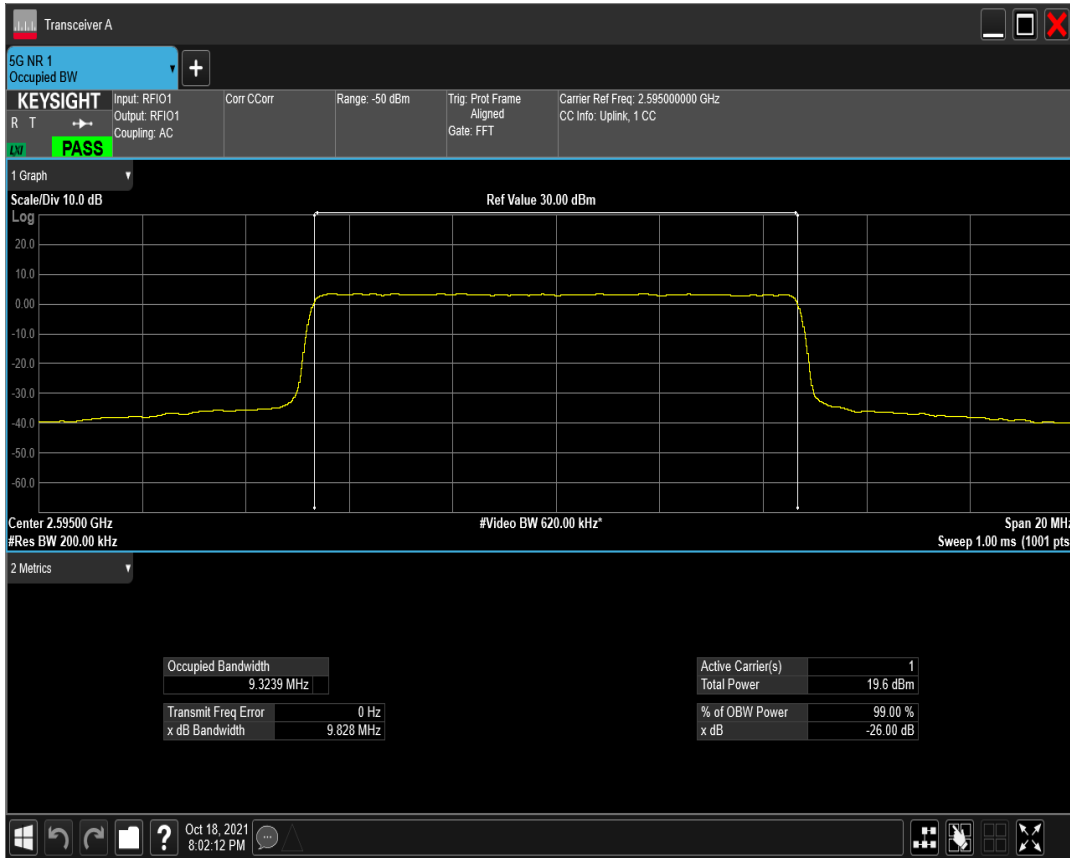
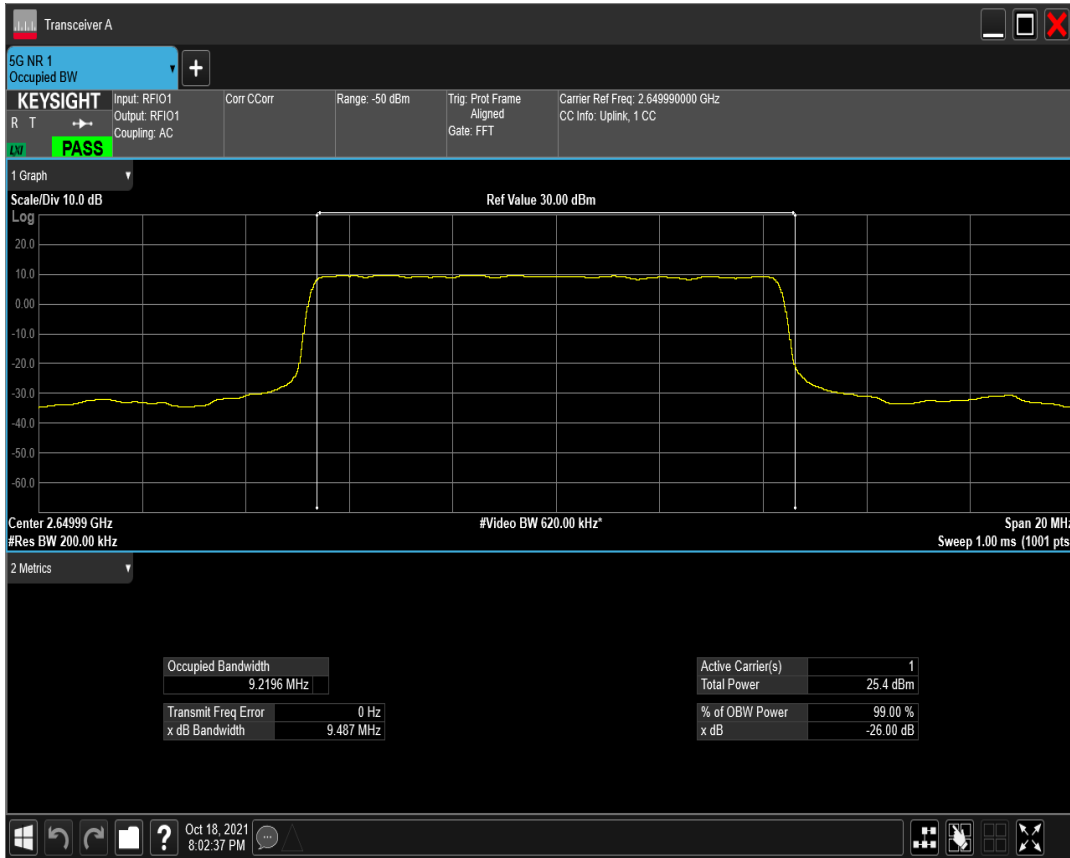


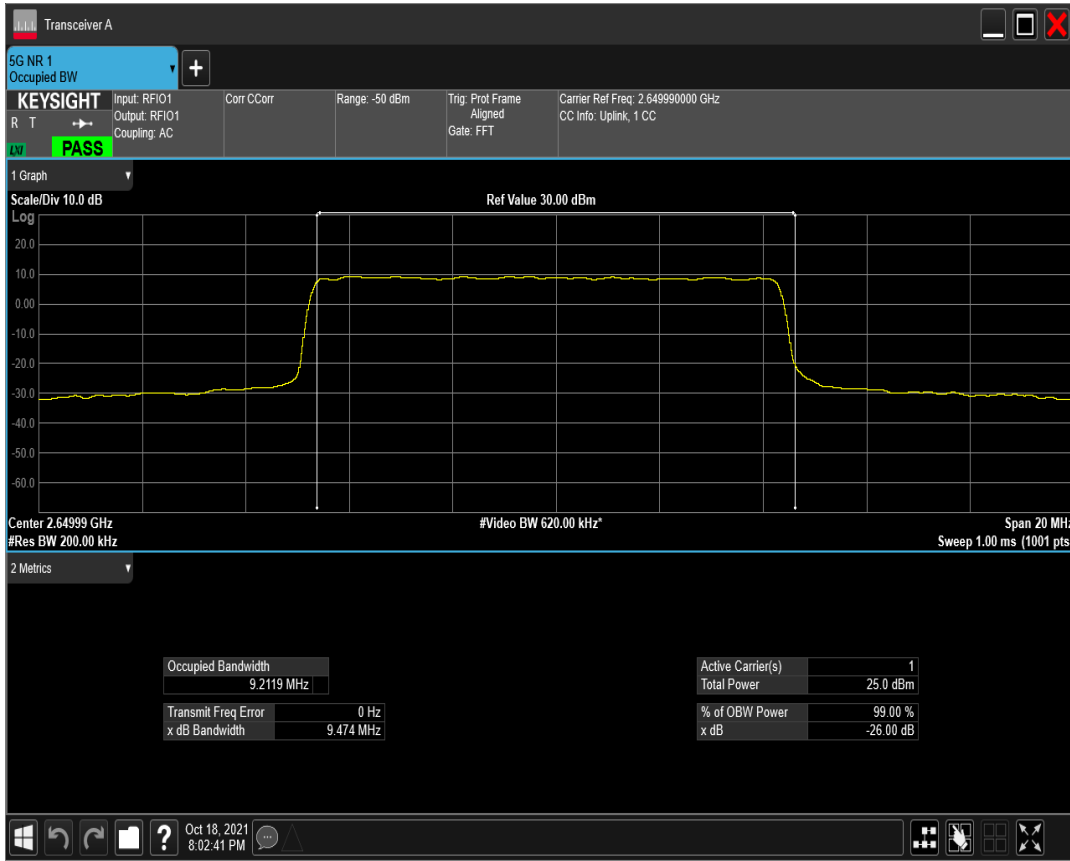
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n41(2535-2655) SCS=15kHz DFT_BPSK BW=10MHz Channel=529998 RB=50@0



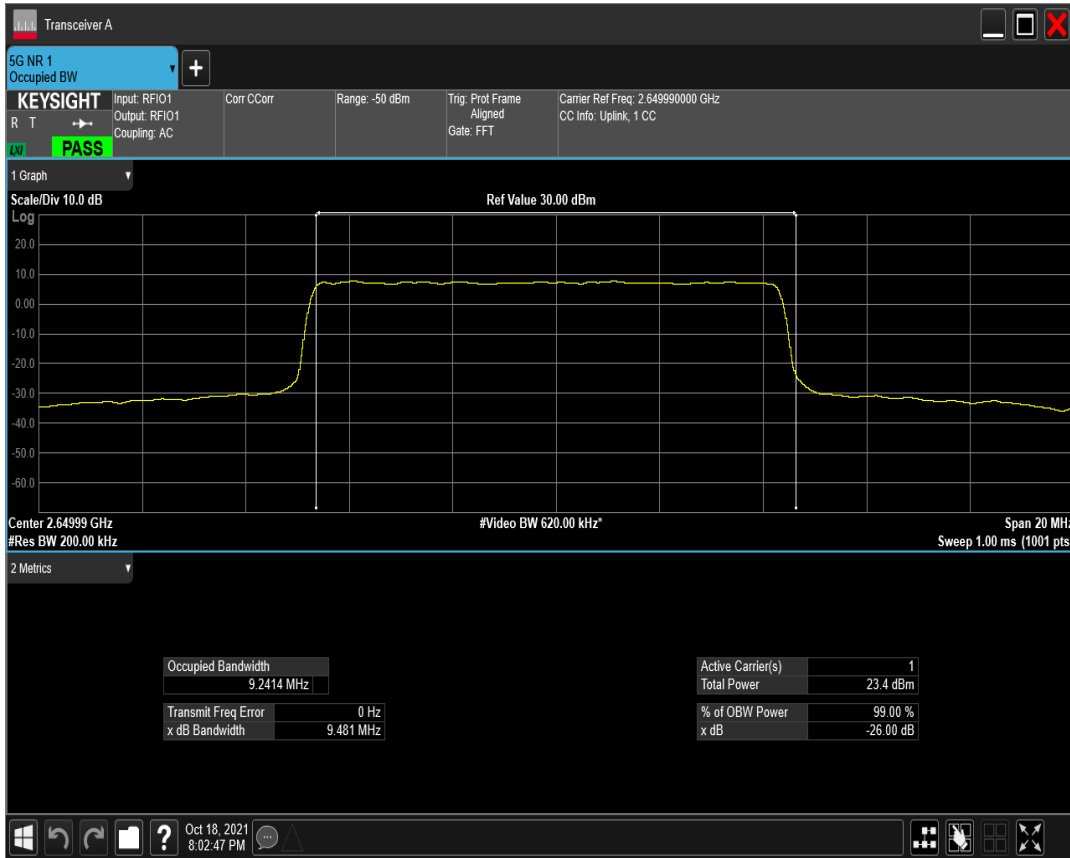
