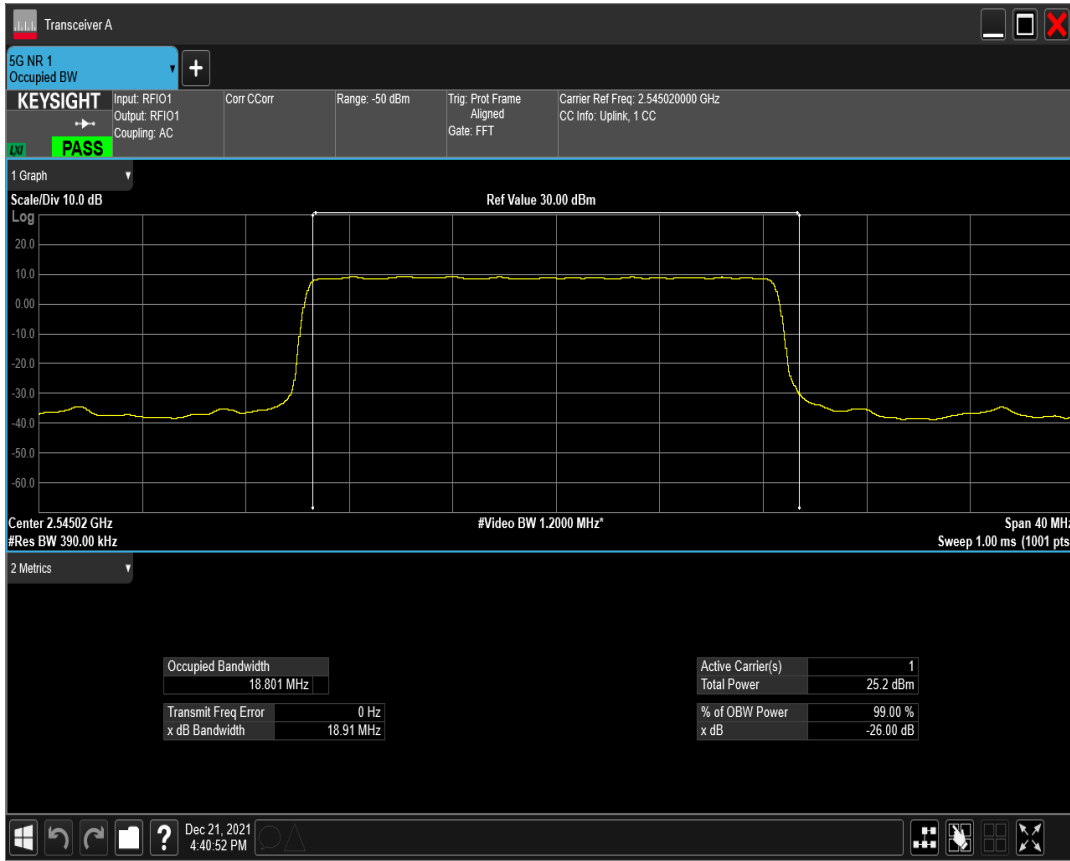
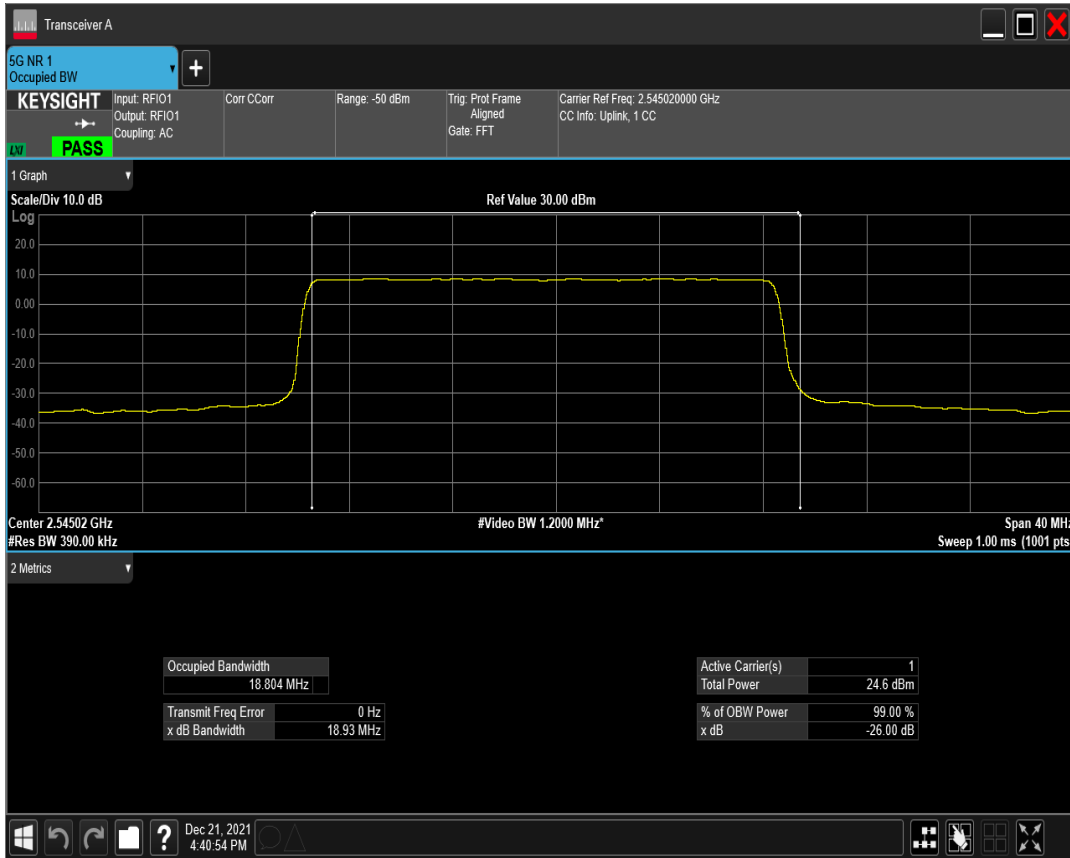


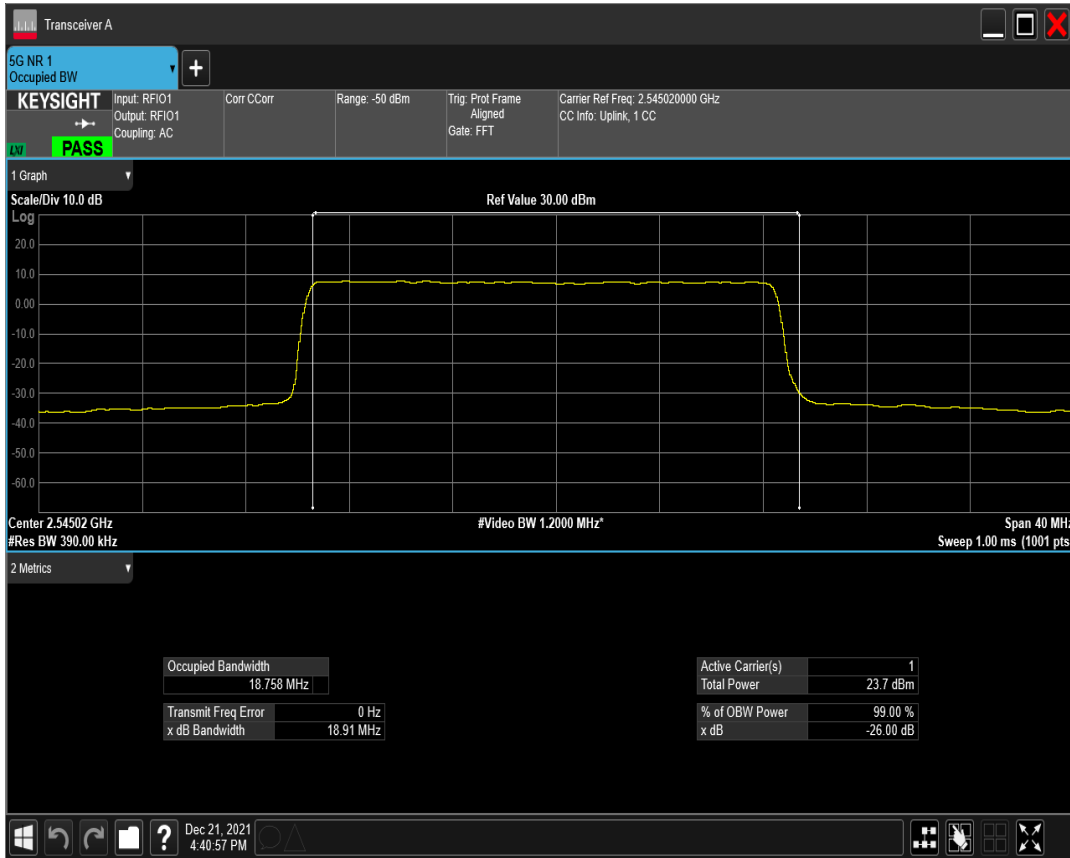
n41(2535-2655) SCS=15kHz DFT_BPSK BW=20MHz Channel=509004 RB=100@0



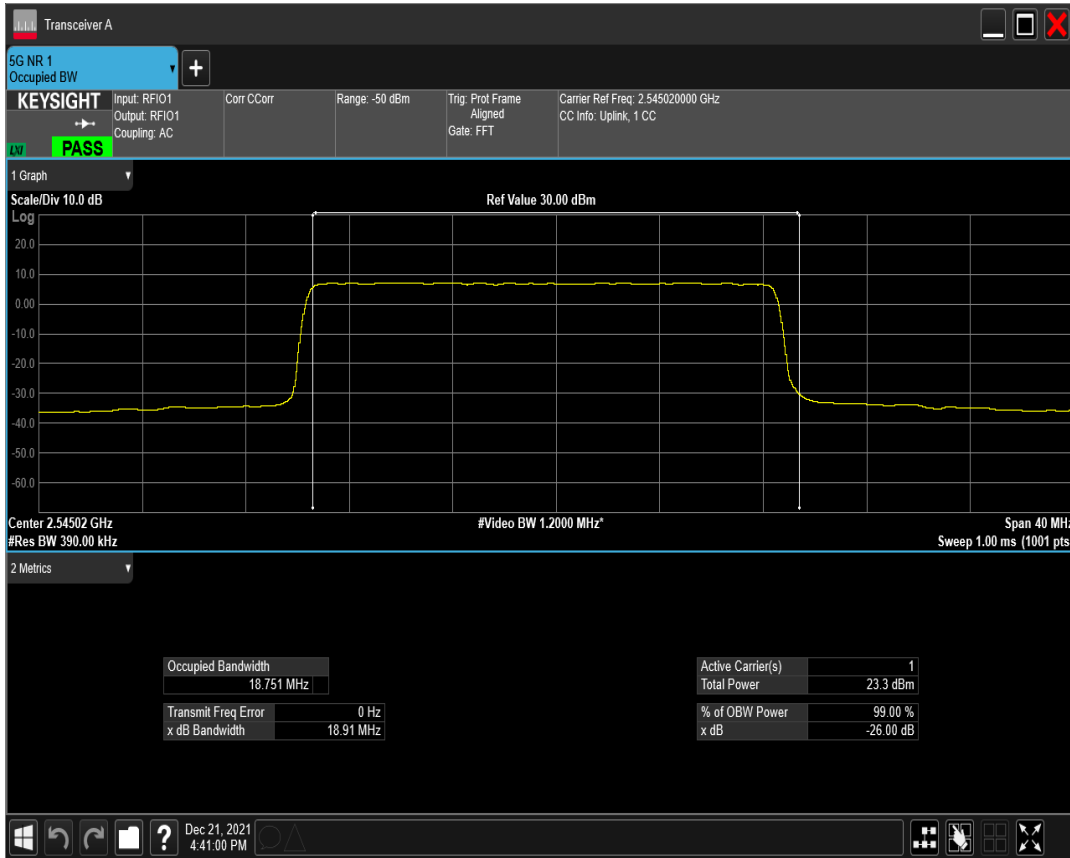
n41(2535-2655) SCS=15kHz DFT_QPSK BW=20MHz Channel=509004 RB=100@0



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



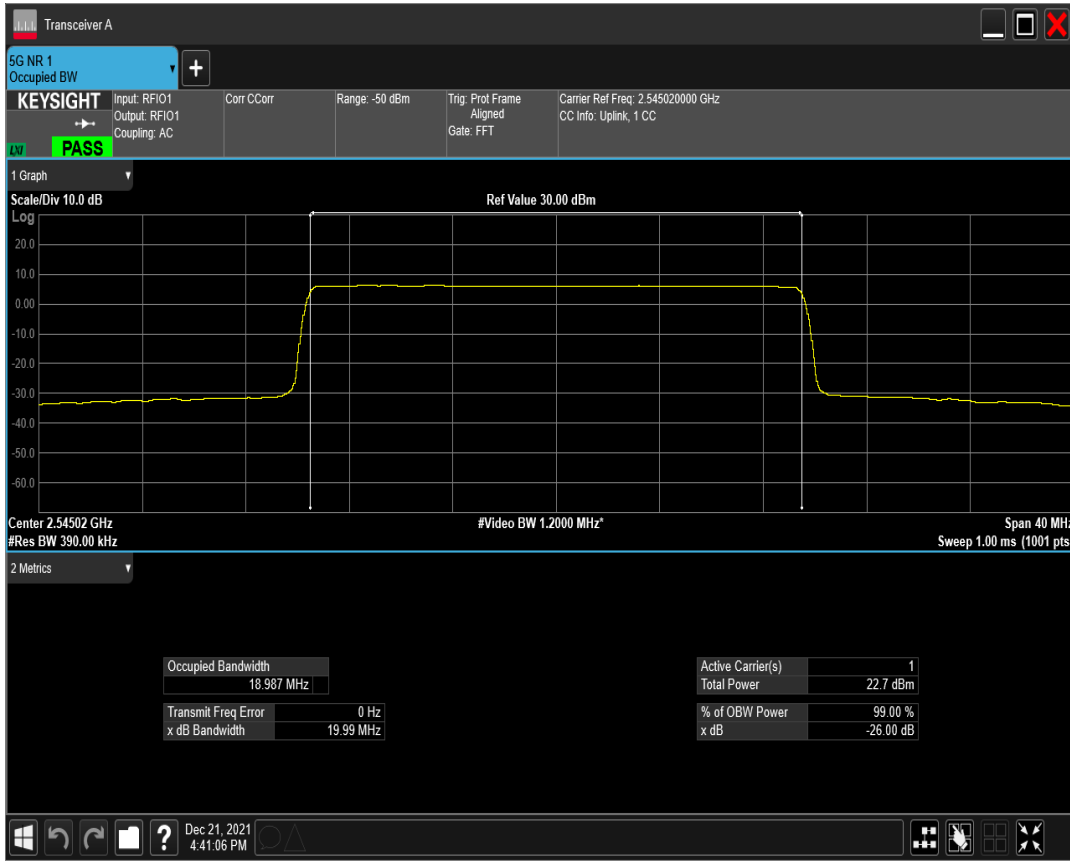
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=20MHz Channel=509004 RB=100@0



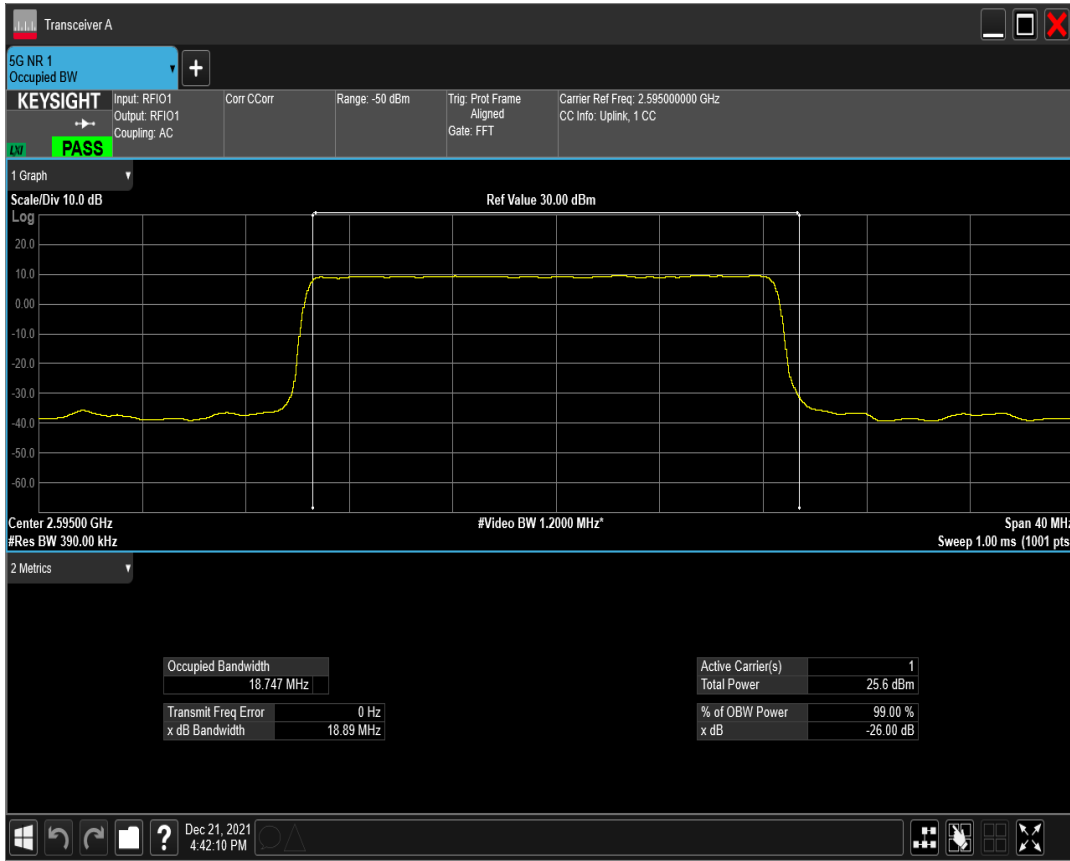
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=20MHz Channel=509004 RB=100@0



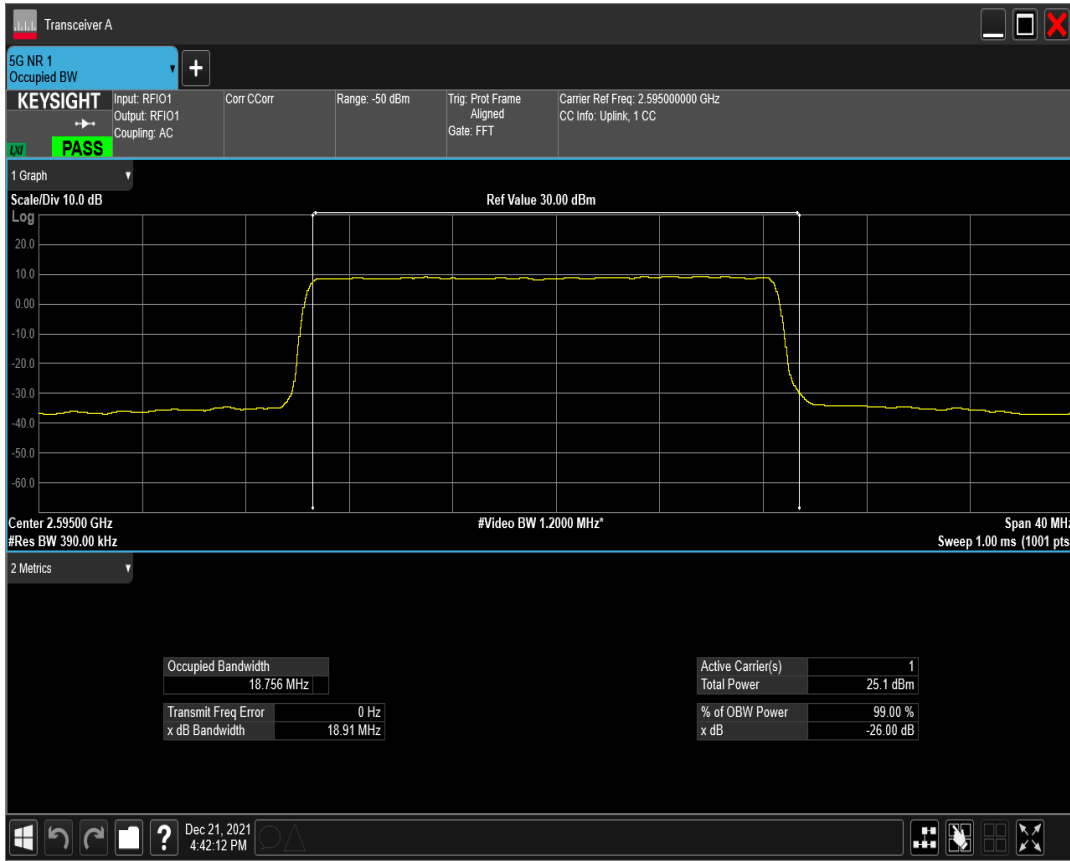
n41(2535-2655) SCS=15kHz CP_QPSK BW=20MHz Channel=509004 RB=106@0



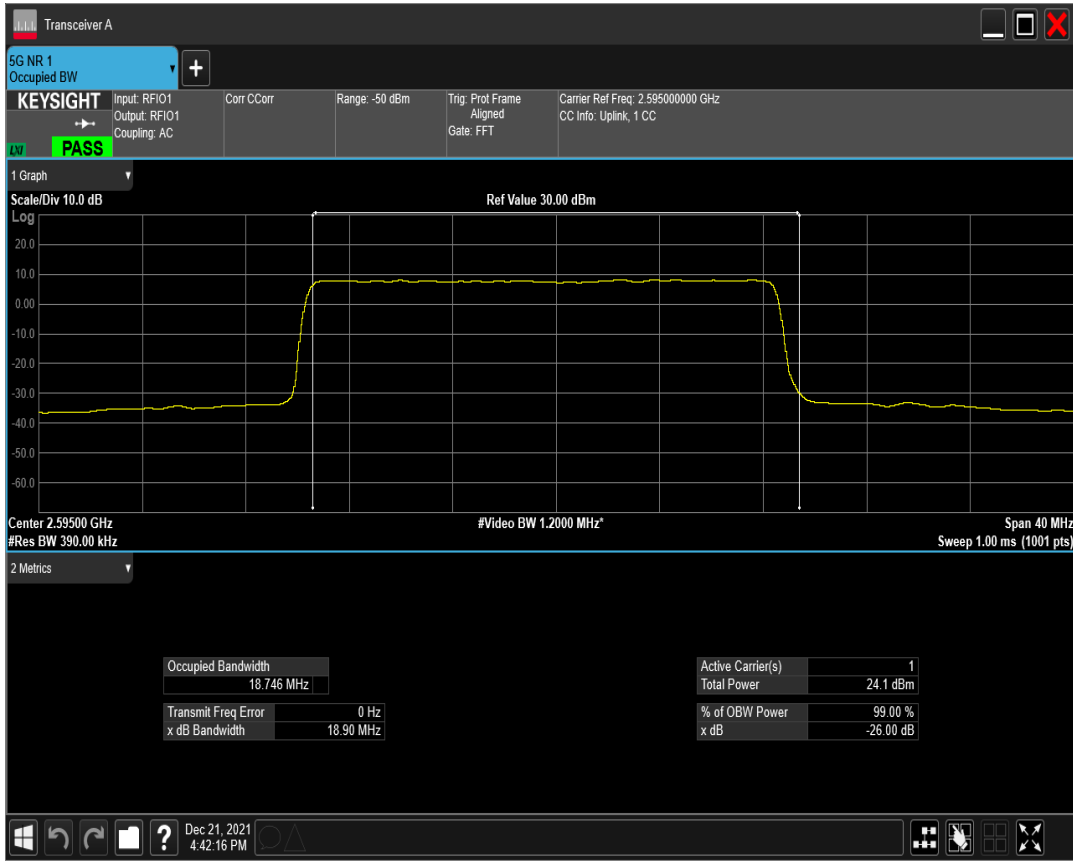
n41(2535-2655) SCS=15kHz DFT_BPSK BW=20MHz Channel=519000 RB=100@0



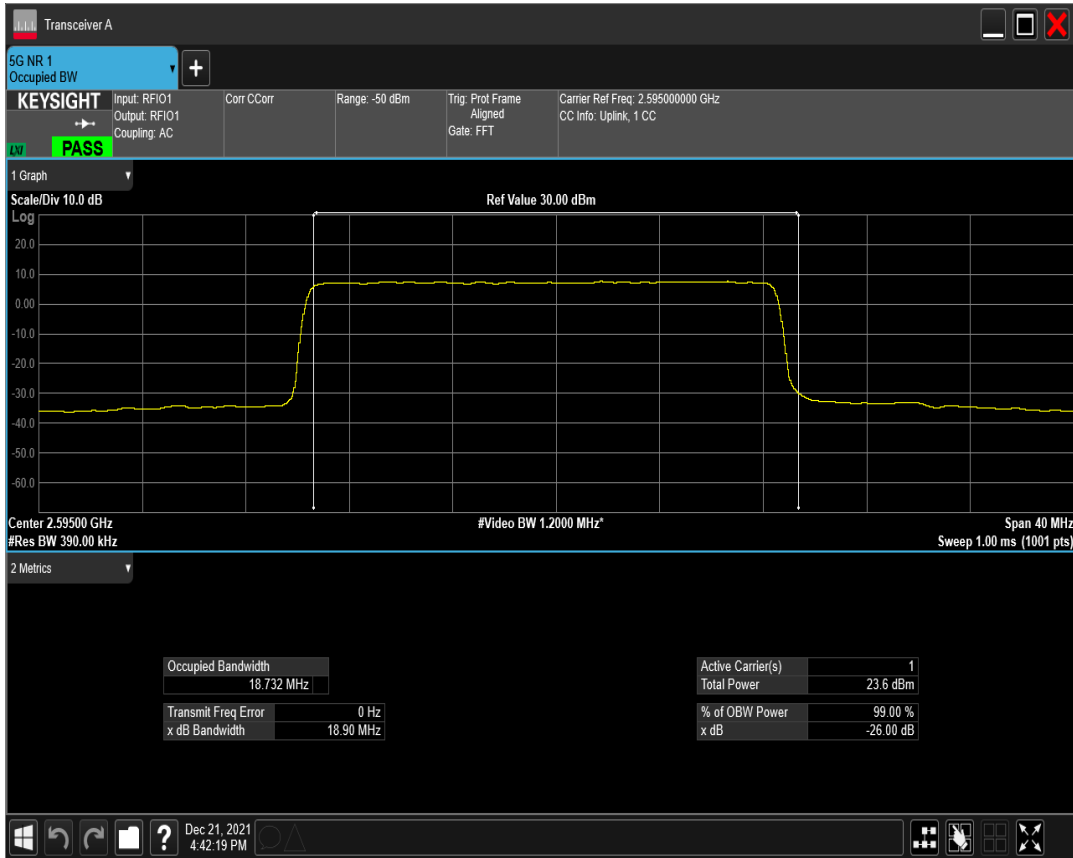
n41(2535-2655) SCS=15kHz DFT_QPSK BW=20MHz Channel=519000 RB=100@0



