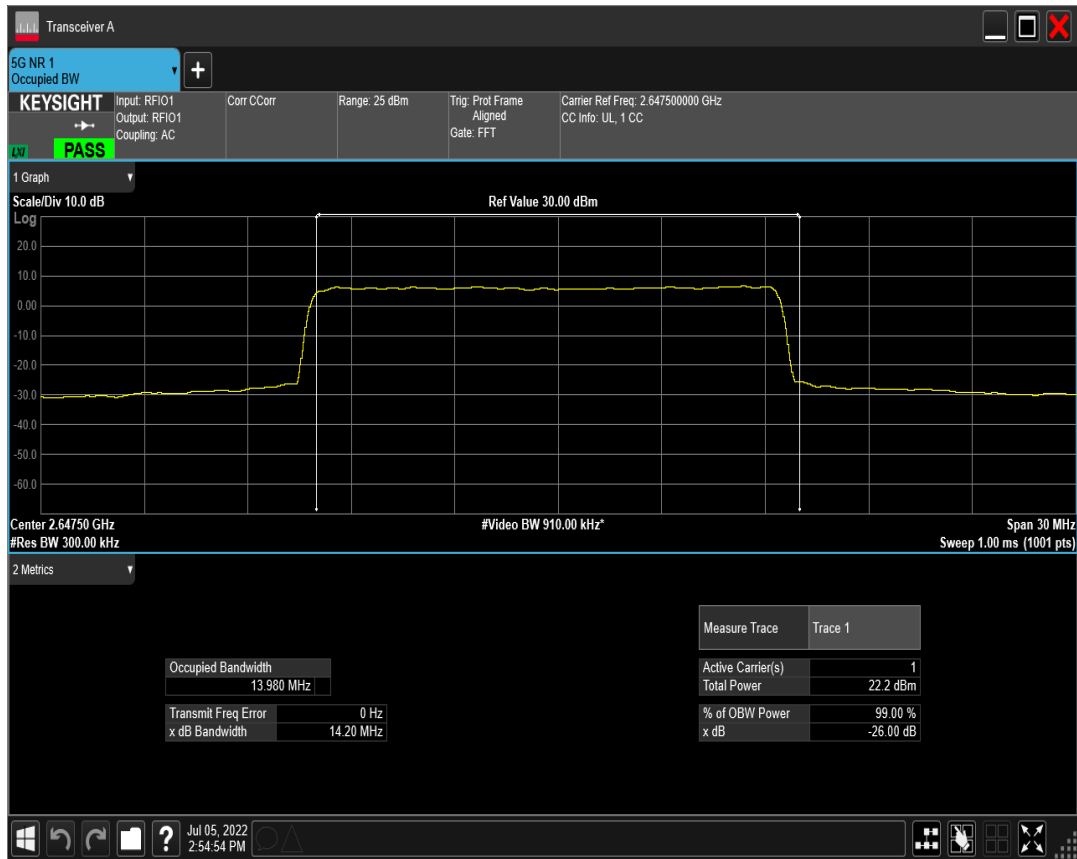


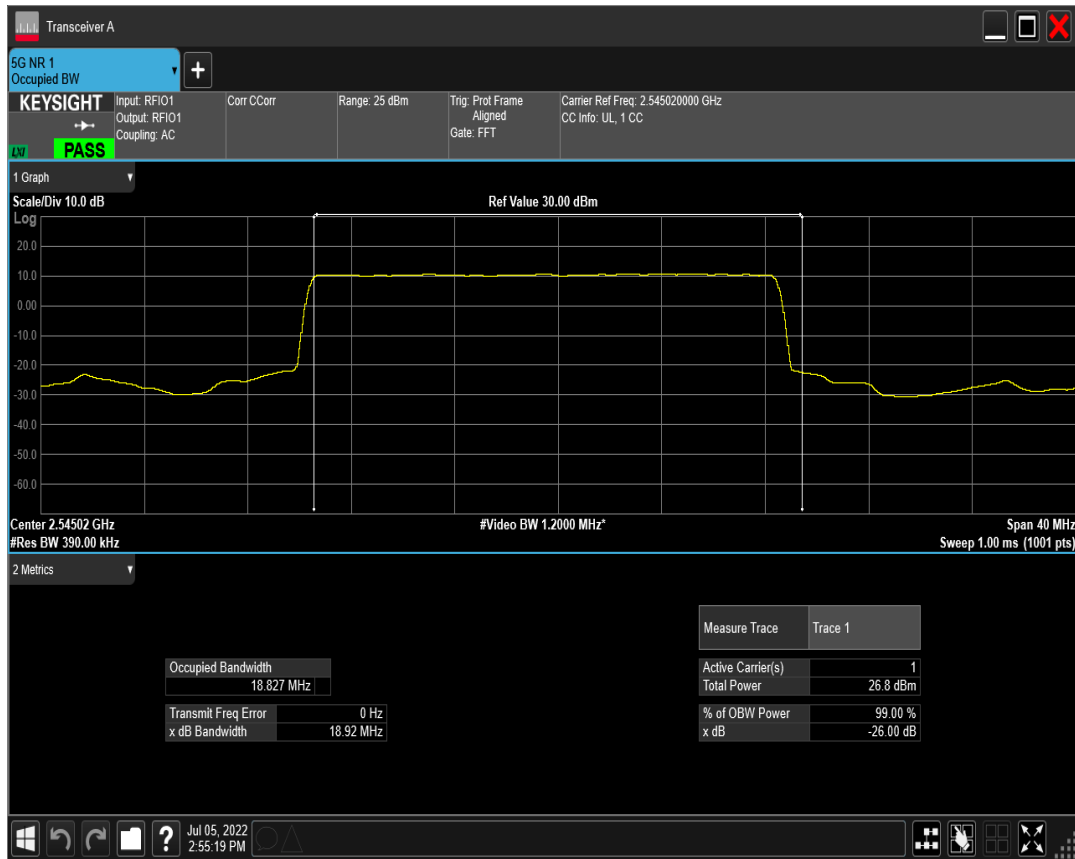
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=15MHz Channel=529500 RB=75@0



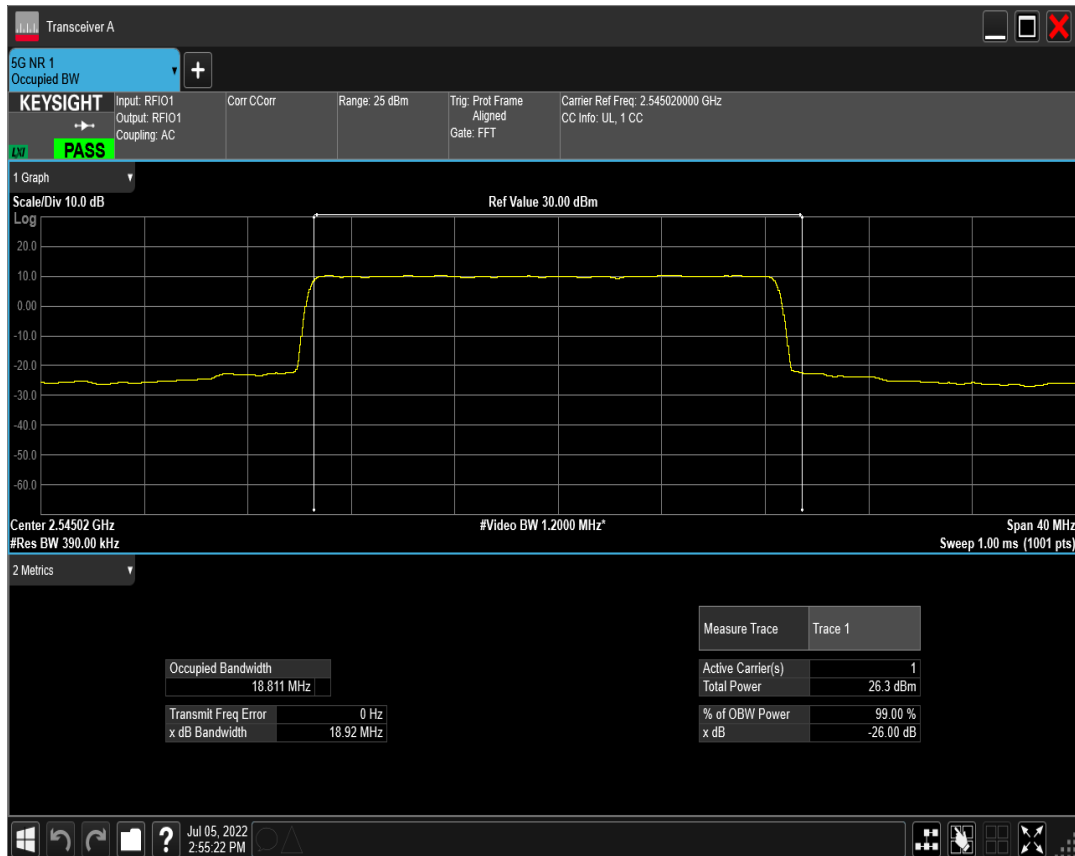
n41(2535-2655) SCS=15kHz CP_QPSK BW=15MHz Channel=529500 RB=79@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=20MHz Channel=509004 RB=100@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=20MHz Channel=509004 RB=100@0



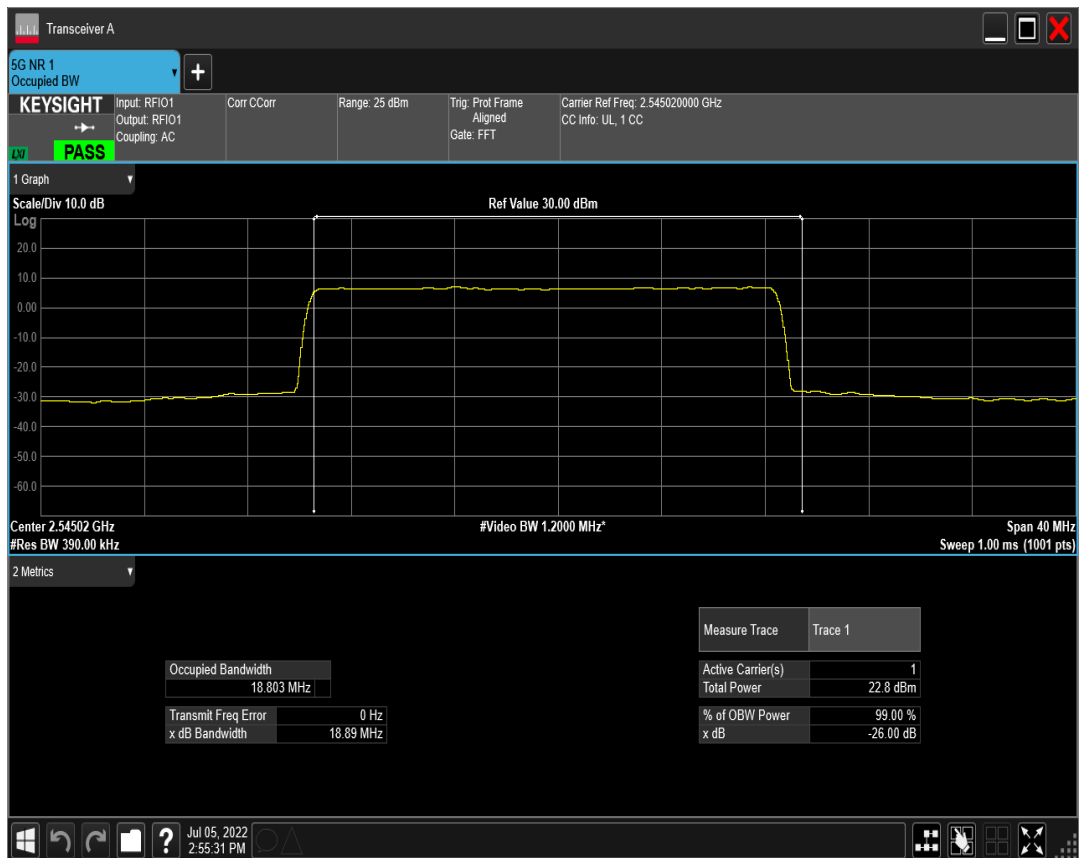
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=20MHz Channel=509004 RB=100@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=20MHz Channel=509004 RB=100@0



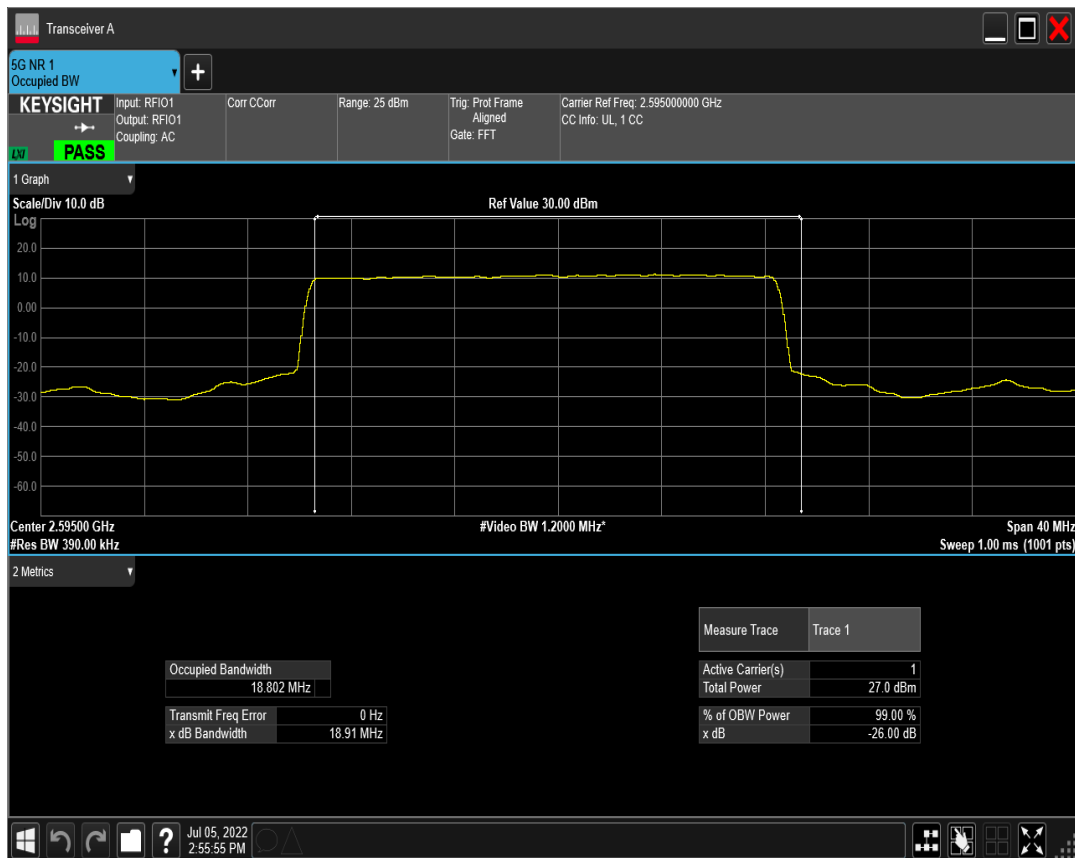
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=20MHz Channel=509004 RB=100@0



n41(2535-2655) SCS=15kHz CP_QPSK BW=20MHz Channel=509004 RB=106@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=20MHz Channel=519000 RB=100@0



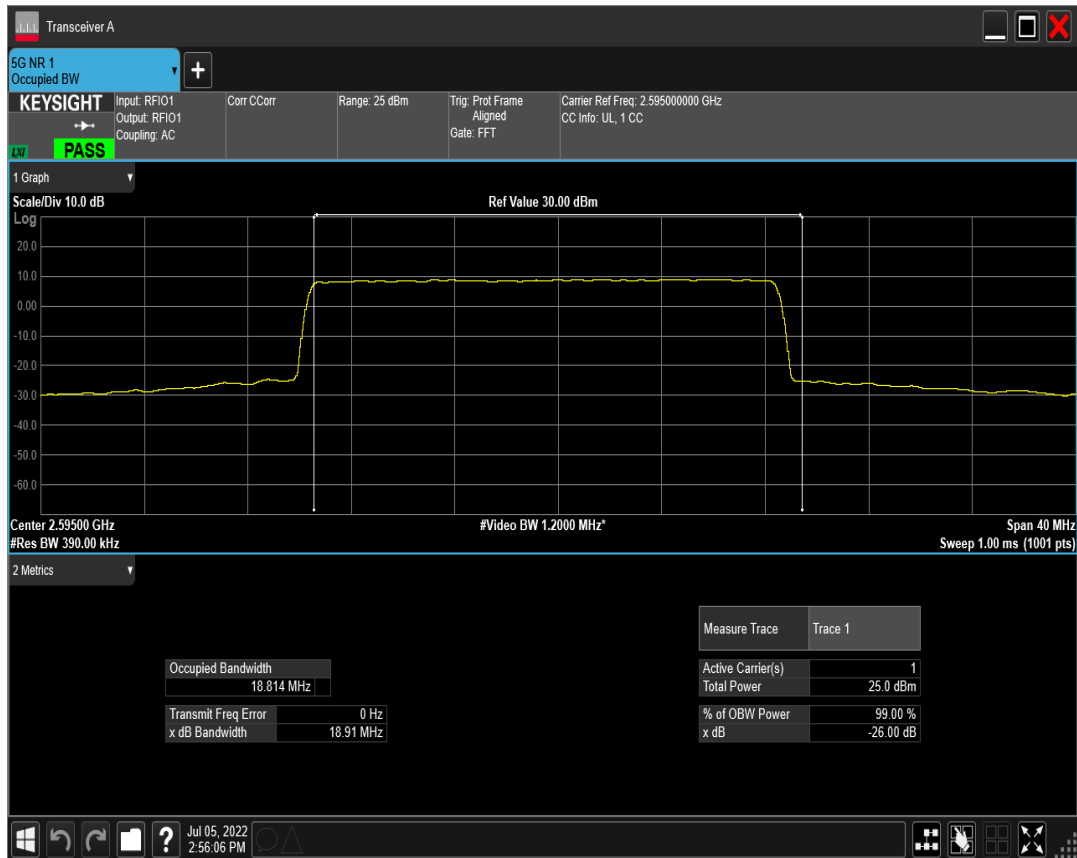
n41(2535-2655) SCS=15kHz DFT_QPSK BW=20MHz Channel=519000 RB=100@0



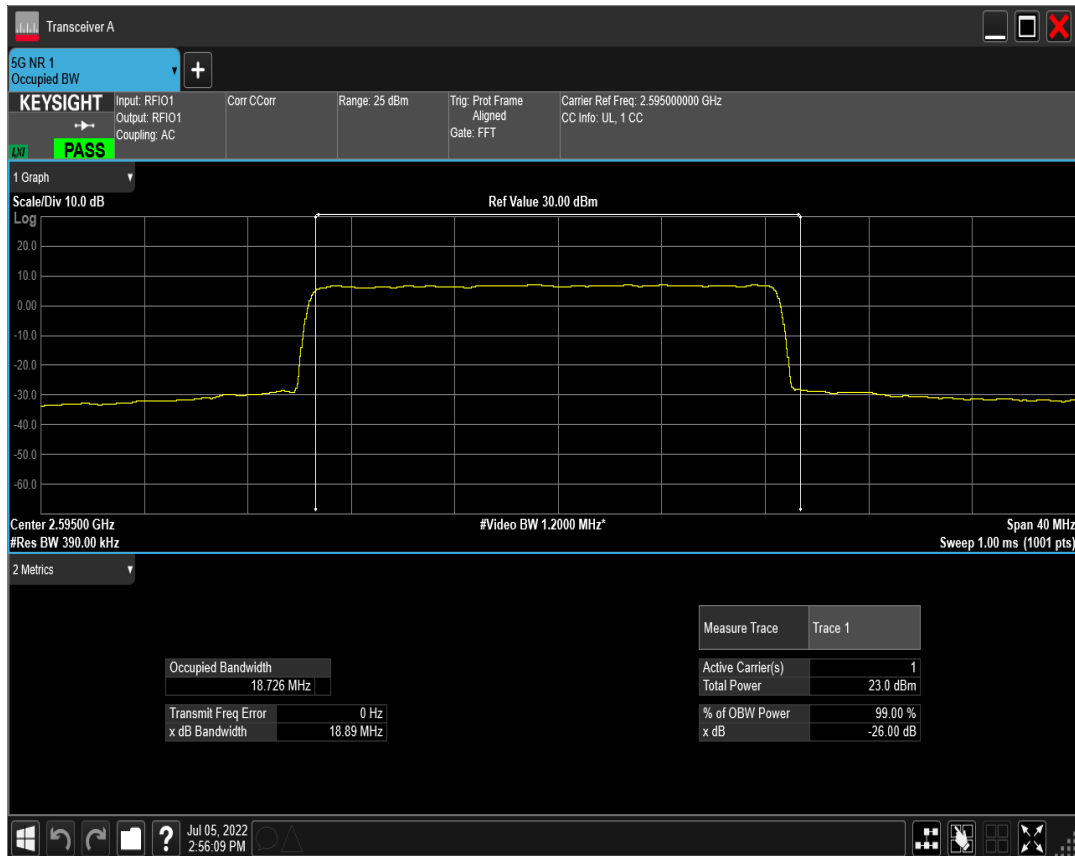
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=20MHz Channel=519000 RB=100@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=20MHz Channel=519000 RB=100@0