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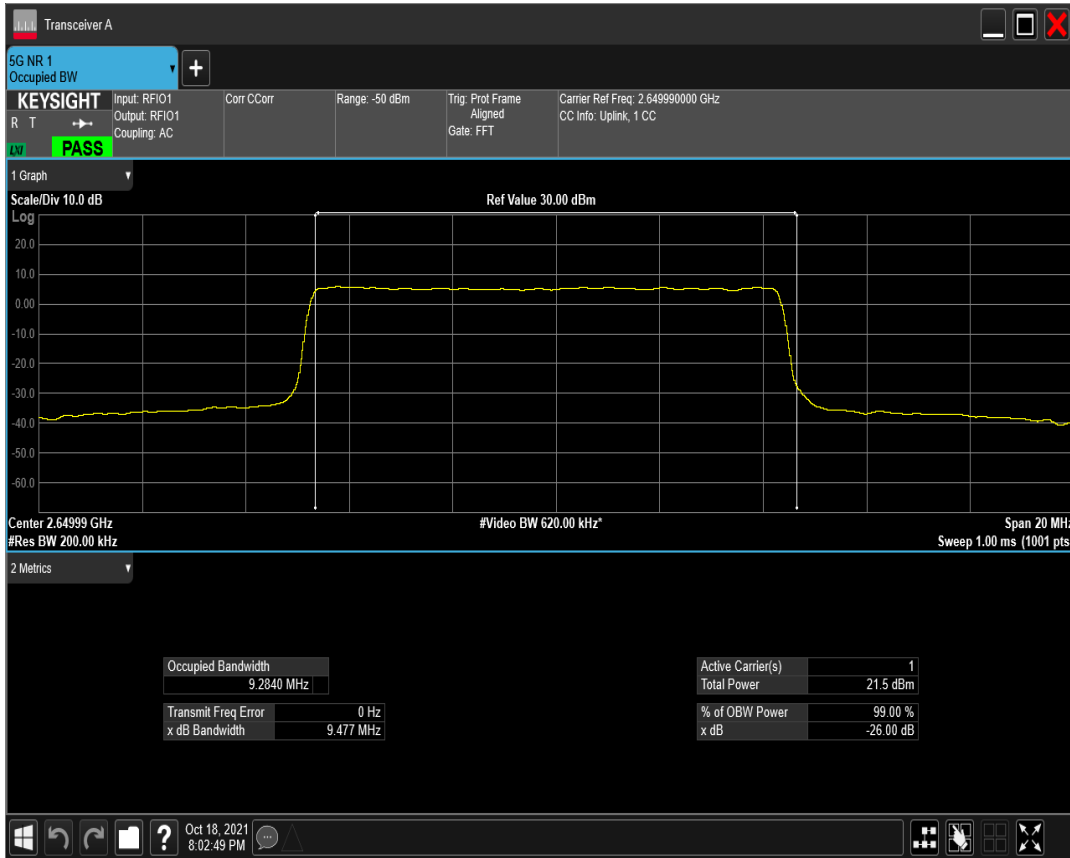
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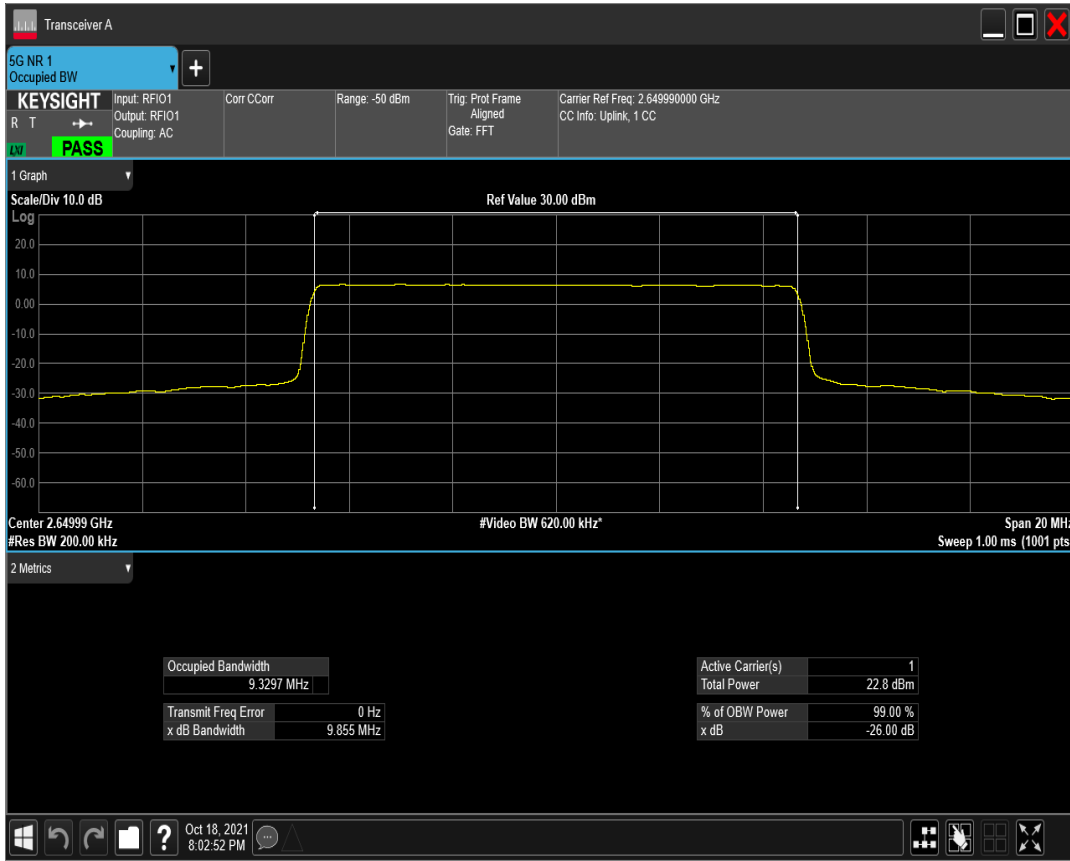
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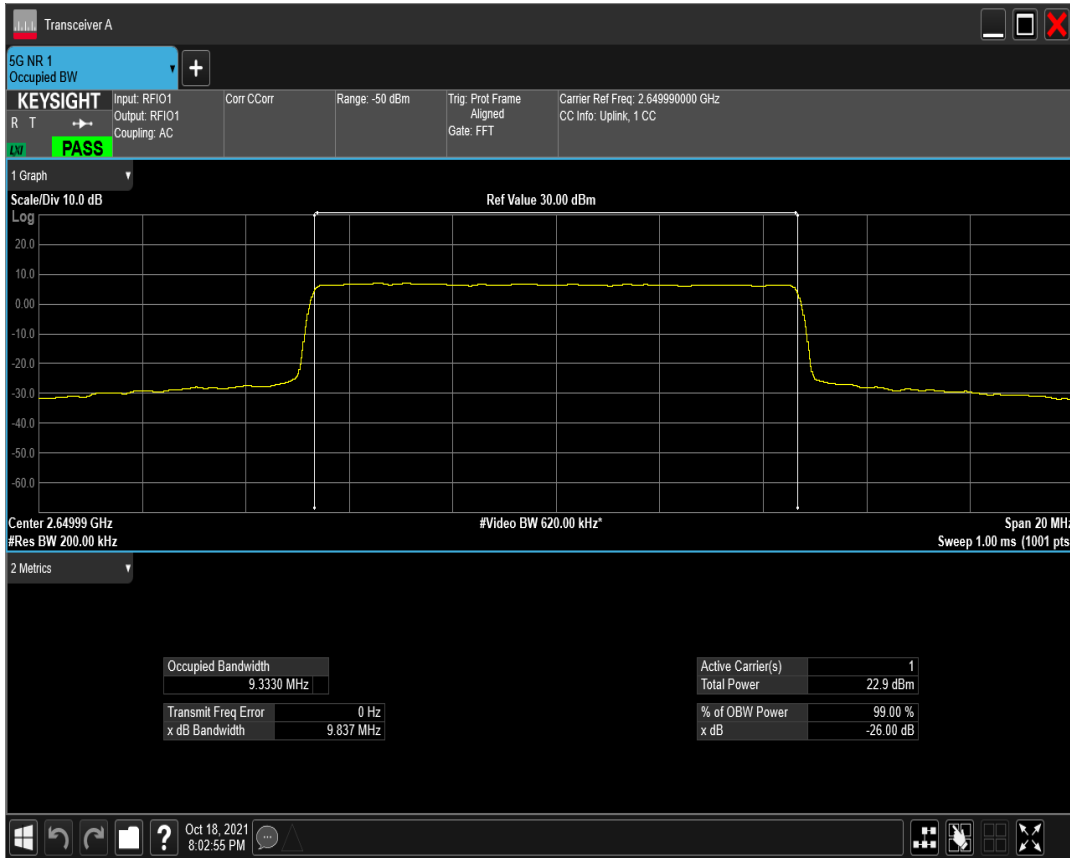
