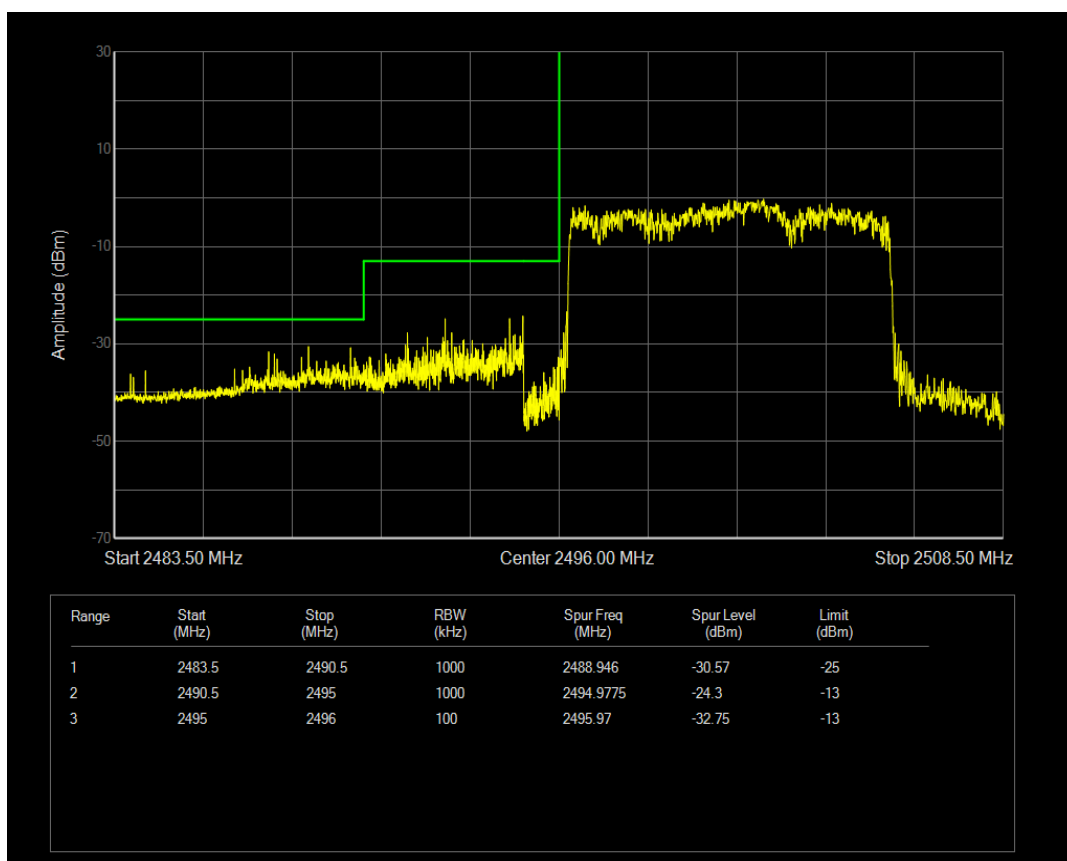
n41 SCS=15kHz CP_QPSK BW=50MHz Channel=532998 RB=270@0



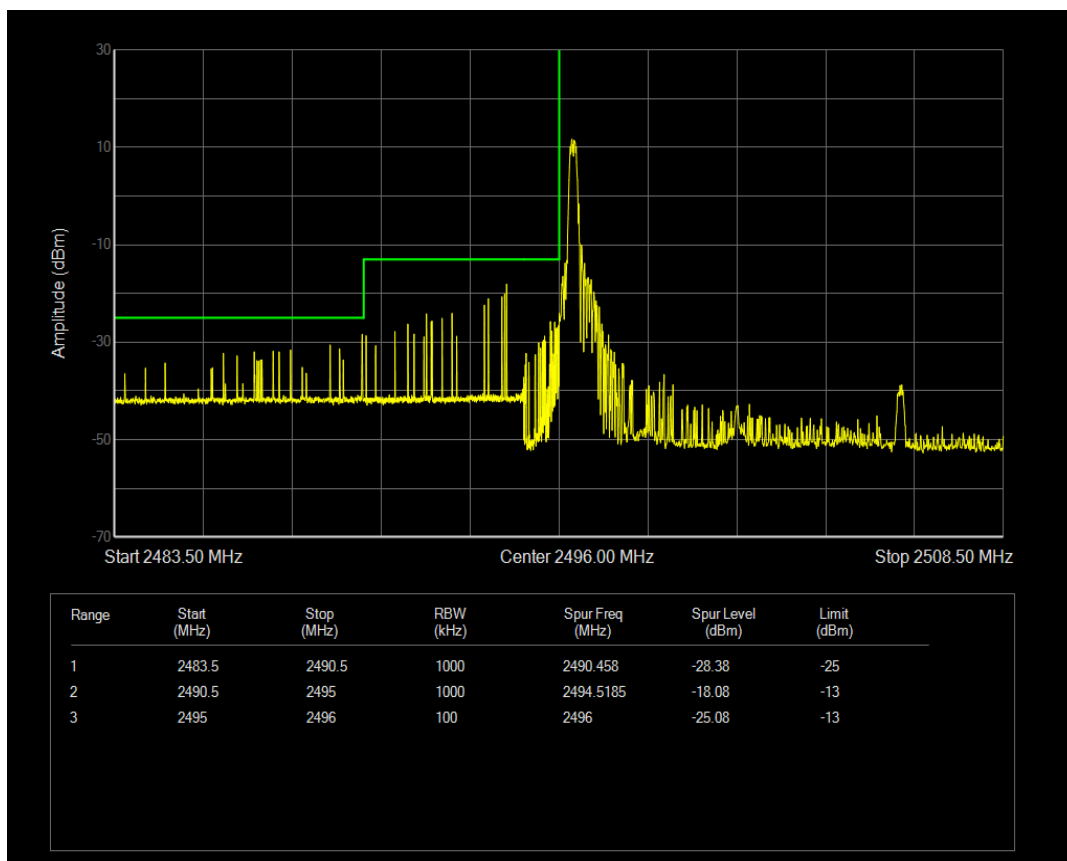
5 Band edge for NR FR1

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	2488.95	-30.57	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	2490.46	-28.38	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	2700.14	-31.91	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	2691.29	-17.80	-10	PASS
n41	15	50	504201	270@0	DFT_QPSK	2490.39	-36.98	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	2489.19	-34.89	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	2690.12	-22.47	-10	PASS
n41	15	50	532998	1@269	DFT_QPSK	2691.10	-20.18	-10	PASS

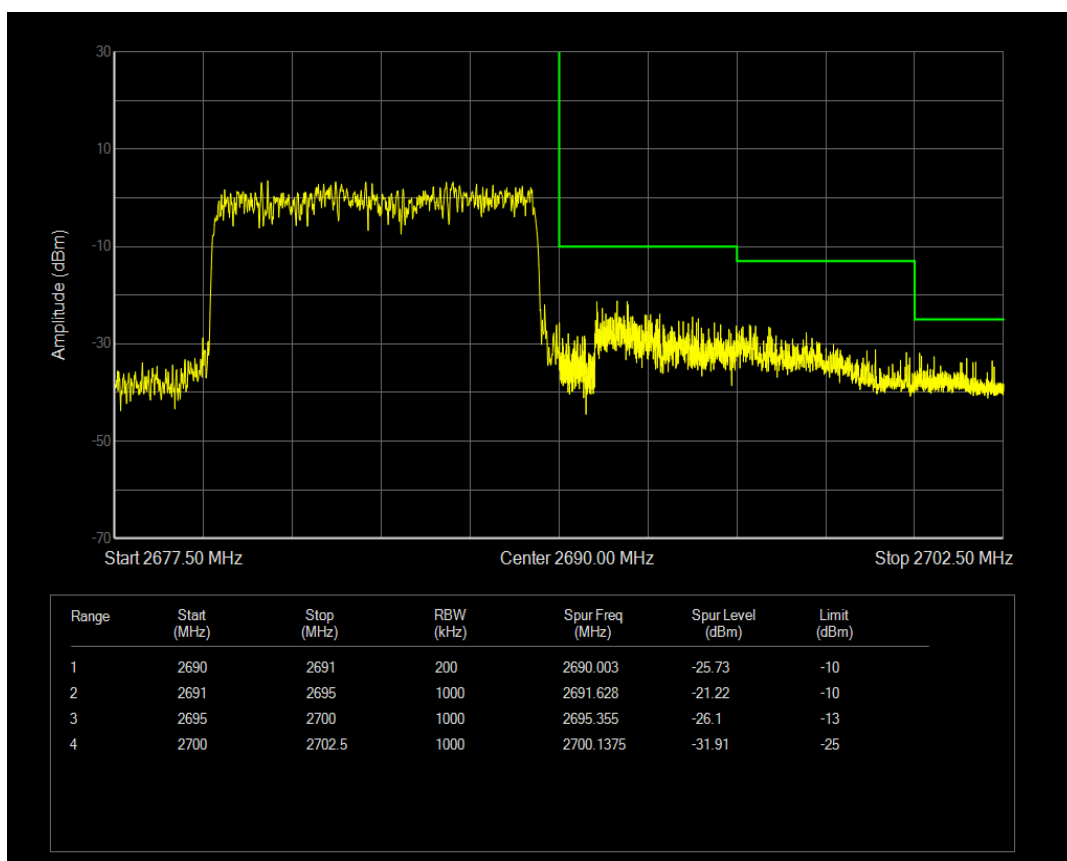
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