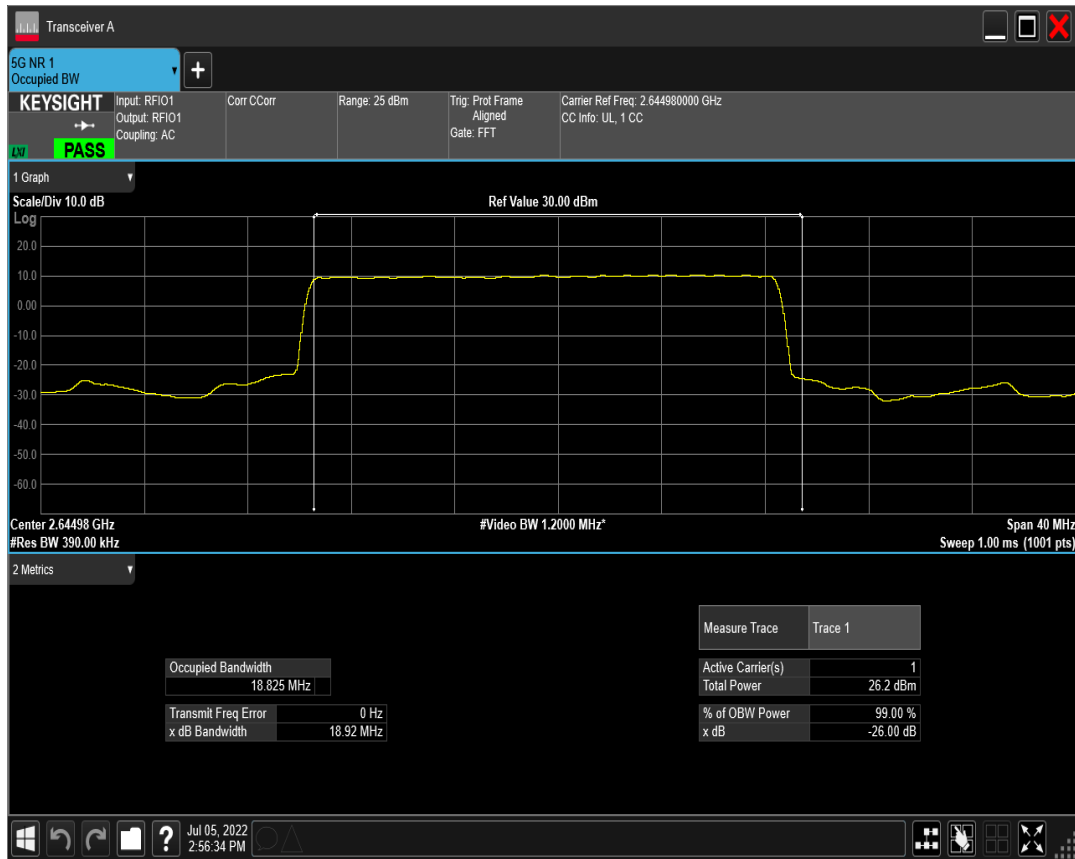
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=20MHz Channel=519000 RB=100@0



n41(2535-2655) SCS=15kHz CP_QPSK BW=20MHz Channel=519000 RB=106@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=20MHz Channel=528996 RB=100@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=20MHz Channel=528996 RB=100@0



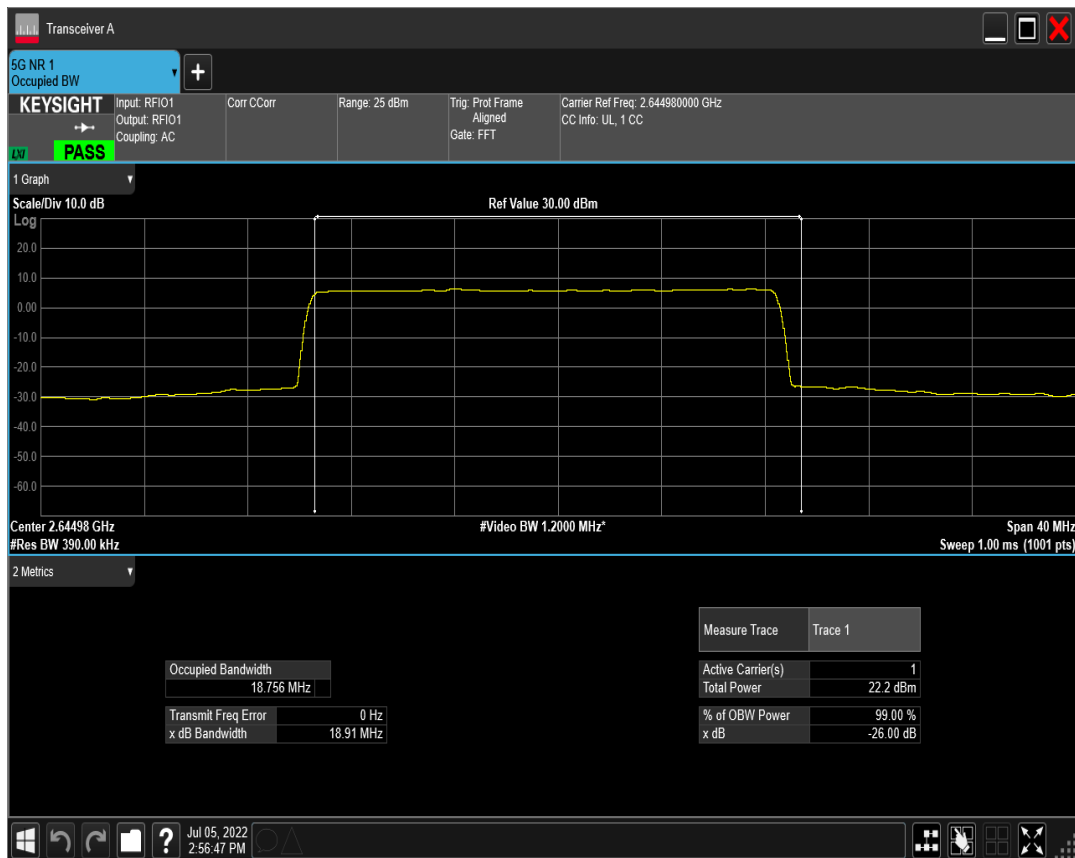
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=20MHz Channel=528996 RB=100@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=20MHz Channel=528996 RB=100@0



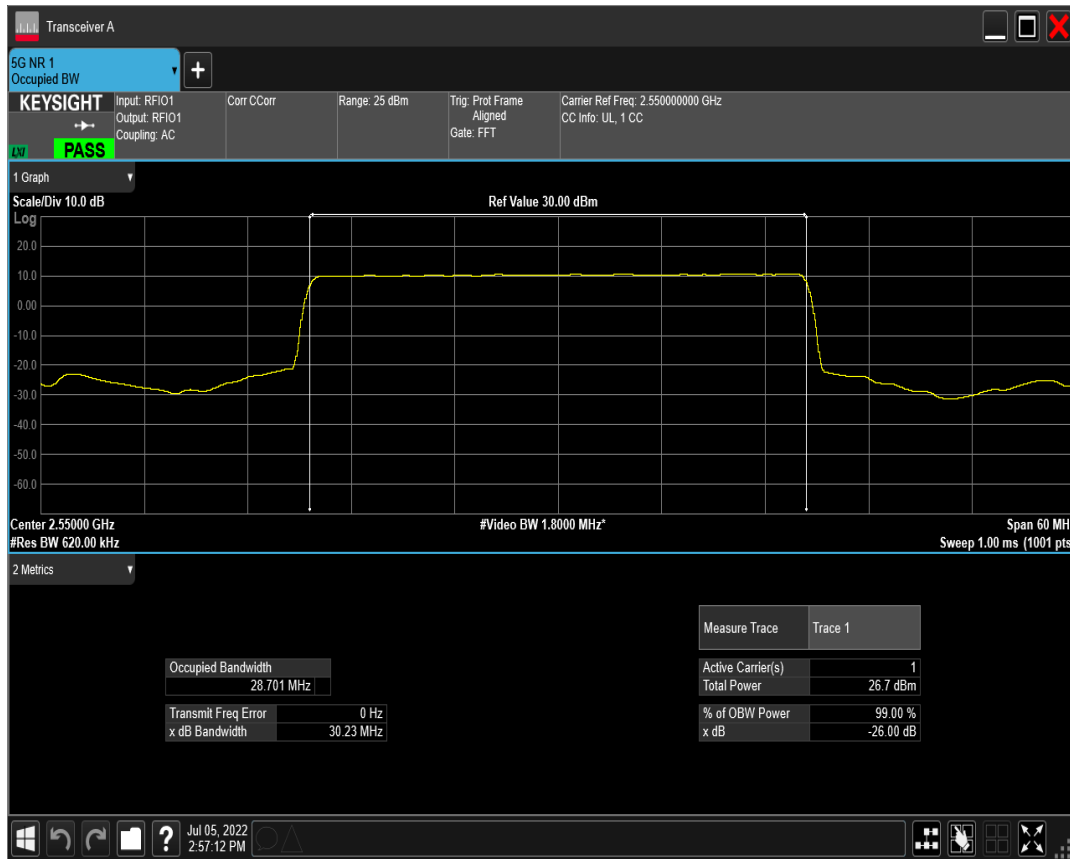
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=20MHz Channel=528996 RB=100@0



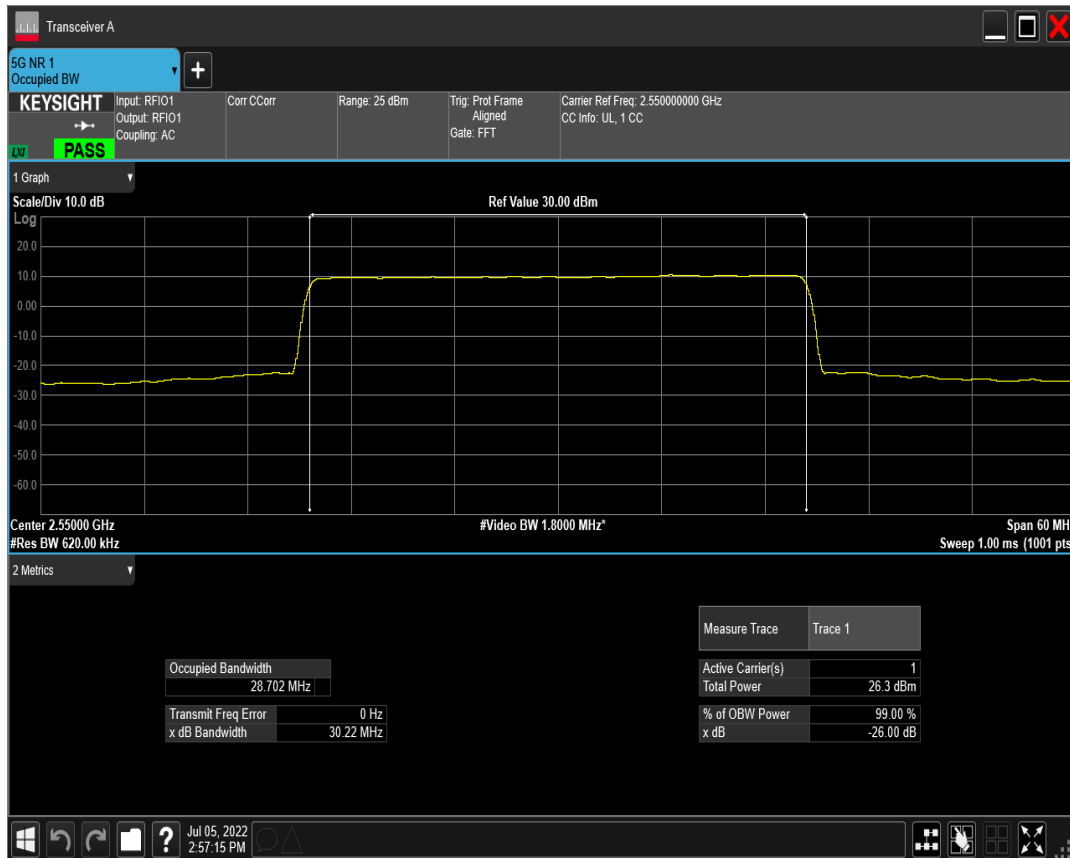
n41(2535-2655) SCS=15kHz CP_QPSK BW=20MHz Channel=528996 RB=106@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=30MHz Channel=509004 RB=160@0



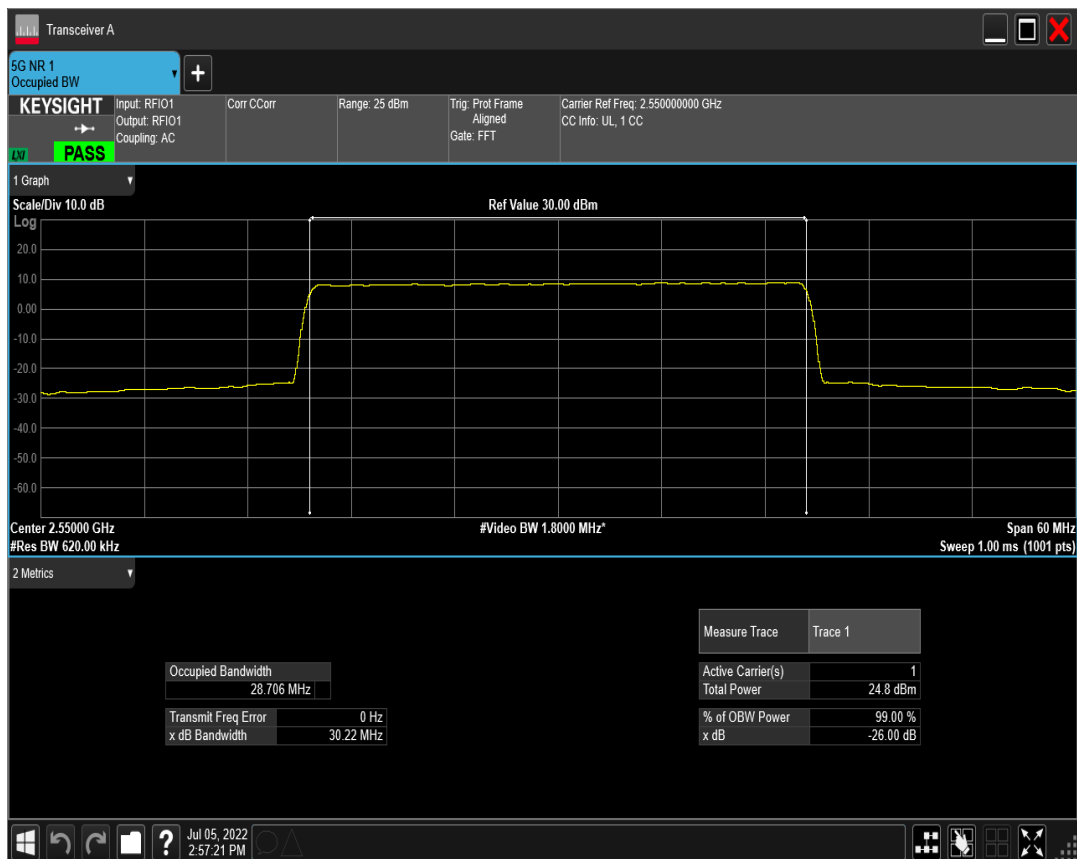
n41(2535-2655) SCS=15kHz DFT_QPSK BW=30MHz Channel=509004 RB=160@0



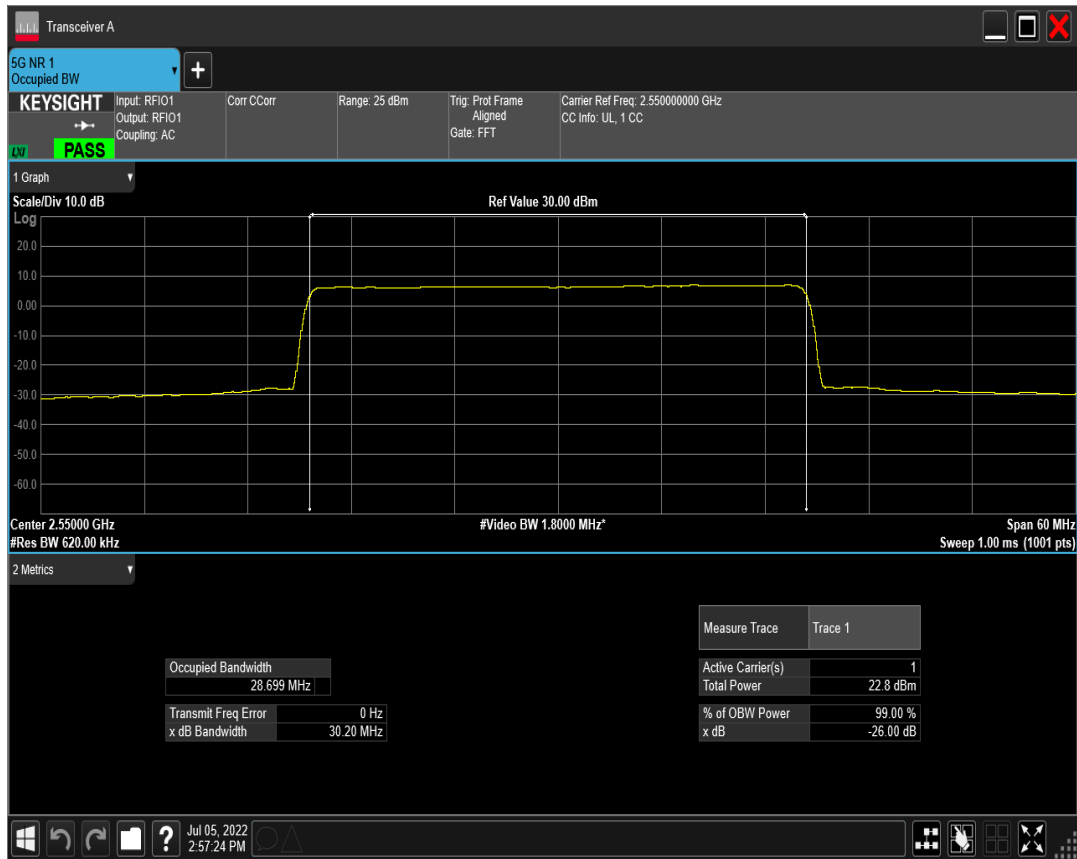
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=30MHz Channel=509004 RB=160@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=30MHz Channel=509004 RB=160@0



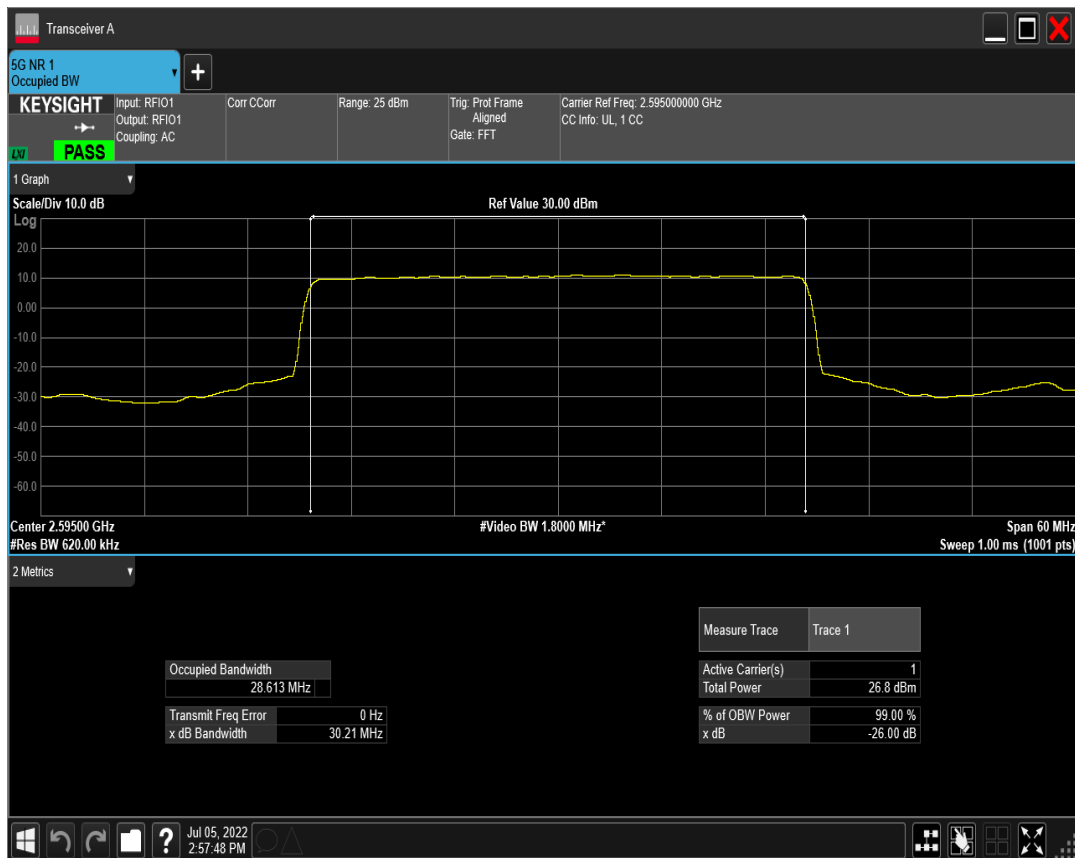
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=30MHz Channel=509004 RB=160@0



n41(2535-2655) SCS=15kHz CP_QPSK BW=30MHz Channel=509004 RB=160@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=30MHz Channel=519000 RB=160@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=30MHz Channel=519000 RB=160@0



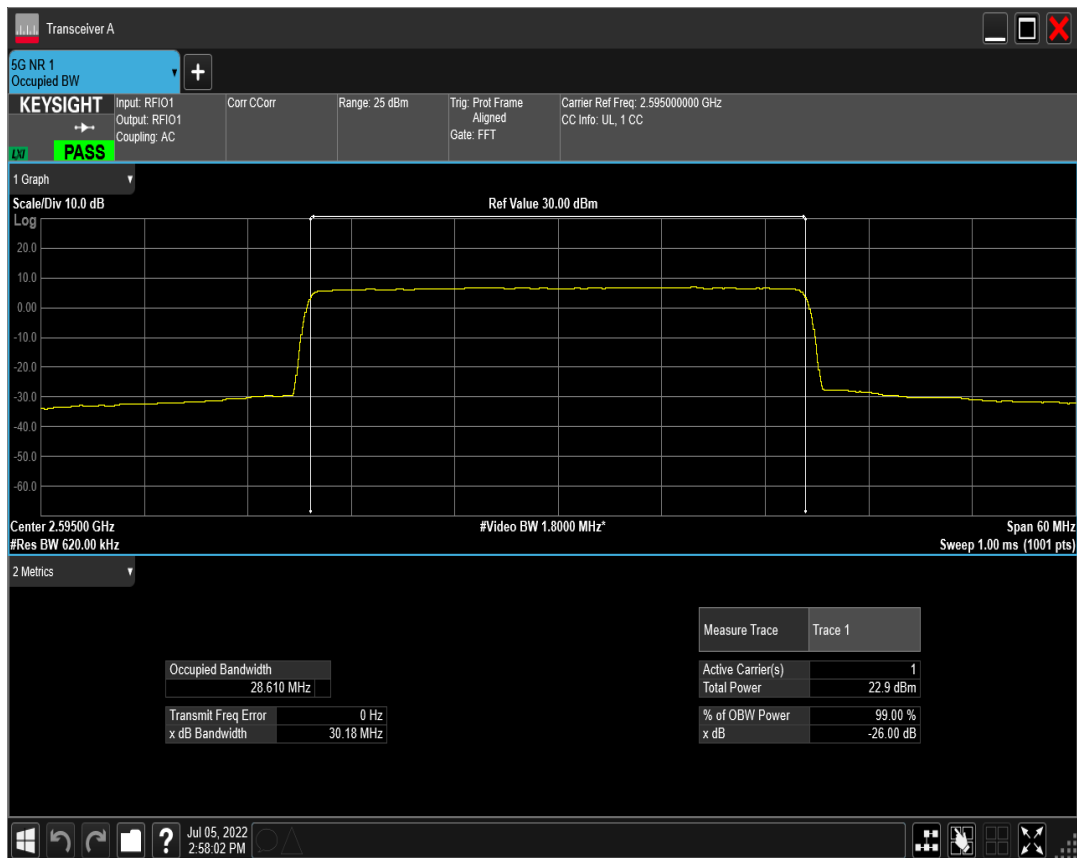
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=30MHz Channel=519000 RB=160@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=30MHz Channel=519000 RB=160@0