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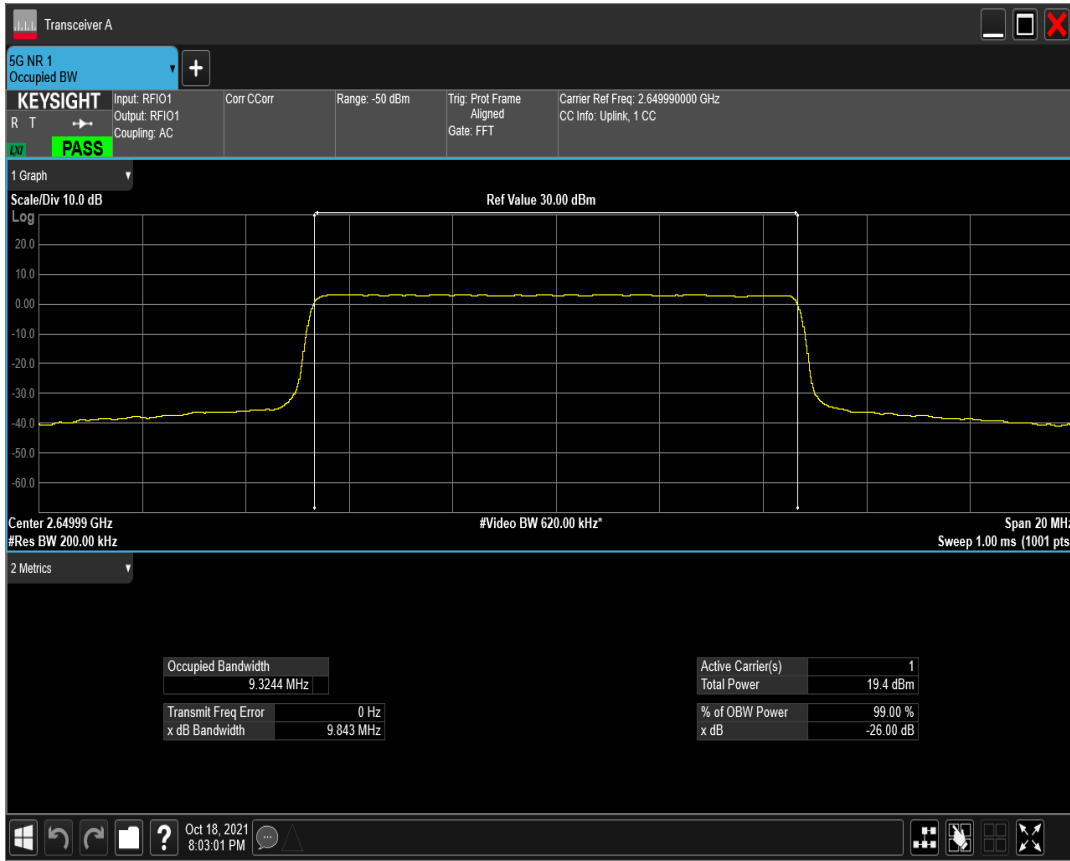
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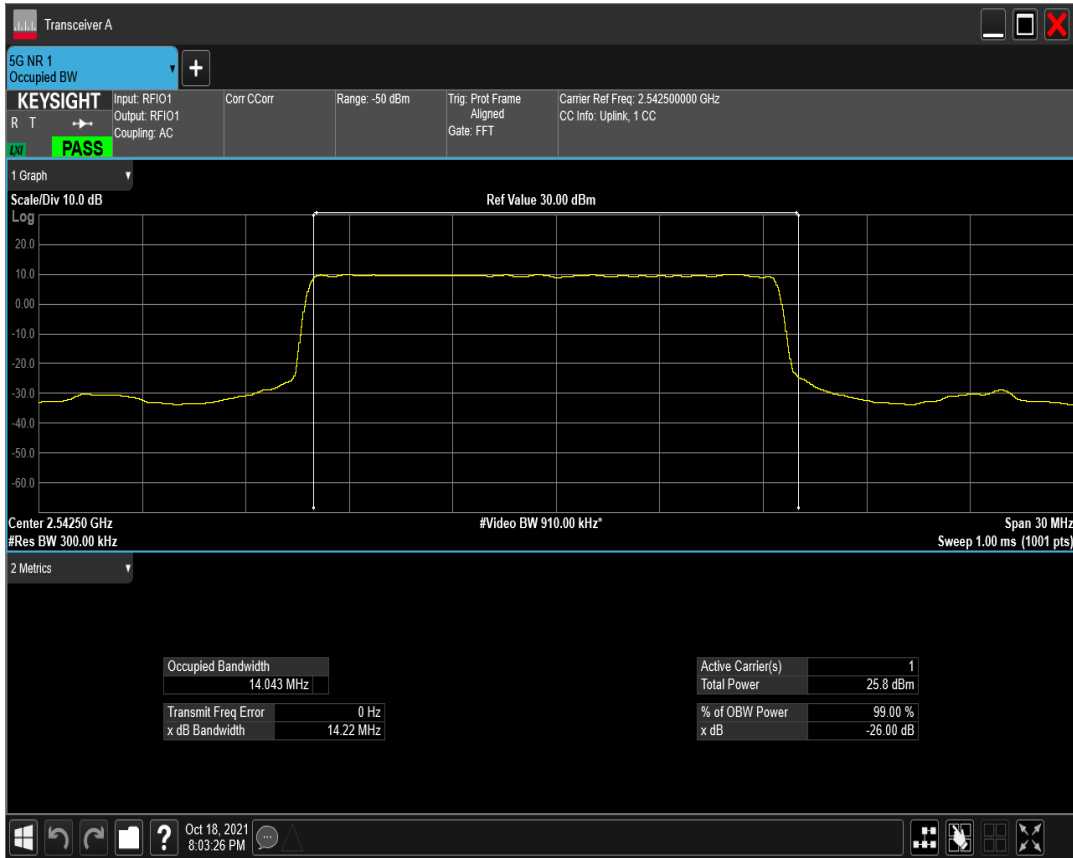
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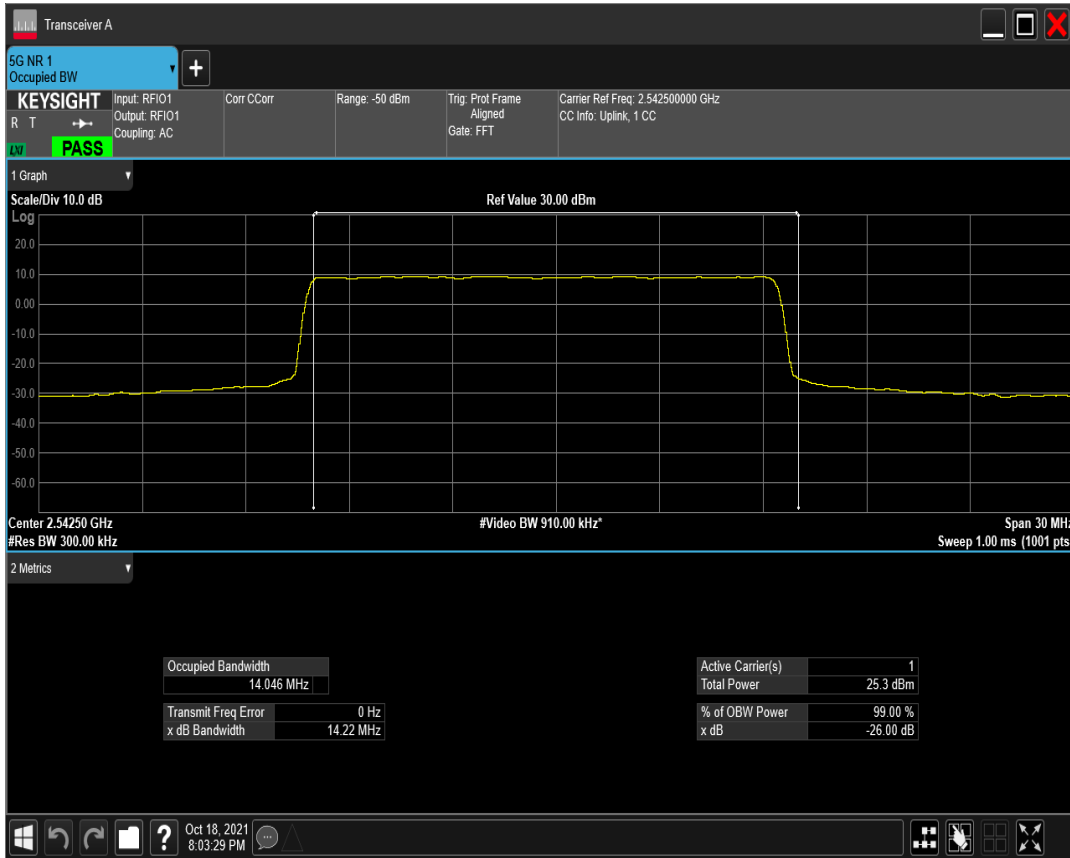