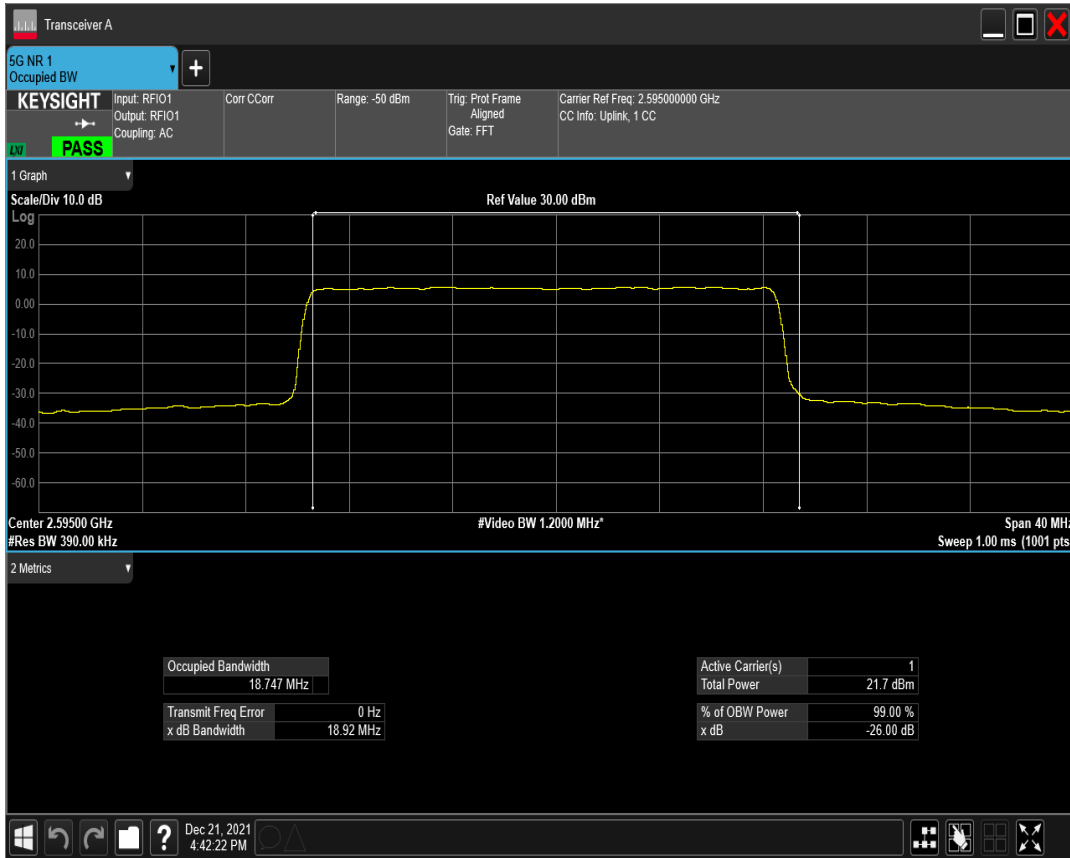
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=20MHz Channel=519000 RB=100@0



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



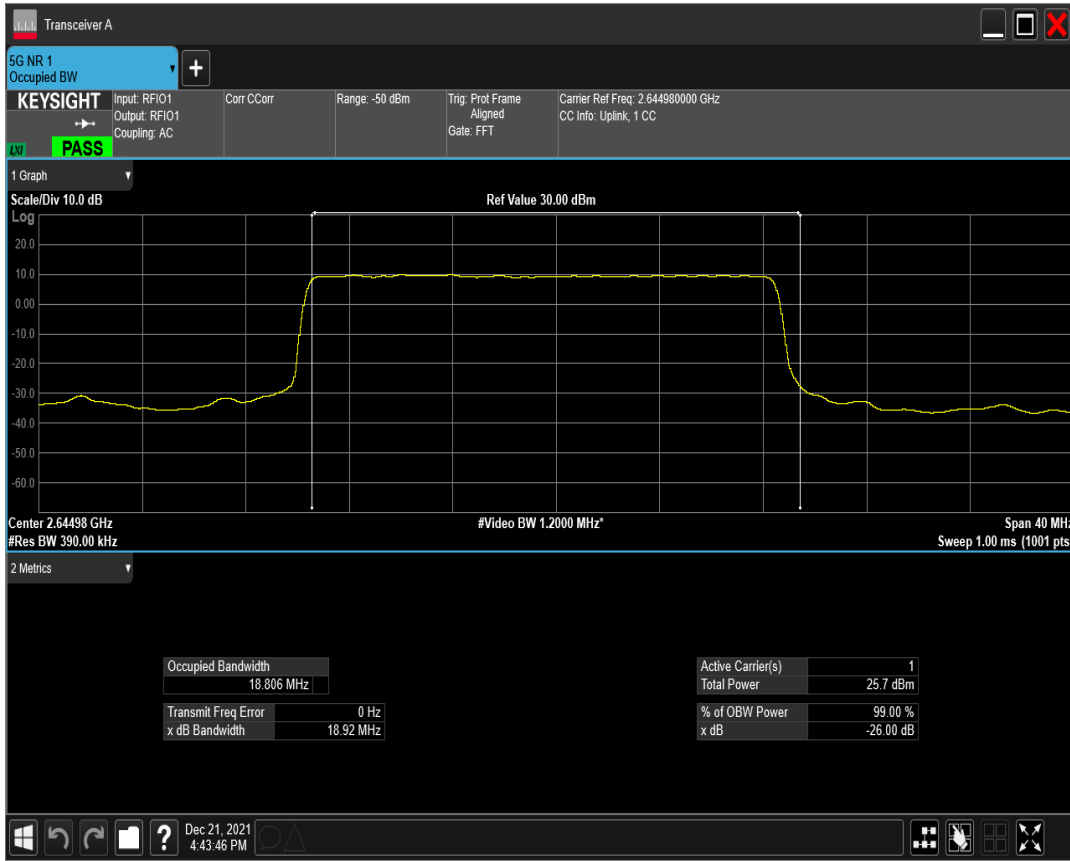
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=20MHz Channel=519000 RB=100@0



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



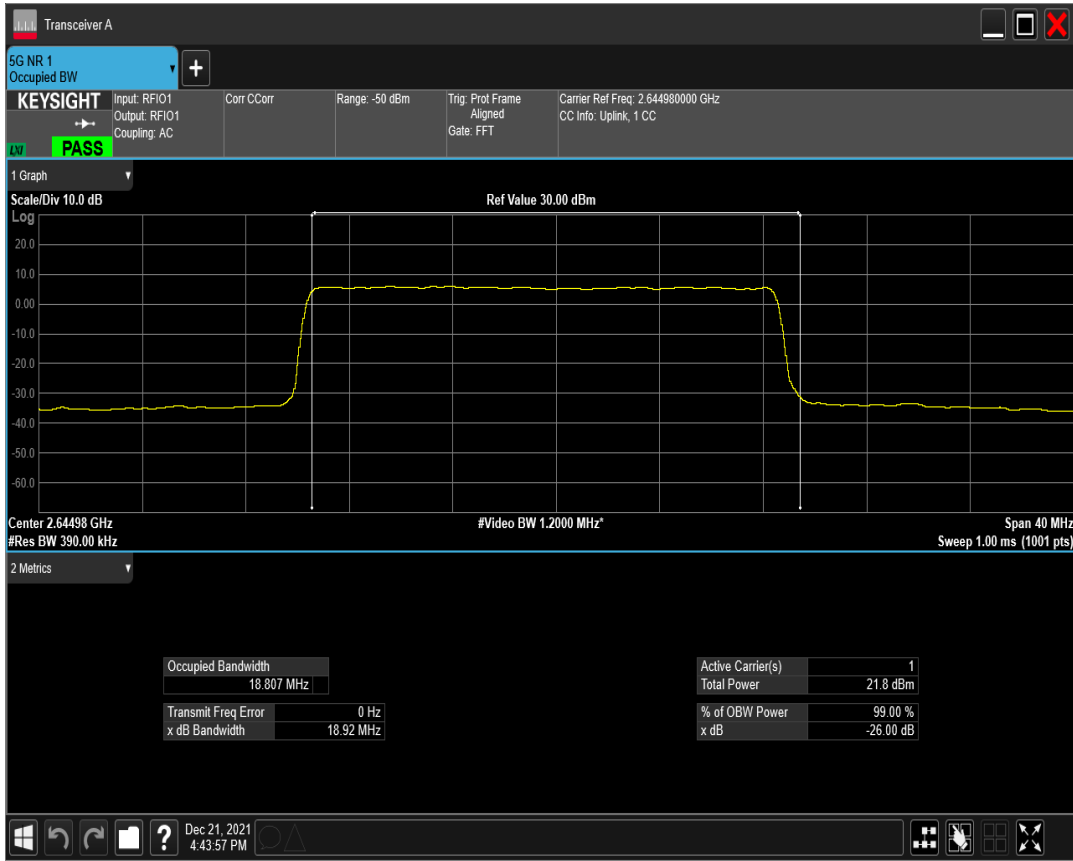
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=20MHz Channel=528996 RB=100@0



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



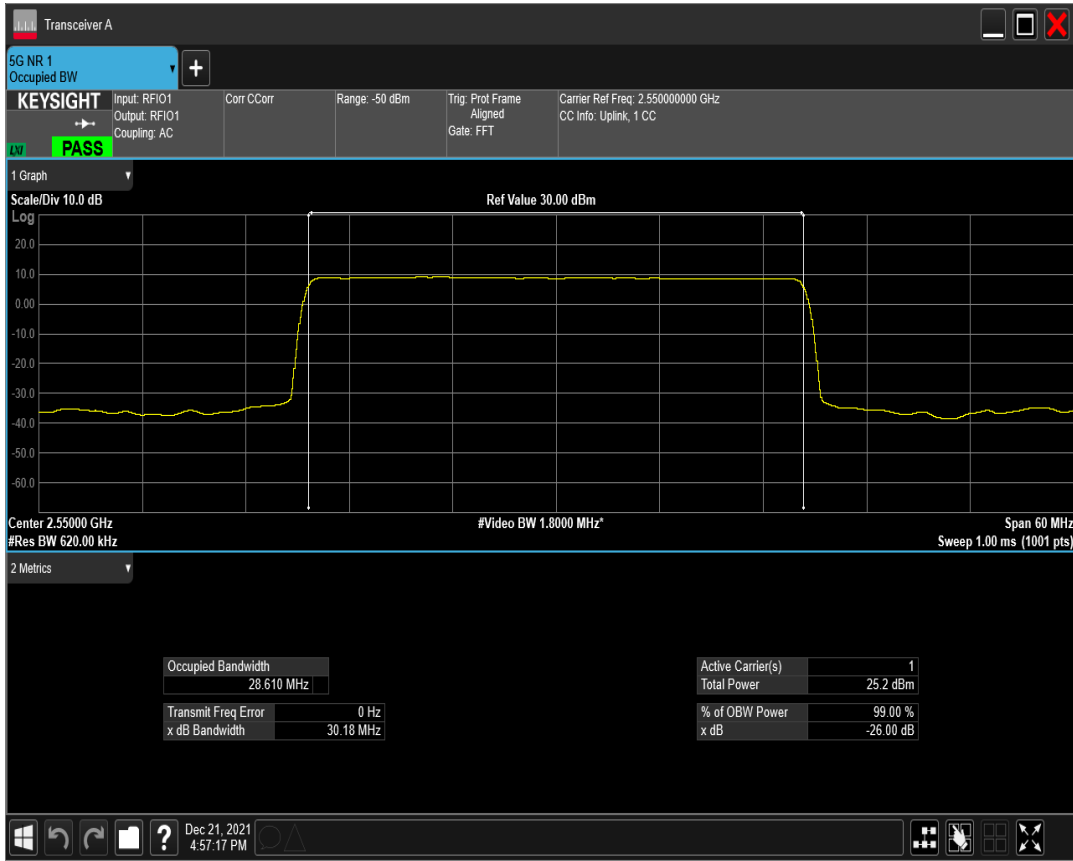
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=20MHz Channel=528996 RB=100@0



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



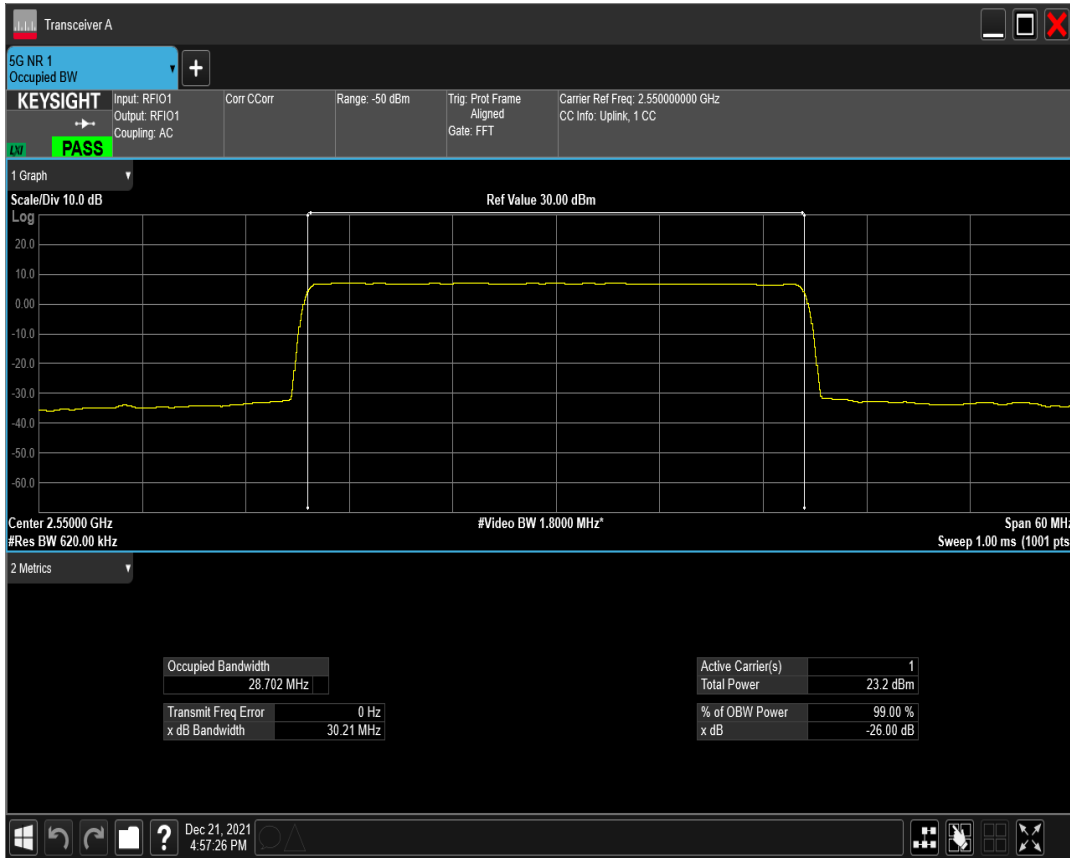
n41(2535-2655) SCS=15kHz DFT_QPSK BW=30MHz Channel=509004 RB=160@0



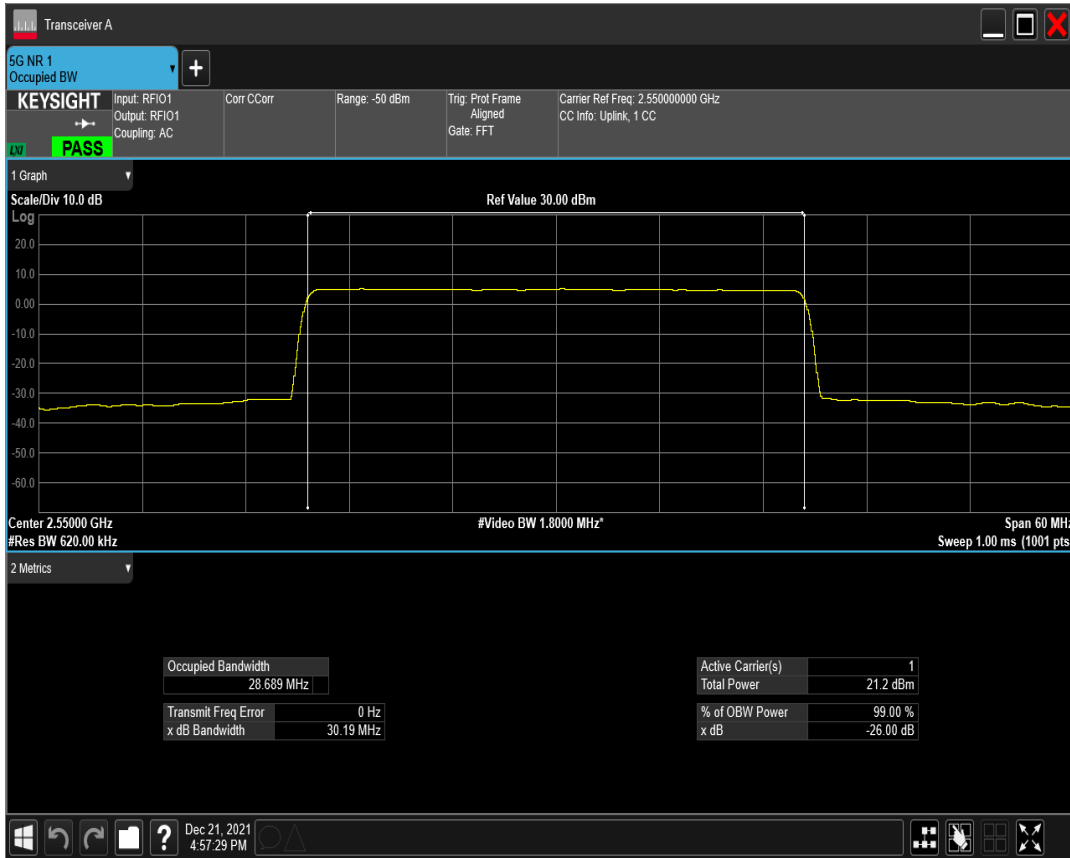
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=30MHz Channel=509004 RB=160@0



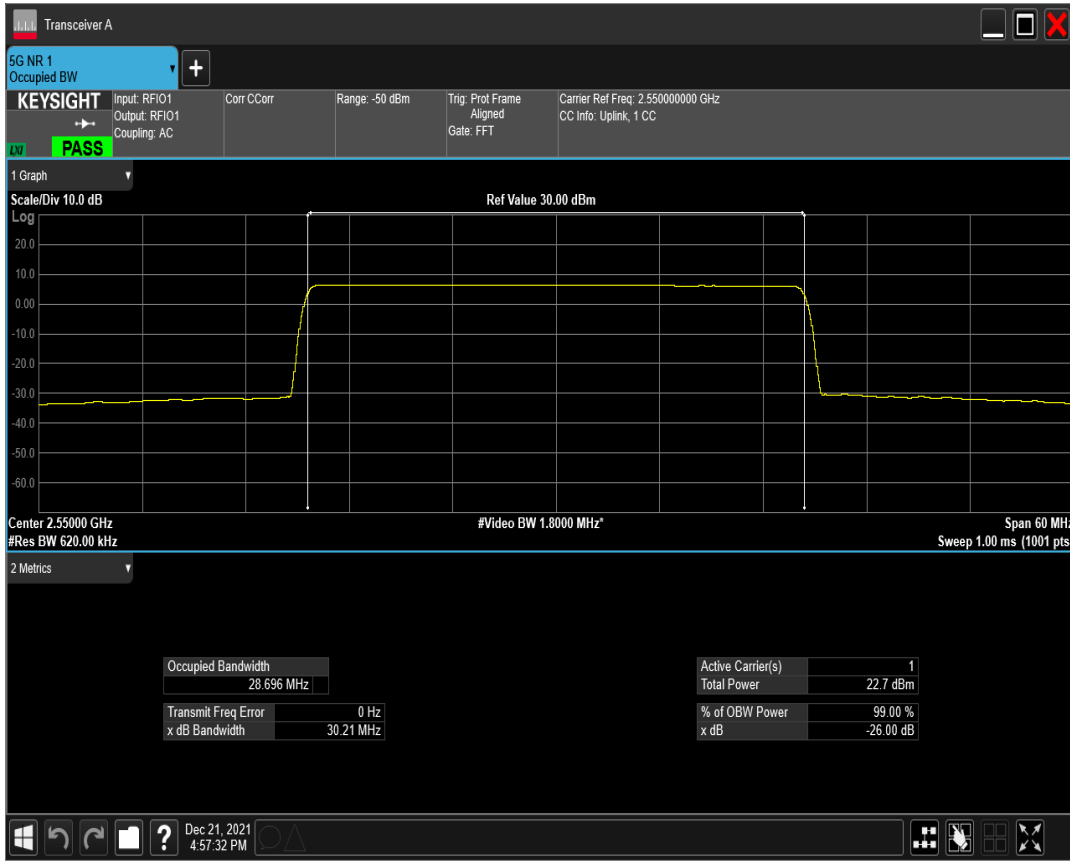
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=30MHz Channel=509004 RB=160@0



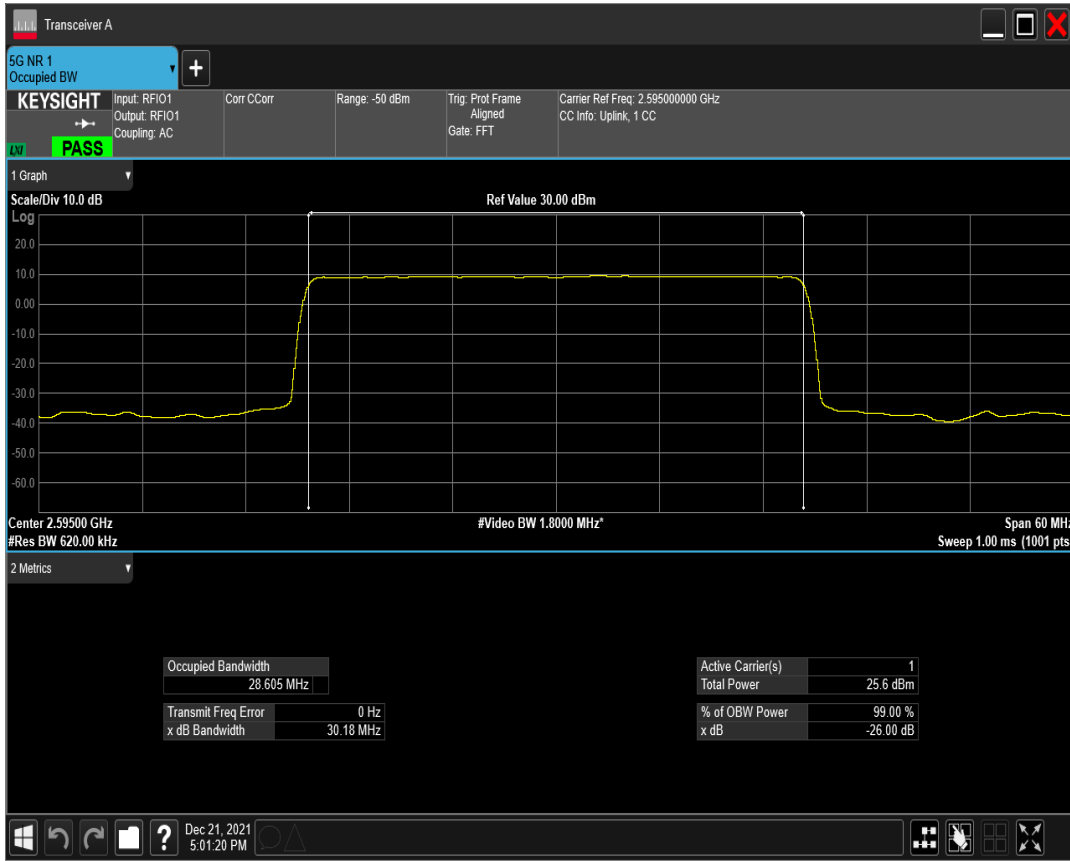
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=30MHz Channel=509004 RB=160@0