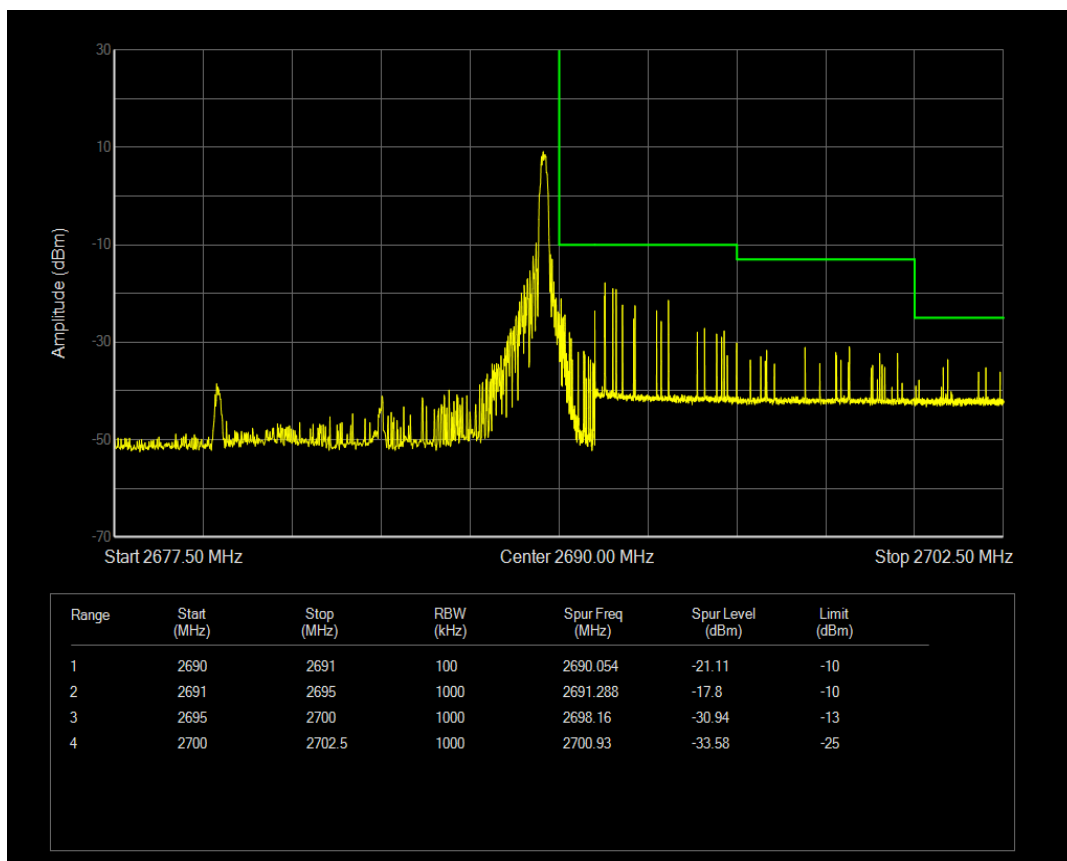
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=1@0



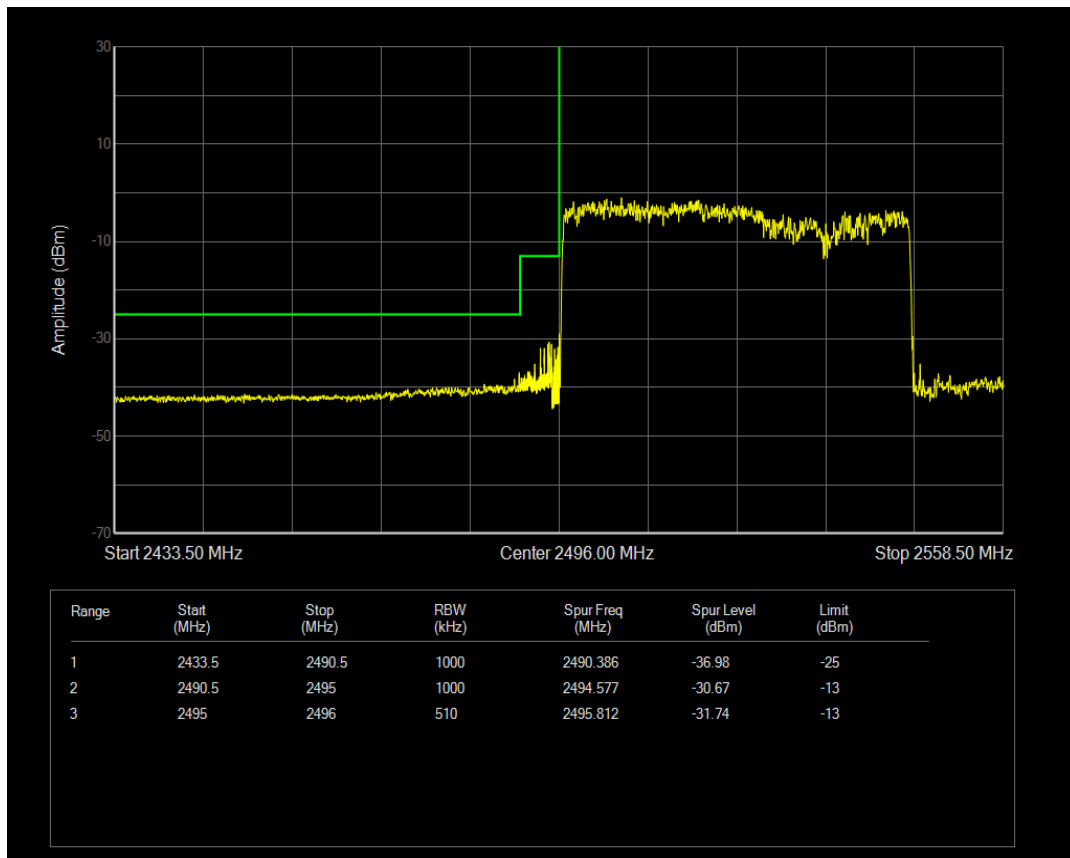
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=50@0



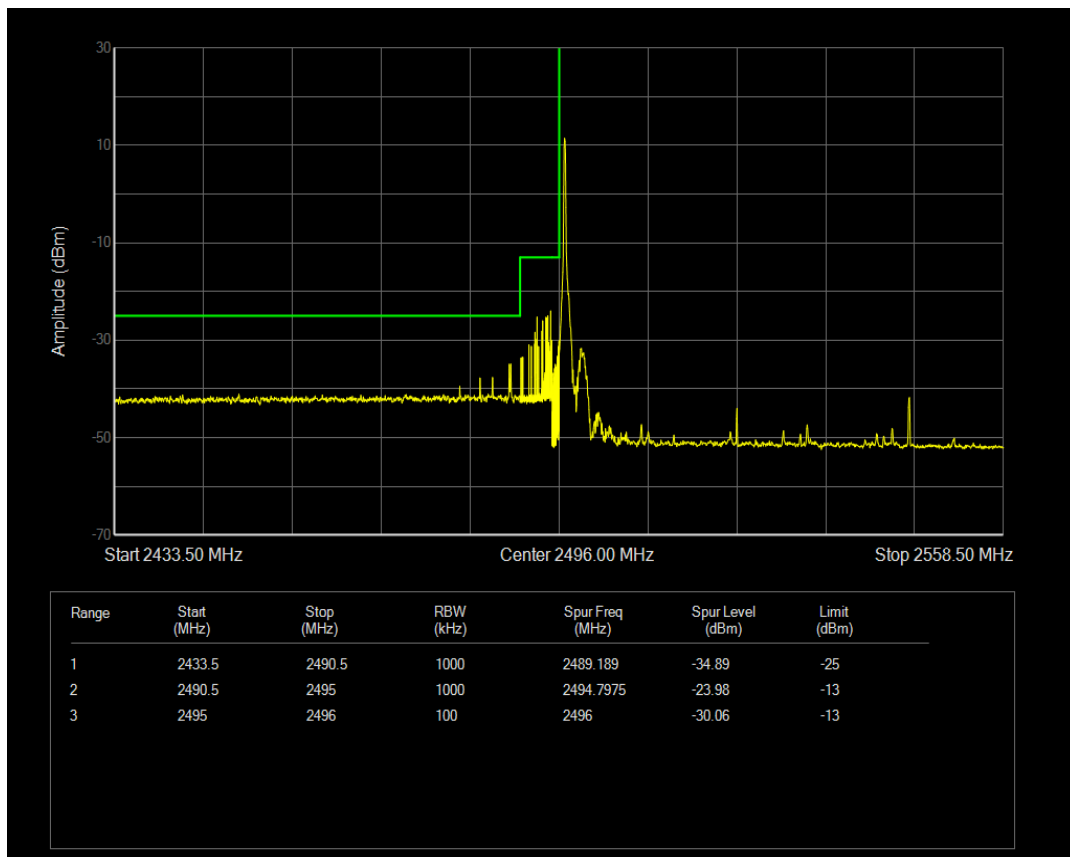
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=537000 RB=1@51