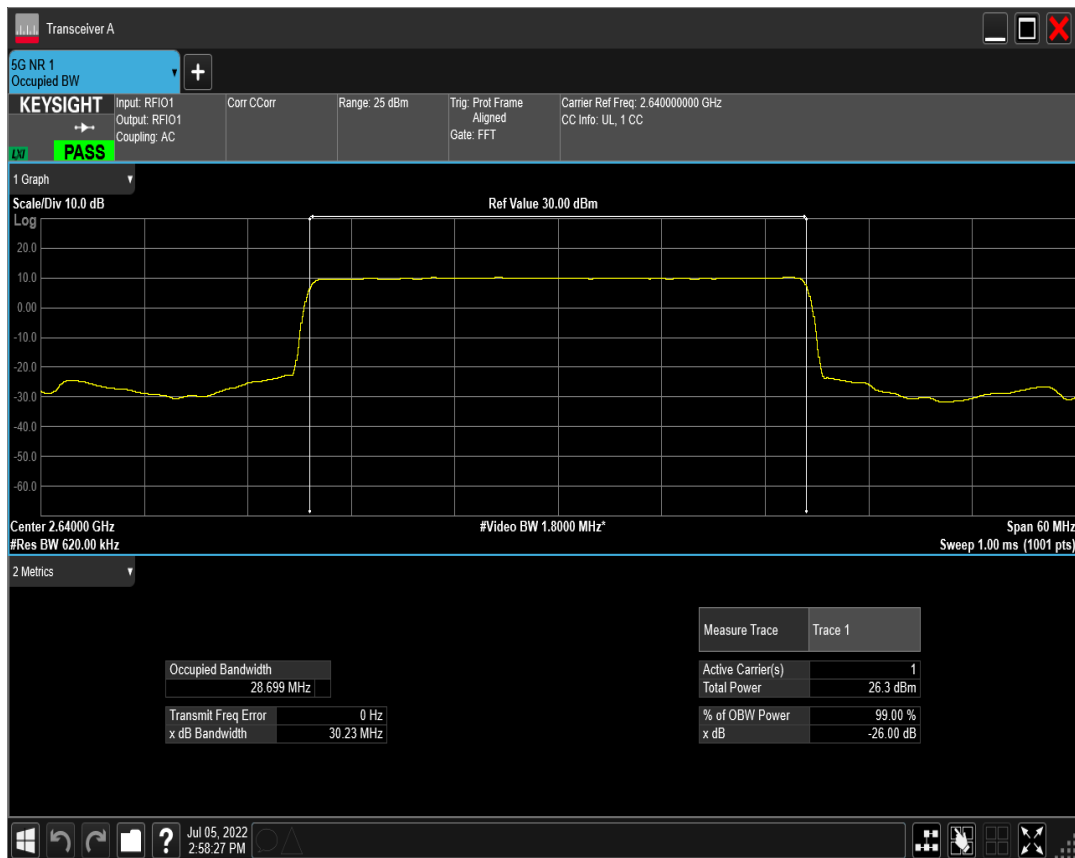
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=30MHz Channel=519000 RB=160@0



n41(2535-2655) SCS=15kHz CP_QPSK BW=30MHz Channel=519000 RB=160@0



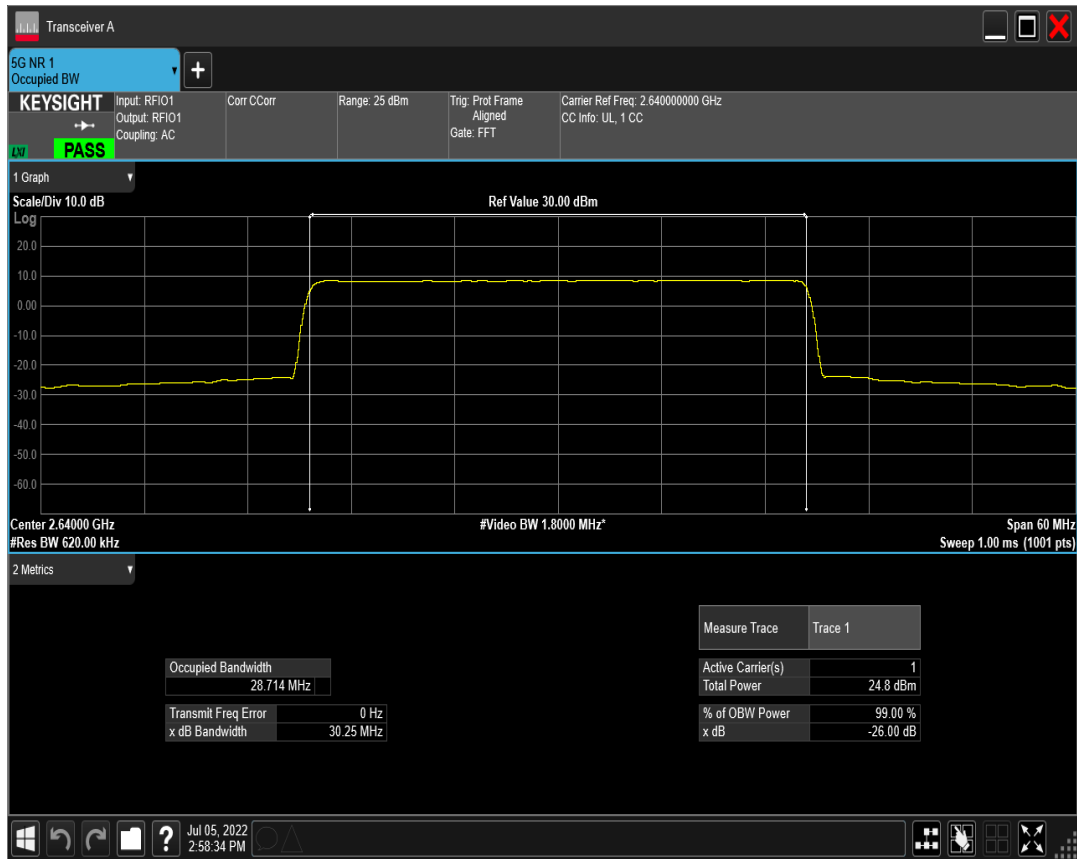
n41(2535-2655) SCS=15kHz DFT_BPSK BW=30MHz Channel=528000 RB=160@0



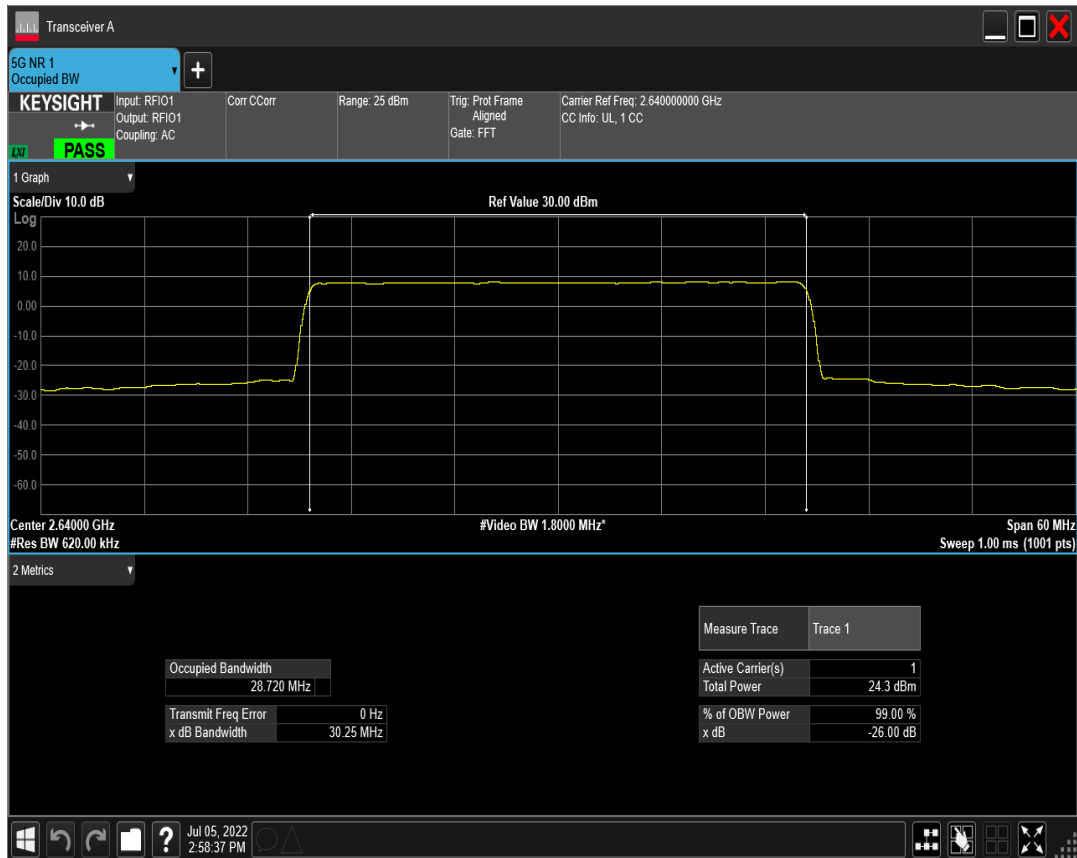
n41(2535-2655) SCS=15kHz DFT_QPSK BW=30MHz Channel=528000 RB=160@0



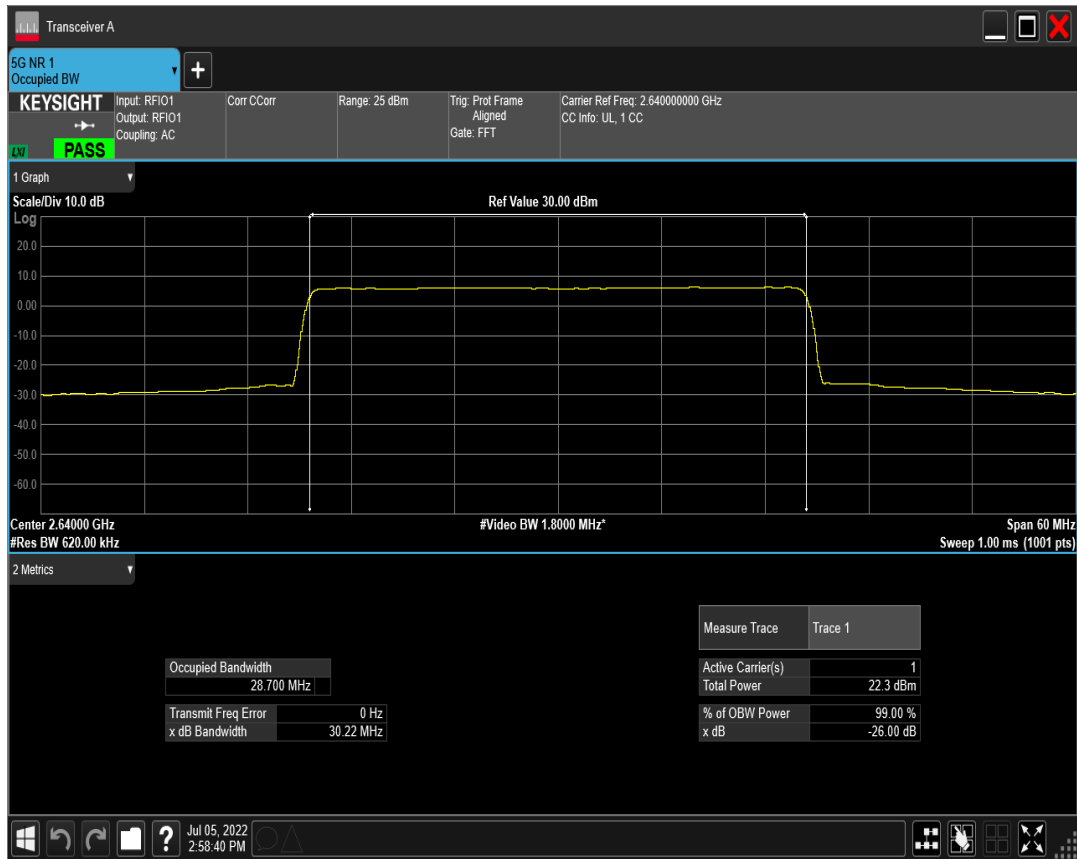
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=30MHz Channel=528000 RB=160@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=30MHz Channel=528000 RB=160@0



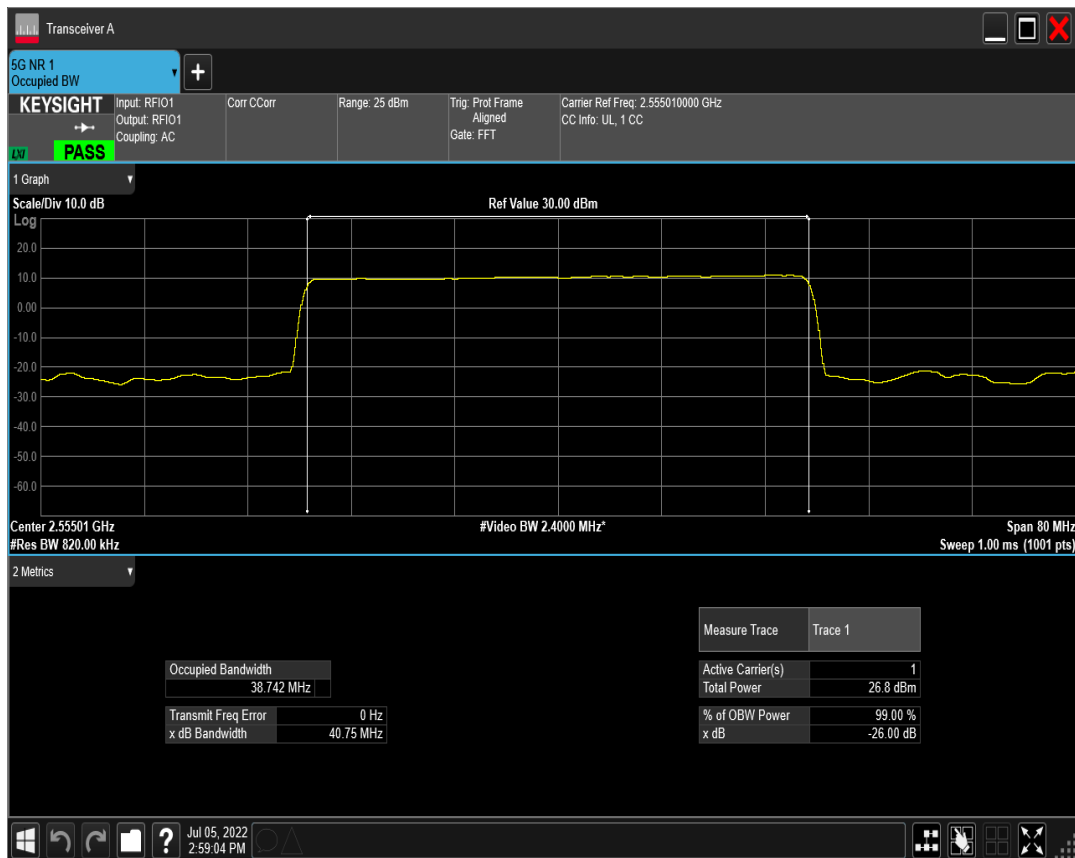
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=30MHz Channel=528000 RB=160@0



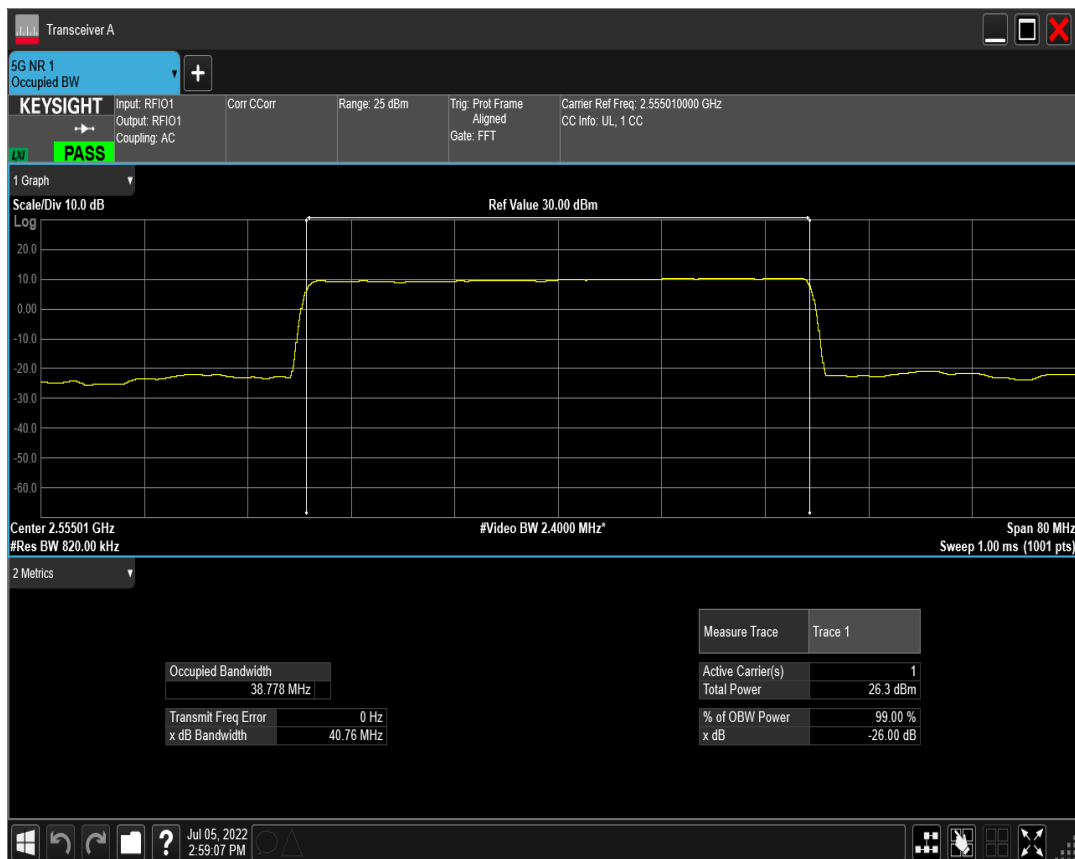
n41(2535-2655) SCS=15kHz CP_QPSK BW=30MHz Channel=528000 RB=160@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=511002 RB=216@0



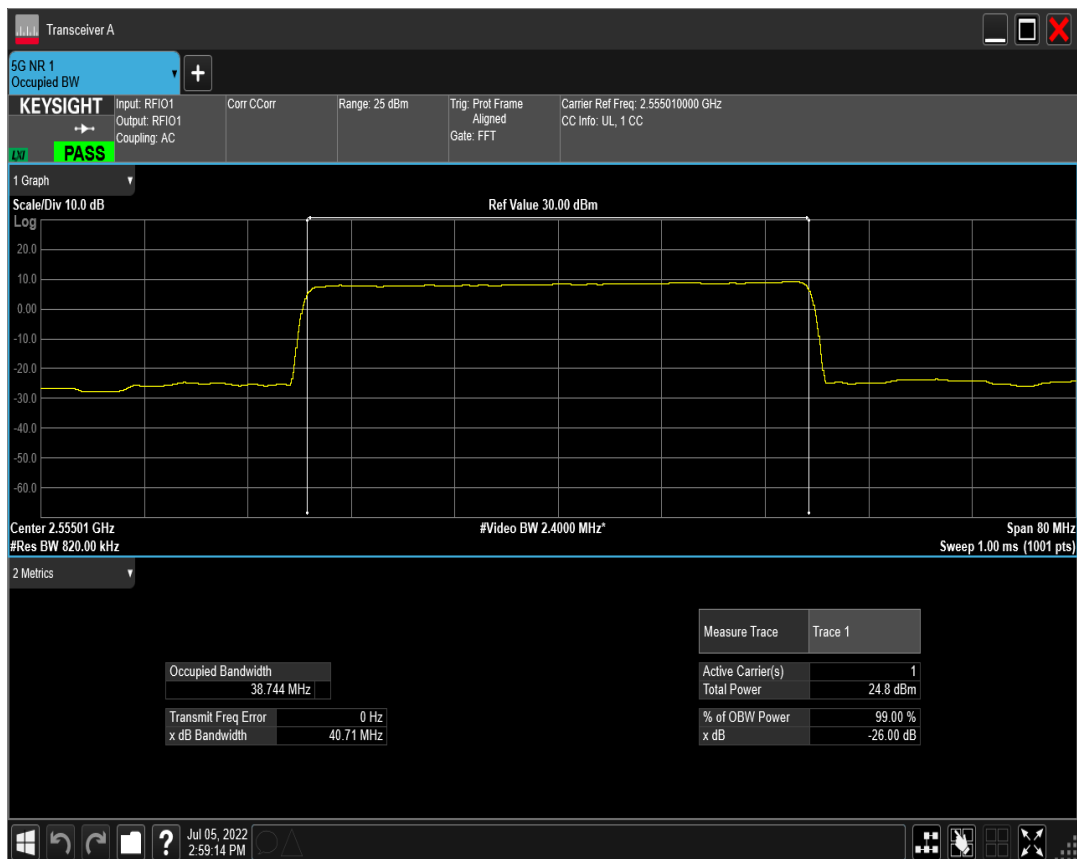
n41(2535-2655) SCS=15kHz DFT_QPSK BW=40MHz Channel=511002 RB=216@0



n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=511002 RB=216@0



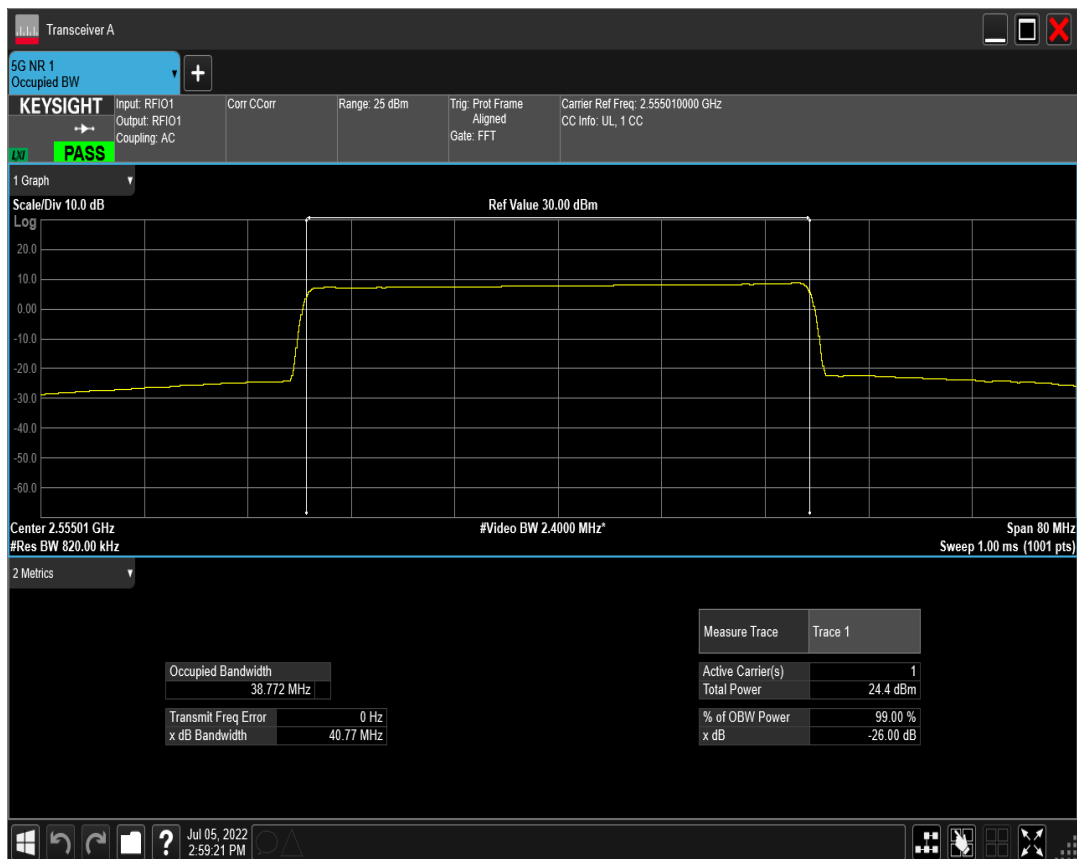
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=511002 RB=216@0



