

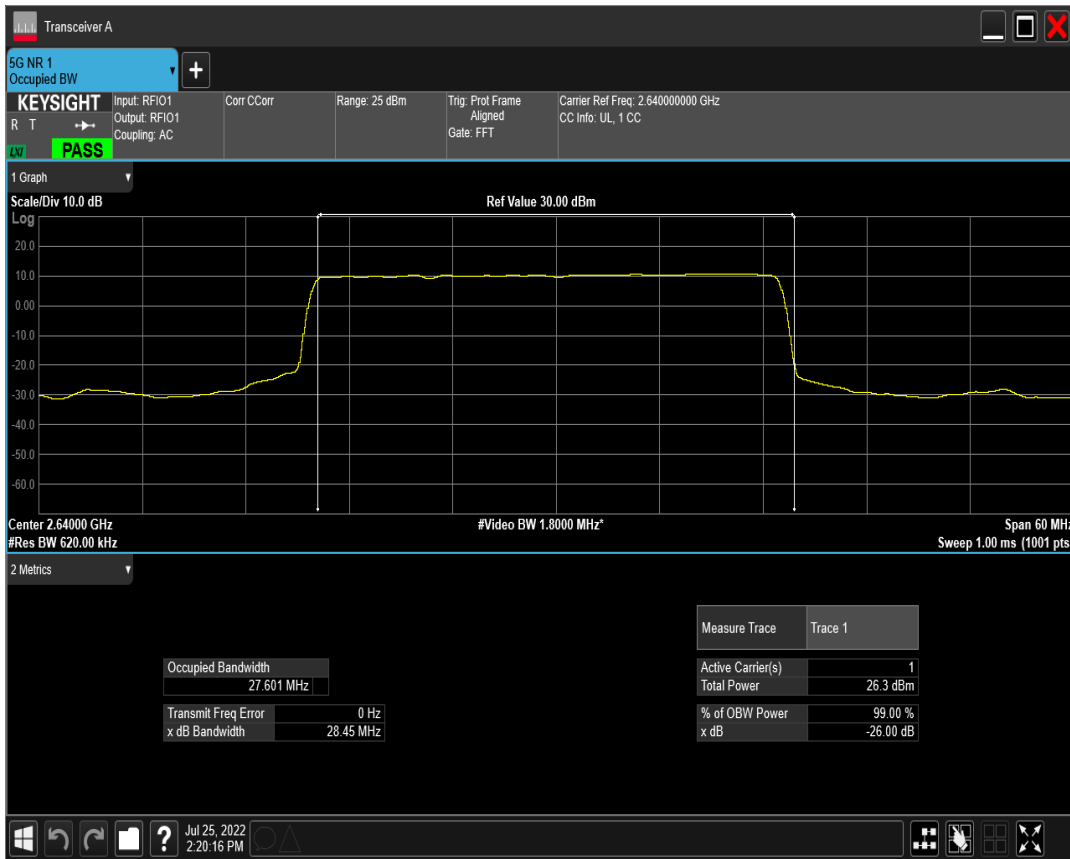
n41(2535-2655) SCS=30kHz DFT_QAM256 BW=30MHz Channel=519000 RB=75@0



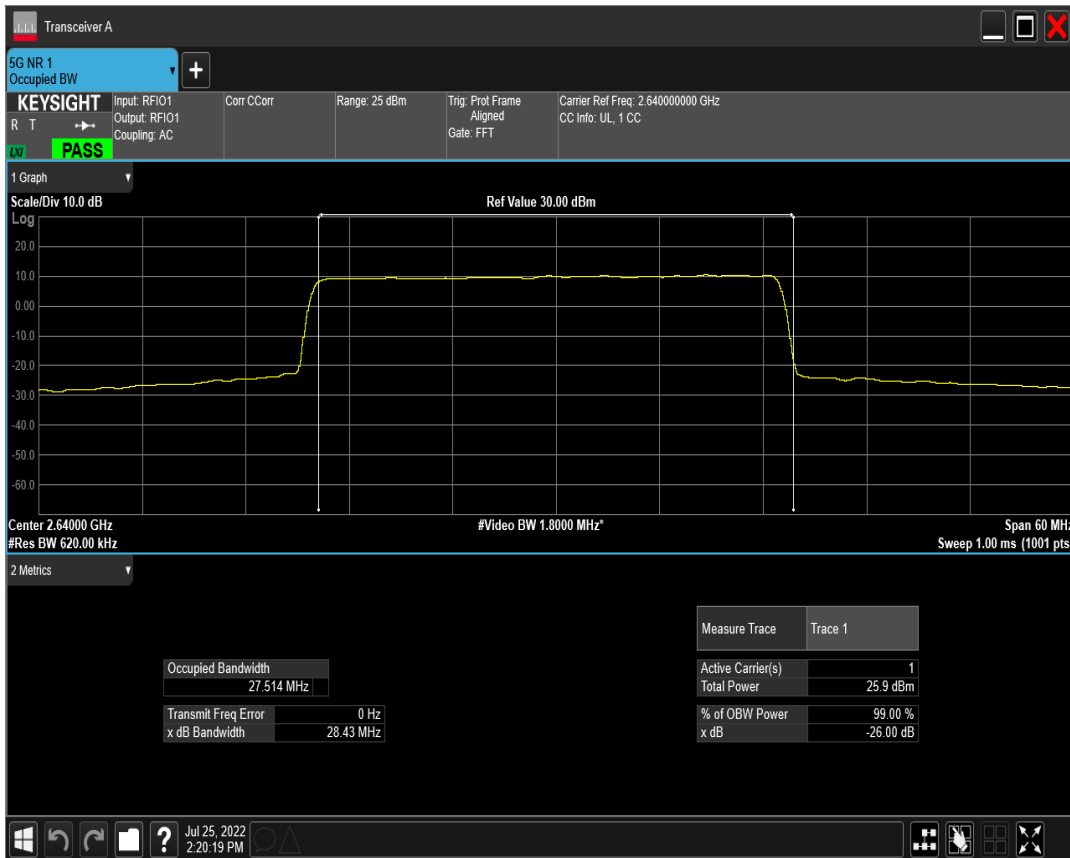
n41(2535-2655) SCS=30kHz CP_QPSK BW=30MHz Channel=519000 RB=78@0



n41(2535-2655) SCS=30kHz DFT_BPSK BW=30MHz Channel=528000 RB=75@0



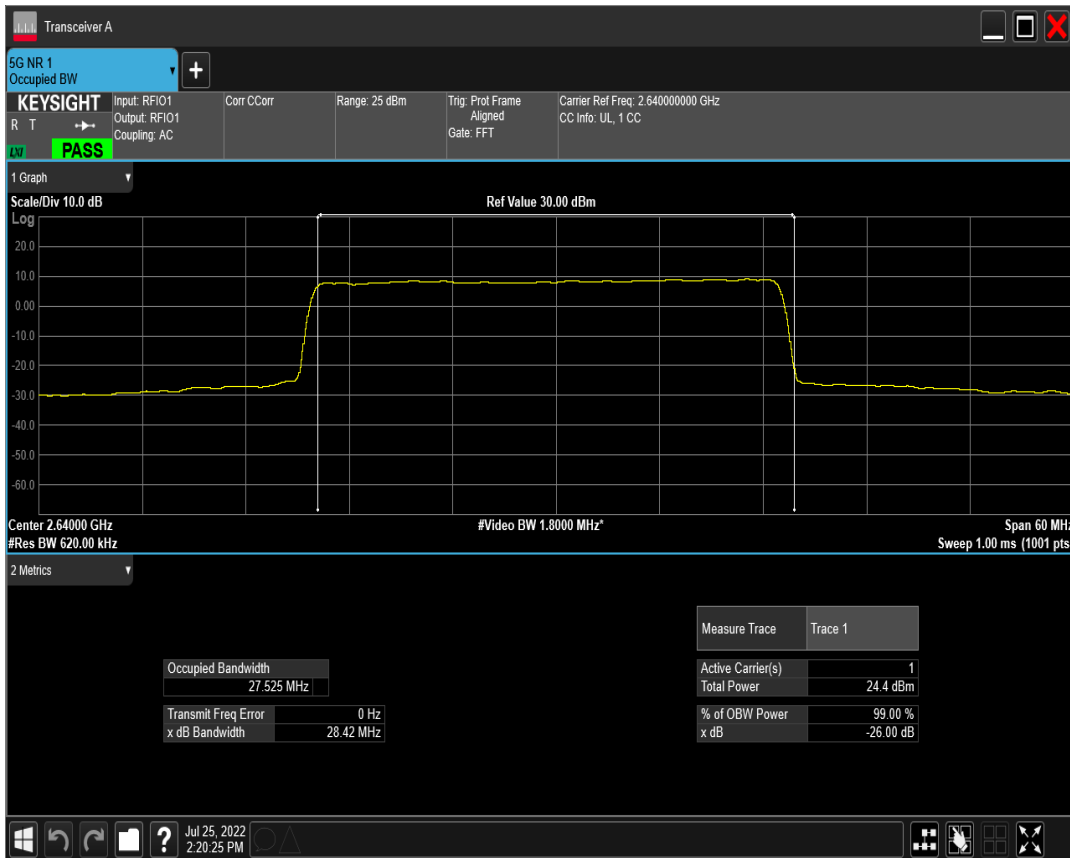
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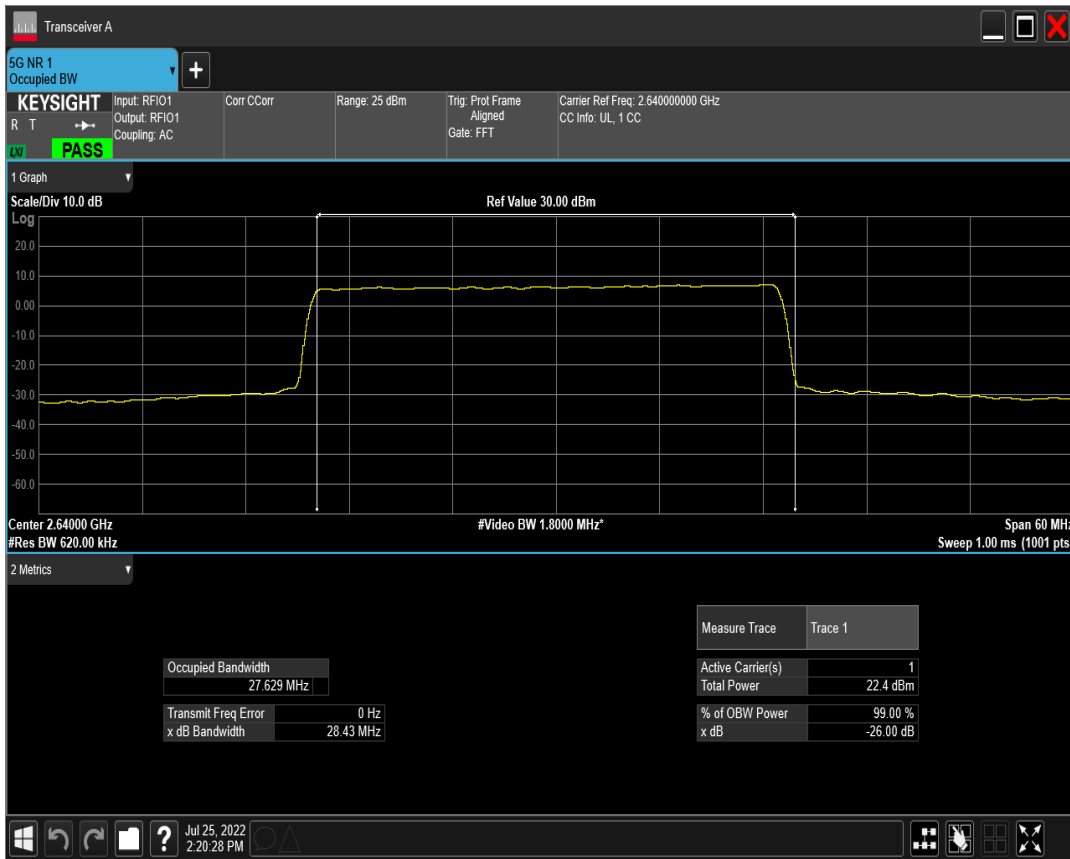
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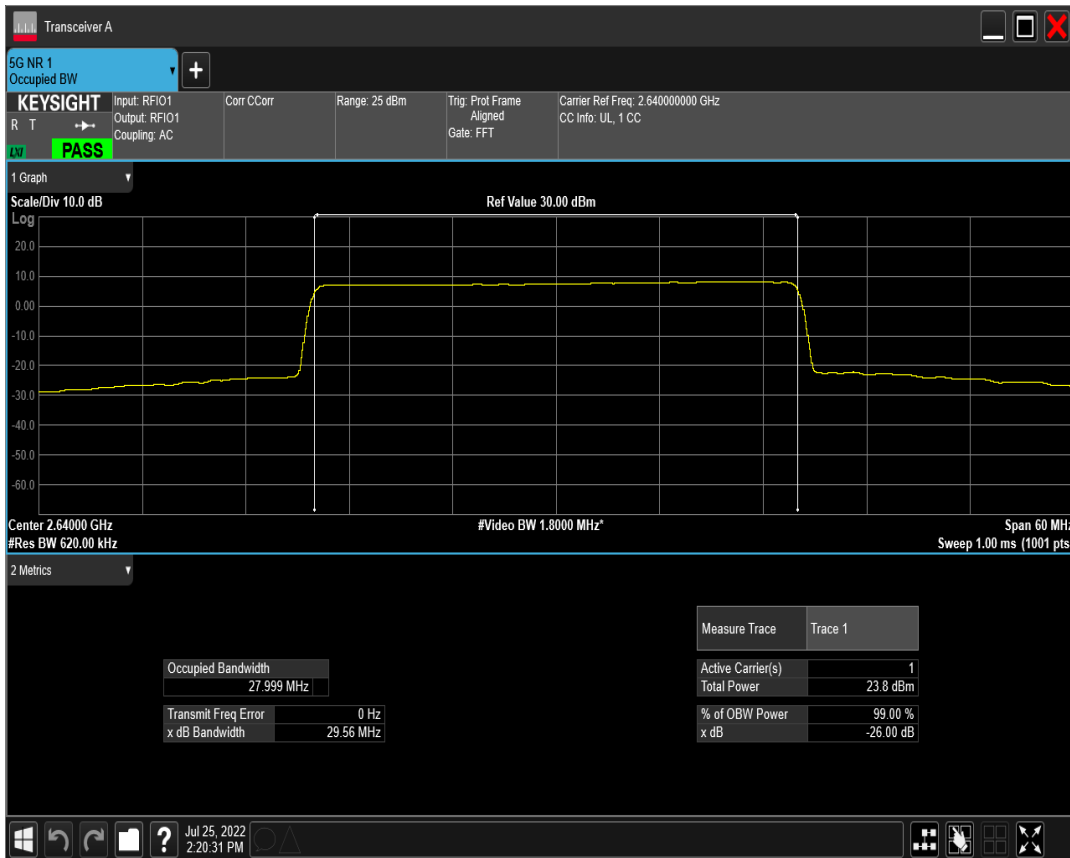
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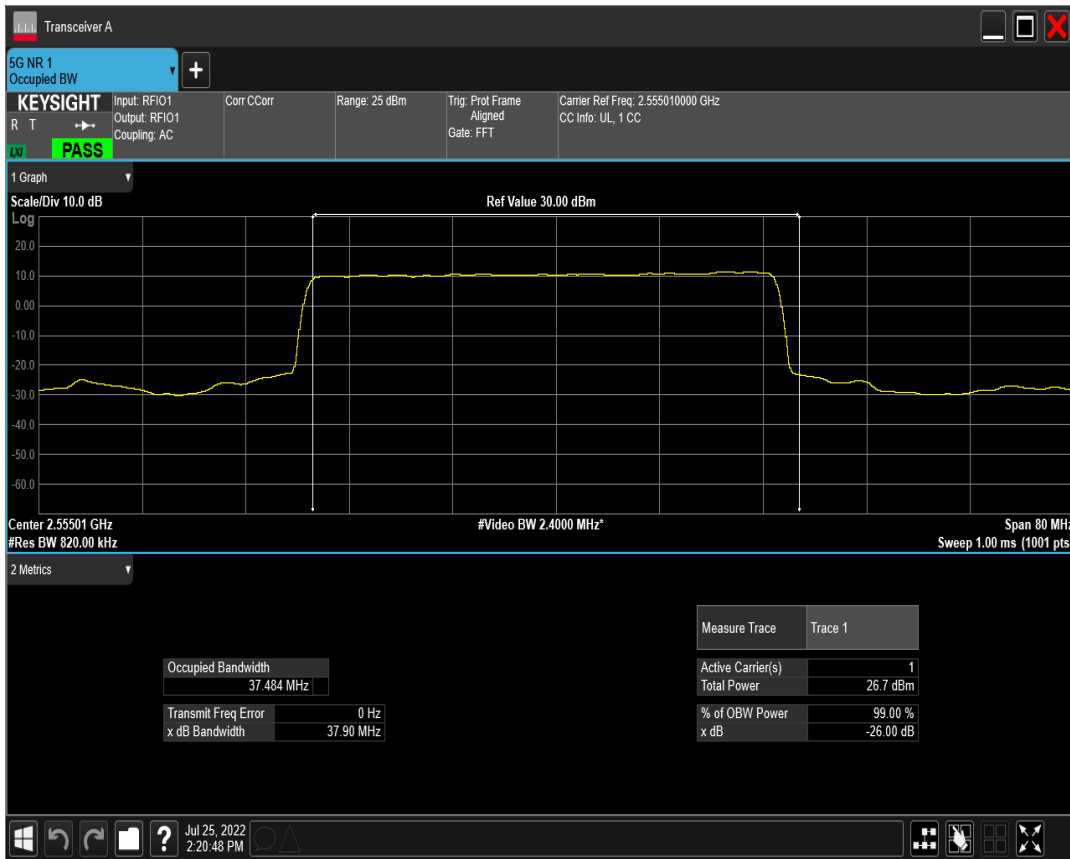
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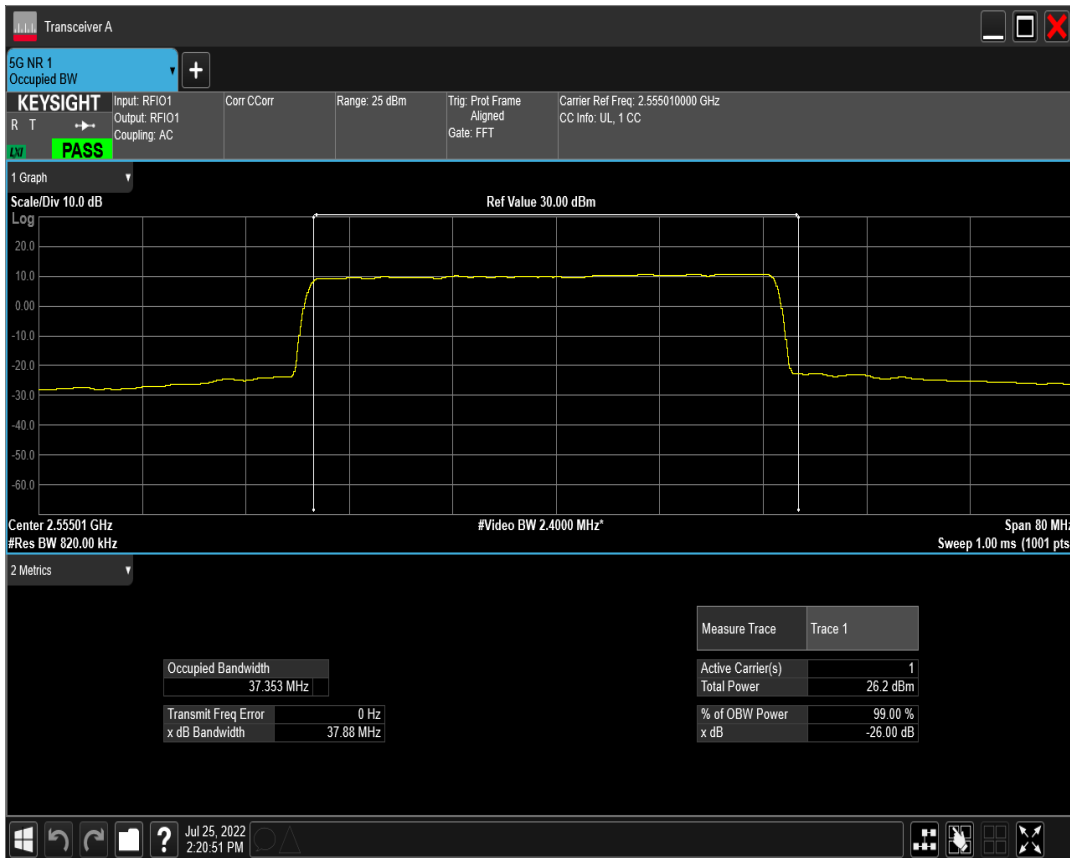
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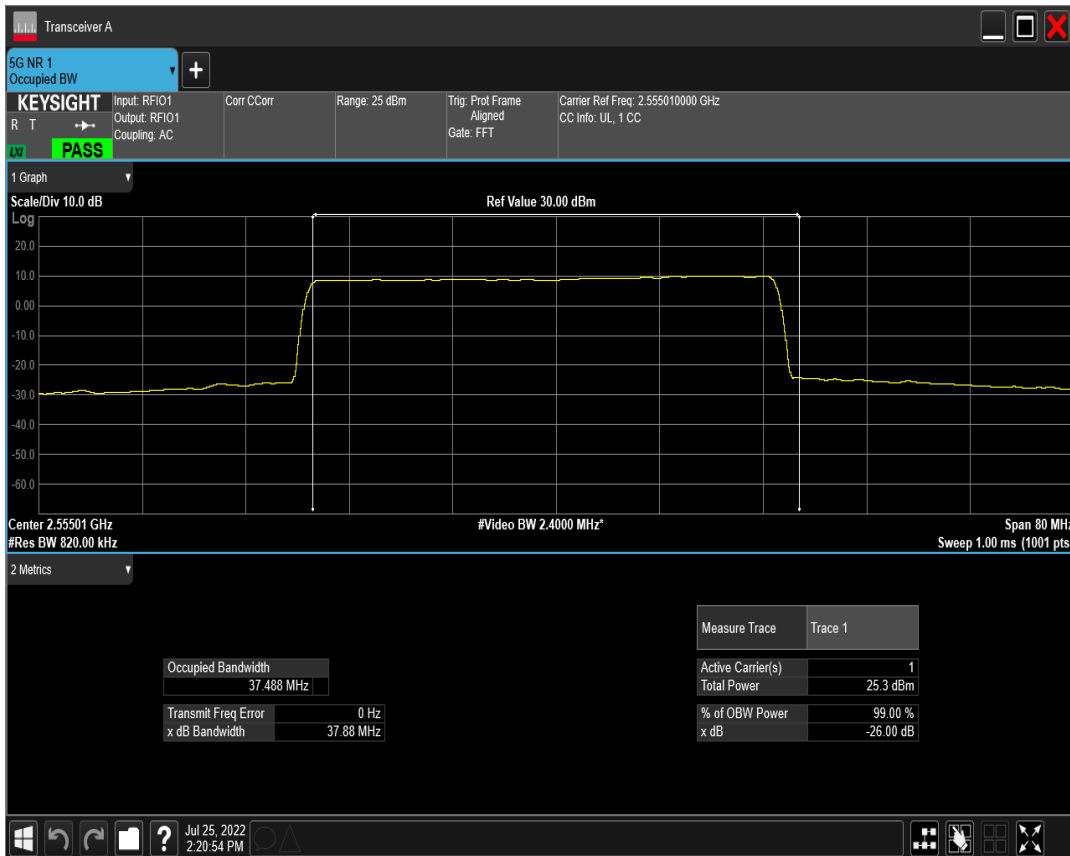
n41(2535-2655) SCS=30kHz DFT_BPSK BW=40MHz Channel=511002 RB=100@0



n41(2535-2655) SCS=30kHz DFT_QPSK BW=40MHz Channel=511002 RB=100@0



n41(2535-2655) SCS=30kHz DFT_QAM16 BW=40MHz Channel=511002 RB=100@0



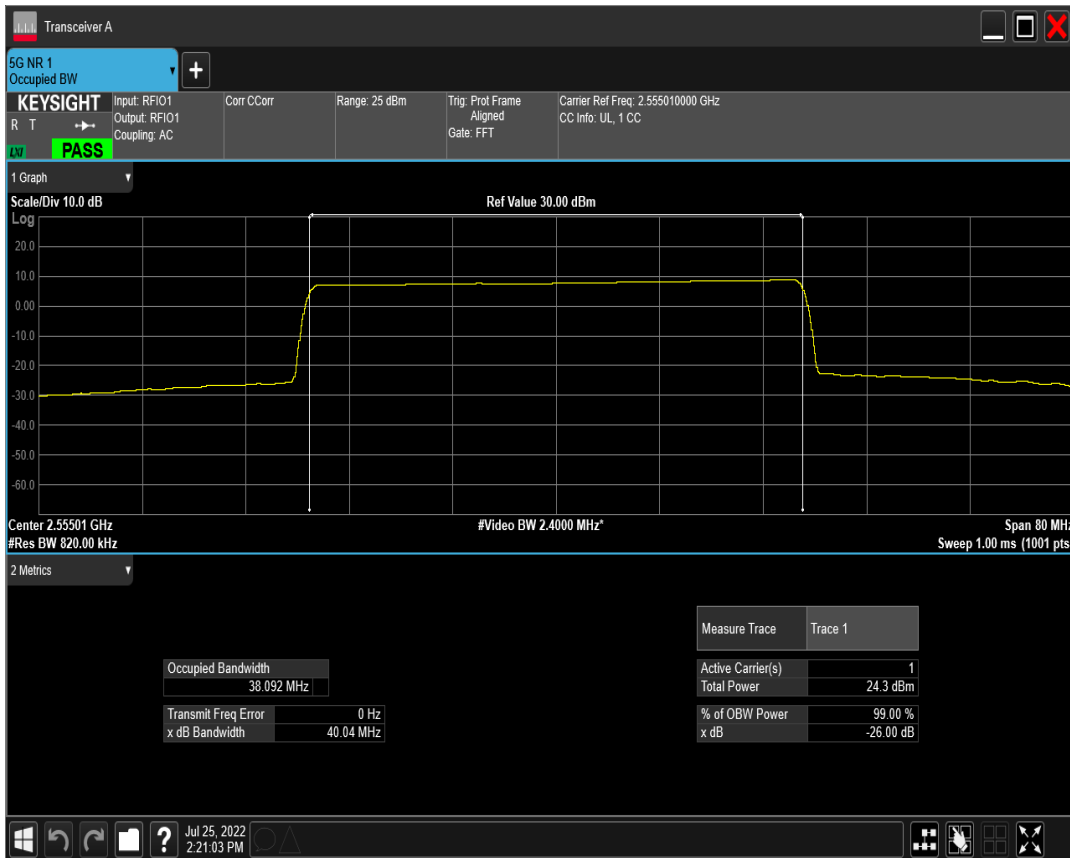
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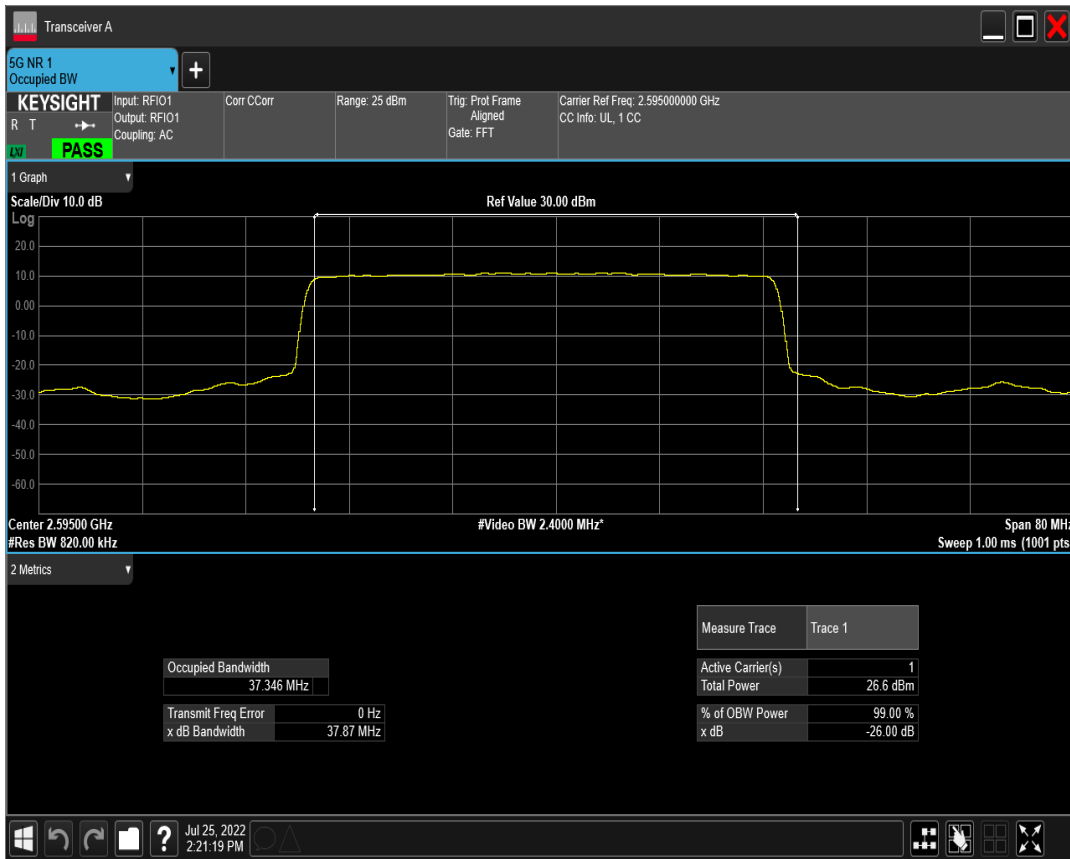
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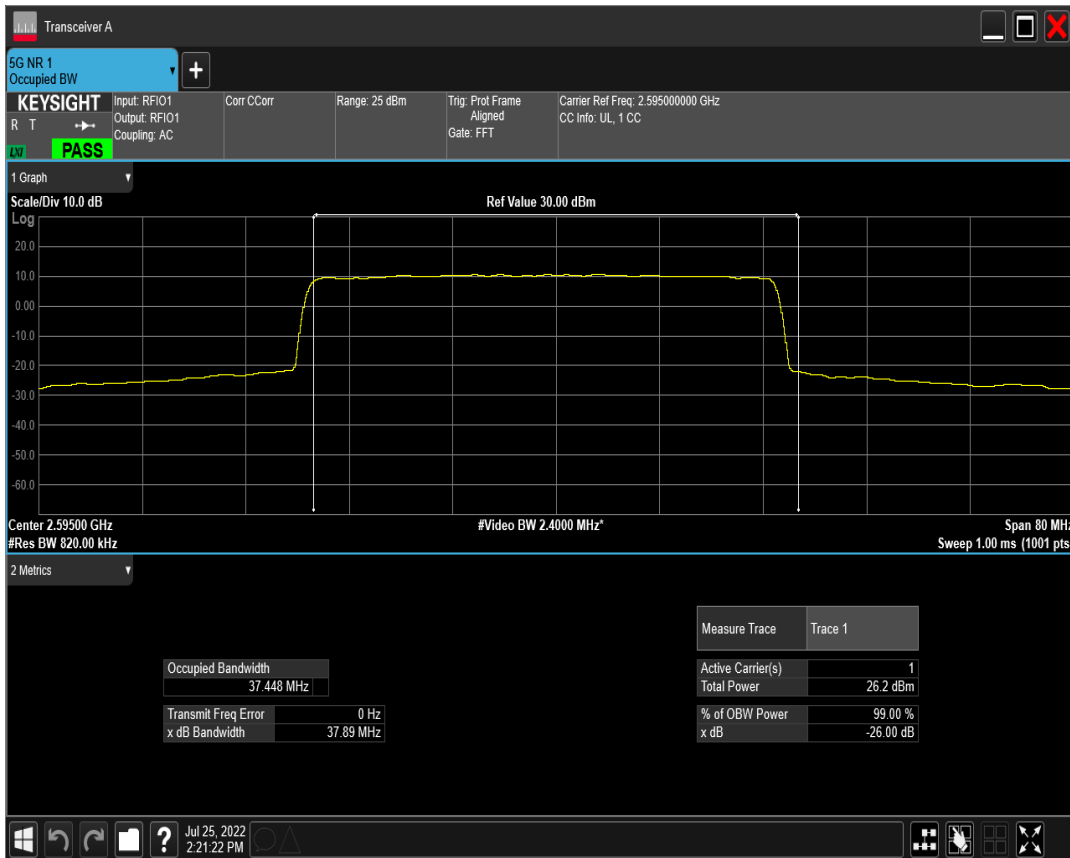
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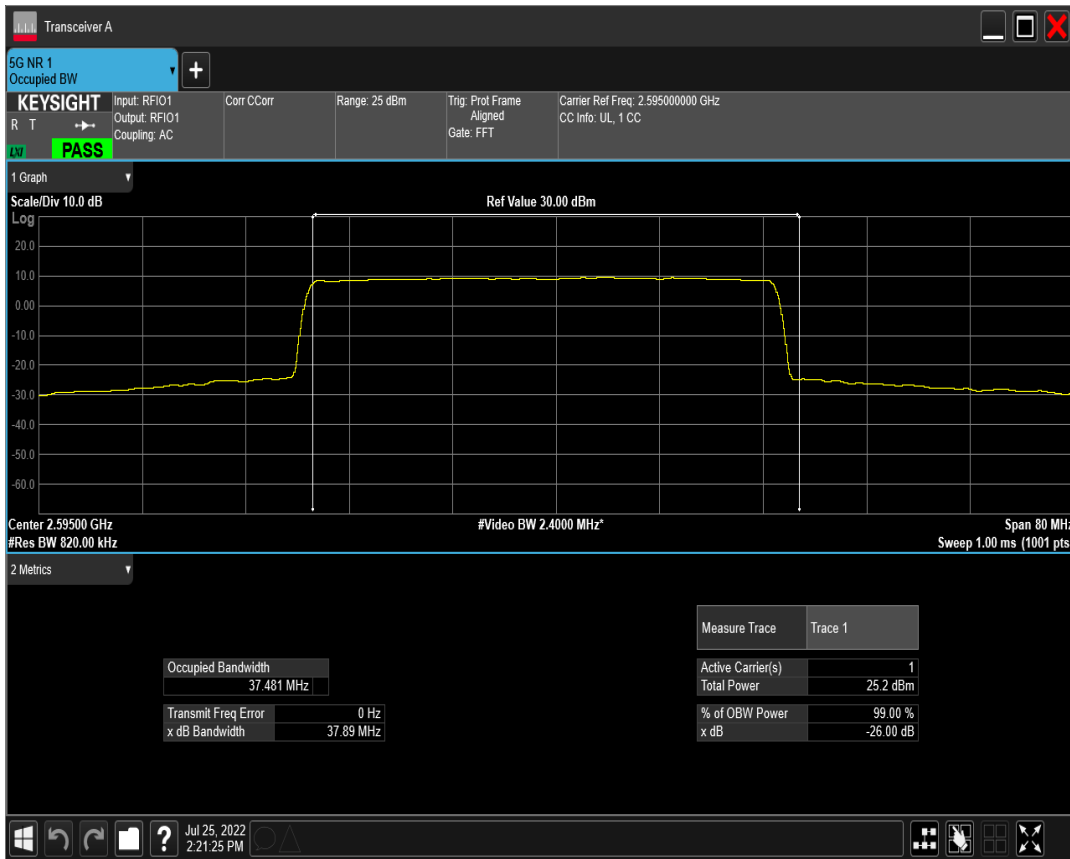
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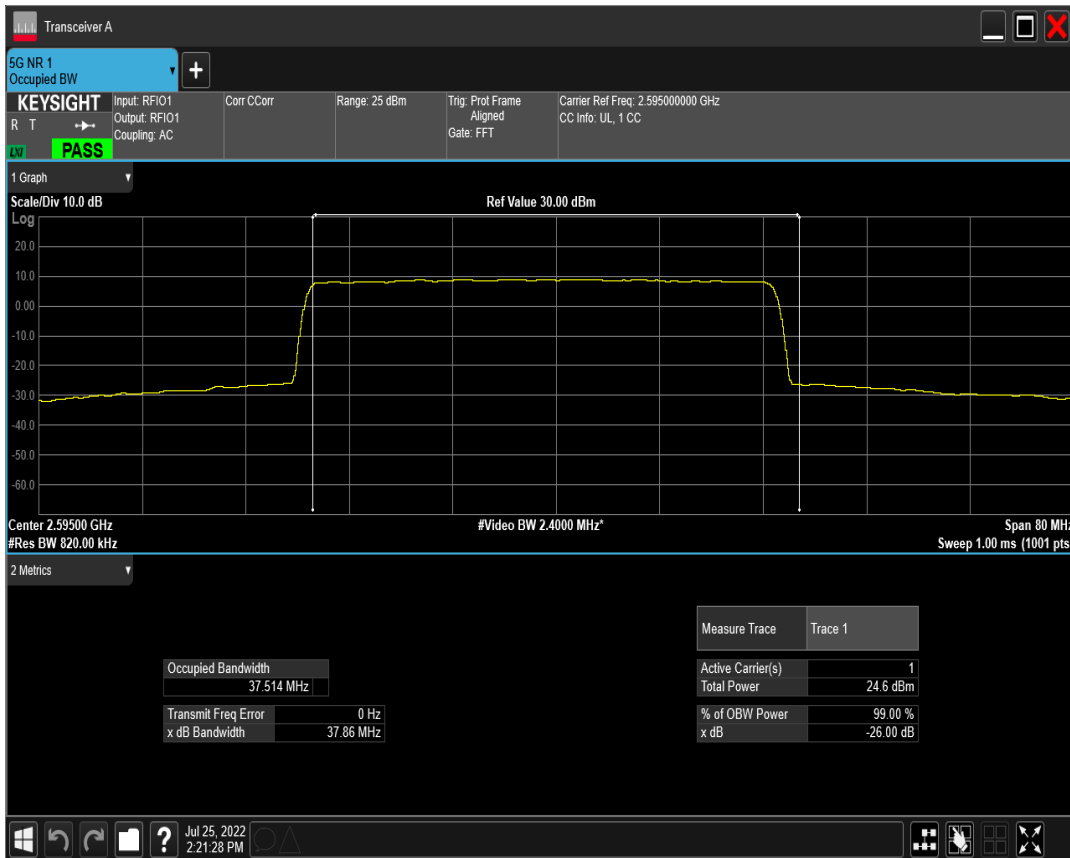
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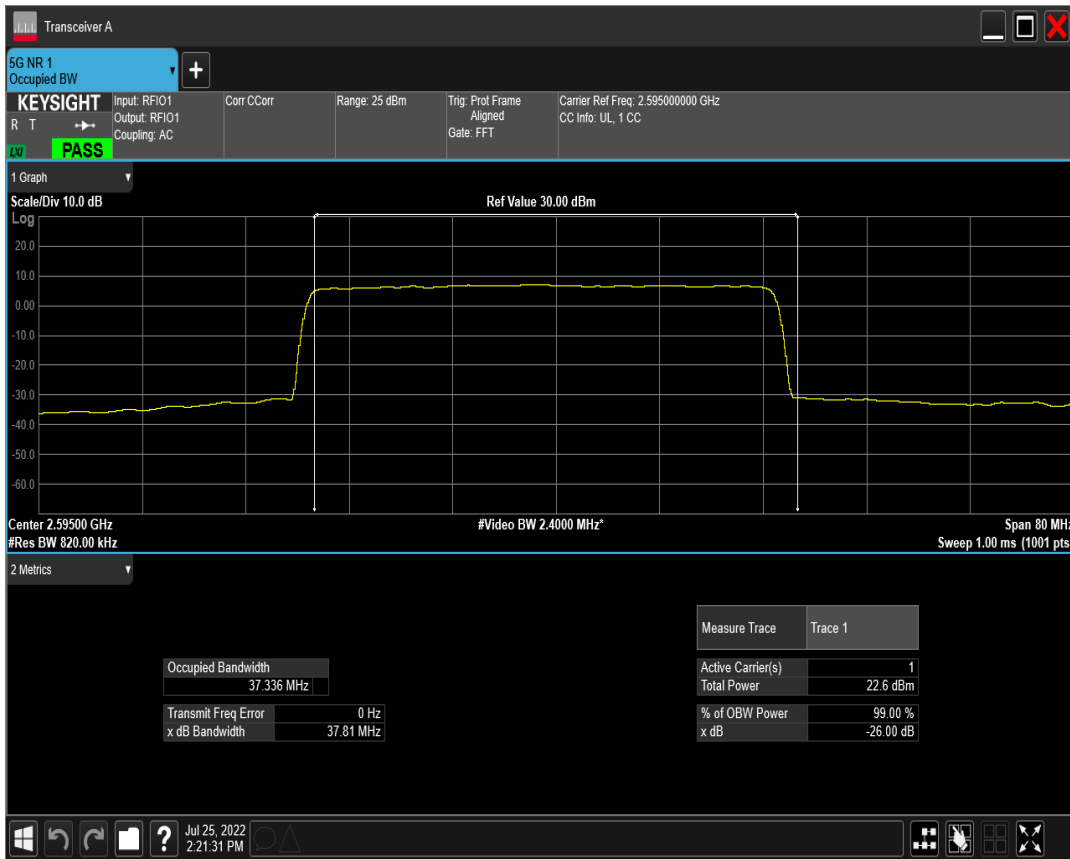
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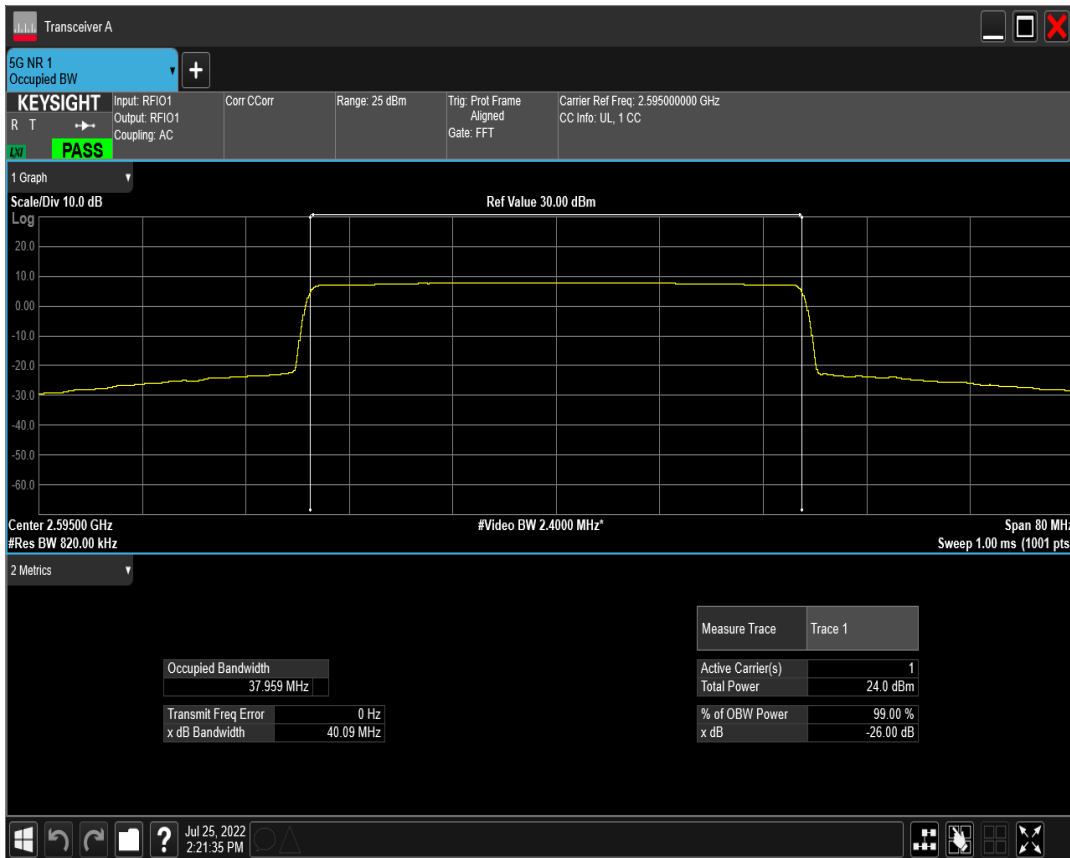
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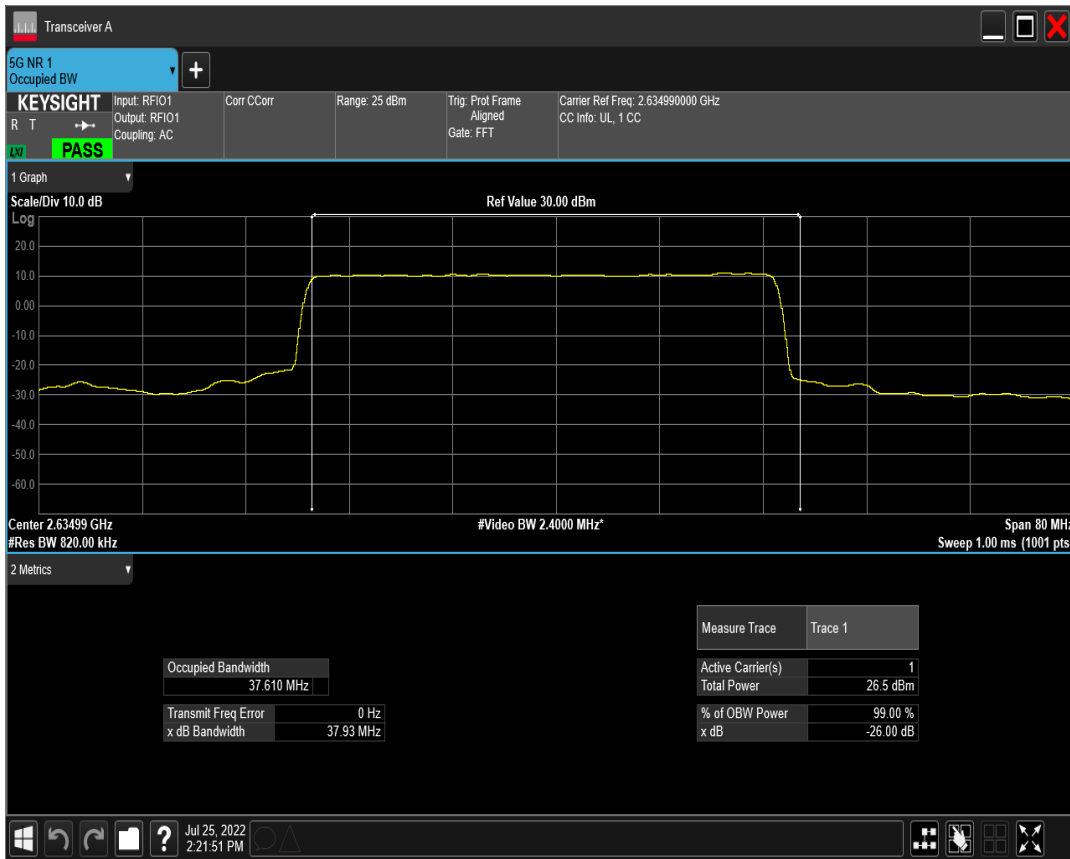
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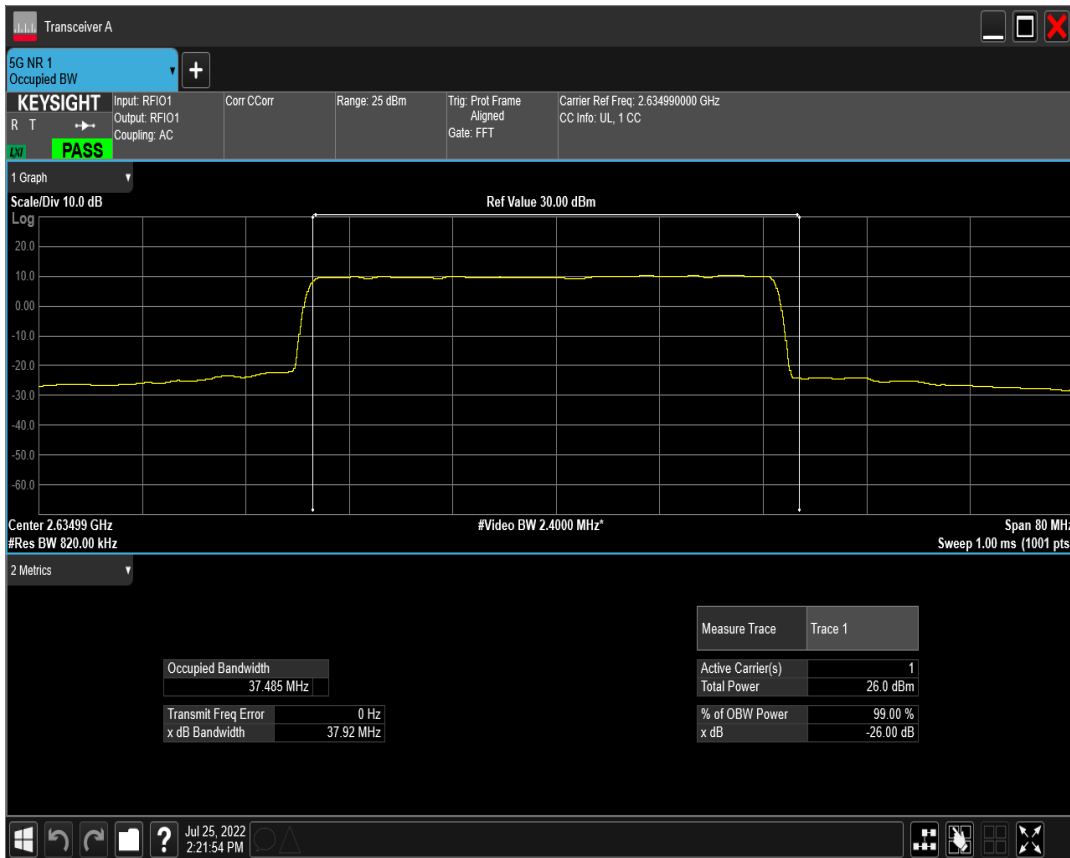
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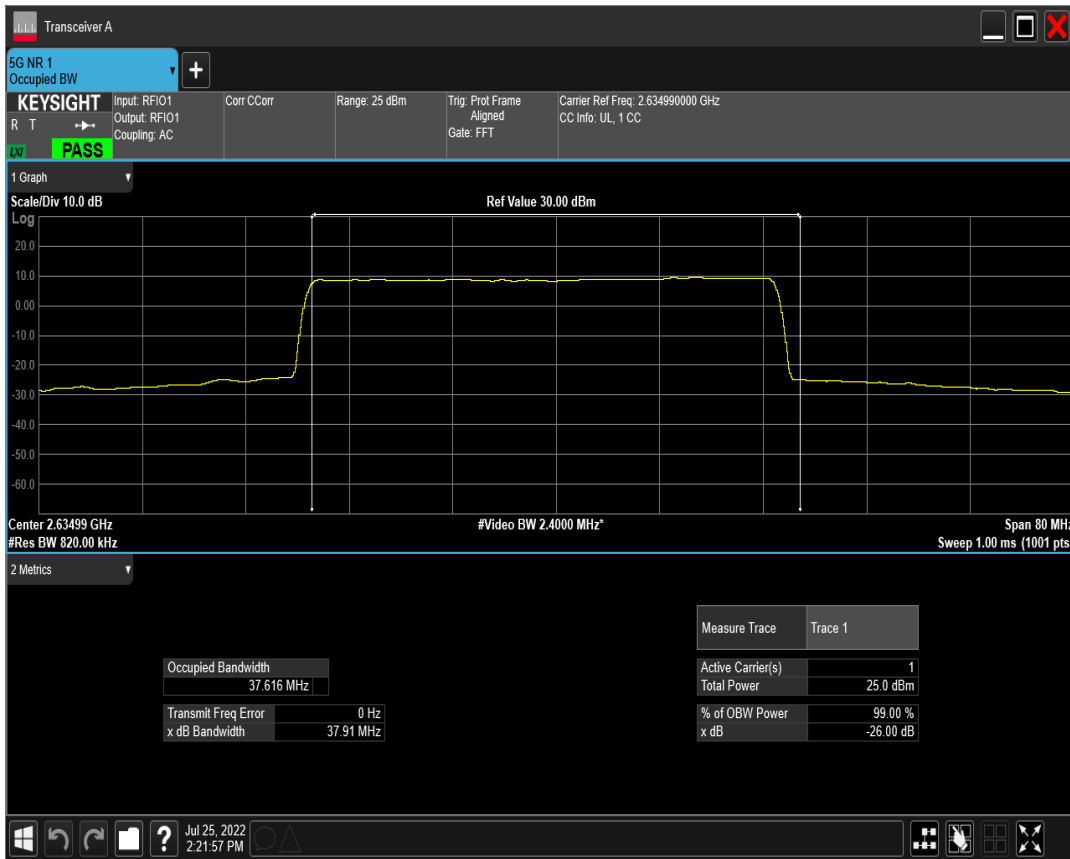
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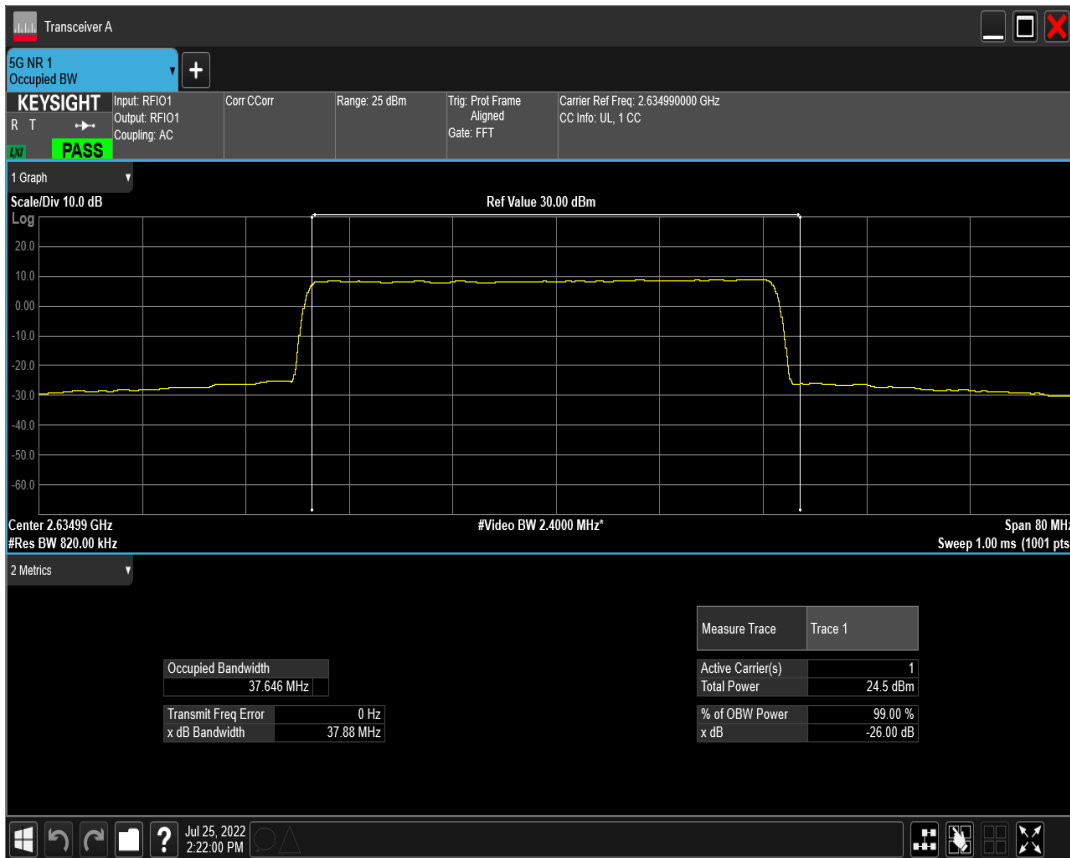
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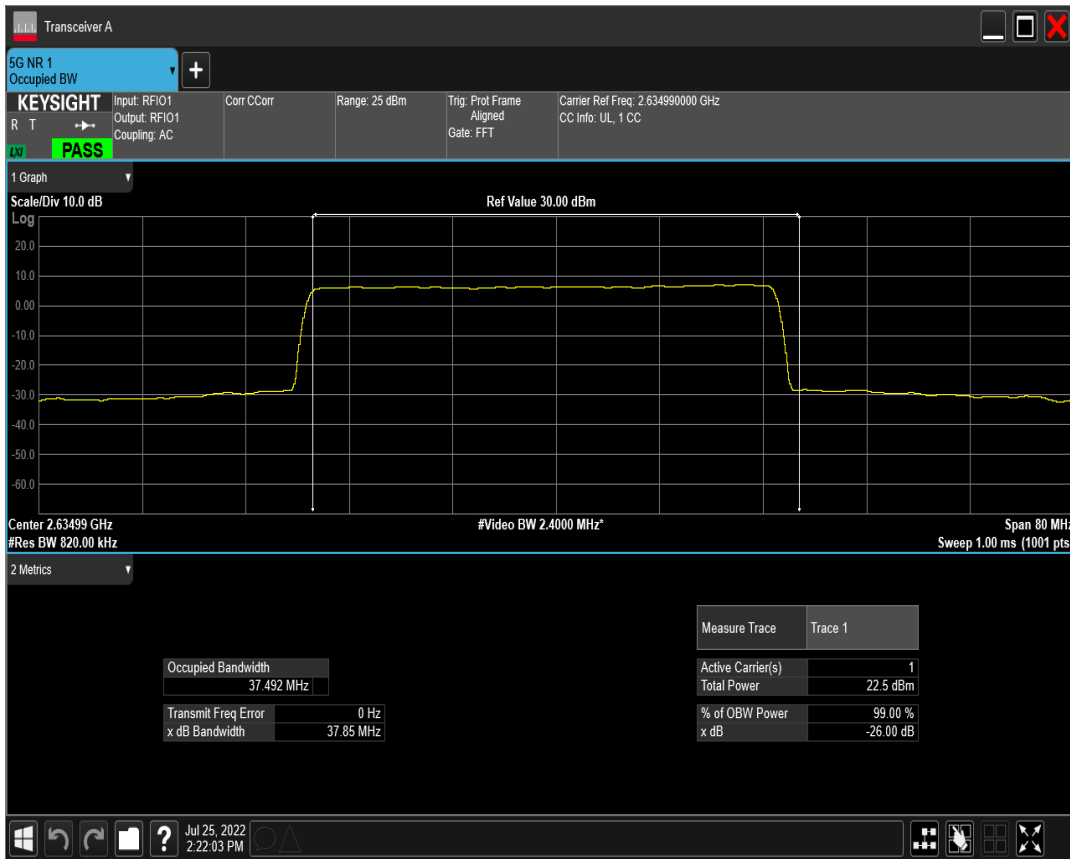
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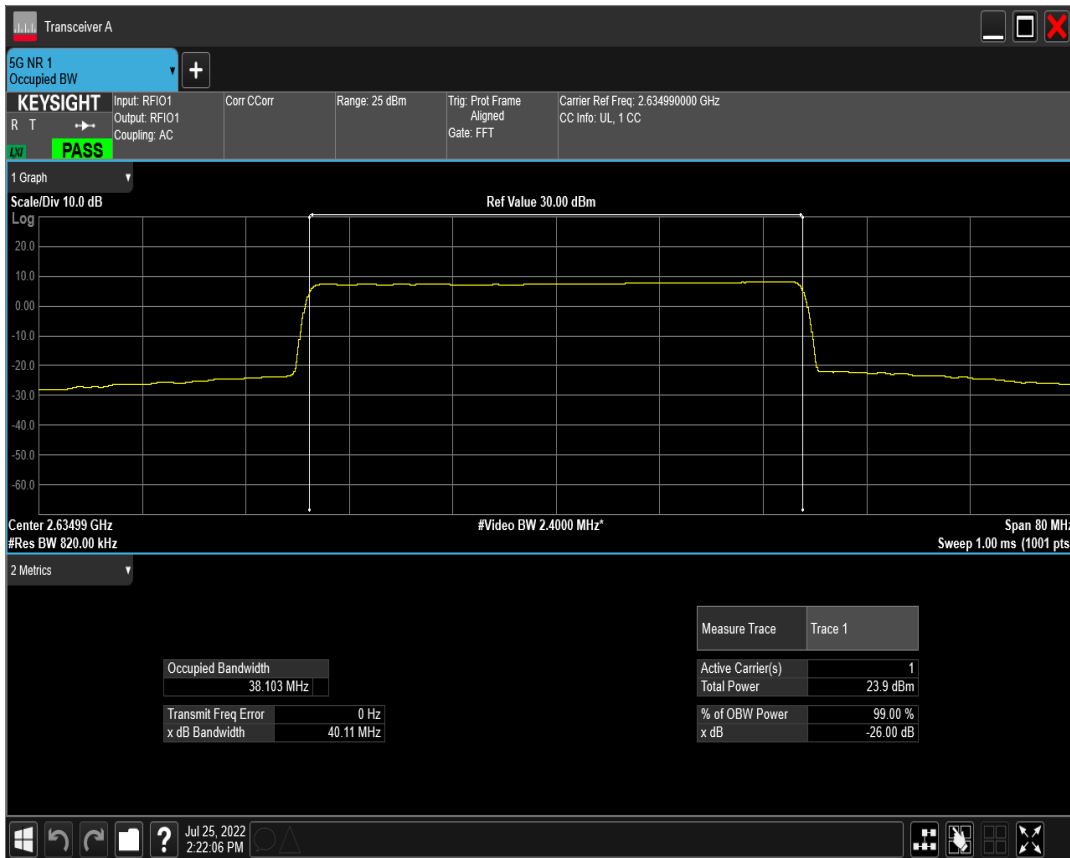
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=40MHz Channel=526998 RB=100@0