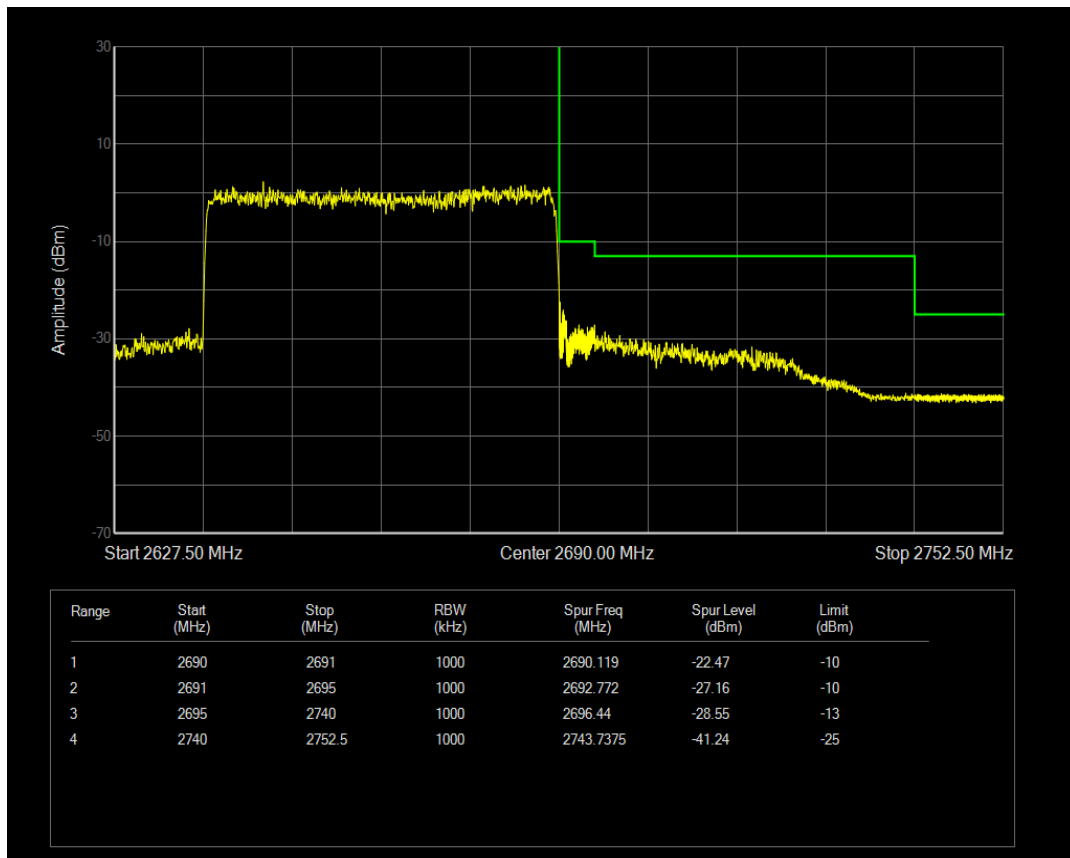
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=270@0



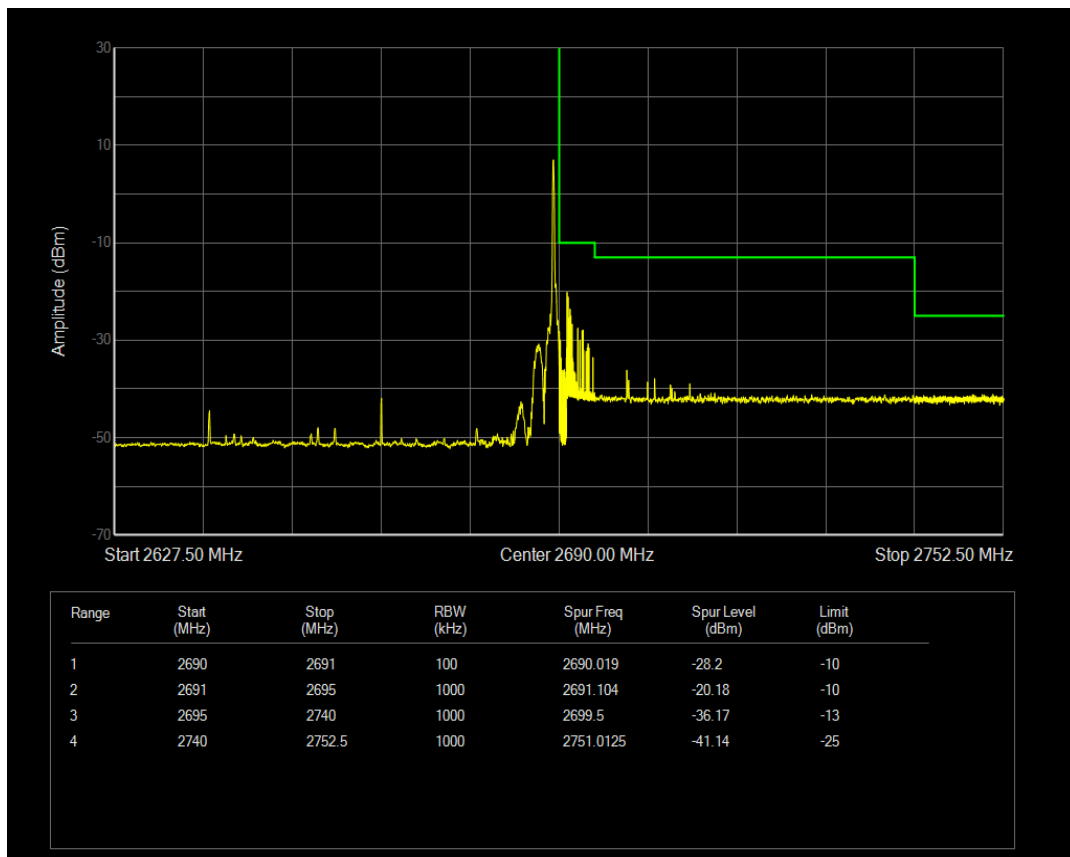
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=504201 RB=1@0



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



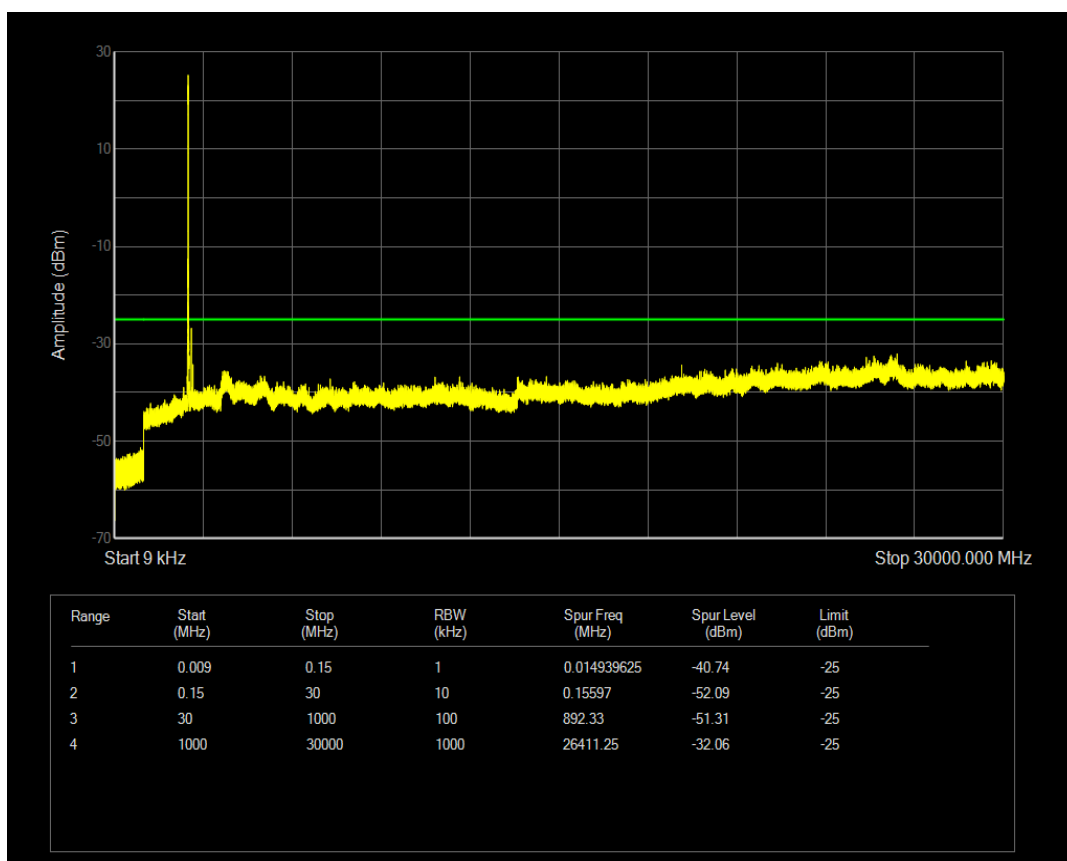
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=532998 RB=1@269