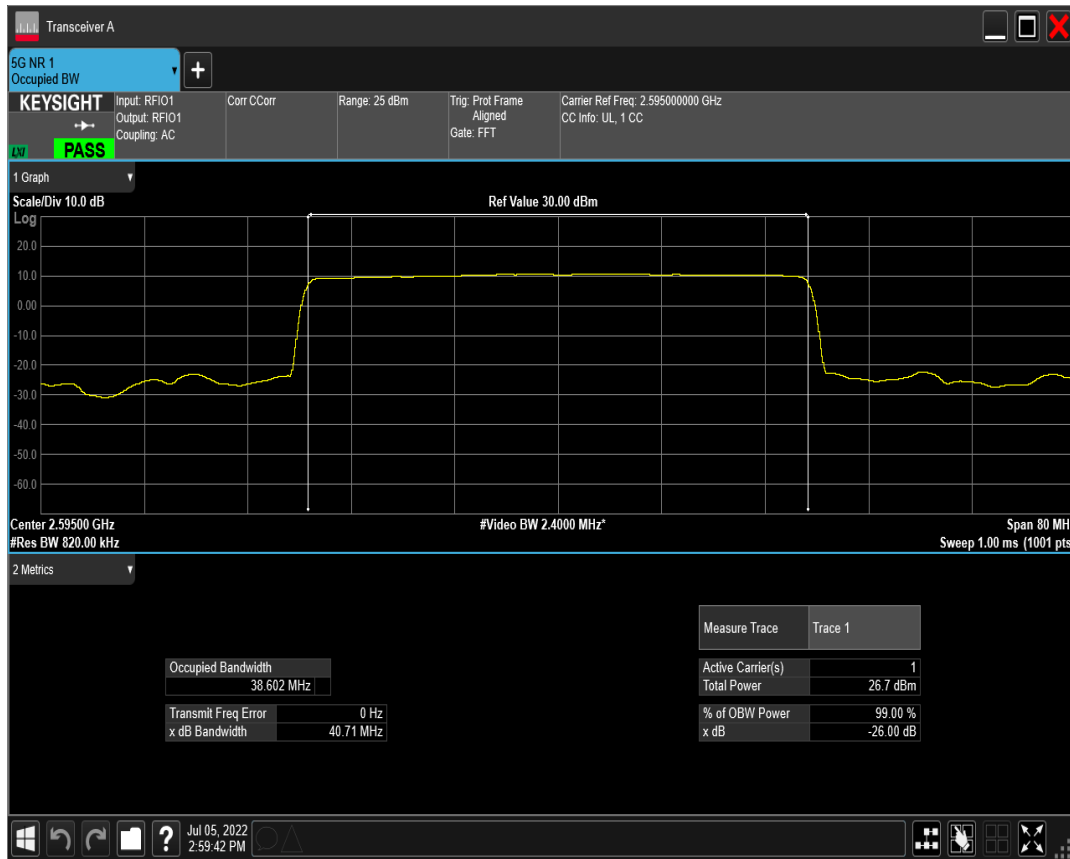
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=40MHz Channel=511002 RB=216@0



n41(2535-2655) SCS=15kHz CP_QPSK BW=40MHz Channel=511002 RB=216@0



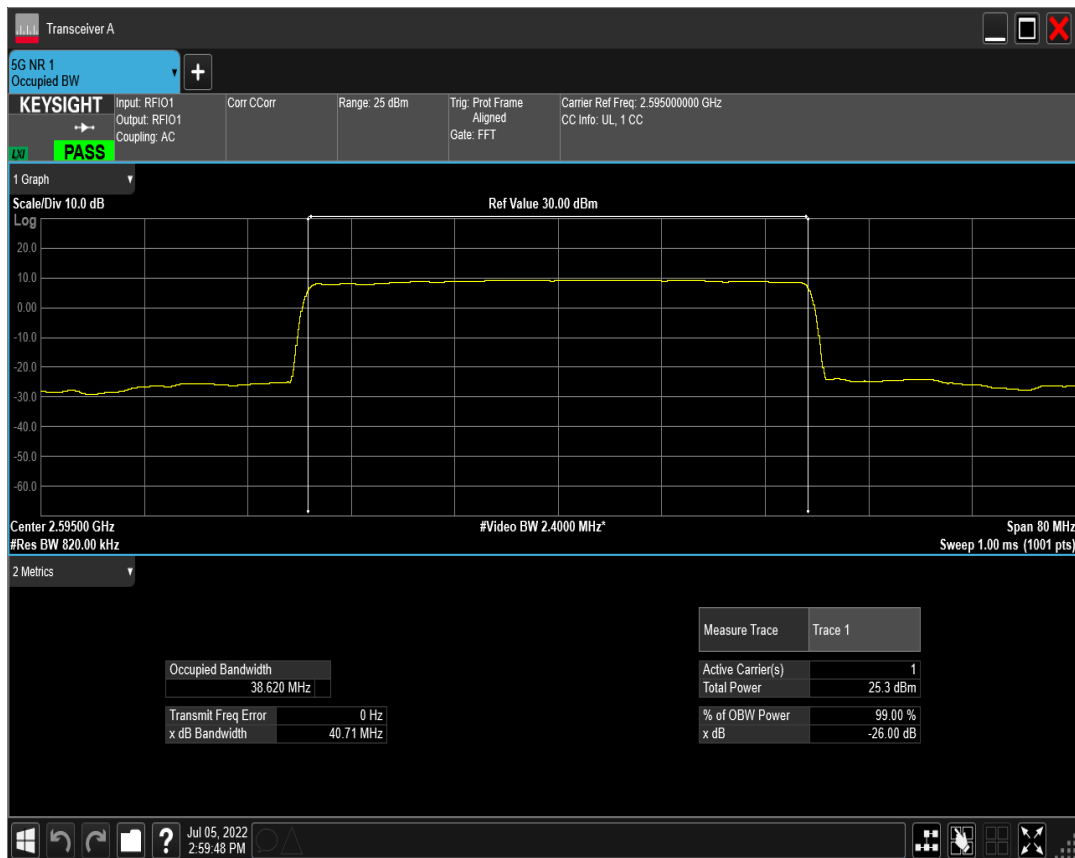
n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=519000 RB=216@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=40MHz Channel=519000 RB=216@0



n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=519000 RB=216@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=519000 RB=216@0



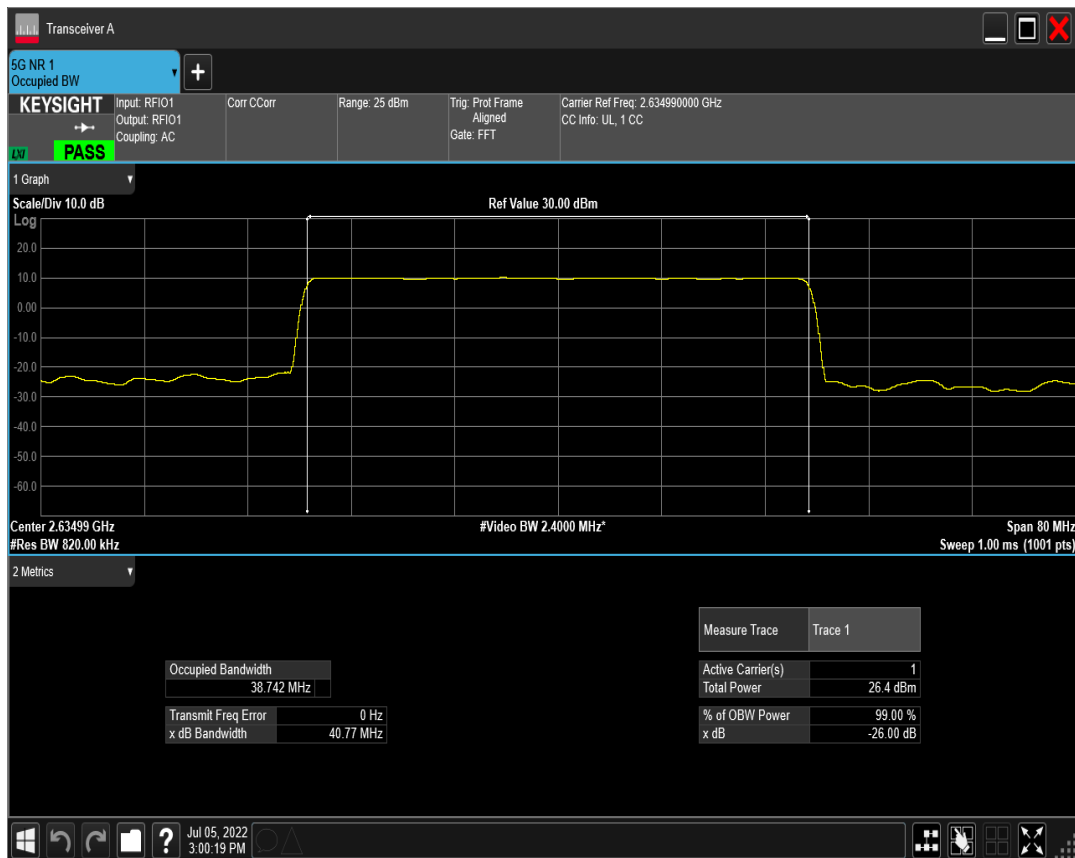
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=40MHz Channel=519000 RB=216@0



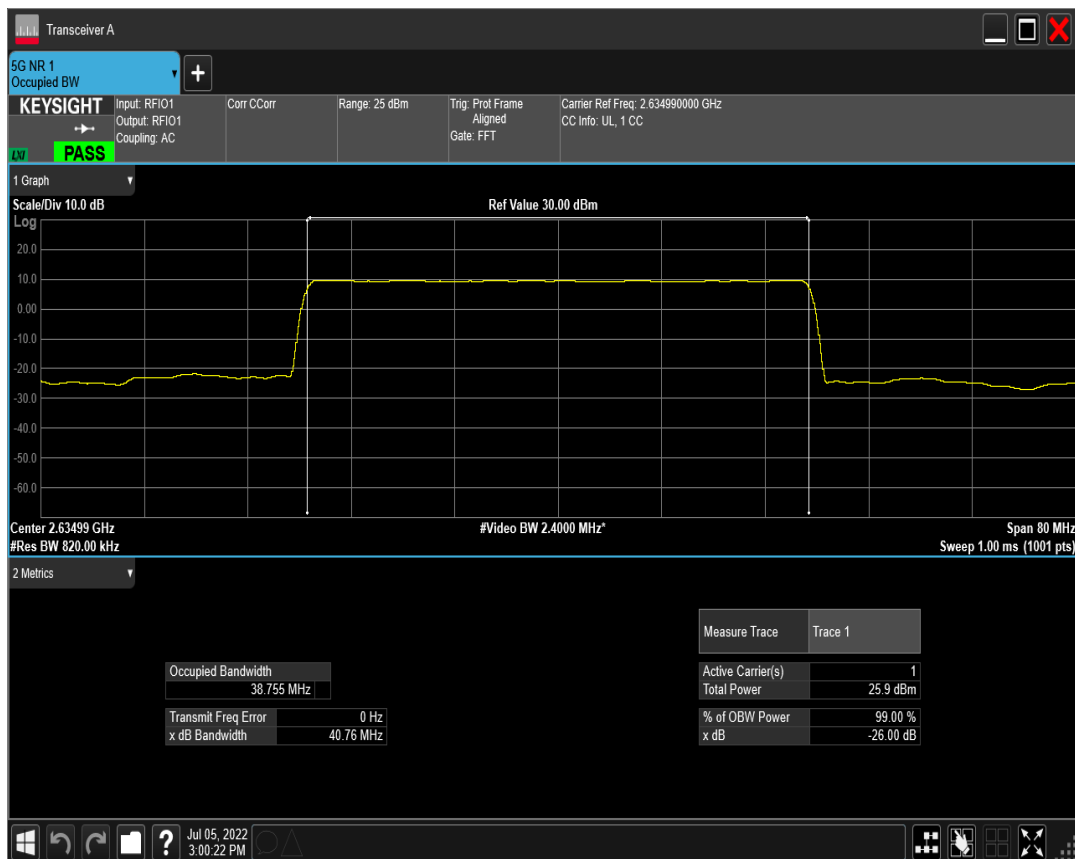
n41(2535-2655) SCS=15kHz CP_QPSK BW=40MHz Channel=519000 RB=216@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=526998 RB=216@0



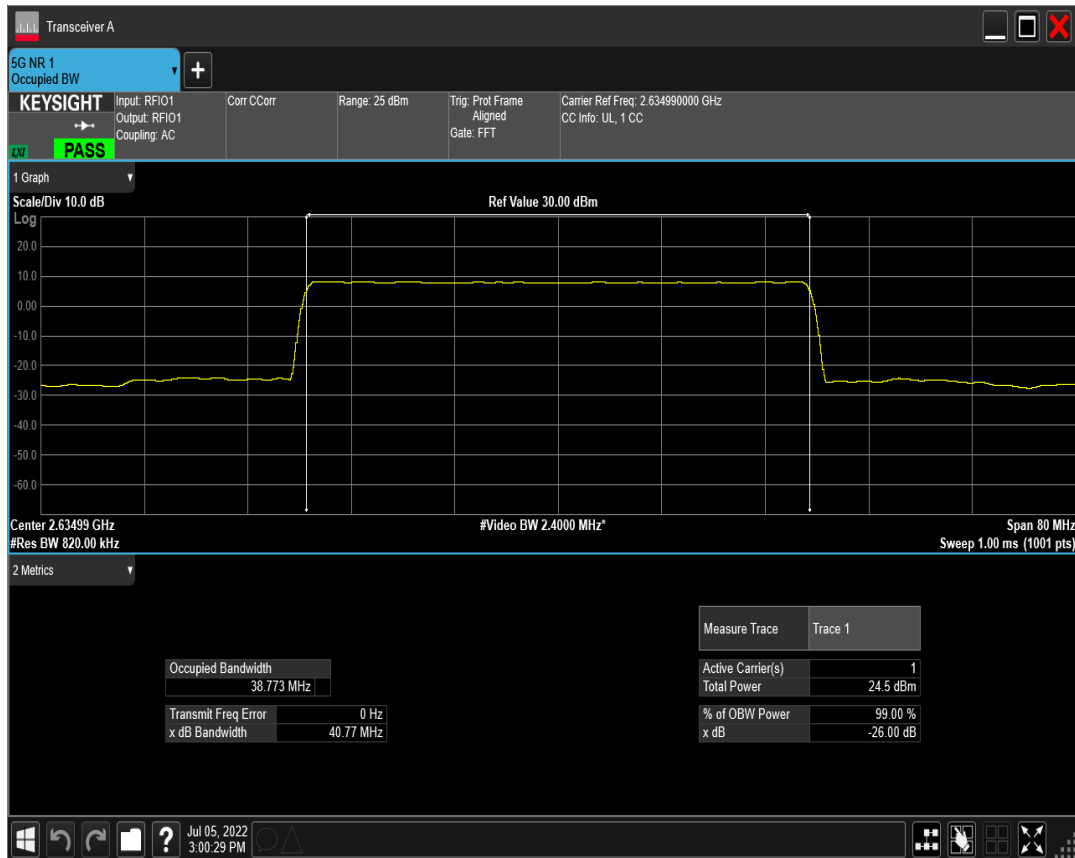
n41(2535-2655) SCS=15kHz DFT_QPSK BW=40MHz Channel=526998 RB=216@0



n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=526998 RB=216@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=526998 RB=216@0



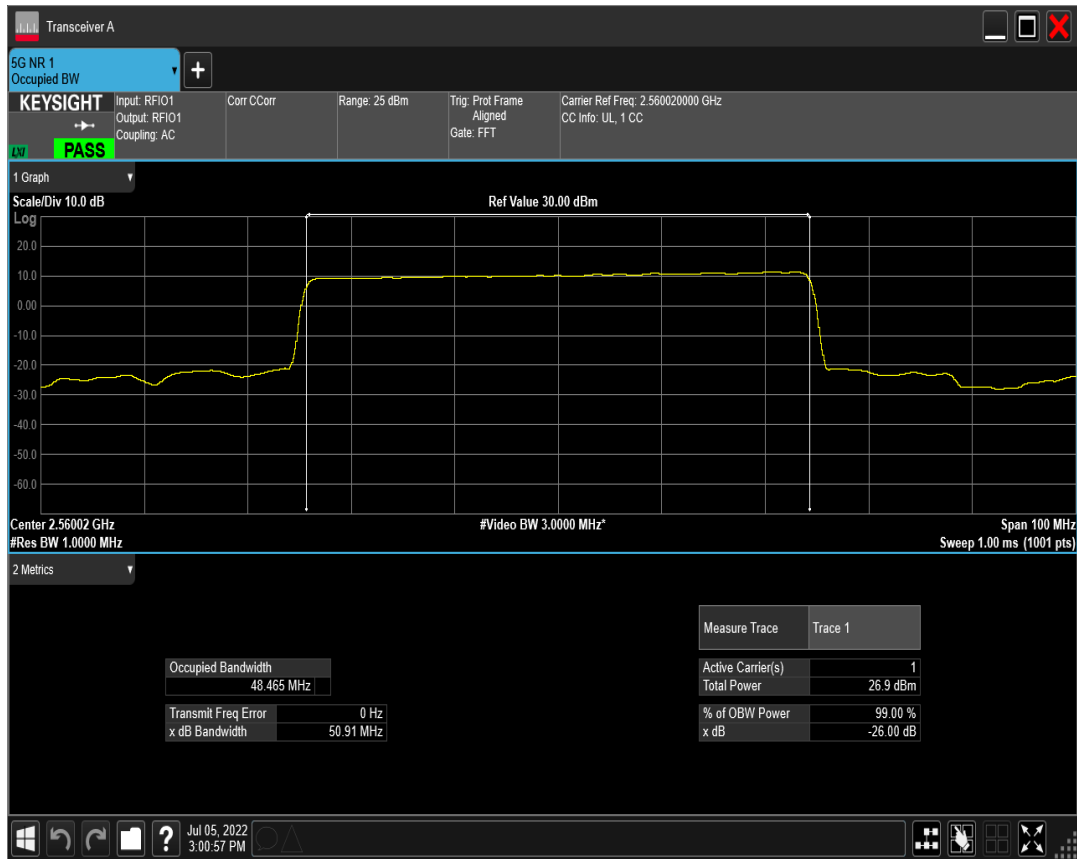
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=40MHz Channel=526998 RB=216@0



n41(2535-2655) SCS=15kHz CP_QPSK BW=40MHz Channel=526998 RB=216@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=50MHz Channel=512004 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM16 BW=50MHz Channel=512004 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=512004 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM256 BW=50MHz Channel=512004 RB=270@0



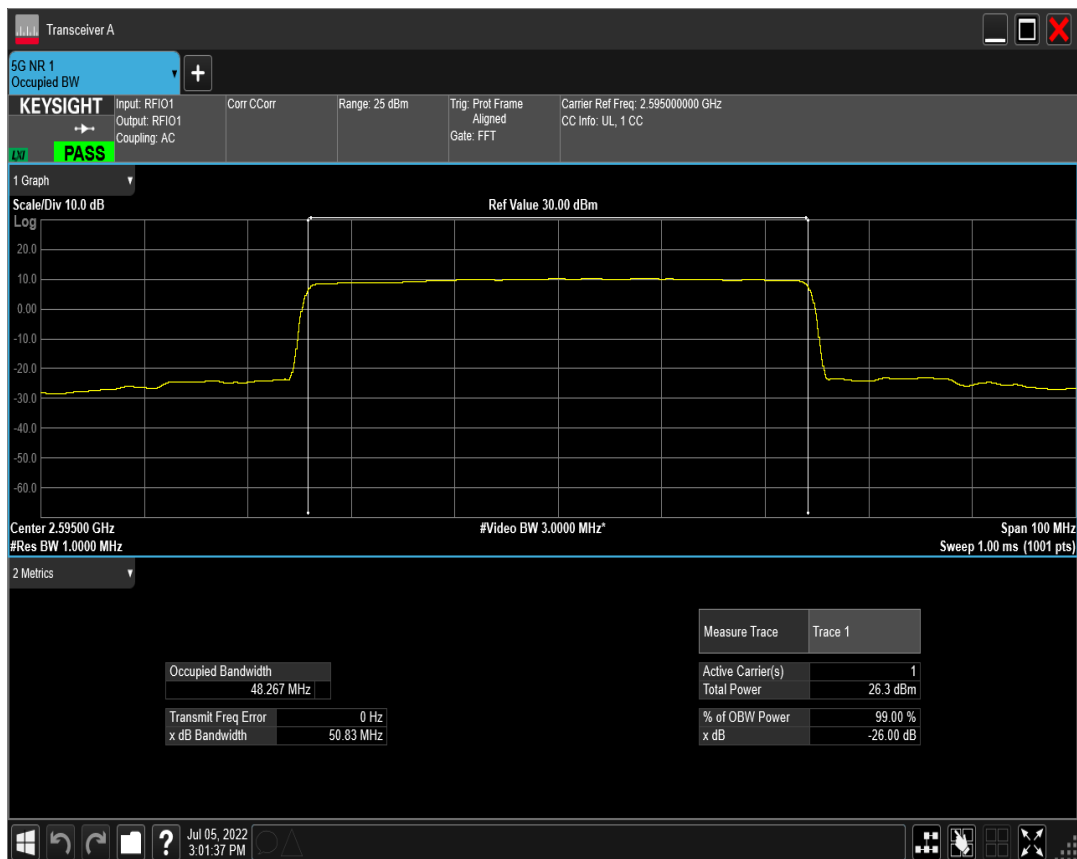
n41(2535-2655) SCS=15kHz CP_QPSK BW=50MHz Channel=512004 RB=270@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=50MHz Channel=519000 RB=270@0