n41(2535-2655) SCS=30kHz DFT_QAM256 BW=40MHz Channel=526998 RB=100@0



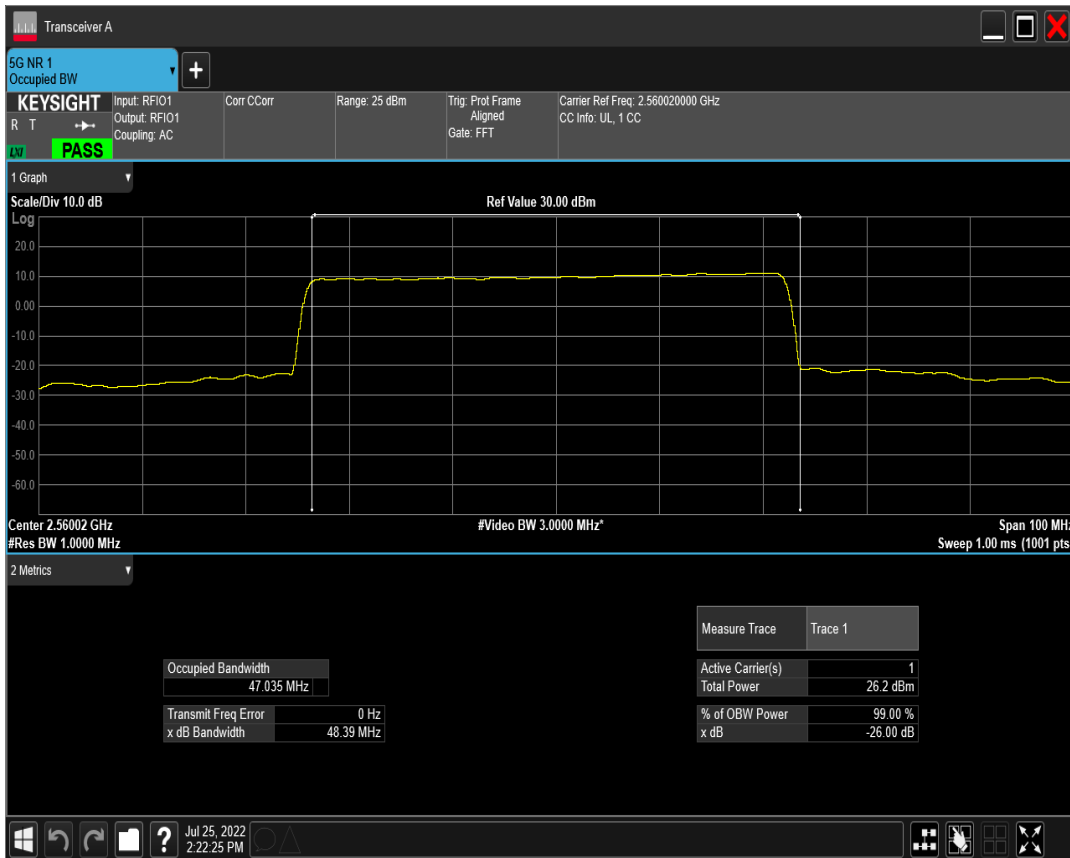
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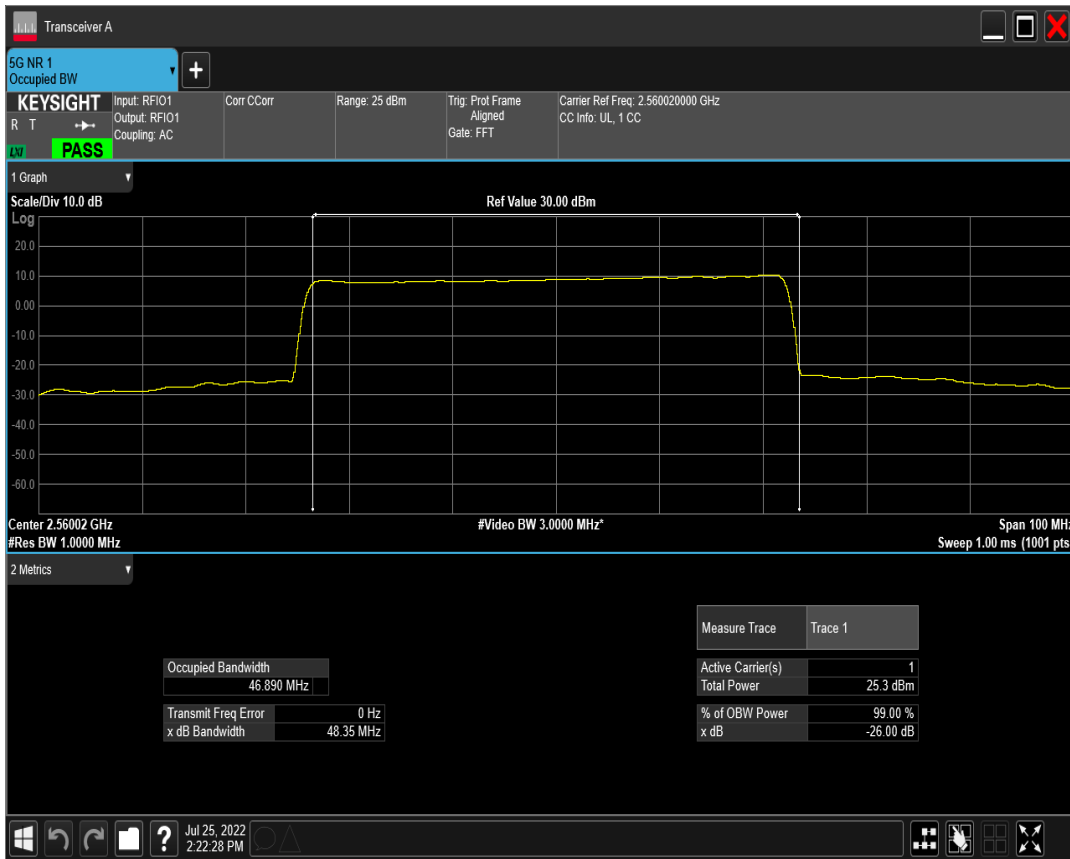
n41(2535-2655) SCS=30kHz DFT_BPSK BW=50MHz Channel=512004 RB=128@0



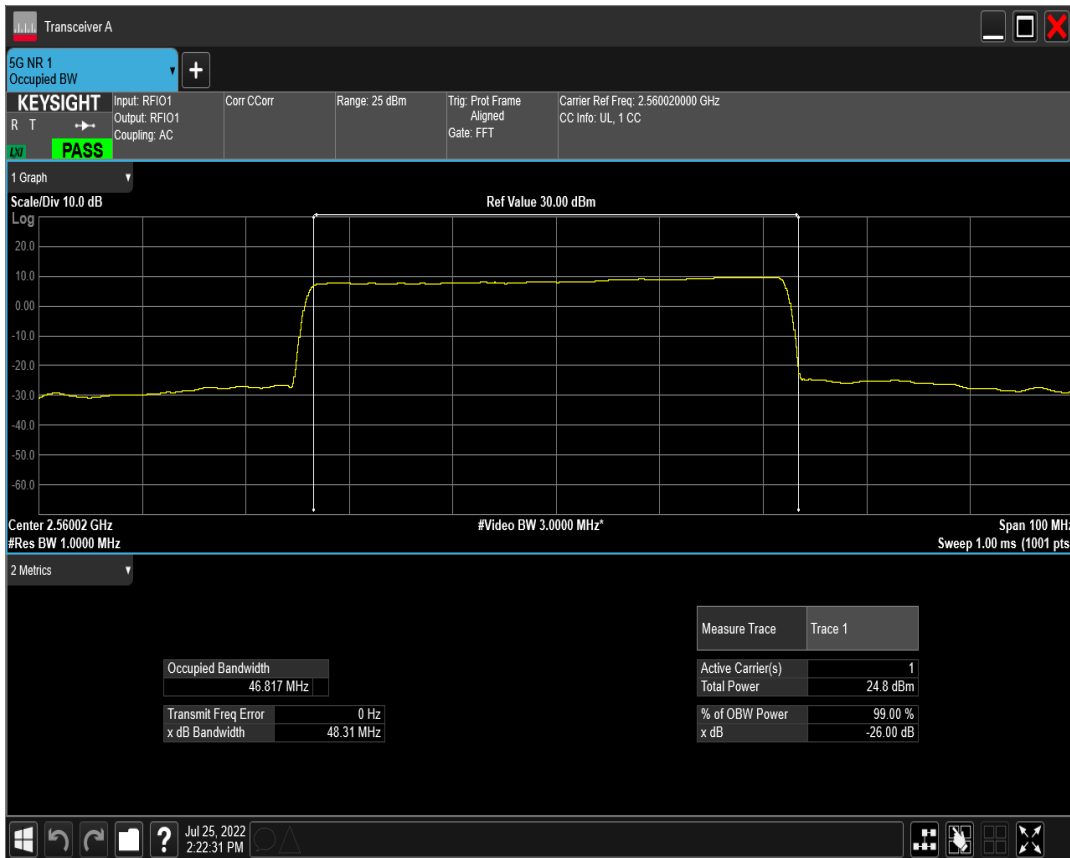
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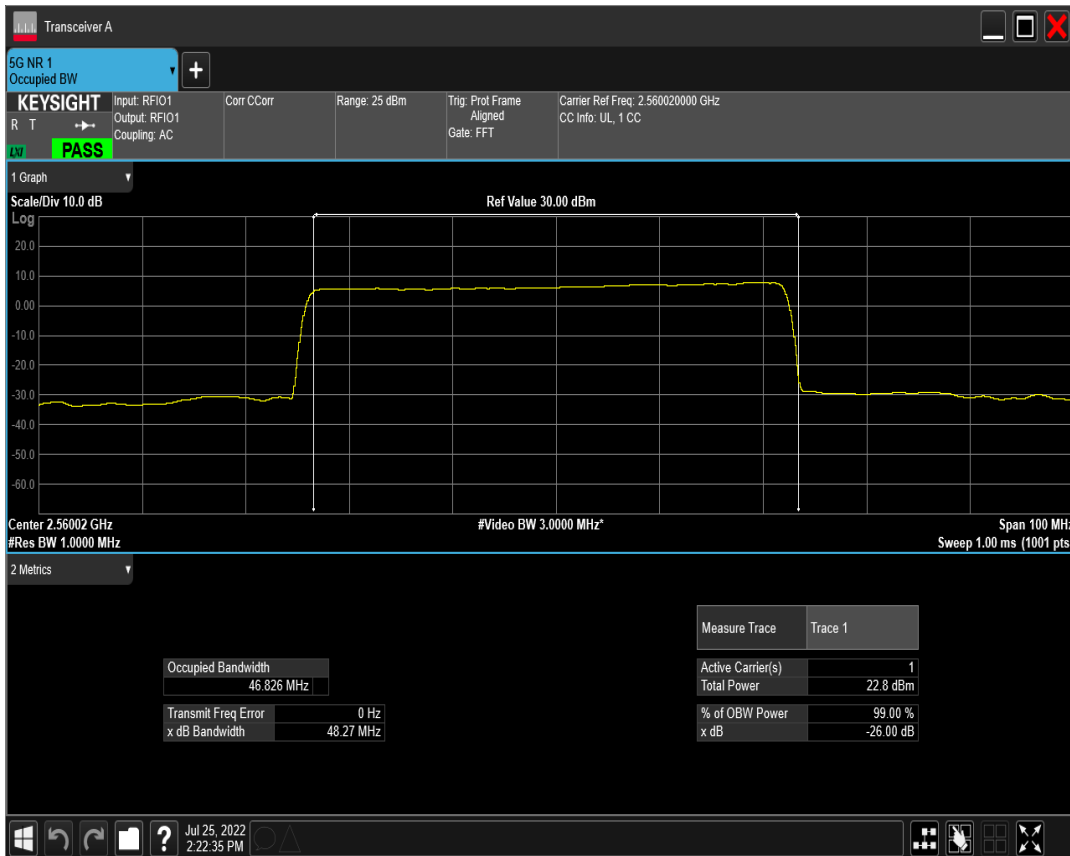
n41(2535-2655) SCS=30kHz DFT_QAM16 BW=50MHz Channel=512004 RB=128@0



n41(2535-2655) SCS=30kHz DFT_QAM64 BW=50MHz Channel=512004 RB=128@0



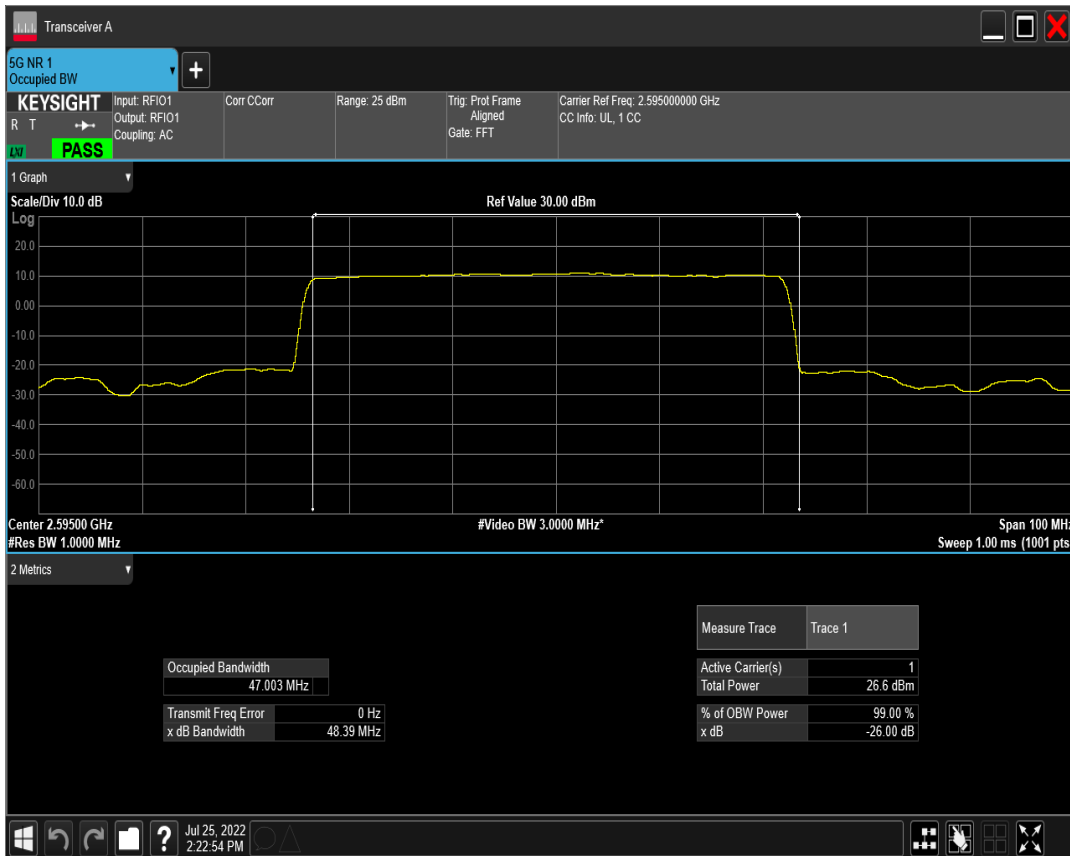
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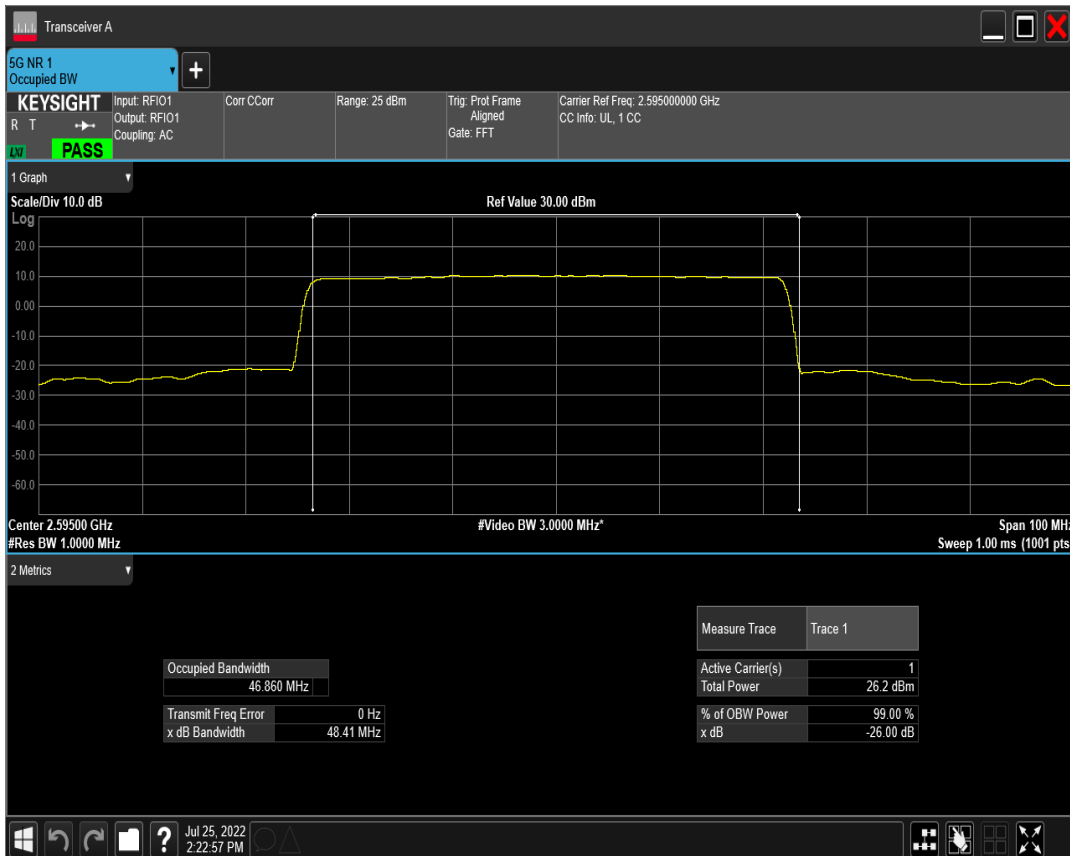
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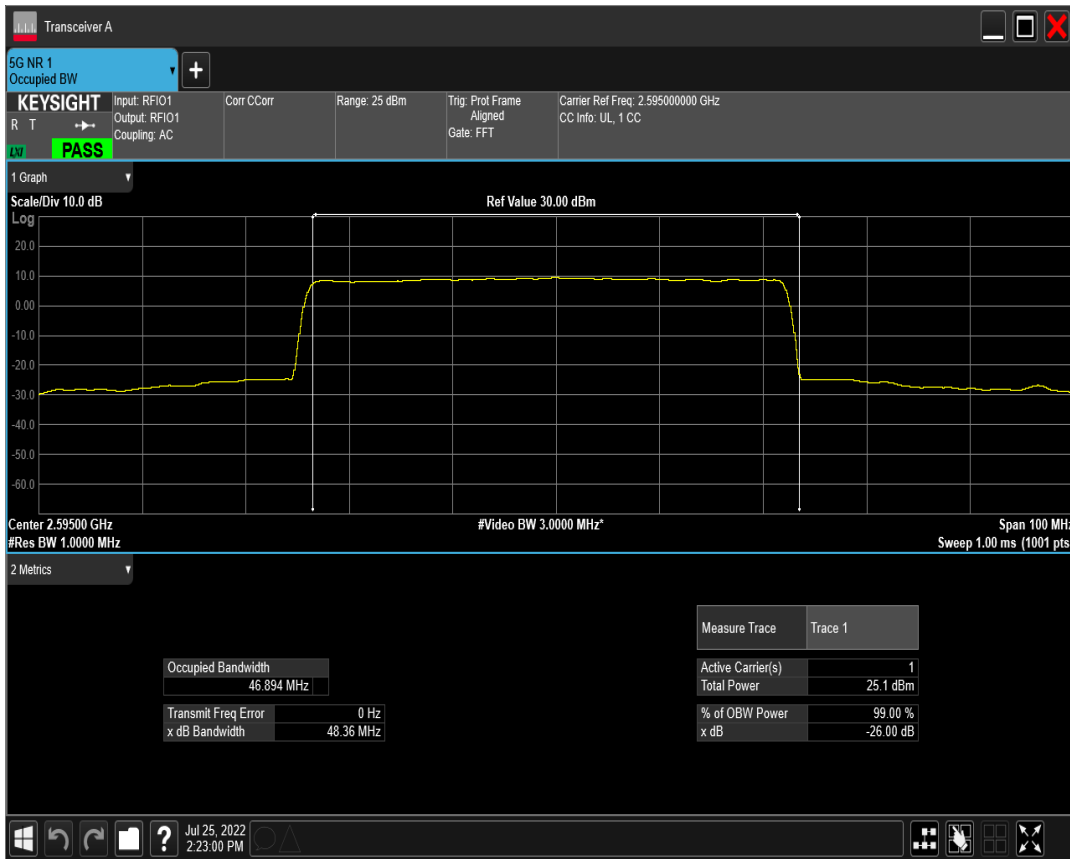
n41(2535-2655) SCS=30kHz DFT_BPSK BW=50MHz Channel=519000 RB=128@0



n41(2535-2655) SCS=30kHz DFT_QPSK BW=50MHz Channel=519000 RB=128@0



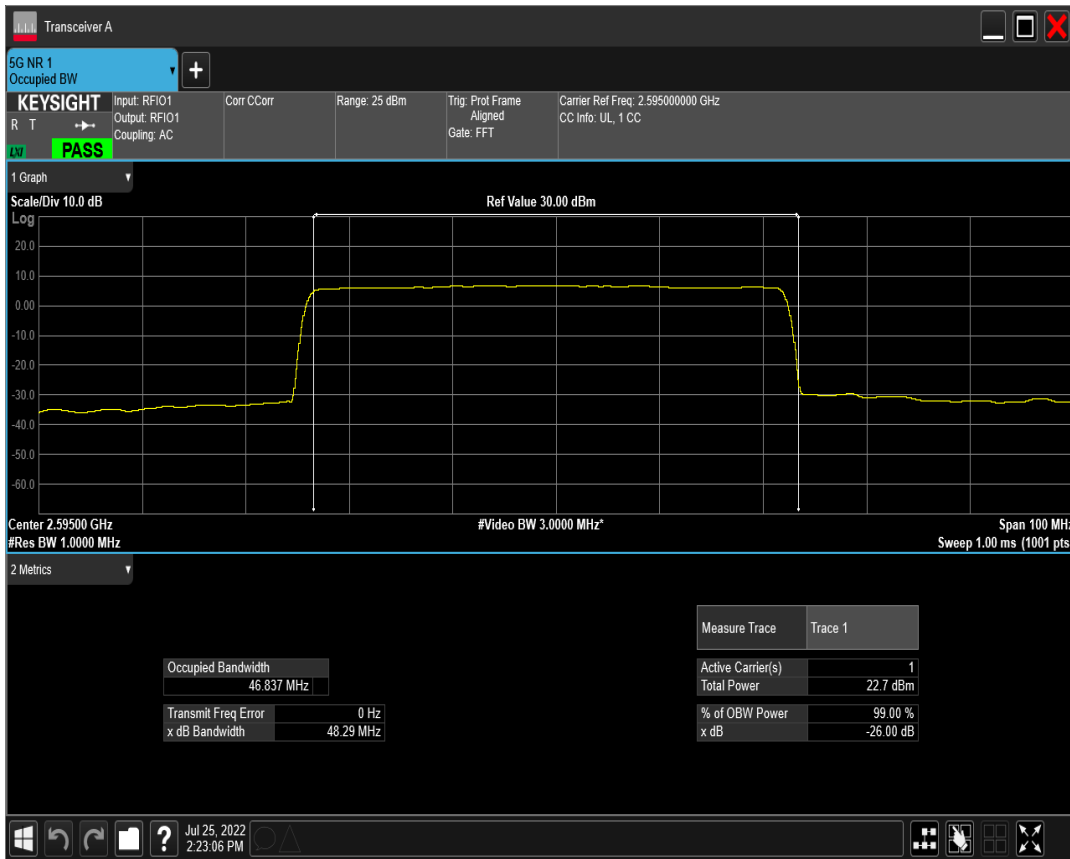
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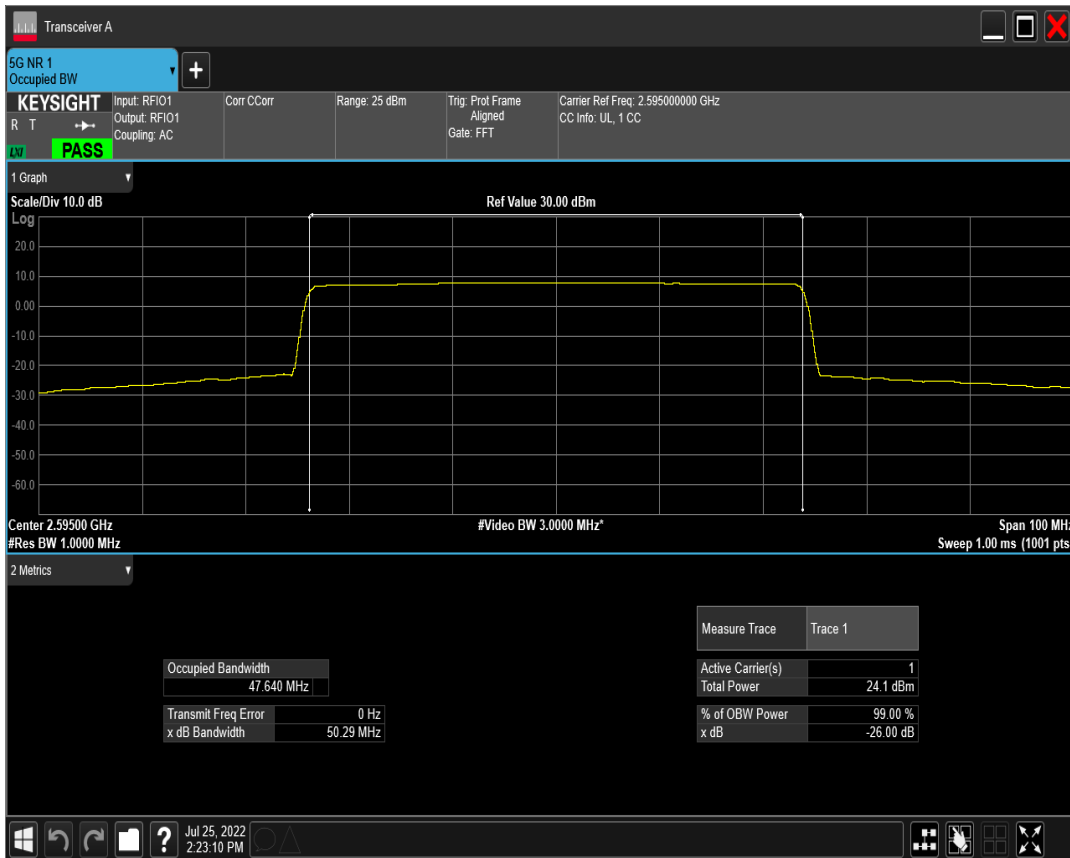
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=50MHz Channel=519000 RB=128@0



n41(2535-2655) SCS=30kHz DFT_QAM256 BW=50MHz Channel=519000 RB=128@0



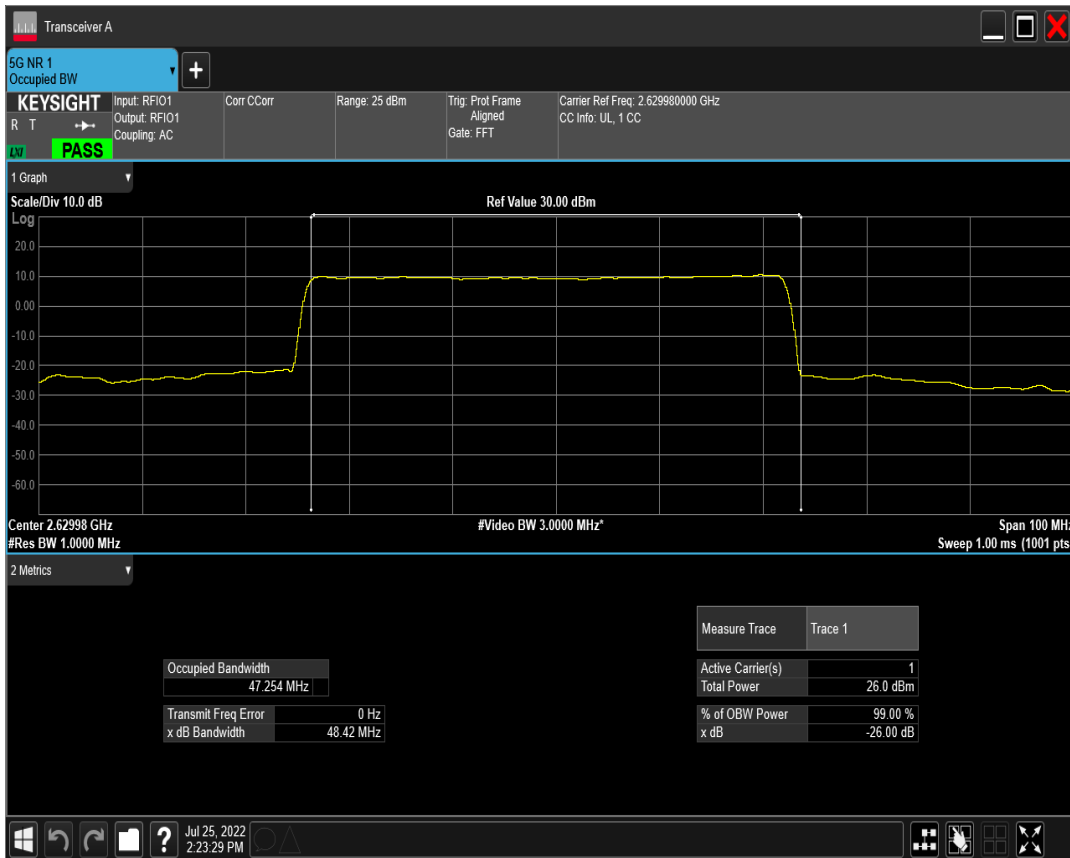
n41(2535-2655) SCS=30kHz CP_QPSK BW=50MHz Channel=519000 RB=133@0



n41(2535-2655) SCS=30kHz DFT_BPSK BW=50MHz Channel=525996 RB=128@0



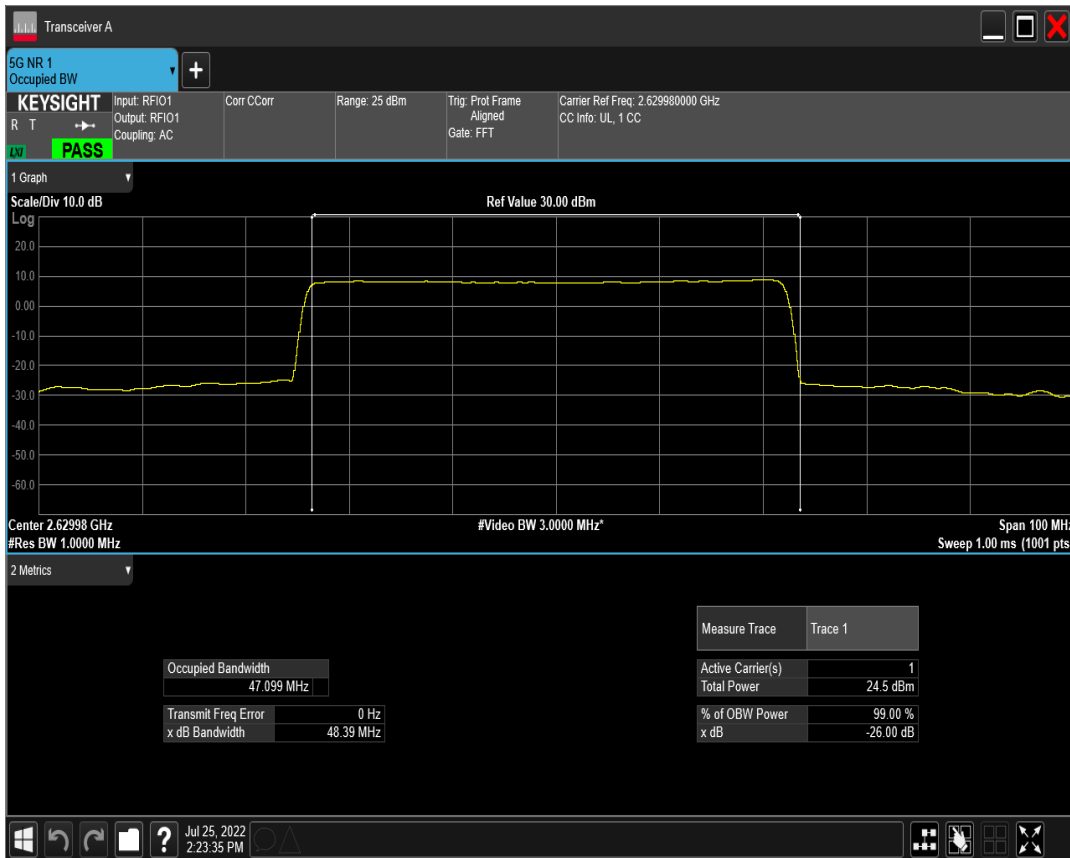
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n41(2535-2655) SCS=30kHz DFT_QAM16 BW=50MHz Channel=525996 RB=128@0