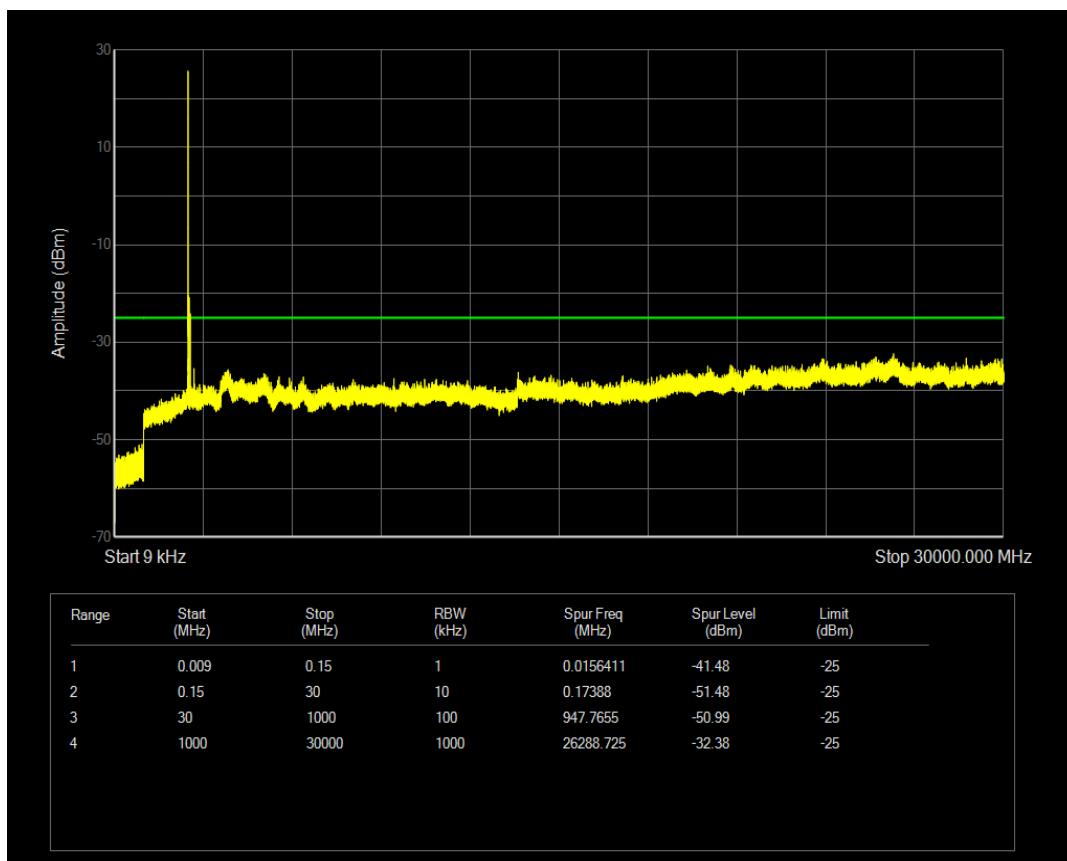
6 Out-of-band emissions for NR FR1

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	26411.25	-32.06	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	26288.73	-32.38	-25	PASS
n41	15	10	500202	1@51	DFT_QPSK	25689.88	-32.66	-25	PASS
n41	15	10	518601	50@0	DFT_QPSK	26219.85	-32.20	-25	PASS
n41	15	10	518601	1@0	DFT_QPSK	26254.65	-32.40	-25	PASS
n41	15	10	518601	1@51	DFT_QPSK	26318.45	-32.53	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	29682.45	-32.55	-25	PASS
n41	15	10	537000	1@0	DFT_QPSK	26351.08	-32.64	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	26306.85	-31.92	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	26277.85	-32.17	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	26386.60	-32.41	-25	PASS
n41	15	50	504201	1@269	DFT_QPSK	26267.70	-32.33	-25	PASS
n41	15	50	518601	270@0	DFT_QPSK	26242.33	-32.55	-25	PASS
n41	15	50	518601	1@0	DFT_QPSK	25853.73	-32.17	-25	PASS
n41	15	50	518601	1@269	DFT_QPSK	26265.53	-32.50	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	25749.33	-32.44	-25	PASS
n41	15	50	532998	1@0	DFT_QPSK	26327.88	-32.47	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	26222.03	-32.29	-25	PASS

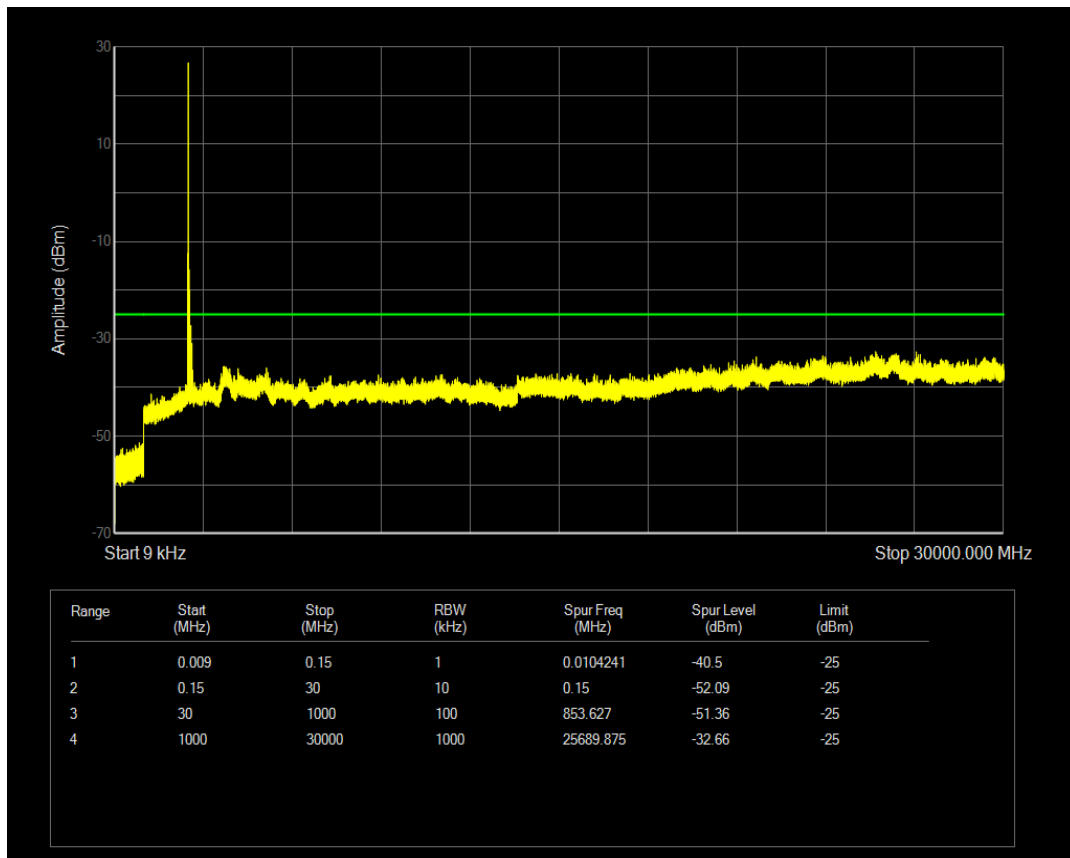
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=500202 RB=50@0