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



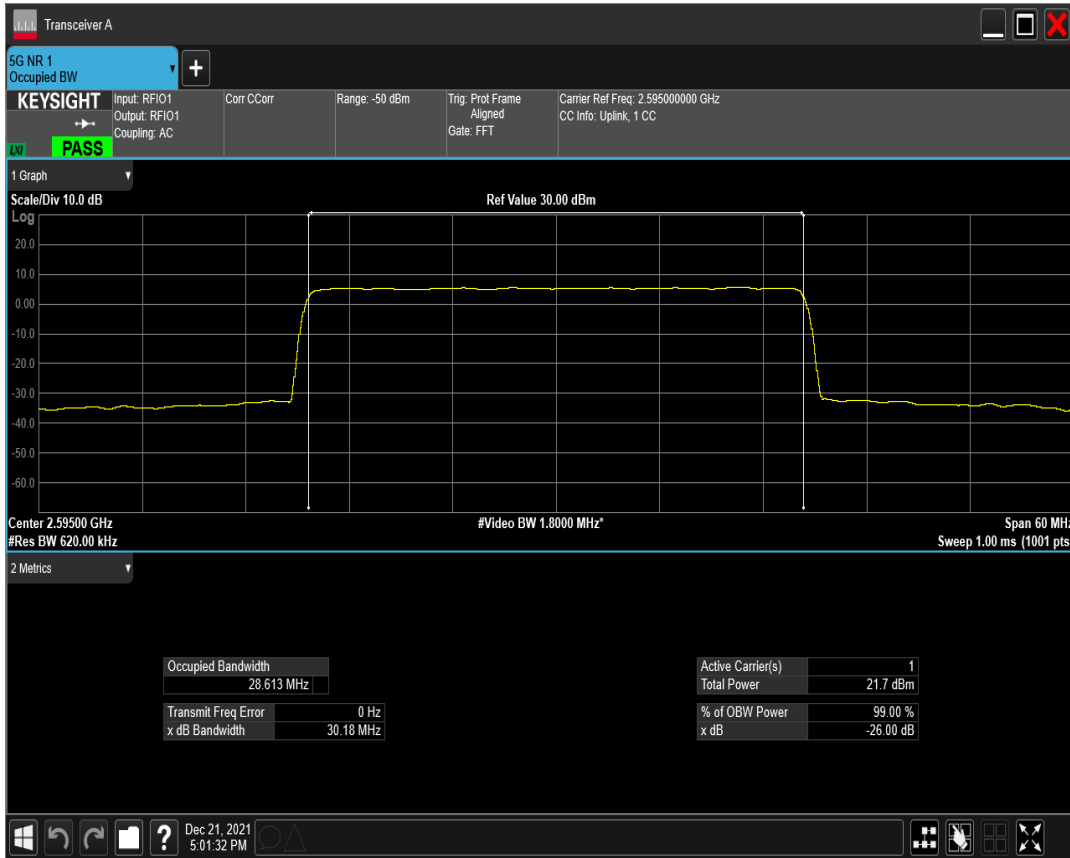
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=30MHz Channel=519000 RB=160@0



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



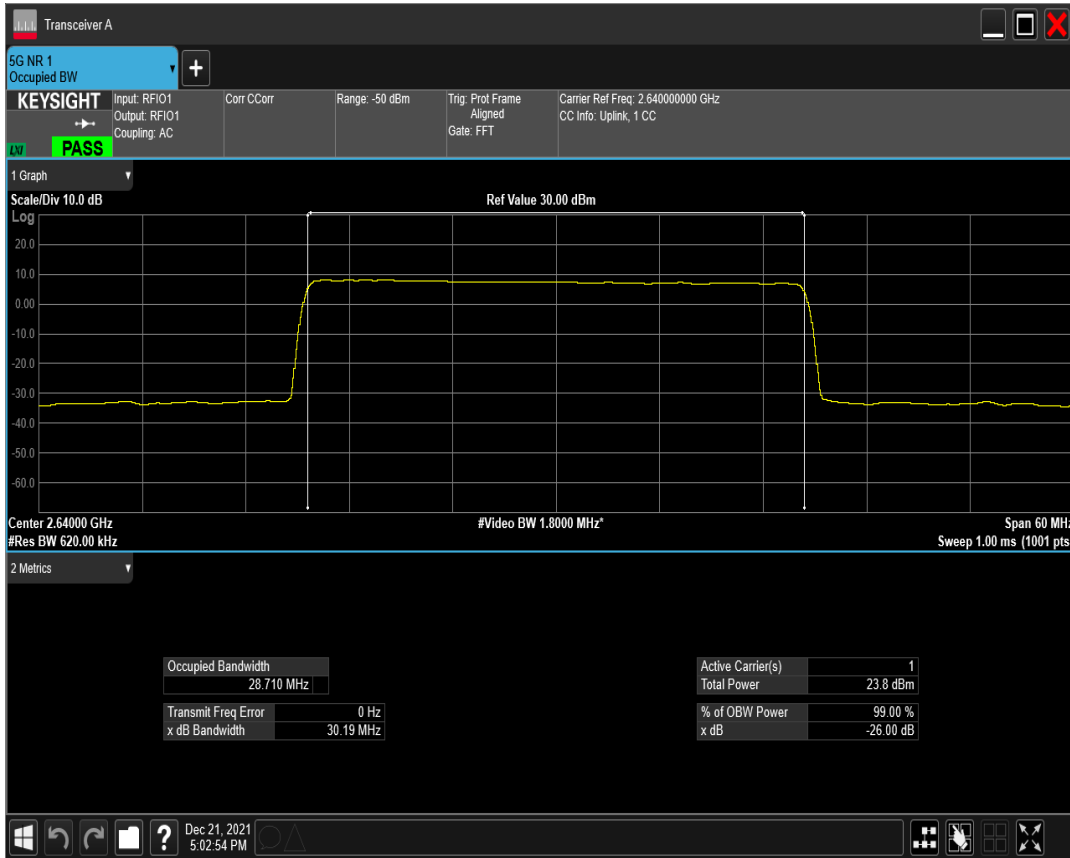
n41(2535-2655) SCS=15kHz DFT_QPSK BW=30MHz Channel=528000 RB=160@0



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



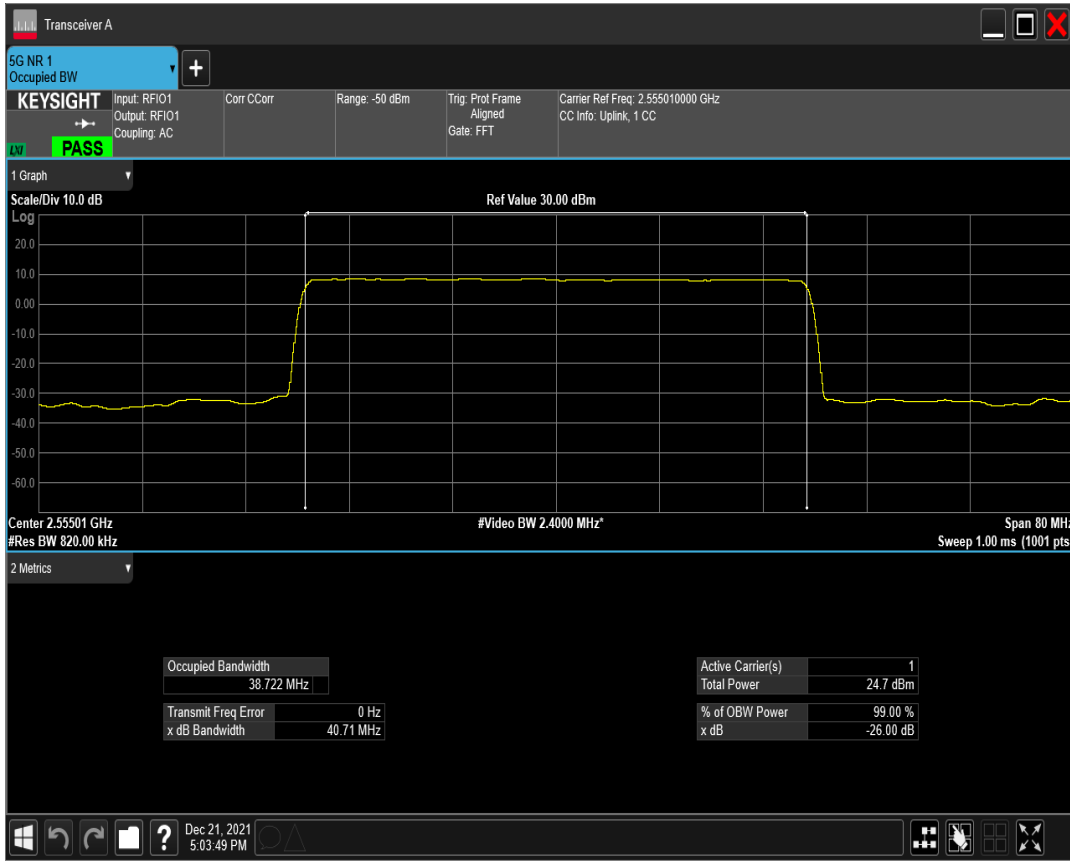
n41(2535-2655) SCS=15kHz CP_QPSK BW=30MHz Channel=528000 RB=160@0



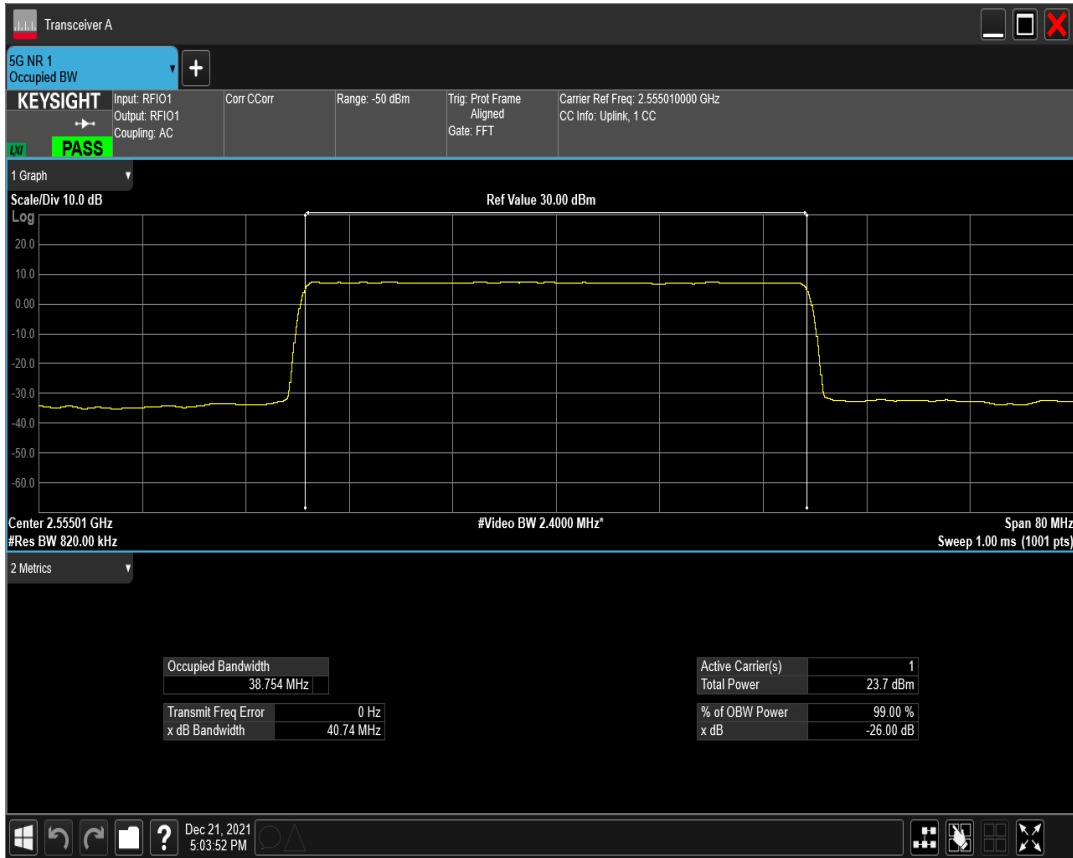
n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=511002 RB=216@0



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



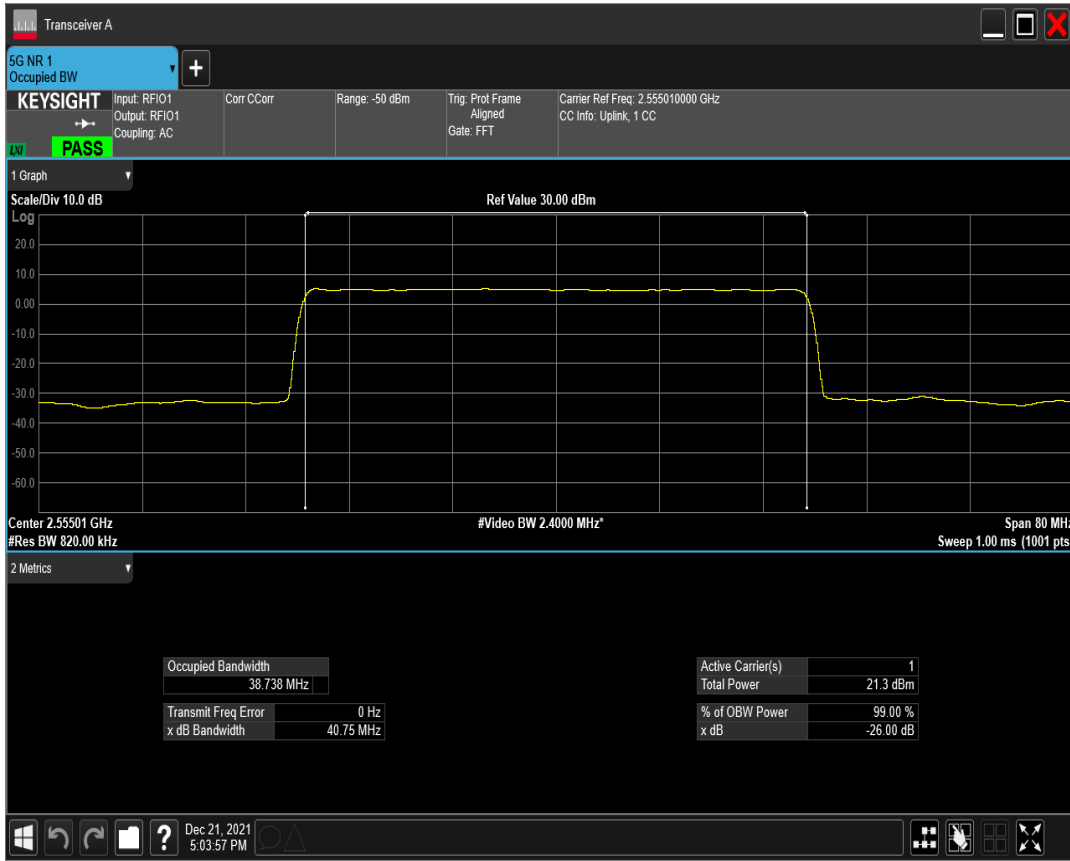
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=511002 RB=216@0



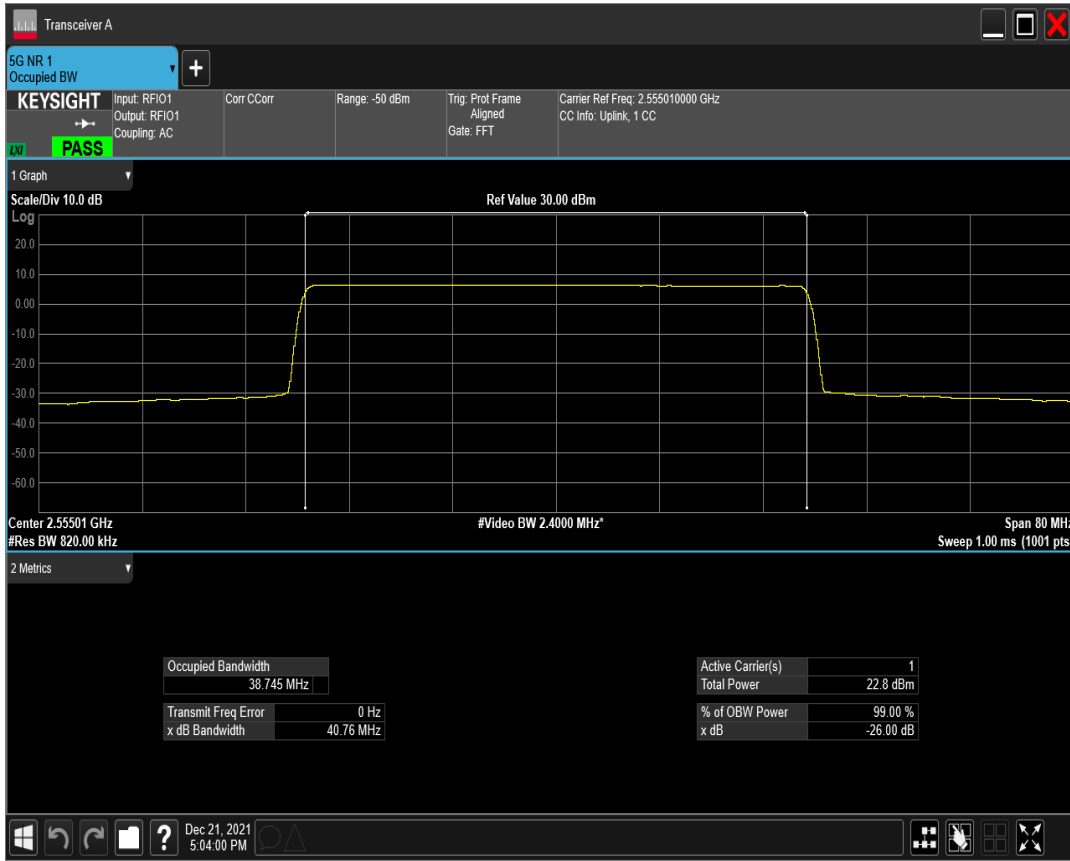
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=511002 RB=216@0



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



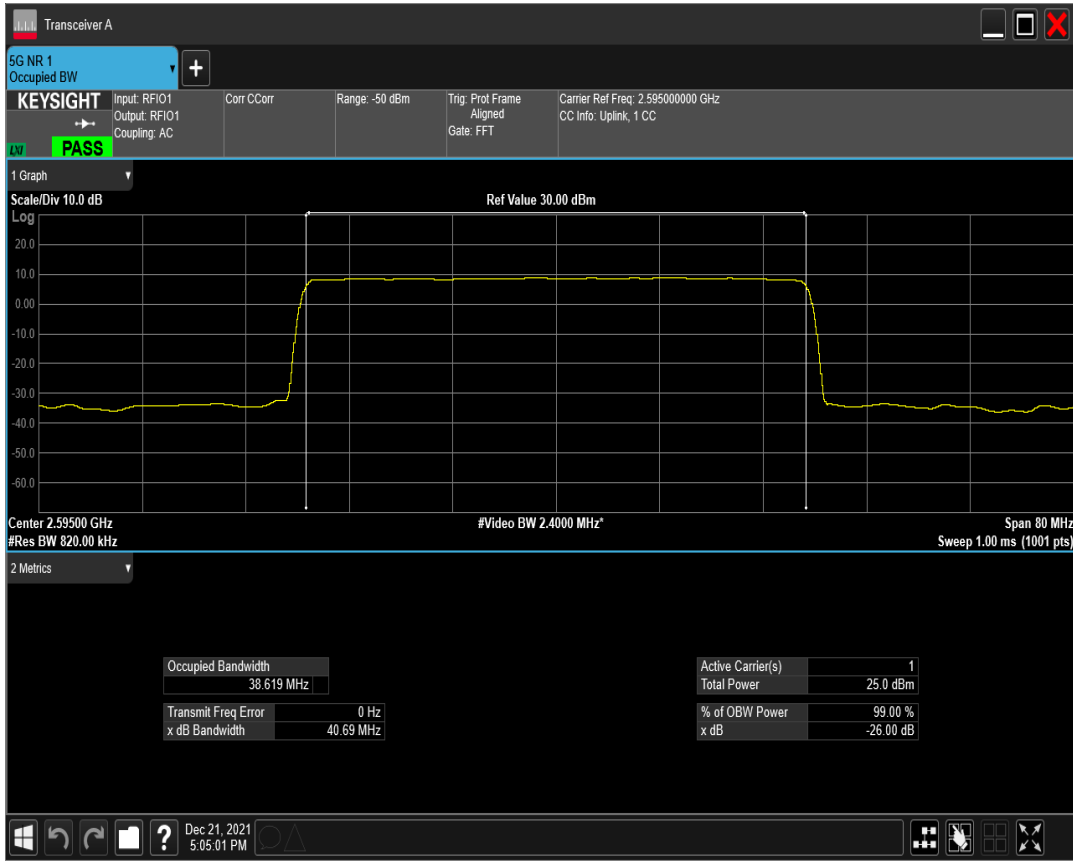
n41(2535-2655) SCS=15kHz CP_QPSK BW=40MHz Channel=511002 RB=216@0



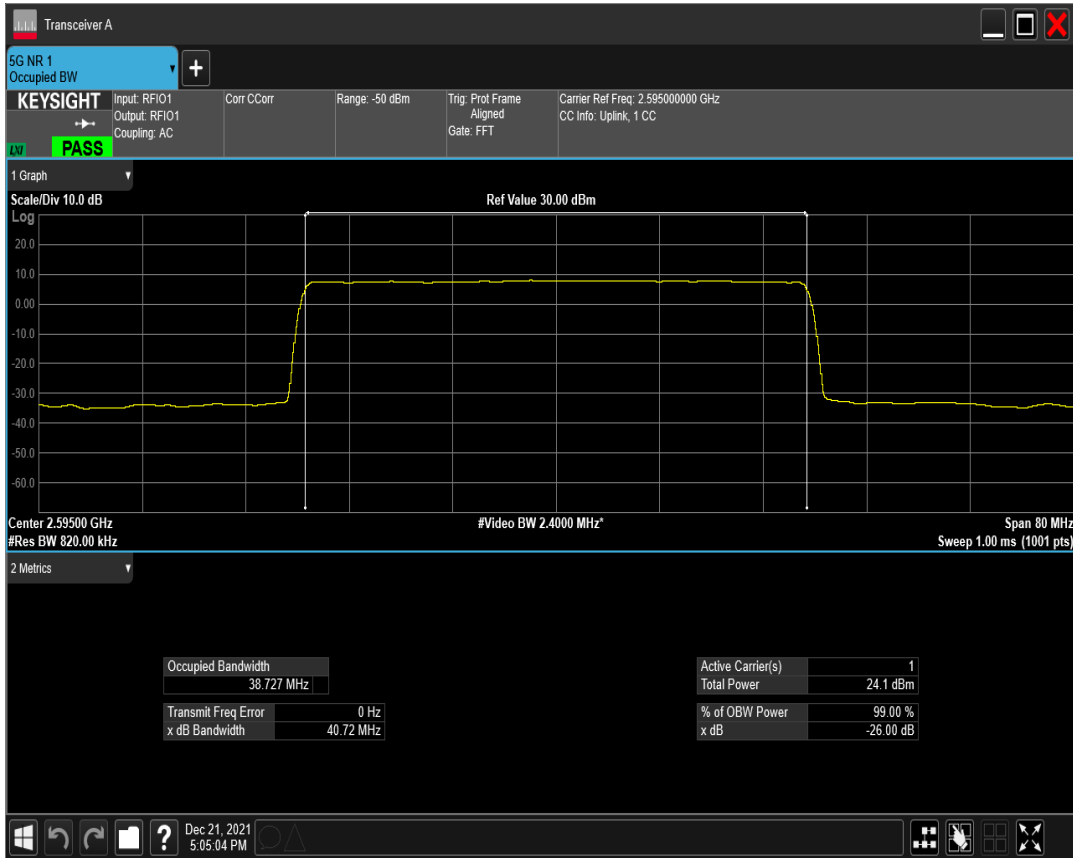
n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=519000 RB=216@0



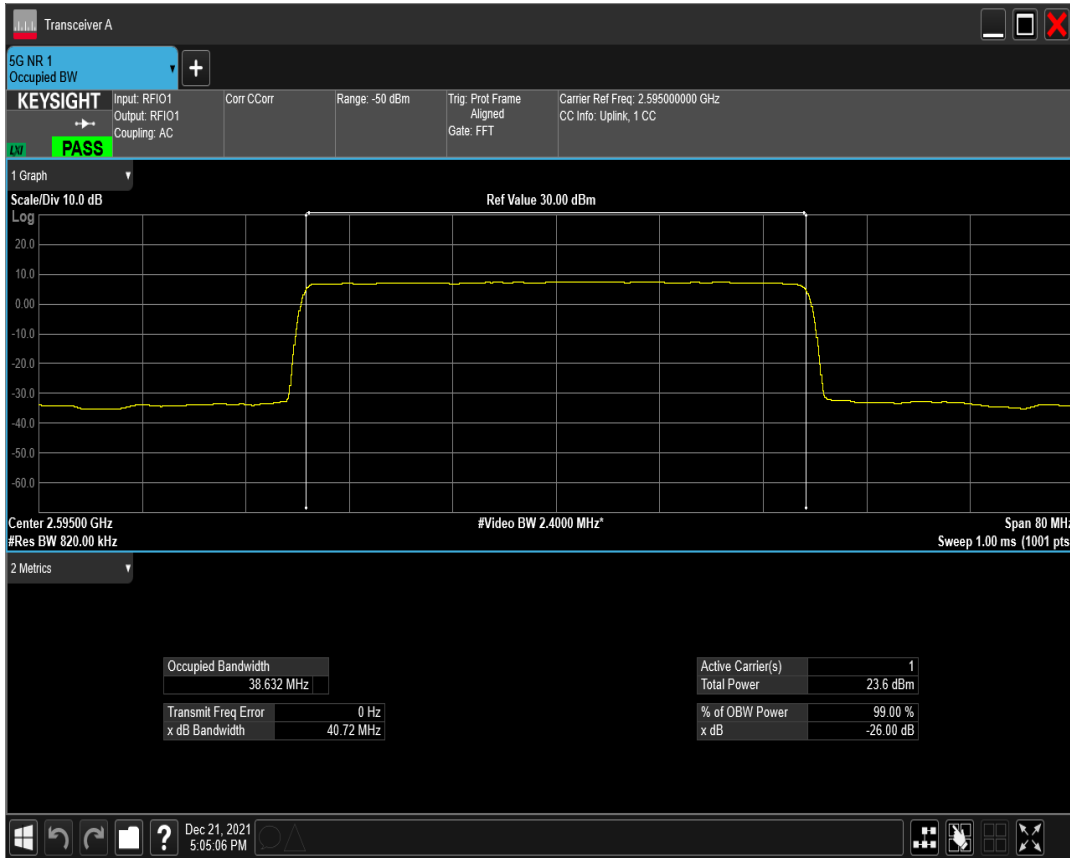
n41(2535-2655) SCS=15kHz DFT_QPSK BW=40MHz Channel=519000 RB=216@0