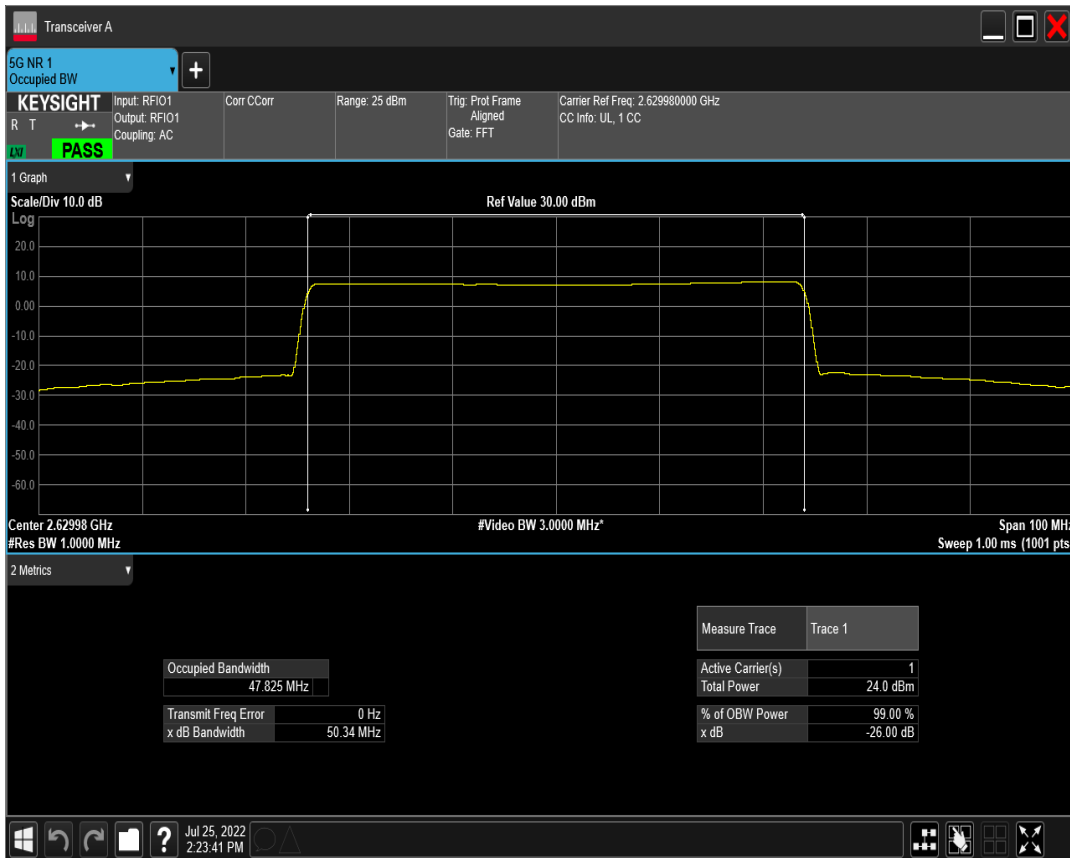
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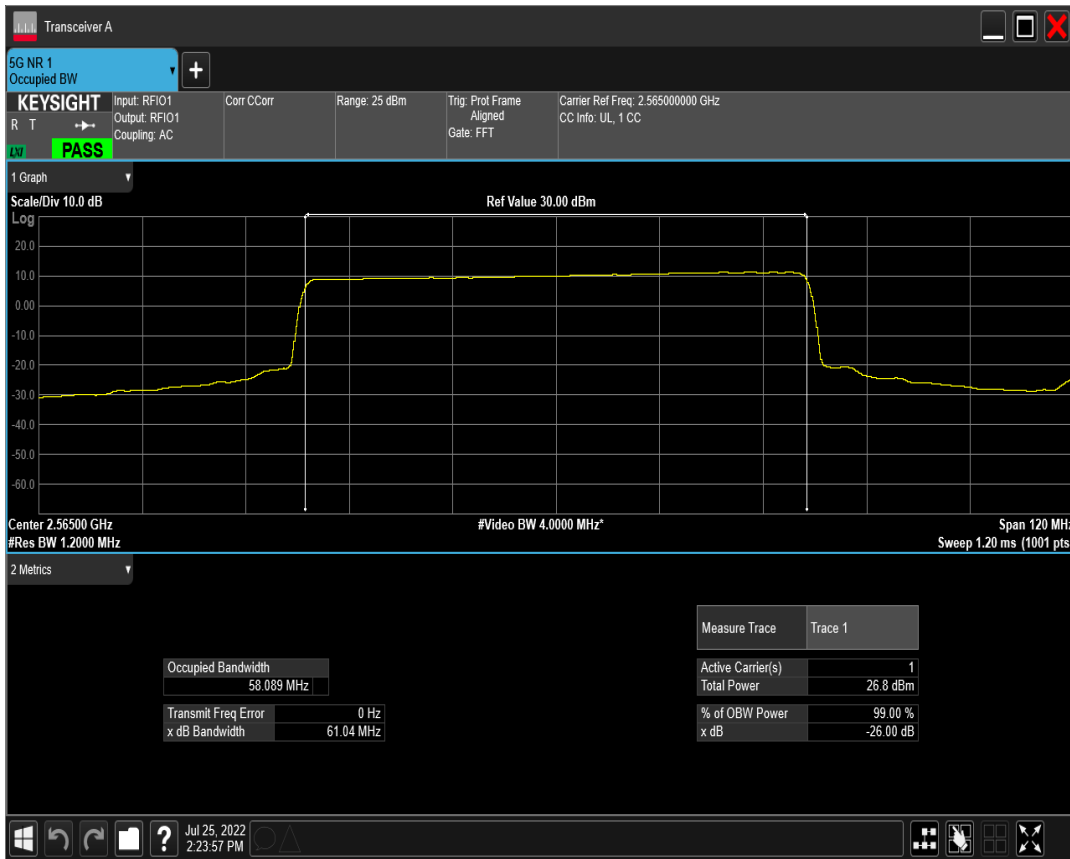
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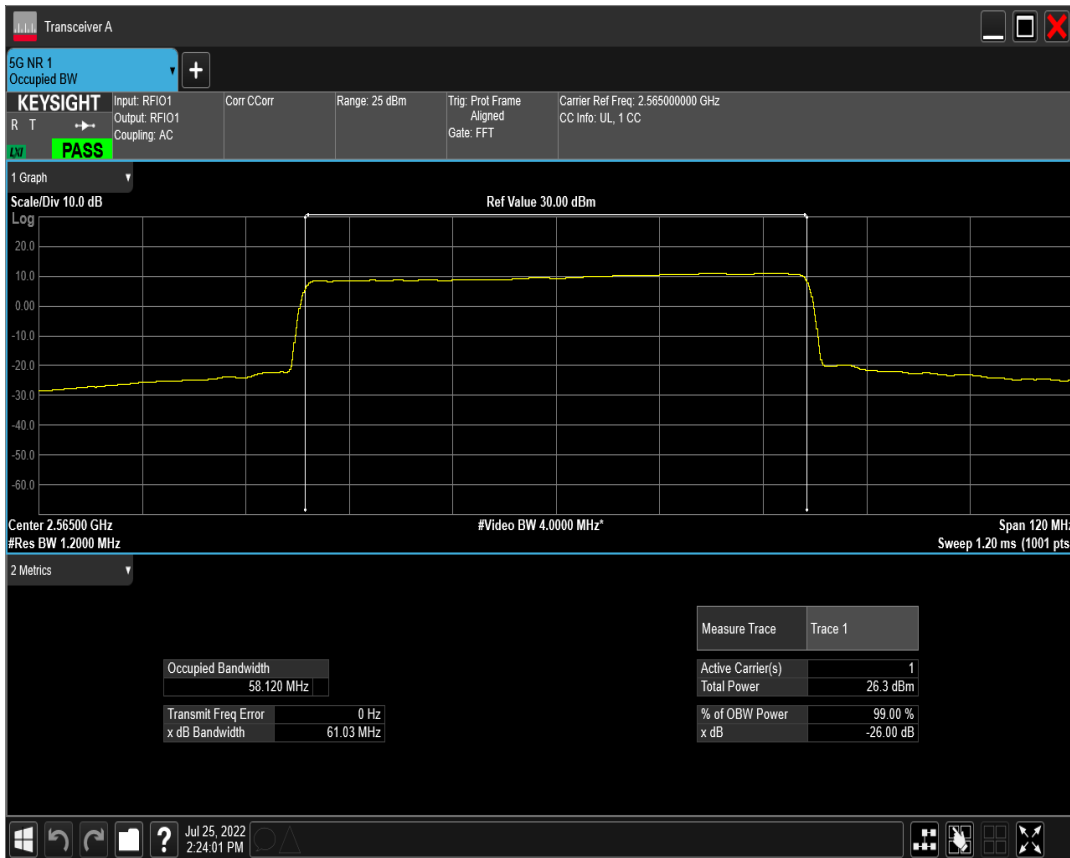
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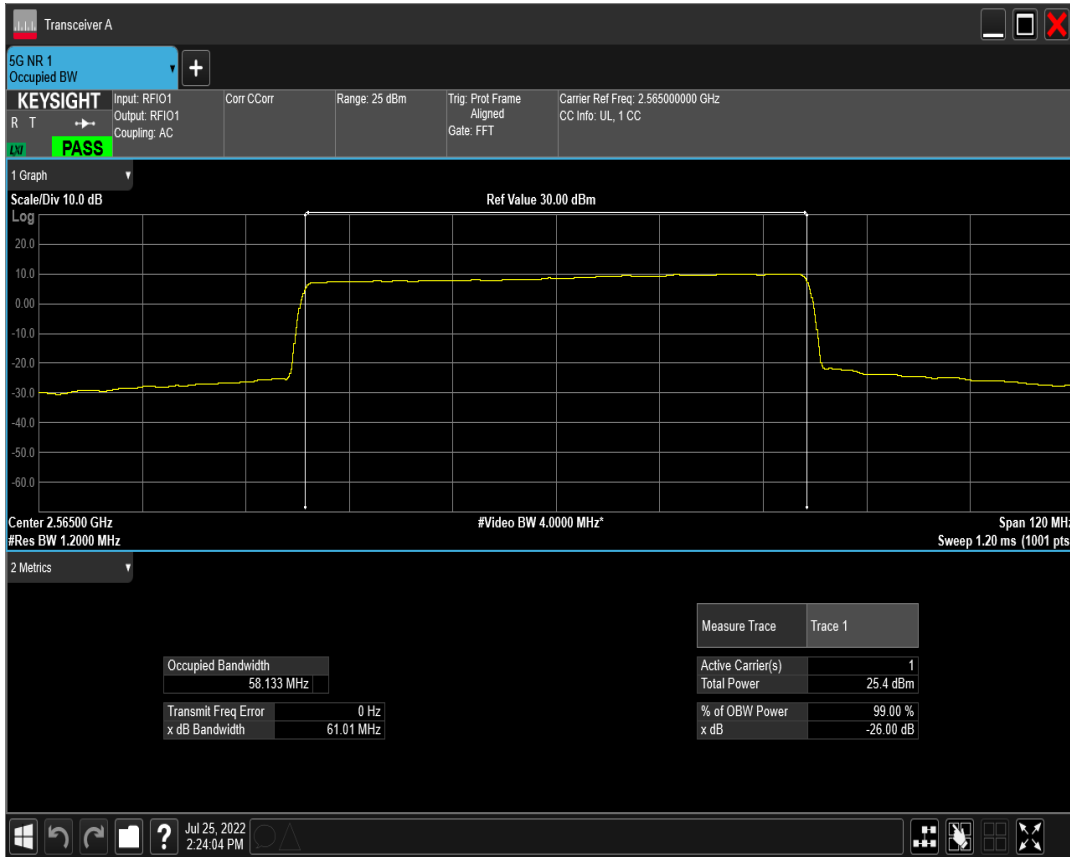
n41(2535-2655) SCS=30kHz DFT_BPSK BW=60MHz Channel=513000 RB=162@0



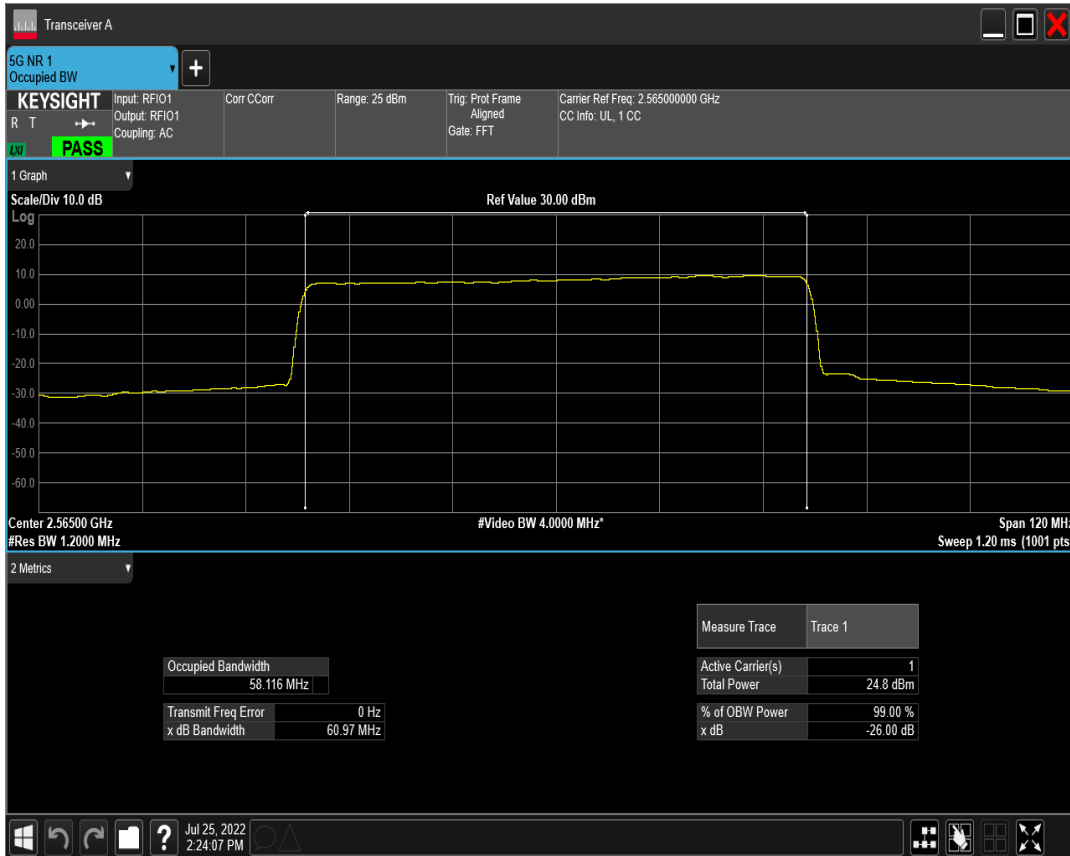
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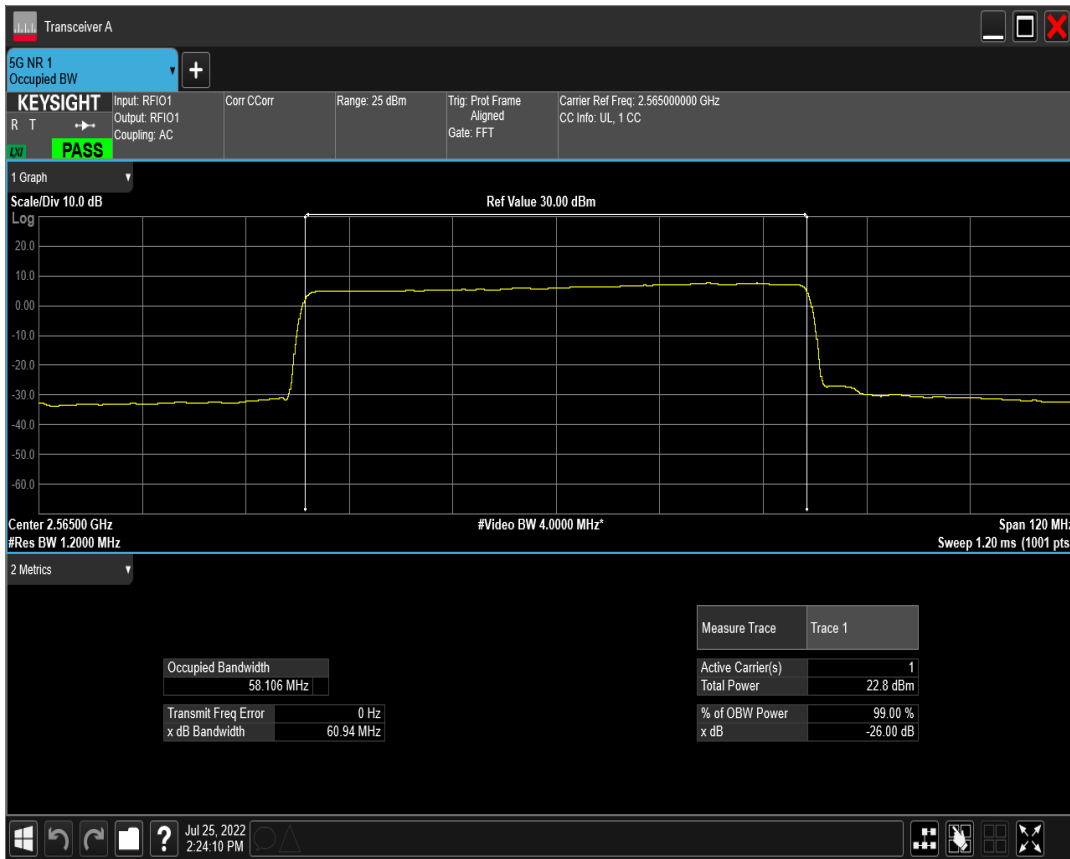
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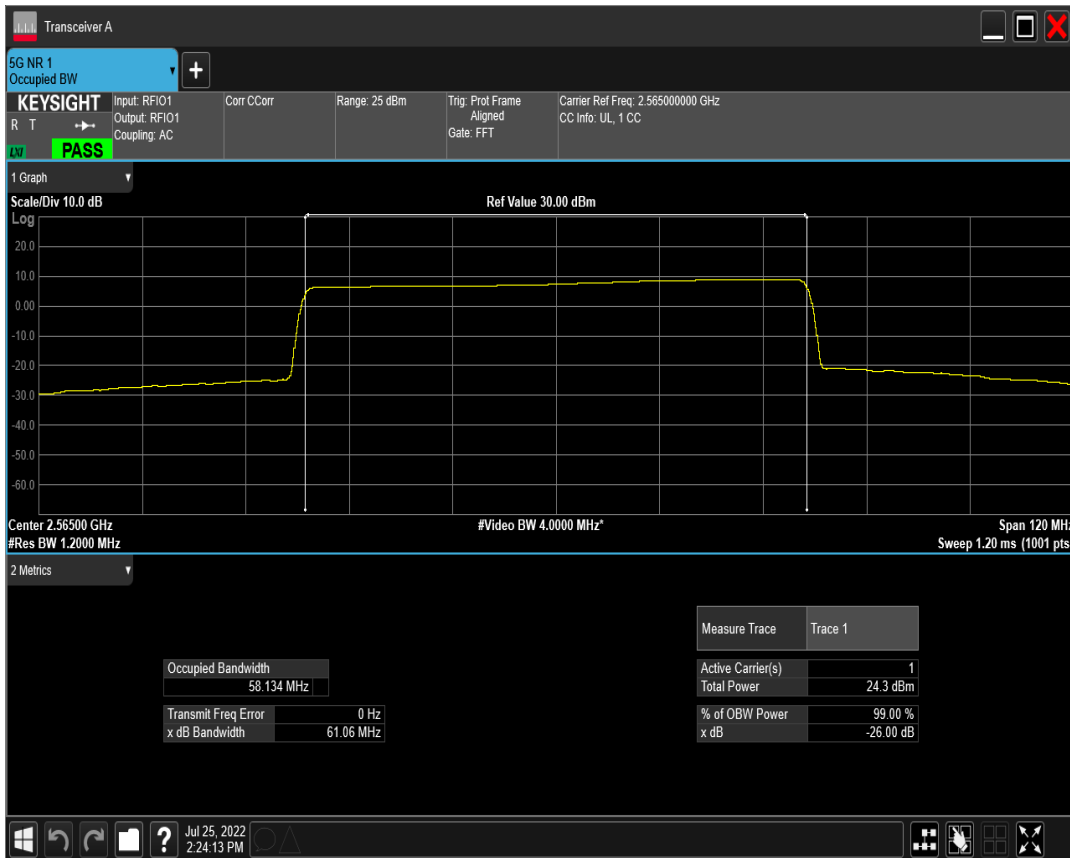
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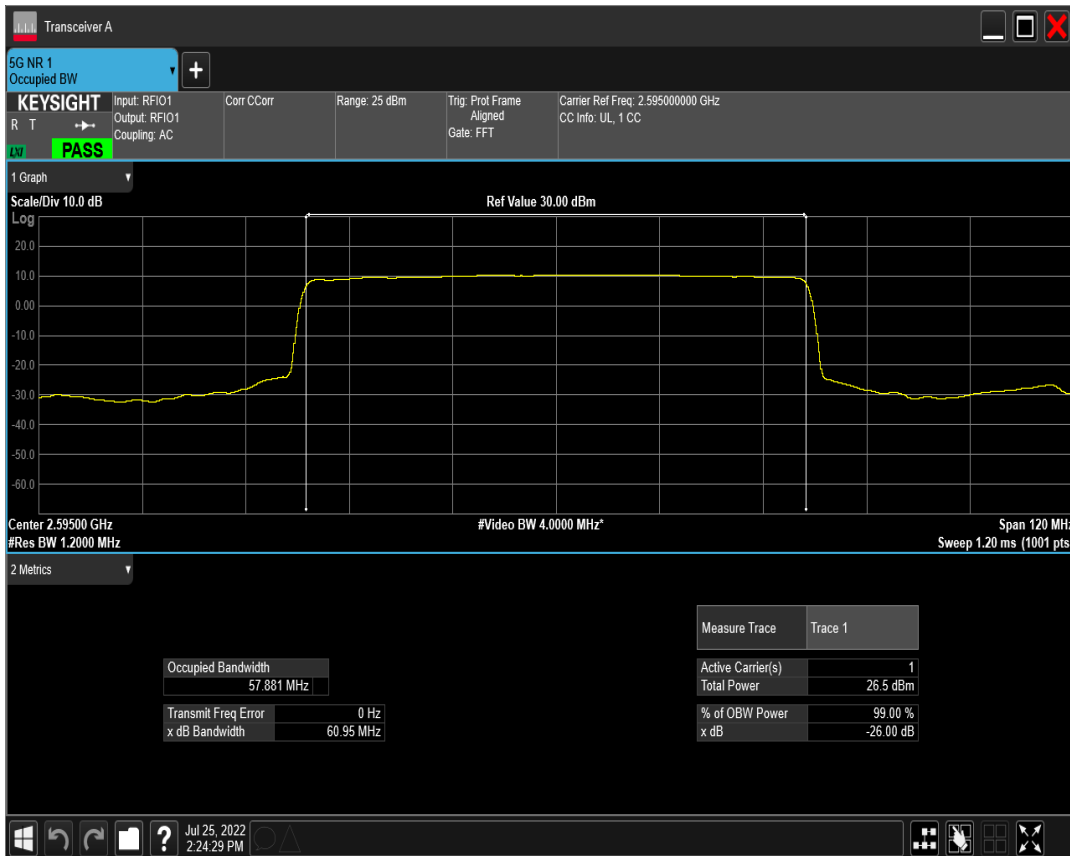
n41(2535-2655) SCS=30kHz DFT_QAM256 BW=60MHz Channel=513000 RB=162@0



n41(2535-2655) SCS=30kHz CP_QPSK BW=60MHz Channel=513000 RB=162@0



n41(2535-2655) SCS=30kHz DFT_BPSK BW=60MHz Channel=519000 RB=162@0



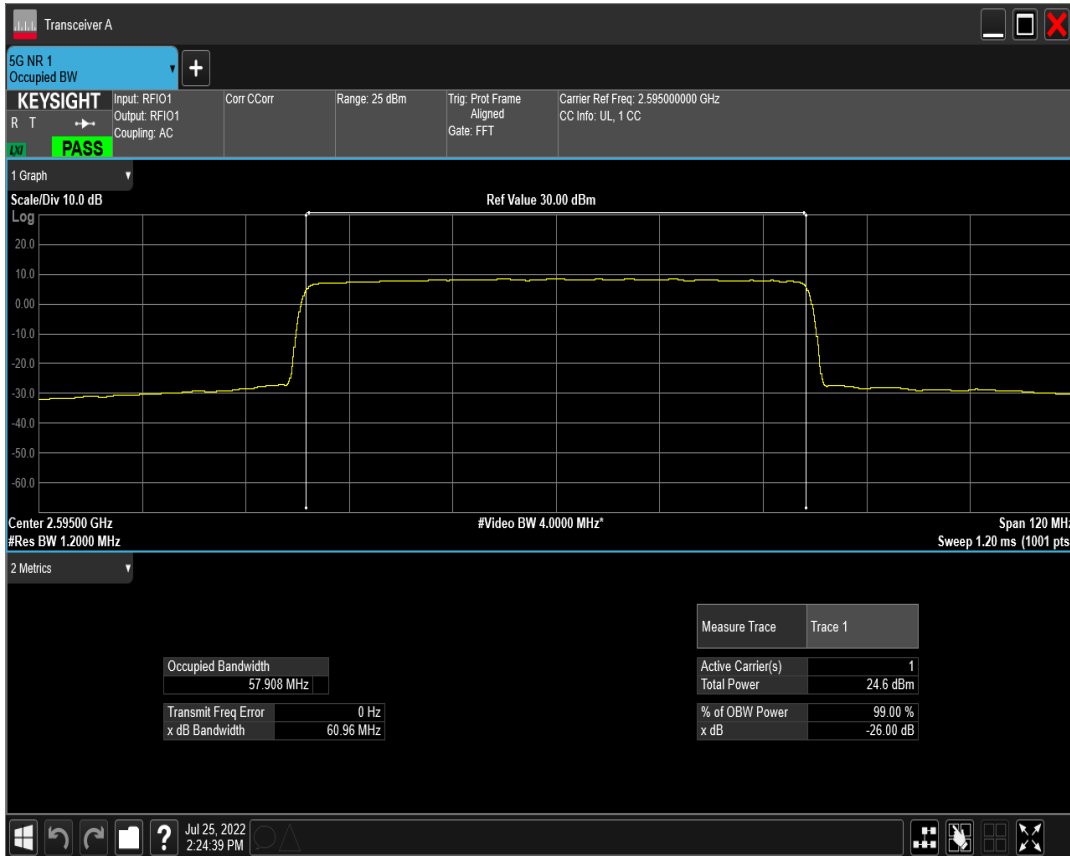
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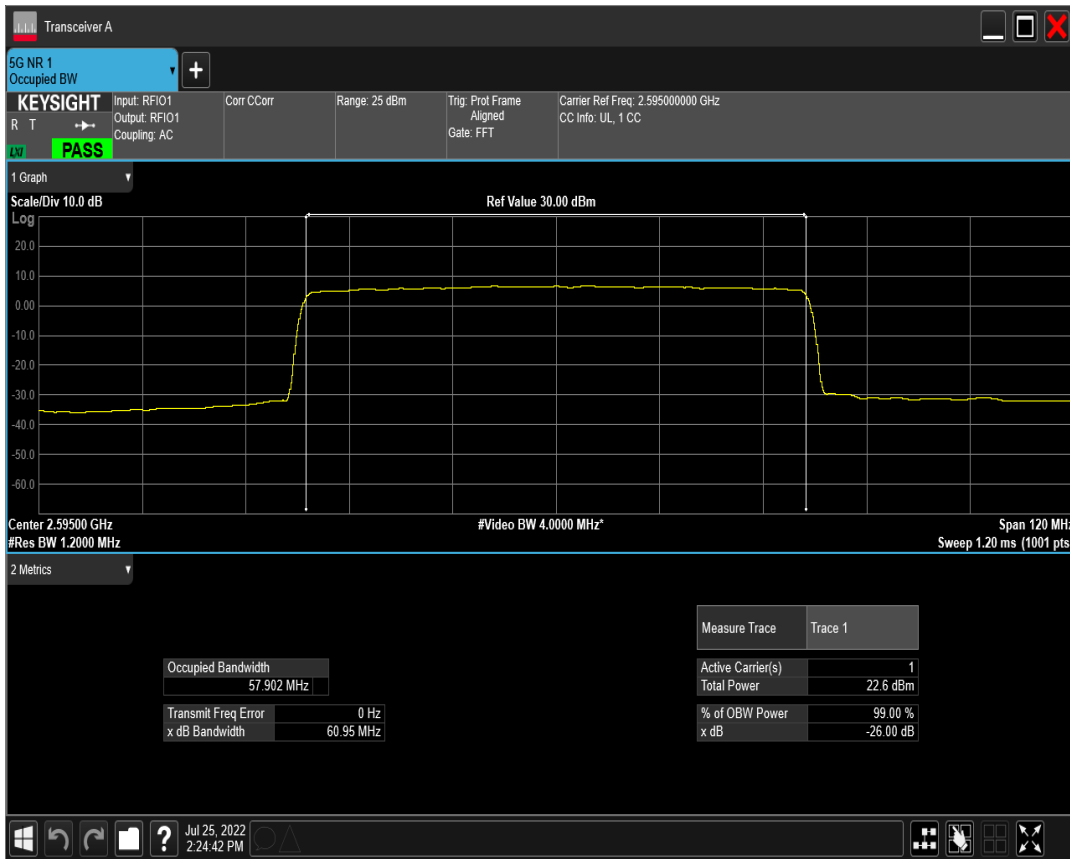
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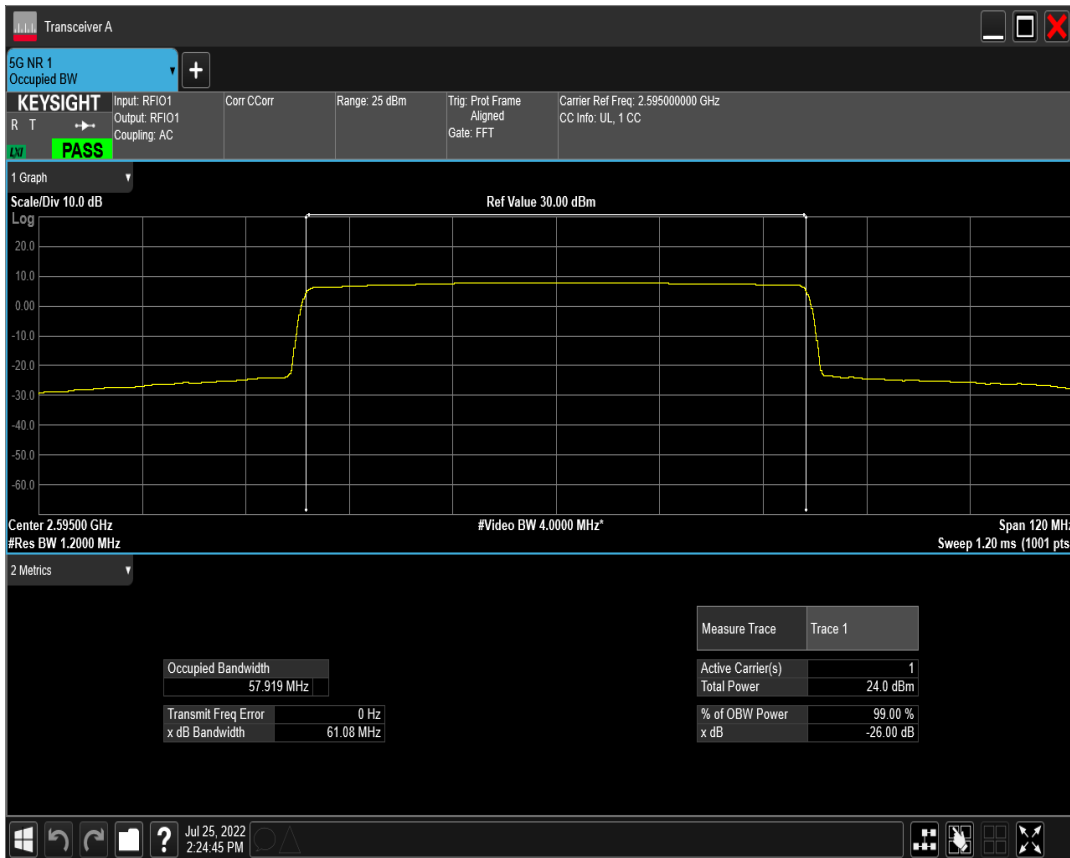
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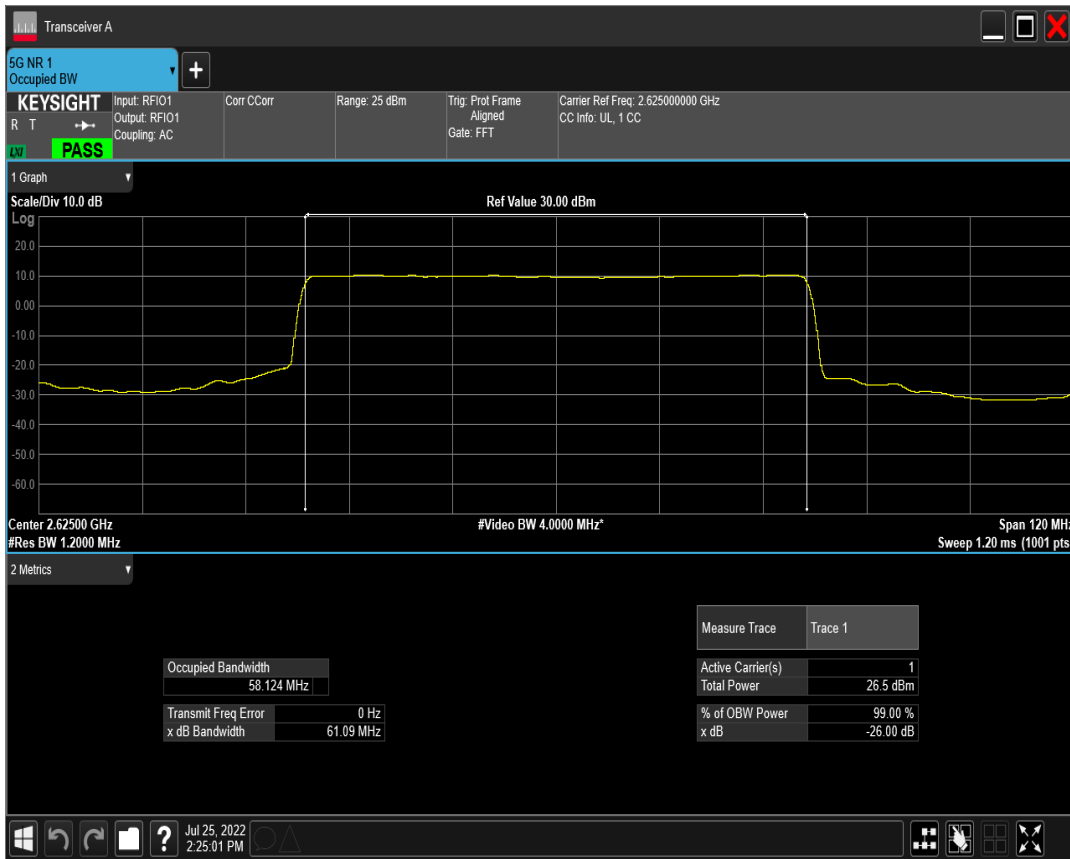
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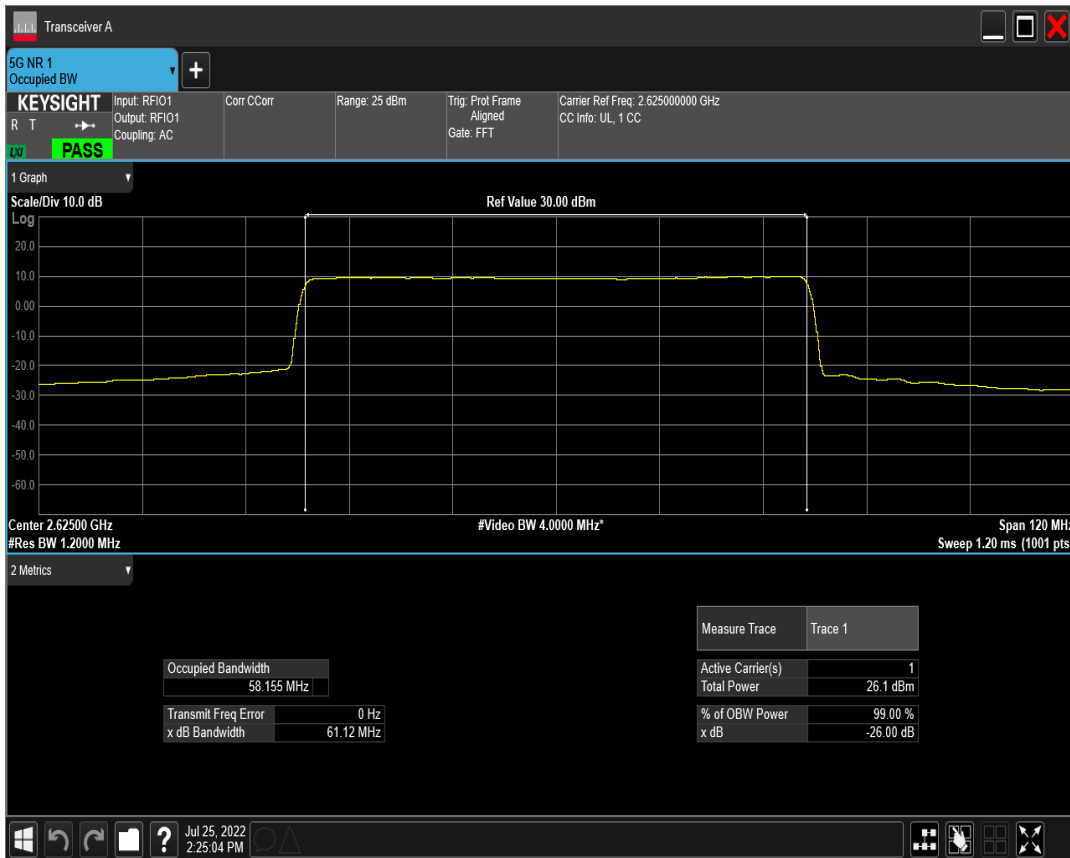
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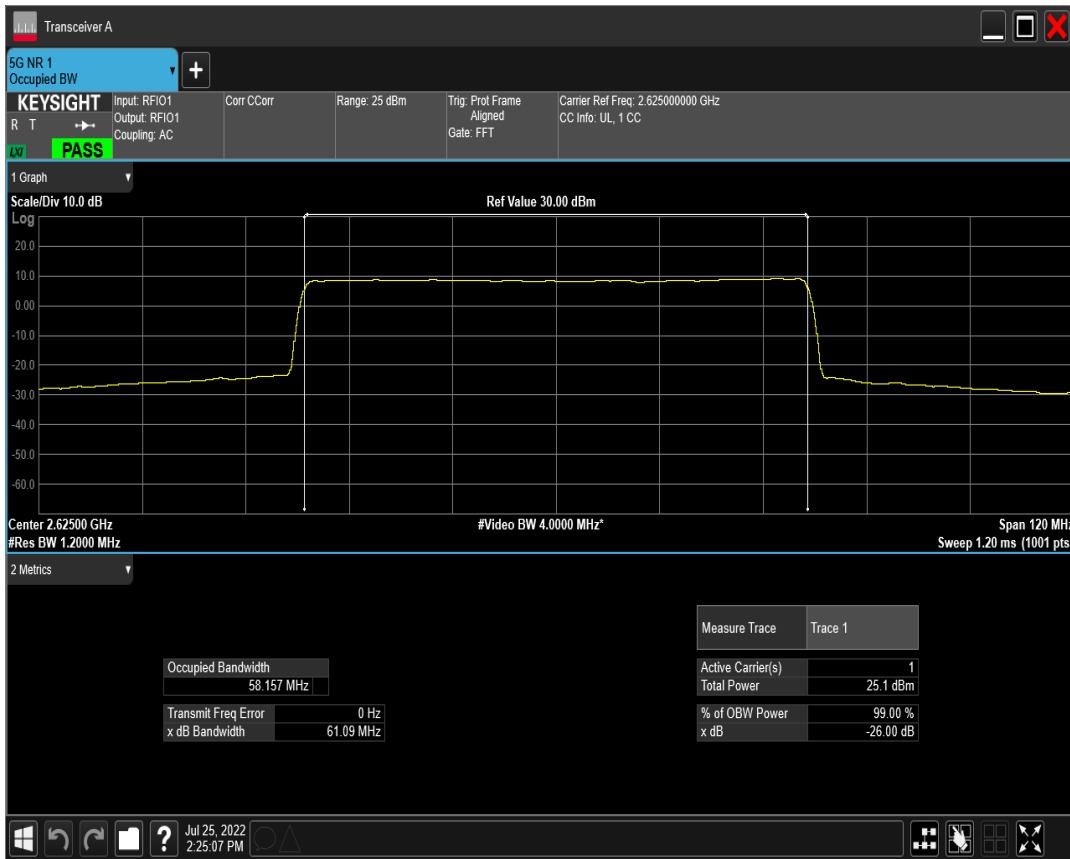
n41(2535-2655) SCS=30kHz DFT_BPSK BW=60MHz Channel=525000 RB=162@0