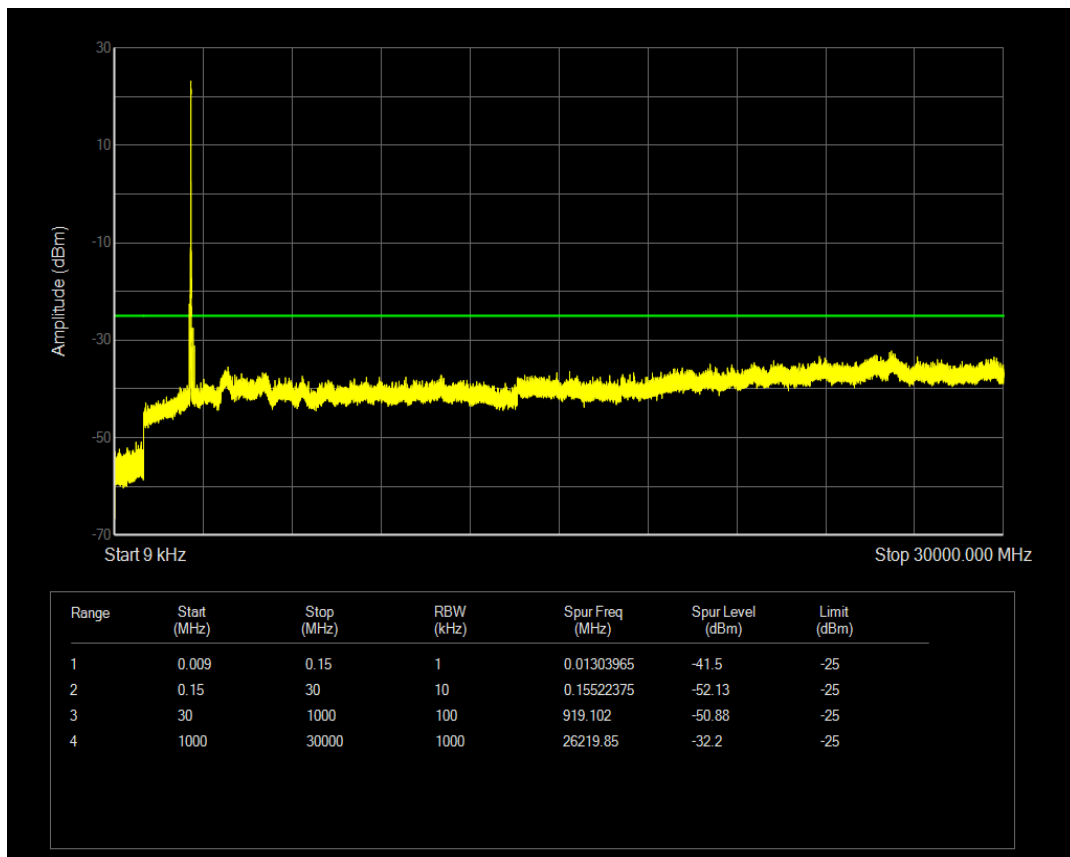
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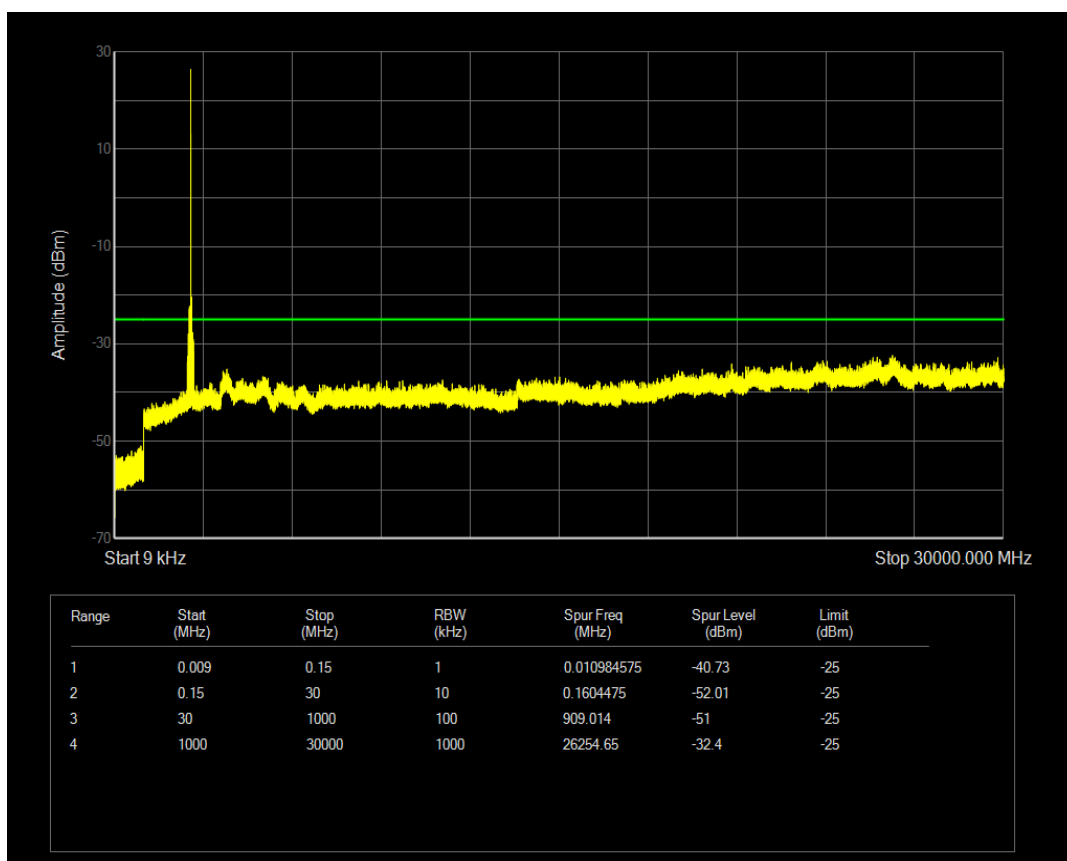
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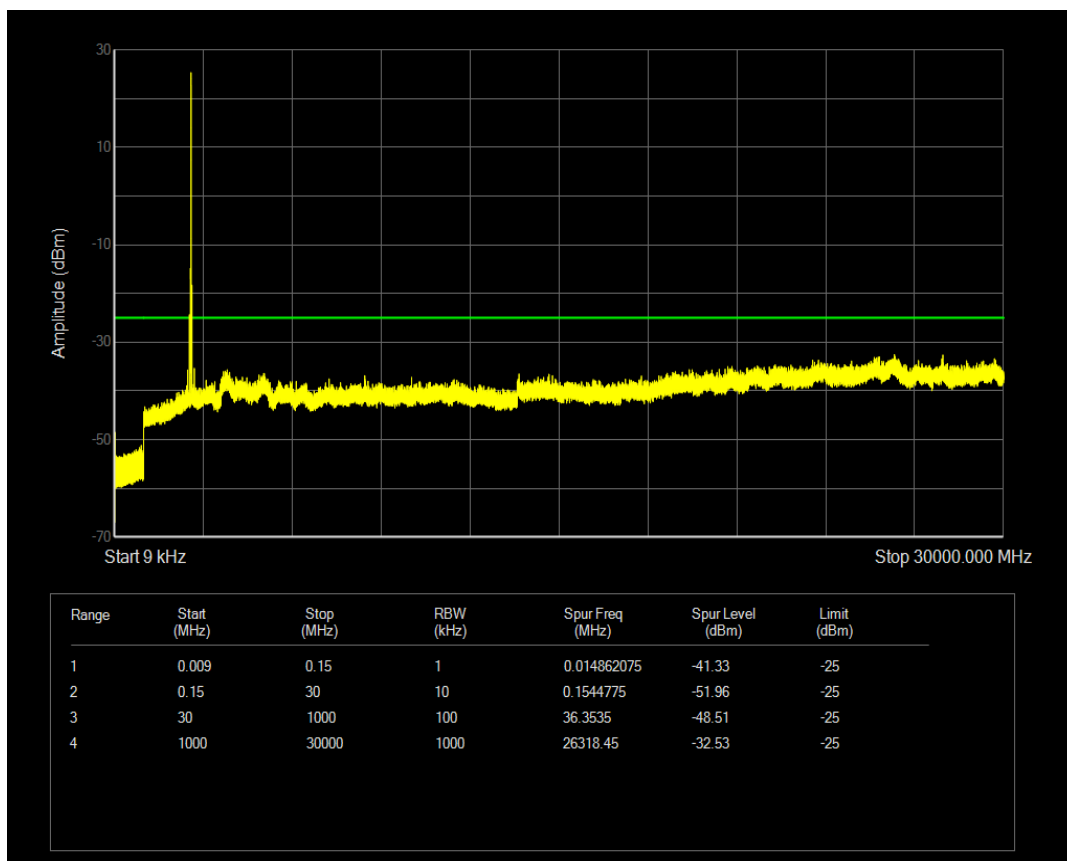
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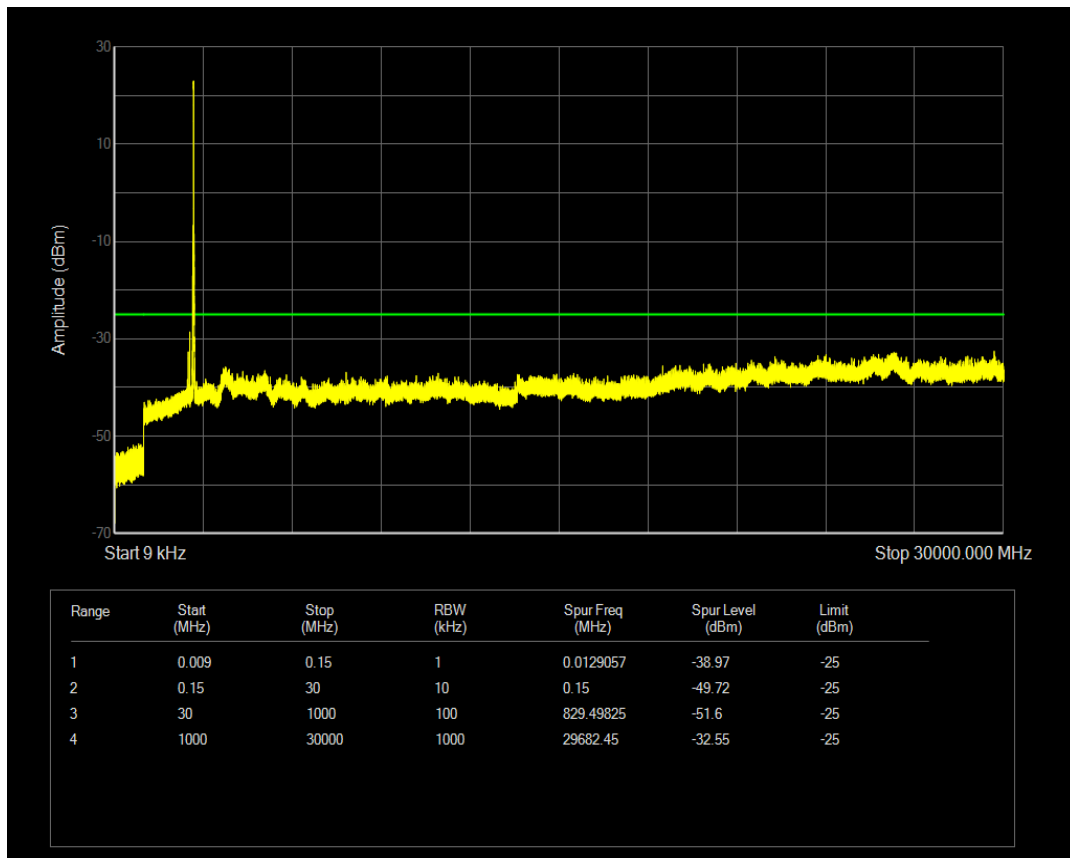