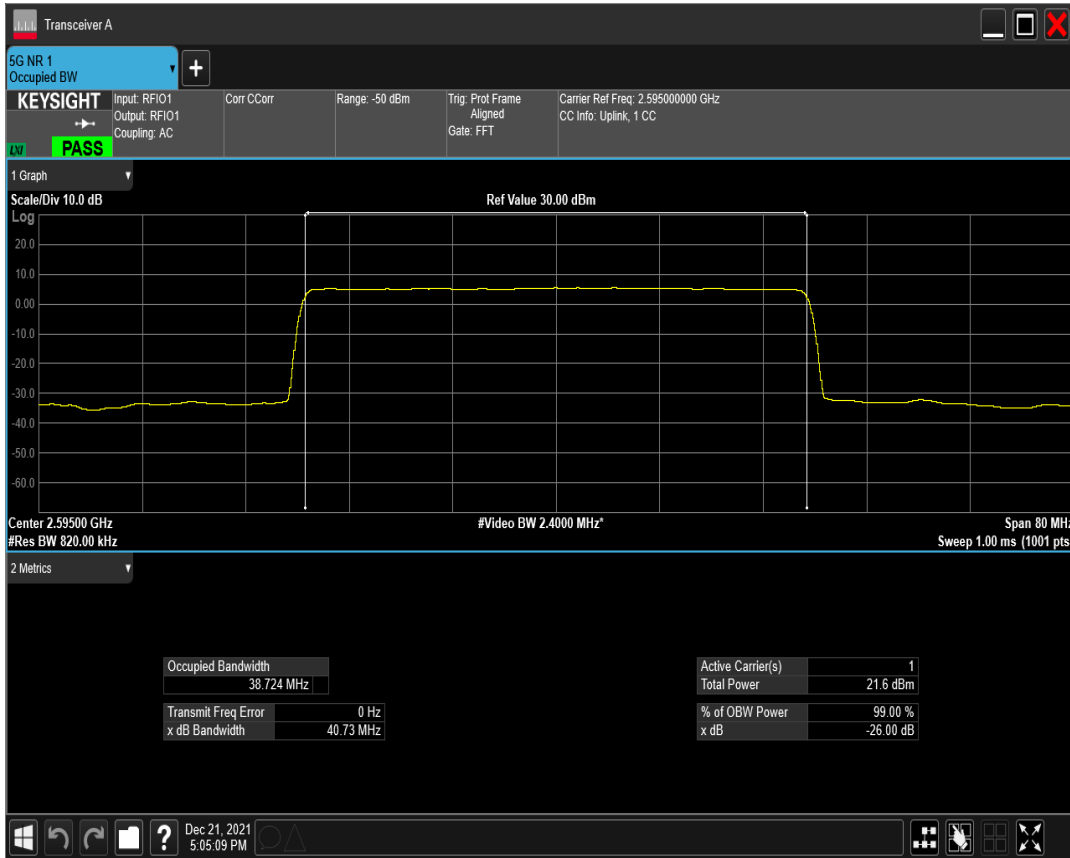
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=519000 RB=216@0



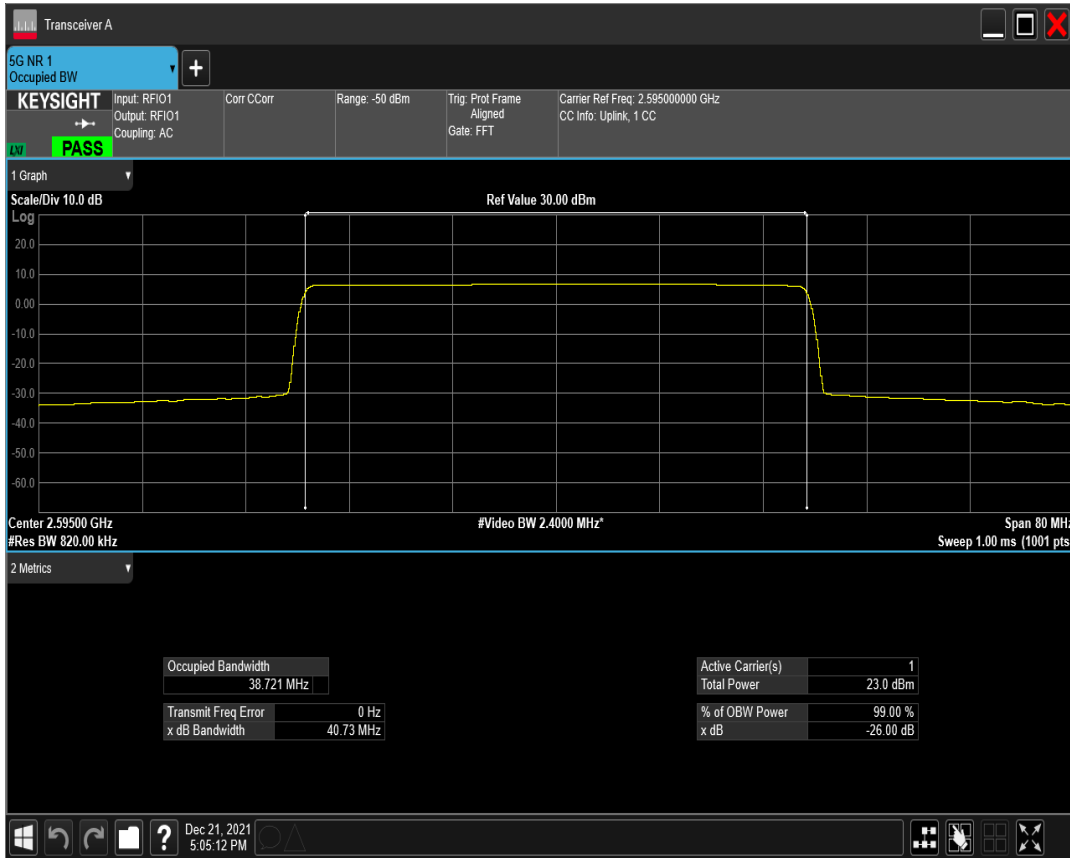
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=519000 RB=216@0



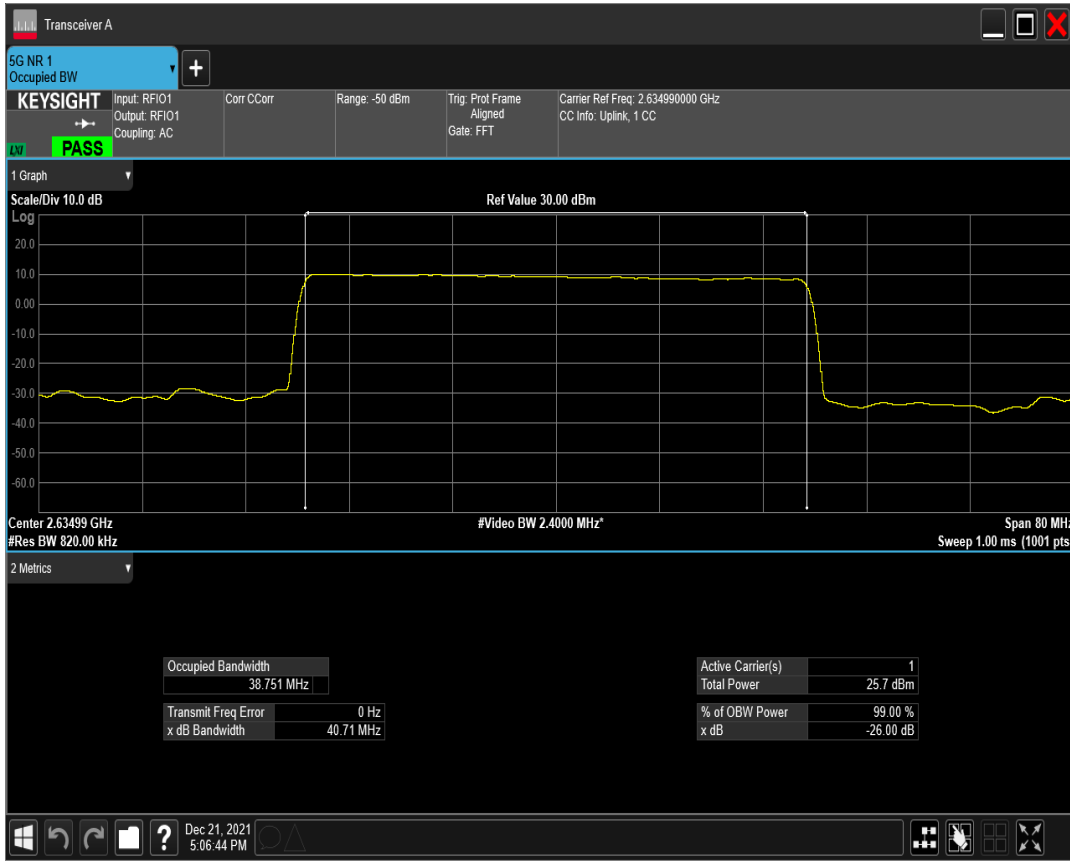
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=40MHz Channel=519000 RB=216@0



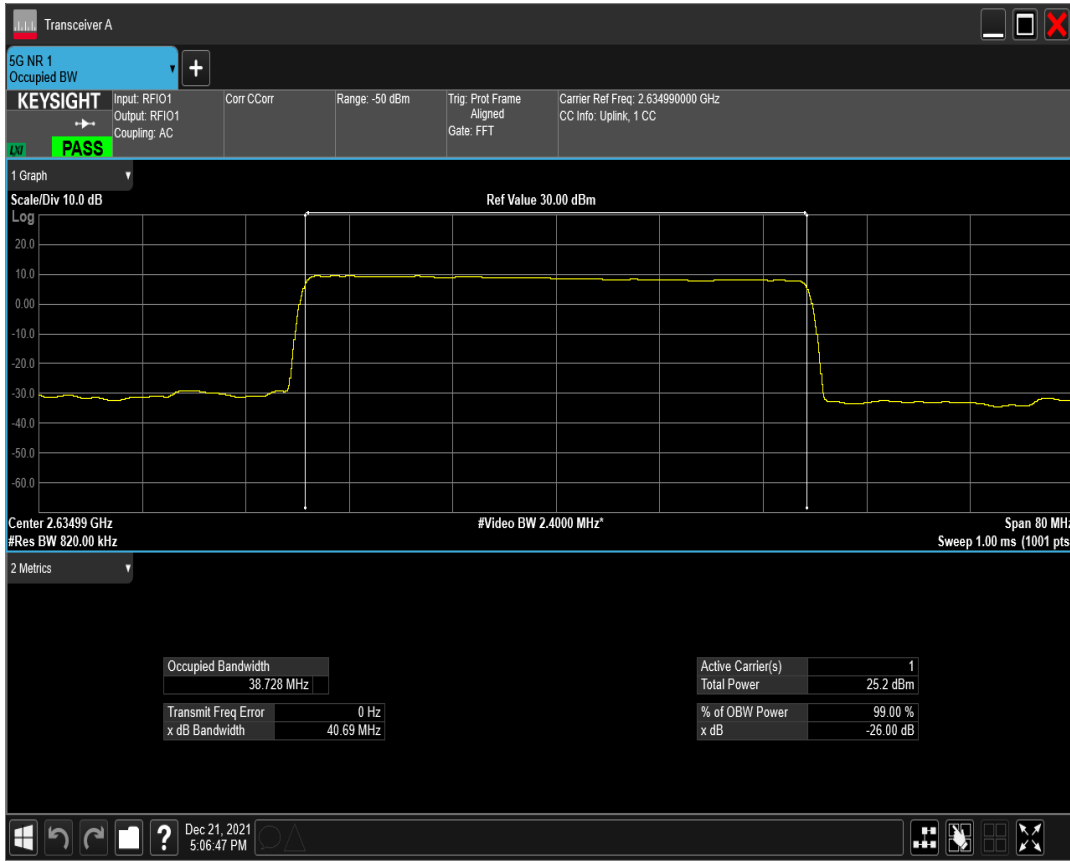
n41(2535-2655) SCS=15kHz CP_QPSK BW=40MHz Channel=519000 RB=216@0



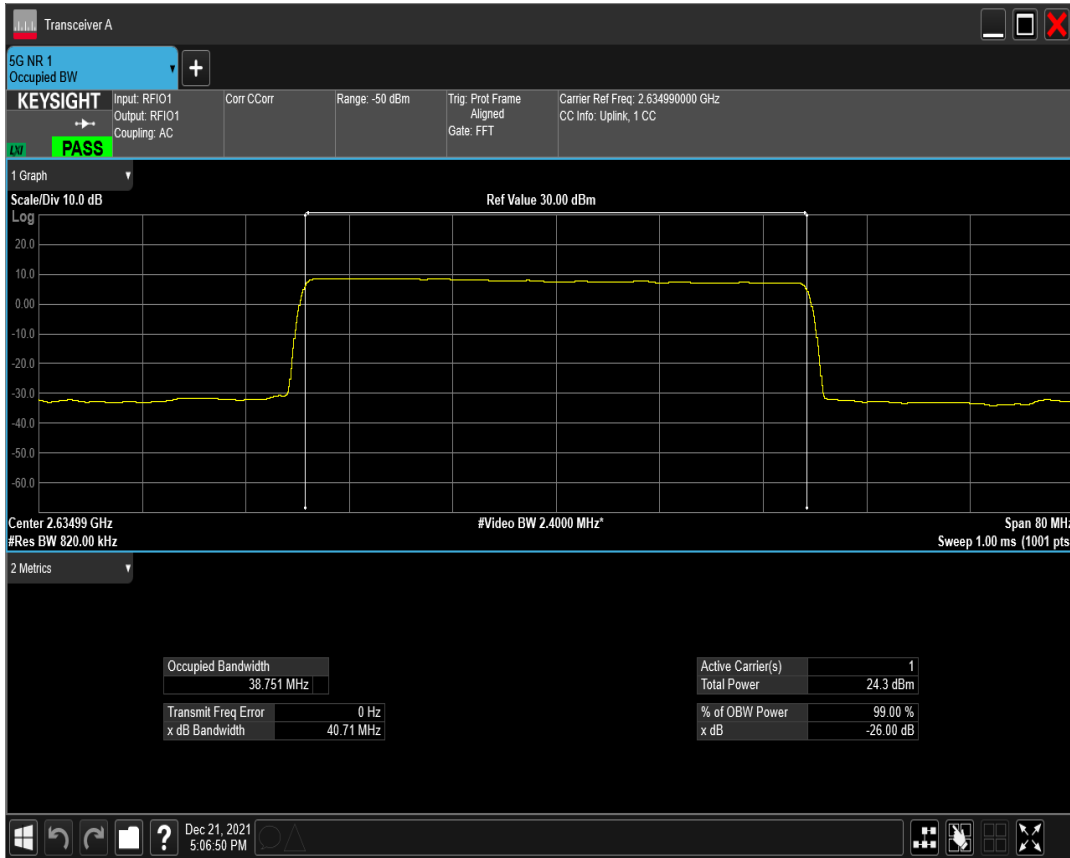
n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=526998 RB=216@0



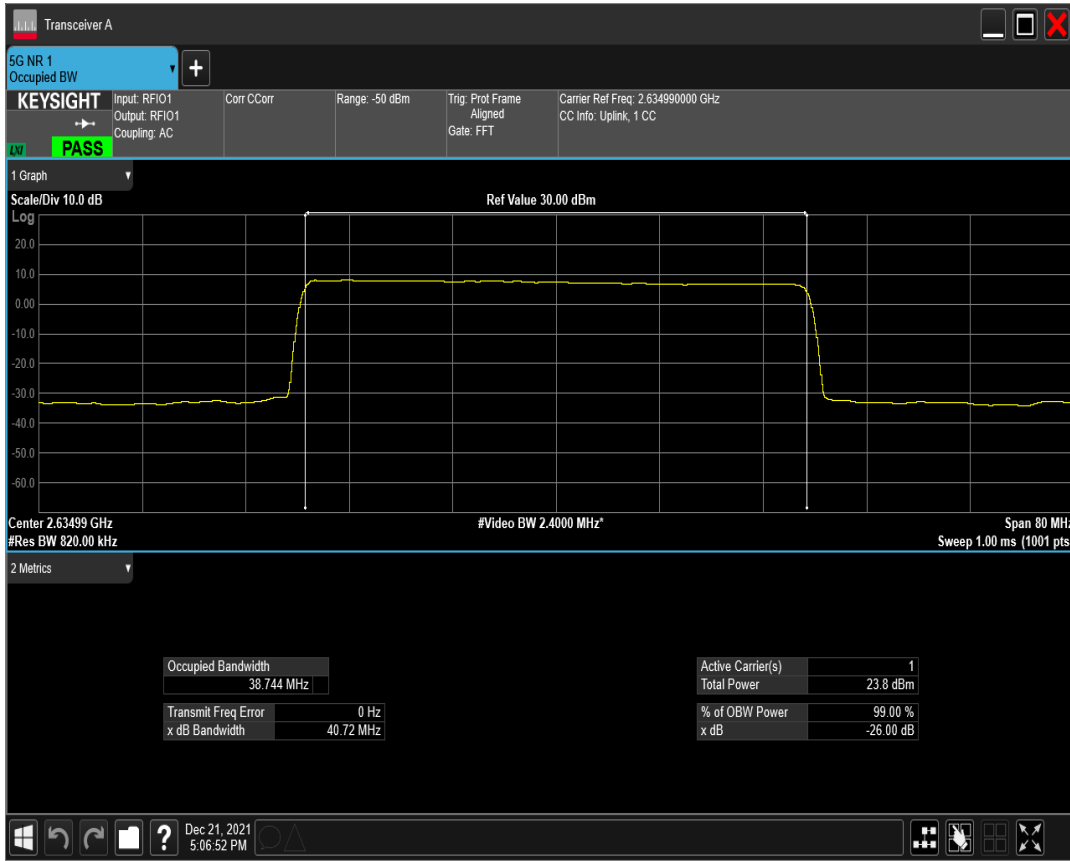
n41(2535-2655) SCS=15kHz DFT_QPSK BW=40MHz Channel=526998 RB=216@0



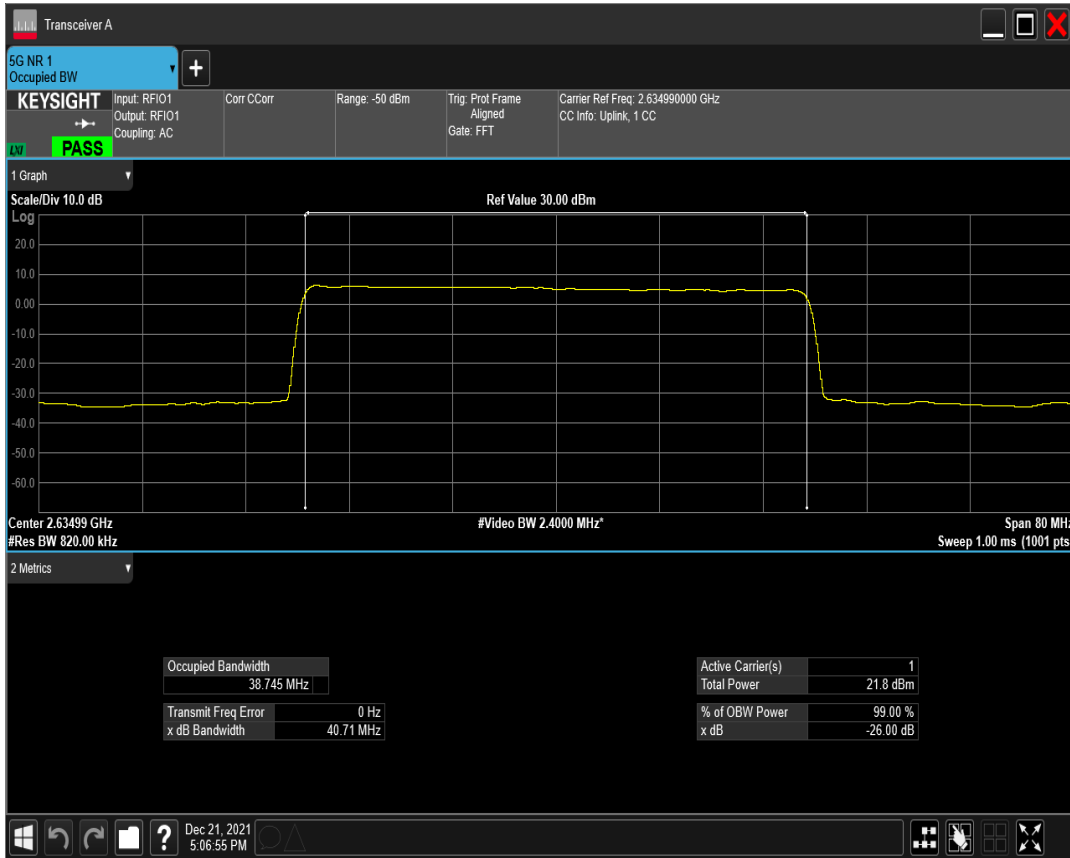
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=526998 RB=216@0



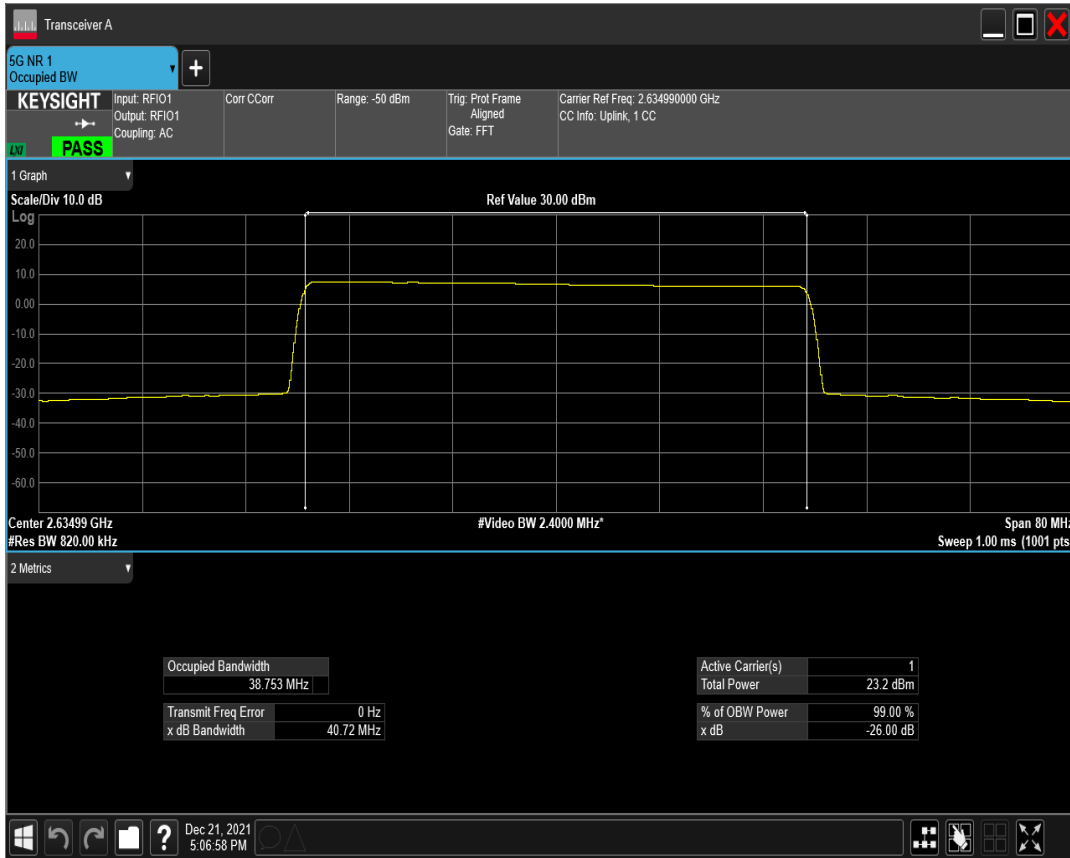
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=526998 RB=216@0