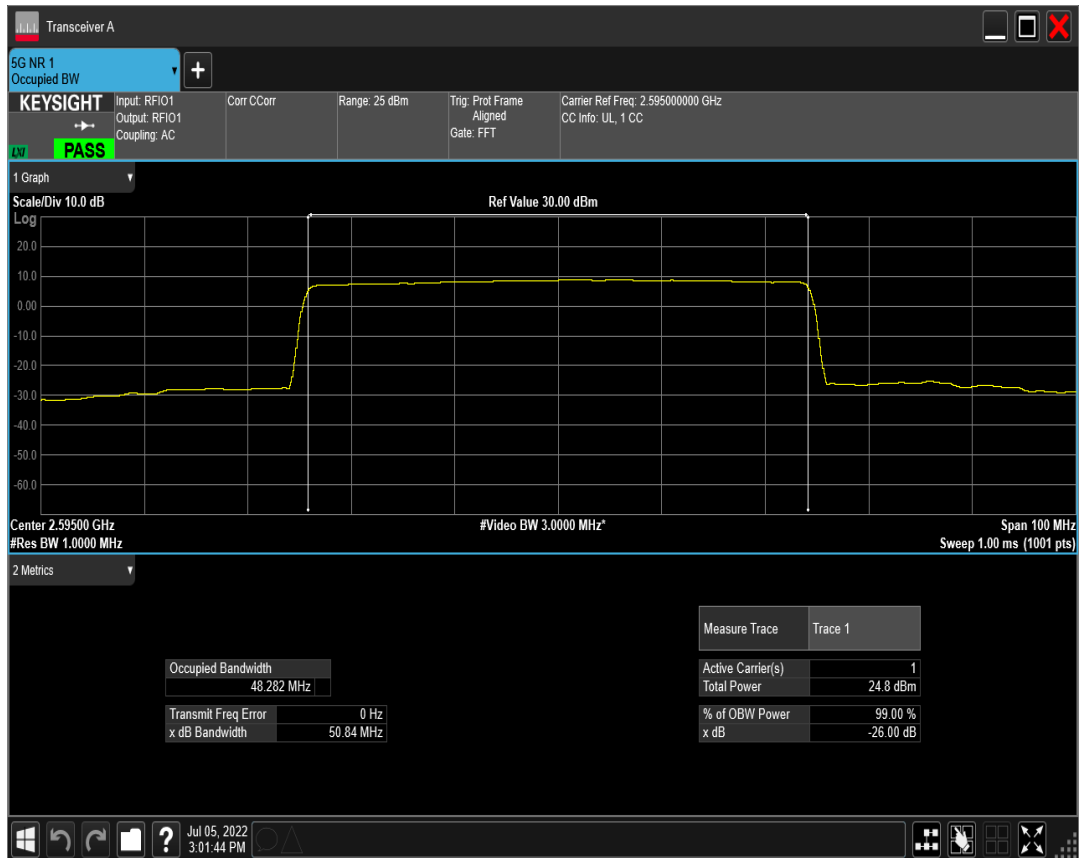
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM16 BW=50MHz Channel=519000 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=519000 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM256 BW=50MHz Channel=519000 RB=270@0



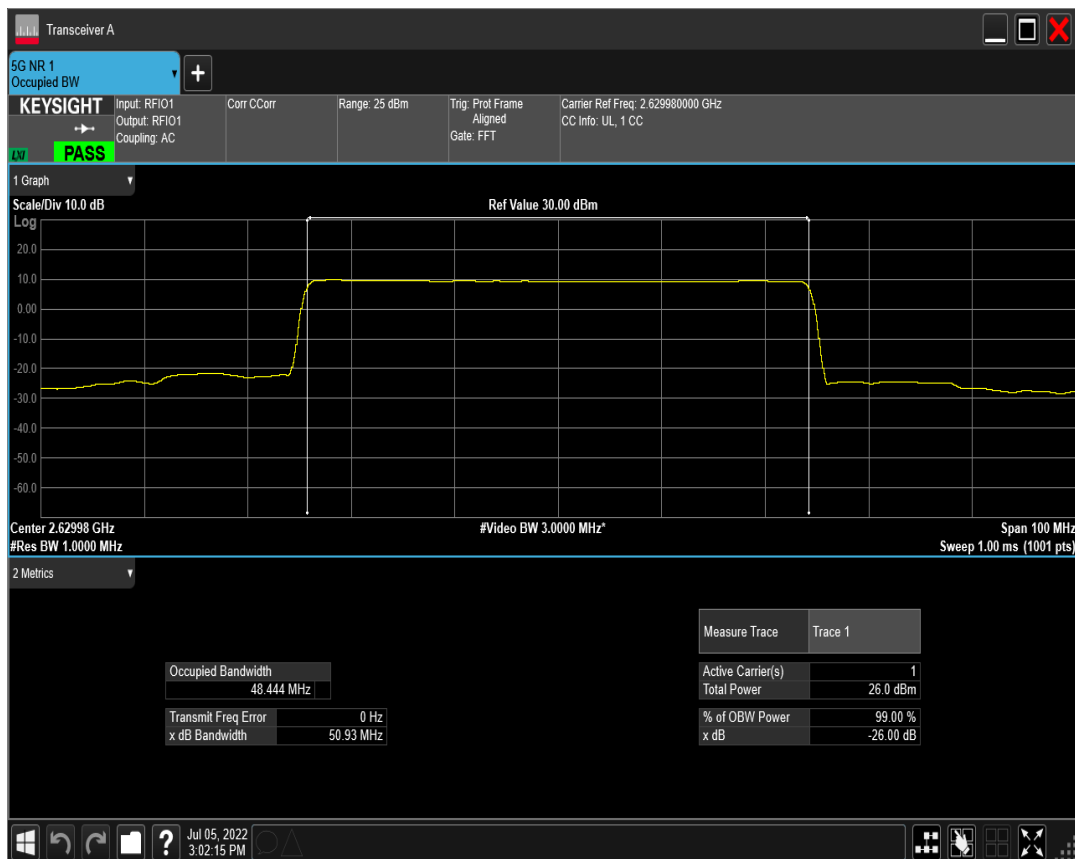
n41(2535-2655) SCS=15kHz CP_QPSK BW=50MHz Channel=519000 RB=270@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=50MHz Channel=525996 RB=270@0



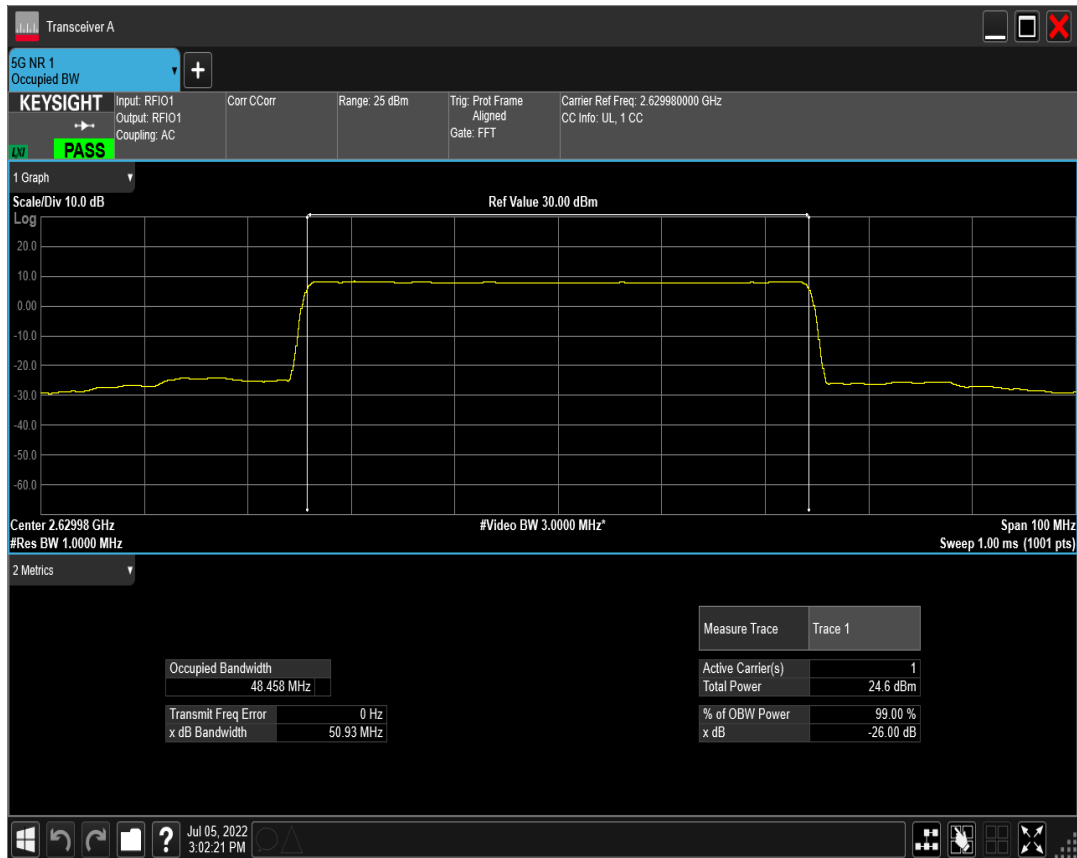
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=270@0



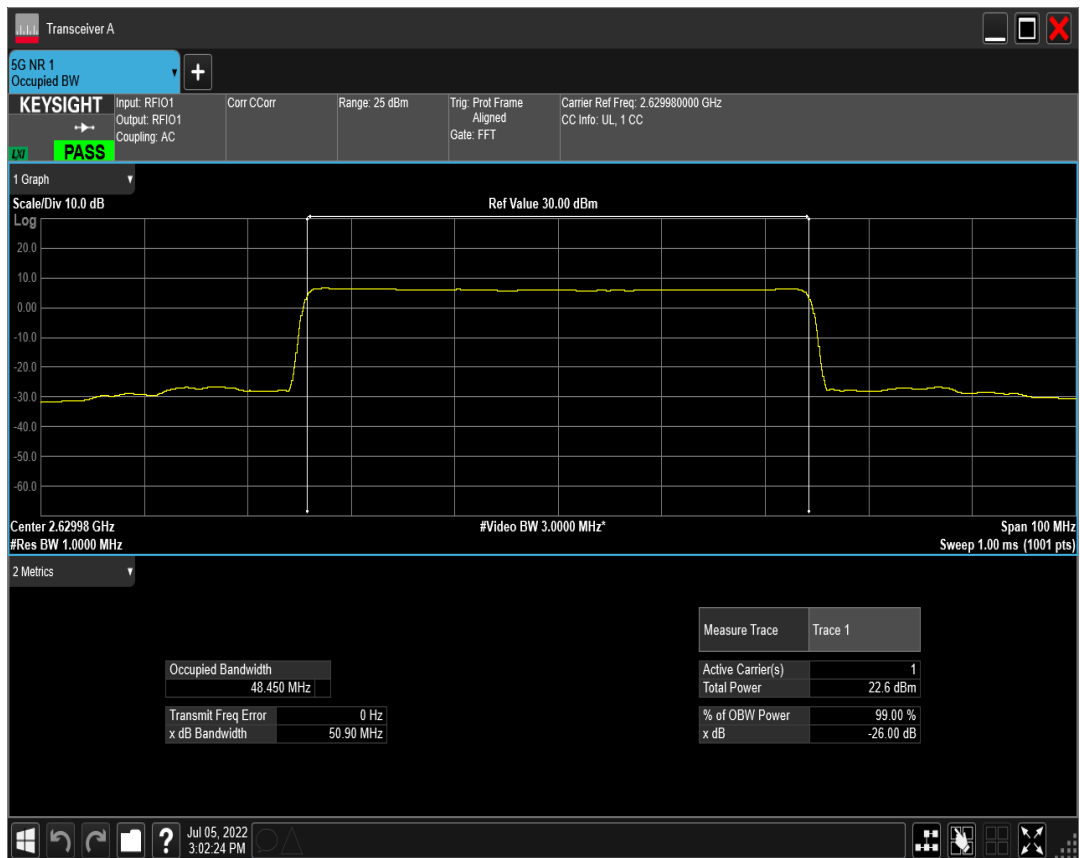
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=50MHz Channel=525996 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=525996 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QAM256 BW=50MHz Channel=525996 RB=270@0



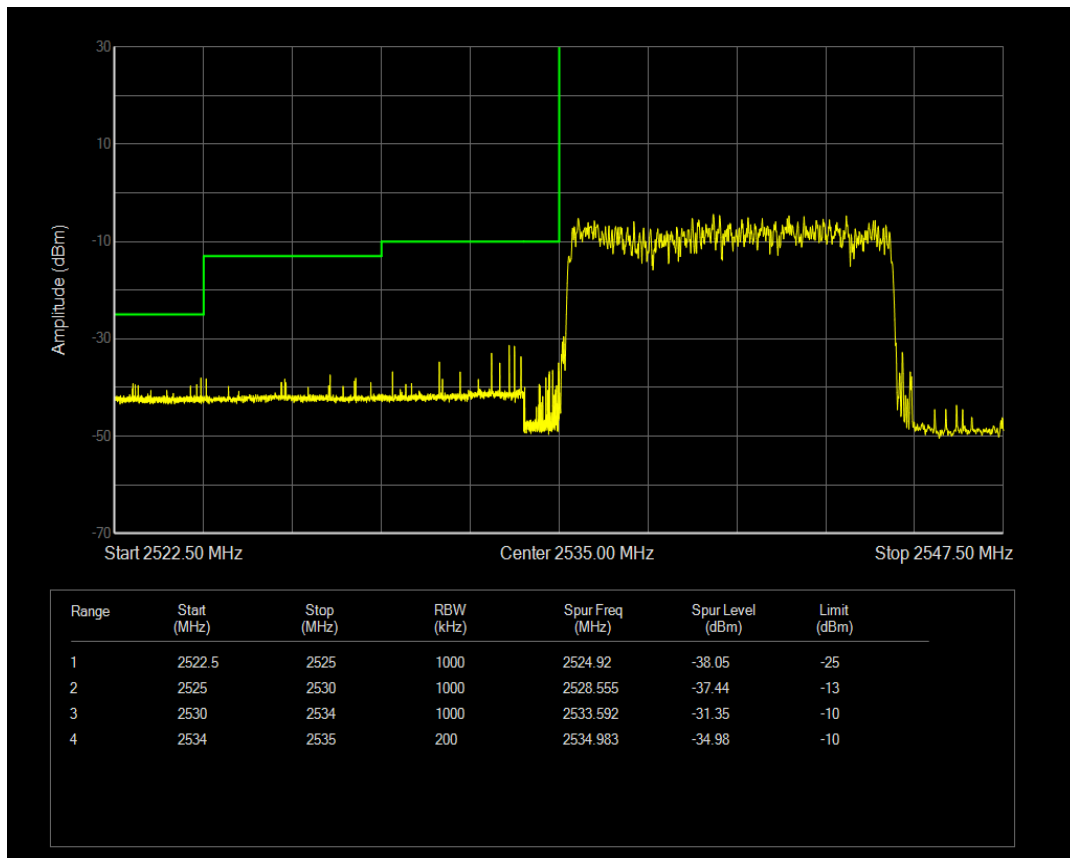
n41(2535-2655) SCS=15kHz CP_QPSK BW=50MHz Channel=525996 RB=270@0



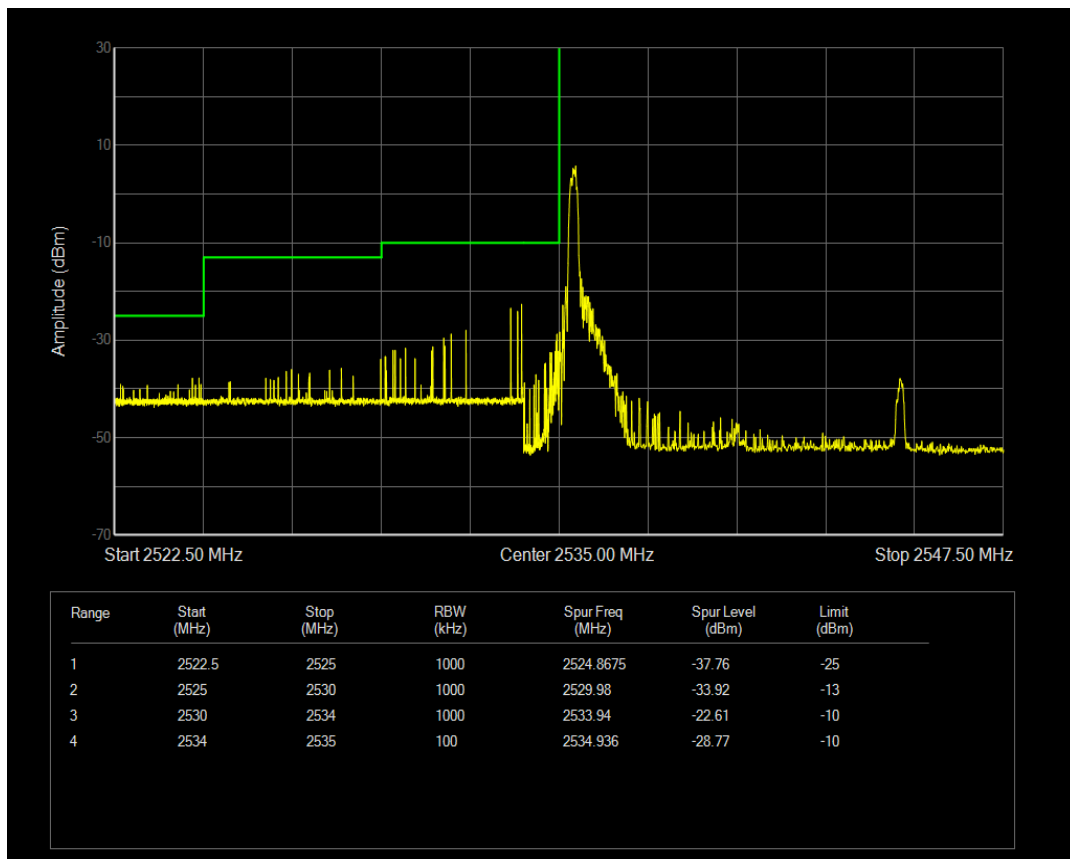
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41(2535-2655)	15	10	508002	50@0	DFT_QPSK	2524.92	-38.05	-25	PASS
n41(2535-2655)	15	10	508002	1@0	DFT_QPSK	2533.94	-22.61	-10	PASS
n41(2535-2655)	15	10	529998	50@0	DFT_QPSK	2667.26	-33.54	-25	PASS
n41(2535-2655)	15	10	529998	1@51	DFT_QPSK	2656.31	-18.13	-10	PASS
n41(2535-2655)	15	50	512004	270@0	DFT_QPSK	2534.99	-24.33	-10	PASS
n41(2535-2655)	15	50	512004	1@0	DFT_QPSK	2533.40	-23.77	-10	PASS
n41(2535-2655)	15	50	525996	270@0	DFT_QPSK	2706.16	-39.27	-25	PASS
n41(2535-2655)	15	50	525996	1@269	DFT_QPSK	2656.68	-24.34	-10	PASS

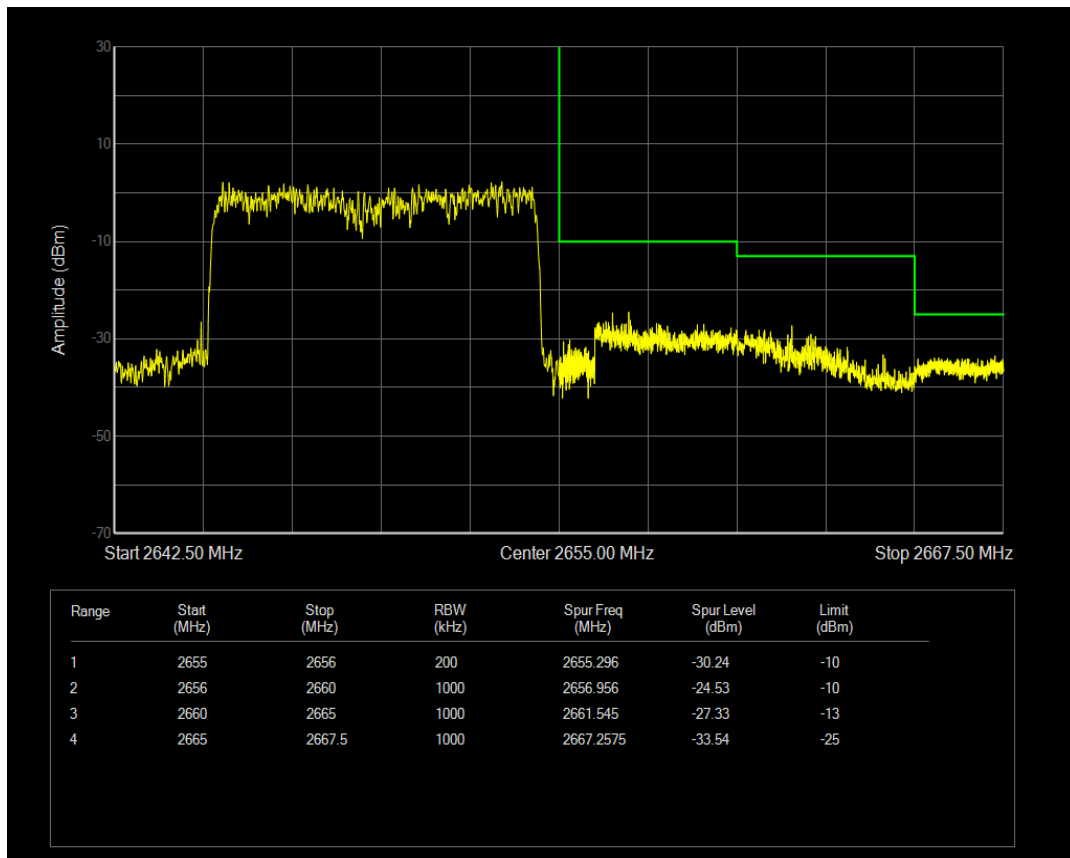
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=50@0