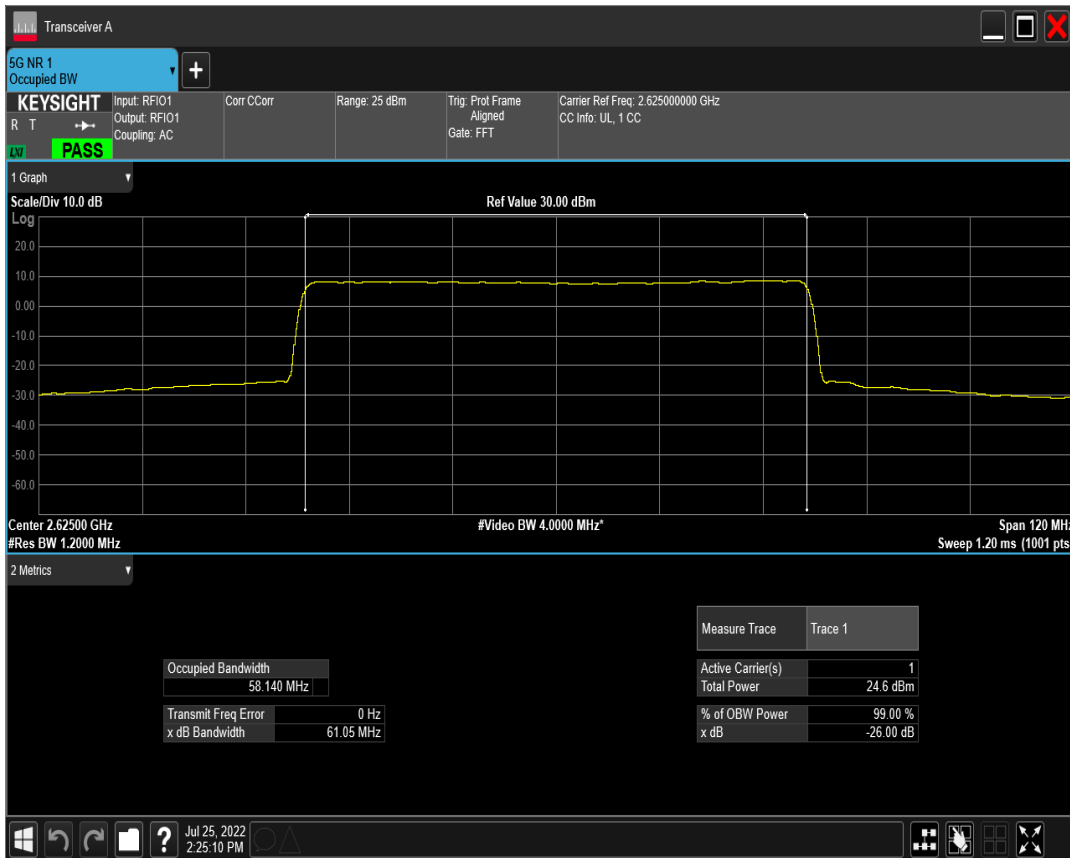
n41(2535-2655) SCS=30kHz DFT_QPSK BW=60MHz Channel=525000 RB=162@0



n41(2535-2655) SCS=30kHz DFT_QAM16 BW=60MHz Channel=525000 RB=162@0



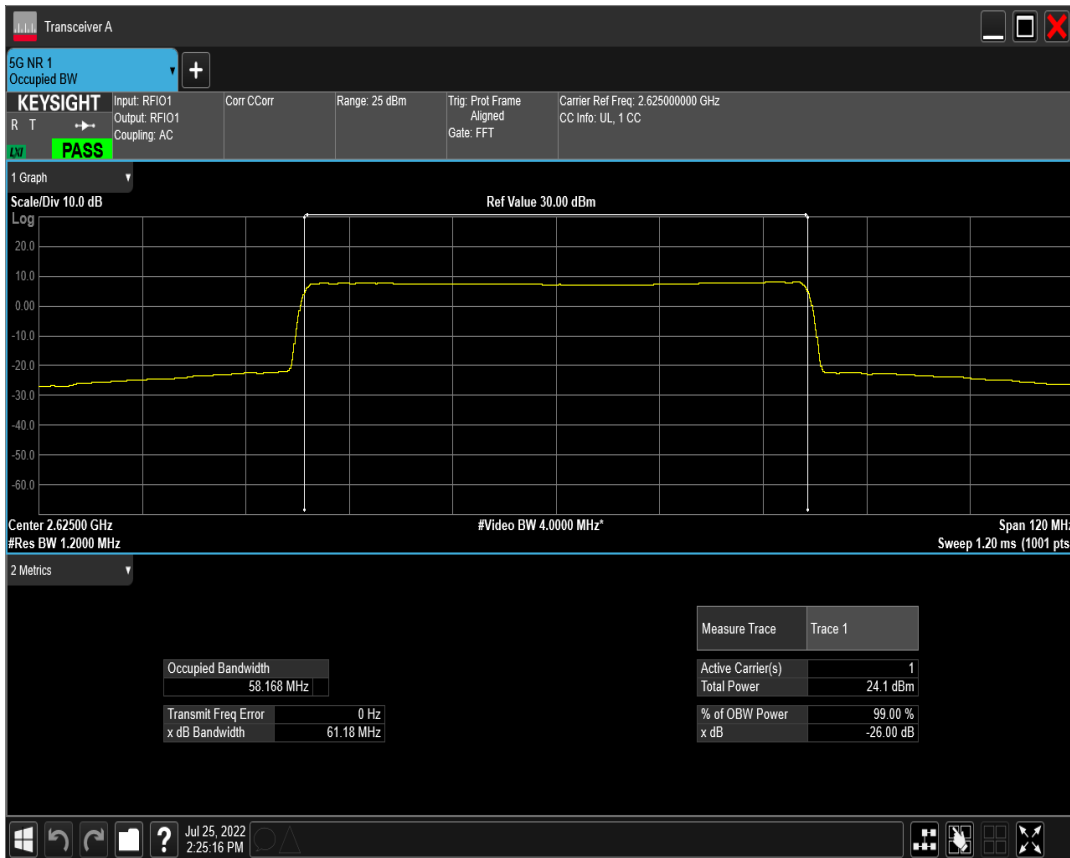
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=60MHz Channel=525000 RB=162@0



n41 (2535-2655) SCS=30kHz DFT_QAM256 BW=60MHz Channel=525000 RB=162@0



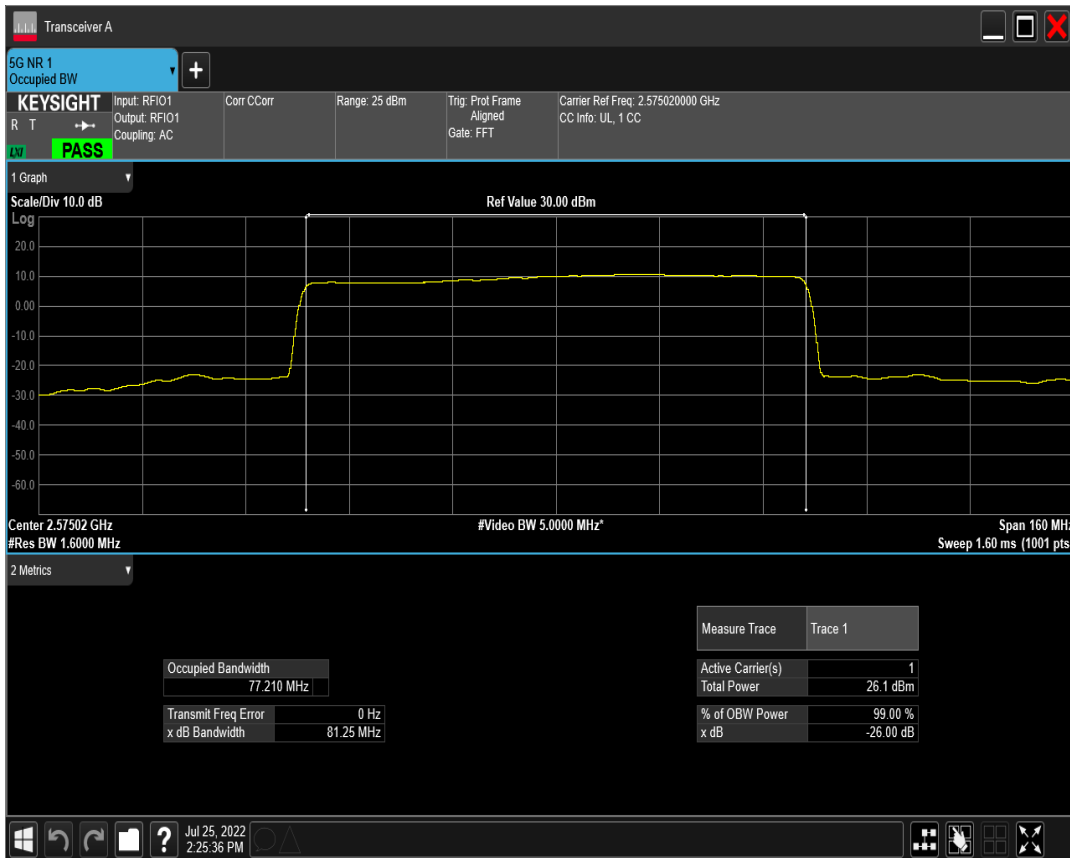
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n41(2535-2655) SCS=30kHz DFT_BPSK BW=80MHz Channel=515004 RB=216@0



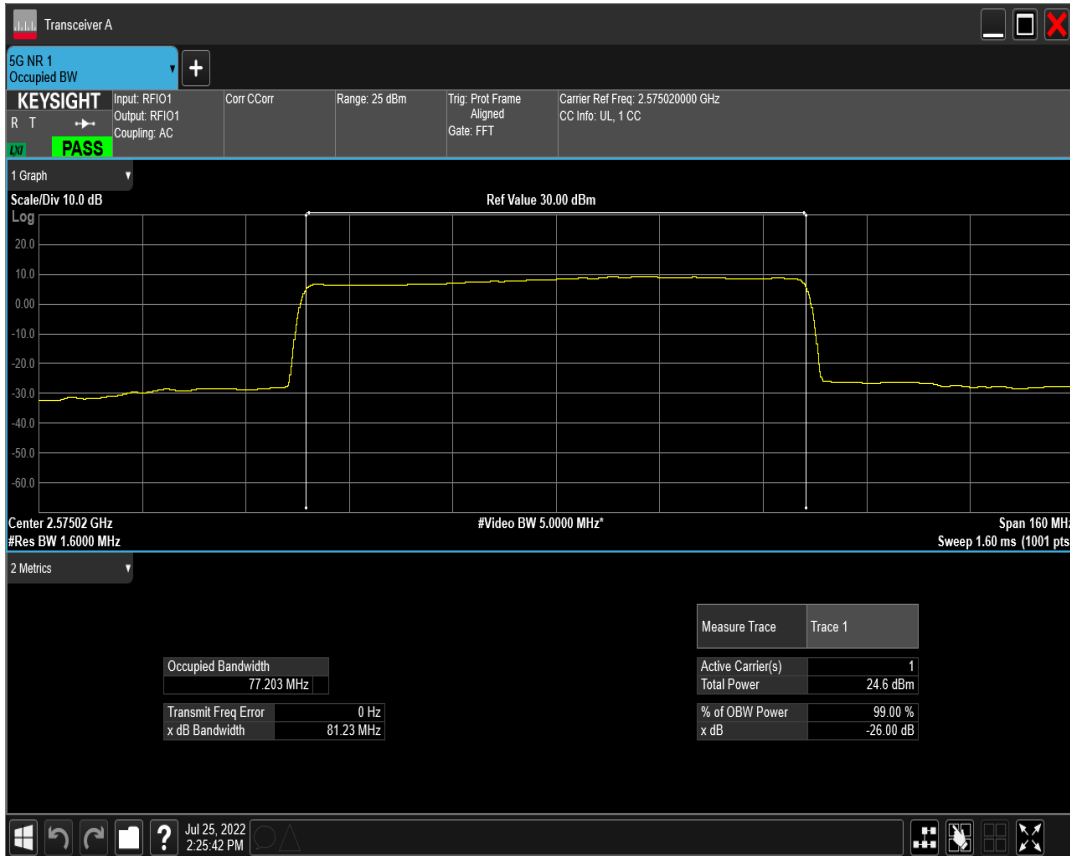
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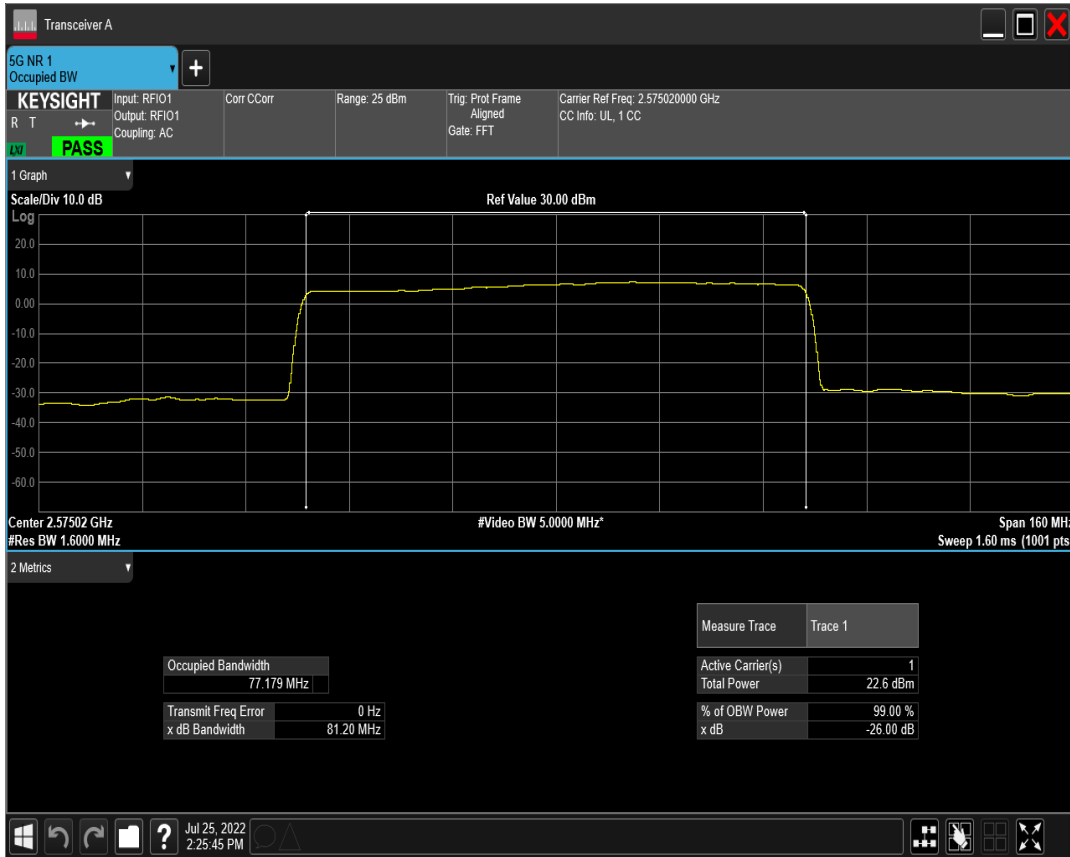
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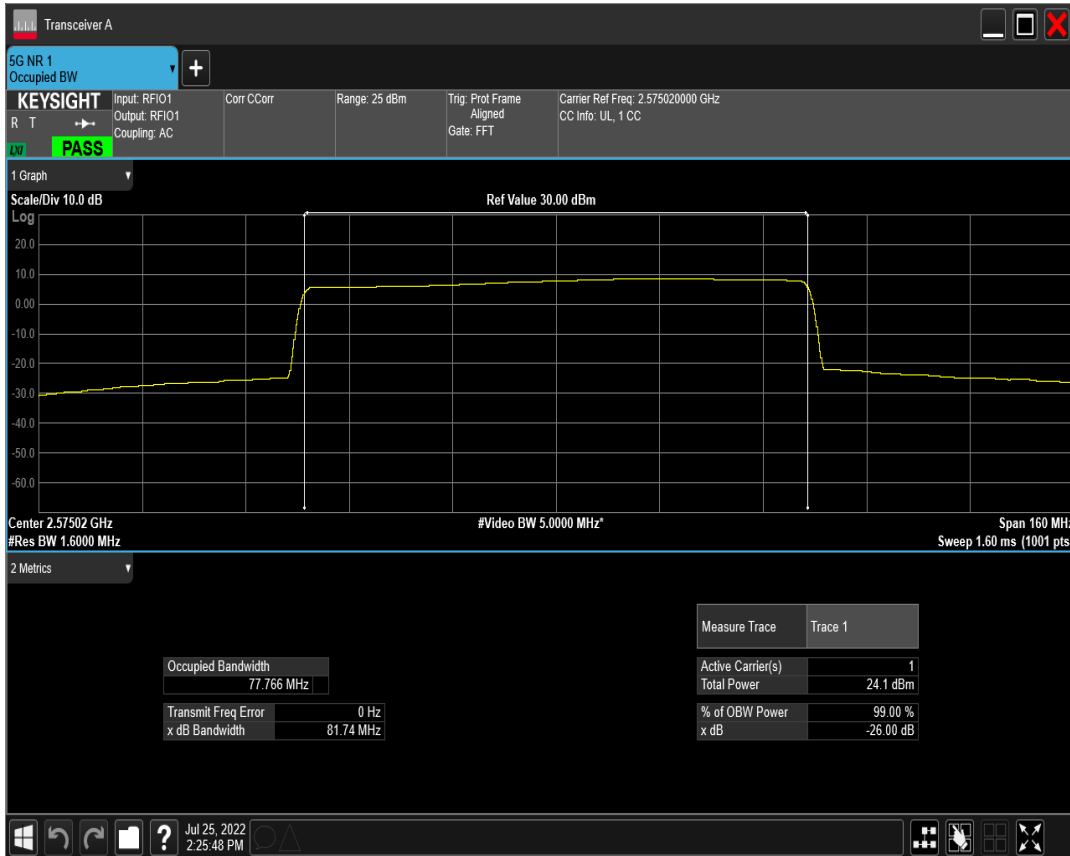
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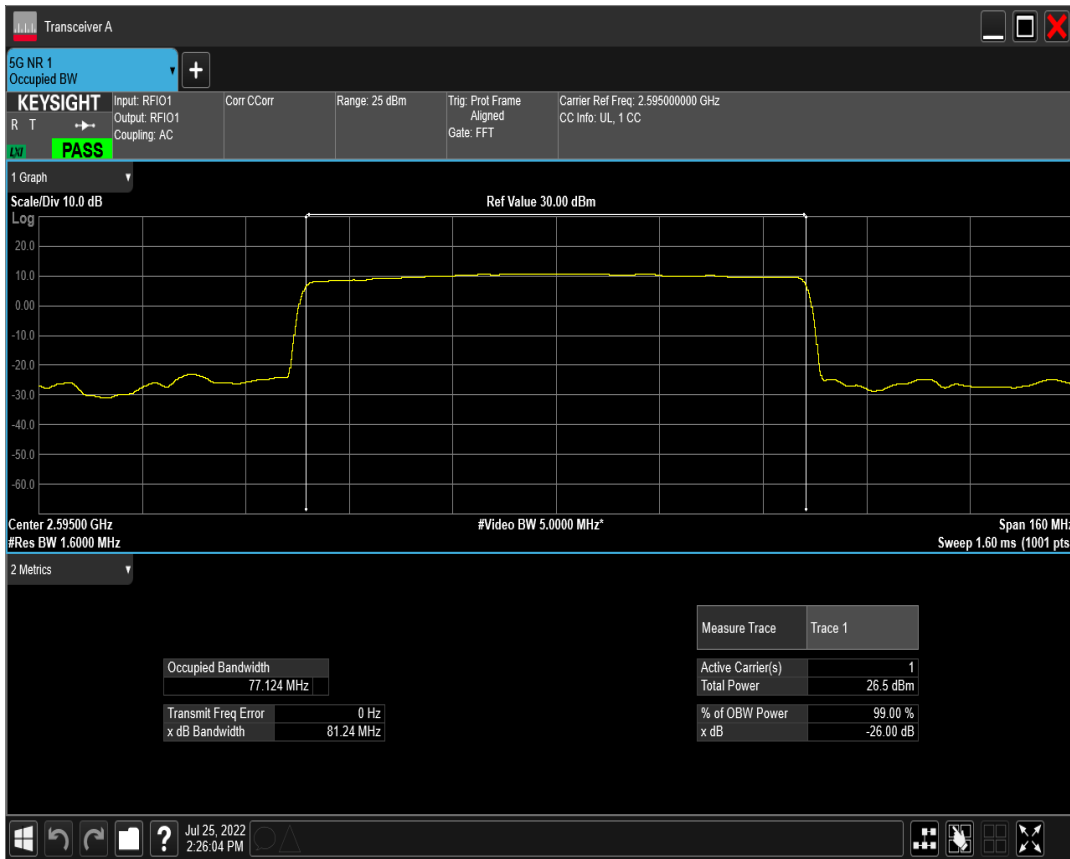
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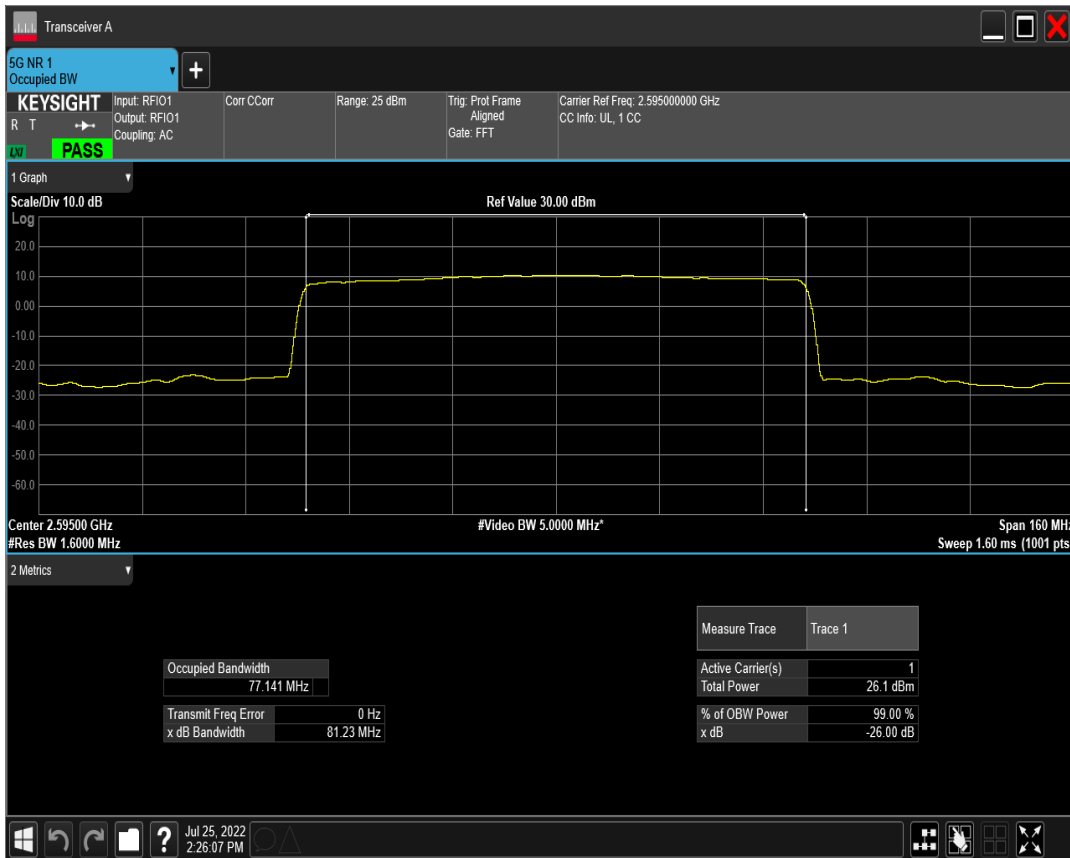
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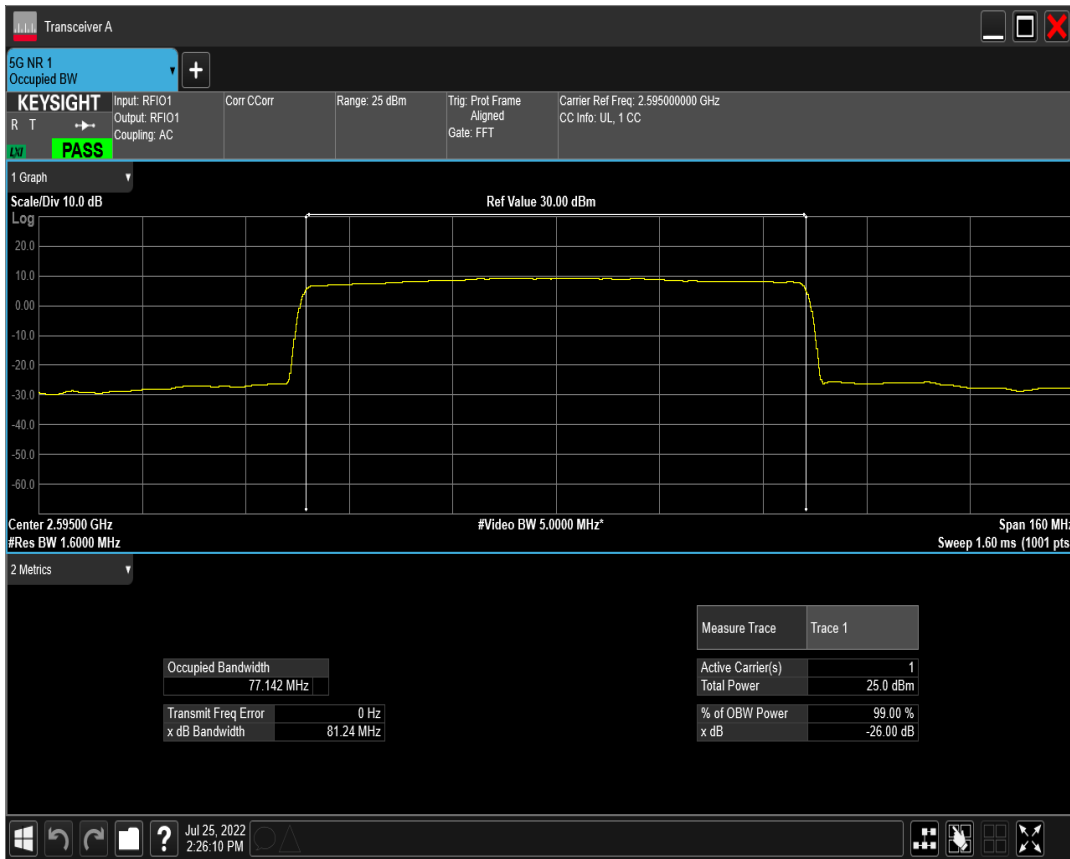
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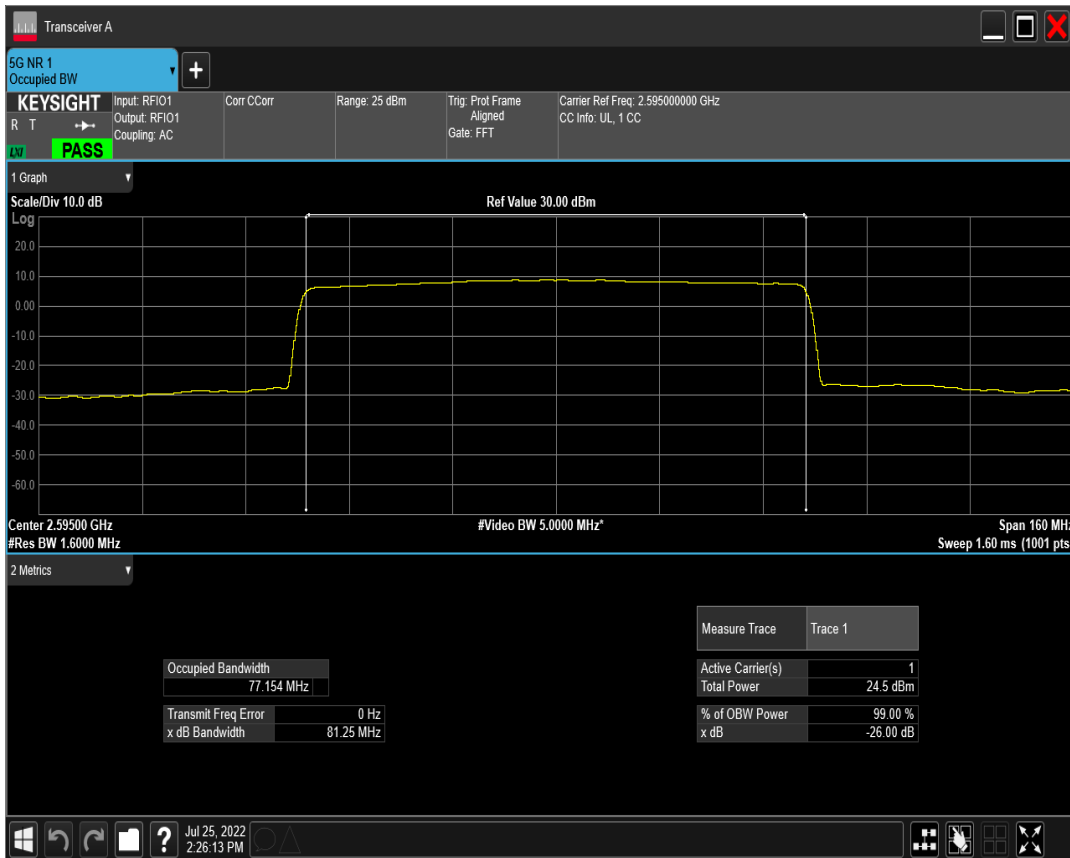
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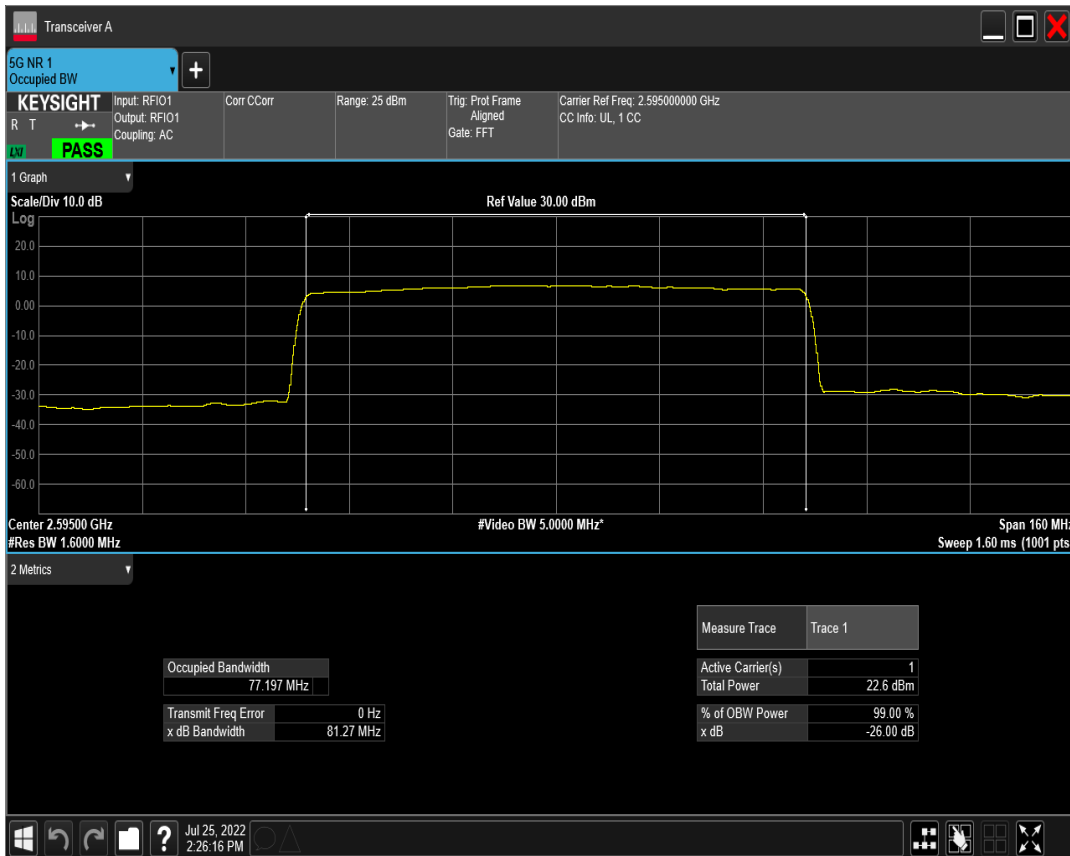
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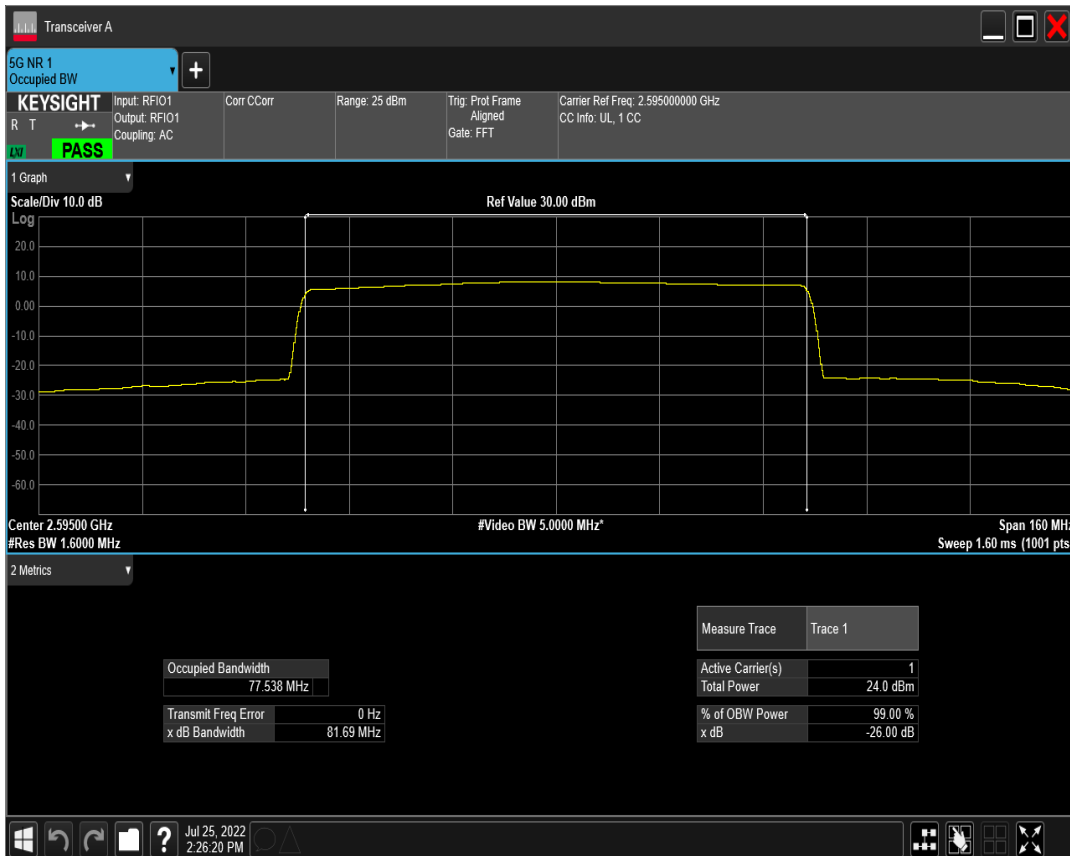
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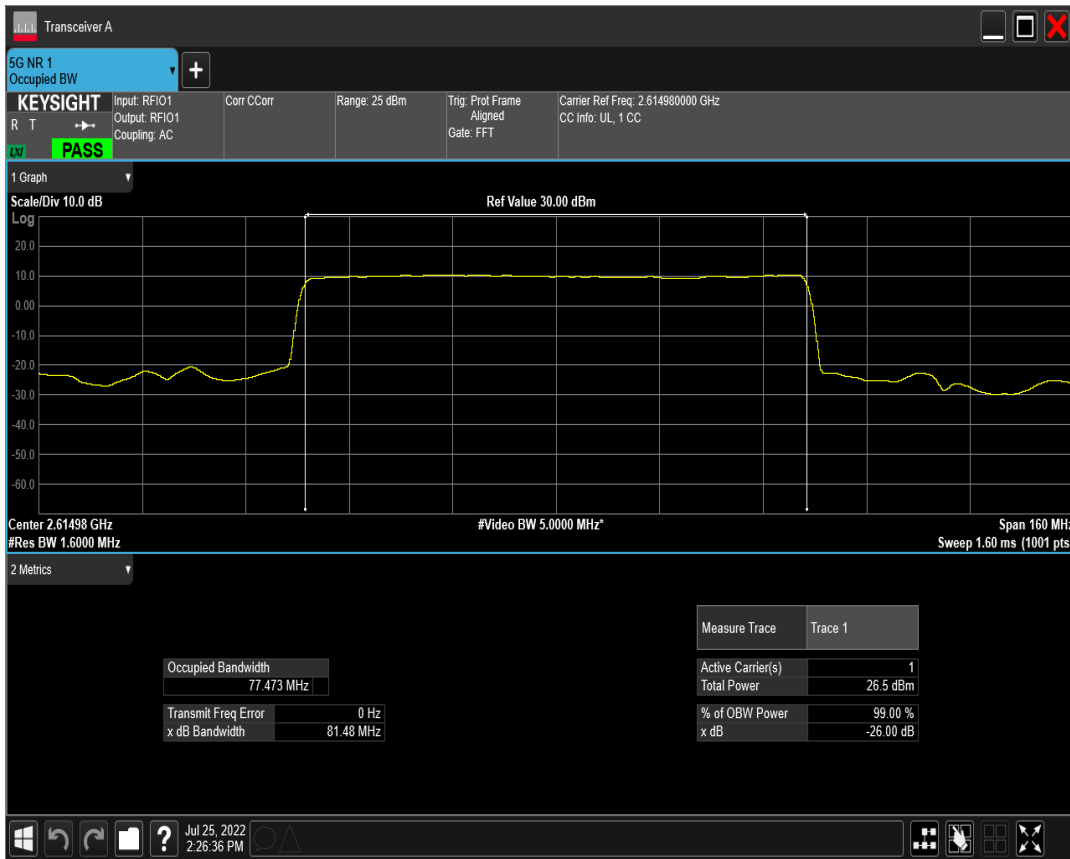
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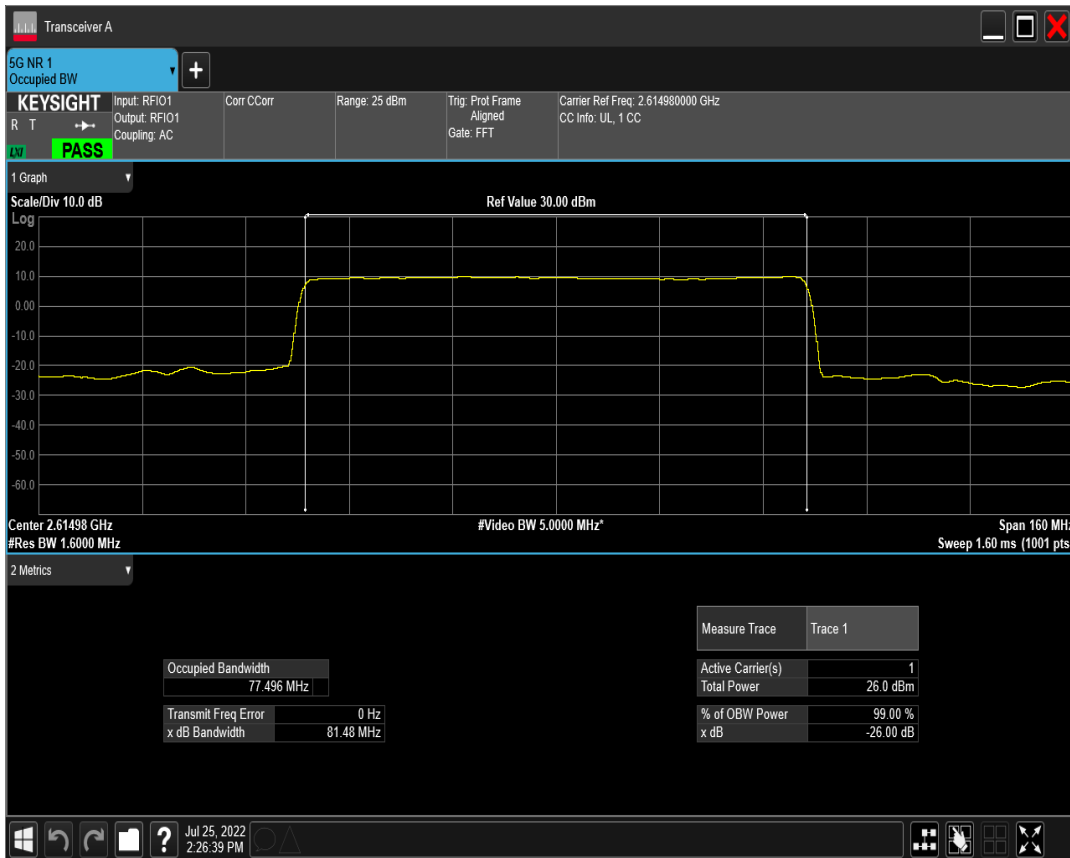
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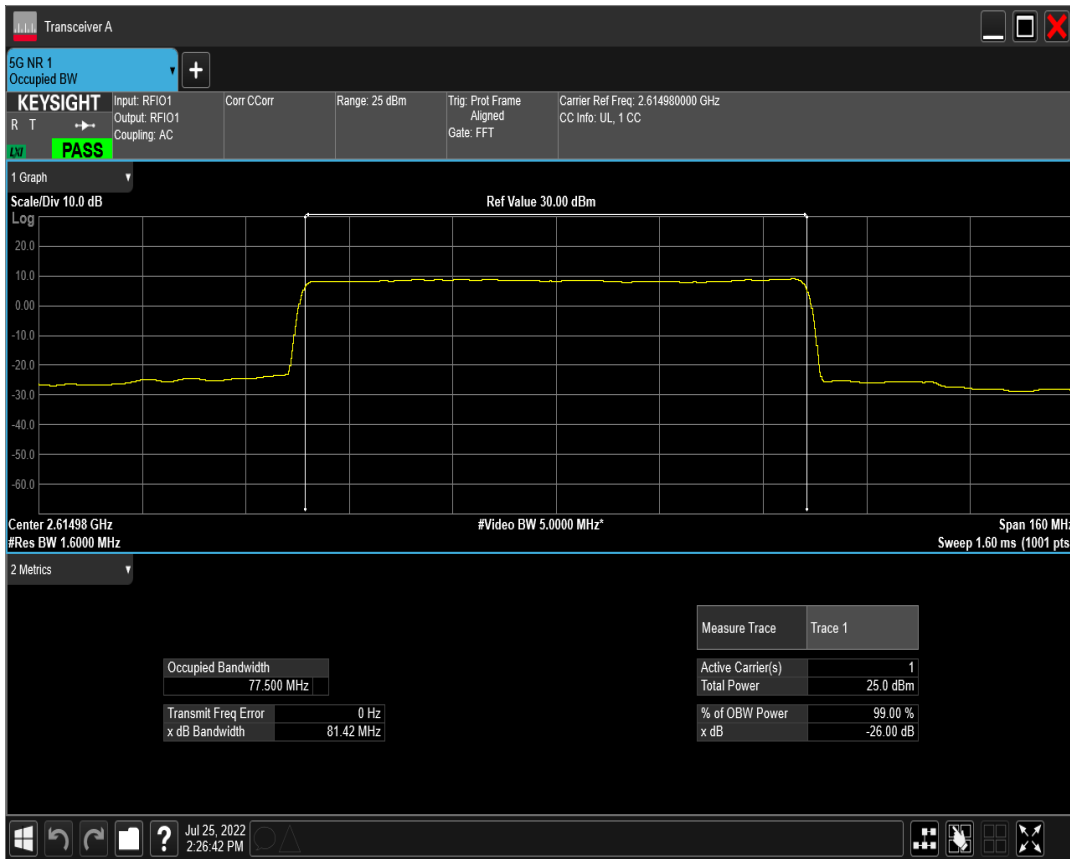
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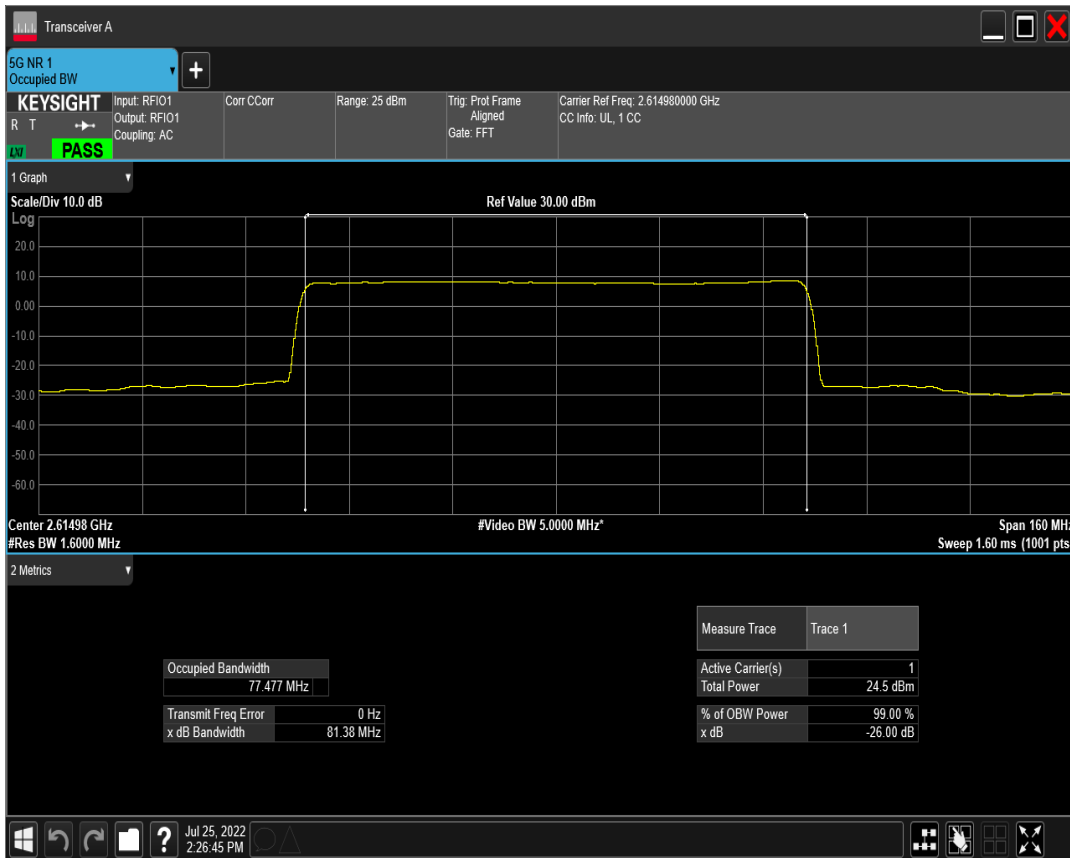
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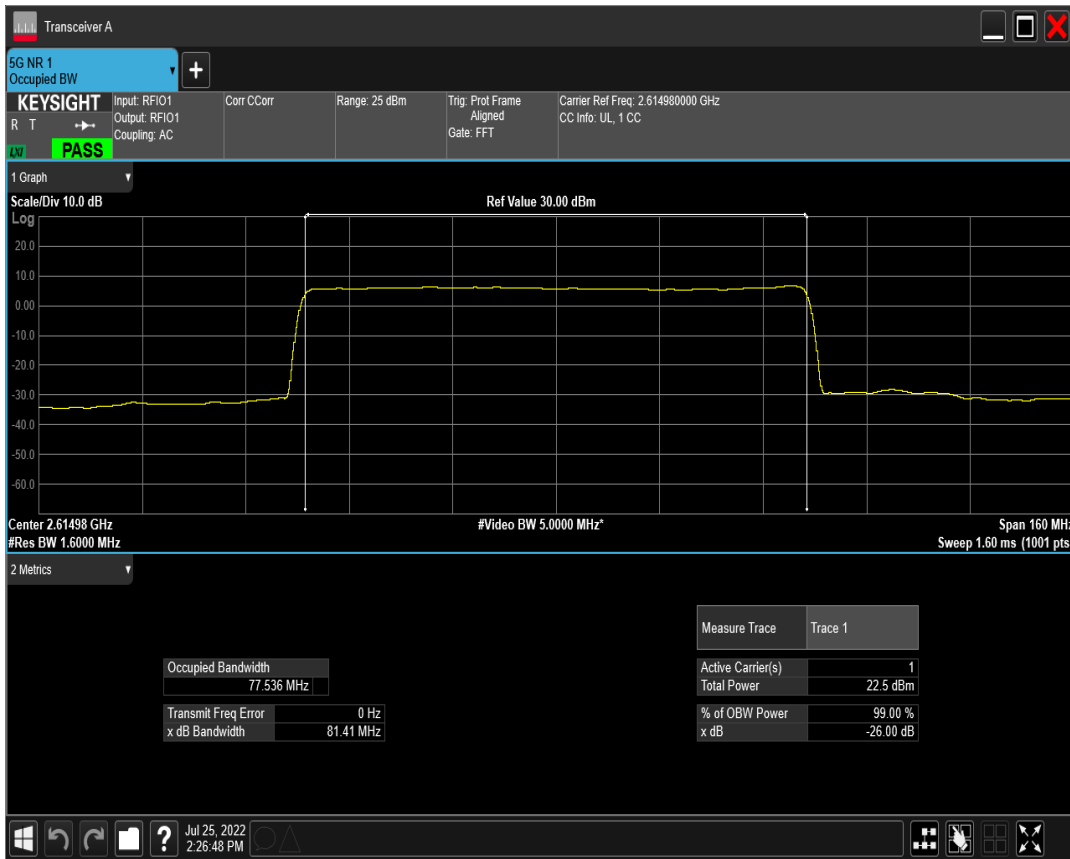
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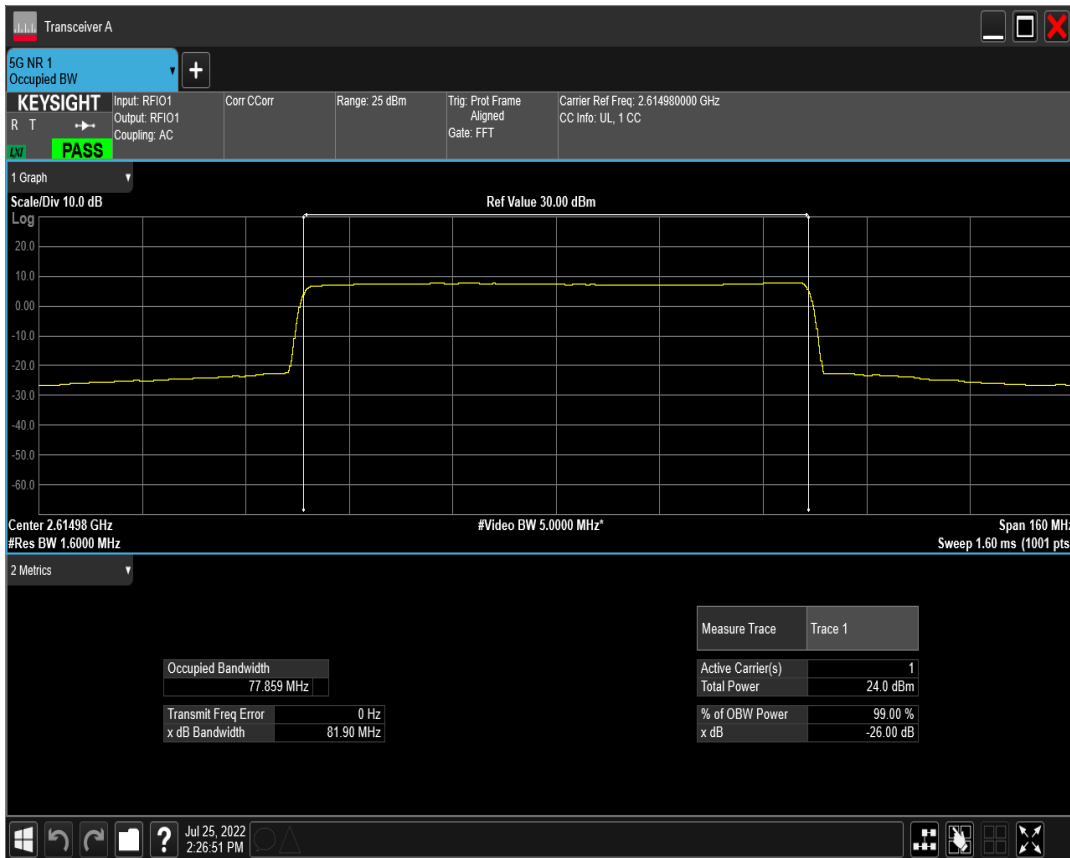
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=80MHz Channel=522996 RB=216@0