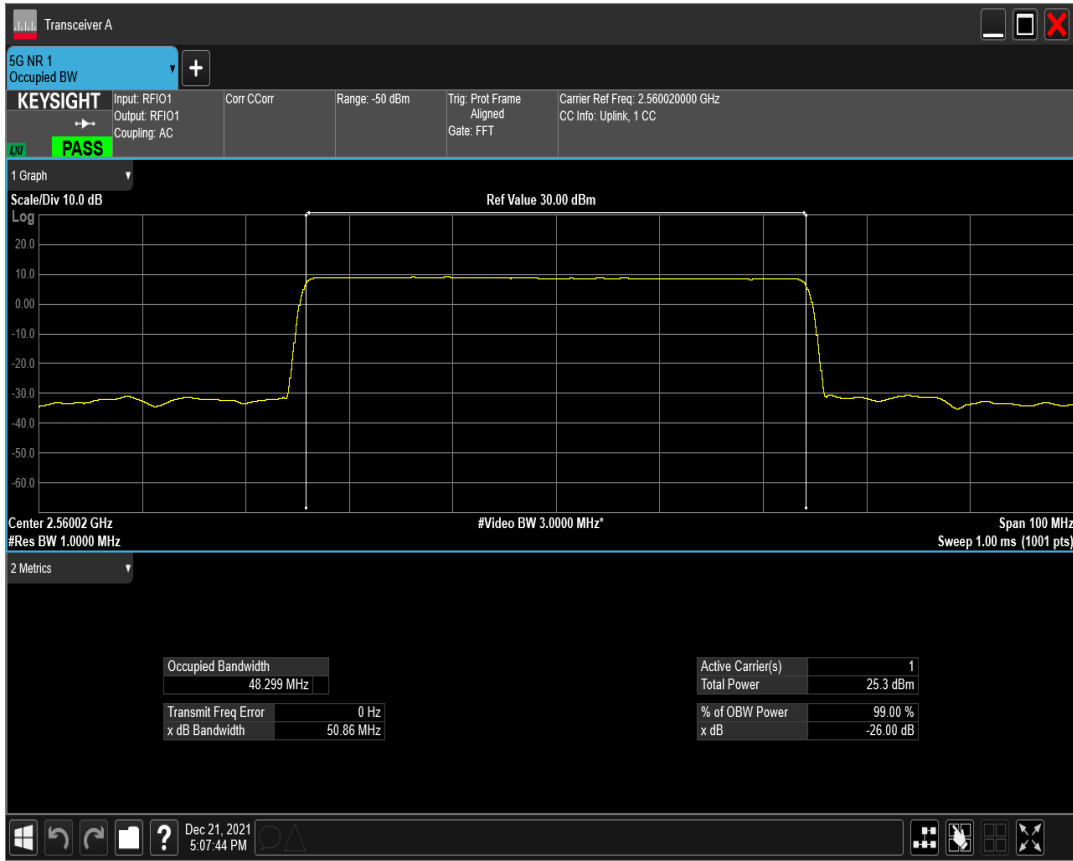
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=40MHz Channel=526998 RB=216@0



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



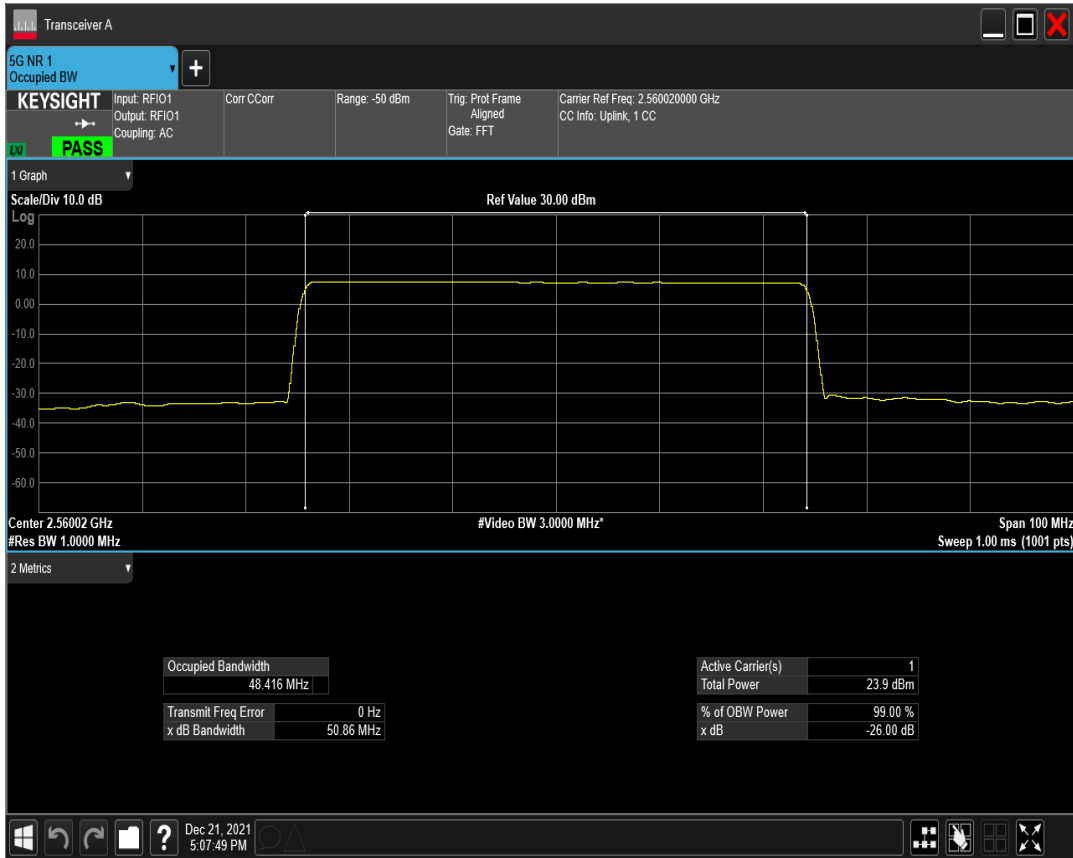
n41(2535-2655) SCS=15kHz DFT_BPSK BW=50MHz Channel=512004 RB=270@0



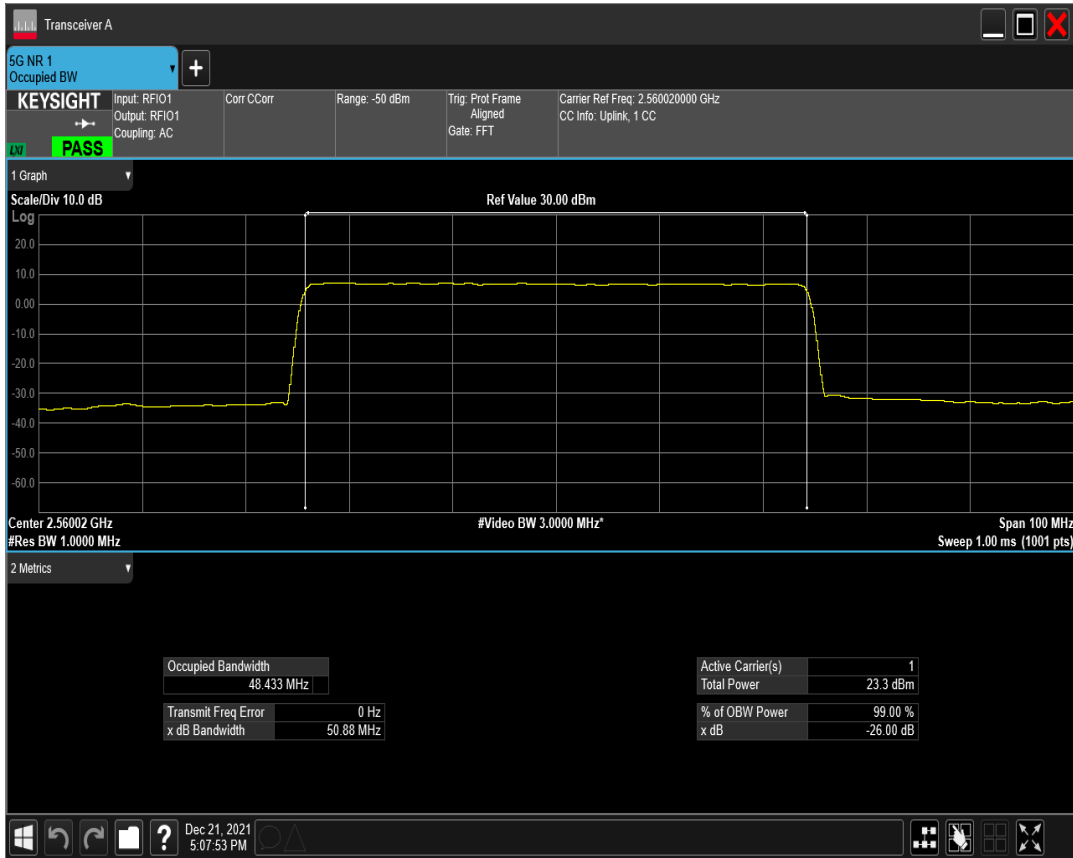
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



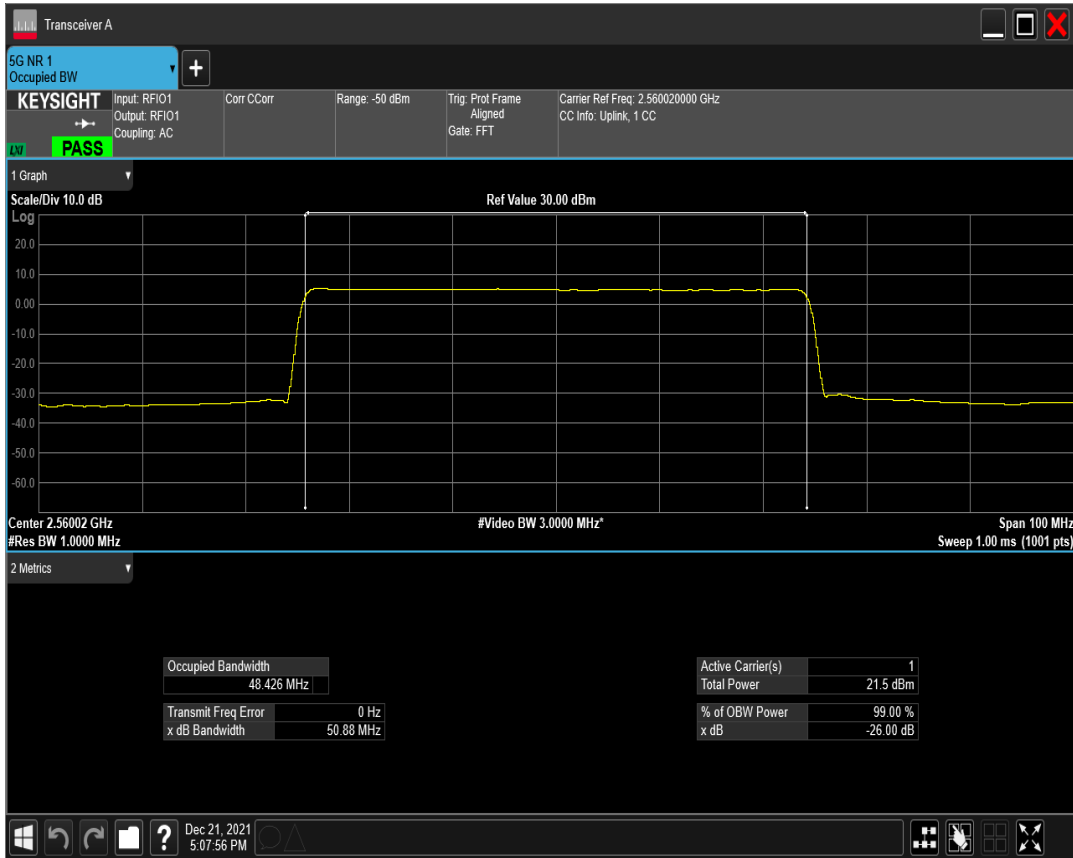
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=50MHz Channel=512004 RB=270@0



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



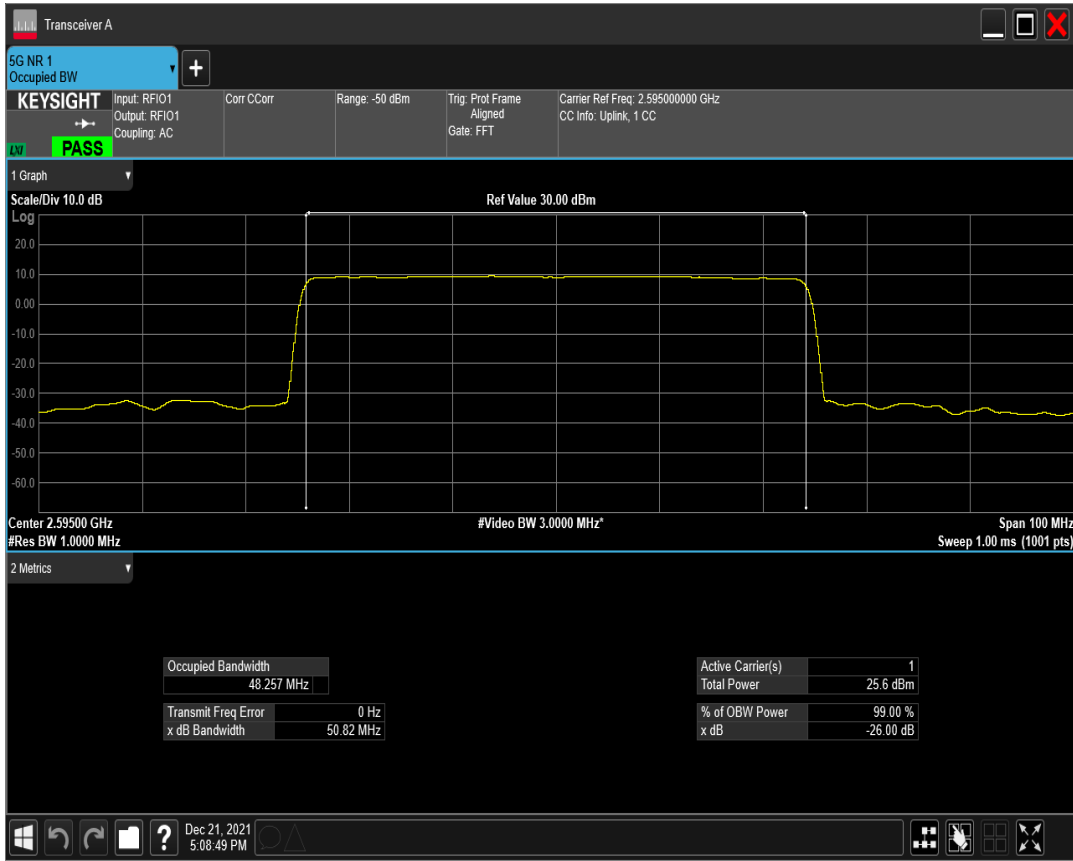
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=50MHz Channel=512004 RB=270@0



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



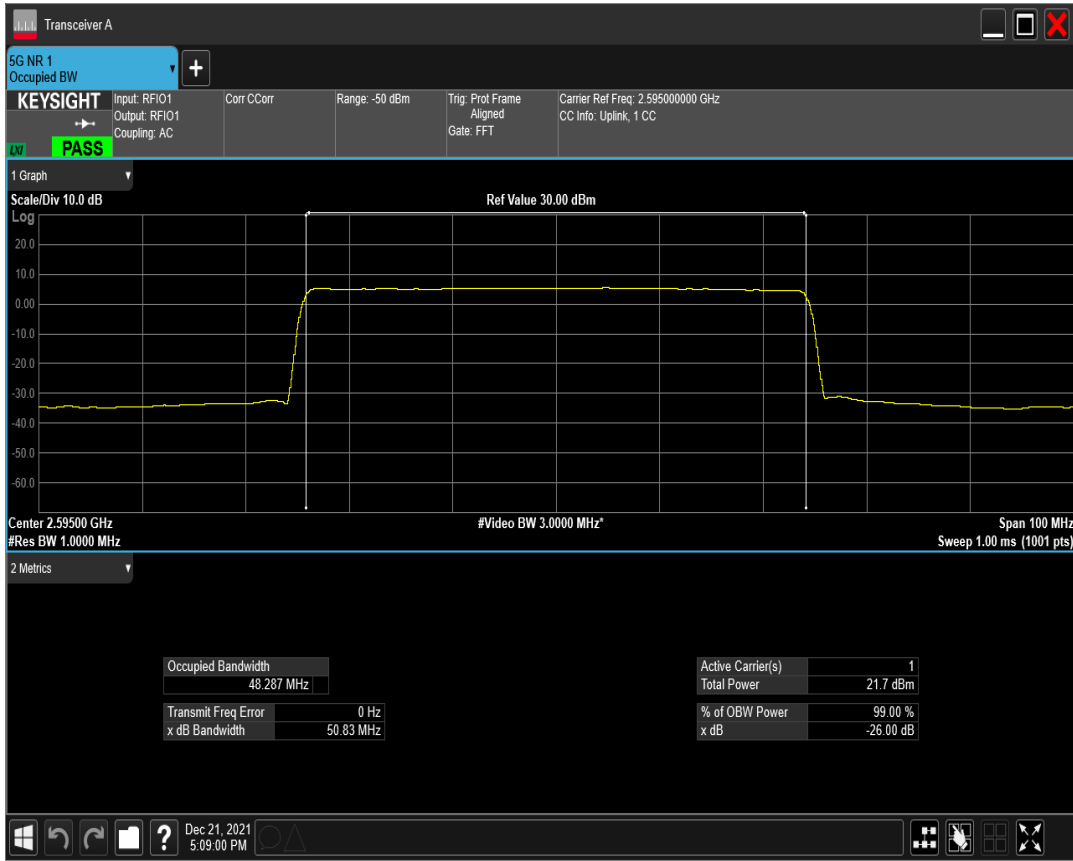
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=50MHz Channel=519000 RB=270@0



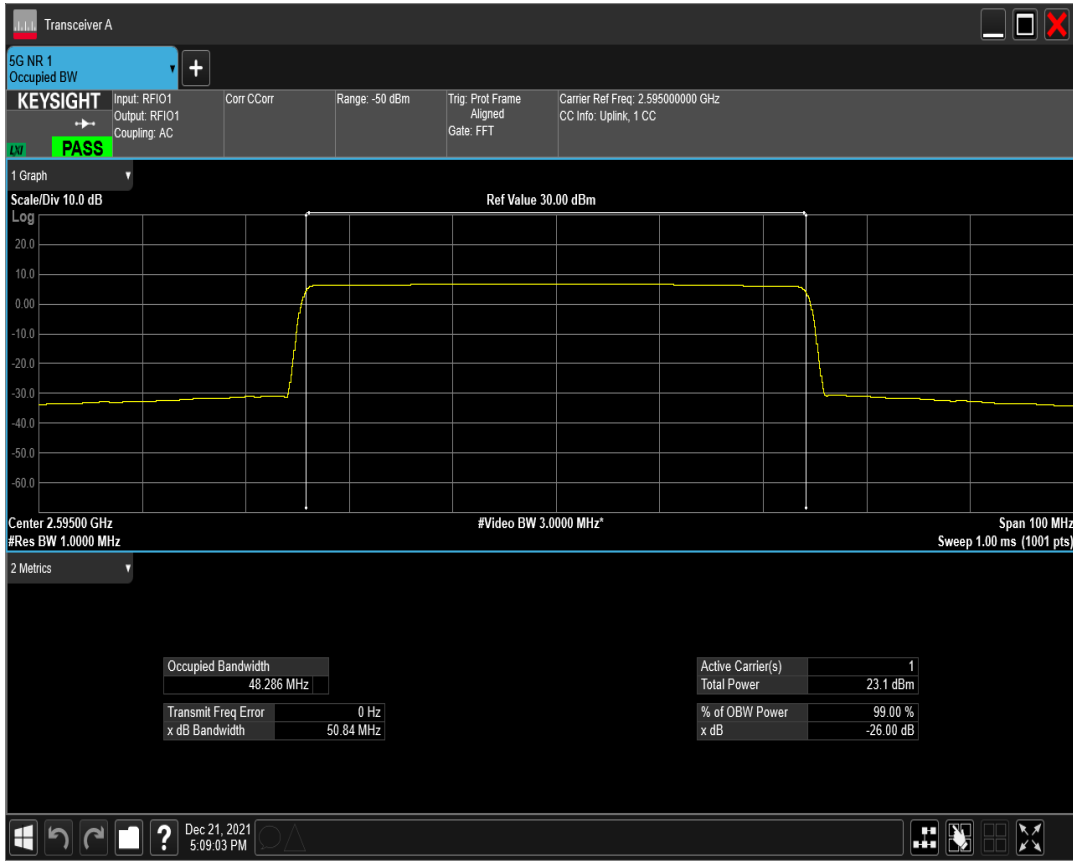
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=519000 RB=270@0



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



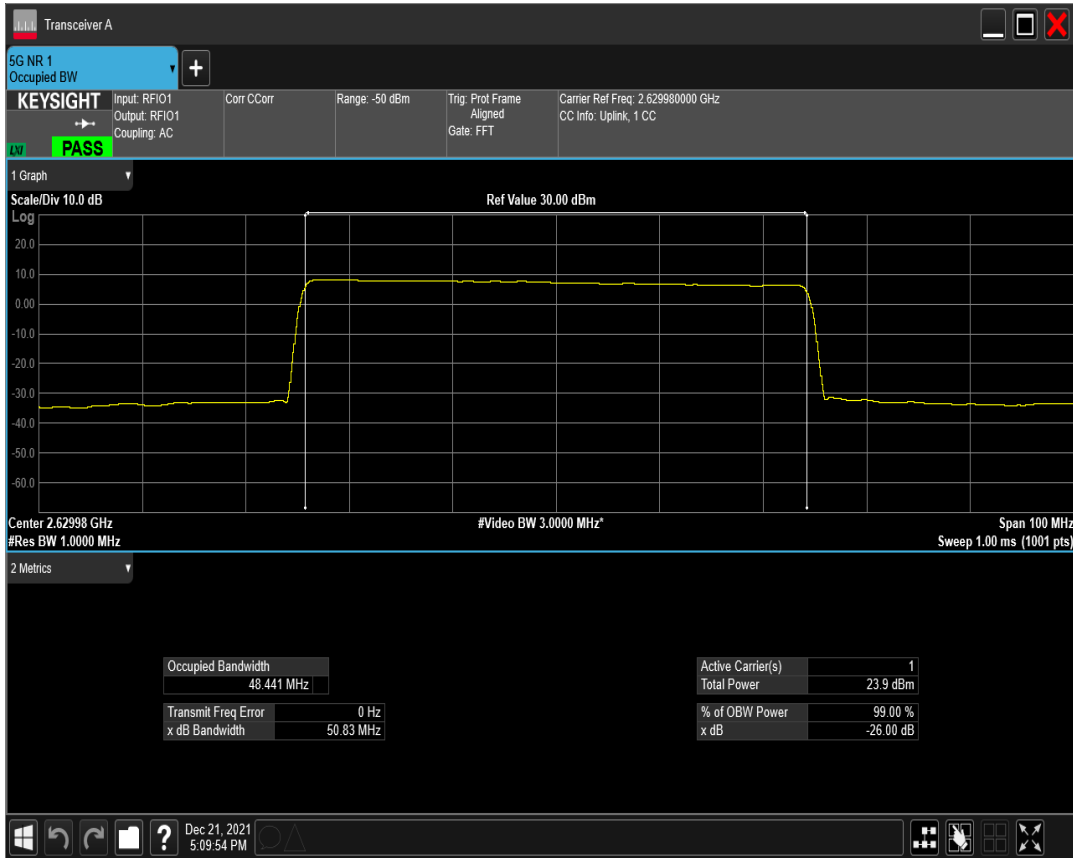
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=270@0



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



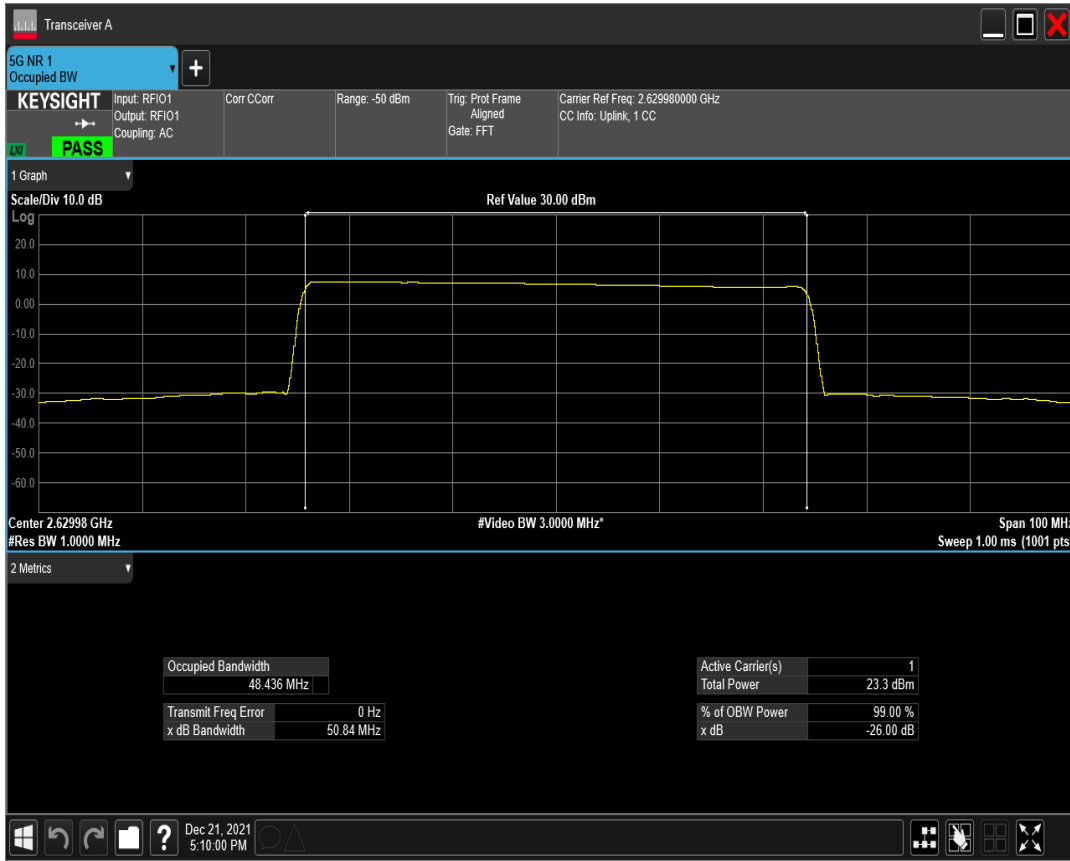
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=525996 RB=270@0