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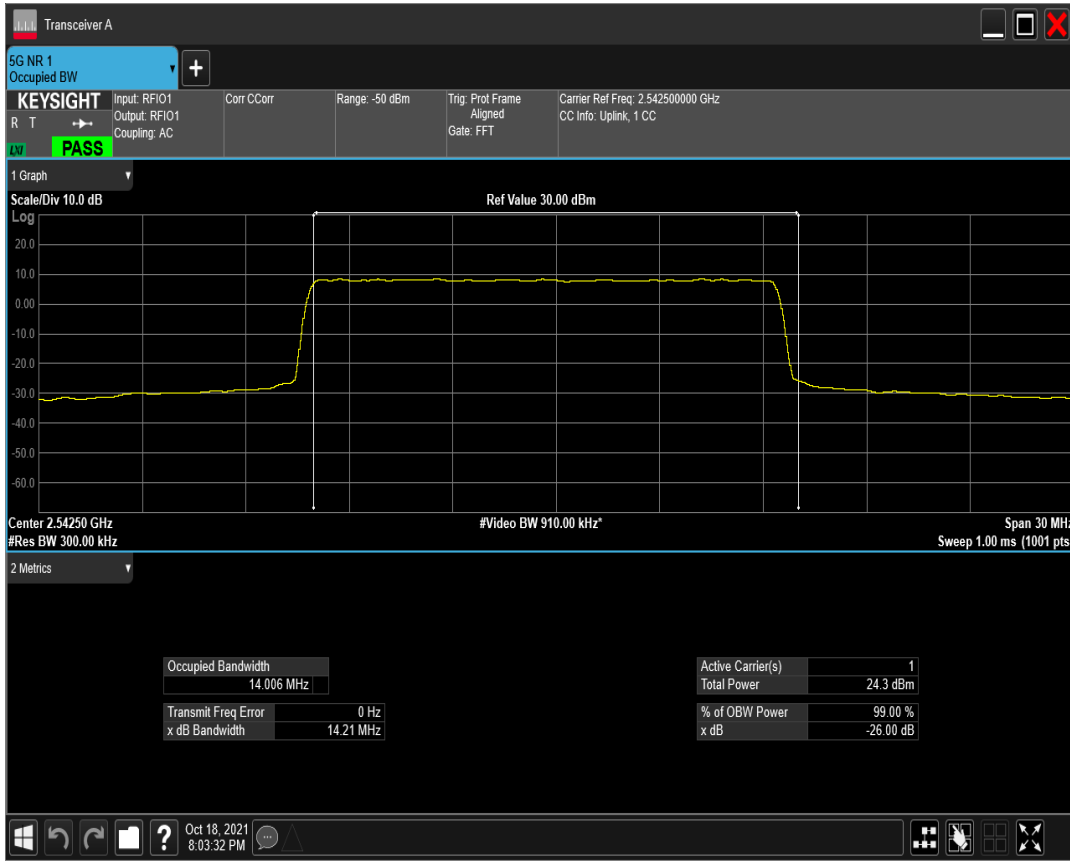
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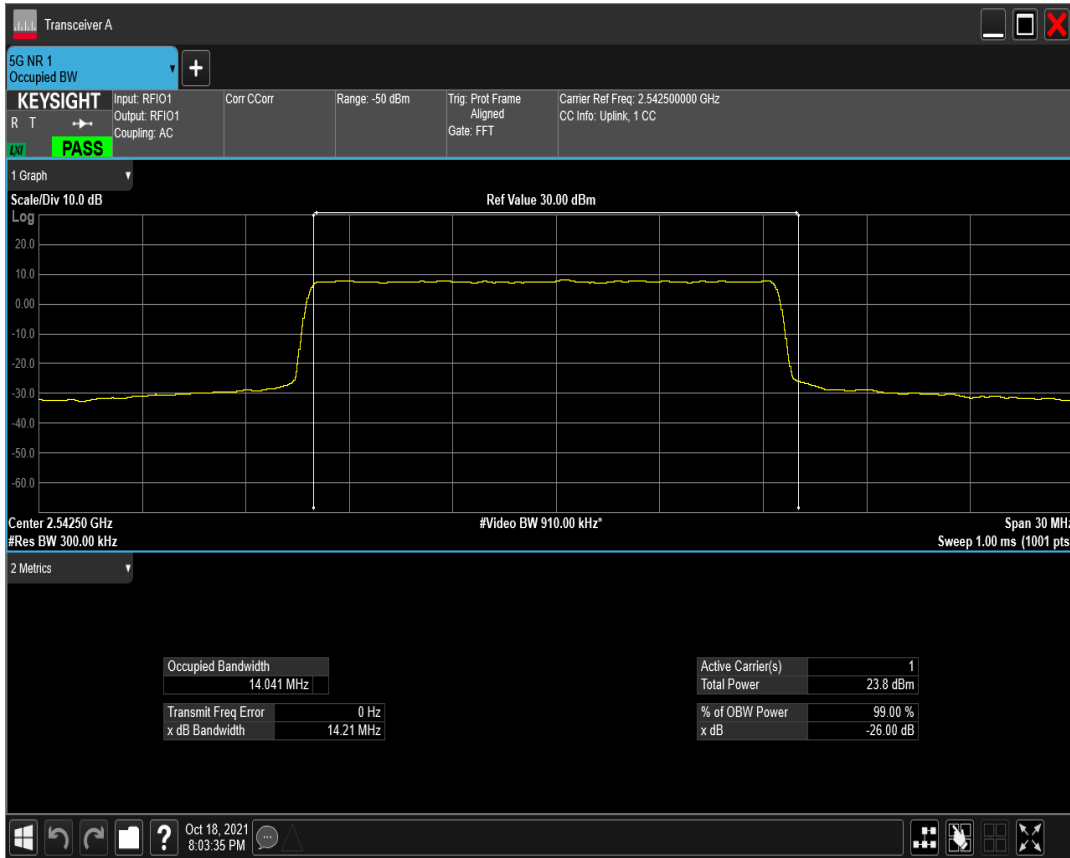
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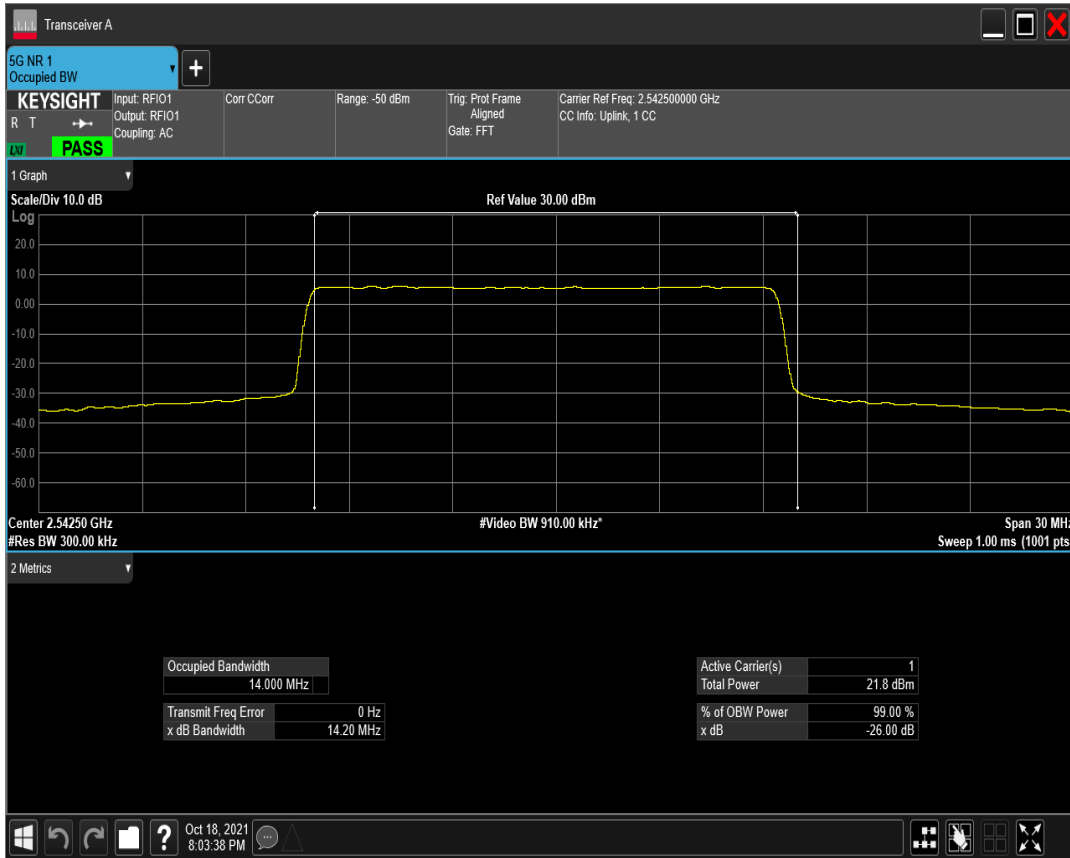