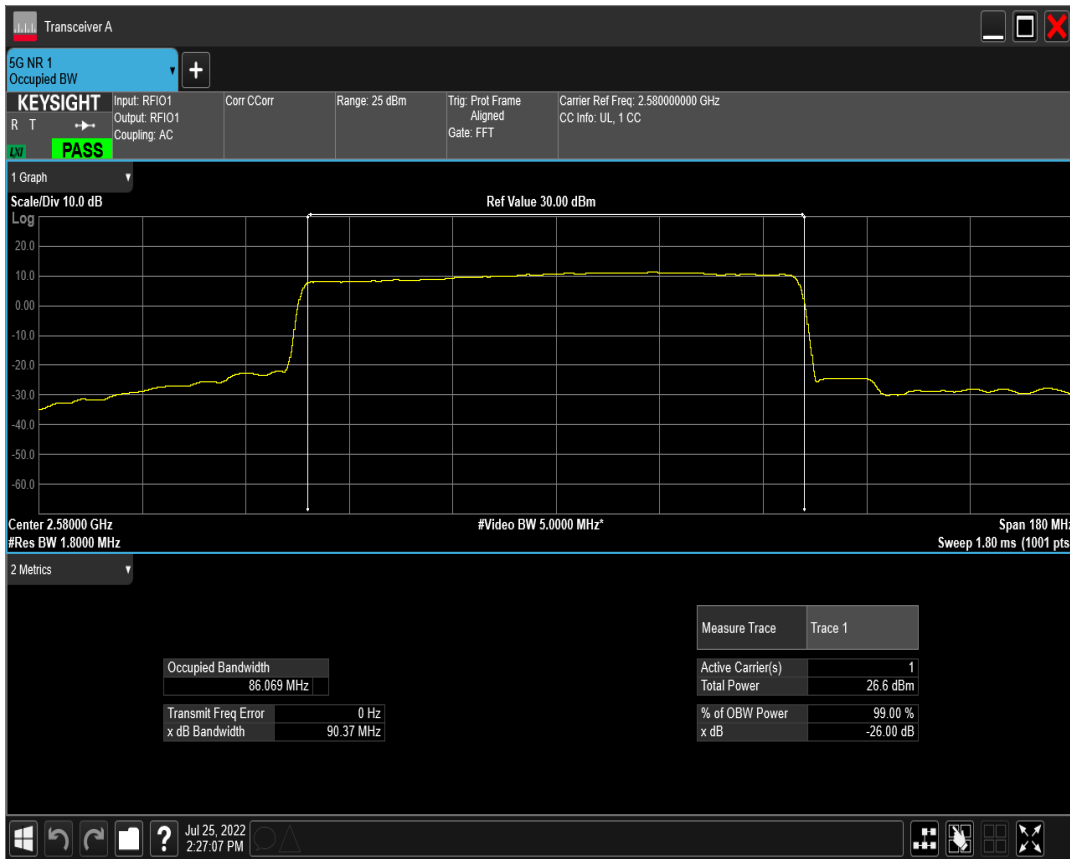
n41 (2535-2655) SCS=30kHz DFT_QAM256 BW=80MHz Channel=522996 RB=216@0



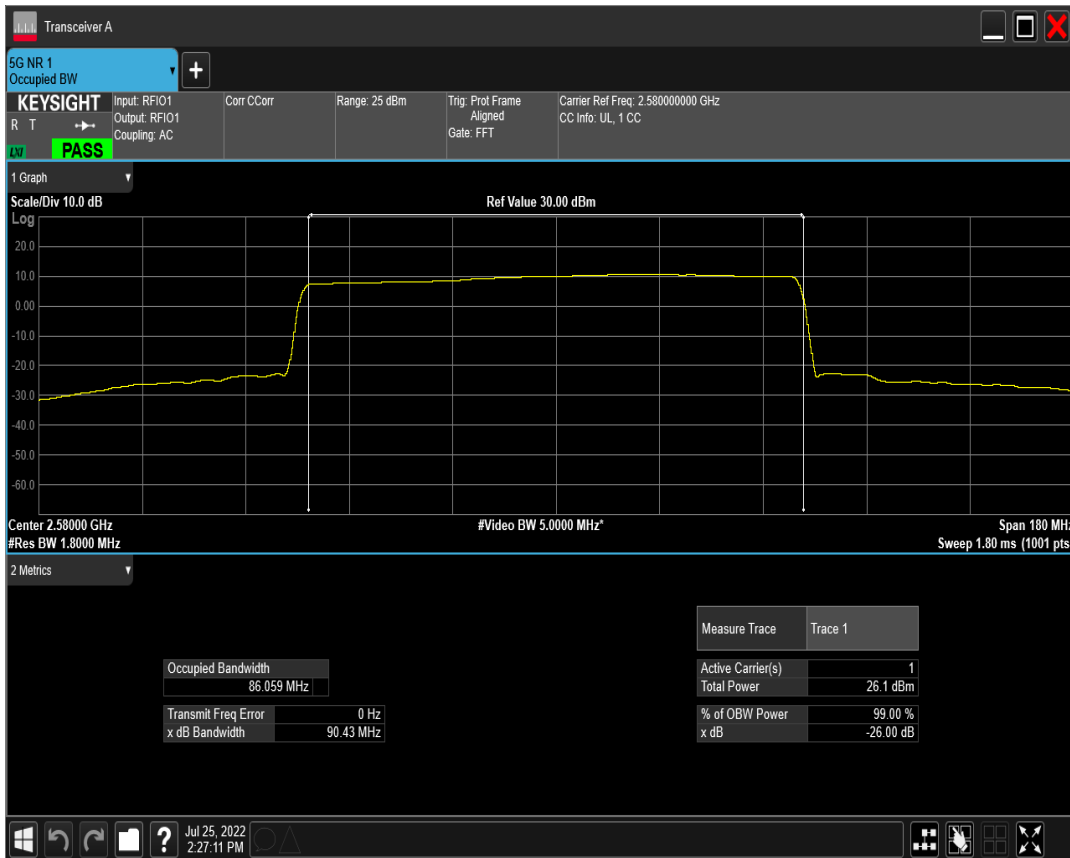
n41 (2535-2655) SCS=30kHz CP_QPSK BW=80MHz Channel=522996 RB=217@0



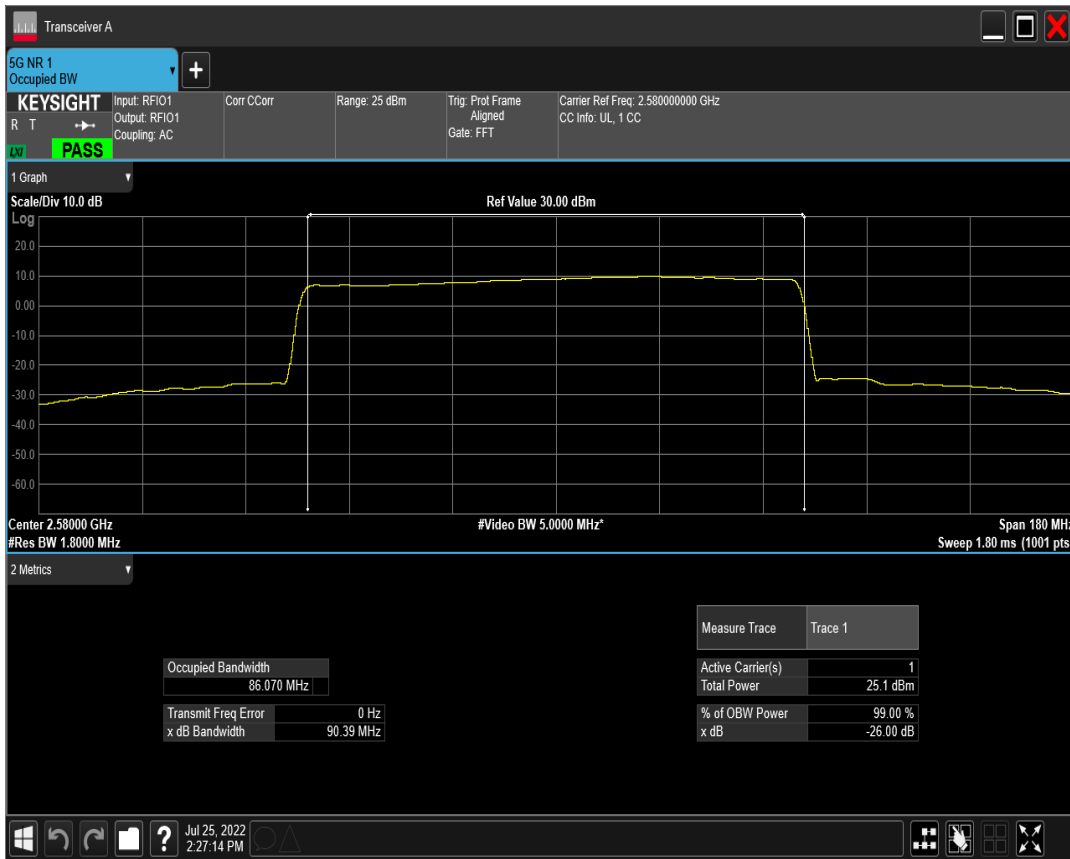
n41(2535-2655) SCS=30kHz DFT_BPSK BW=90MHz Channel=516000 RB=240@0



n41(2535-2655) SCS=30kHz DFT_QPSK BW=90MHz Channel=516000 RB=240@0



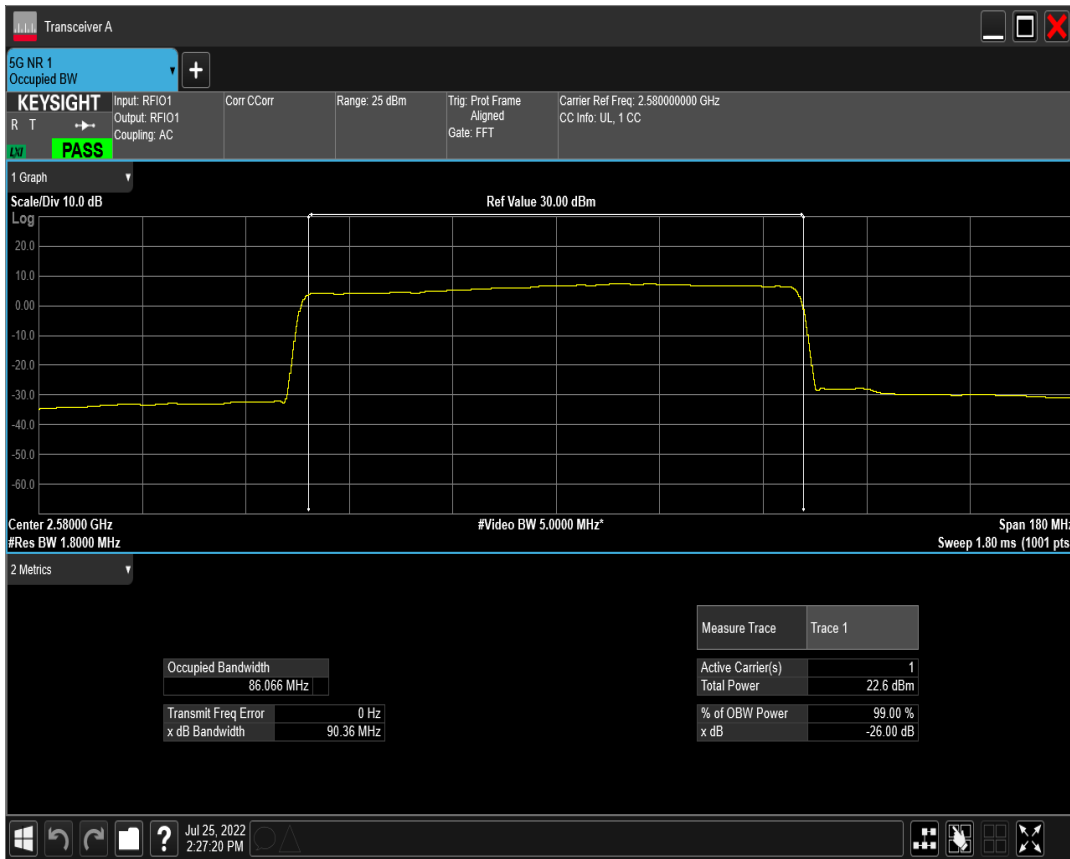
n41(2535-2655) SCS=30kHz DFT_QAM16 BW=90MHz Channel=516000 RB=240@0



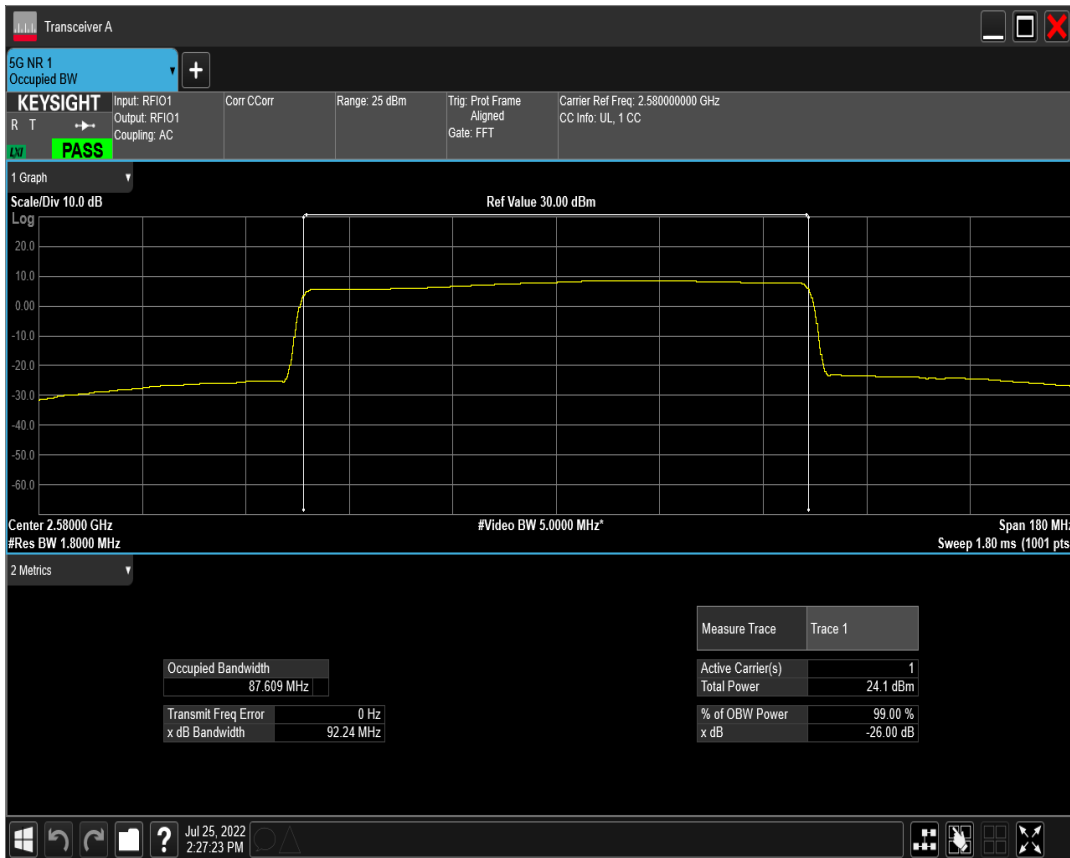
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=90MHz Channel=516000 RB=240@0



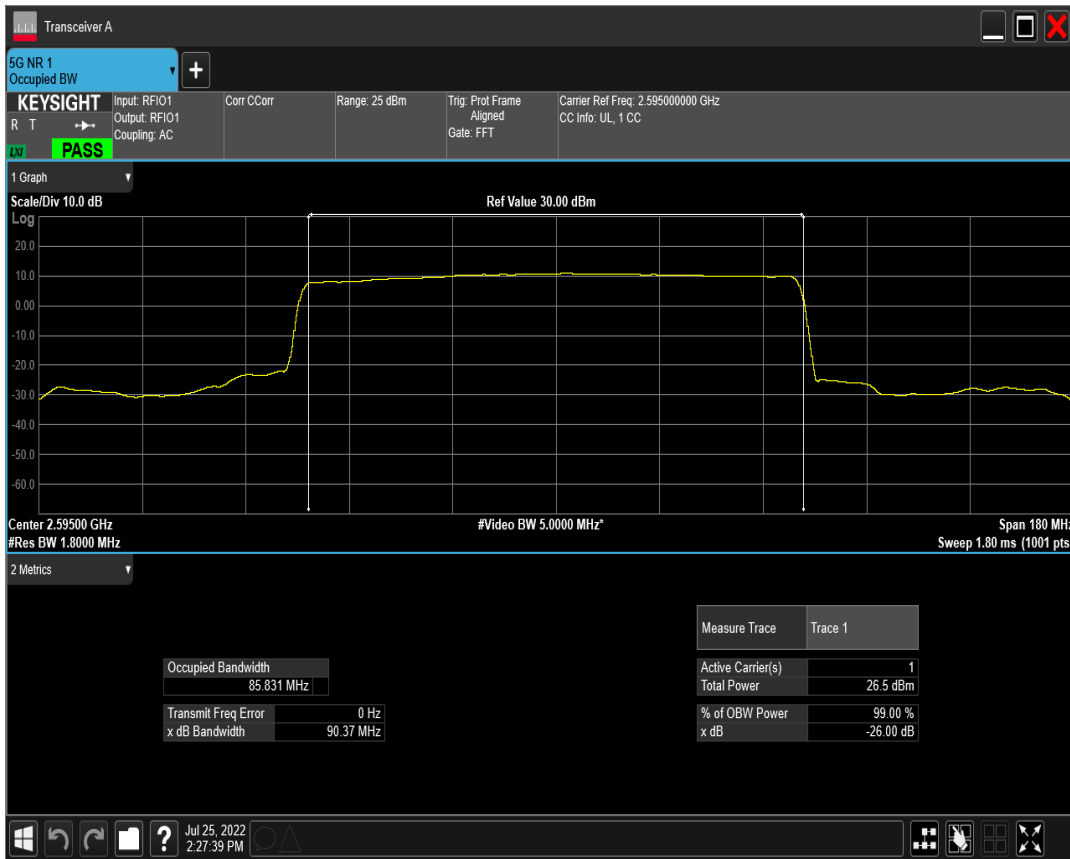
n41 (2535-2655) SCS=30kHz DFT_QAM256 BW=90MHz Channel=516000 RB=240@0



n41 (2535-2655) SCS=30kHz CP_QPSK BW=90MHz Channel=516000 RB=245@0



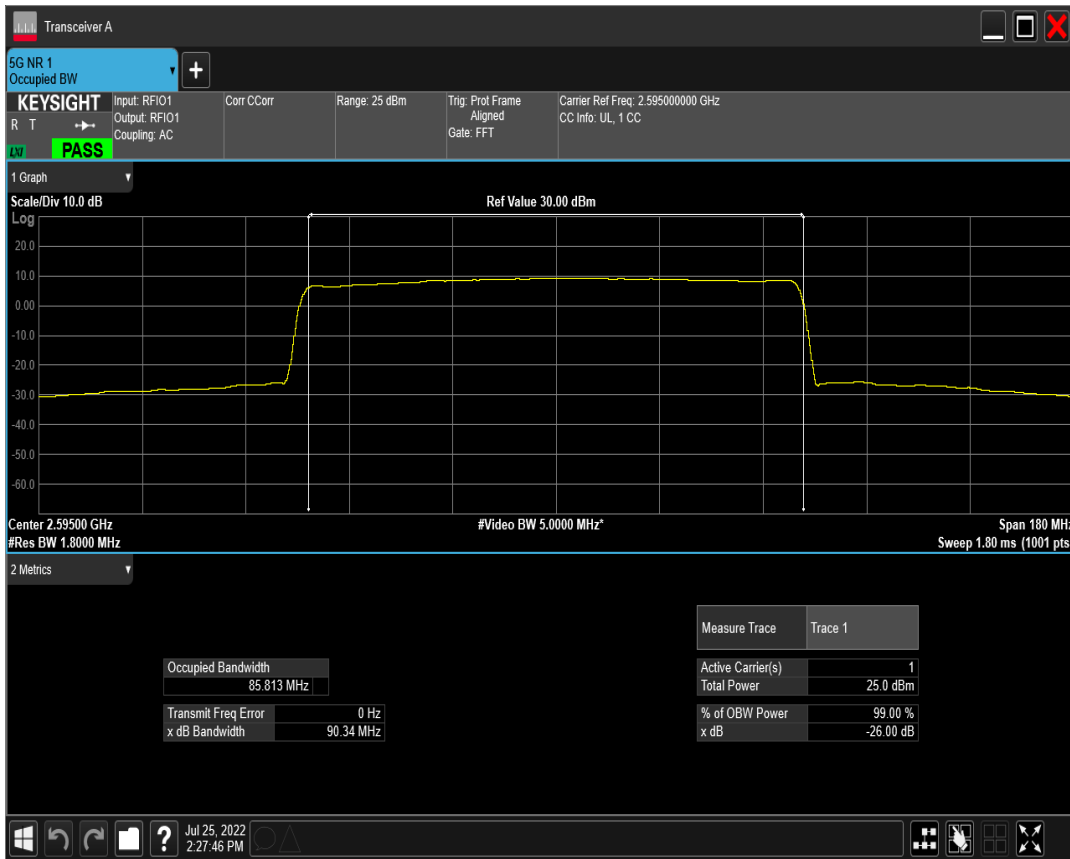
n41(2535-2655) SCS=30kHz DFT_BPSK BW=90MHz Channel=519000 RB=240@0



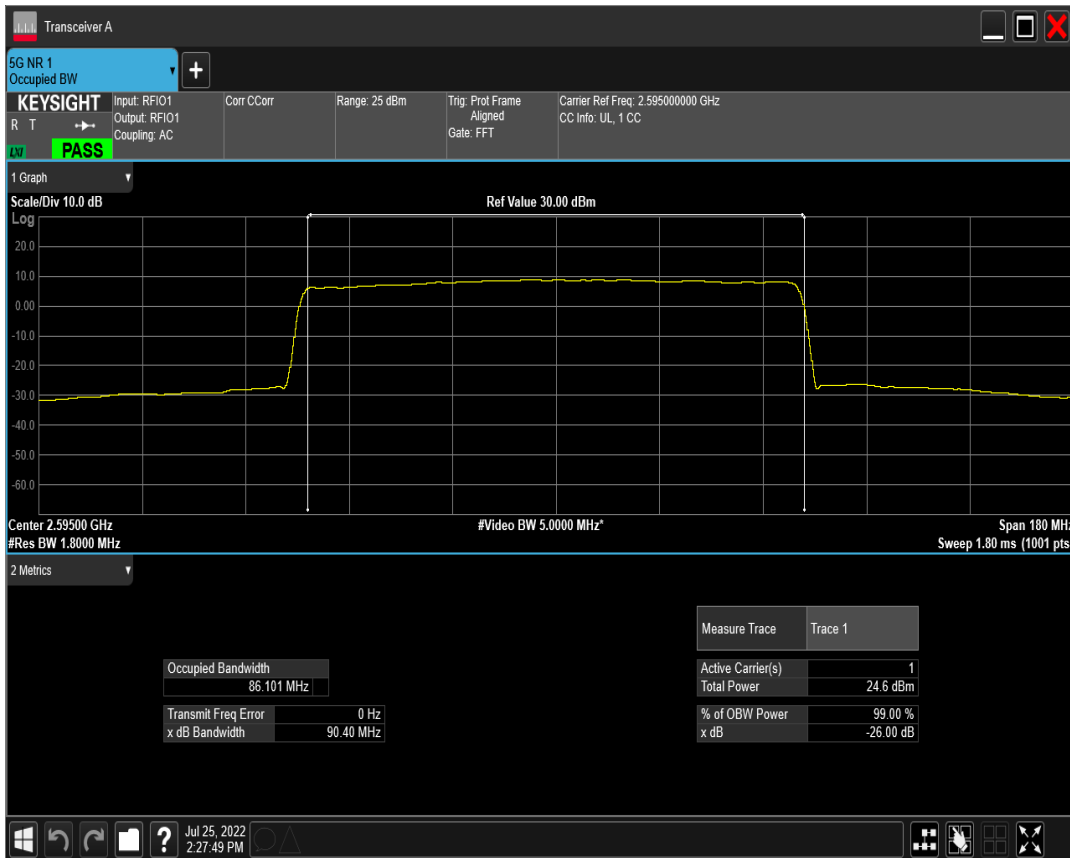
n41(2535-2655) SCS=30kHz DFT_QPSK BW=90MHz Channel=519000 RB=240@0



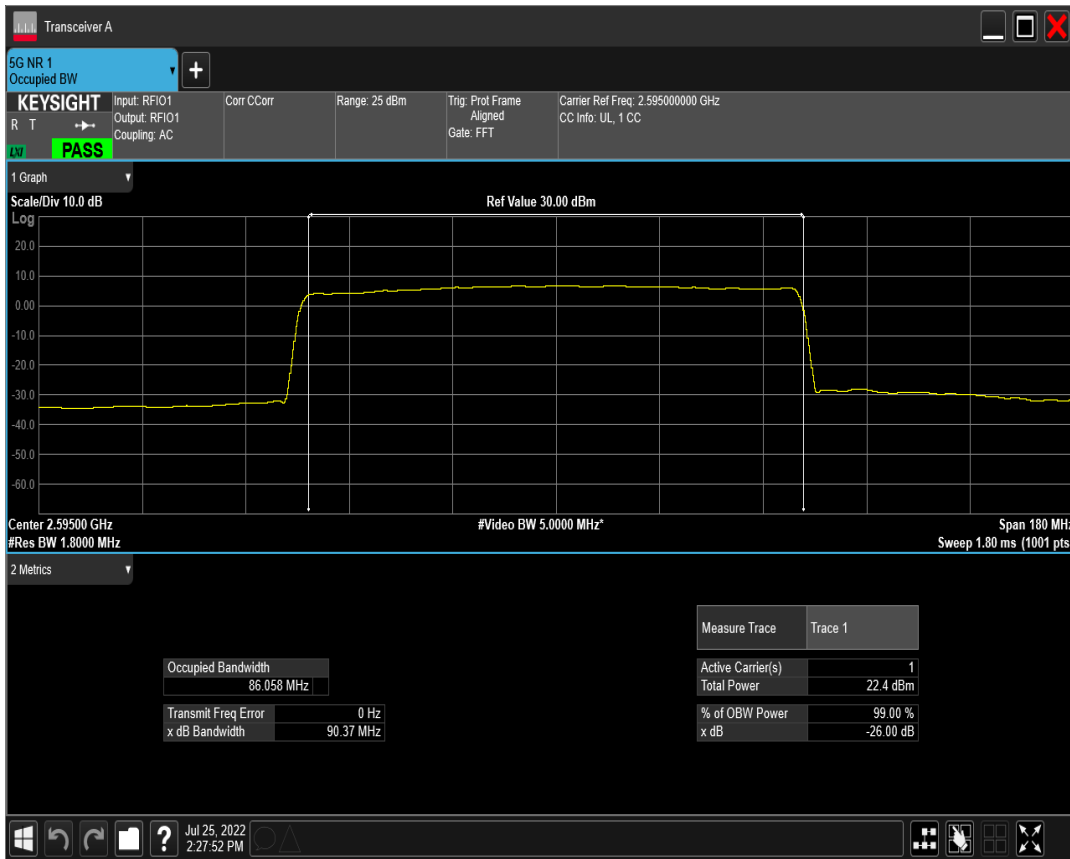
n41(2535-2655) SCS=30kHz DFT_QAM16 BW=90MHz Channel=519000 RB=240@0



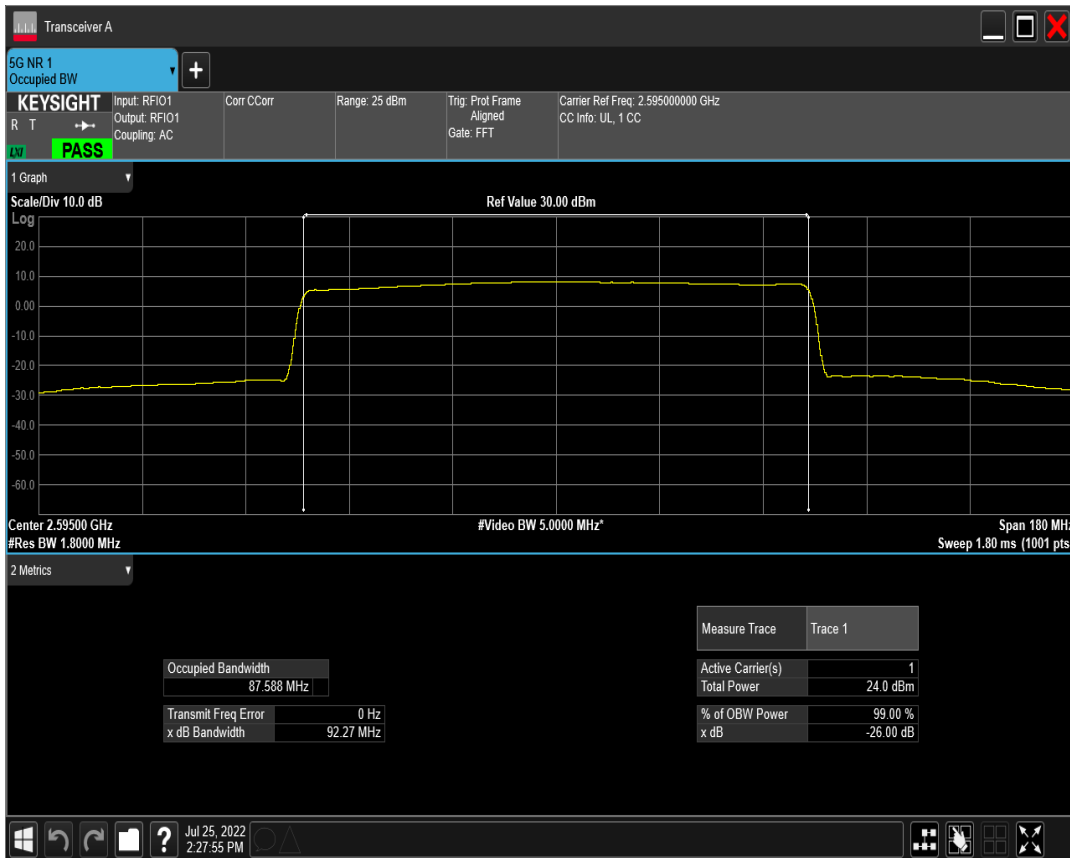
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=90MHz Channel=519000 RB=240@0



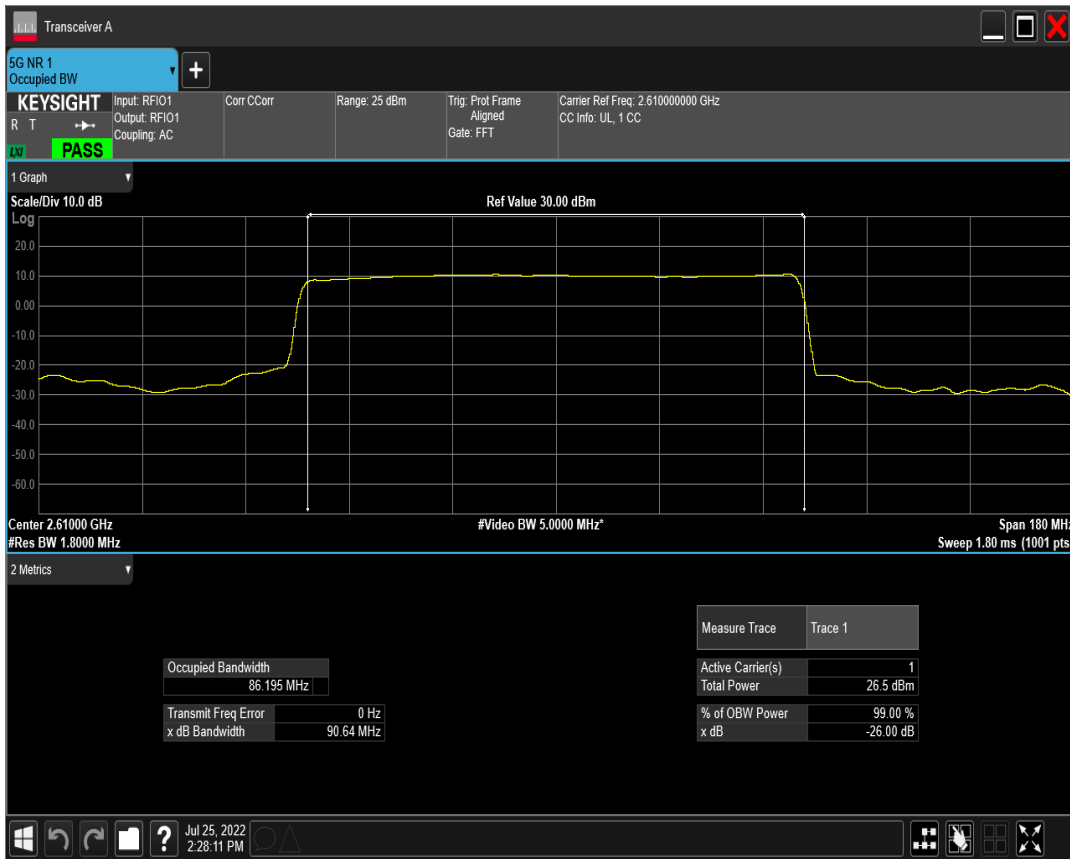
n41 (2535-2655) SCS=30kHz DFT_QAM256 BW=90MHz Channel=519000 RB=240@0