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



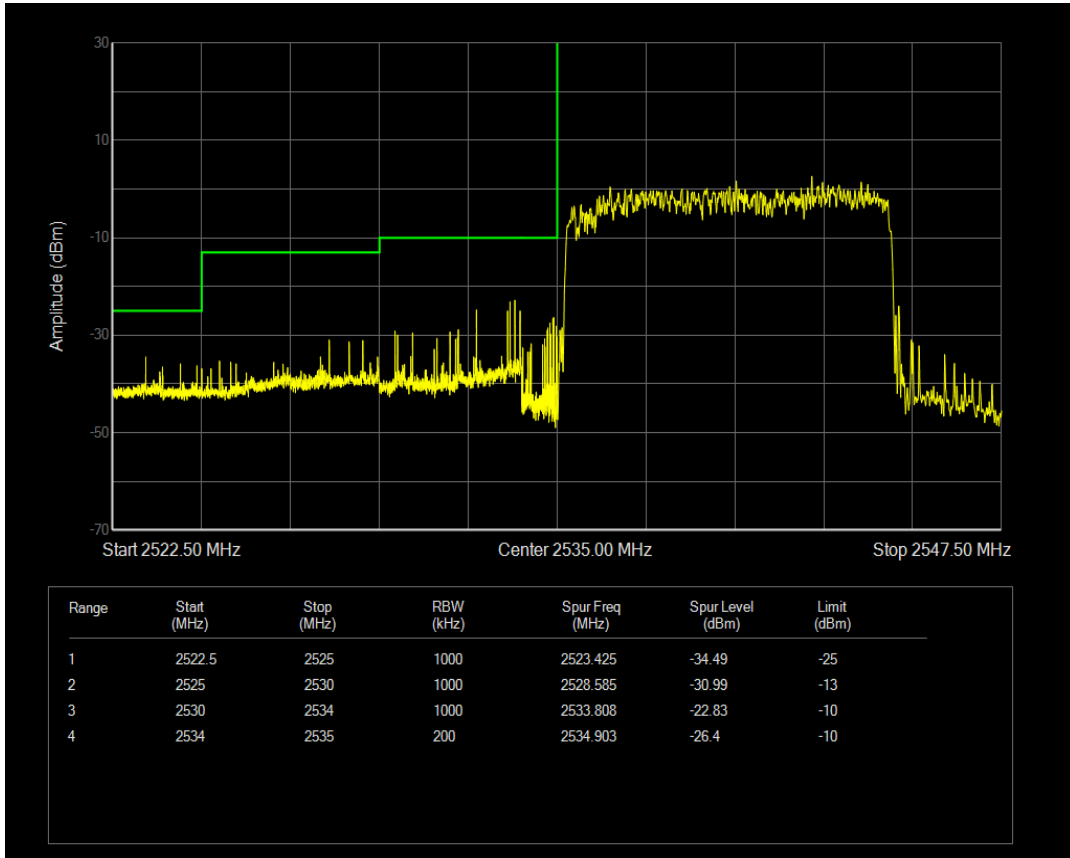
n41(2535-2655) SCS=15kHz CP_QPSK BW=50MHz Channel=525996 RB=270@0



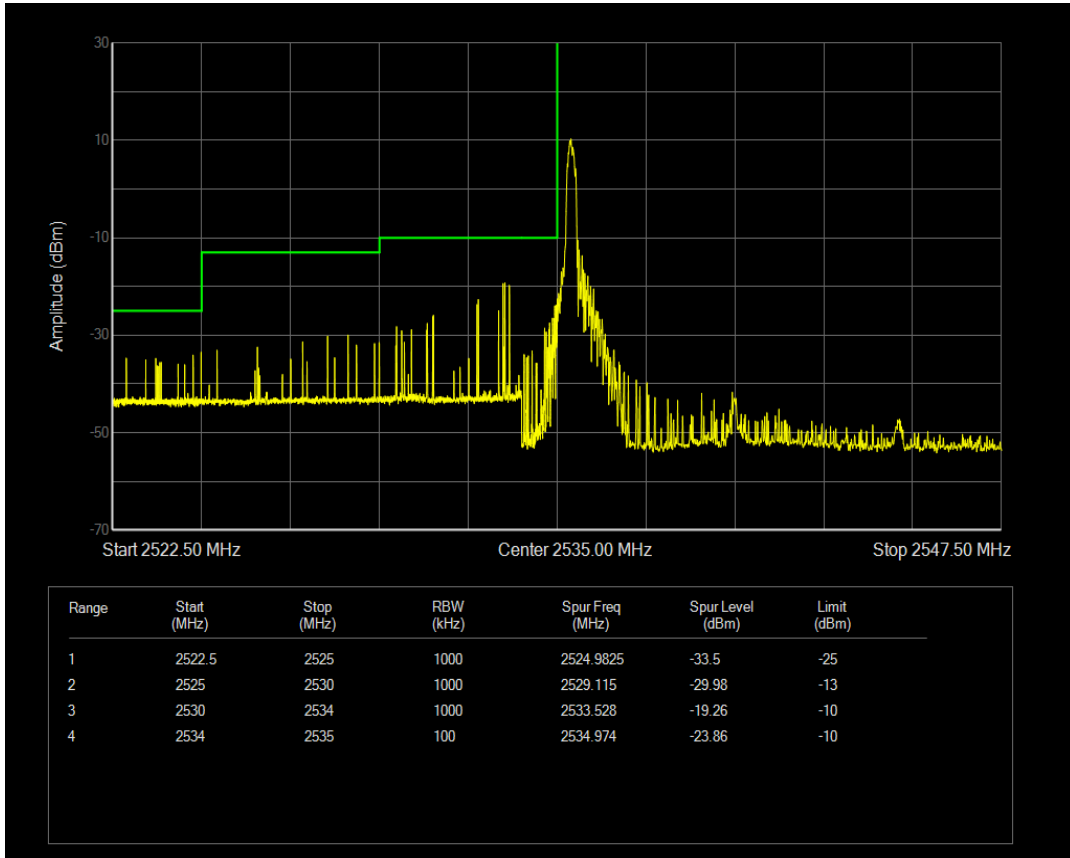
5 Band edge for NR FR1

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	2523.43	-34.49	-25	PASS
n41(2535-2655)	15	10	508002	1@0	DFT_QPSK	2524.98	-33.50	-25	PASS
n41(2535-2655)	15	10	529998	50@0	DFT_QPSK	2666.29	-36.53	-25	PASS
n41(2535-2655)	15	10	529998	1@51	DFT_QPSK	2656.03	-15.58	-10	PASS
n41(2535-2655)	15	50	512004	270@0	DFT_QPSK	2535.00	-24.48	-10	PASS
n41(2535-2655)	15	50	512004	1@0	DFT_QPSK	2533.40	-24.19	-10	PASS
n41(2535-2655)	15	50	525996	270@0	DFT_QPSK	2655.07	-23.54	-10	PASS
n41(2535-2655)	15	50	525996	1@269	DFT_QPSK	2656.35	-24.30	-10	PASS

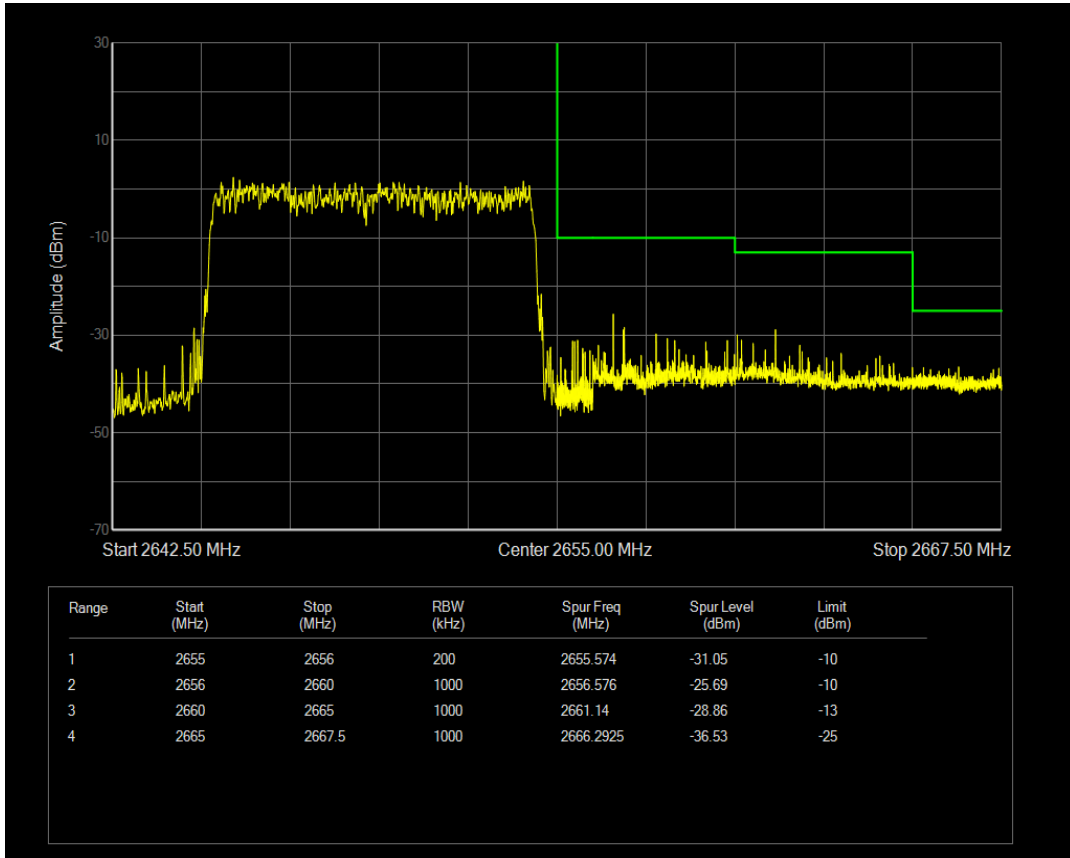
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=50@0



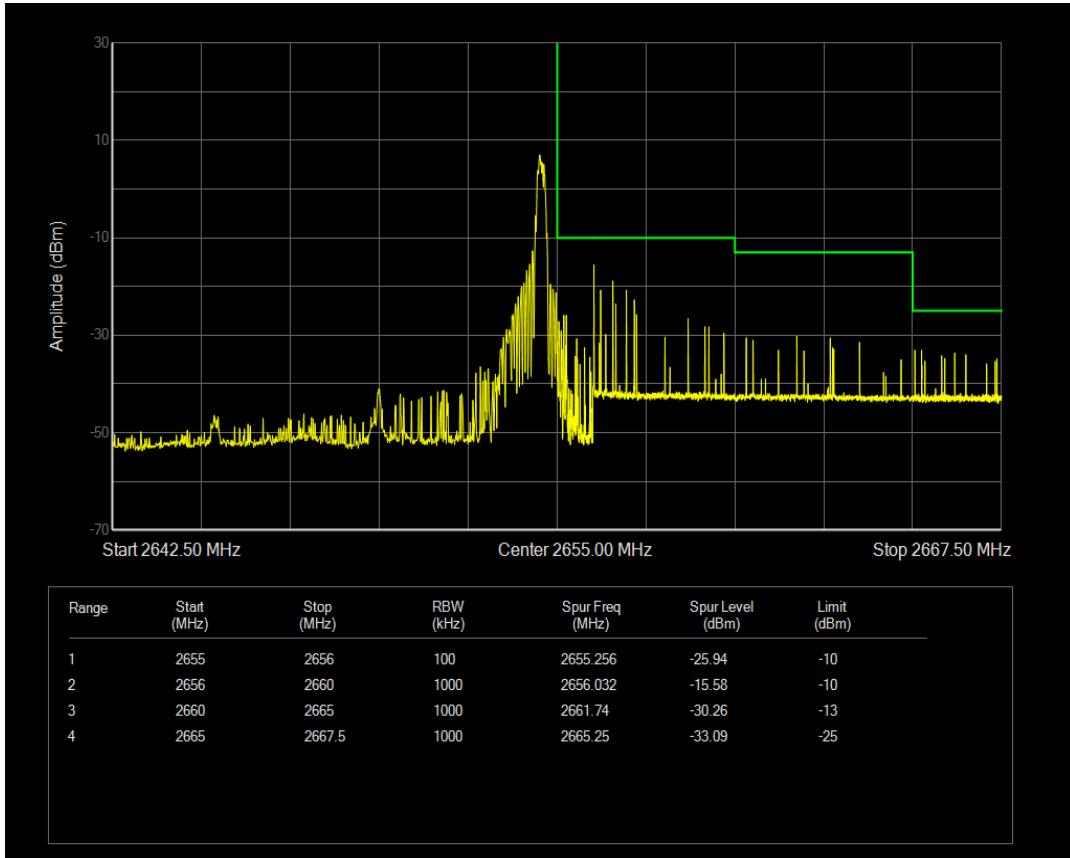
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



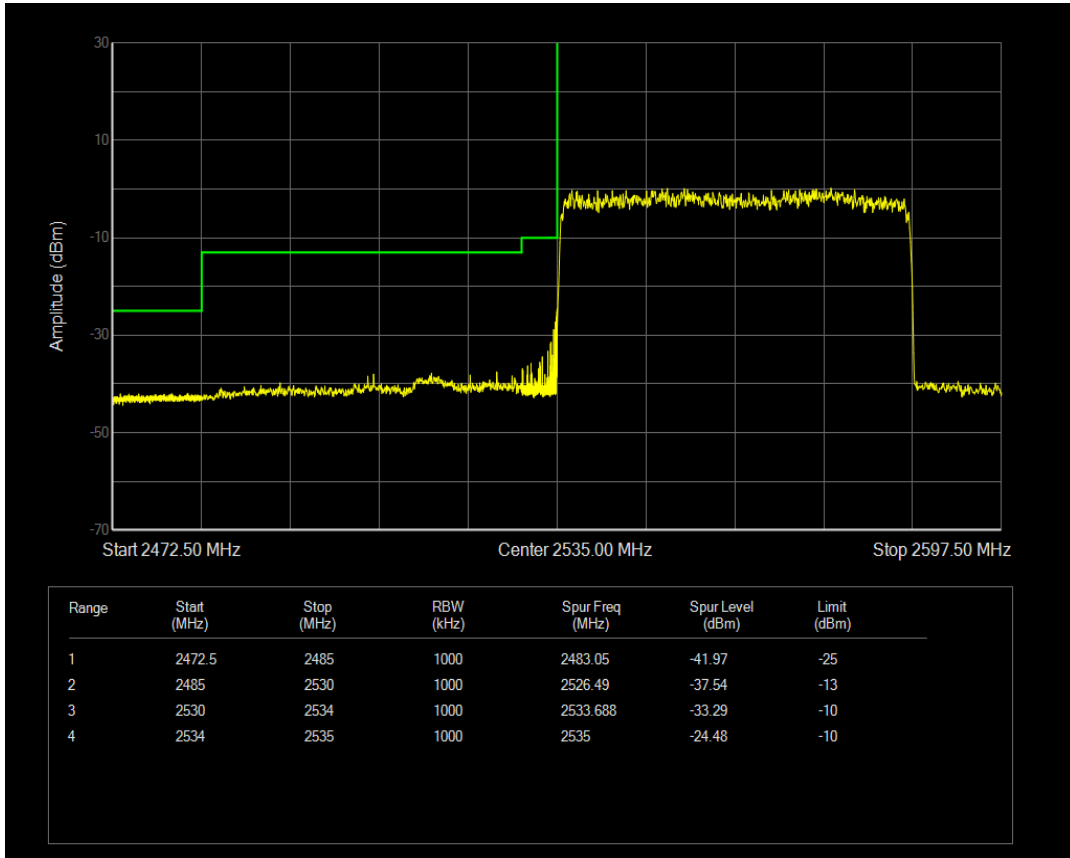
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=50@0



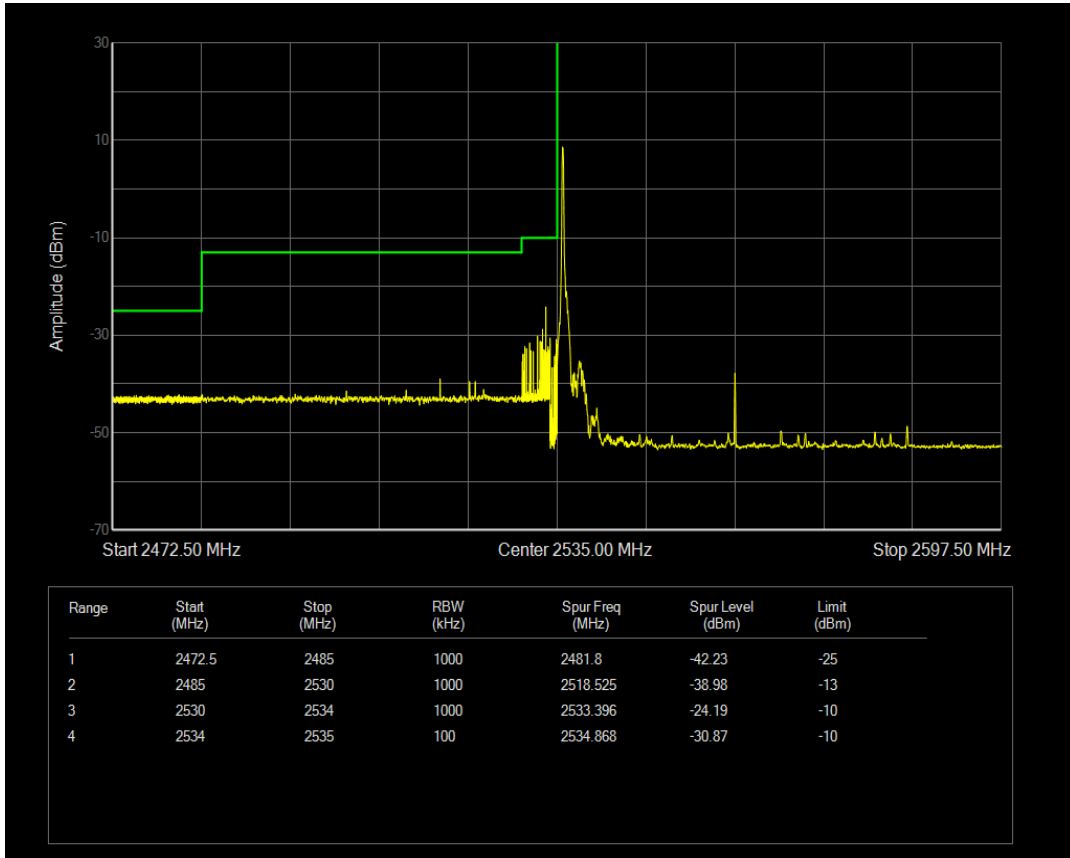
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@51



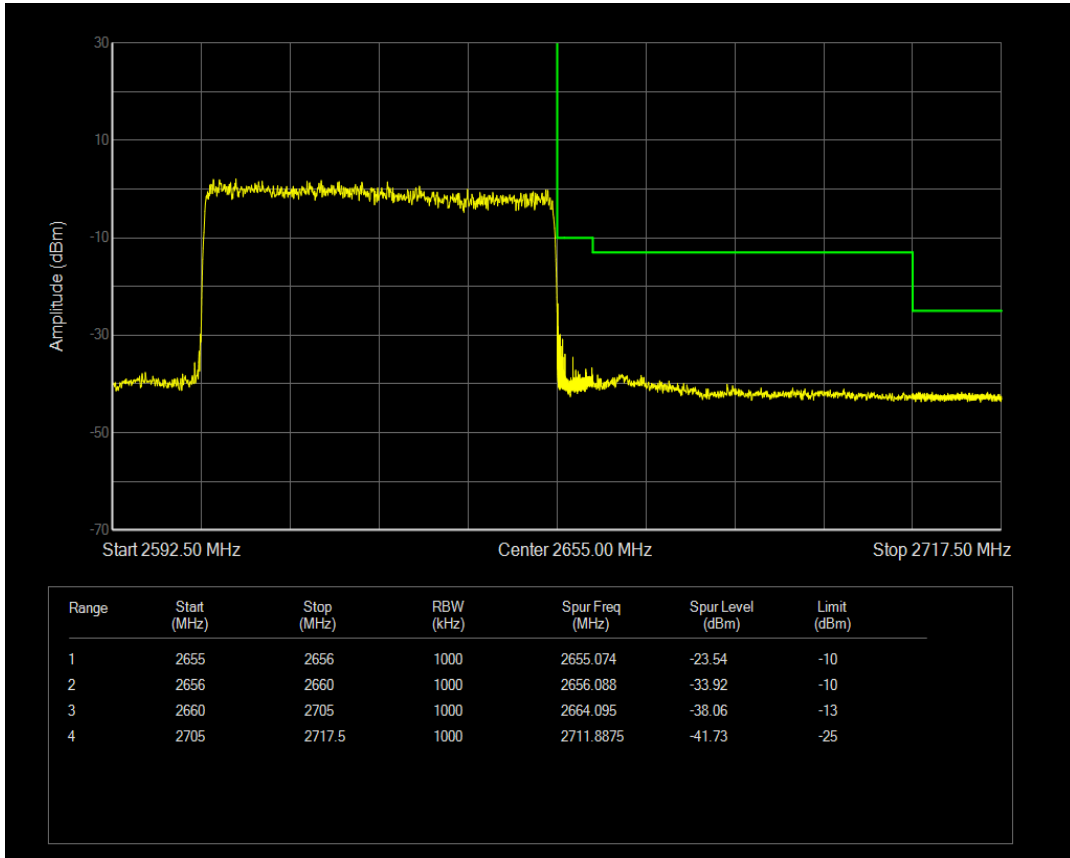
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



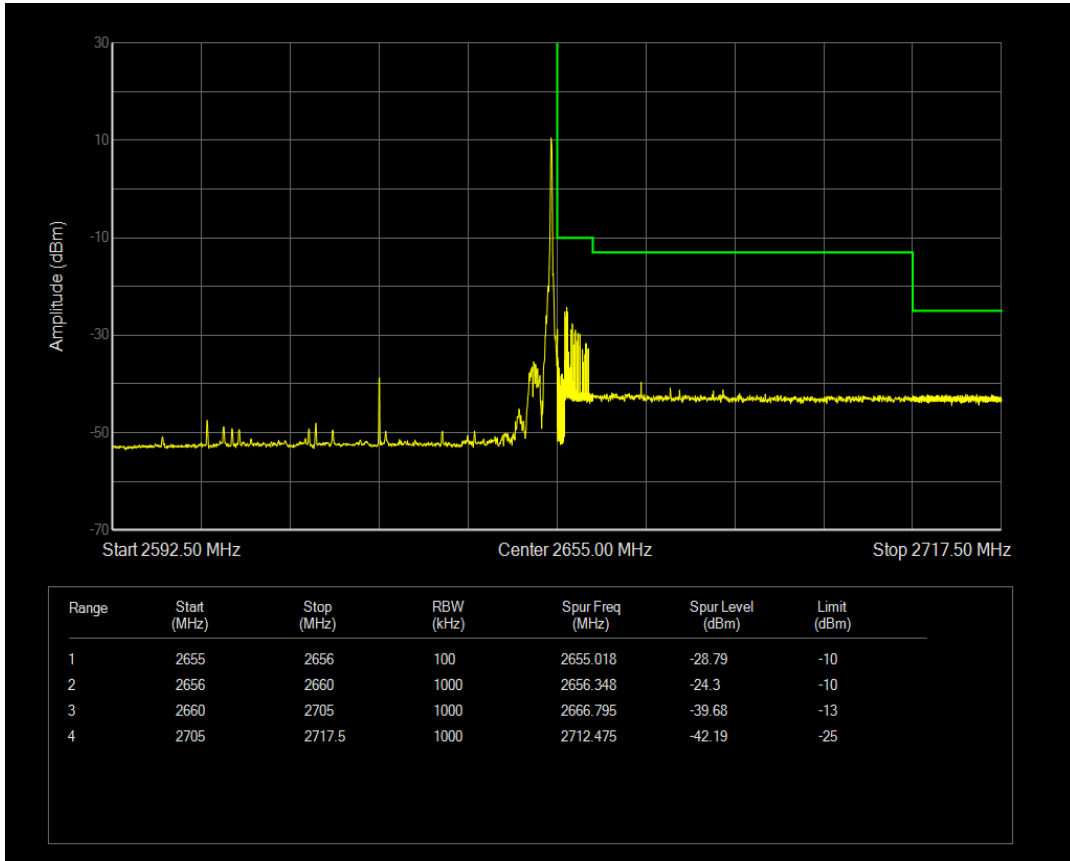
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1@0