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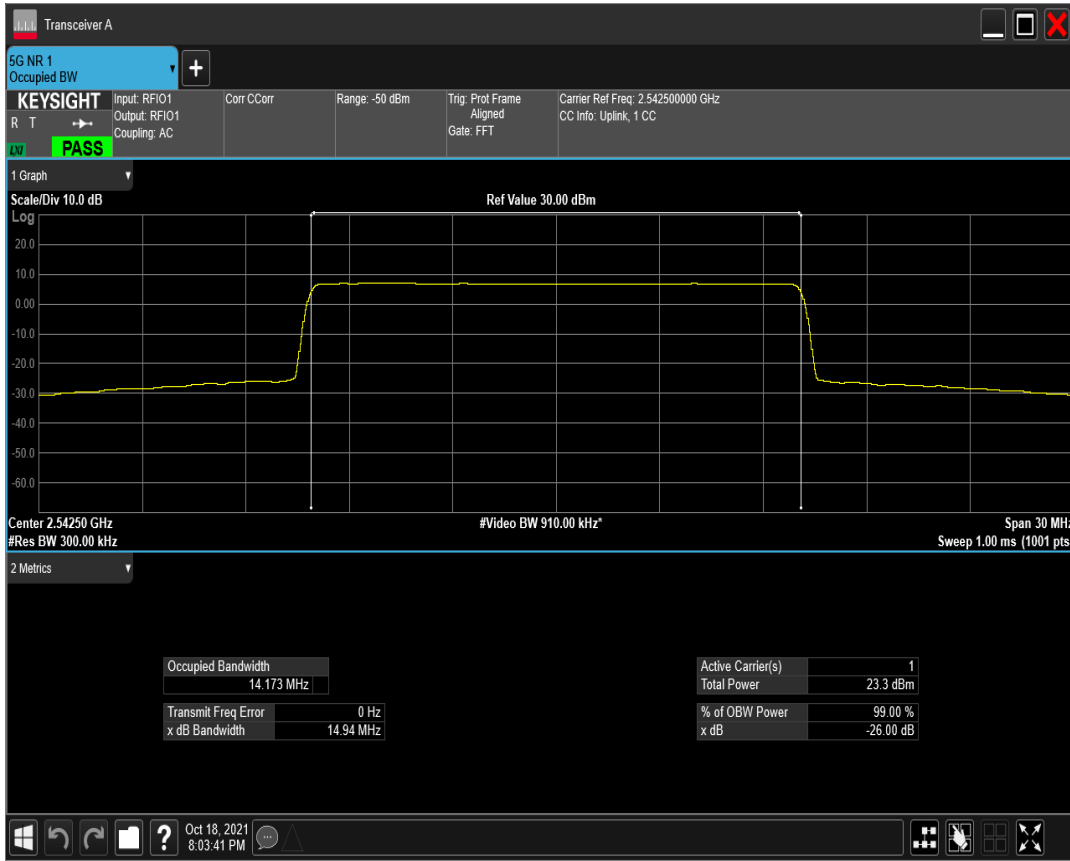
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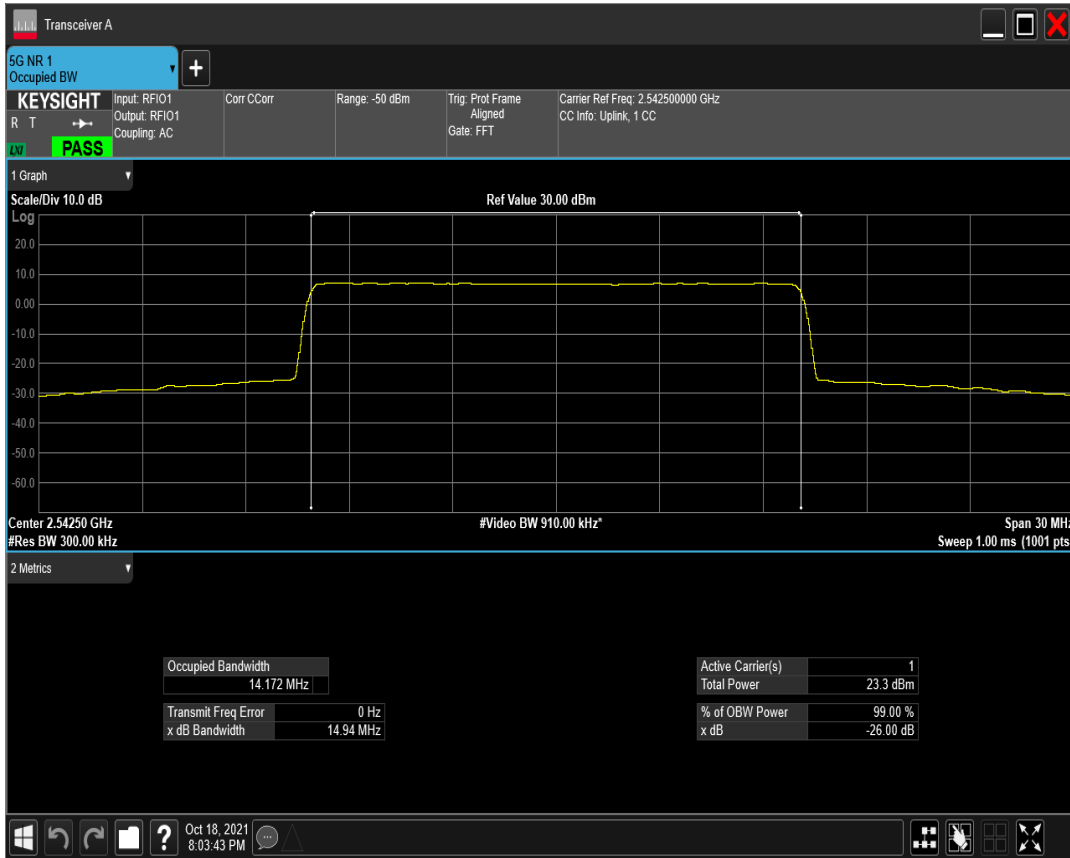
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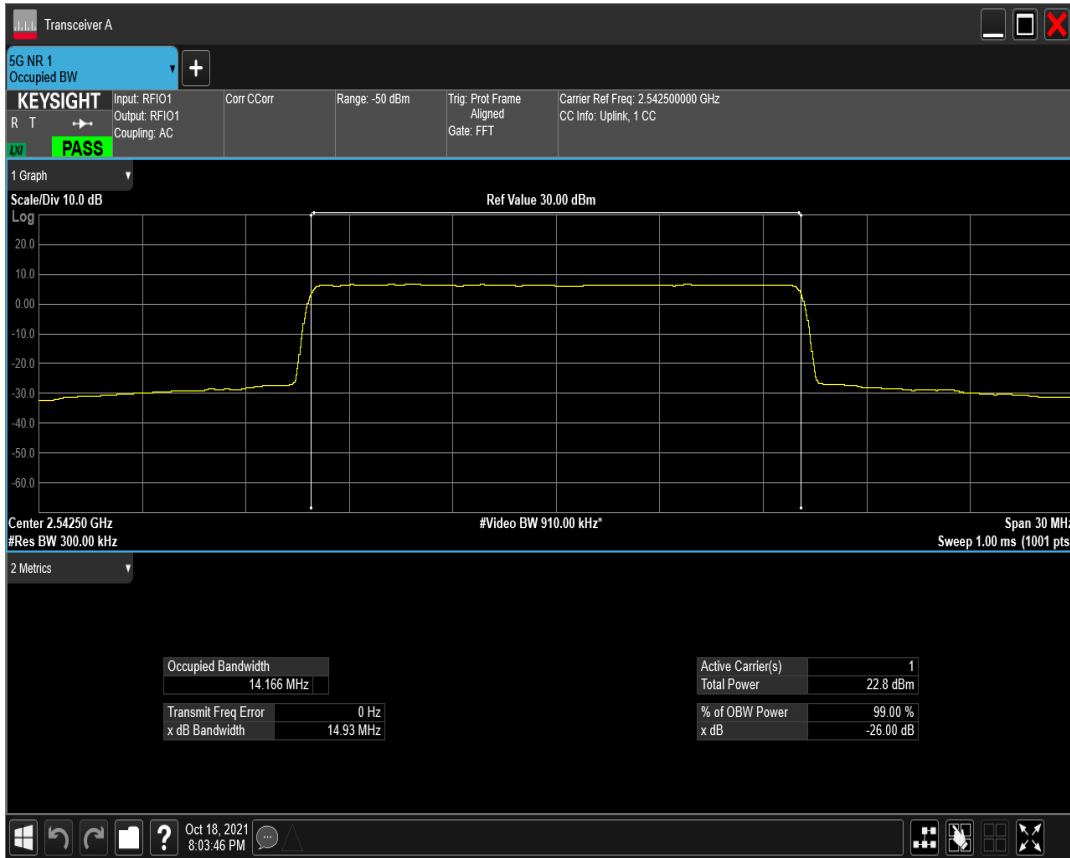