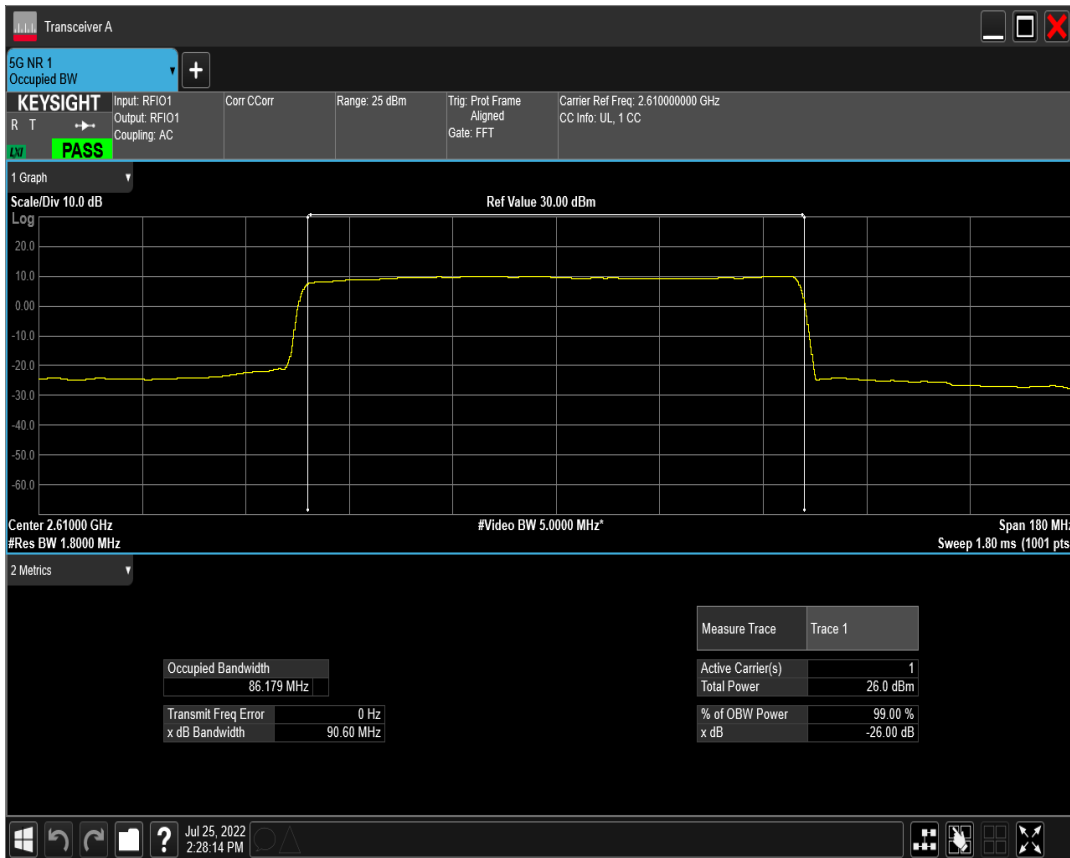
n41 (2535-2655) SCS=30kHz CP_QPSK BW=90MHz Channel=519000 RB=245@0



n41(2535-2655) SCS=30kHz DFT_BPSK BW=90MHz Channel=522000 RB=240@0



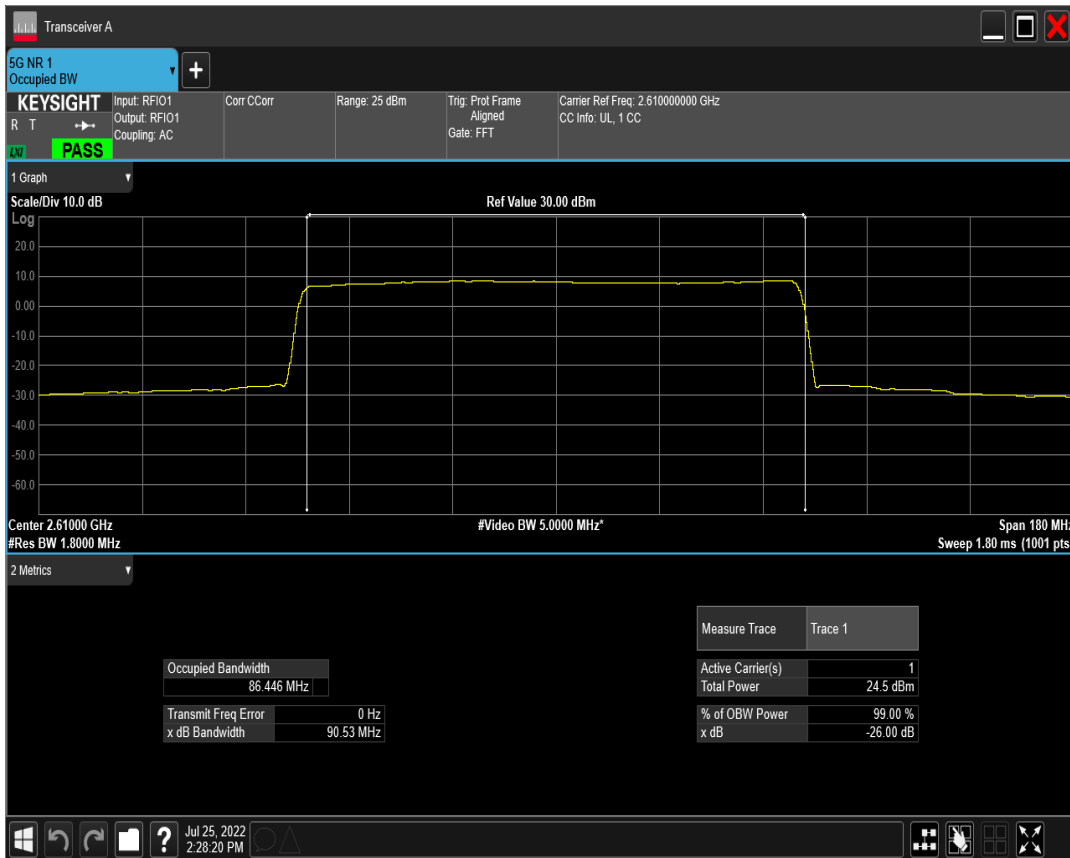
n41(2535-2655) SCS=30kHz DFT_QPSK BW=90MHz Channel=522000 RB=240@0



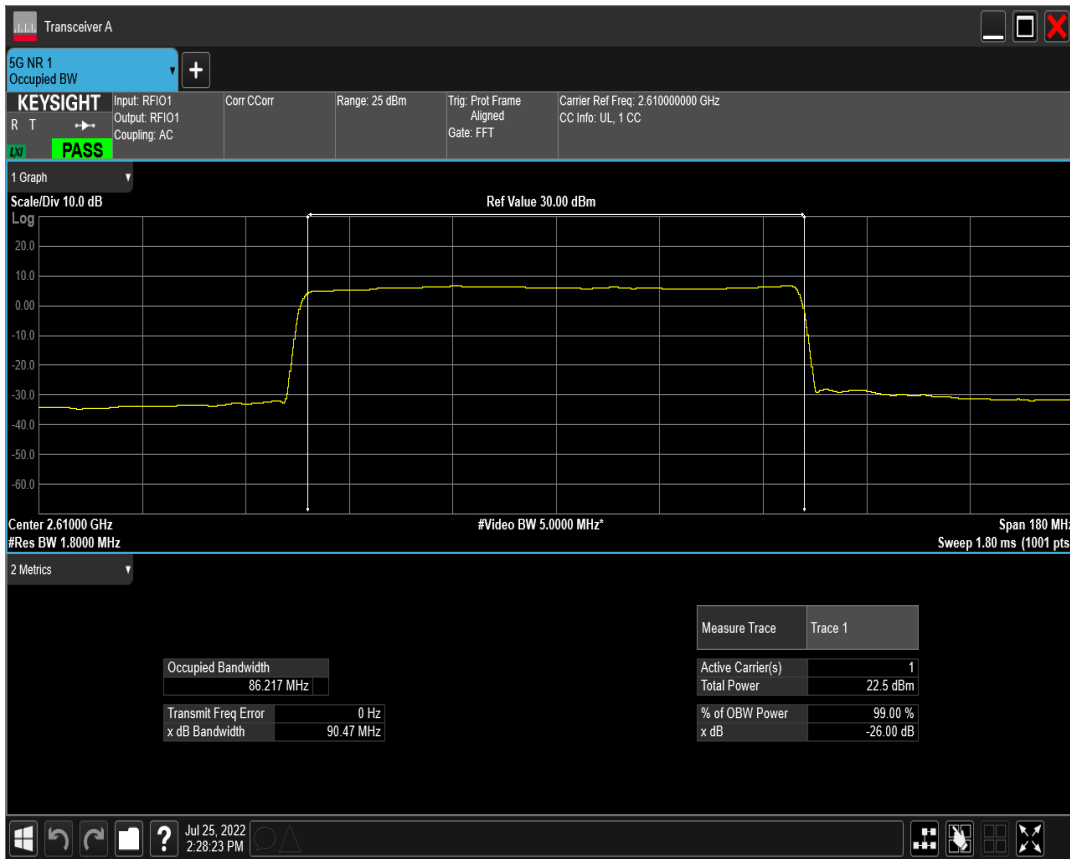
n41(2535-2655) SCS=30kHz DFT_QAM16 BW=90MHz Channel=522000 RB=240@0



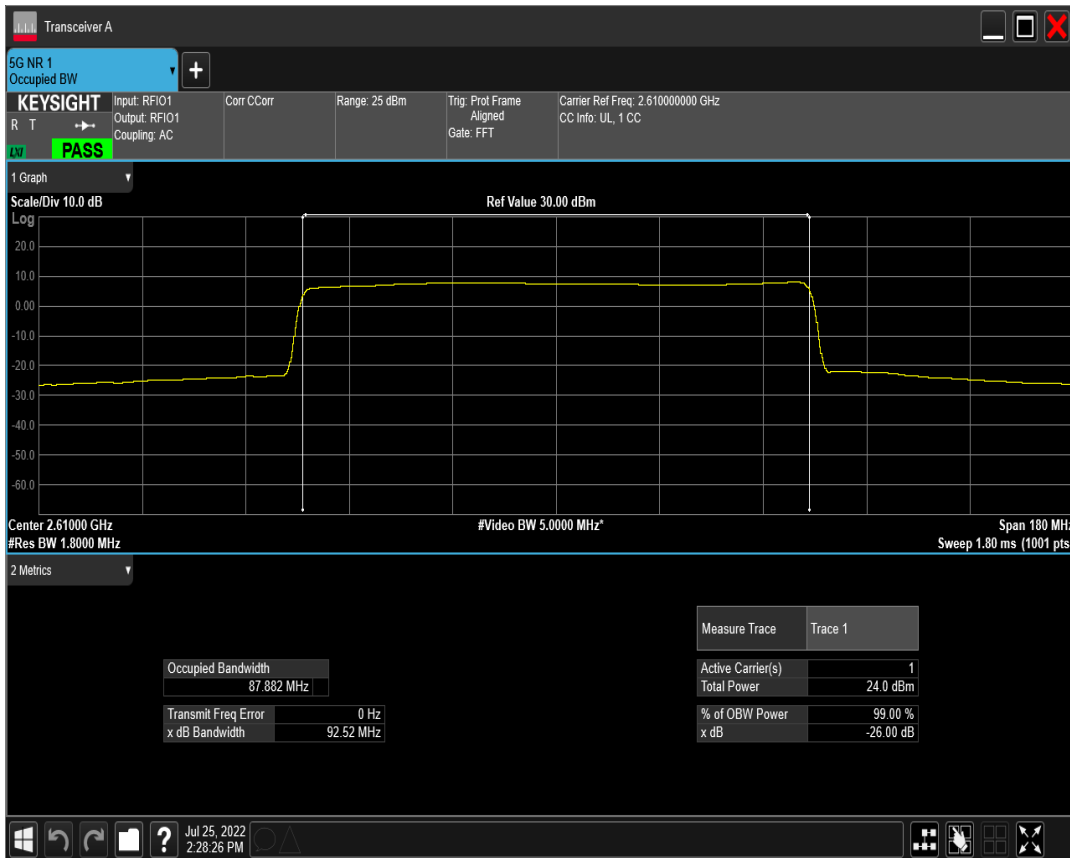
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=90MHz Channel=522000 RB=240@0



n41 (2535-2655) SCS=30kHz DFT_QAM256 BW=90MHz Channel=522000 RB=240@0



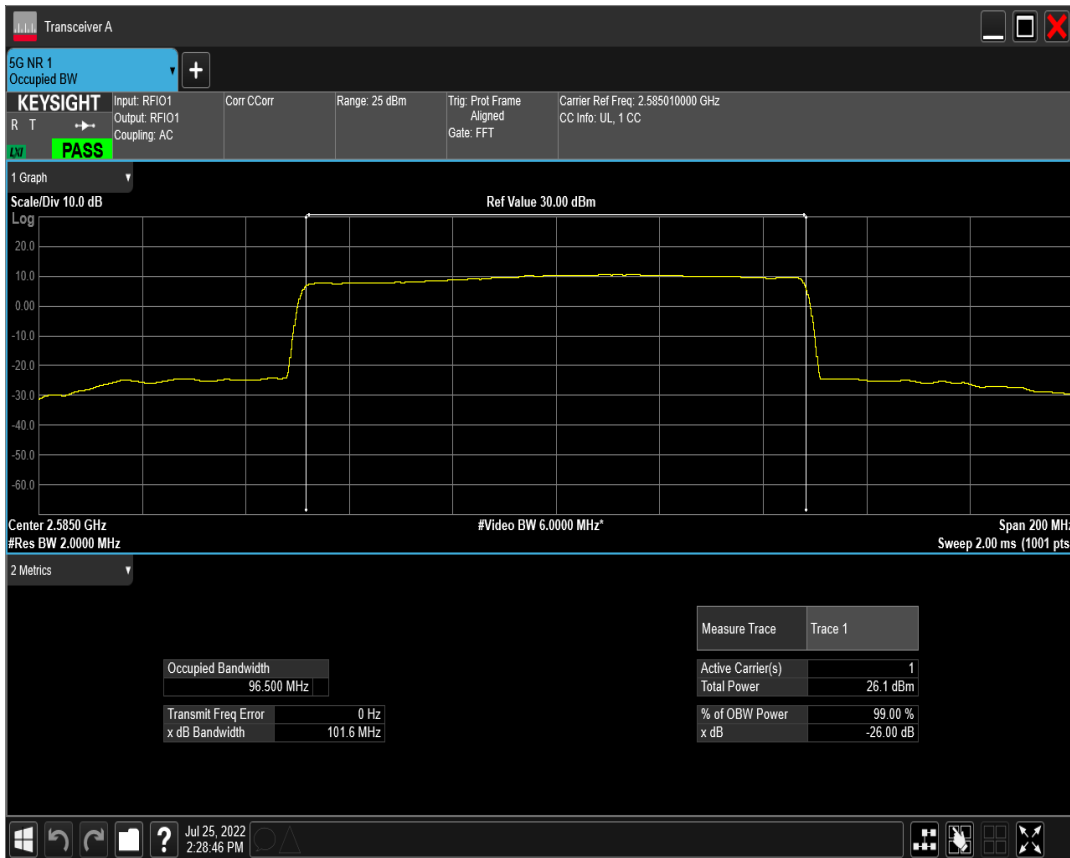
n41 (2535-2655) SCS=30kHz CP_QPSK BW=90MHz Channel=522000 RB=245@0



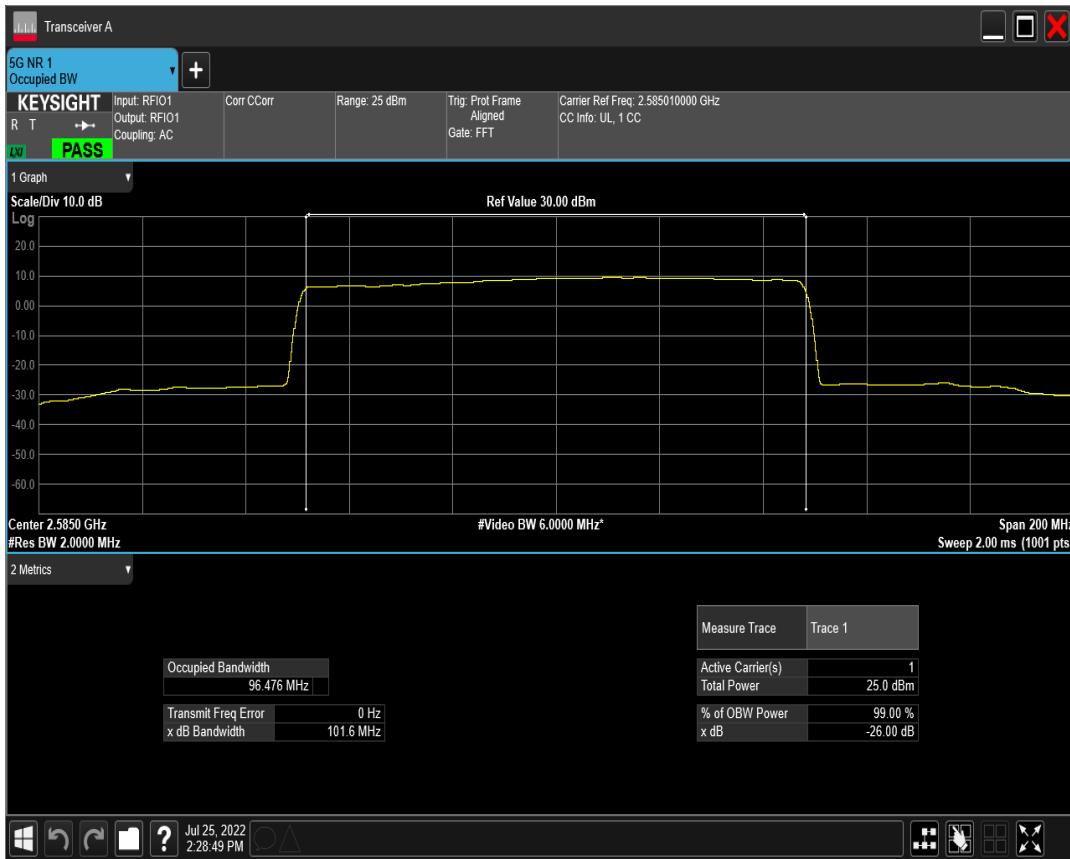
n41(2535-2655) SCS=30kHz DFT_BPSK BW=100MHz Channel=517002 RB=270@0



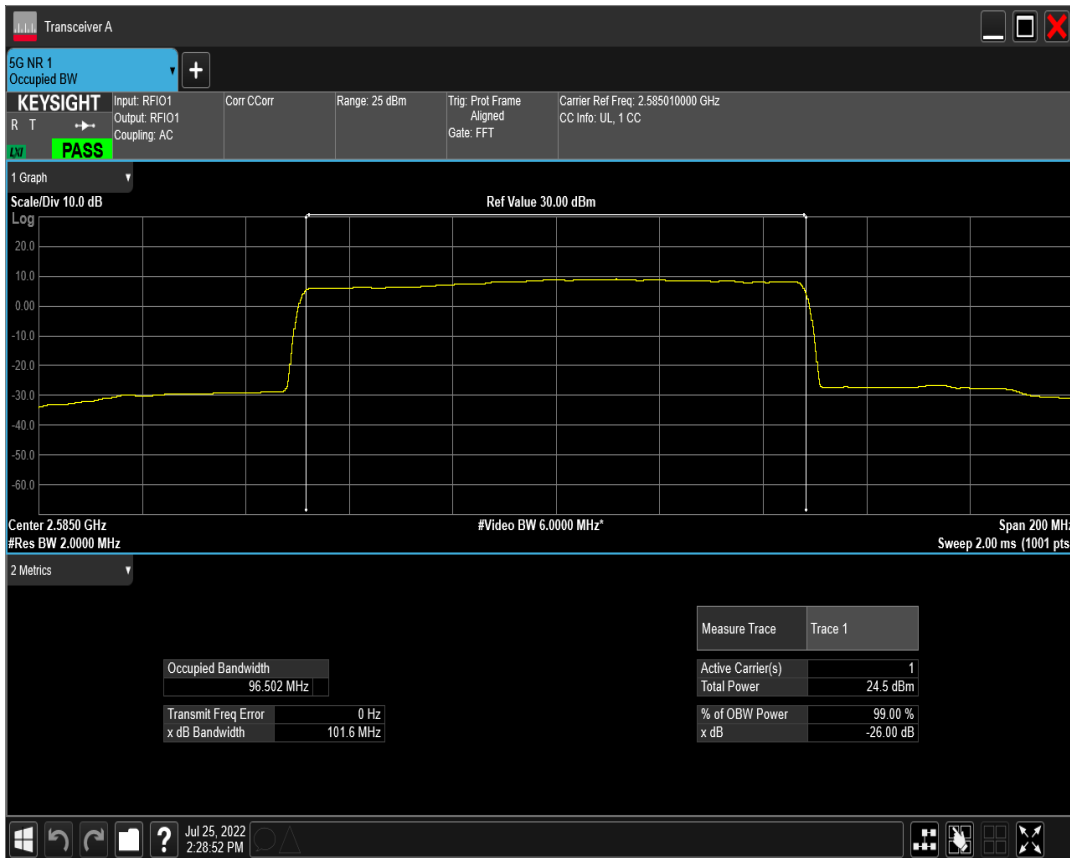
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=517002 RB=270@0



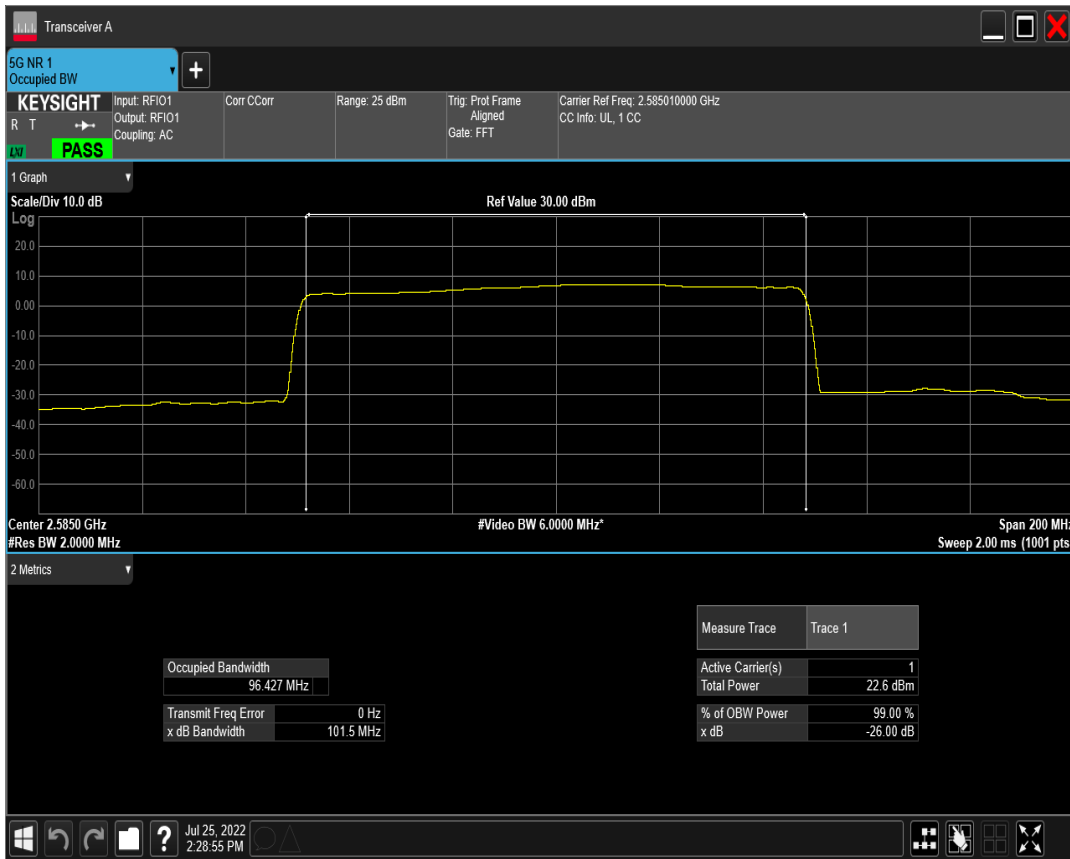
n41(2535-2655) SCS=30kHz DFT_QAM16 BW=100MHz Channel=517002 RB=270@0



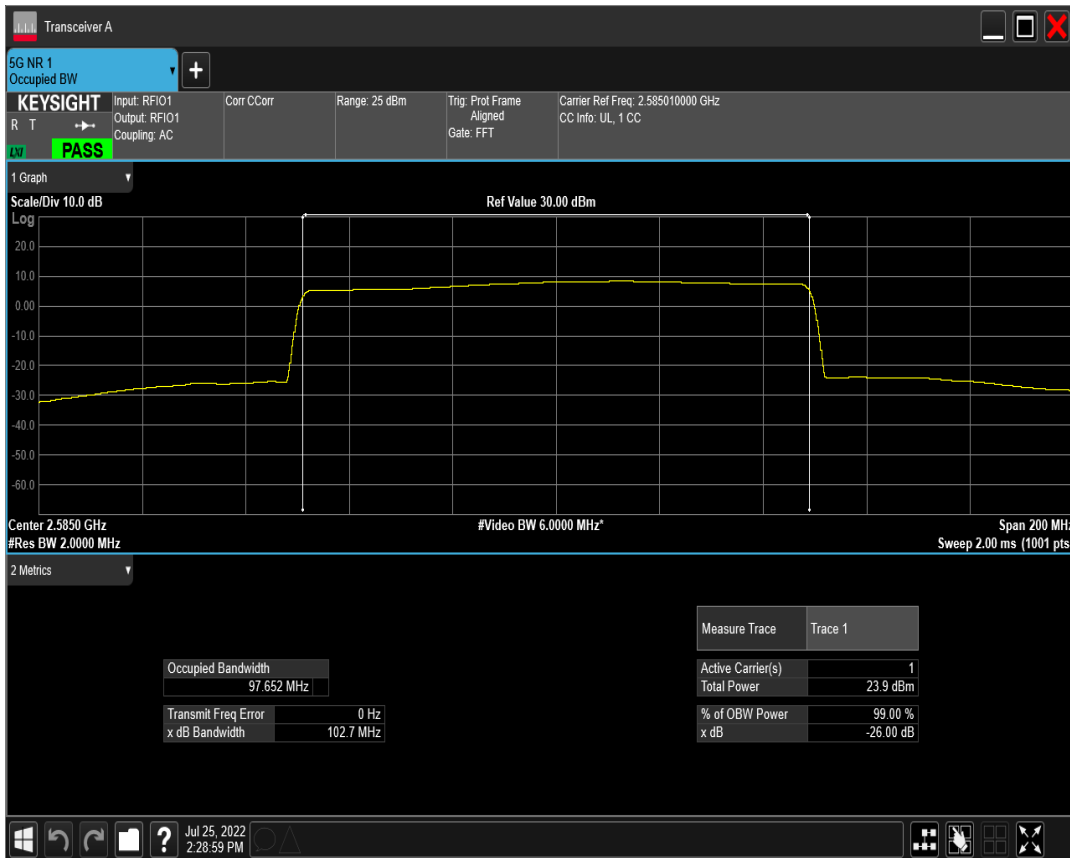
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=100MHz Channel=517002 RB=270@0



n41(2535-2655) SCS=30kHz DFT_QAM256 BW=100MHz Channel=517002 RB=270@0



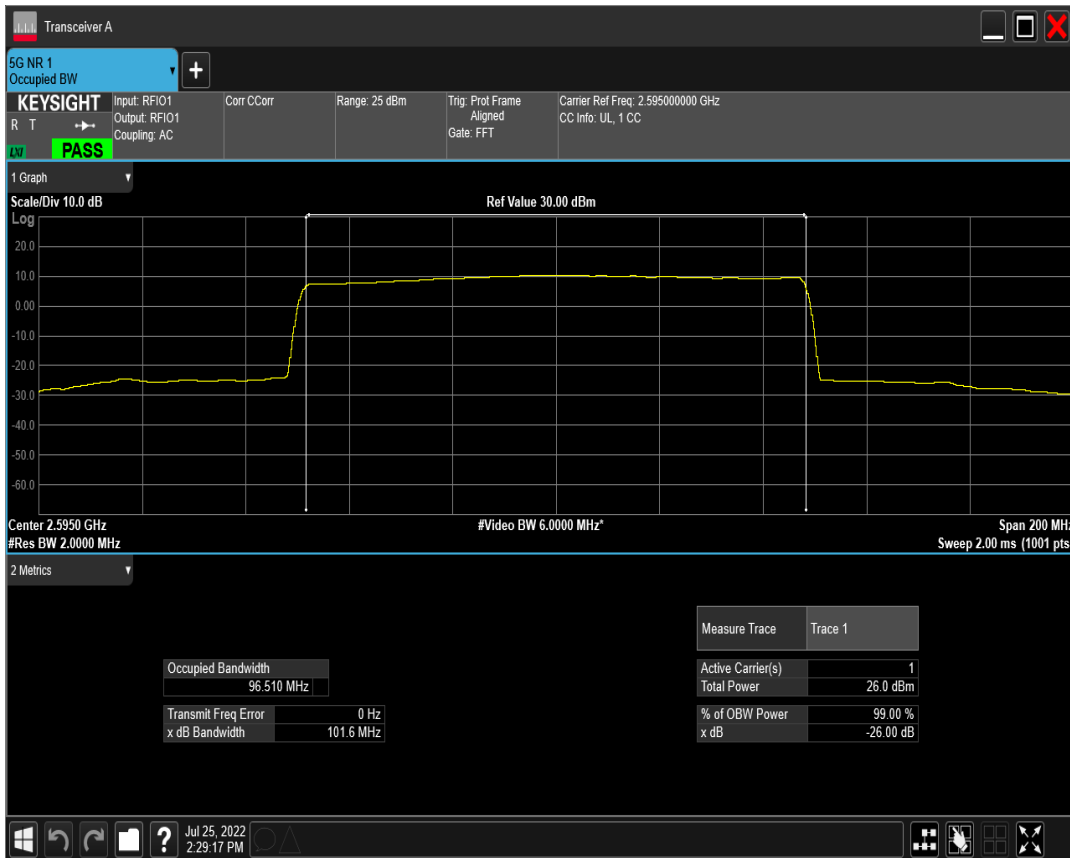
n41(2535-2655) SCS=30kHz CP_QPSK BW=100MHz Channel=517002 RB=273@0



n41(2535-2655) SCS=30kHz DFT_BPSK BW=100MHz Channel=519000 RB=270@0



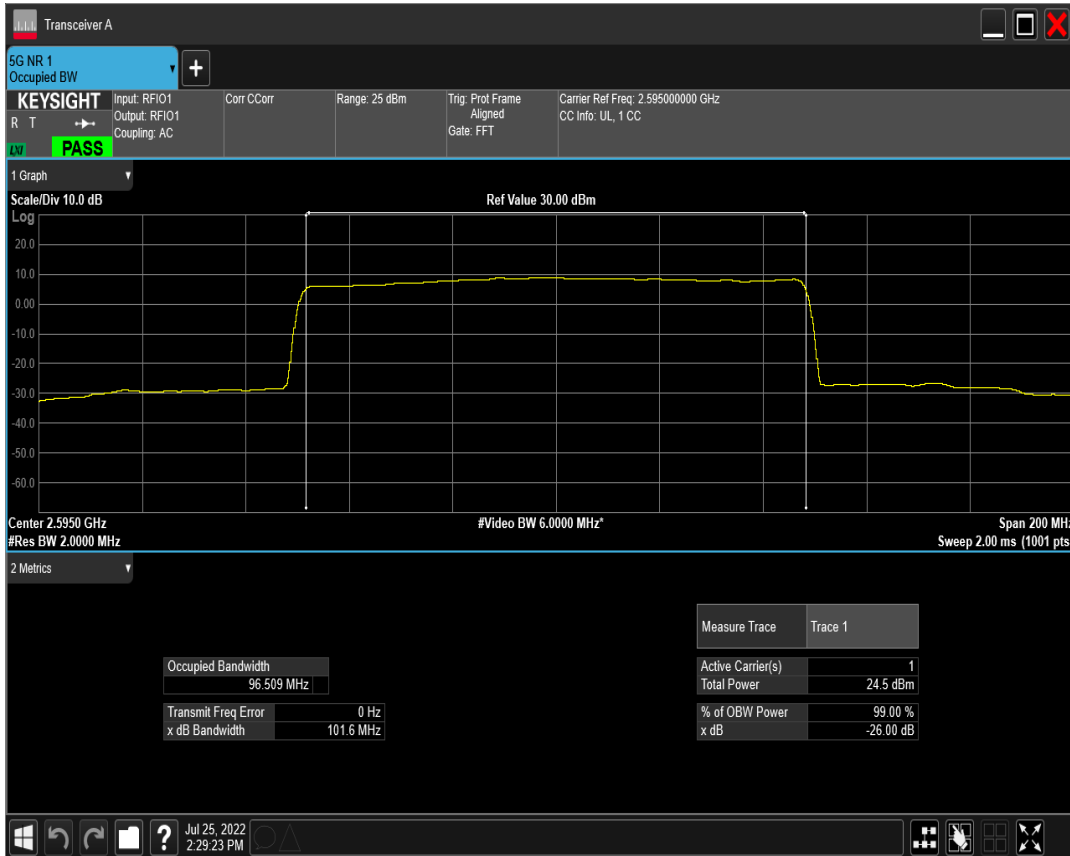
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=519000 RB=270@0



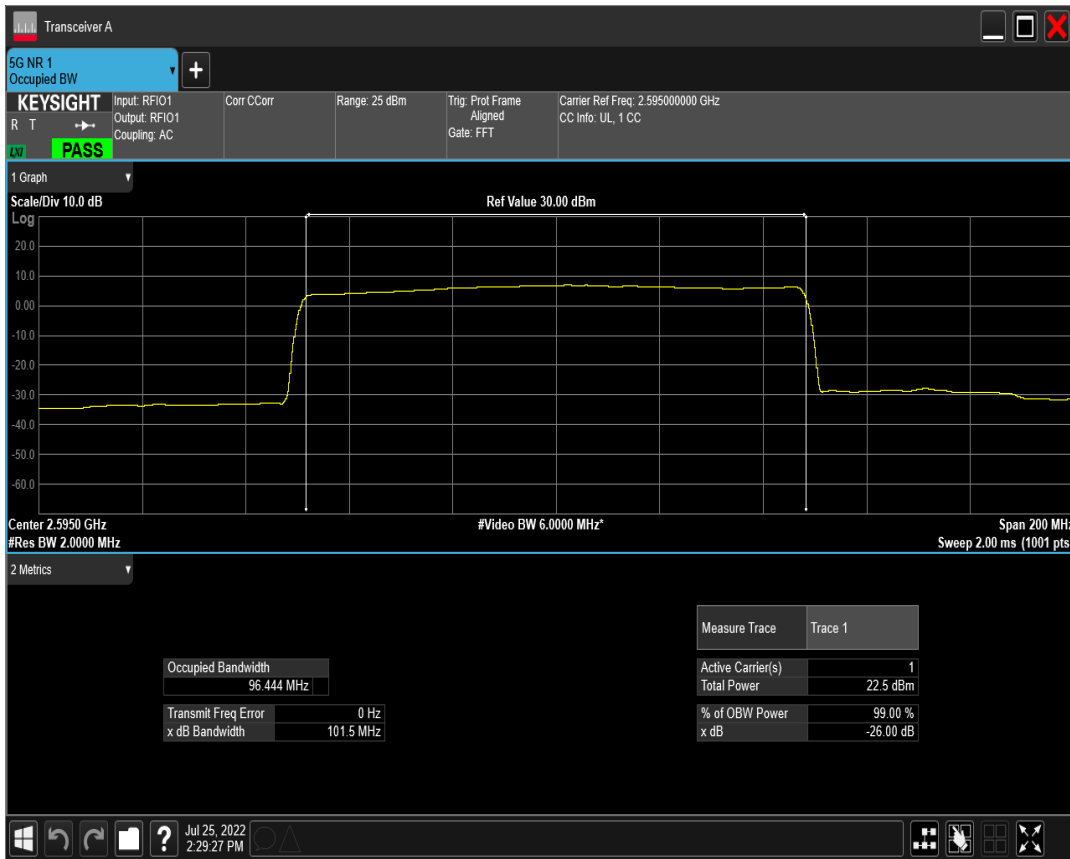
n41(2535-2655) SCS=30kHz DFT_QAM16 BW=100MHz Channel=519000 RB=270@0



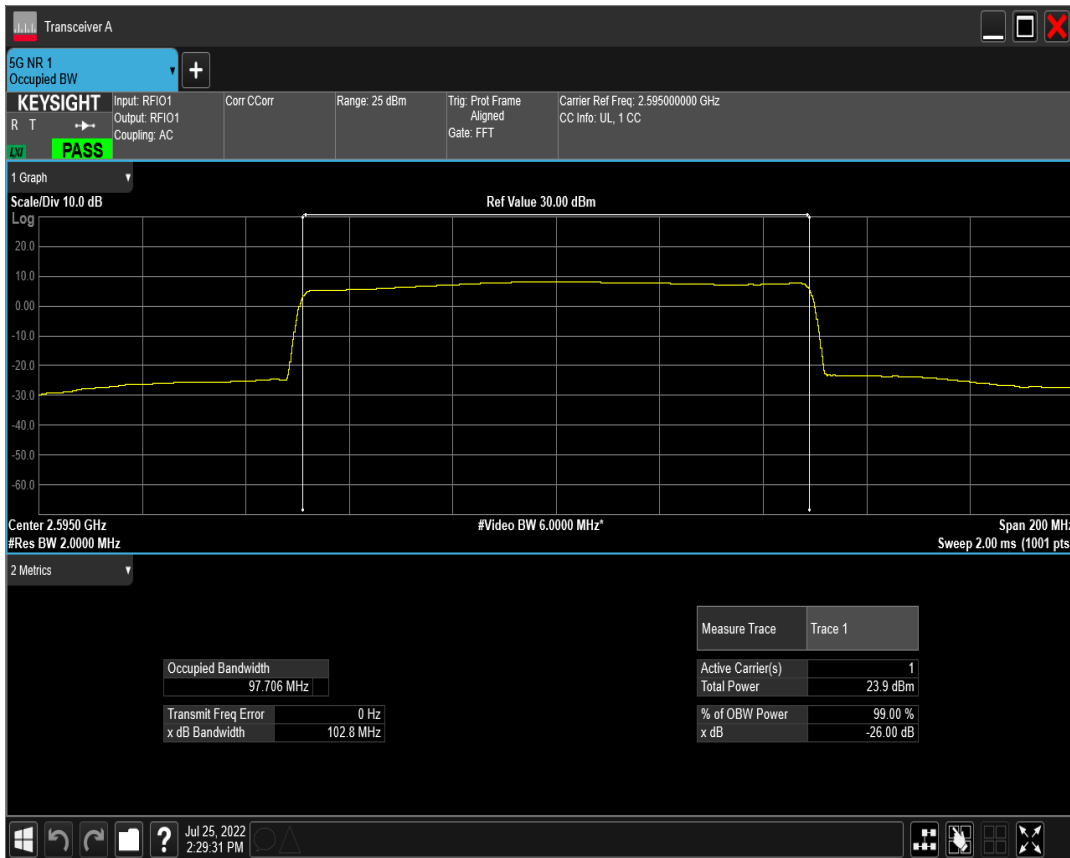
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=100MHz Channel=519000 RB=270@0



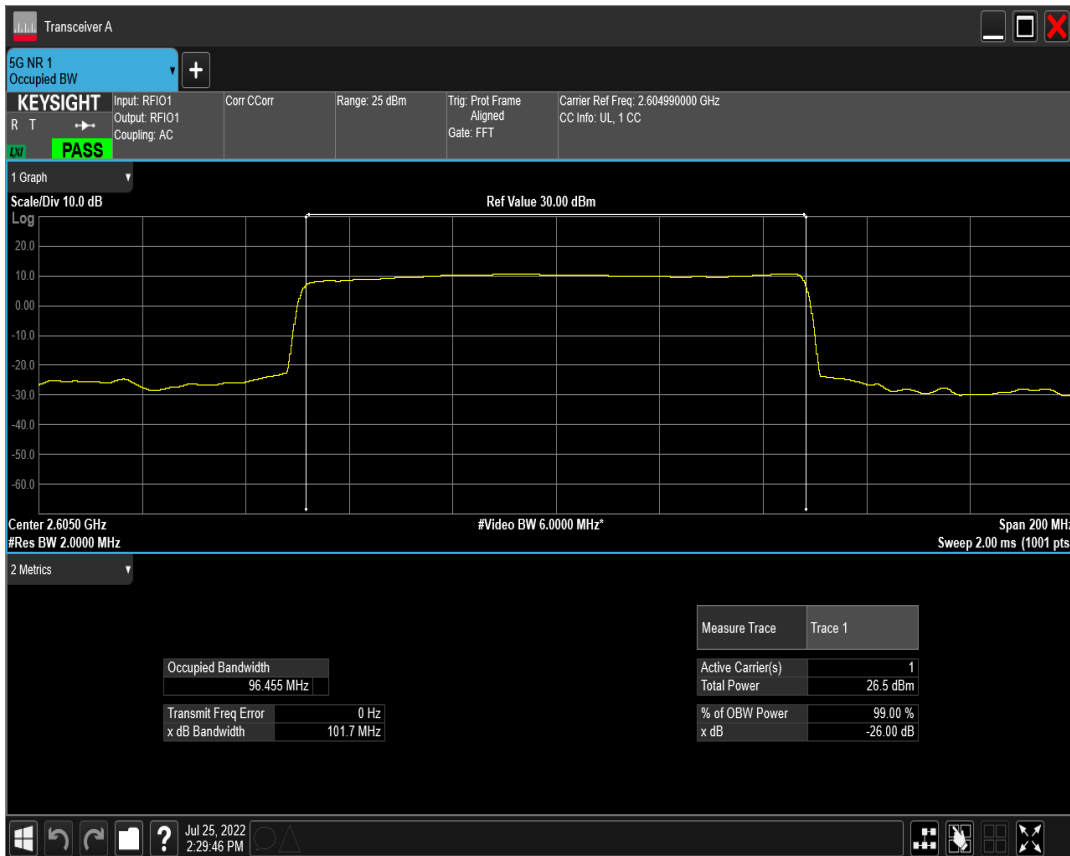
n41(2535-2655) SCS=30kHz DFT_QAM256 BW=100MHz Channel=519000 RB=270@0



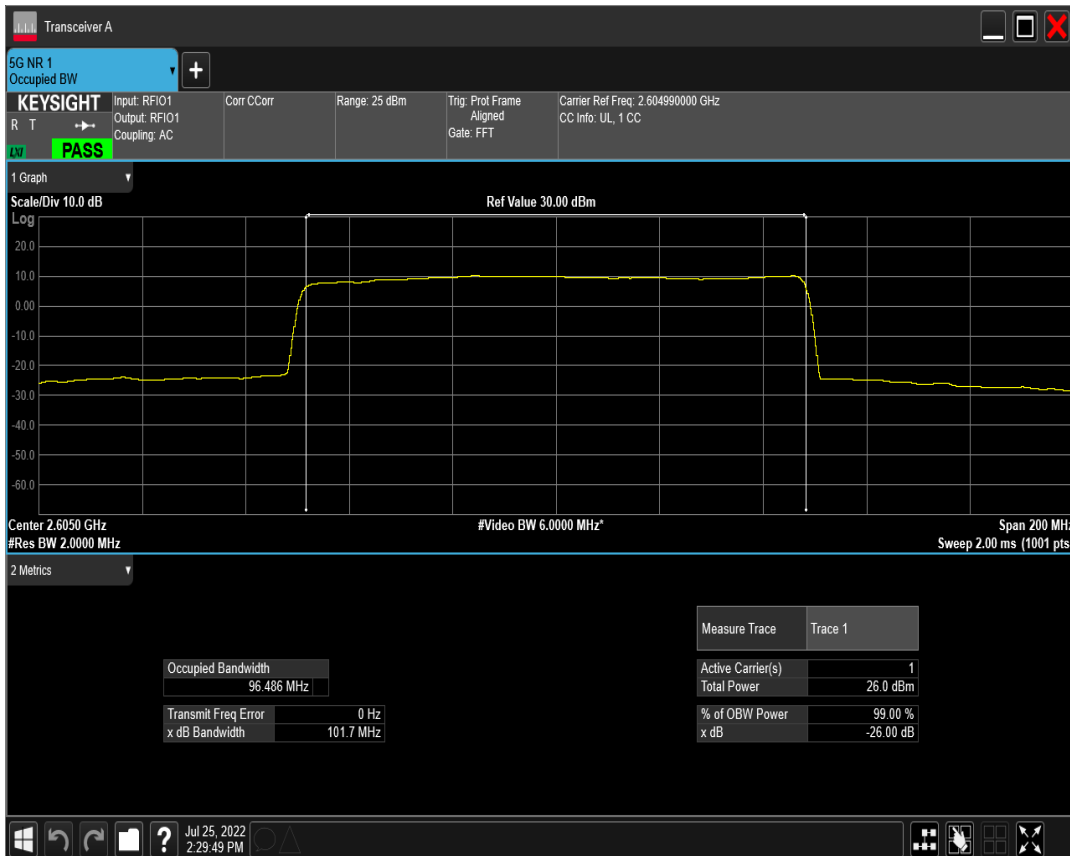
n41(2535-2655) SCS=30kHz CP_QPSK BW=100MHz Channel=519000 RB=273@0