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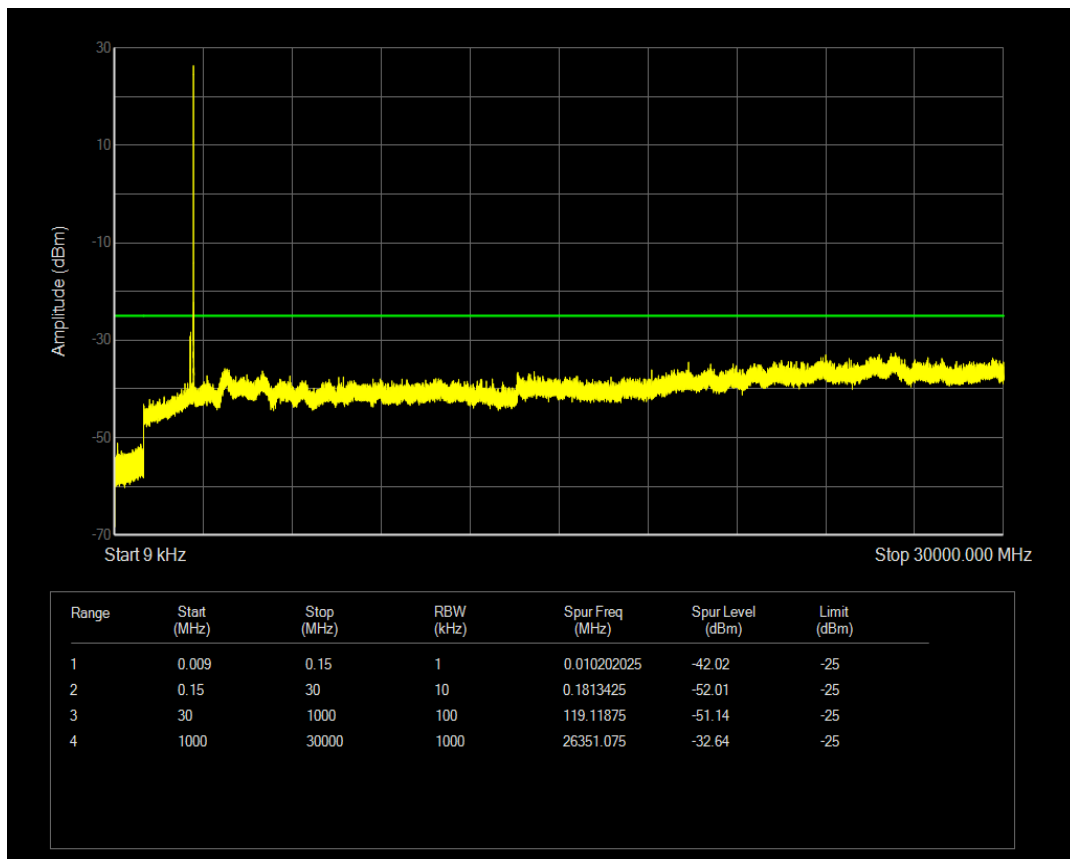
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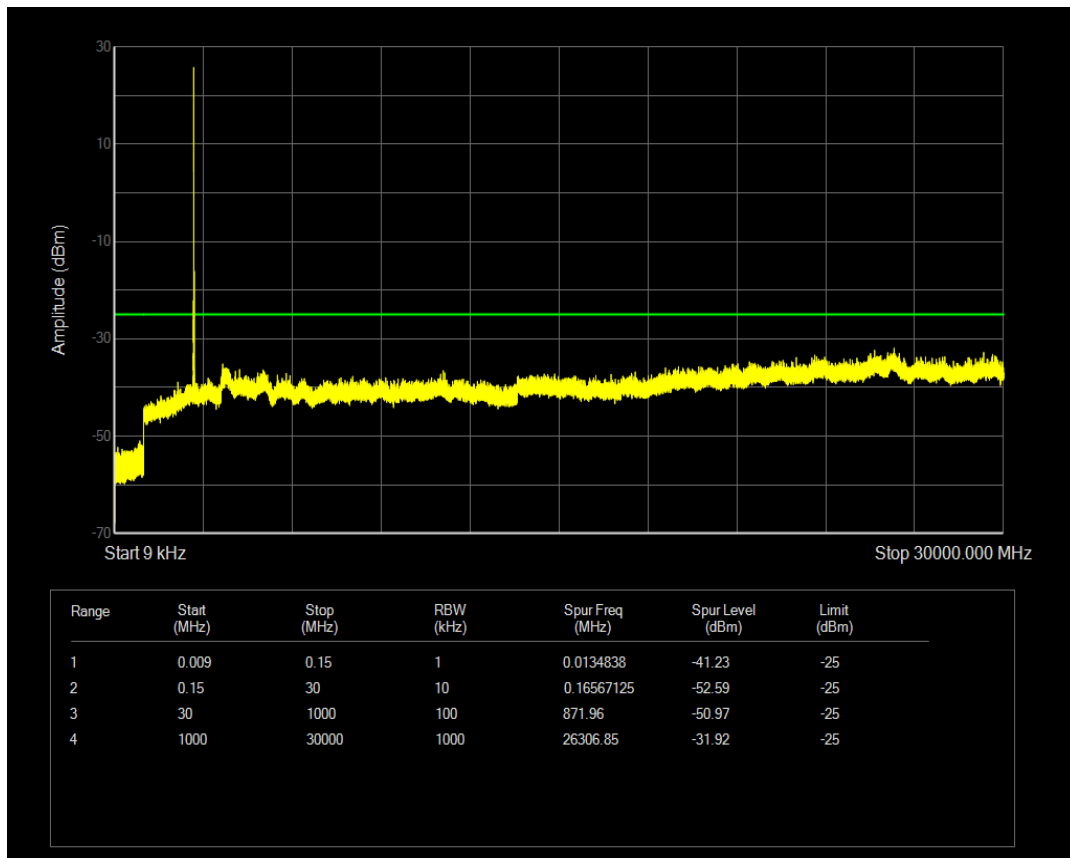
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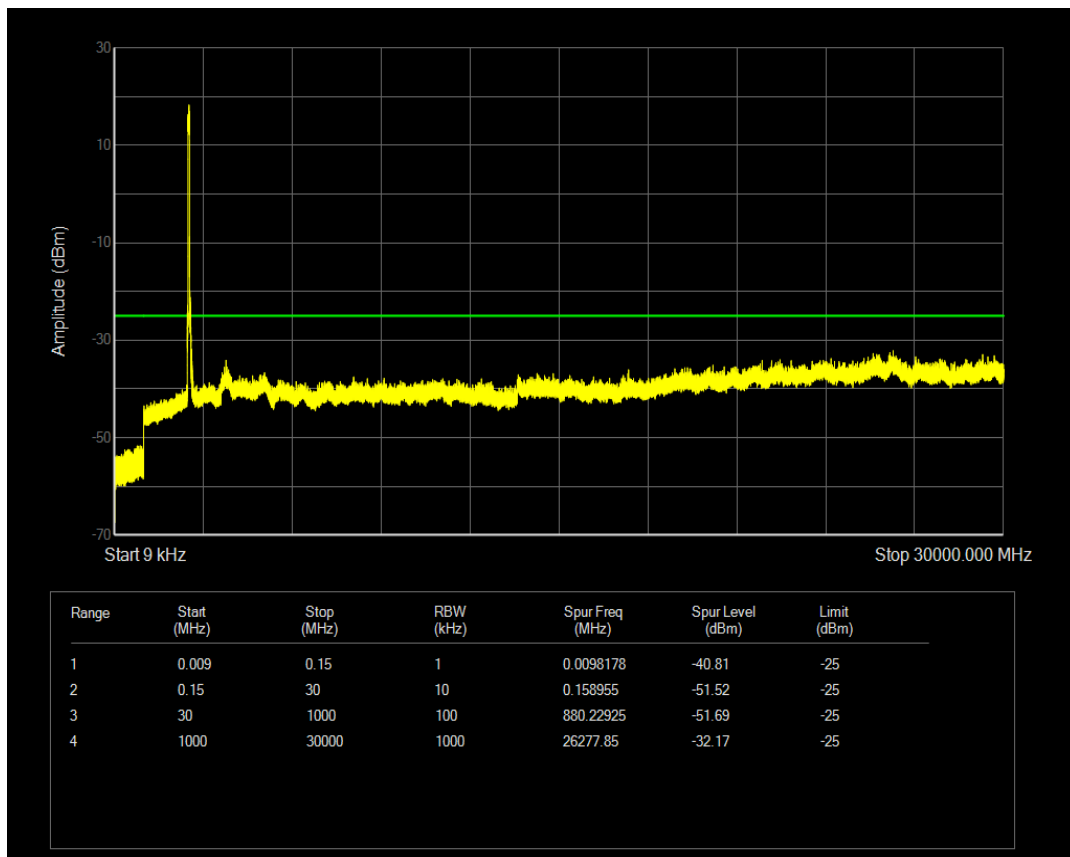
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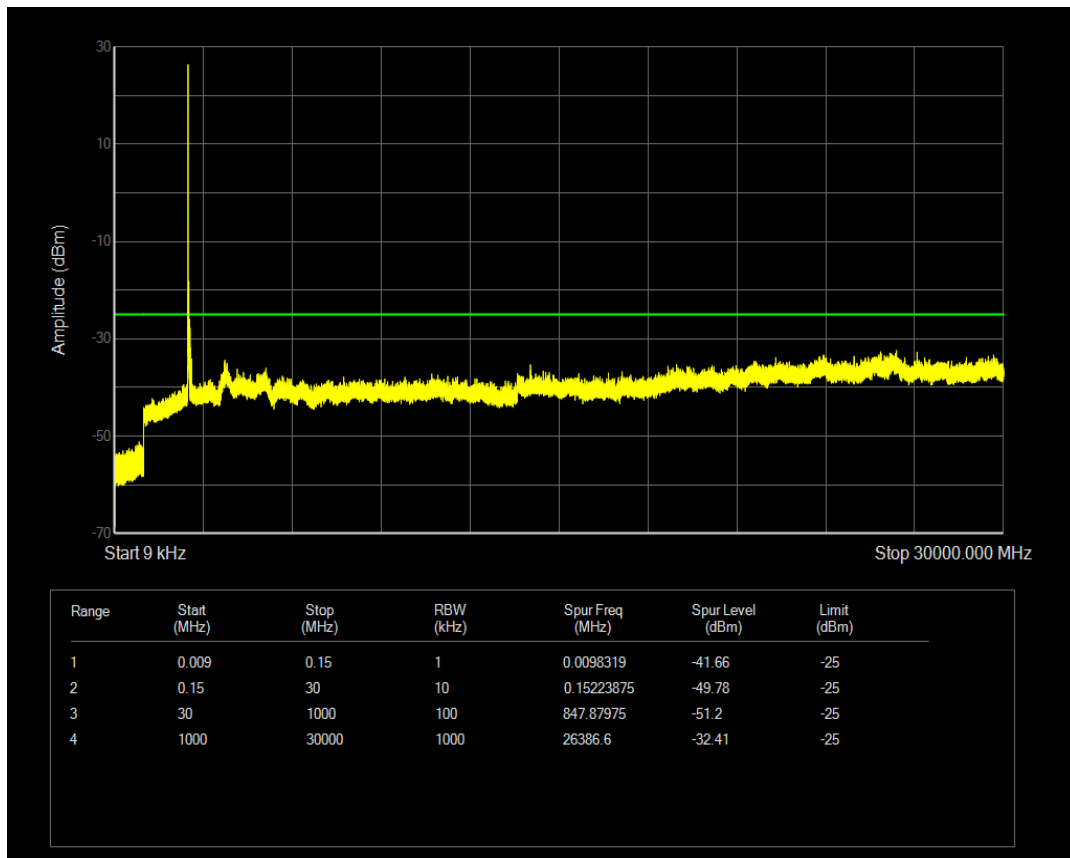