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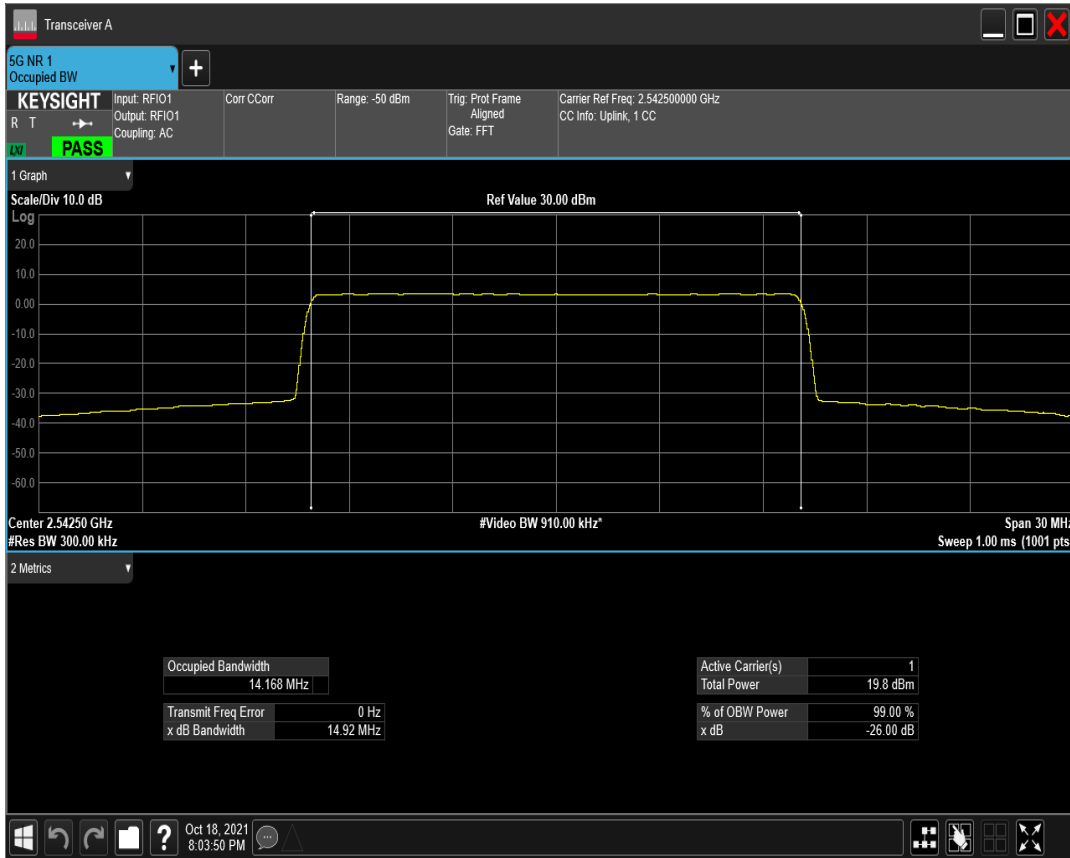
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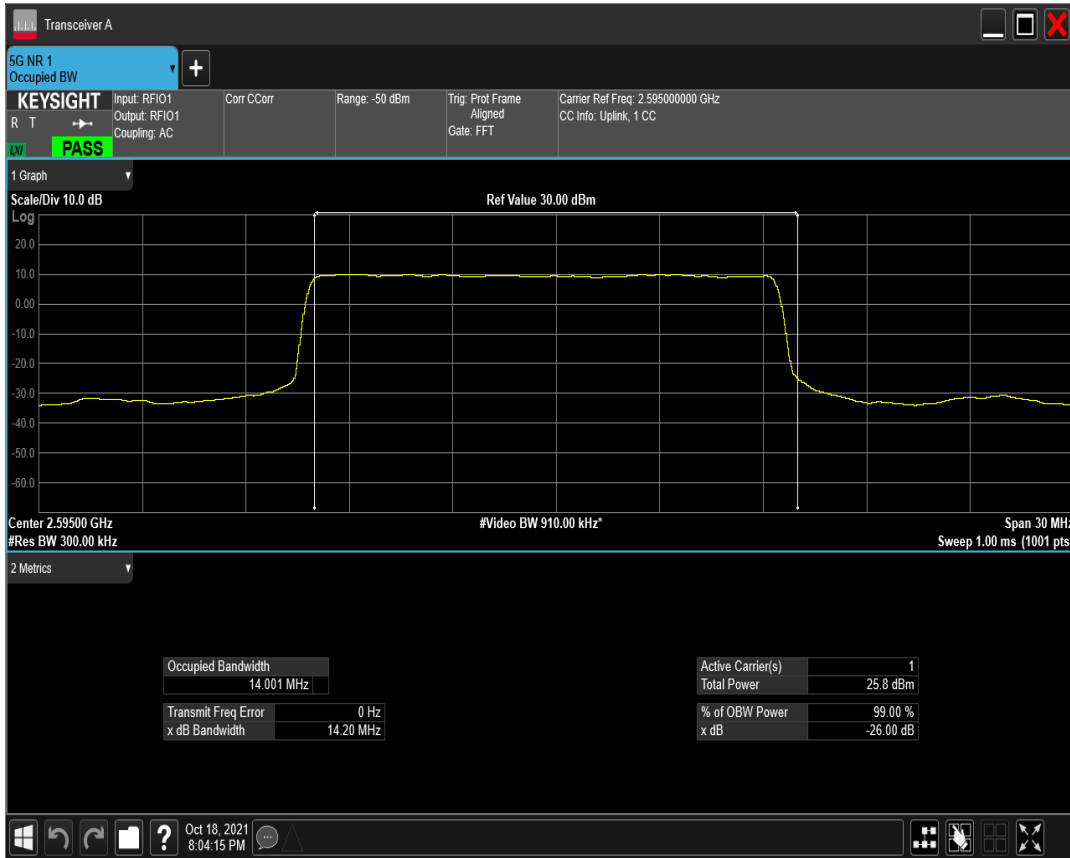
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n41(2535-2655) SCS=15kHz CP_QAM256 BW=15MHz Channel=508500 RB=79@0