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



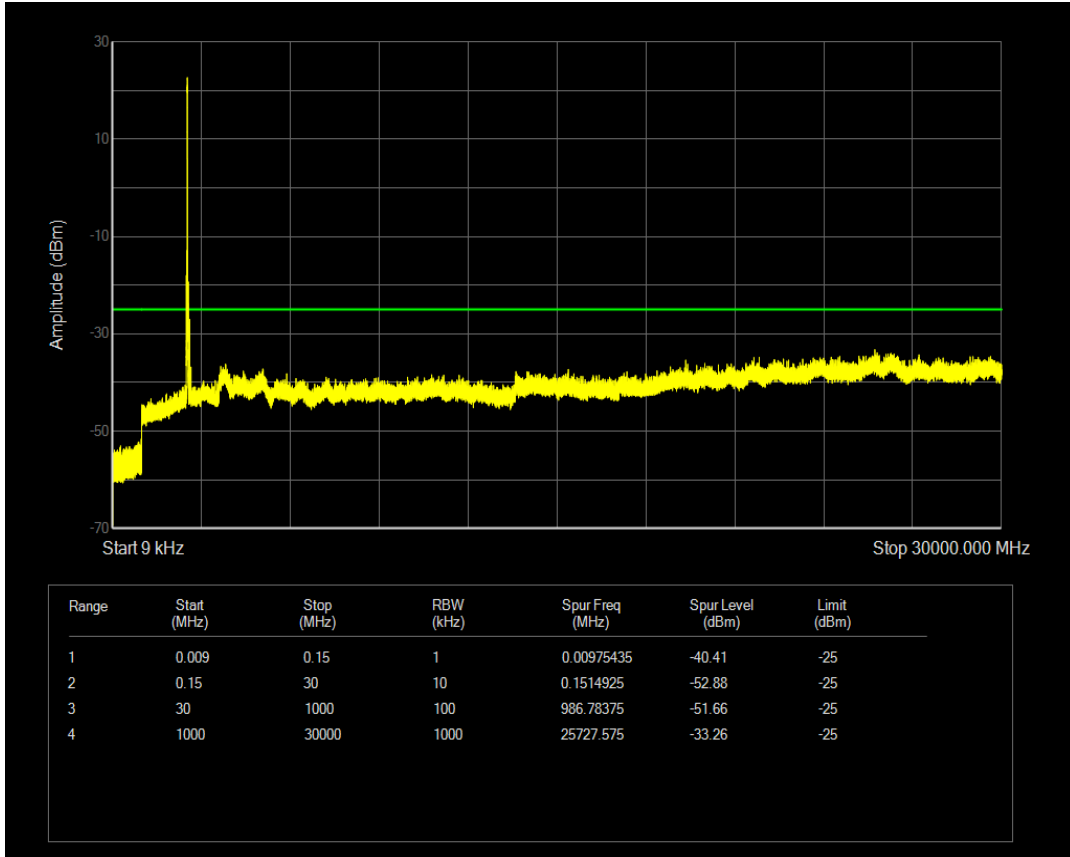
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=1 @269



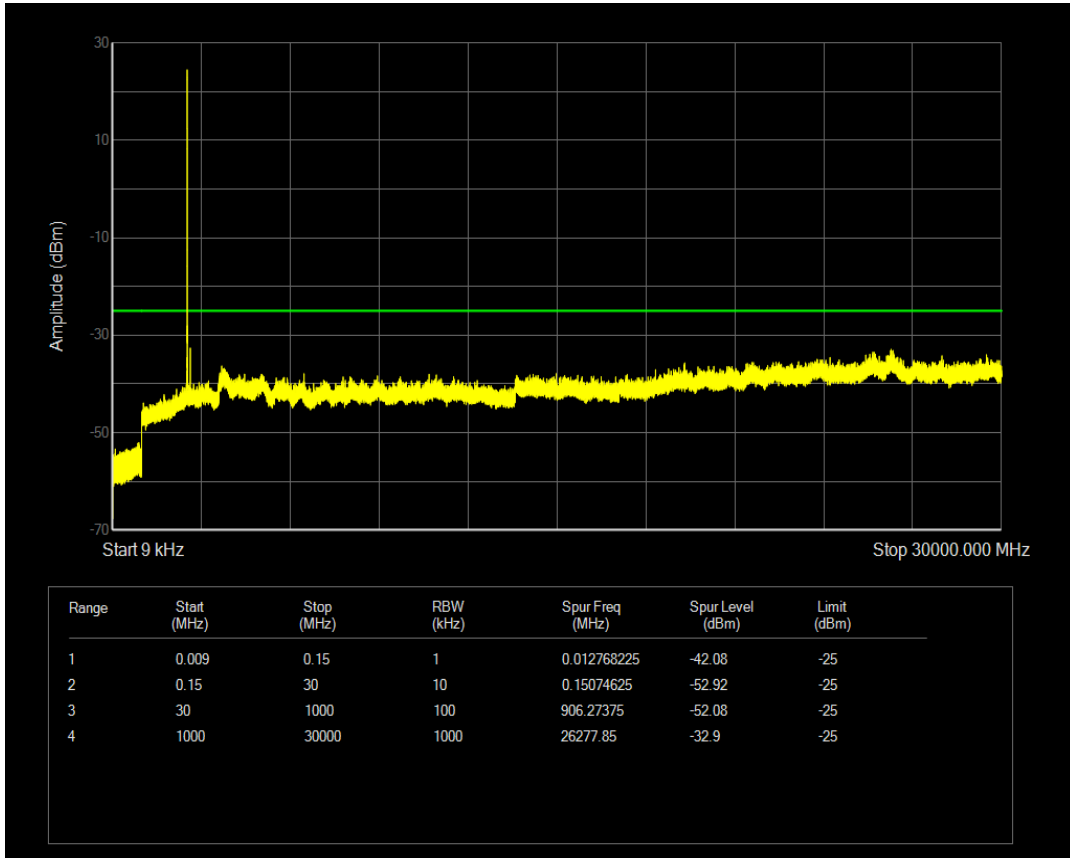
6 Out-of-band emissions for NR FR1

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	25727.58	-33.26	-25	PASS
n41(2535-2655)	15	10	508002	1@0	DFT_QPSK	26277.85	-32.90	-25	PASS
n41(2535-2655)	15	10	508002	1@51	DFT_QPSK	2482.63	-28.70	-25	PASS
n41(2535-2655)	15	10	519000	50@0	DFT_QPSK	26358.33	-32.99	-25	PASS
n41(2535-2655)	15	10	519000	1@0	DFT_QPSK	26278.58	-33.65	-25	PASS
n41(2535-2655)	15	10	519000	1@51	DFT_QPSK	25594.90	-32.33	-25	PASS
n41(2535-2655)	15	10	529998	50@0	DFT_QPSK	26233.63	-33.08	-25	PASS
n41(2535-2655)	15	10	529998	1@0	DFT_QPSK	2492.78	-32.31	-25	PASS
n41(2535-2655)	15	10	529998	1@51	DFT_QPSK	2700.13	-26.36	-25	PASS
n41(2535-2655)	15	50	512004	270@0	DFT_QPSK	26283.65	-33.33	-25	PASS
n41(2535-2655)	15	50	512004	1@0	DFT_QPSK	26216.23	-32.81	-25	PASS
n41(2535-2655)	15	50	512004	1@269	DFT_QPSK	25630.43	-33.63	-25	PASS
n41(2535-2655)	15	50	519000	270@0	DFT_QPSK	26174.18	-33.24	-25	PASS
n41(2535-2655)	15	50	519000	1@0	DFT_QPSK	26230.73	-33.43	-25	PASS
n41(2535-2655)	15	50	519000	1@269	DFT_QPSK	29284.43	-33.49	-25	PASS
n41(2535-2655)	15	50	525996	270@0	DFT_QPSK	26217.68	-32.99	-25	PASS
n41(2535-2655)	15	50	525996	1@0	DFT_QPSK	25784.13	-32.94	-25	PASS
n41(2535-2655)	15	50	525996	1@269	DFT_QPSK	25718.88	-33.13	-25	PASS

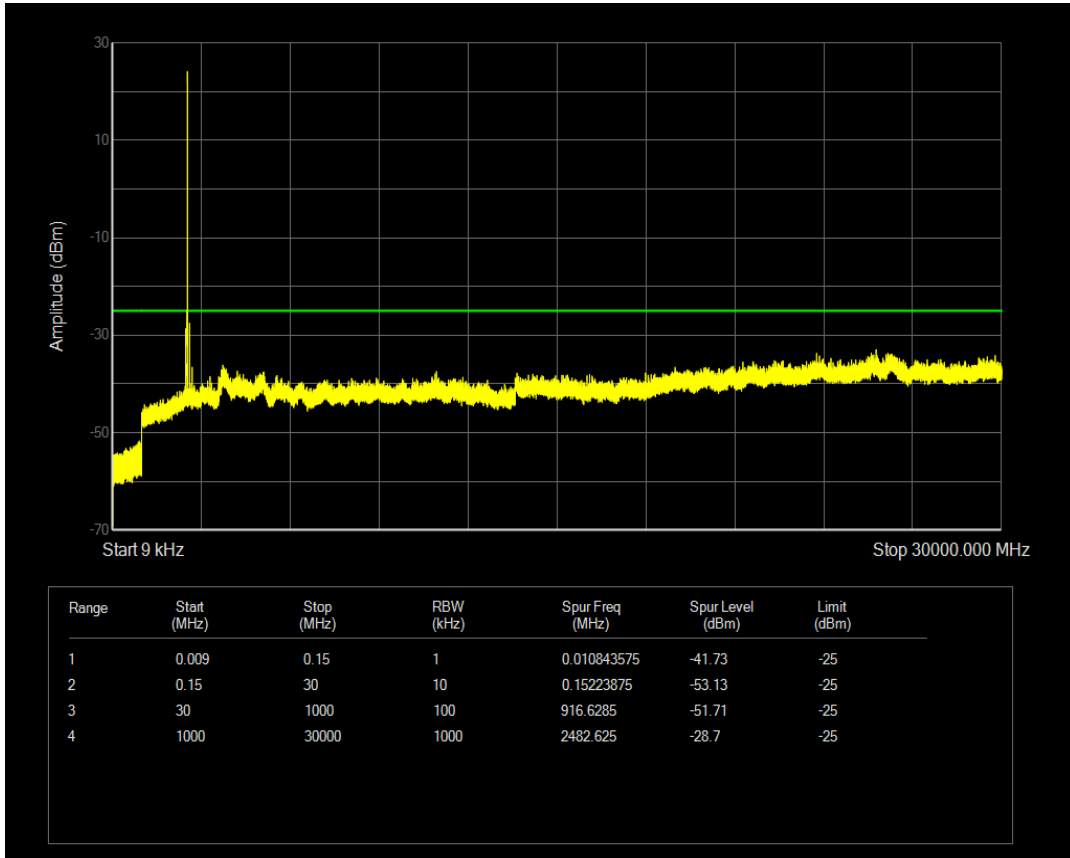
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=50@0



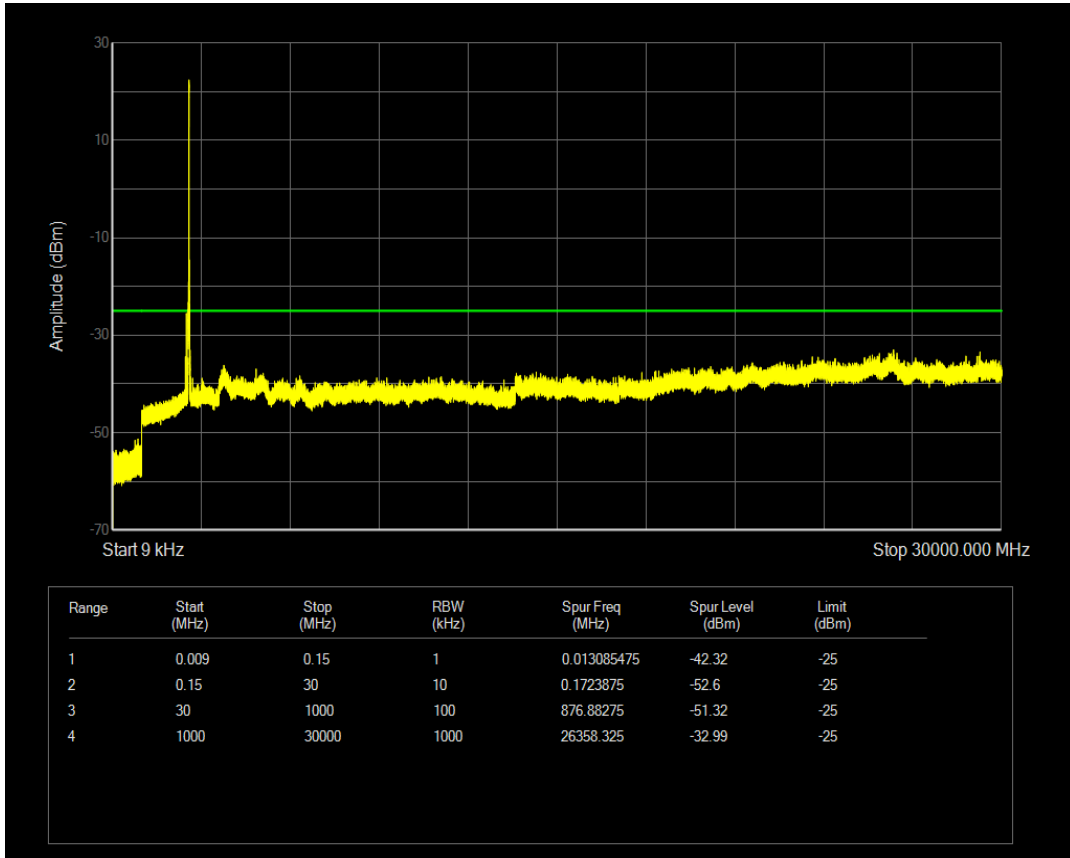
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



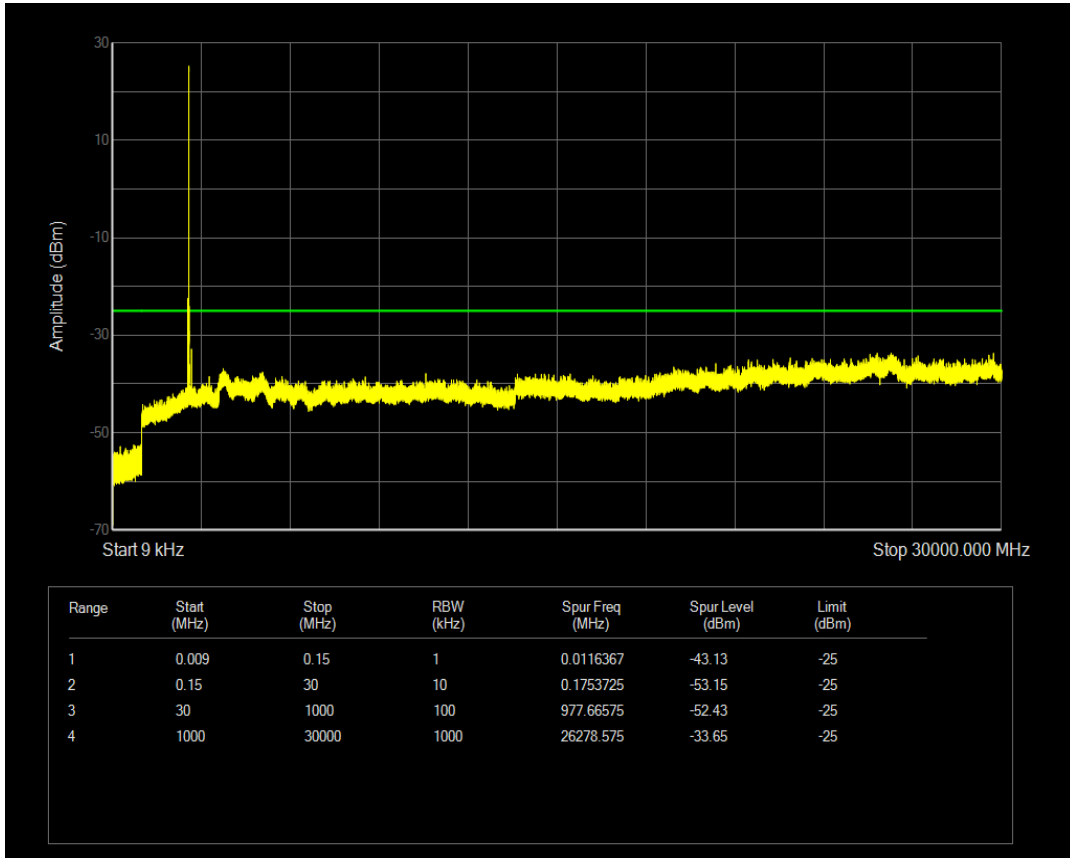
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1 @51



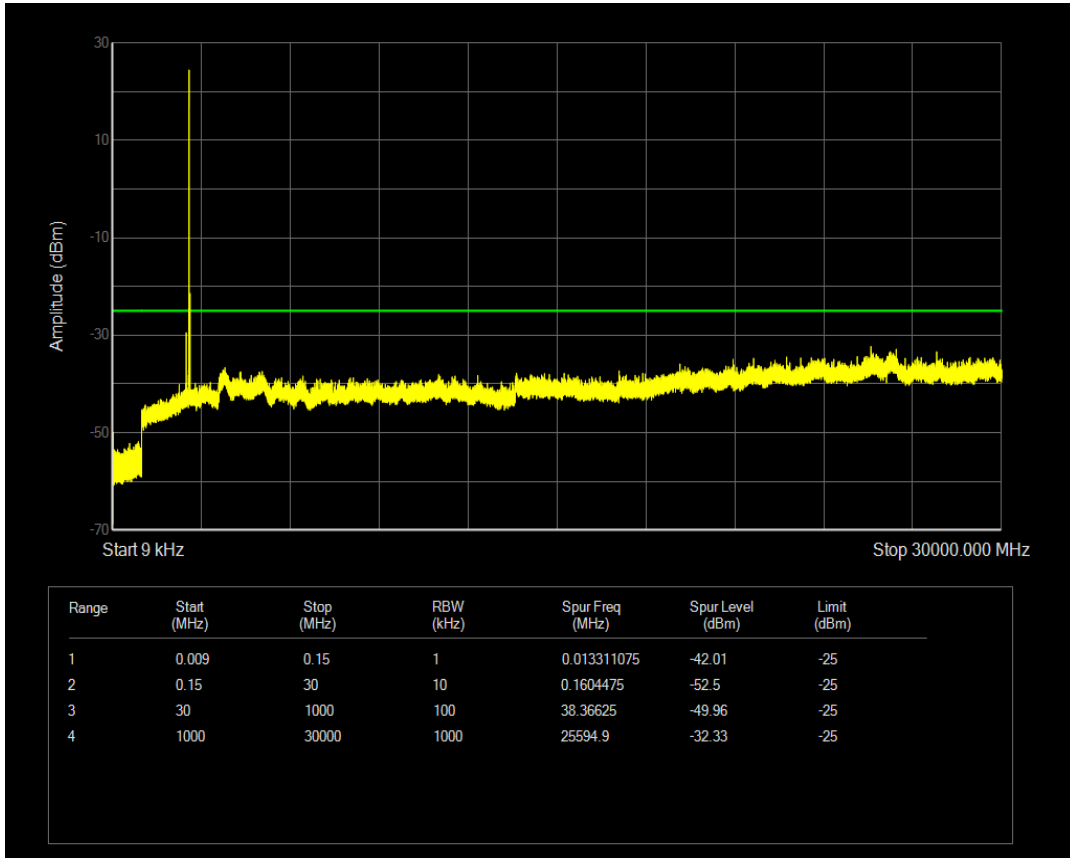
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=519000 RB=50@0



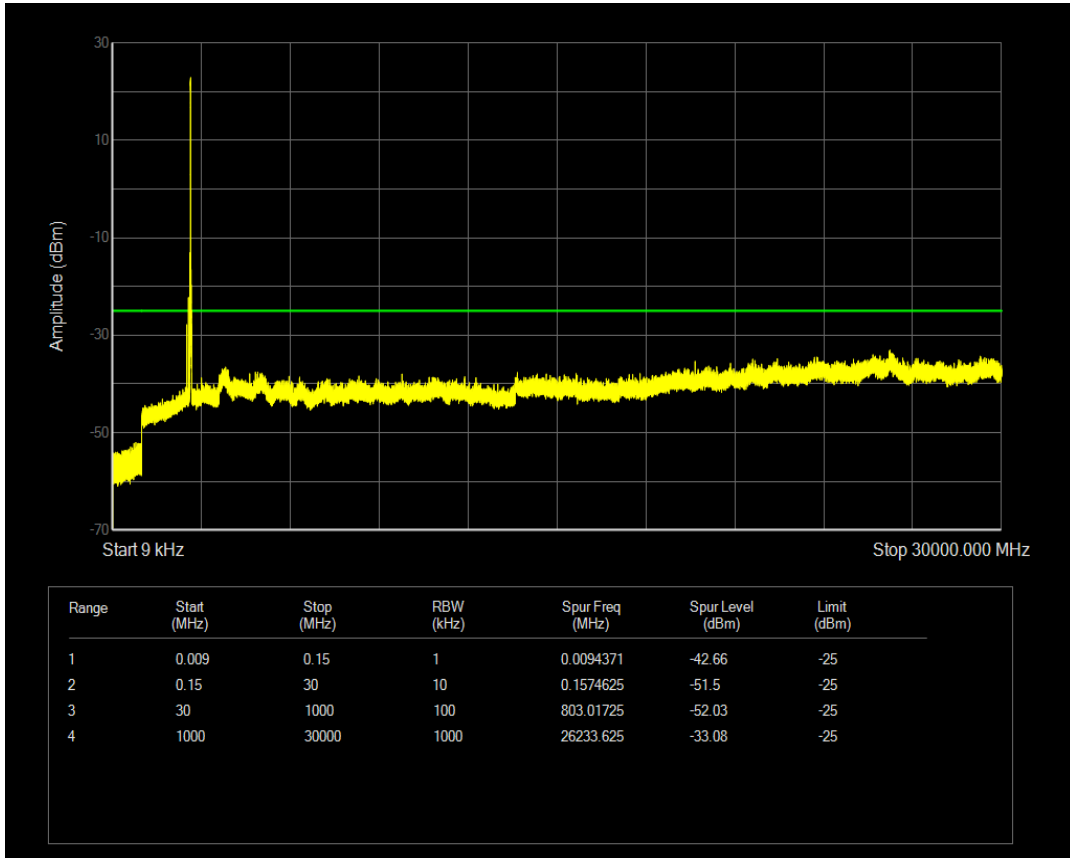
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=519000 RB=1@0



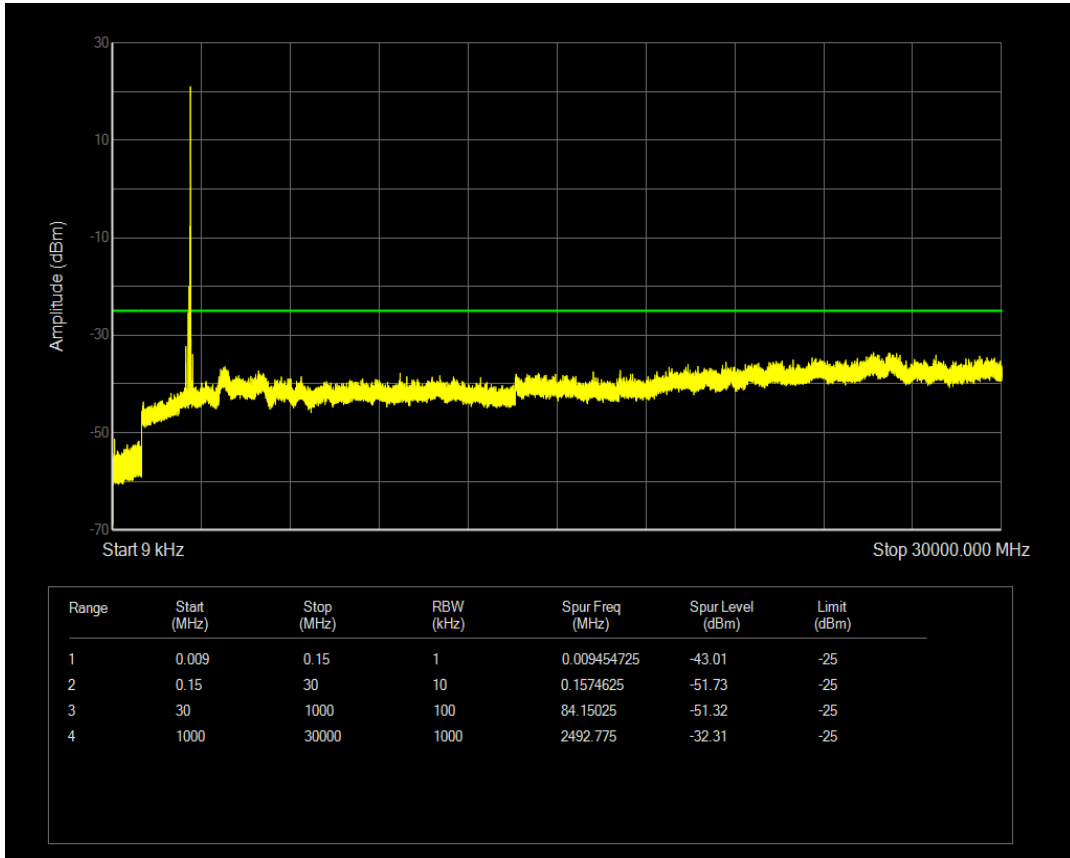
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=519000 RB=1@51