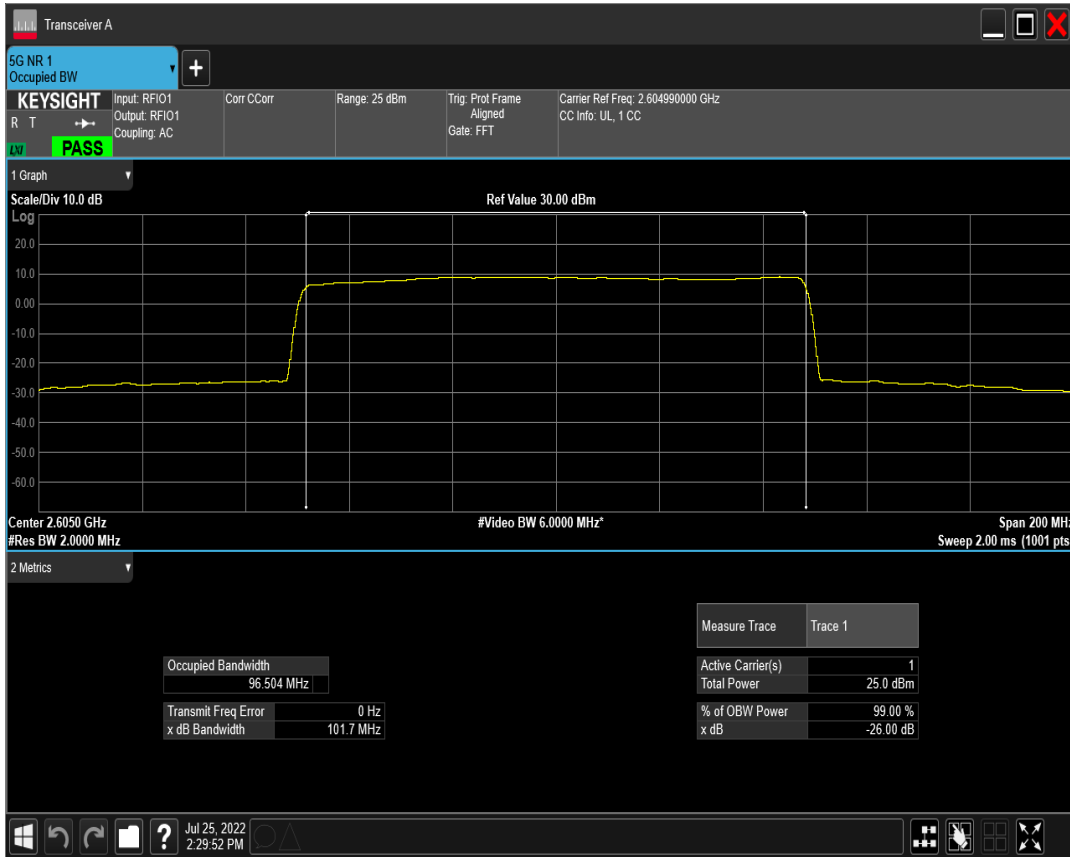
n41(2535-2655) SCS=30kHz DFT_BPSK BW=100MHz Channel=520998 RB=270@0



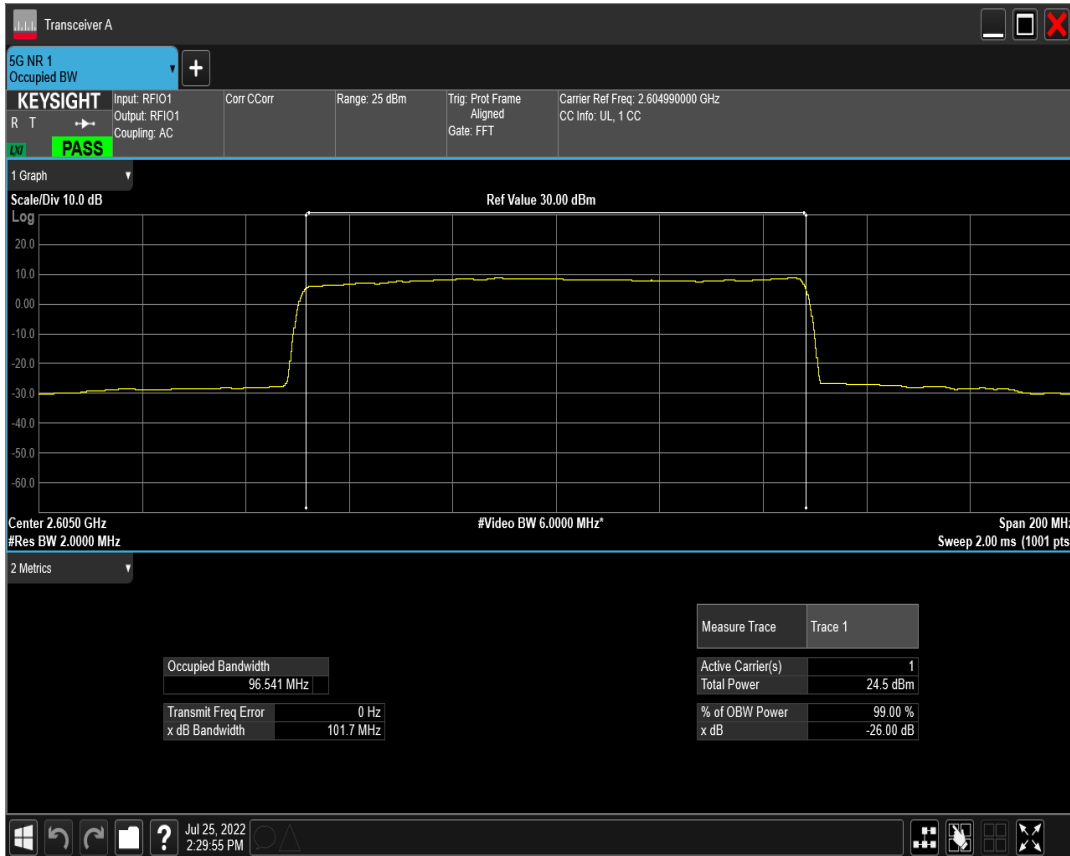
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=520998 RB=270@0



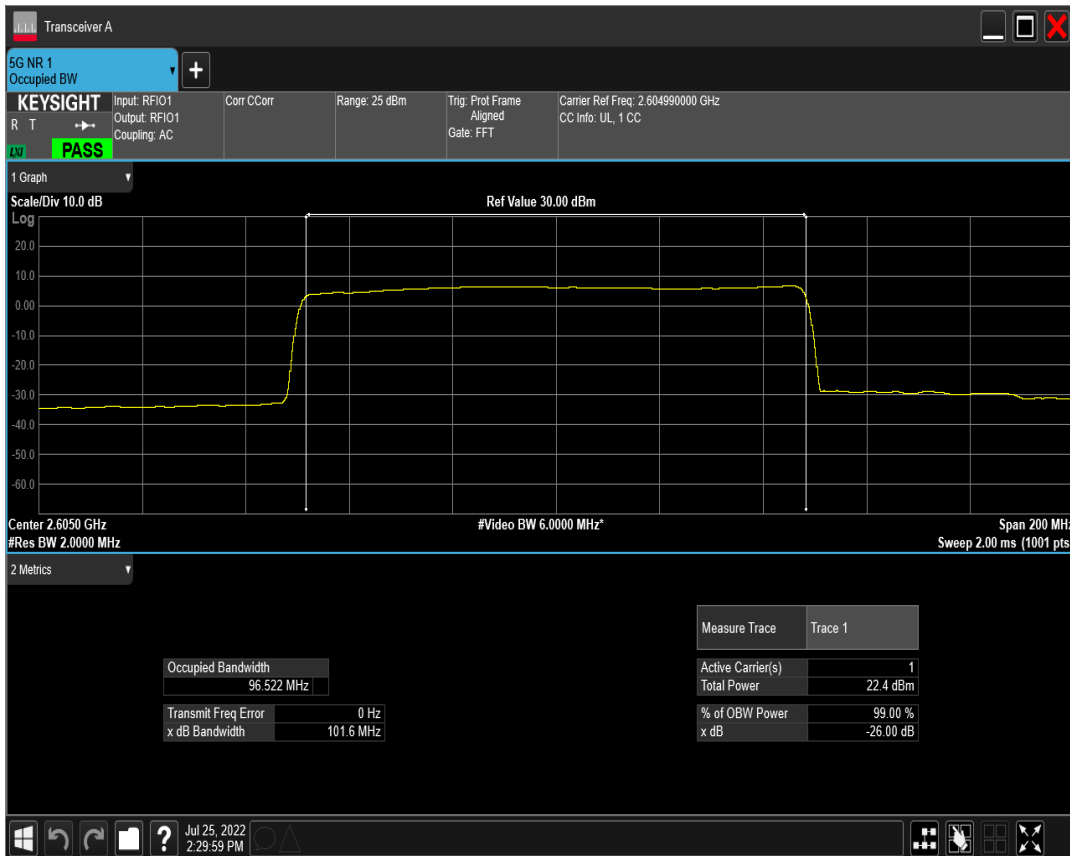
n41(2535-2655) SCS=30kHz DFT_QAM16 BW=100MHz Channel=520998 RB=270@0



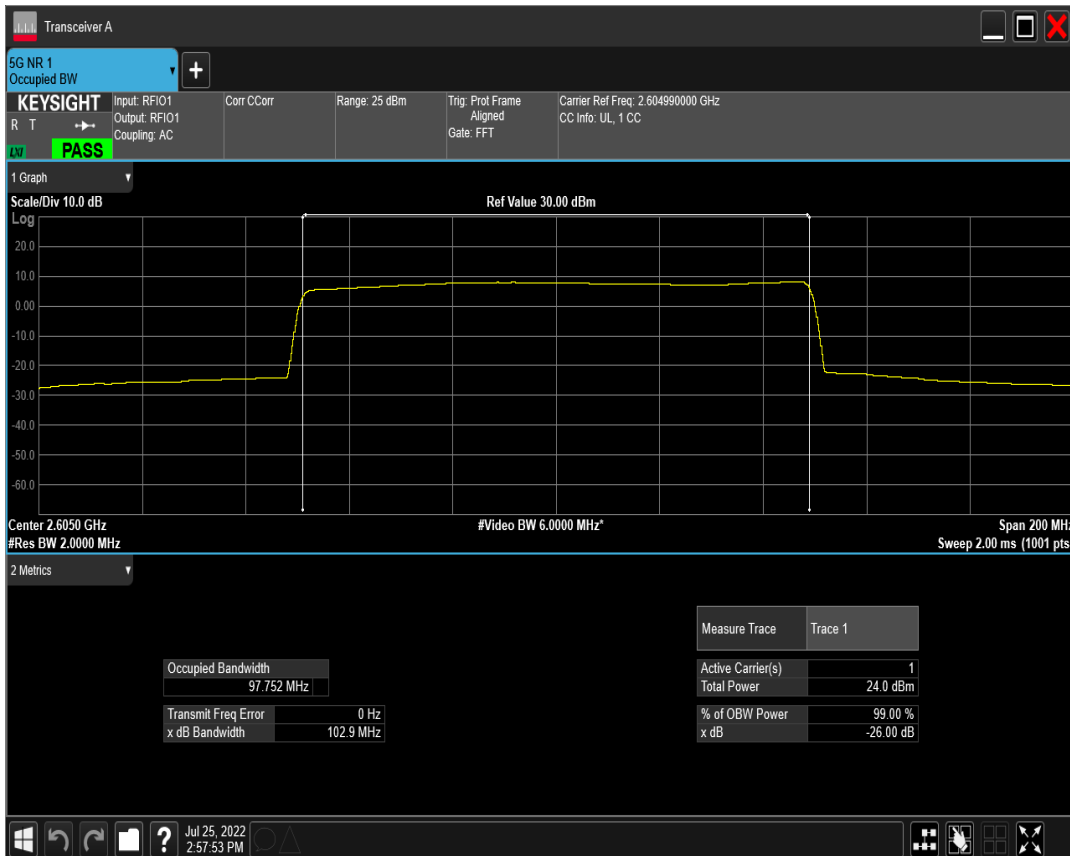
n41(2535-2655) SCS=30kHz DFT_QAM64 BW=100MHz Channel=520998 RB=270@0



n41(2535-2655) SCS=30kHz DFT_QAM256 BW=100MHz Channel=520998 RB=270@0



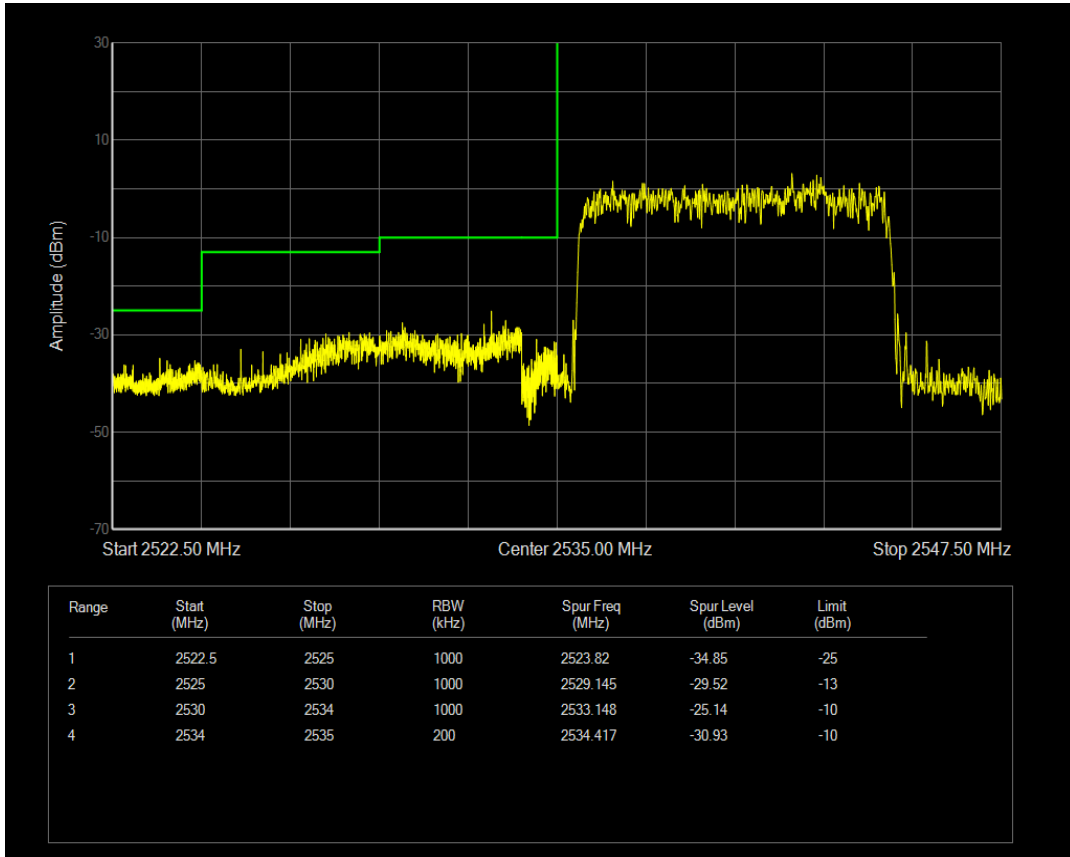
n41(2535-2655) SCS=30kHz CP_QPSK BW=100MHz Channel=520998 RB=273@0



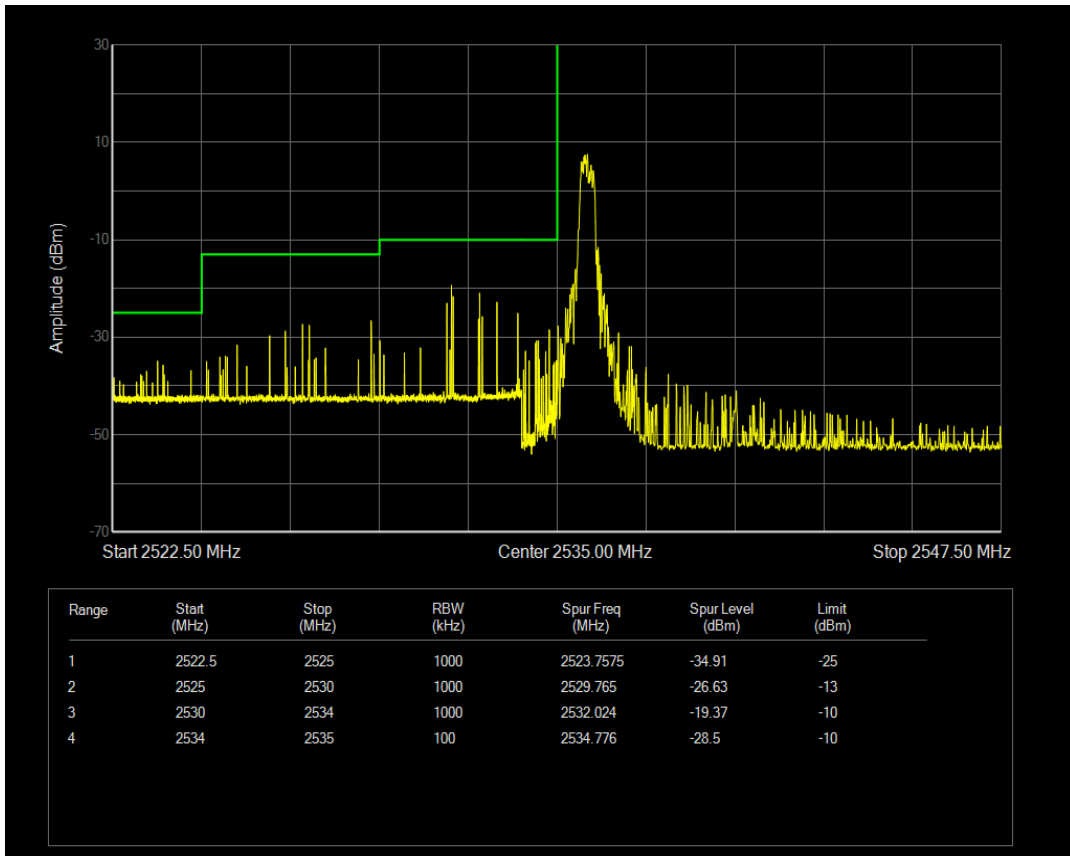
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41(2535-2655)	30	10	508002	24@0	DFT_QPSK	2523.82	-34.85	-25	PASS
n41(2535-2655)	30	10	508002	1@0	DFT_QPSK	2532.02	-19.37	-10	PASS
n41(2535-2655)	30	10	529998	24@0	DFT_QPSK	2665.75	-34.28	-25	PASS
n41(2535-2655)	30	10	529998	1@23	DFT_QPSK	2656.32	-18.33	-10	PASS
n41(2535-2655)	30	100	517002	270@0	DFT_QPSK	2534.99	-30.59	-25	PASS
n41(2535-2655)	30	100	517002	1@0	DFT_QPSK	2534.92	-31.74	-25	PASS
n41(2535-2655)	30	100	520998	270@0	DFT_QPSK	2779.98	-41.64	-25	PASS
n41(2535-2655)	30	100	520998	1@272	DFT_QPSK	2751.10	-41.62	-25	PASS

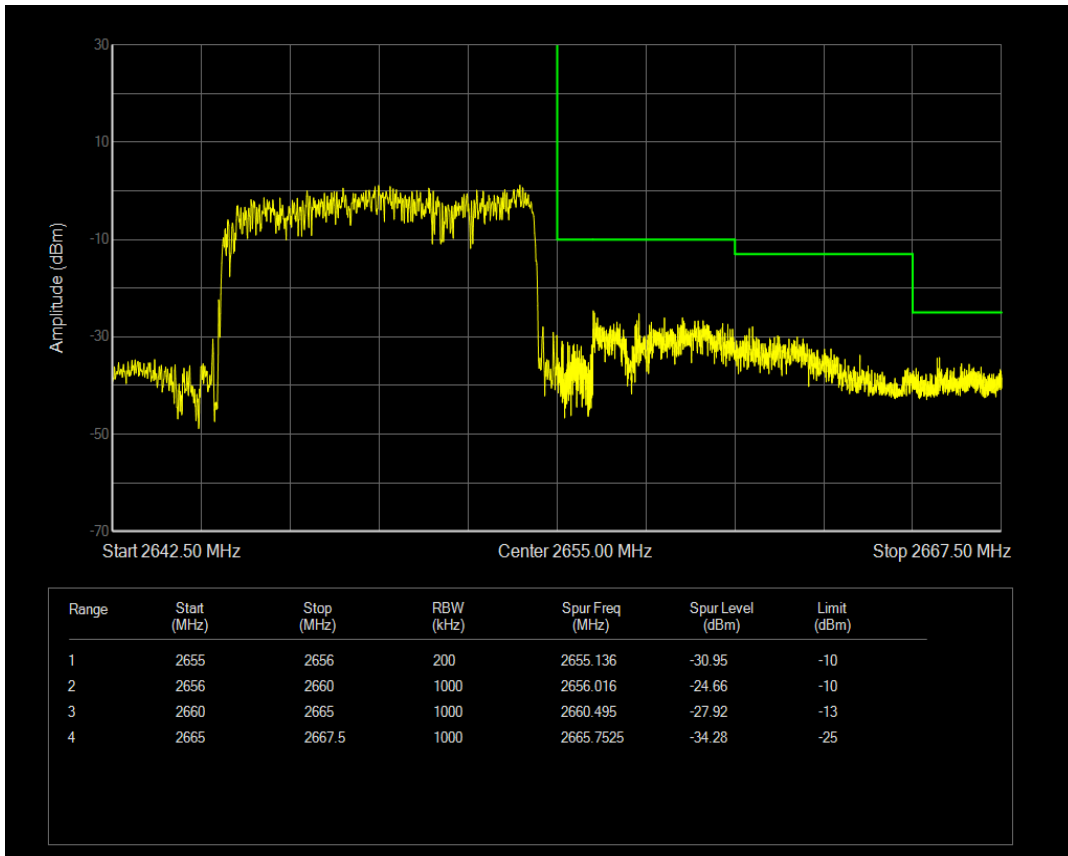
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=508002 RB=24@0



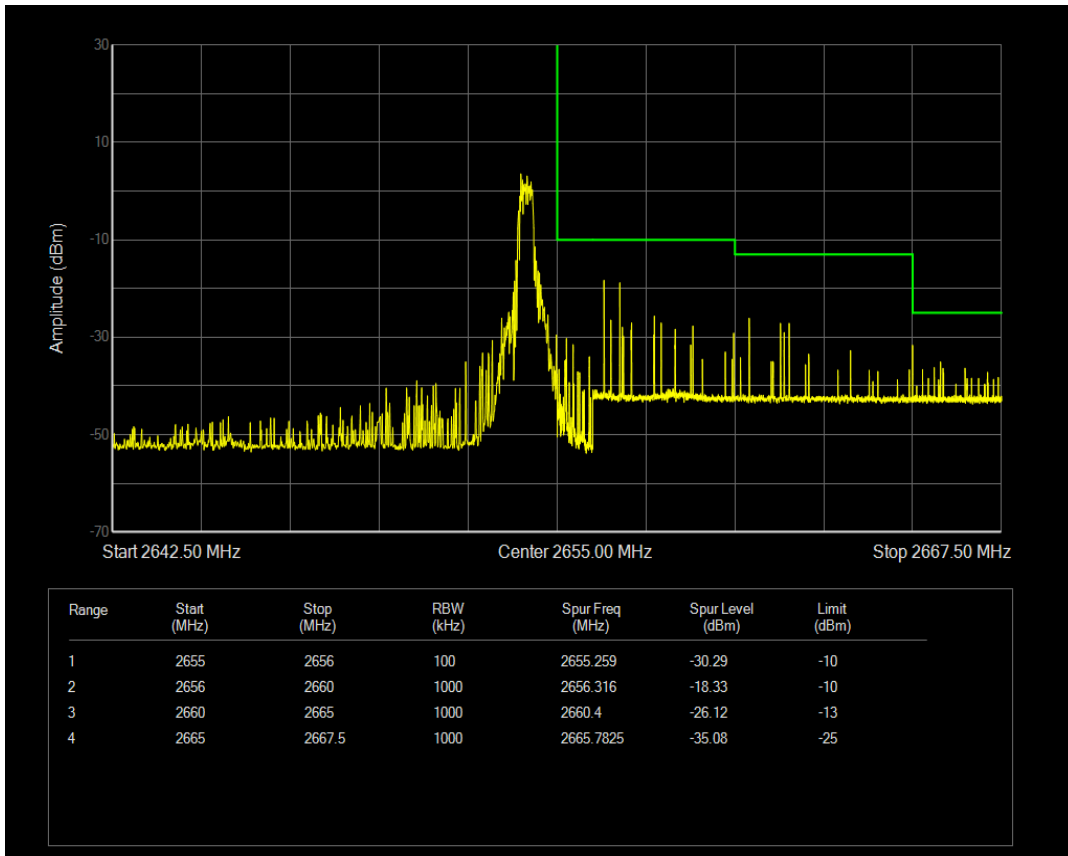
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



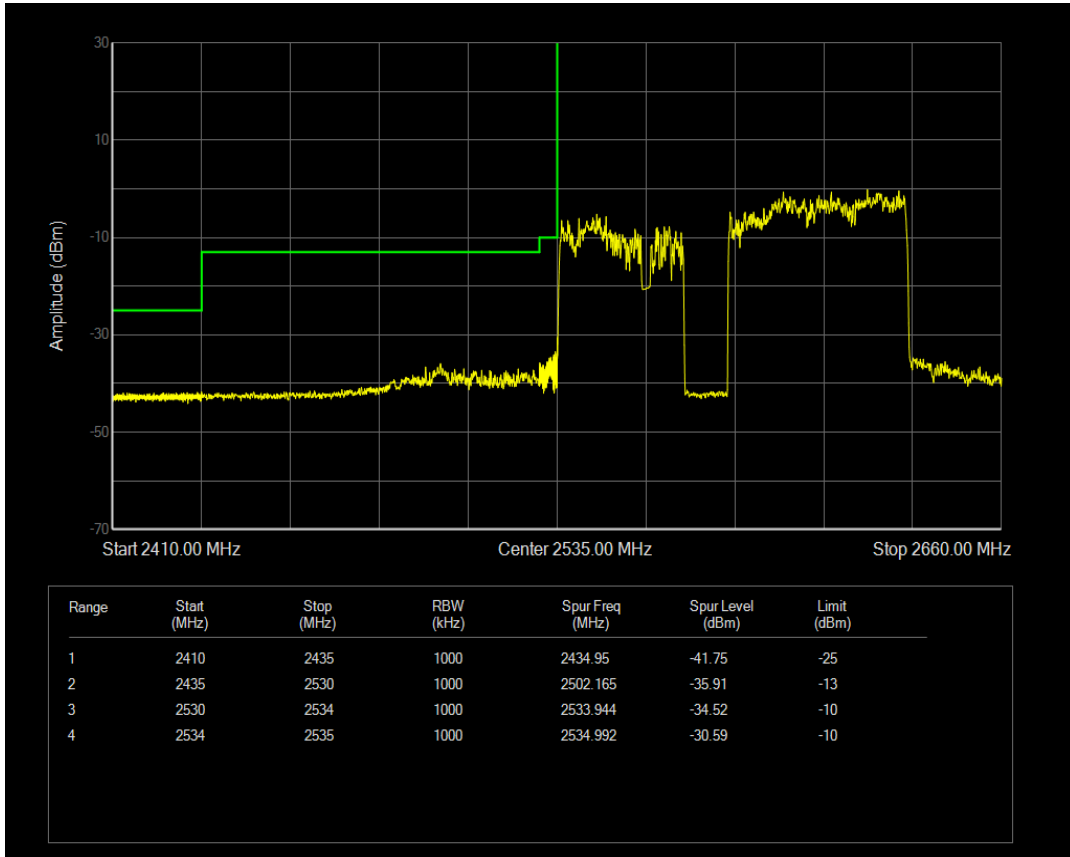
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=529998 RB=24@0



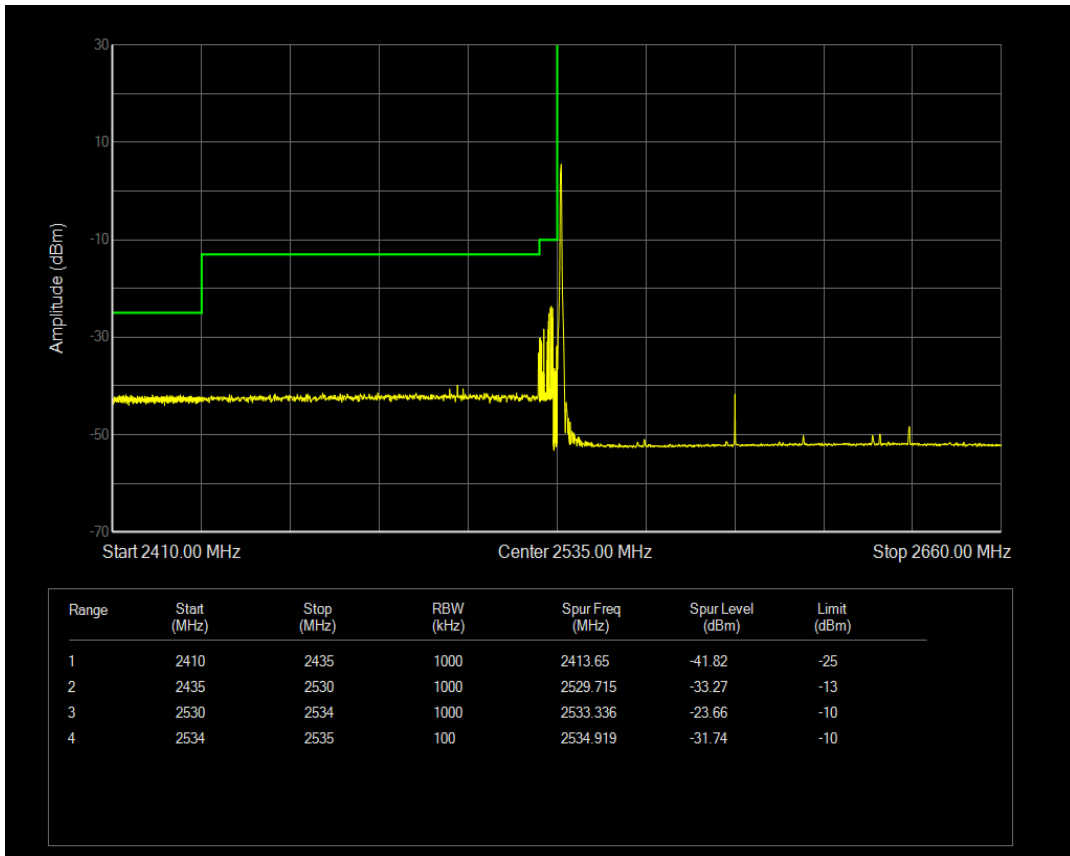
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@23



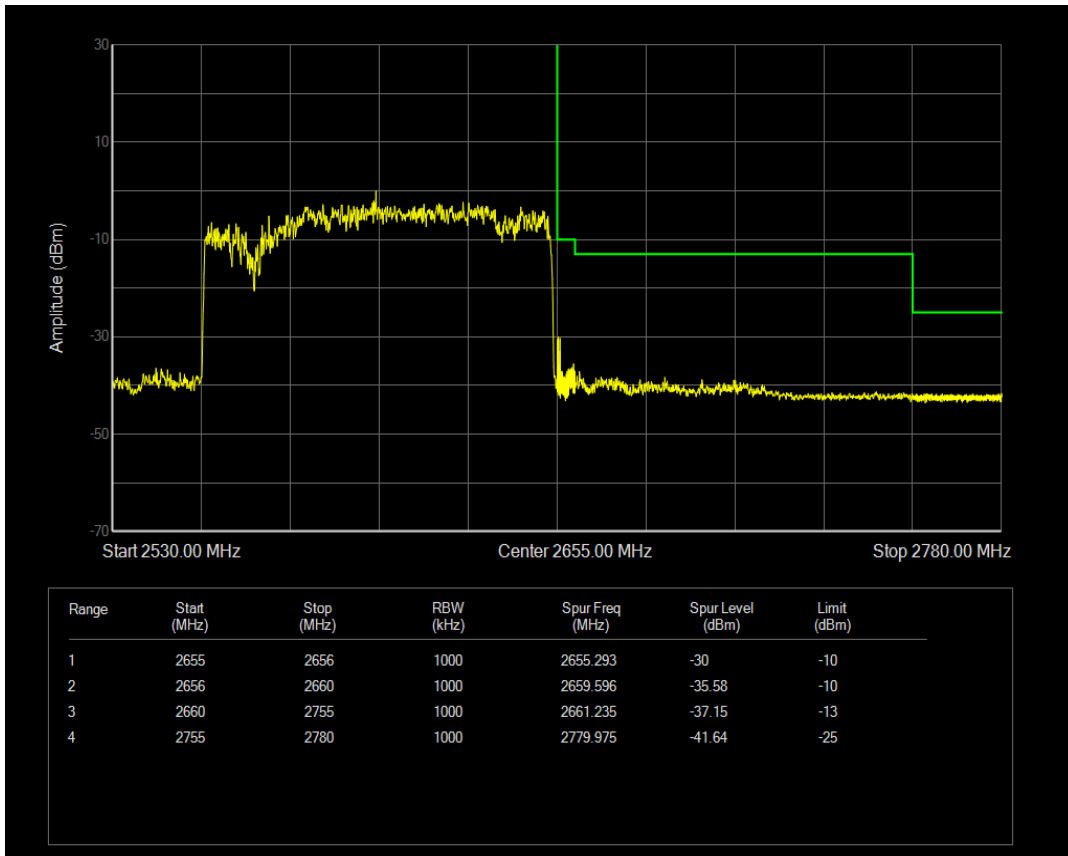
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=517002 RB=270@0



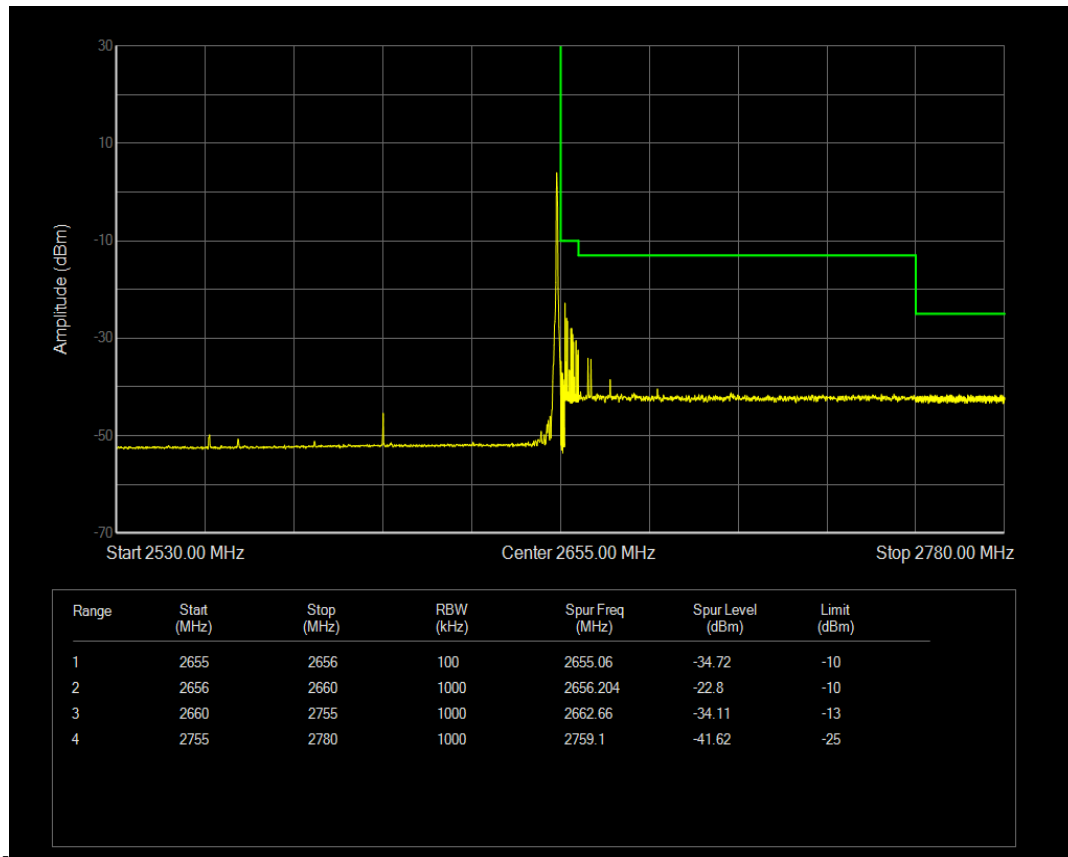
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=517002 RB=1@0



n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=520998 RB=270@0



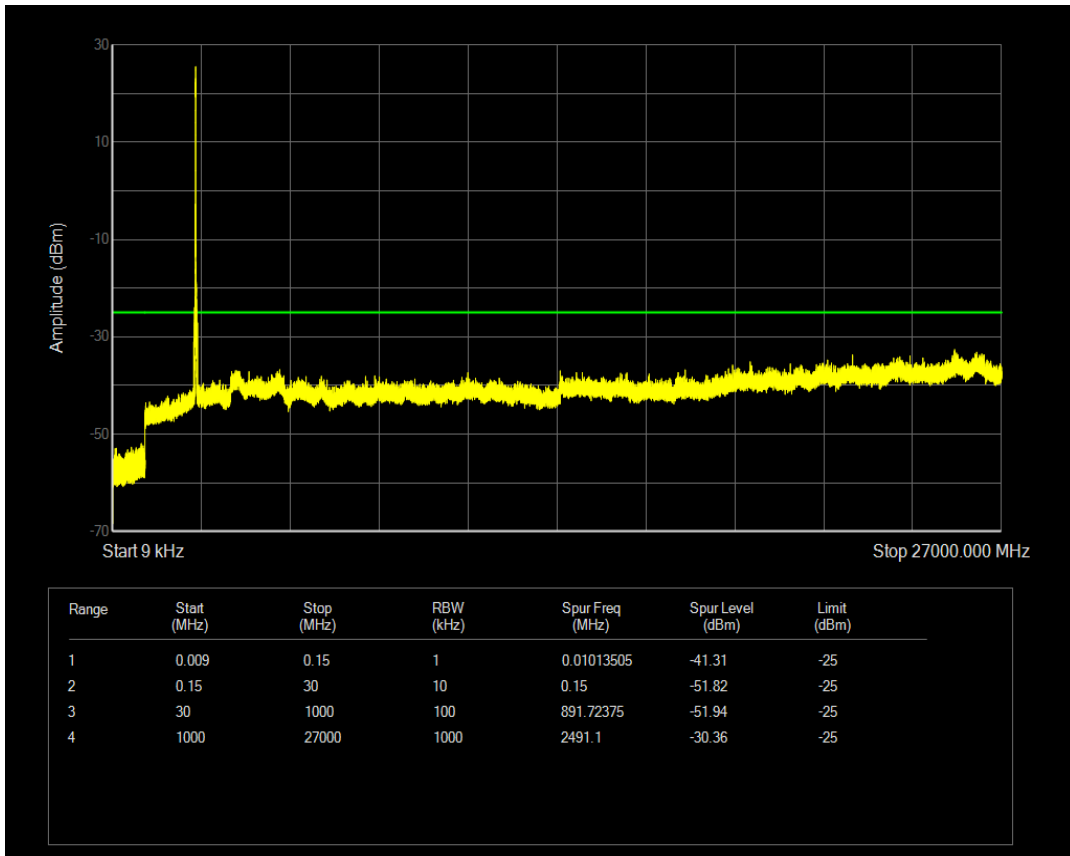
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=520998 RB=1@272



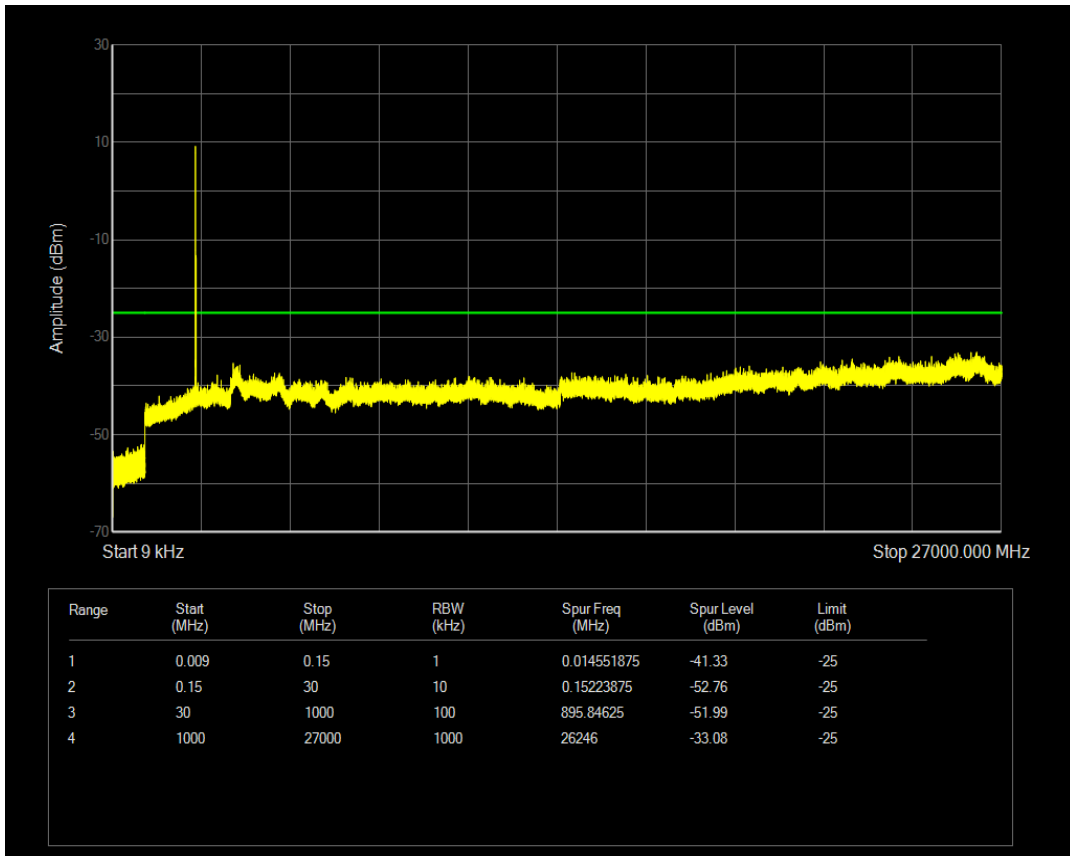
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41(2535-2655)	30	10	508002	24@0	DFT_QPSK	2491.10	-30.36	-25	PASS
n41(2535-2655)	30	10	508002	1@0	DFT_QPSK	26246.00	-33.08	-25	PASS
n41(2535-2655)	30	10	508002	1@23	DFT_QPSK	26269.40	-33.03	-25	PASS
n41(2535-2655)	30	10	519000	24@0	DFT_QPSK	25687.00	-33.19	-25	PASS
n41(2535-2655)	30	10	519000	1@0	DFT_QPSK	26300.60	-32.49	-25	PASS
n41(2535-2655)	30	10	519000	1@23	DFT_QPSK	26227.15	-32.24	-25	PASS
n41(2535-2655)	30	10	529998	24@0	DFT_QPSK	26217.40	-32.98	-25	PASS
n41(2535-2655)	30	10	529998	1@0	DFT_QPSK	25619.40	-32.85	-25	PASS
n41(2535-2655)	30	10	529998	1@23	DFT_QPSK	26465.05	-33.00	-25	PASS
n41(2535-2655)	30	100	517002	270@0	DFT_QPSK	26211.55	-33.02	-25	PASS
n41(2535-2655)	30	100	517002	1@0	DFT_QPSK	26277.20	-33.68	-25	PASS
n41(2535-2655)	30	100	517002	1@272	DFT_QPSK	25718.20	-33.15	-25	PASS
n41(2535-2655)	30	100	519000	270@0	DFT_QPSK	26252.50	-32.49	-25	PASS
n41(2535-2655)	30	100	519000	1@0	DFT_QPSK	26311.65	-32.49	-25	PASS
n41(2535-2655)	30	100	519000	1@272	DFT_QPSK	26402.00	-32.44	-25	PASS
n41(2535-2655)	30	100	520998	270@0	DFT_QPSK	26194.65	-32.58	-25	PASS
n41(2535-2655)	30	100	520998	1@0	DFT_QPSK	26190.10	-32.58	-25	PASS
n41(2535-2655)	30	100	520998	1@272	DFT_QPSK	25087.70	-32.93	-25	PASS