n41(2535-2655) SCS=15kHz DFT_BPSK BW=15MHz Channel=519000 RB=75@0



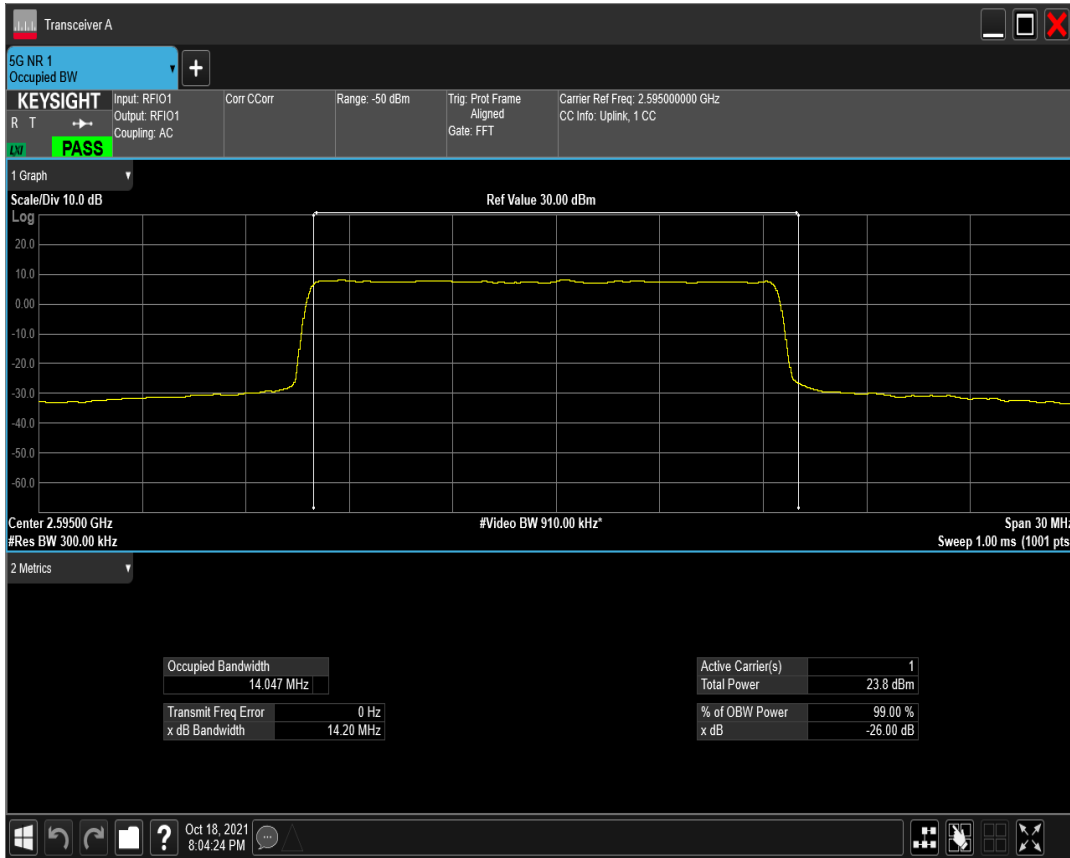
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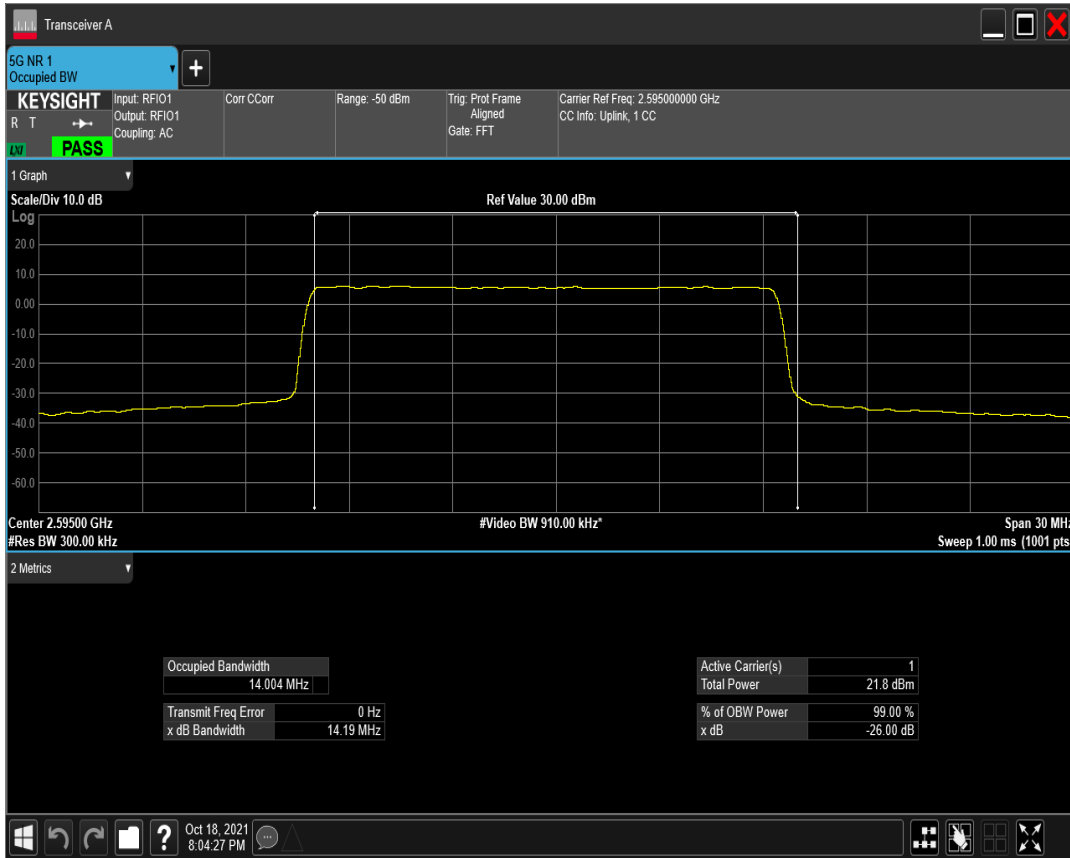
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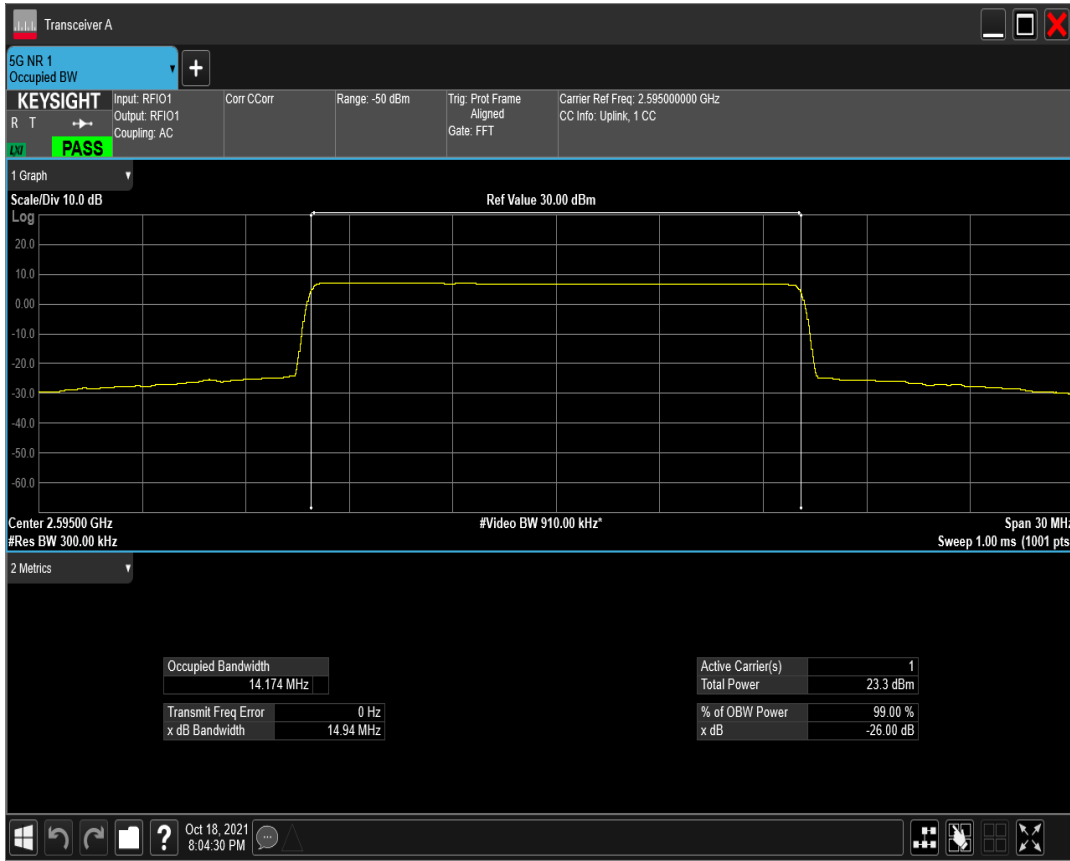