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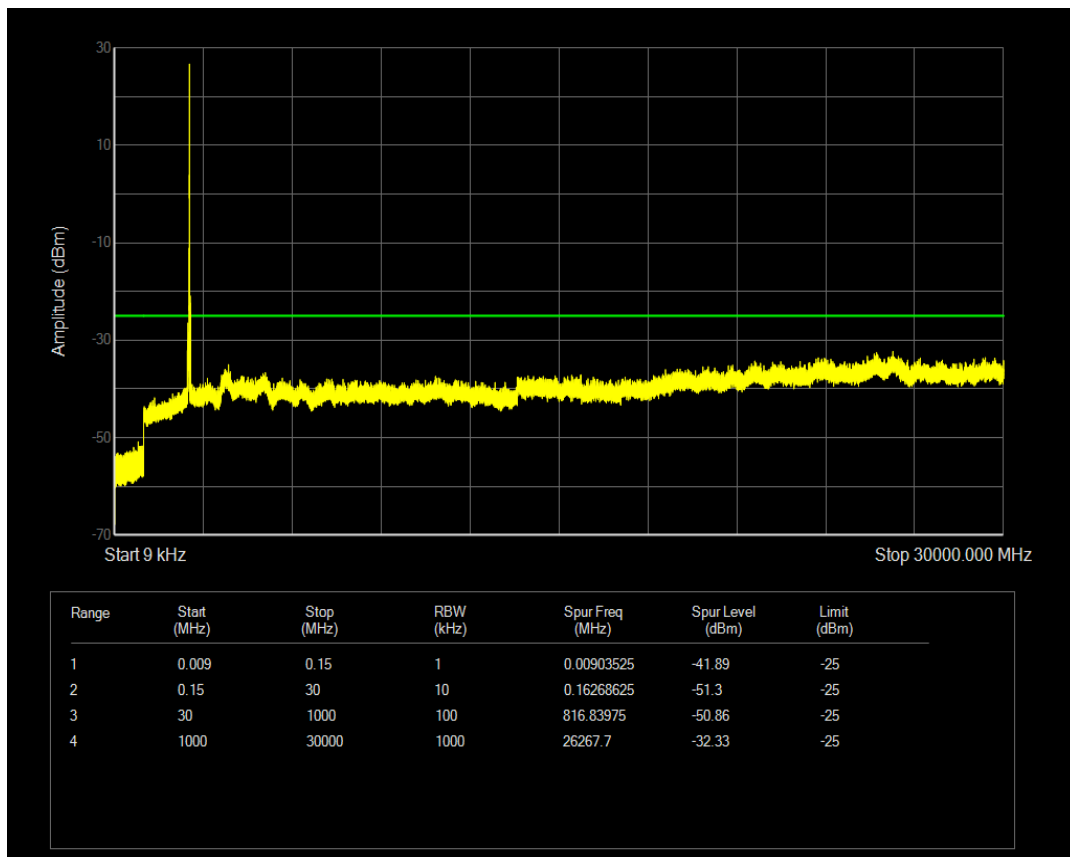
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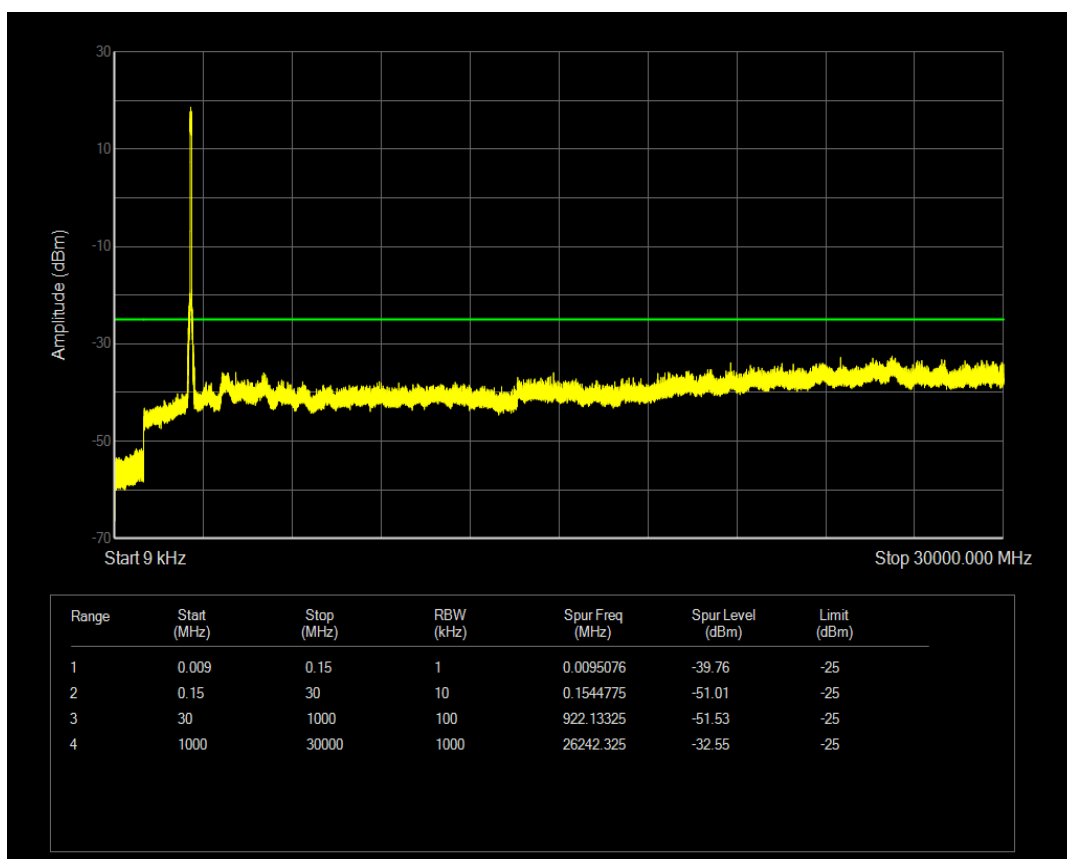
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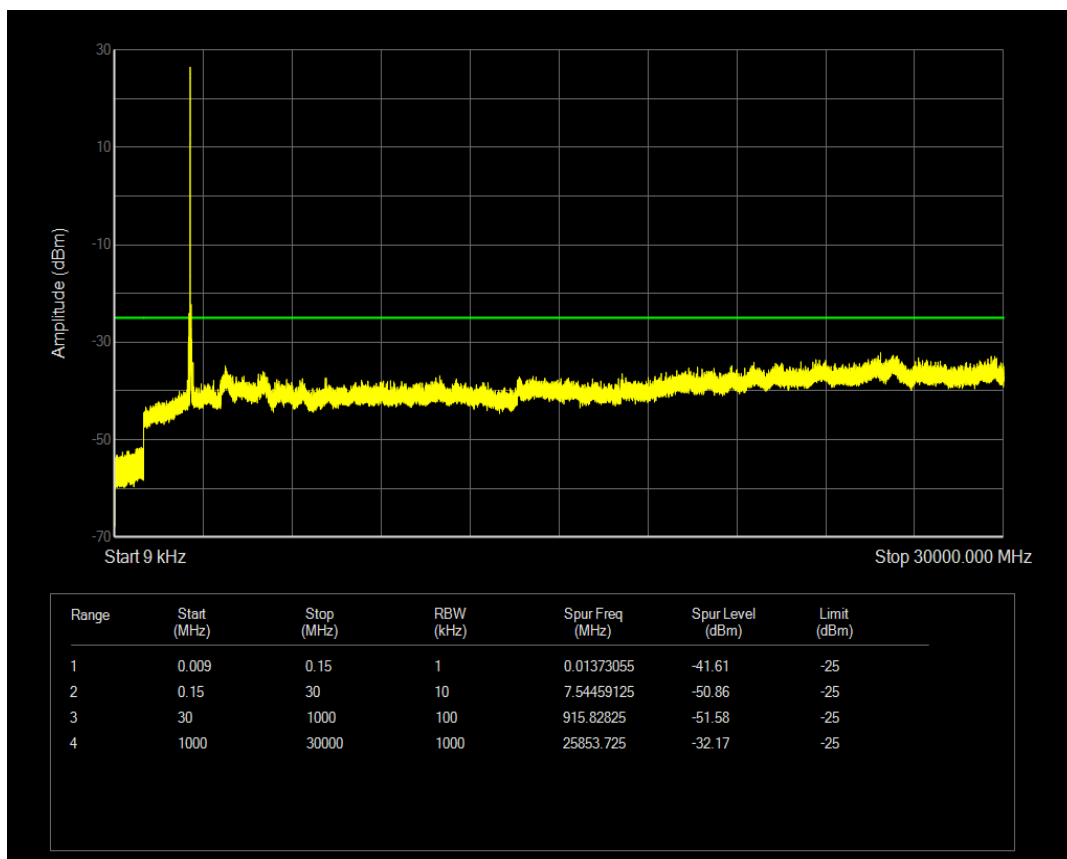
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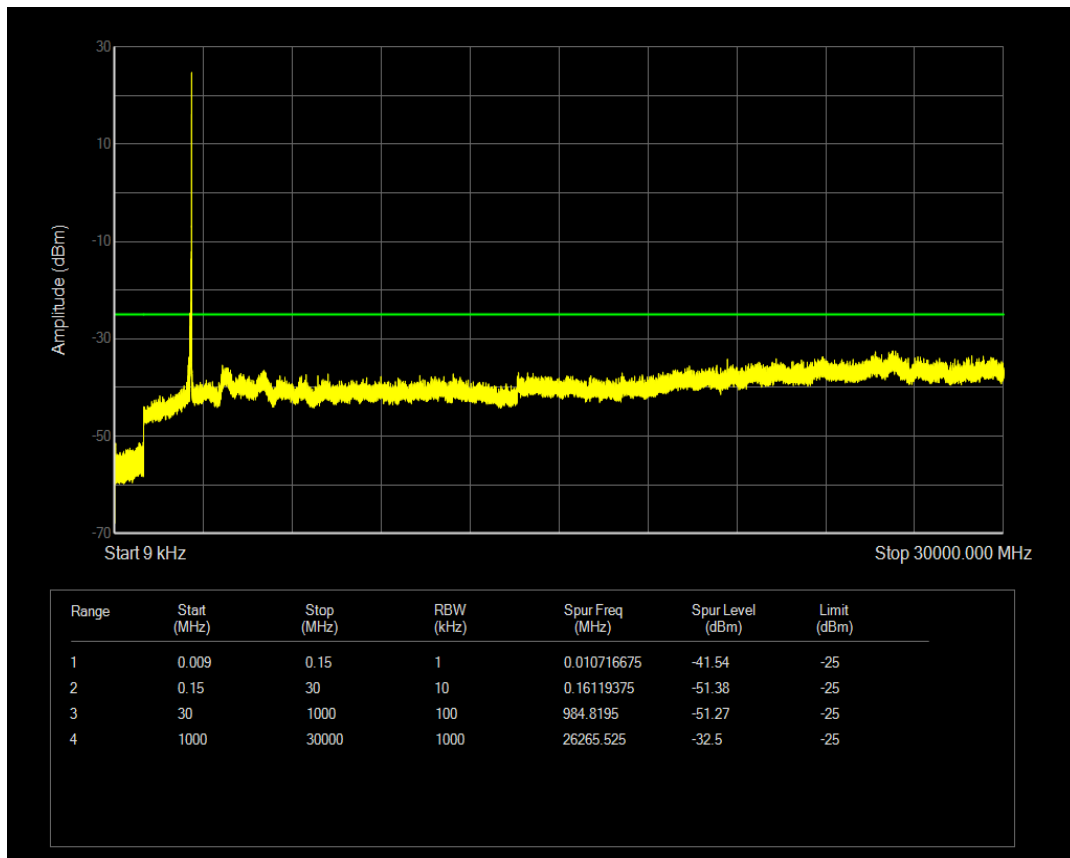