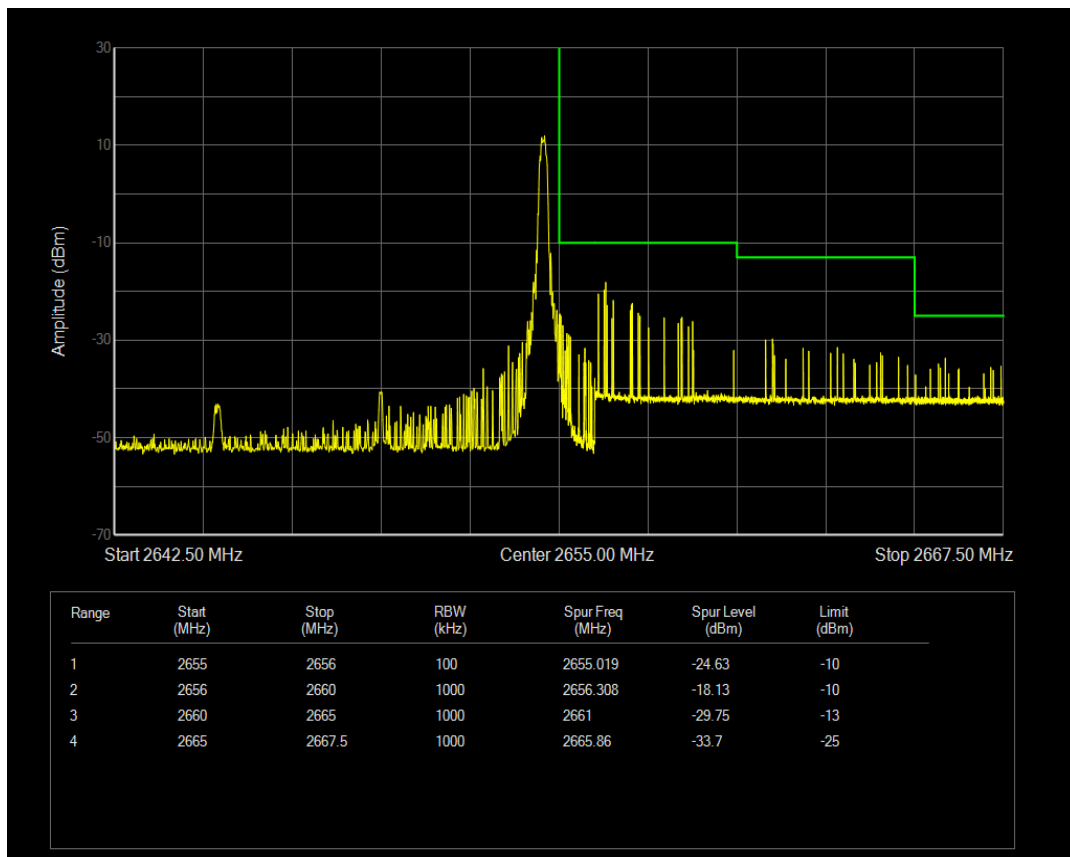
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



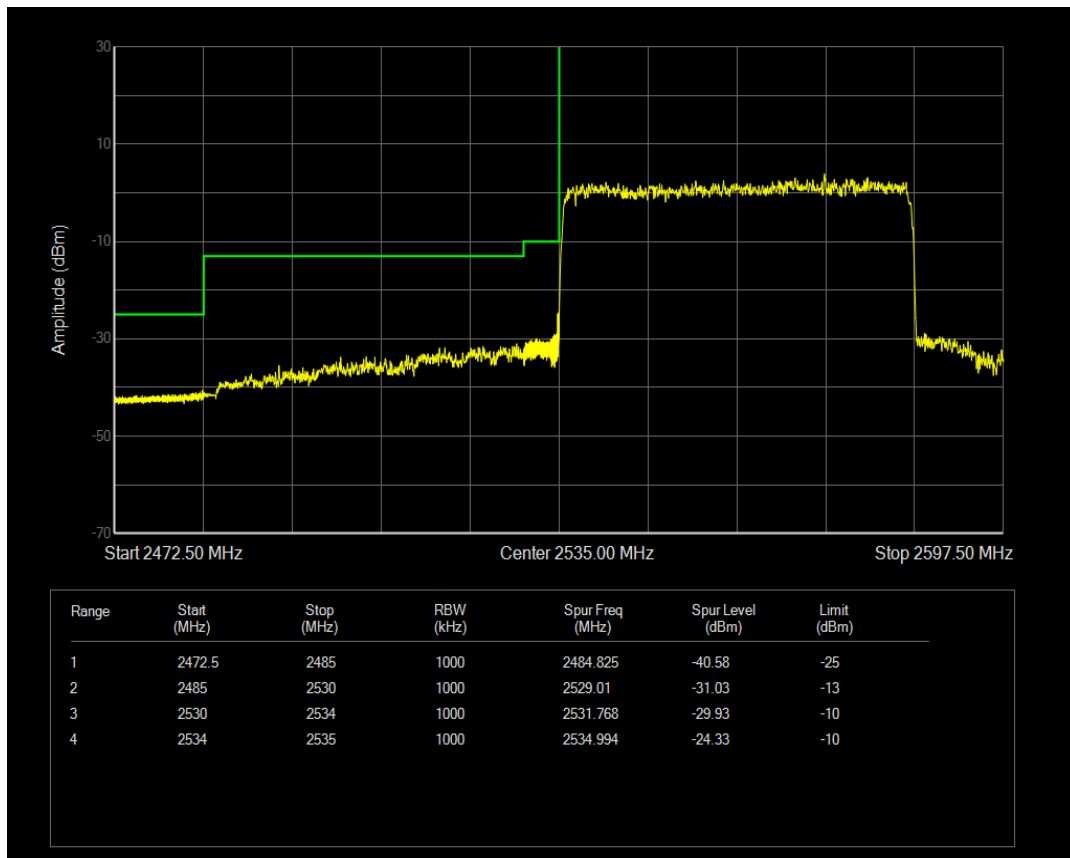
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=50@0



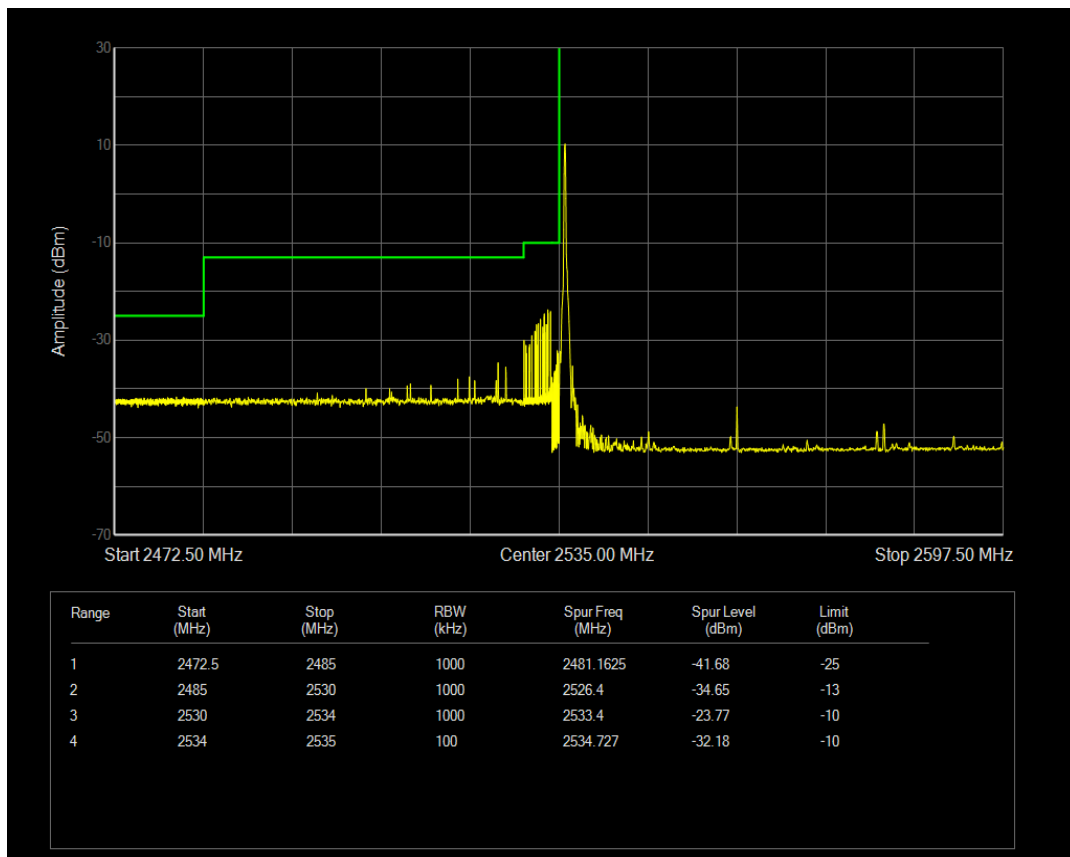
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@51



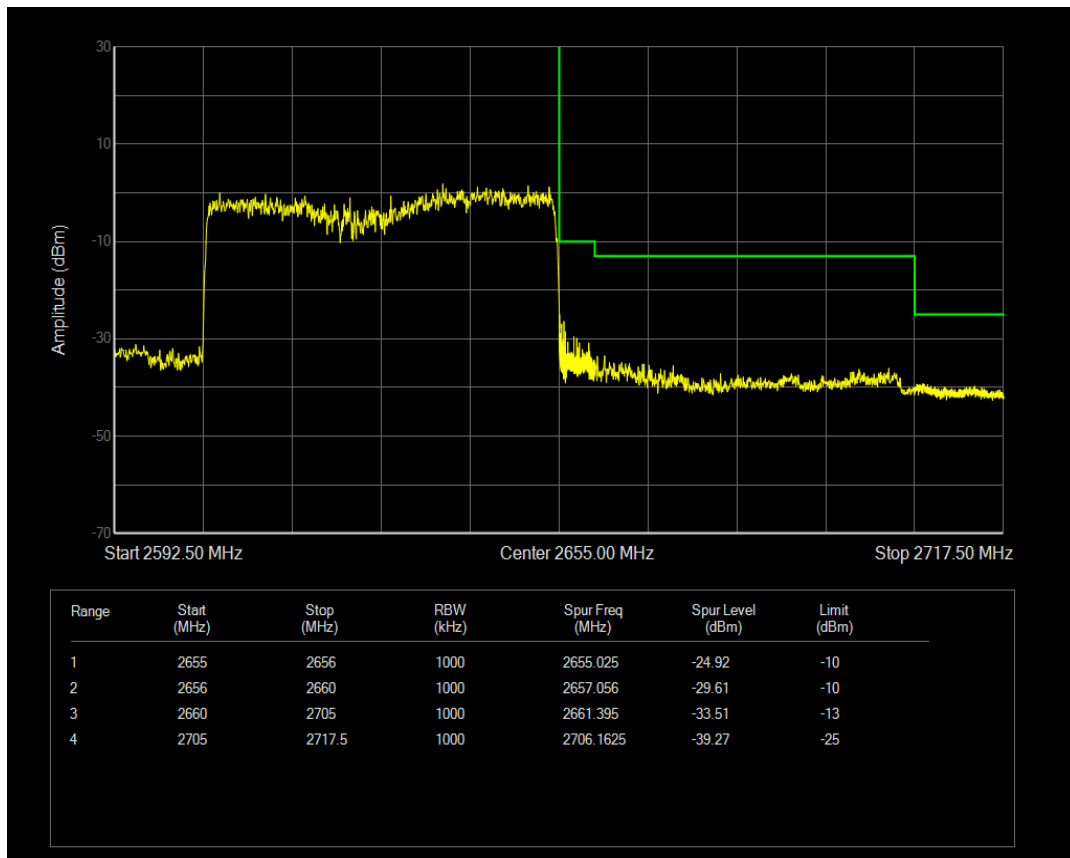
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



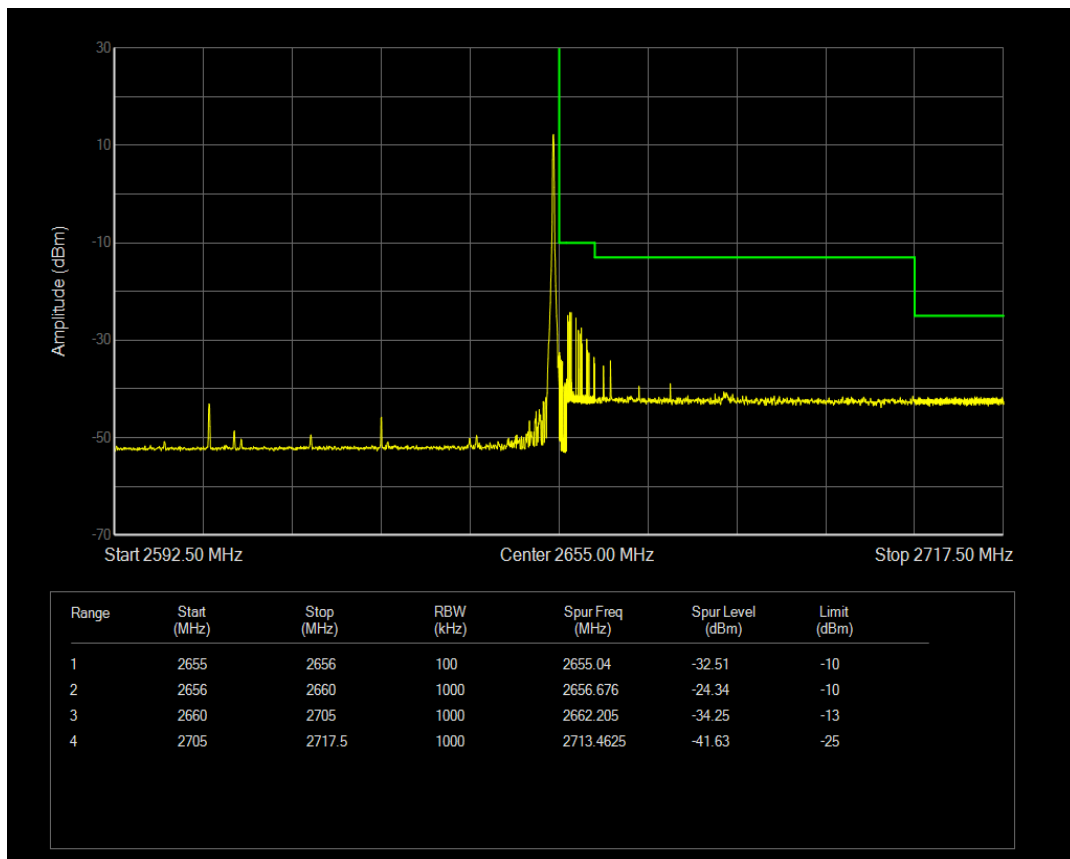
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=270@0



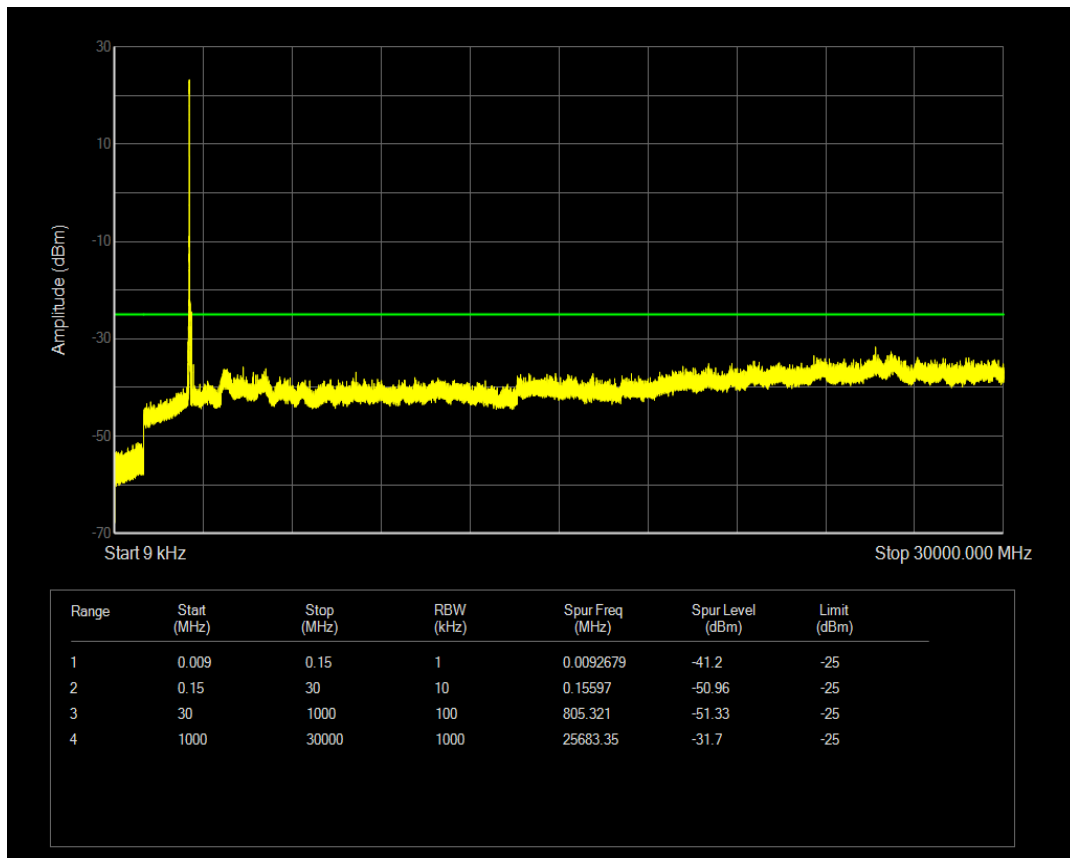
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=1@269



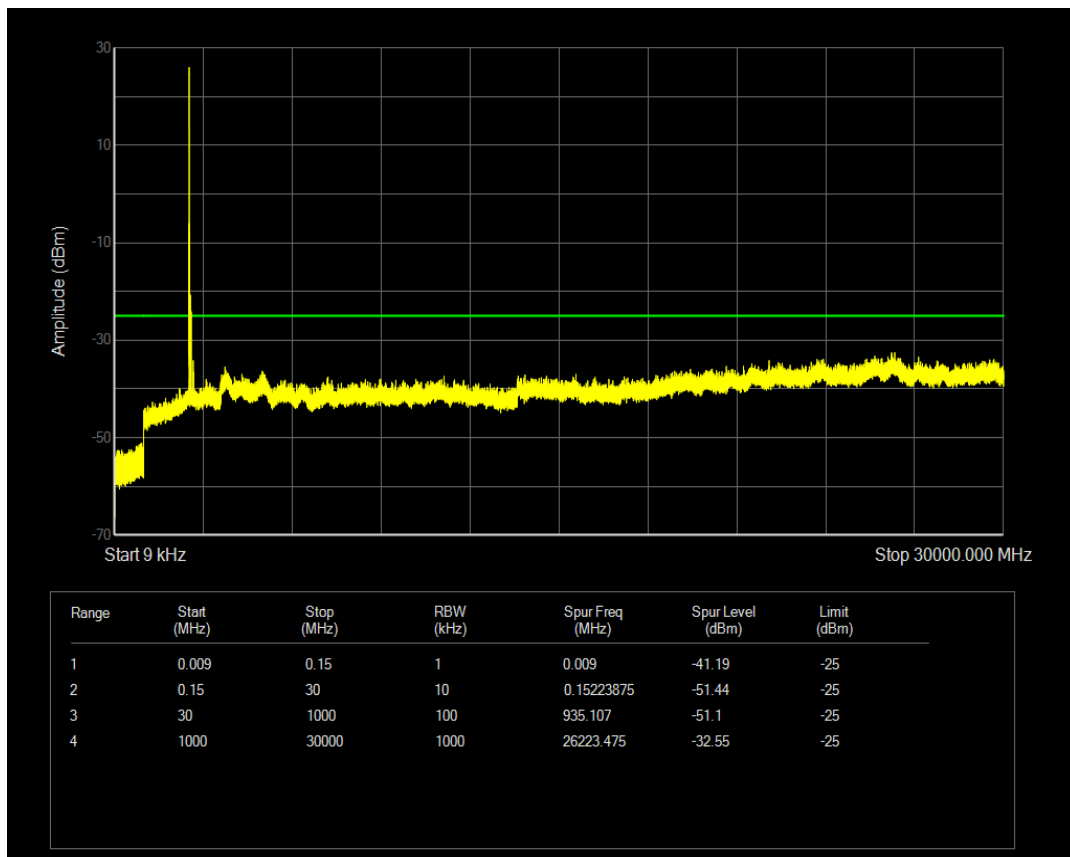
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41(2535-2655)	15	10	508002	50@0	DFT_QPSK	25683.35	-31.70	-25	PASS
n41(2535-2655)	15	10	508002	1@0	DFT_QPSK	26223.48	-32.55	-25	PASS
n41(2535-2655)	15	10	508002	1@51	DFT_QPSK	26226.38	-32.36	-25	PASS
n41(2535-2655)	15	10	519000	50@0	DFT_QPSK	25639.85	-33.16	-25	PASS
n41(2535-2655)	15	10	519000	1@0	DFT_QPSK	26319.18	-32.78	-25	PASS
n41(2535-2655)	15	10	519000	1@51	DFT_QPSK	26430.83	-32.87	-25	PASS
n41(2535-2655)	15	10	529998	50@0	DFT_QPSK	2695.05	-25.05	-25	PASS
n41(2535-2655)	15	10	529998	1@0	DFT_QPSK	2705.20	-27.39	-25	PASS
n41(2535-2655)	15	10	529998	1@51	DFT_QPSK	23828.06	-36.1	-25	PASS
n41(2535-2655)	15	50	512004	270@0	DFT_QPSK	26193.75	-32.10	-25	PASS
n41(2535-2655)	15	50	512004	1@0	DFT_QPSK	26198.10	-32.03	-25	PASS
n41(2535-2655)	15	50	512004	1@269	DFT_QPSK	29488.88	-32.64	-25	PASS
n41(2535-2655)	15	50	519000	270@0	DFT_QPSK	26221.30	-32.93	-25	PASS
n41(2535-2655)	15	50	519000	1@0	DFT_QPSK	26201.73	-32.94	-25	PASS
n41(2535-2655)	15	50	519000	1@269	DFT_QPSK	26395.30	-32.63	-25	PASS
n41(2535-2655)	15	50	525996	270@0	DFT_QPSK	26424.30	-32.21	-25	PASS
n41(2535-2655)	15	50	525996	1@0	DFT_QPSK	25573.88	-32.74	-25	PASS
n41(2535-2655)	15	50	525996	1@269	DFT_QPSK	25694.23	-32.31	-25	PASS