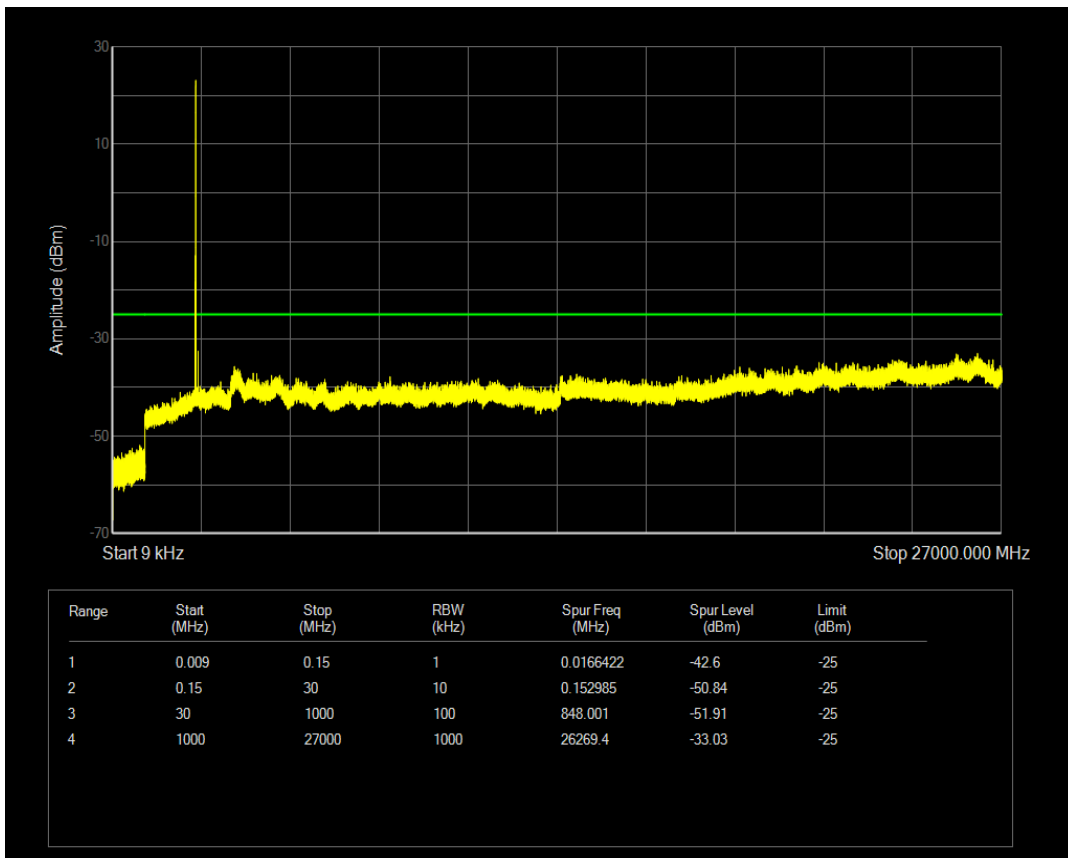
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=508002 RB=24@0



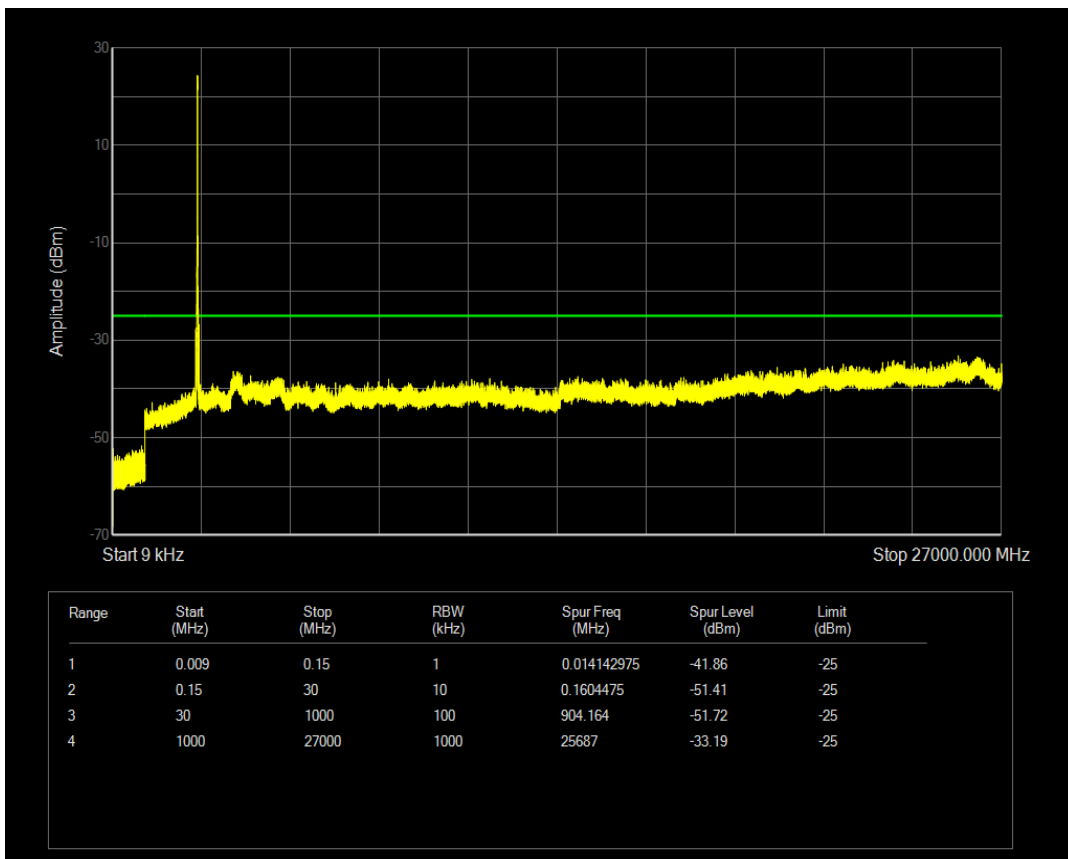
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



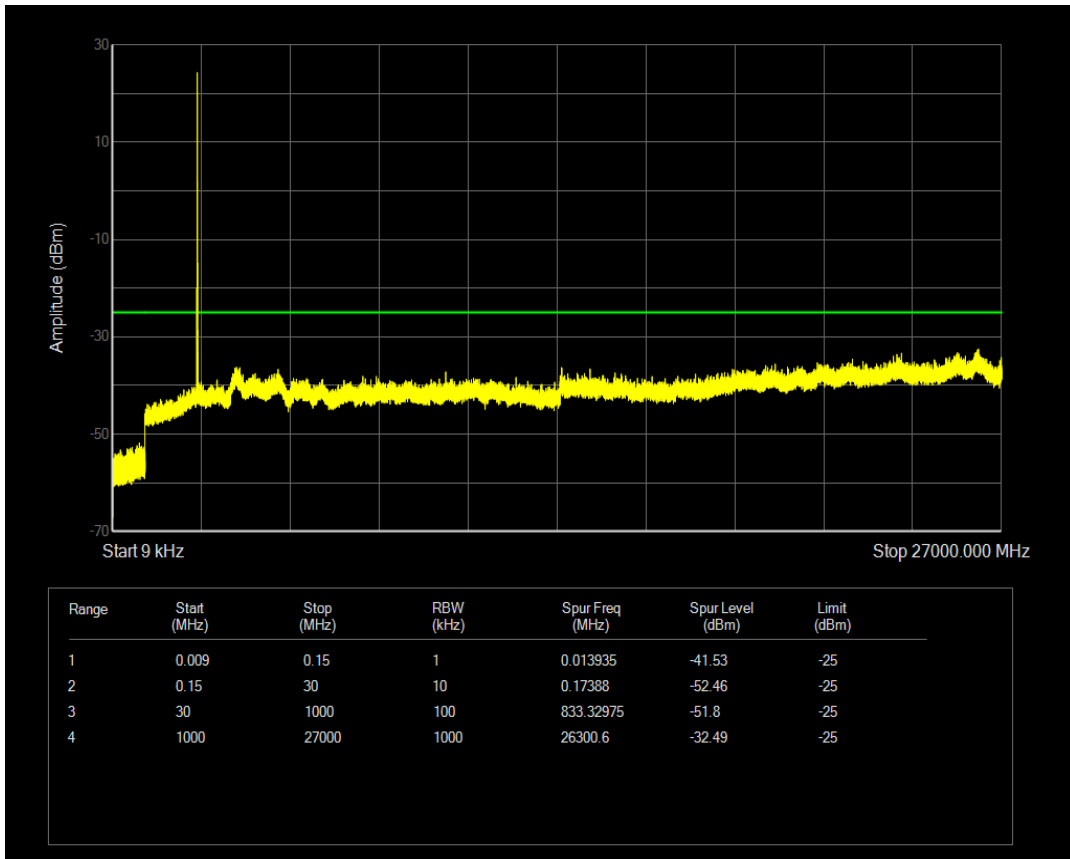
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@23



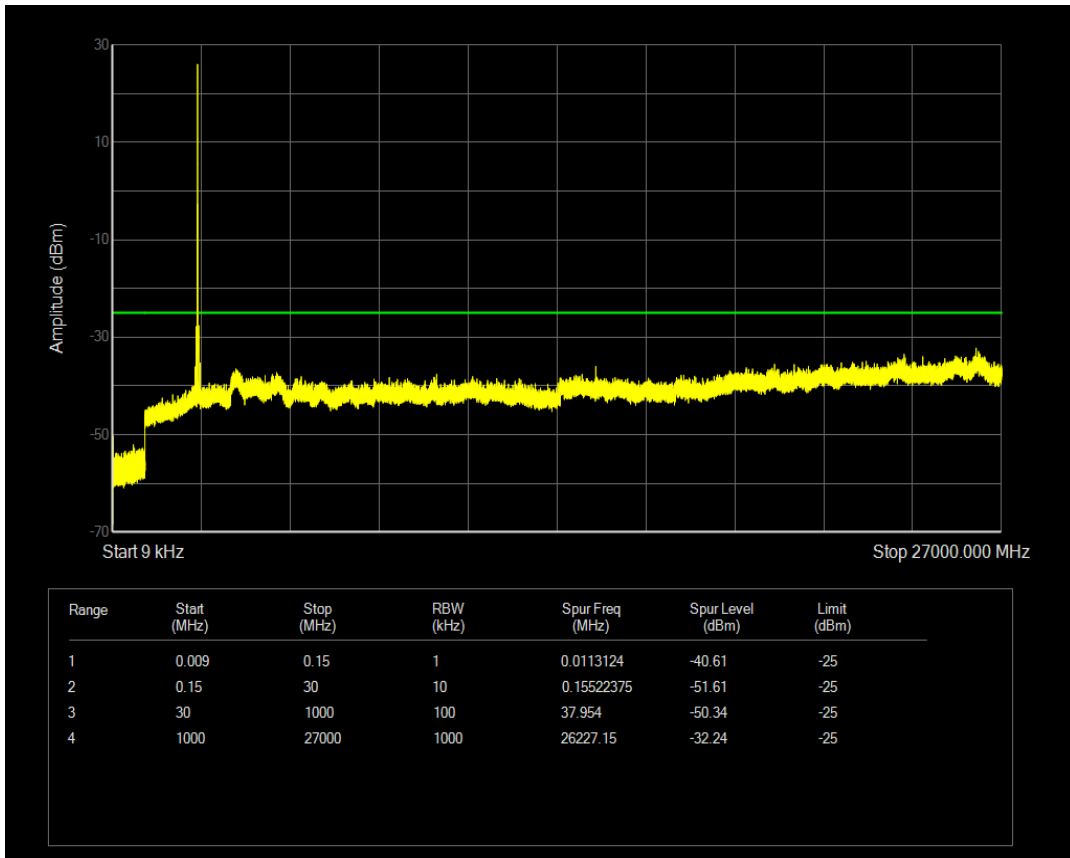
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=24@0



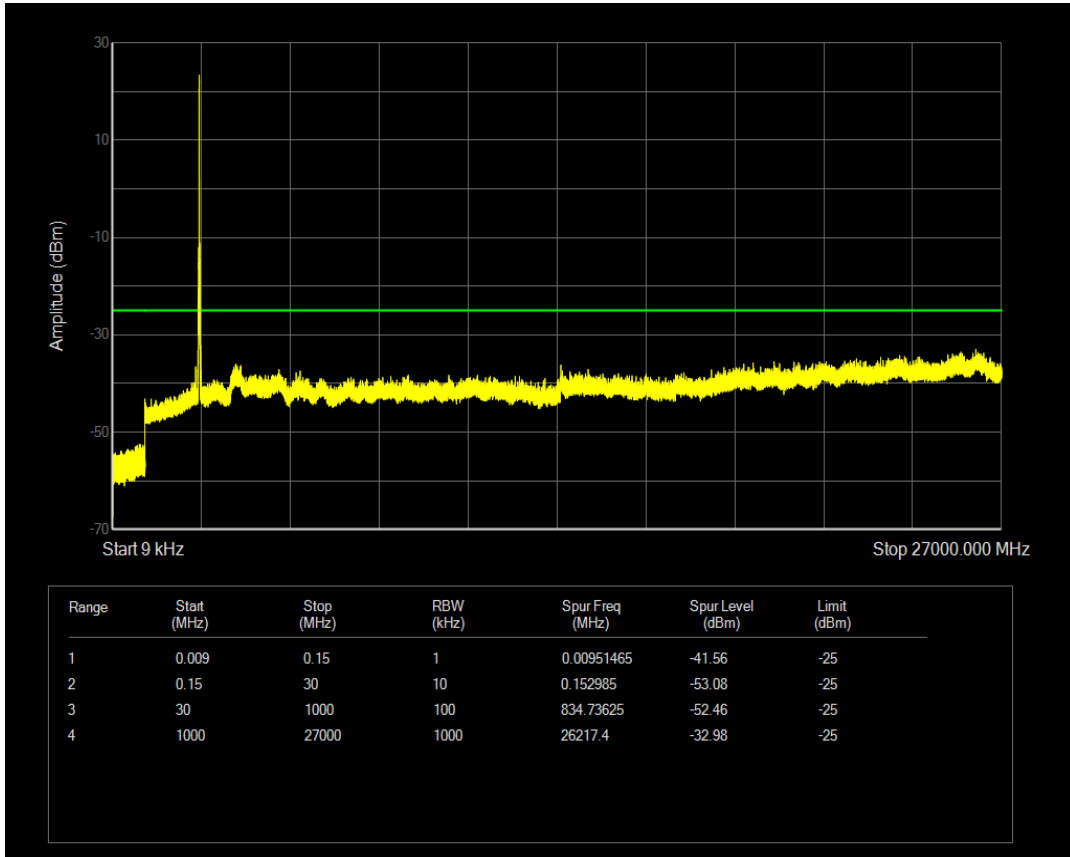
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=1@0



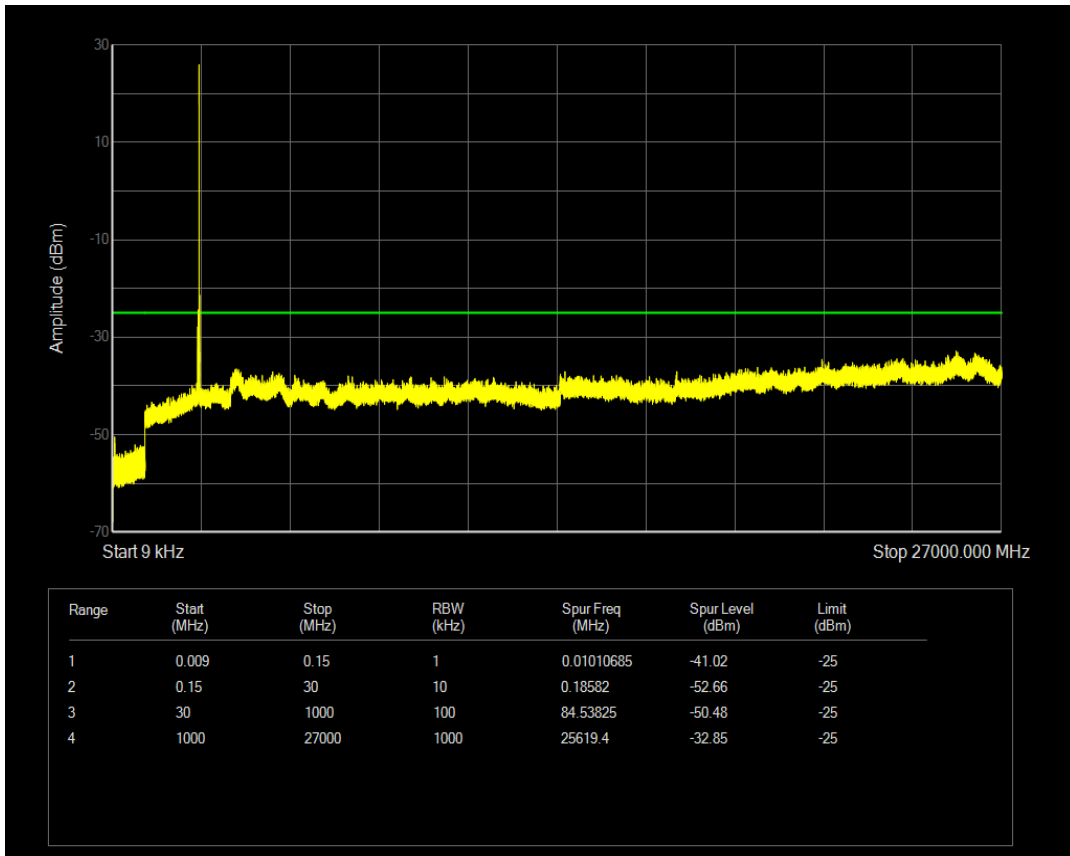
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=1@23



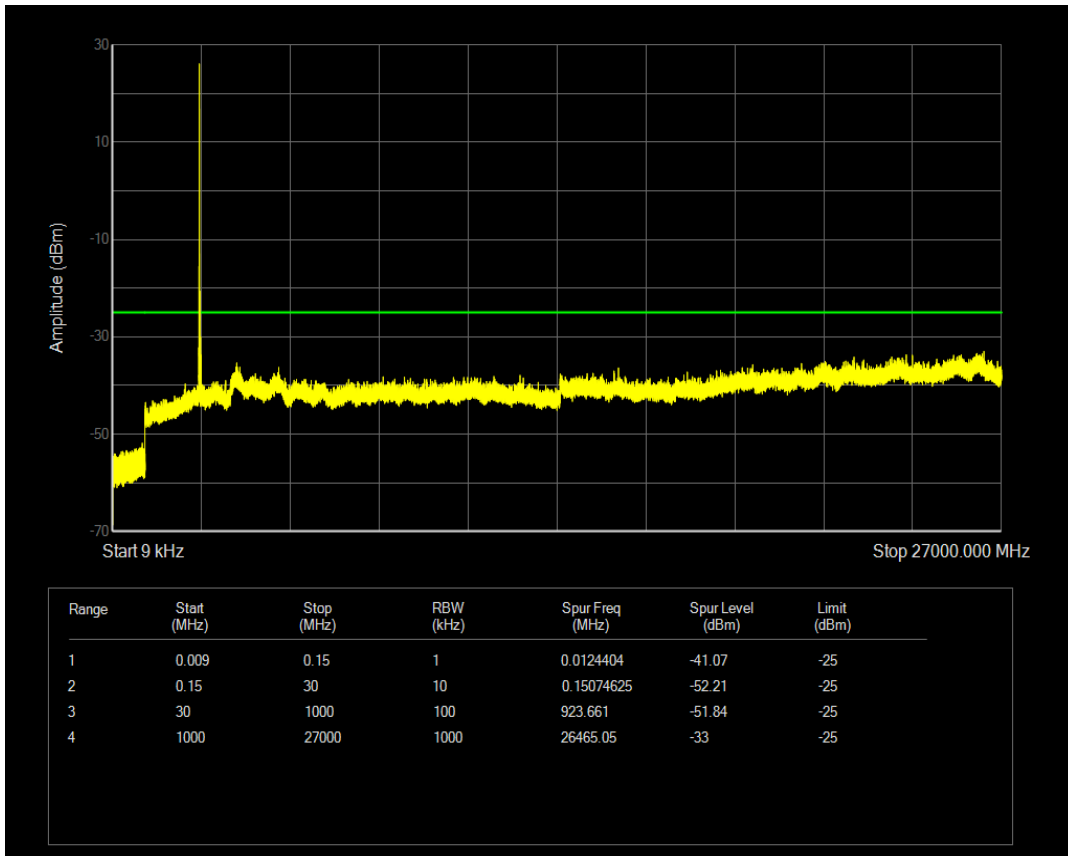
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=529998 RB=24@0



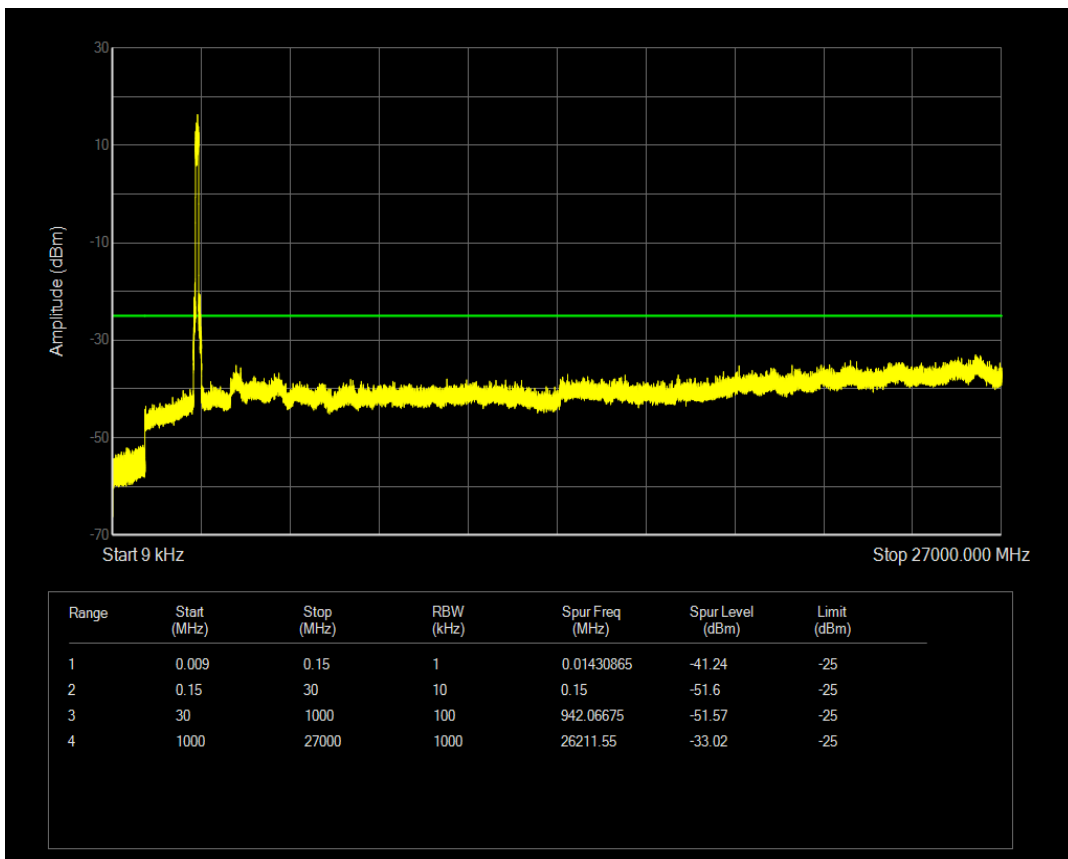
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@0



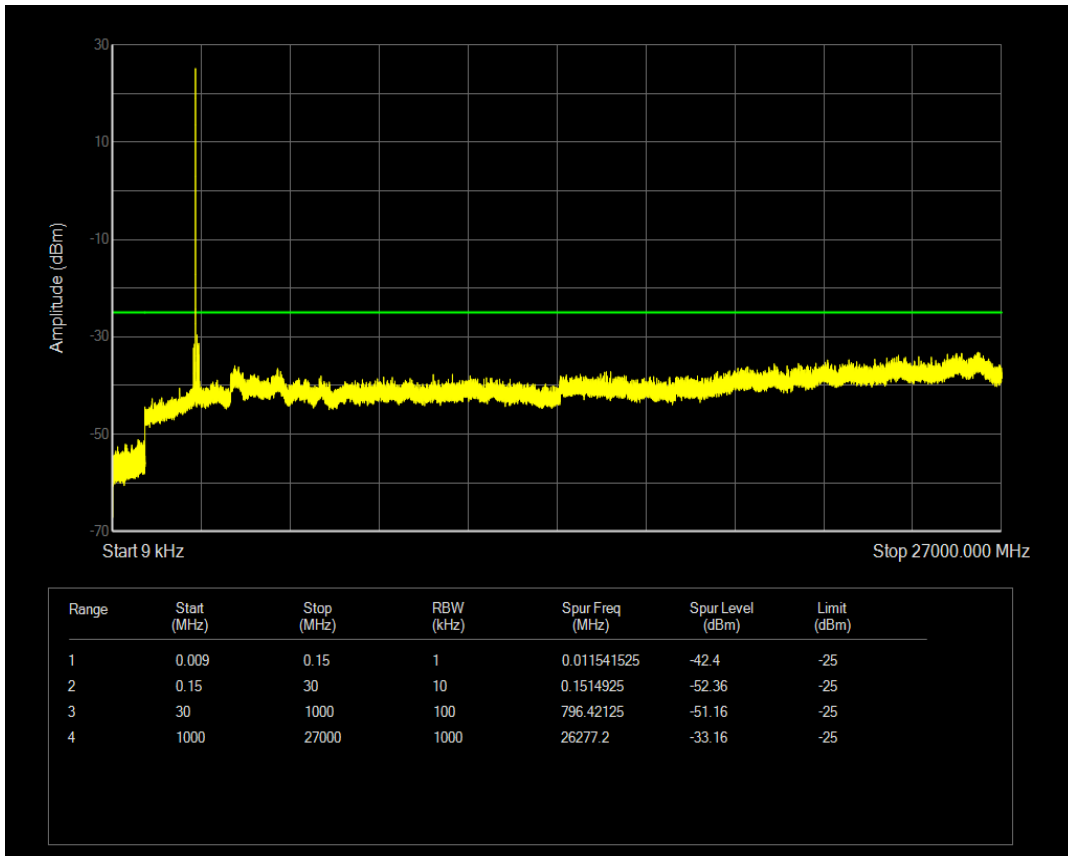
n41(2535-2655) SCS=30kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@23



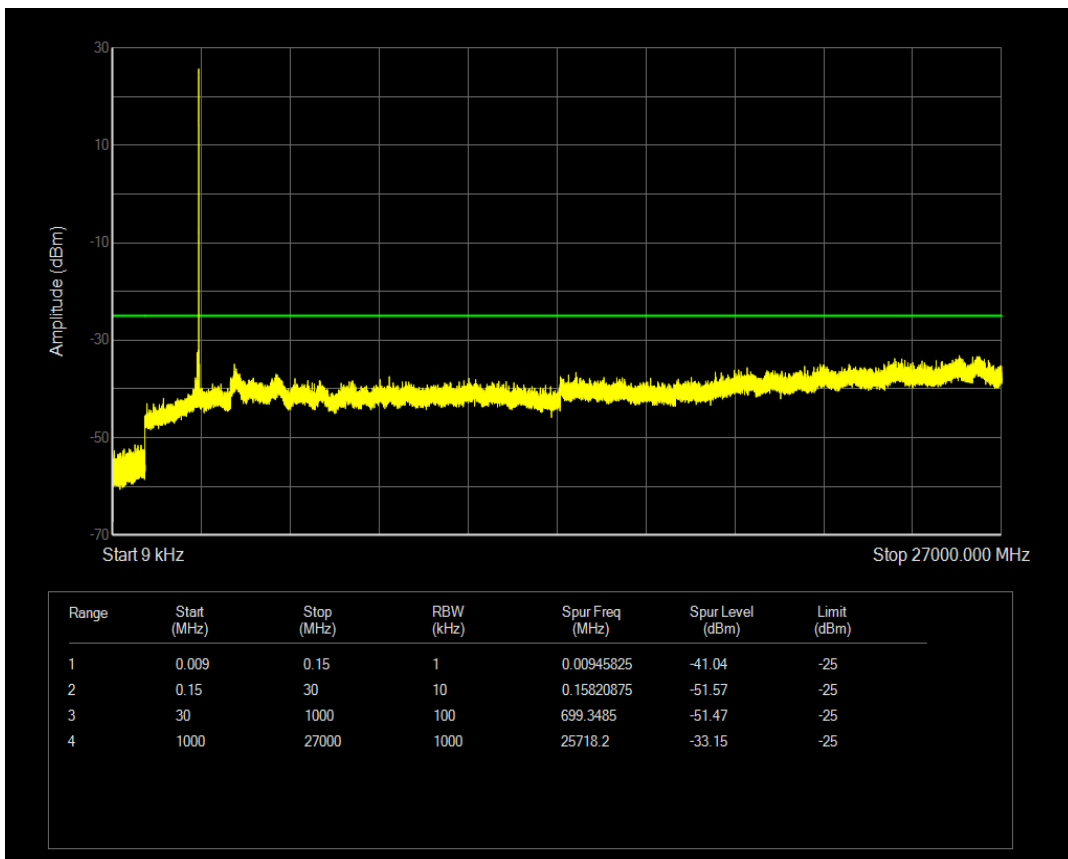
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=517002 RB=270@0



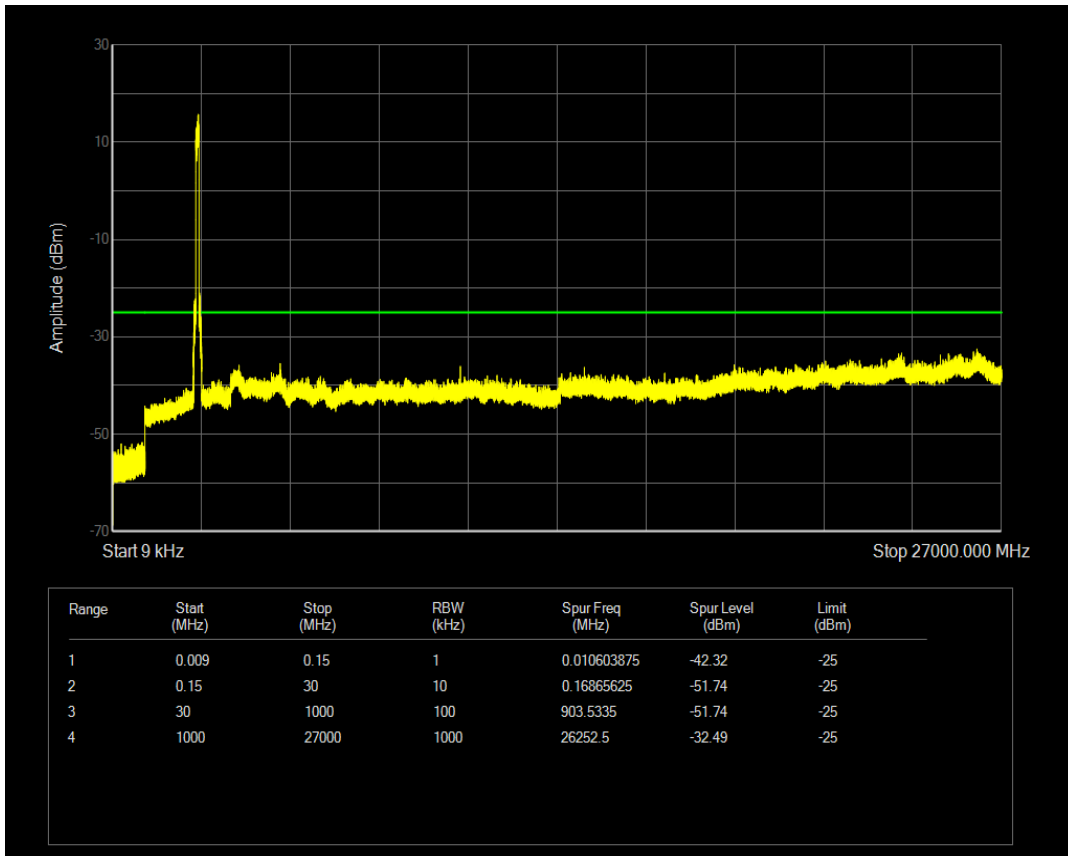
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=517002 RB=1@0



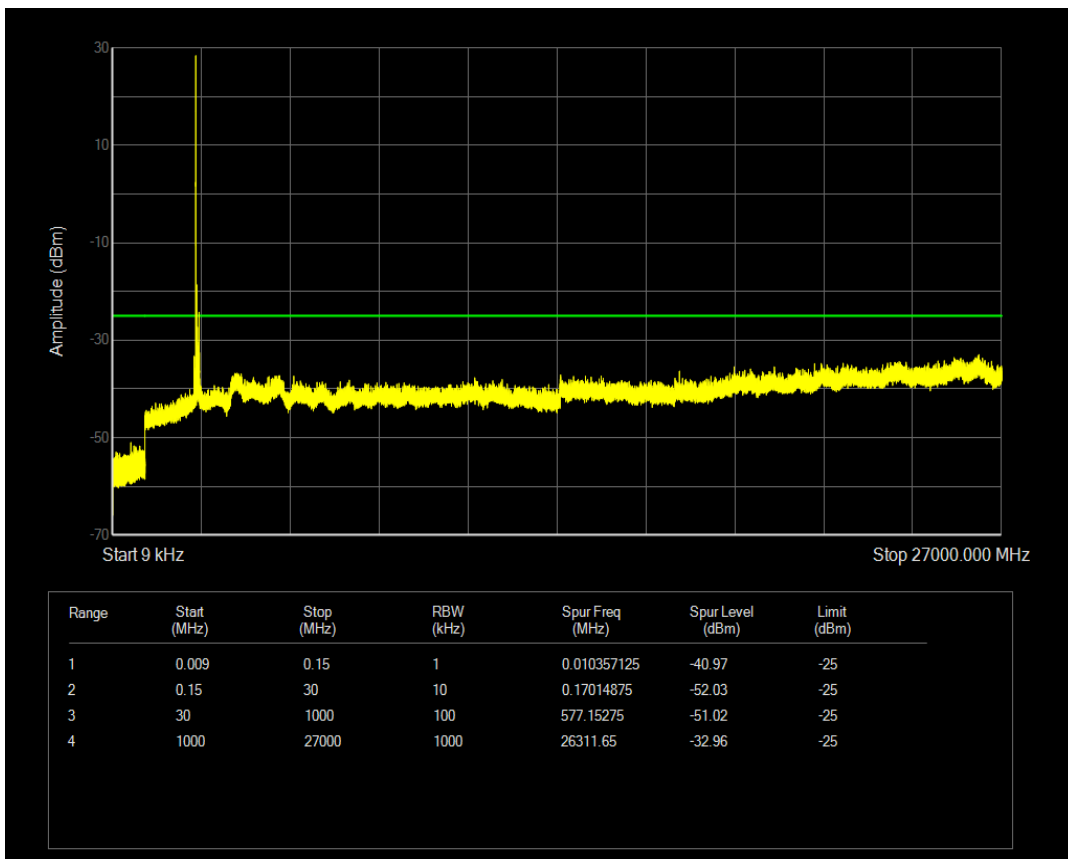
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=517002 RB=1@272



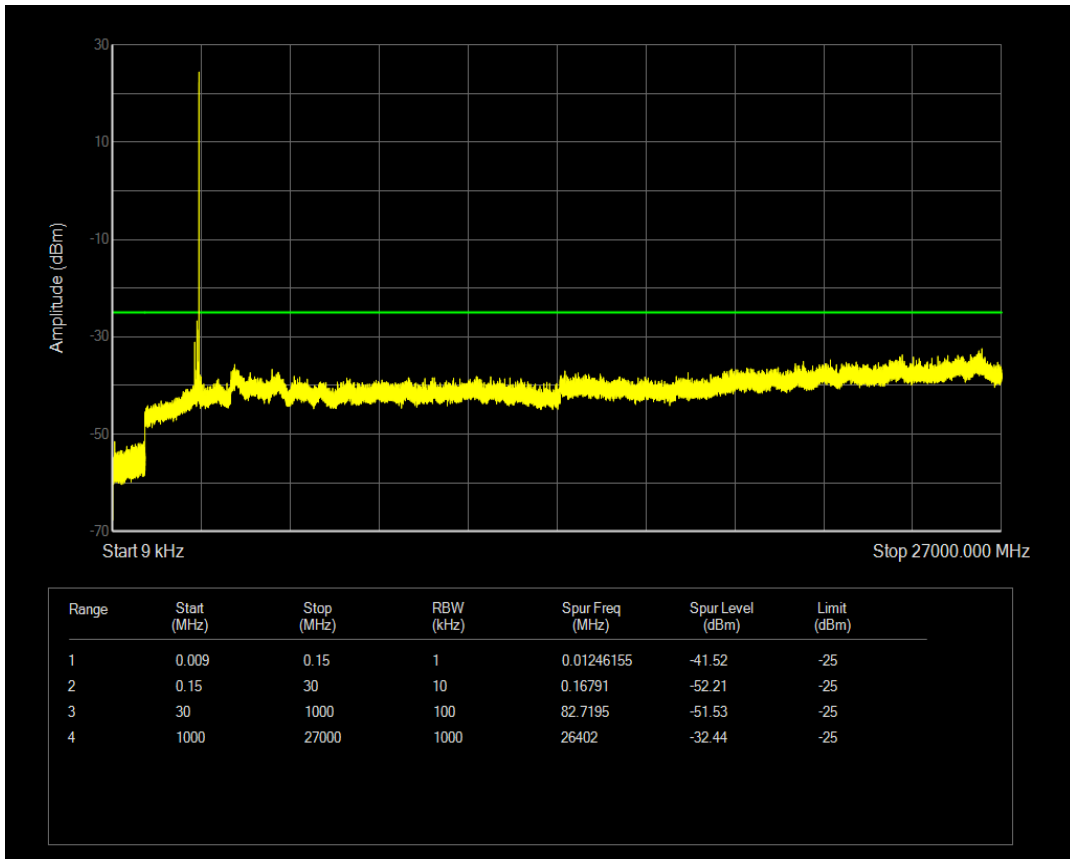
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=519000 RB=270@0



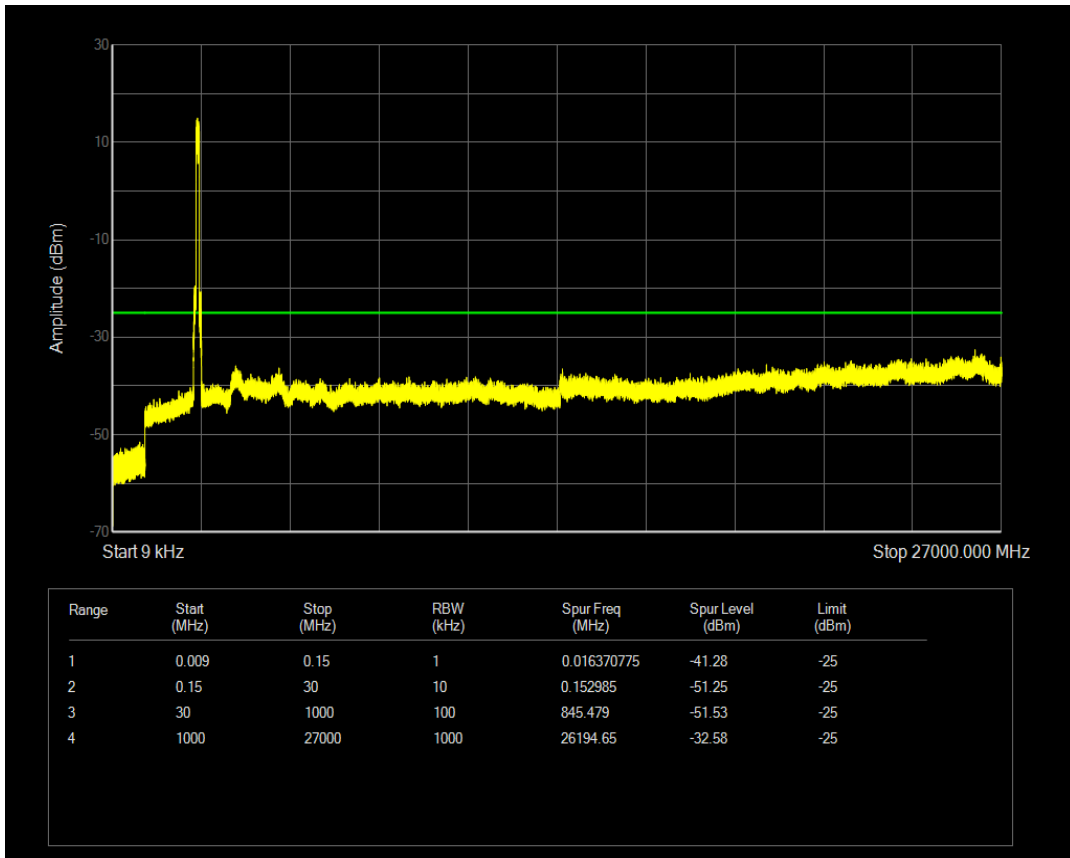
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=519000 RB=1@0



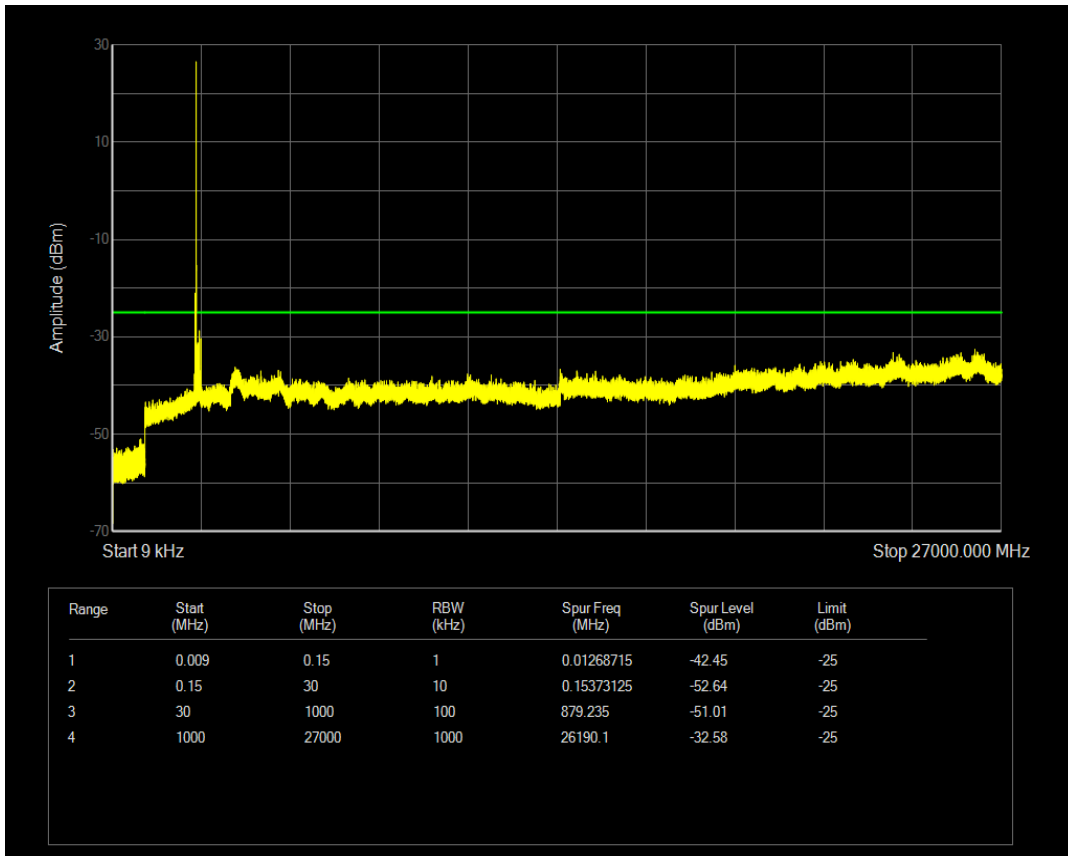
n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=519000 RB=1@272



n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=520998 RB=270@0



n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=520998 RB=1@0



n41(2535-2655) SCS=30kHz DFT_QPSK BW=100MHz Channel=520998 RB=1@272