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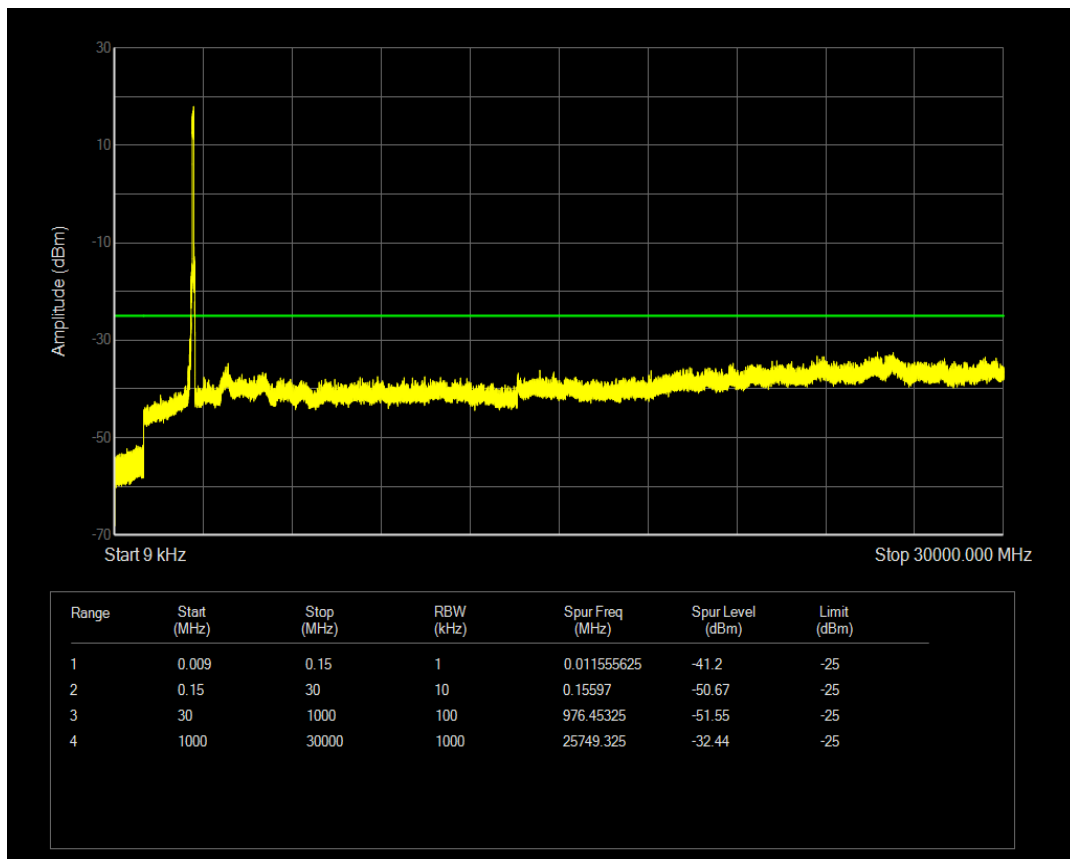
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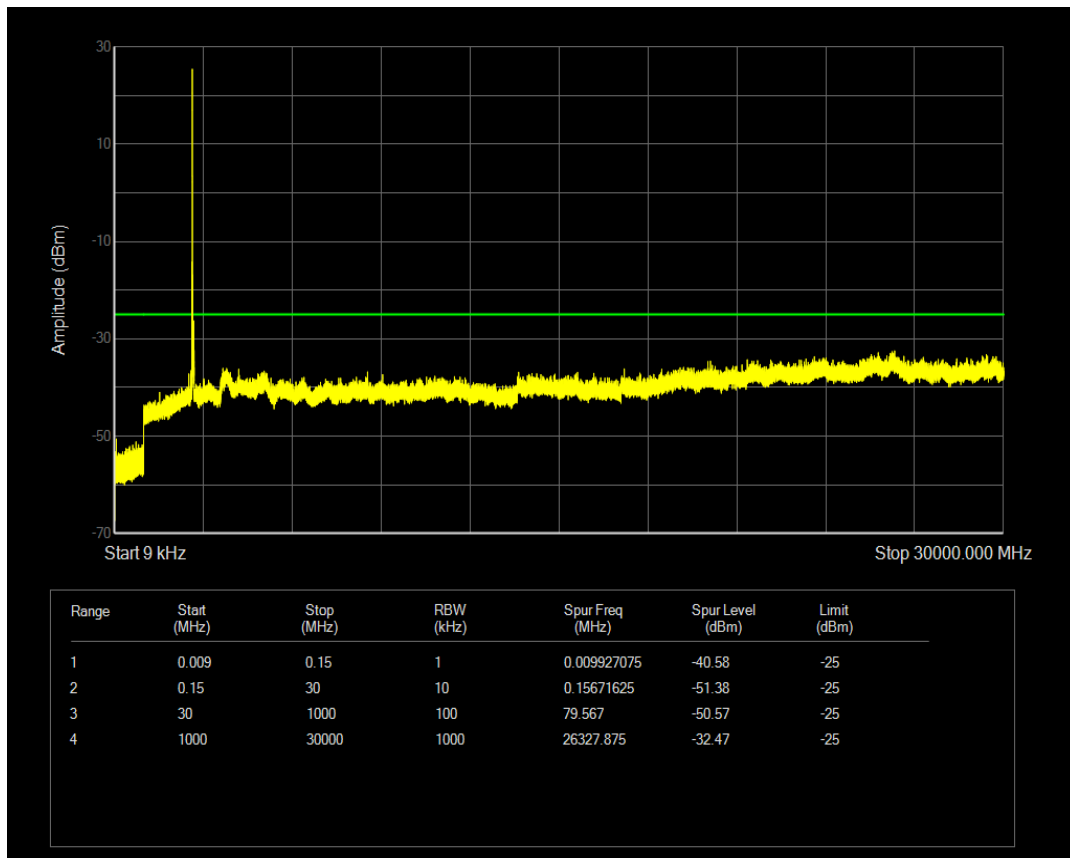
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=1@269



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