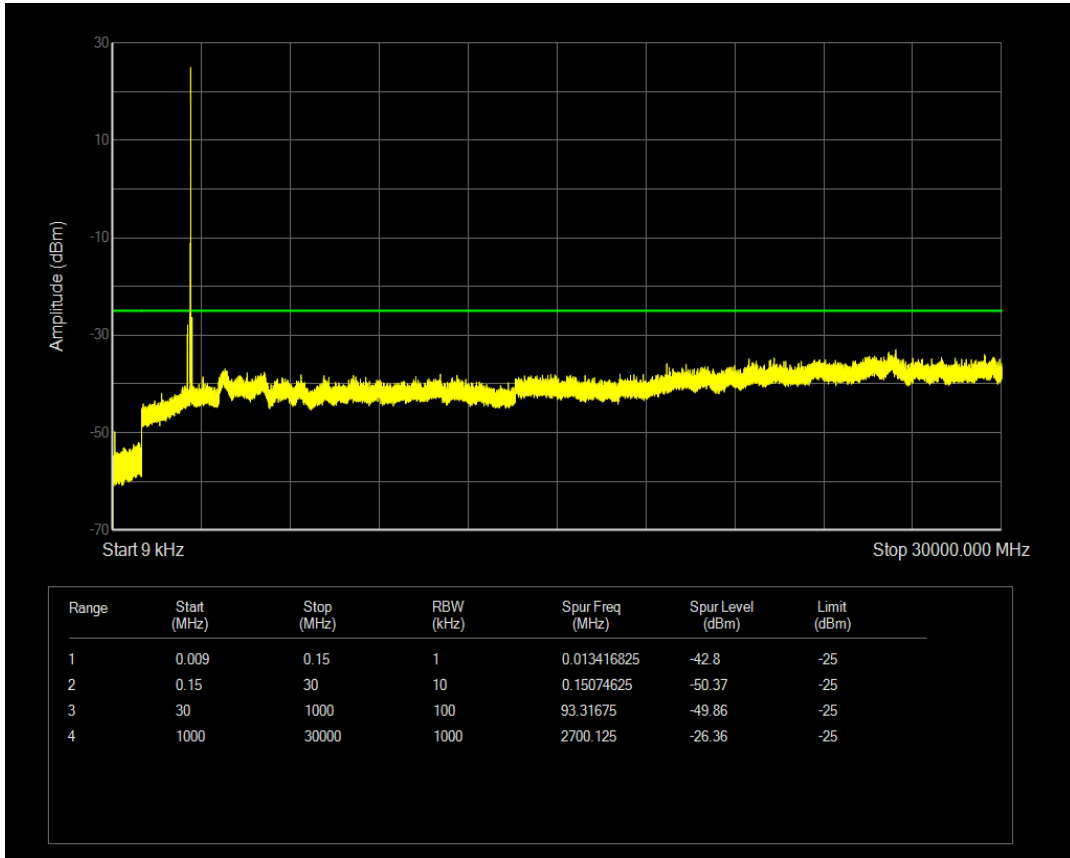
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=50@0



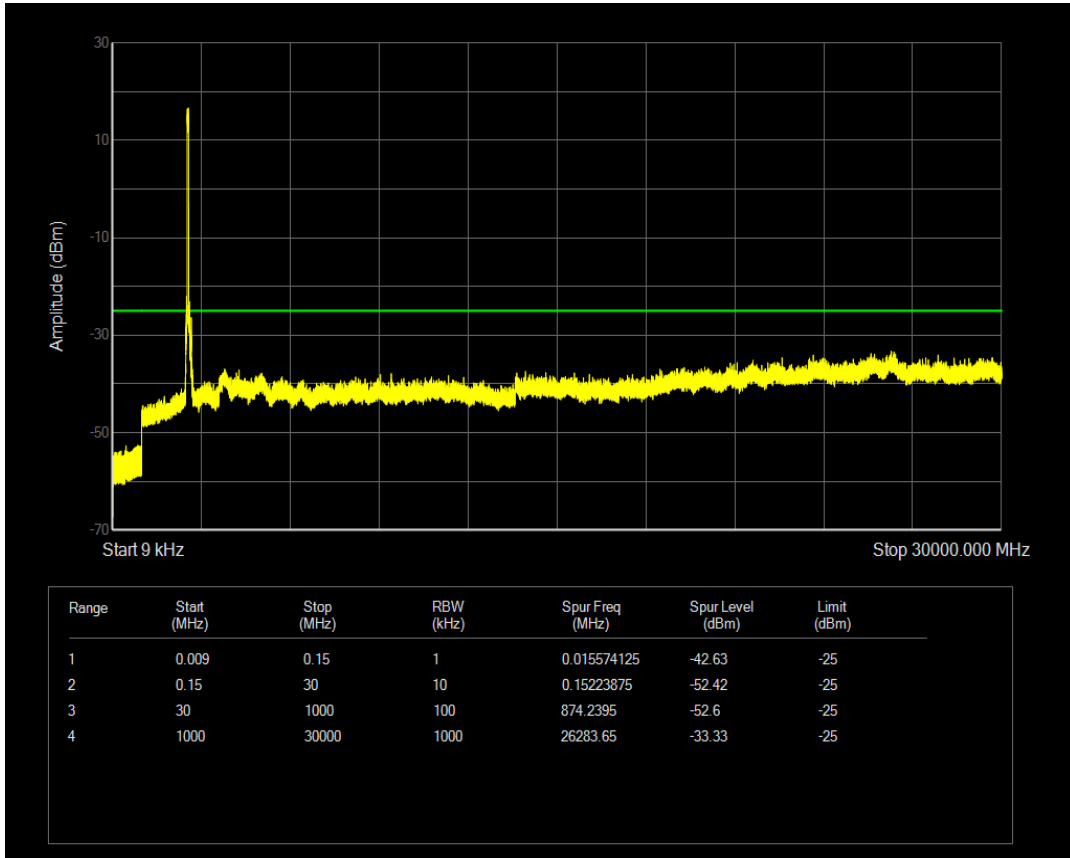
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1 @0



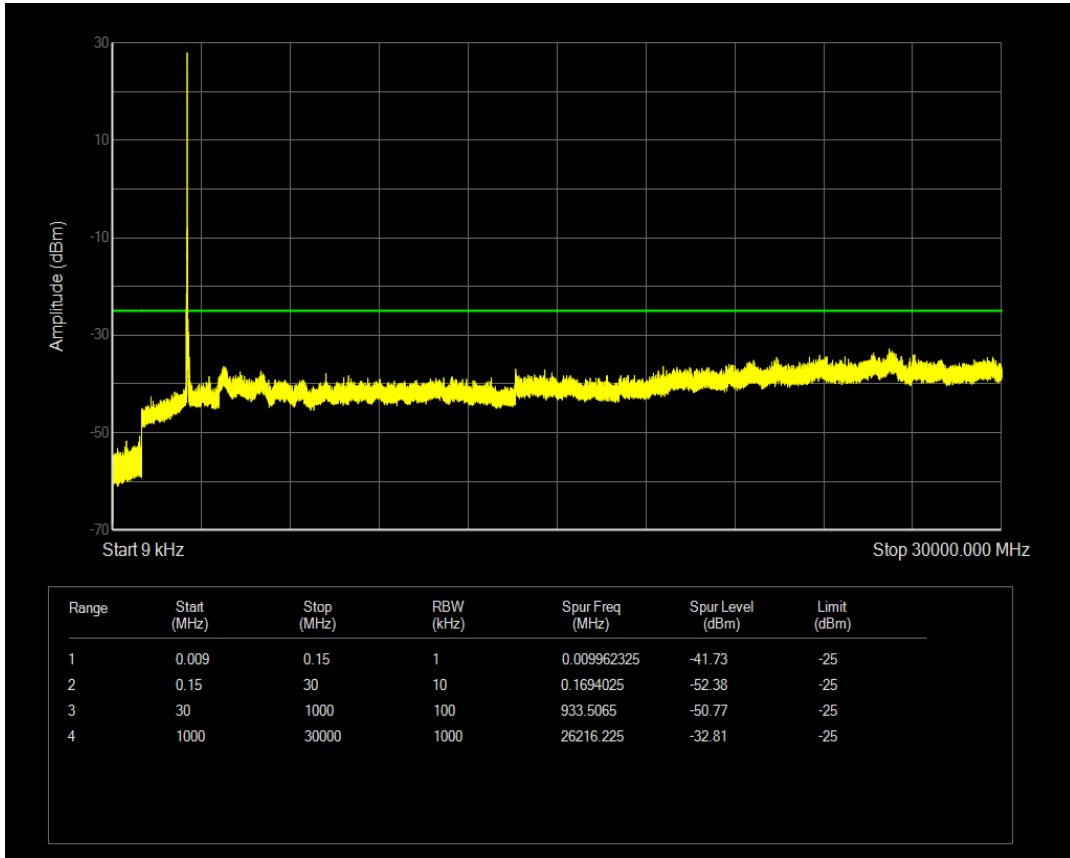
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@51



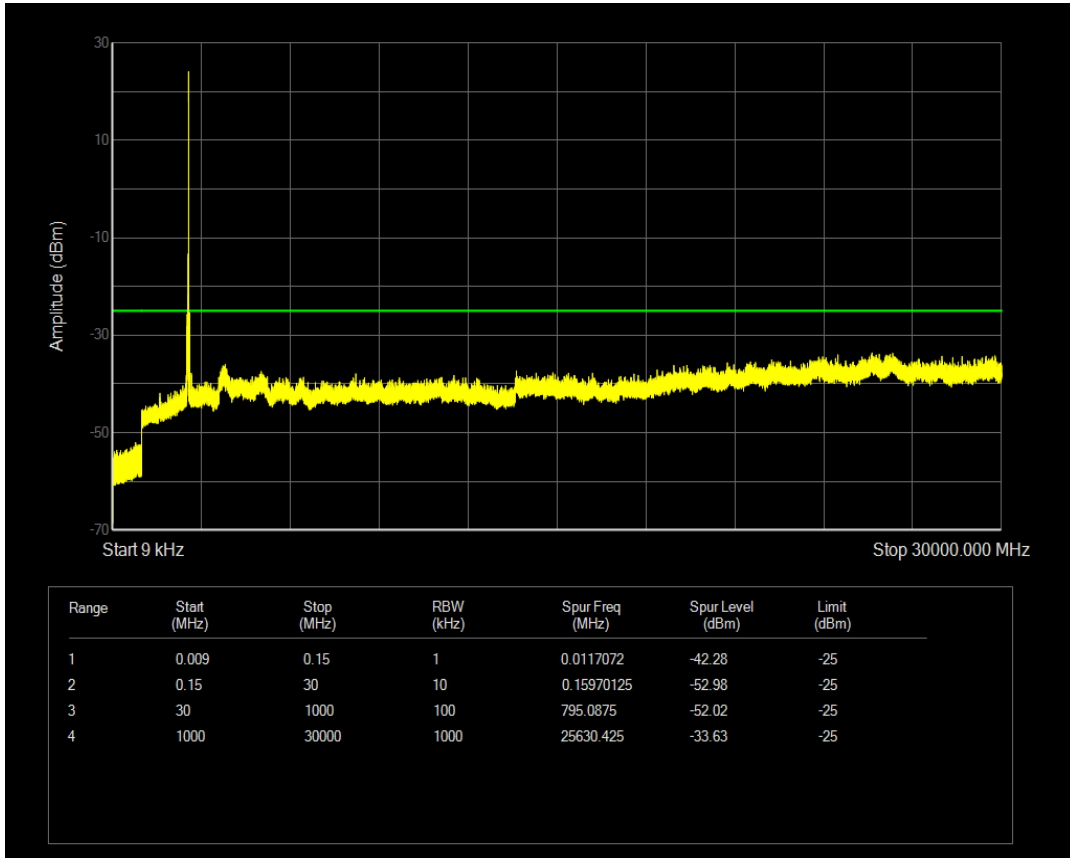
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



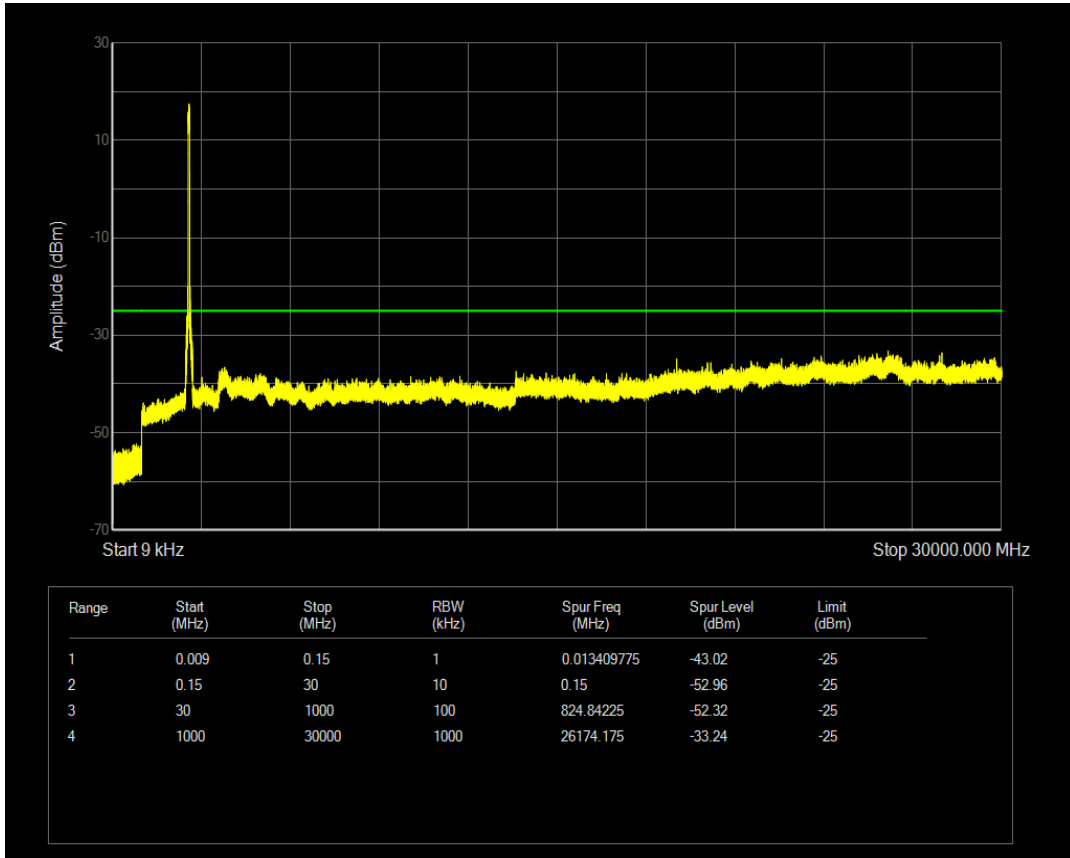
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1 @0



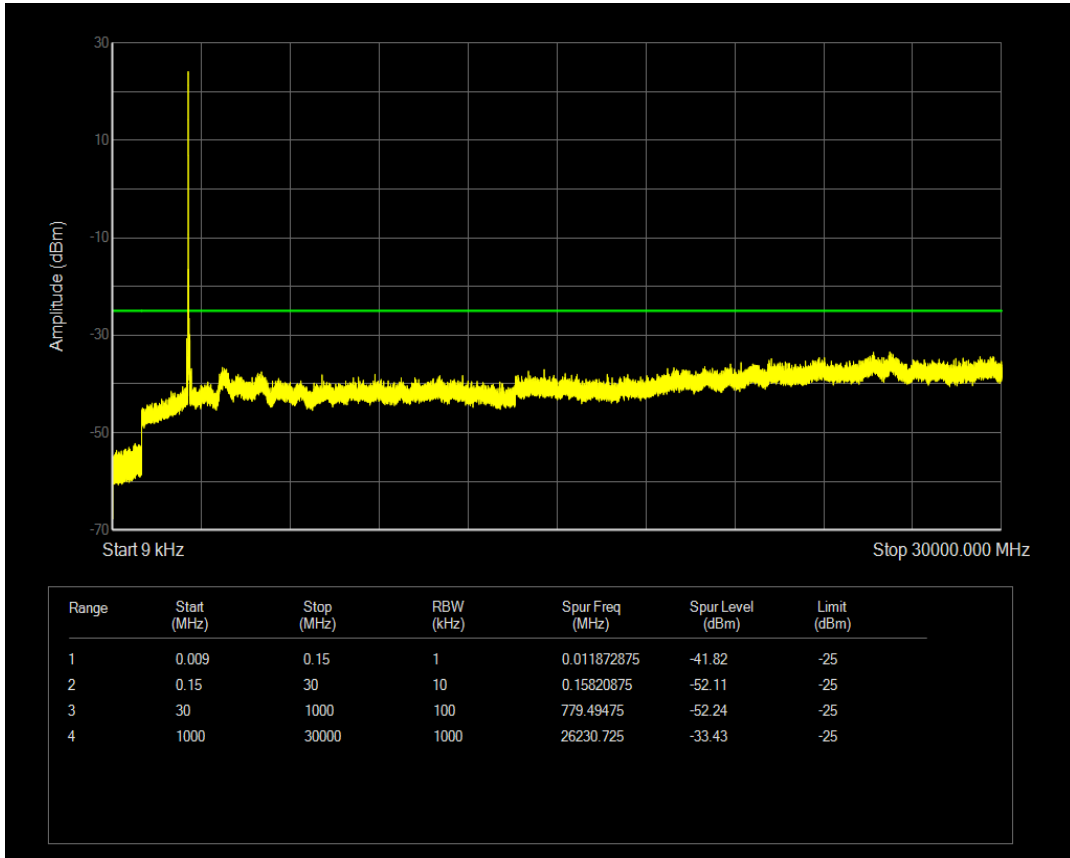
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1@269



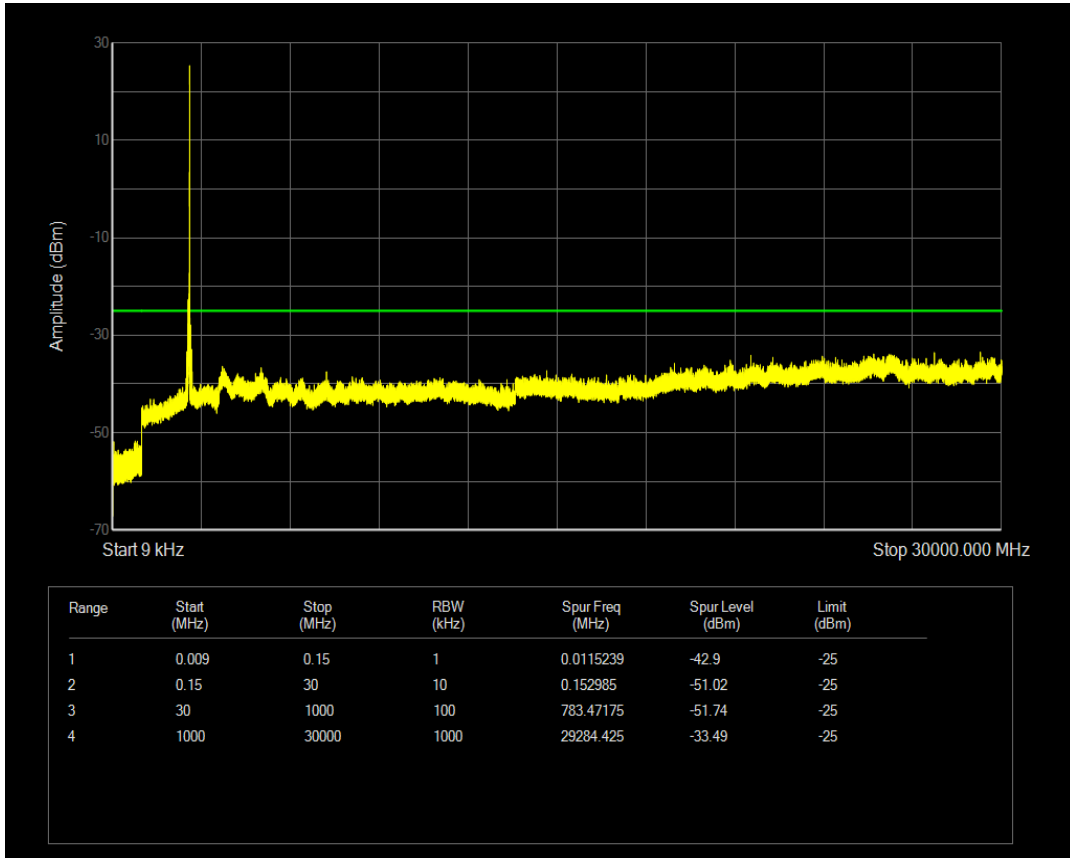
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=270@0



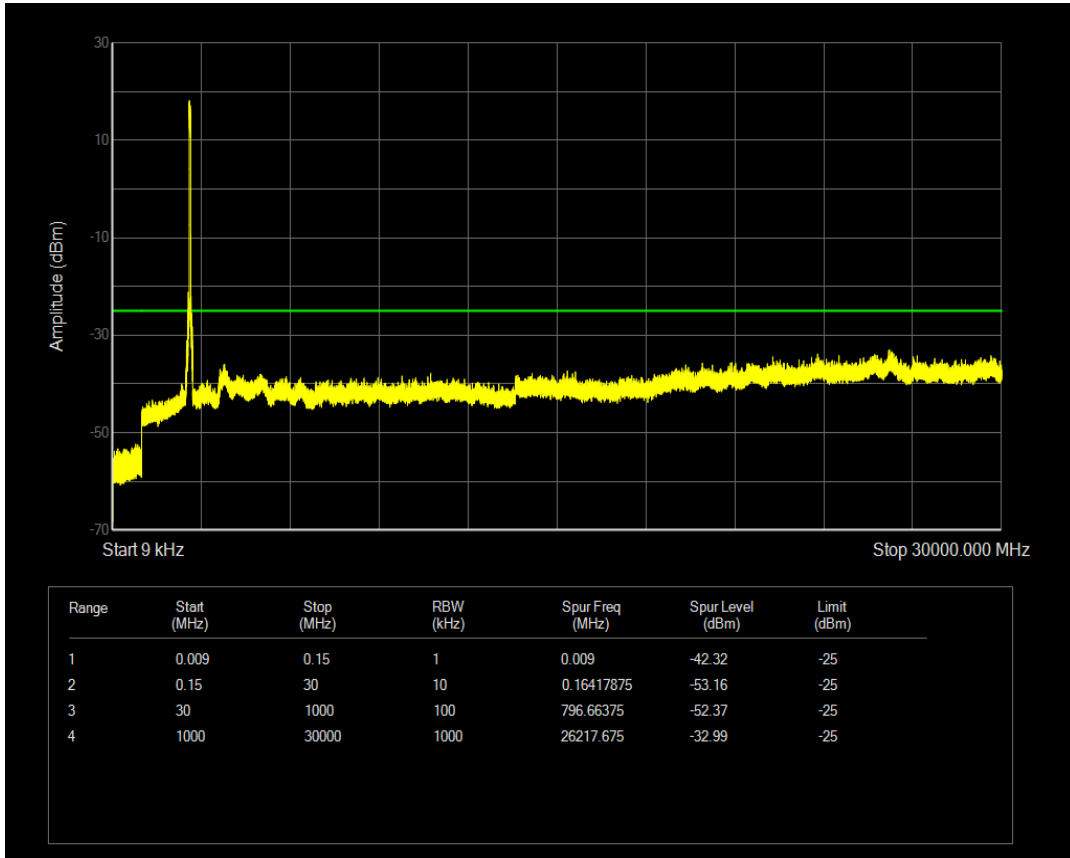
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=1 @0



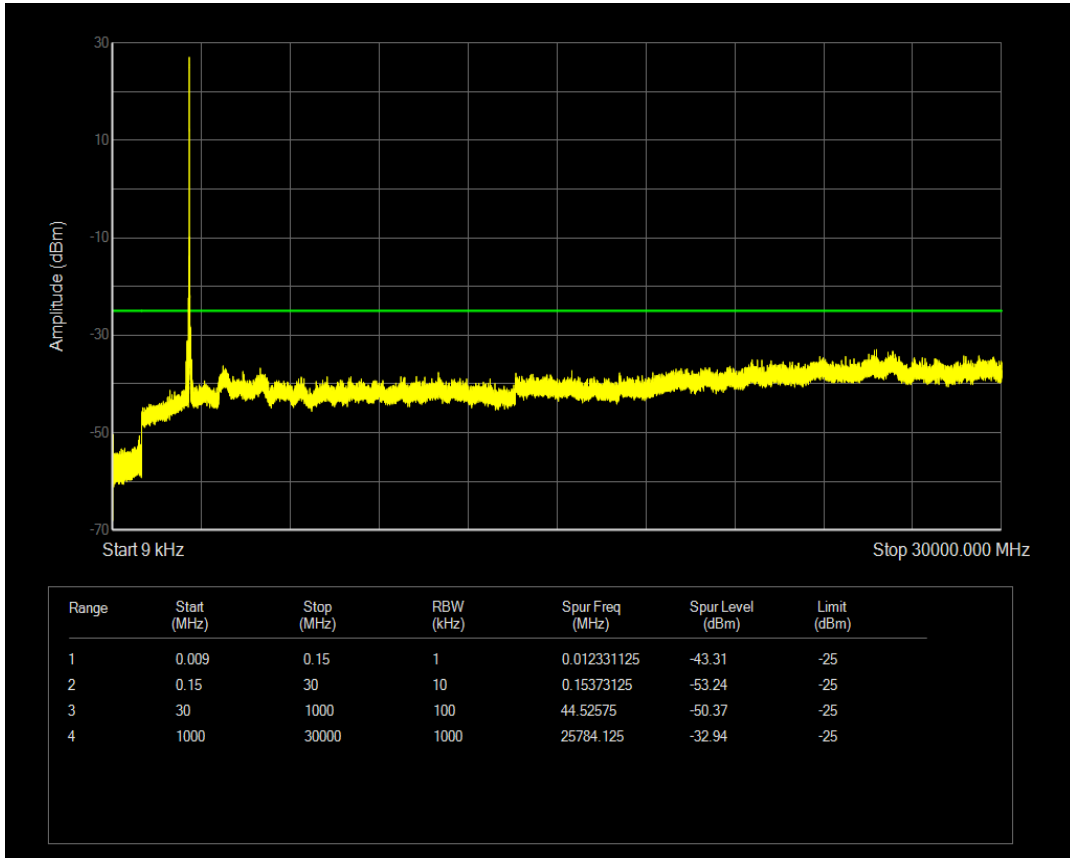
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=1@269



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