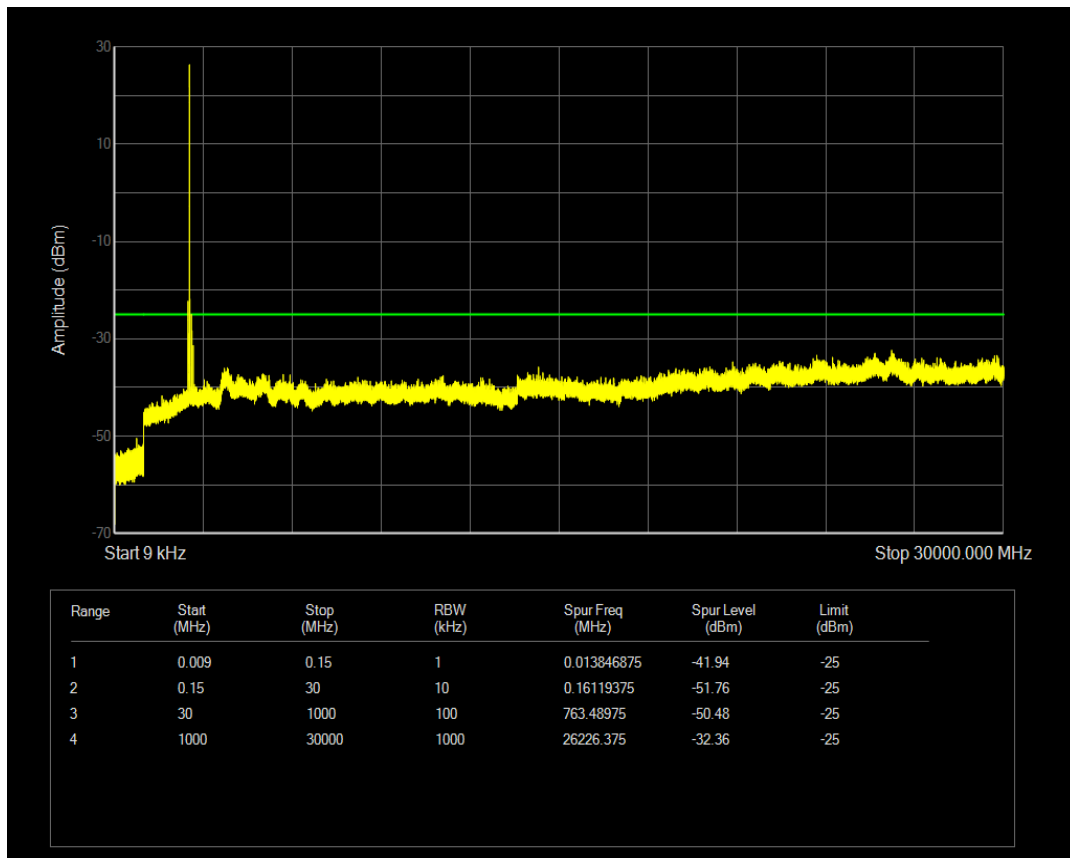
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=50@0



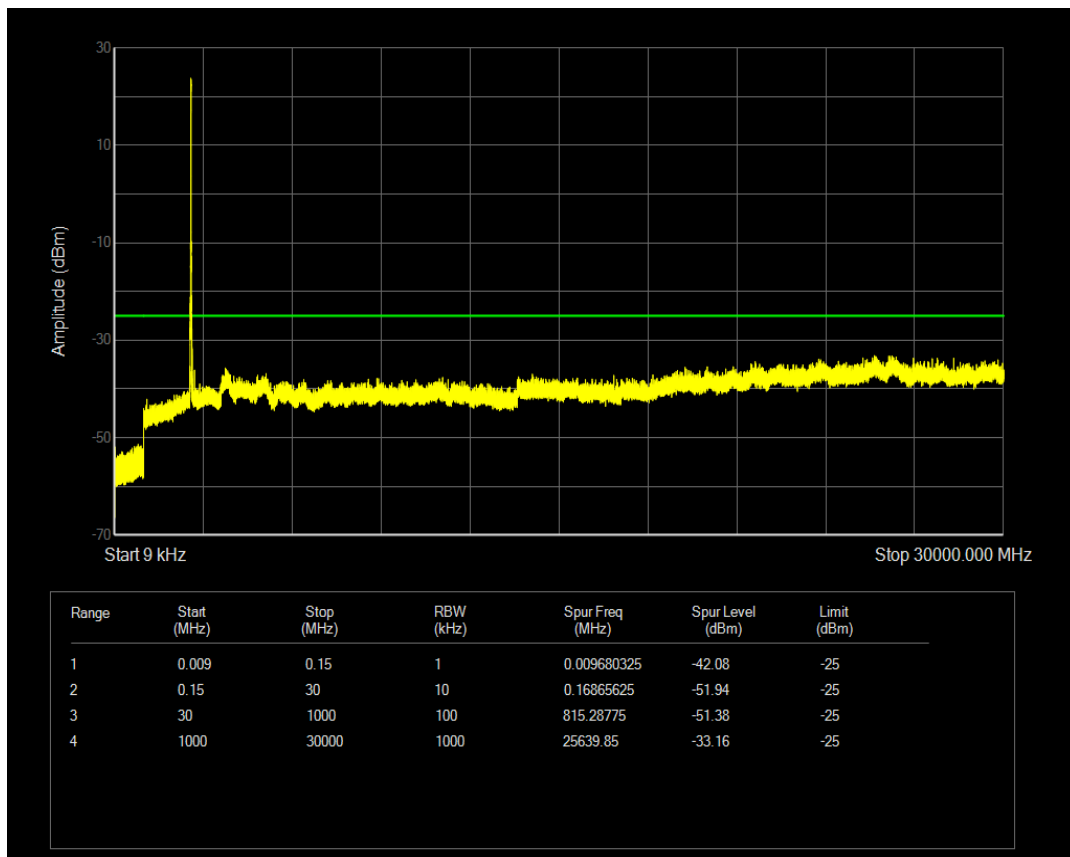
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



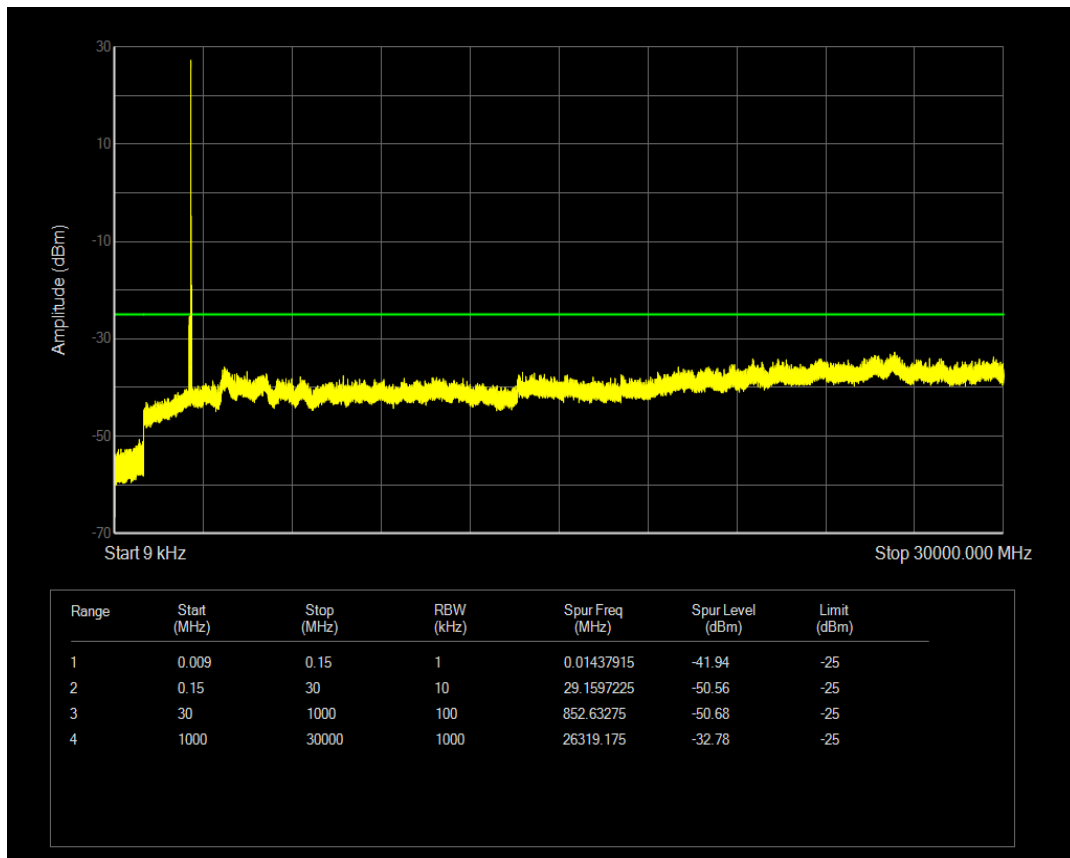
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@51



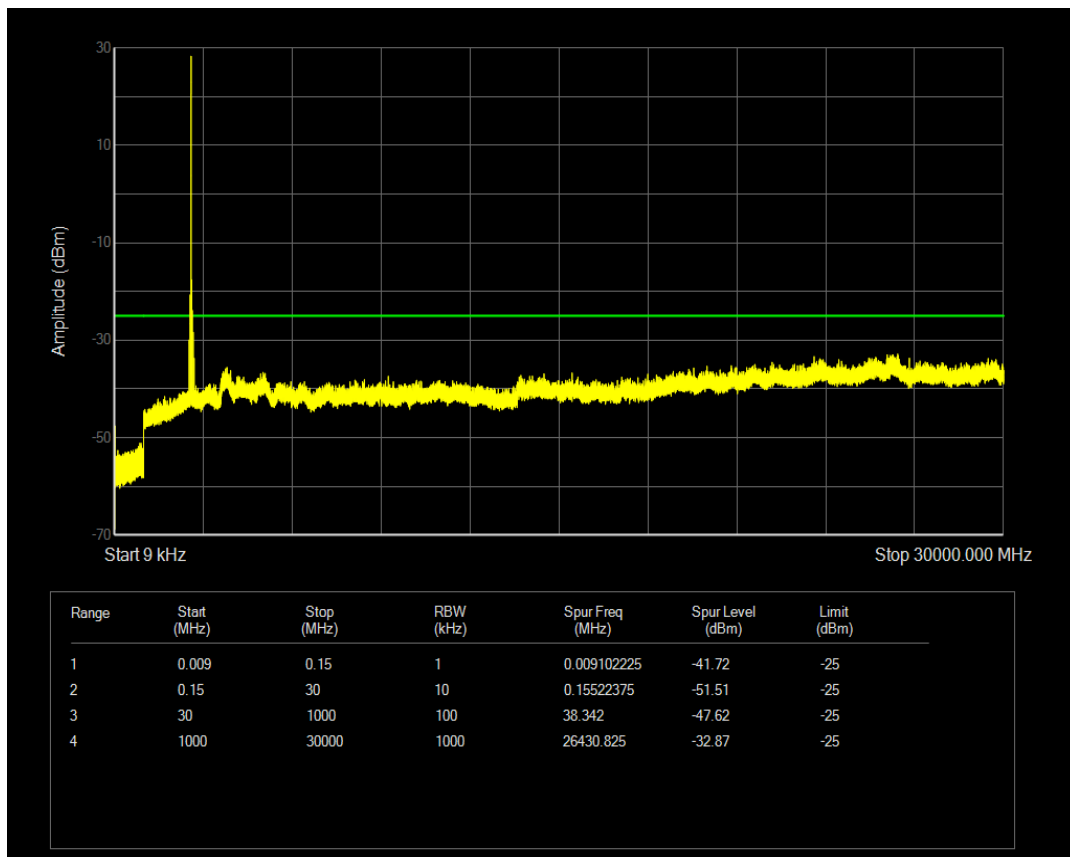
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=519000 RB=50@0



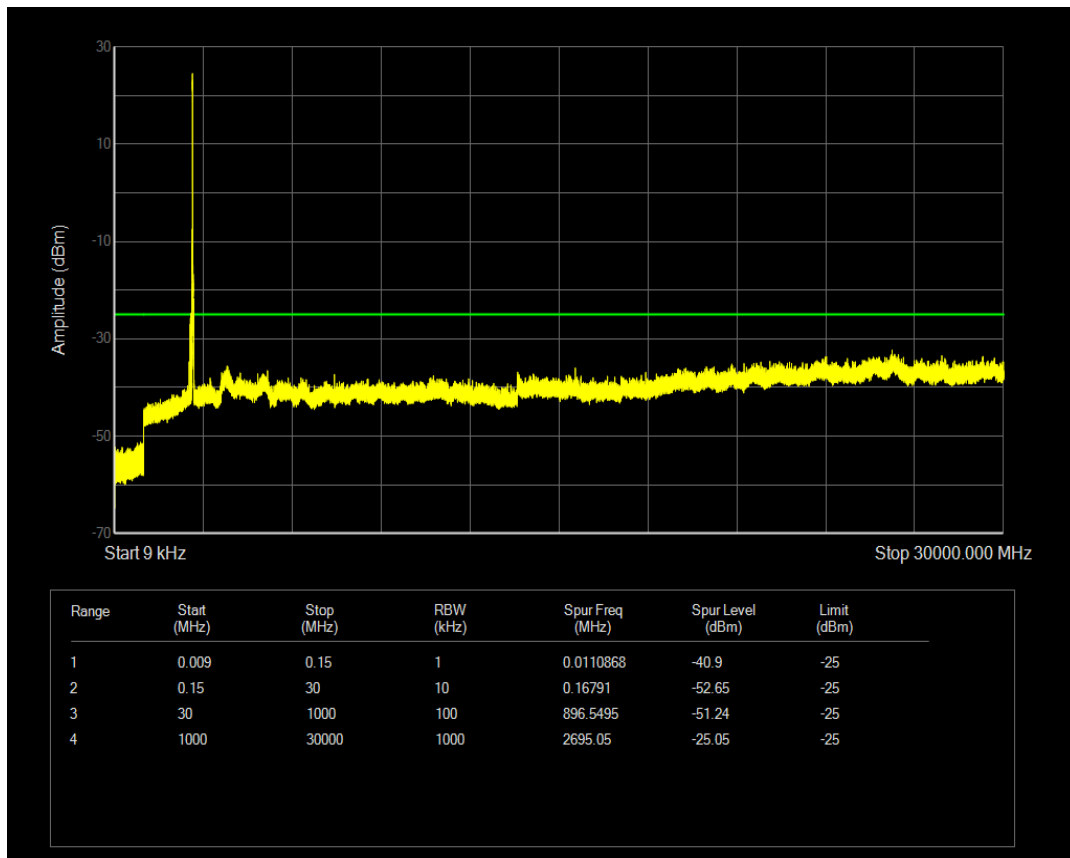
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=519000 RB=1@0



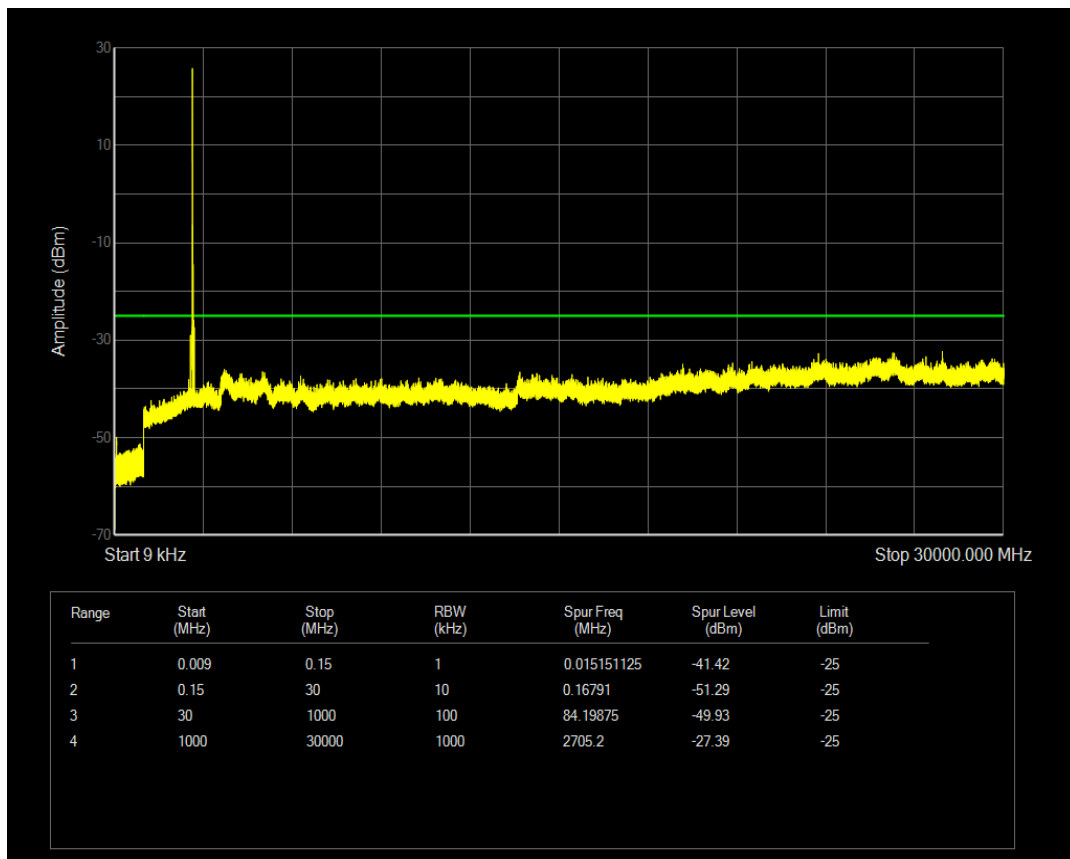
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=519000 RB=1@51



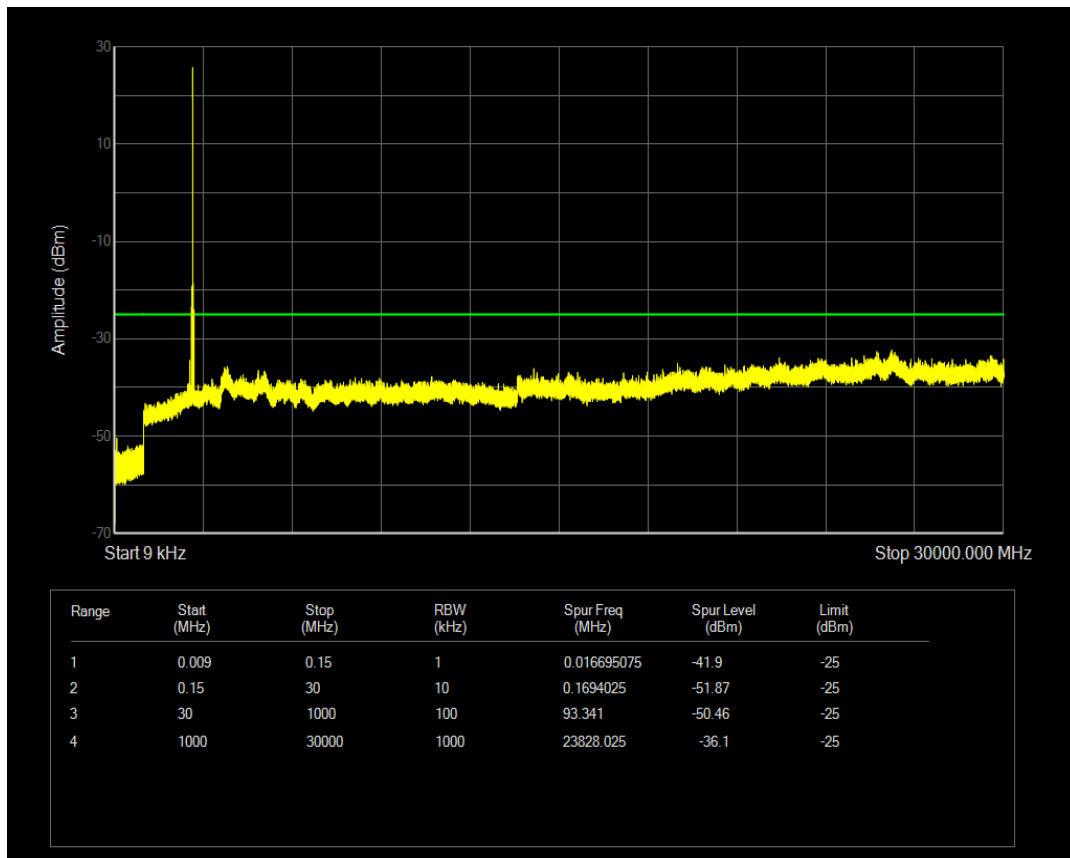
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=50@0



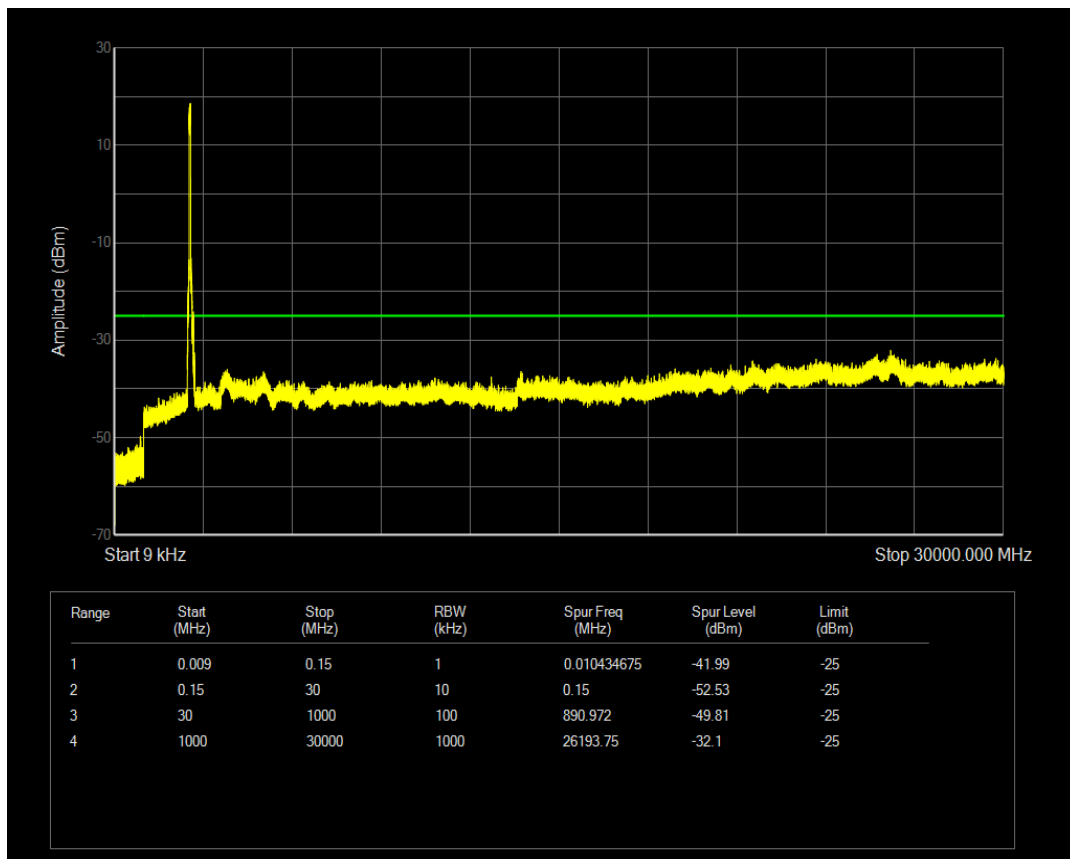
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@0



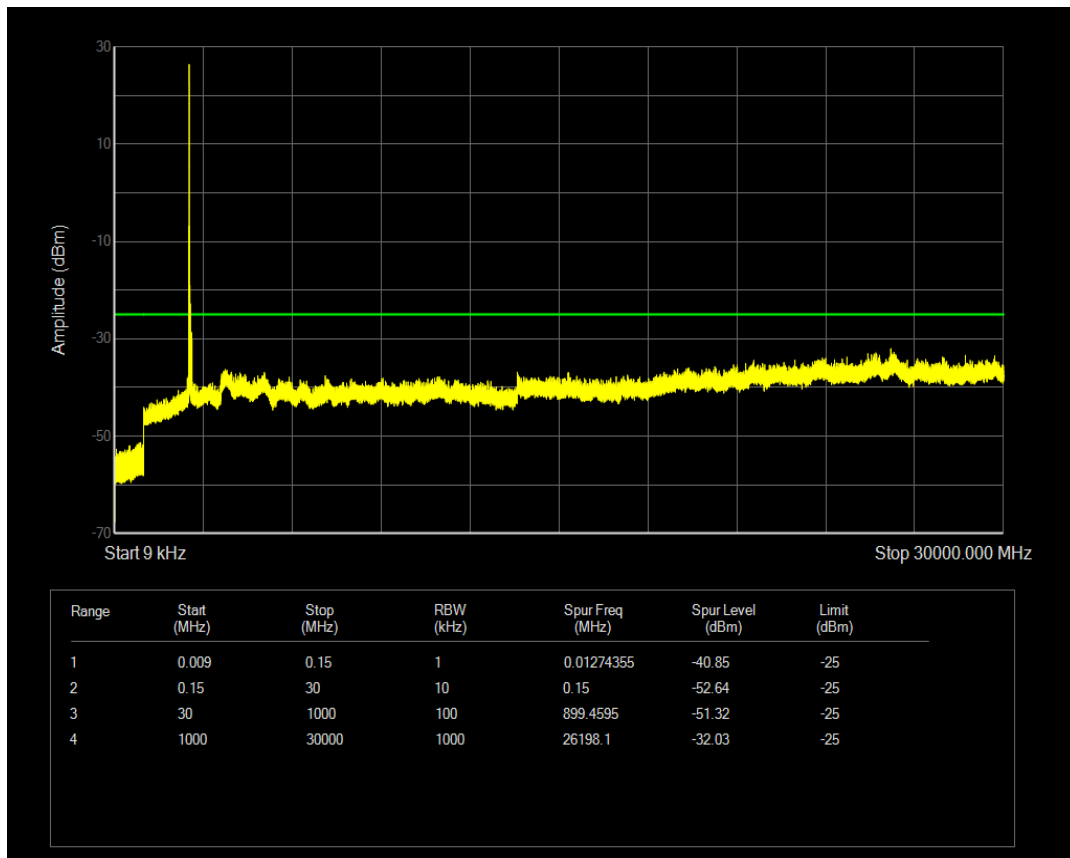
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@51



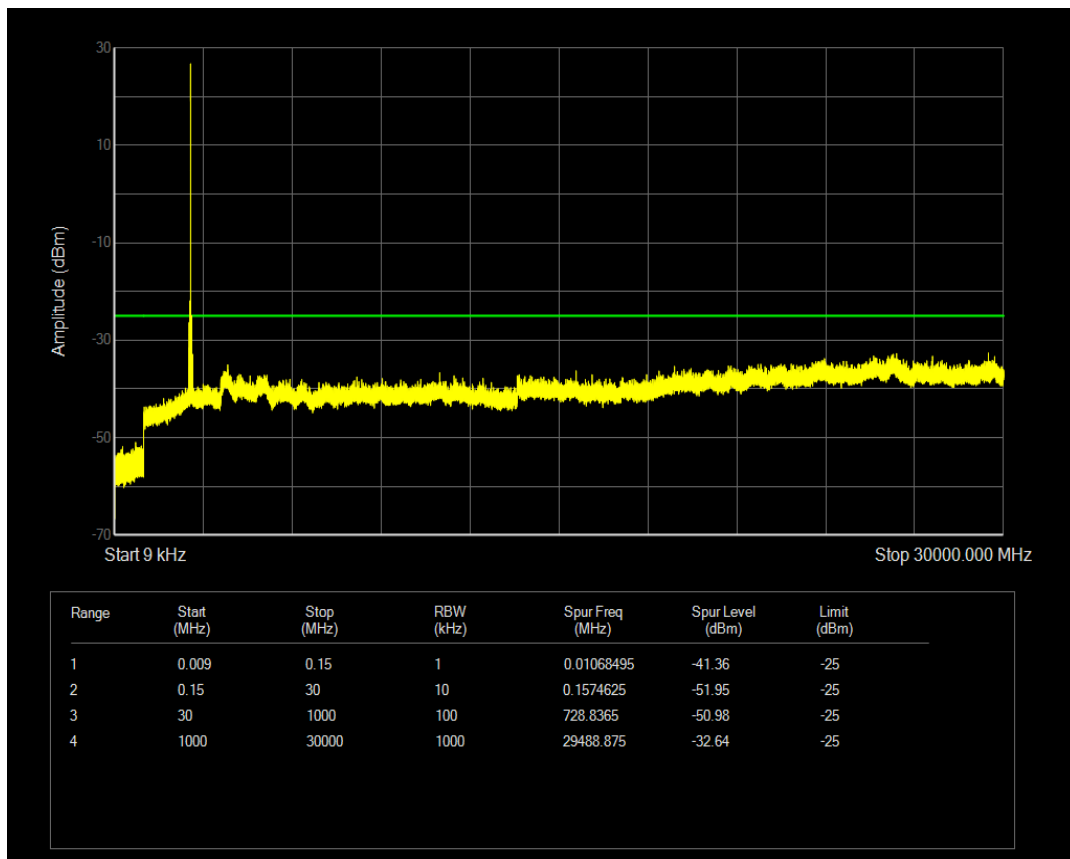
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



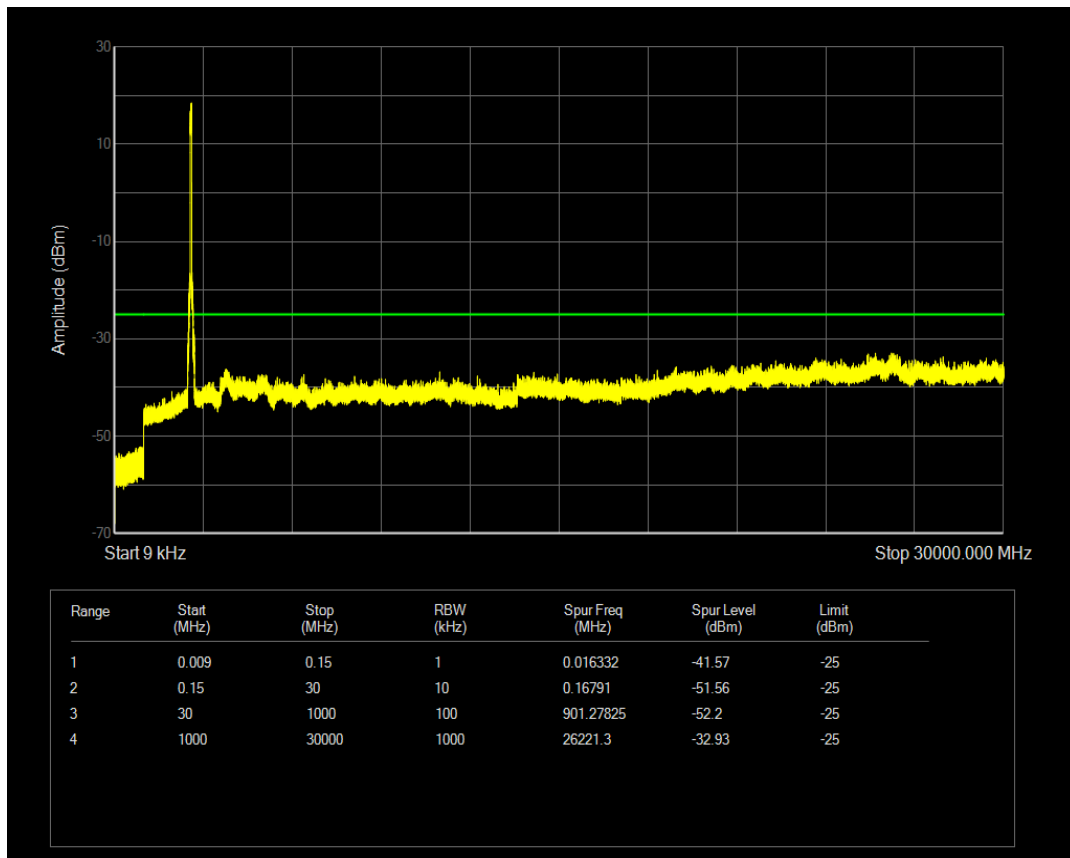
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1@0



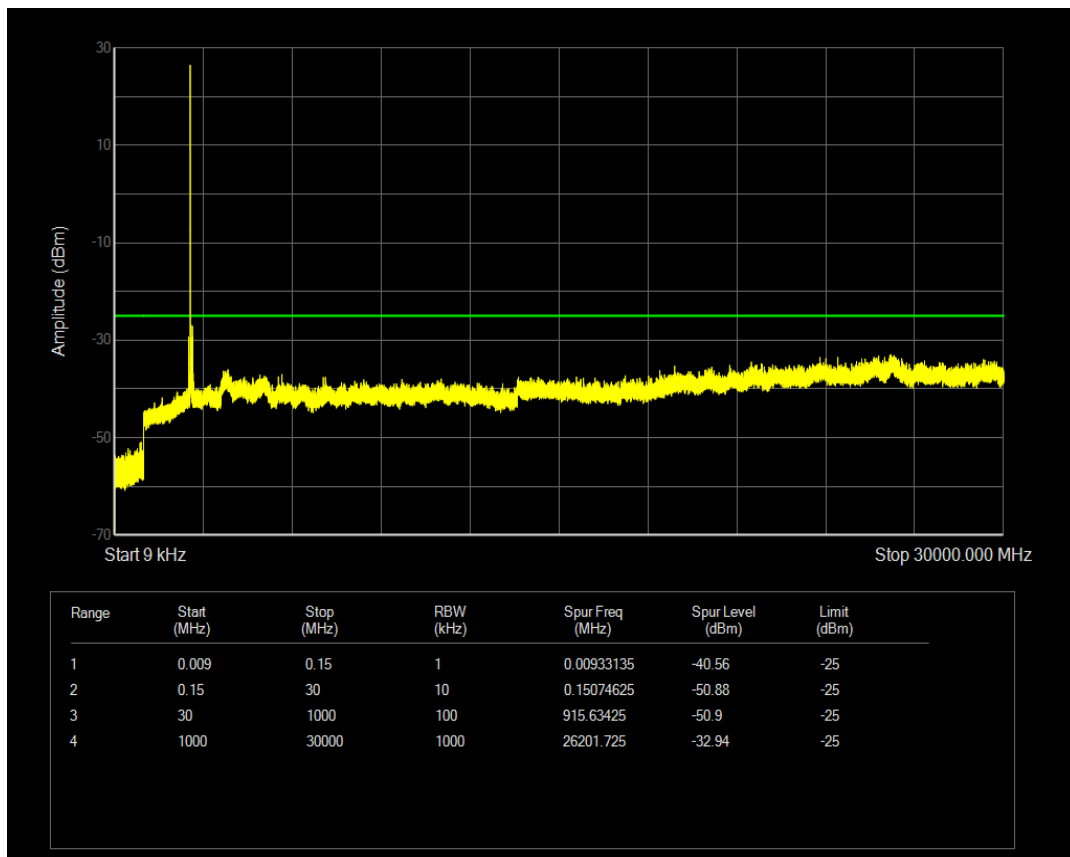
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1@269



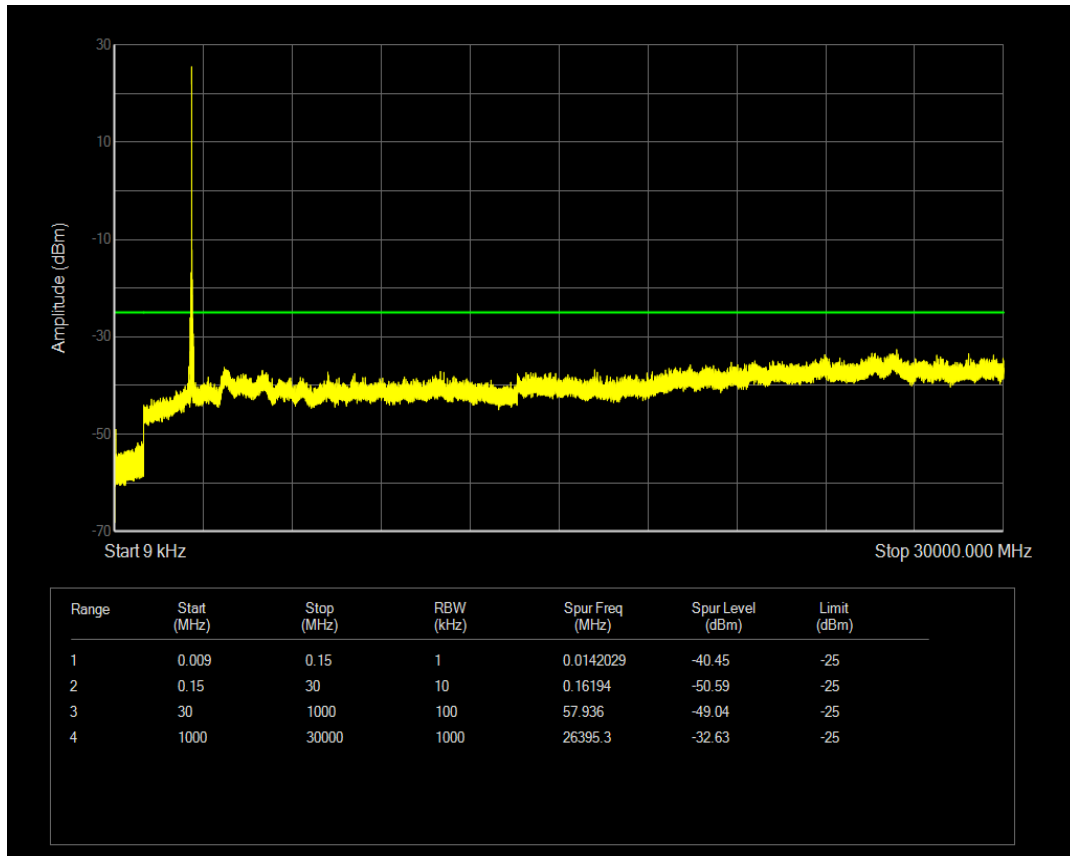
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=270@0



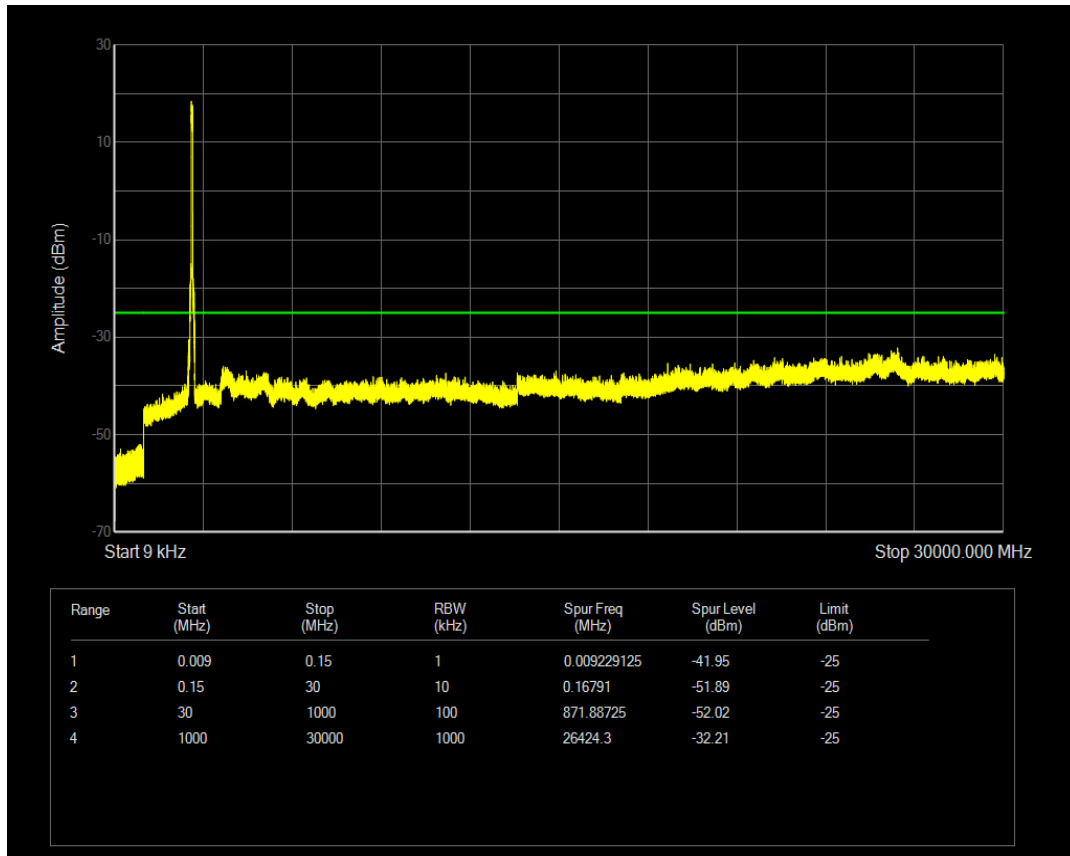
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=1@0



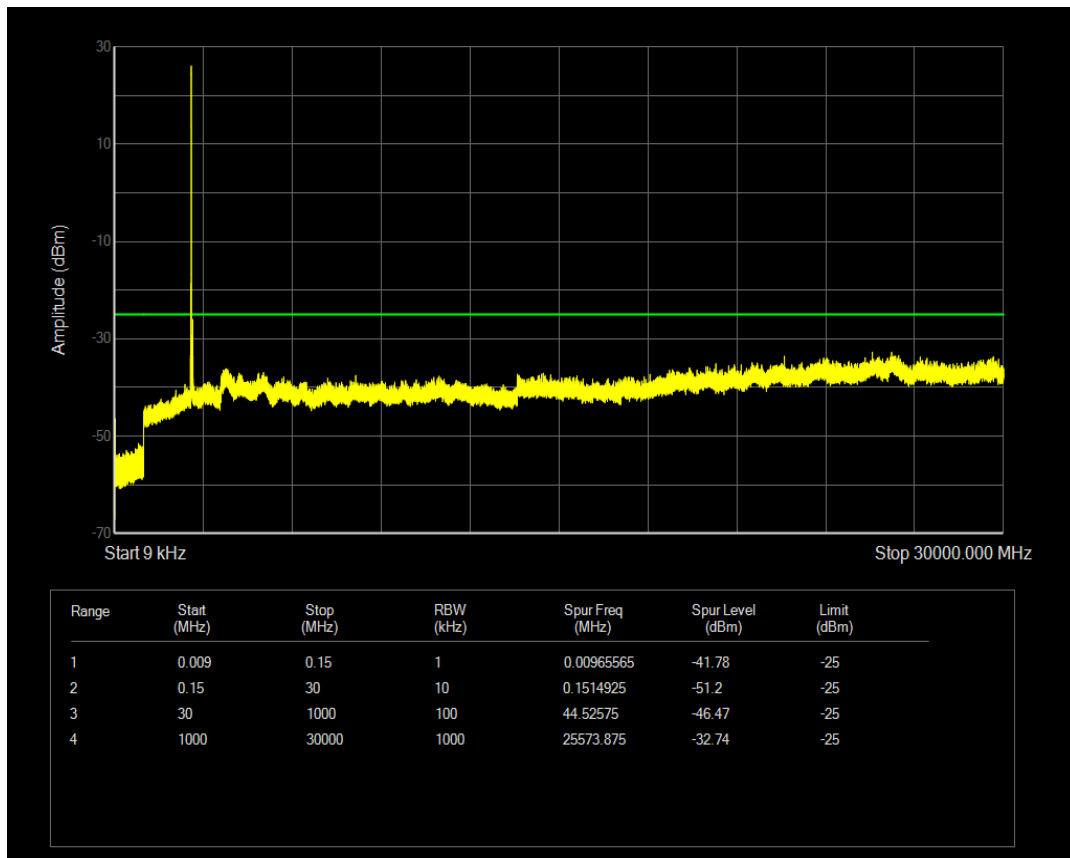
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=1@269



n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=270@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=1@0



n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=1@269