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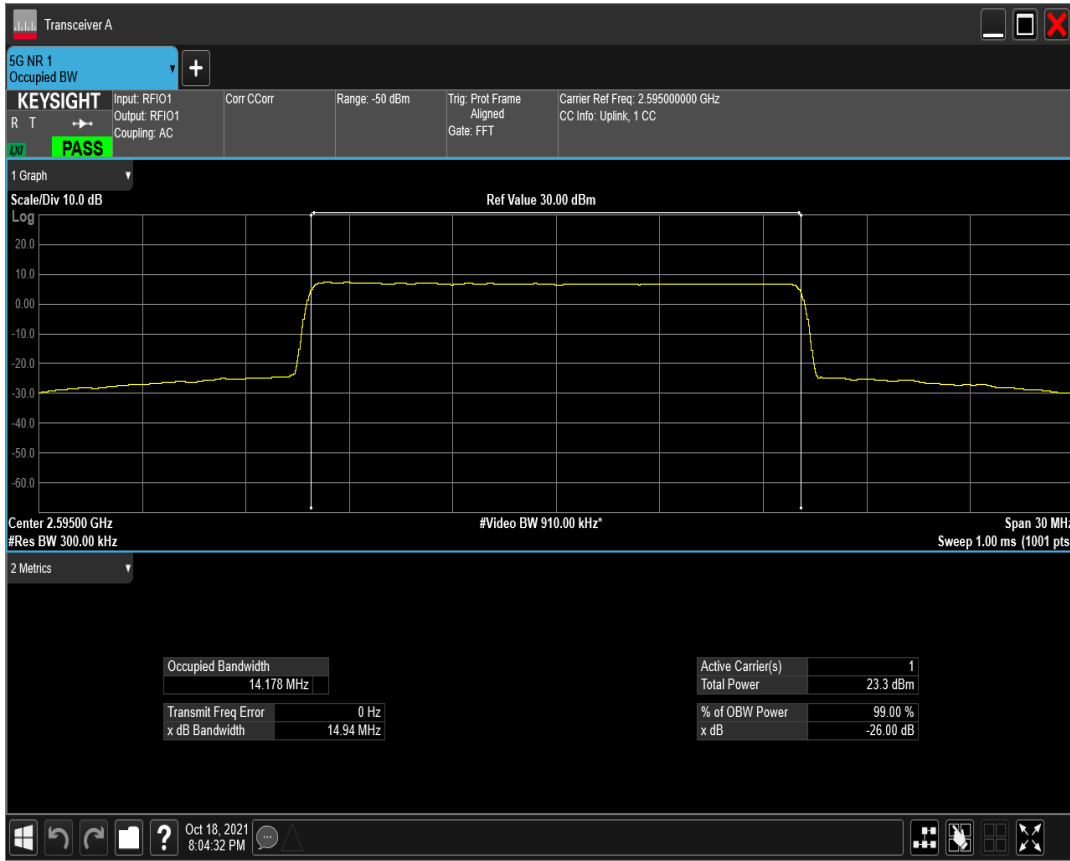
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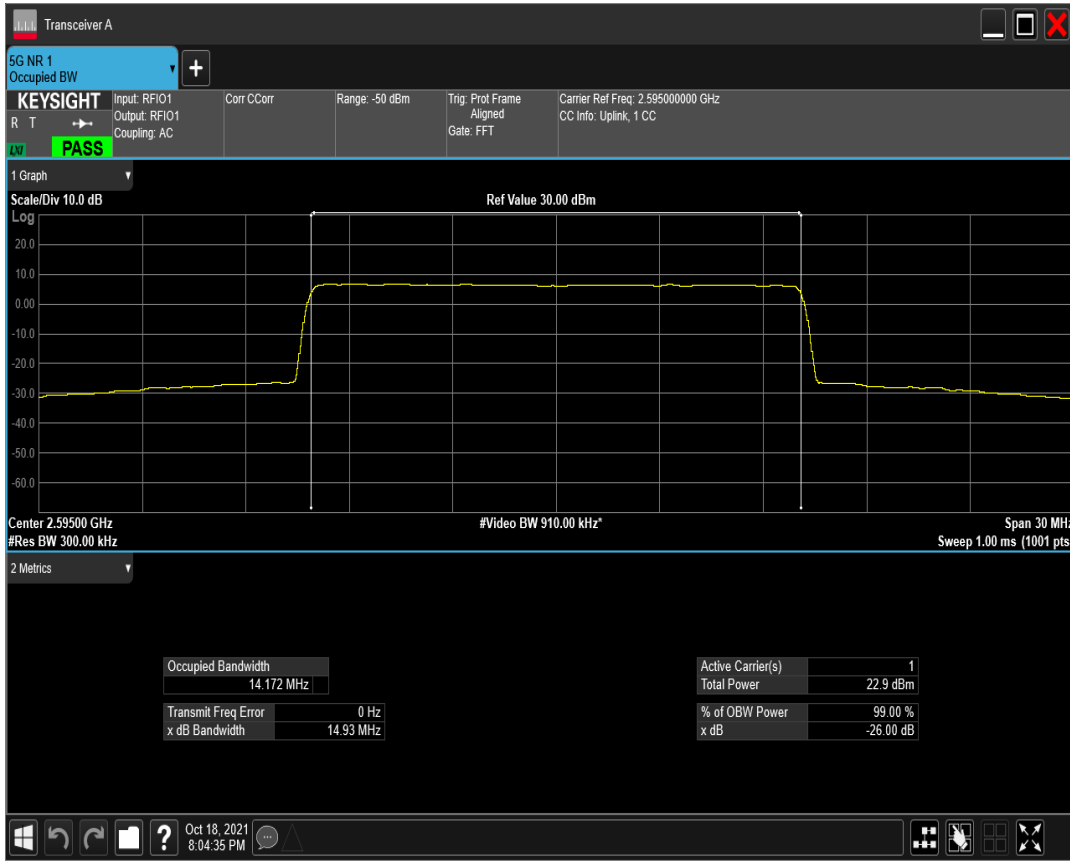
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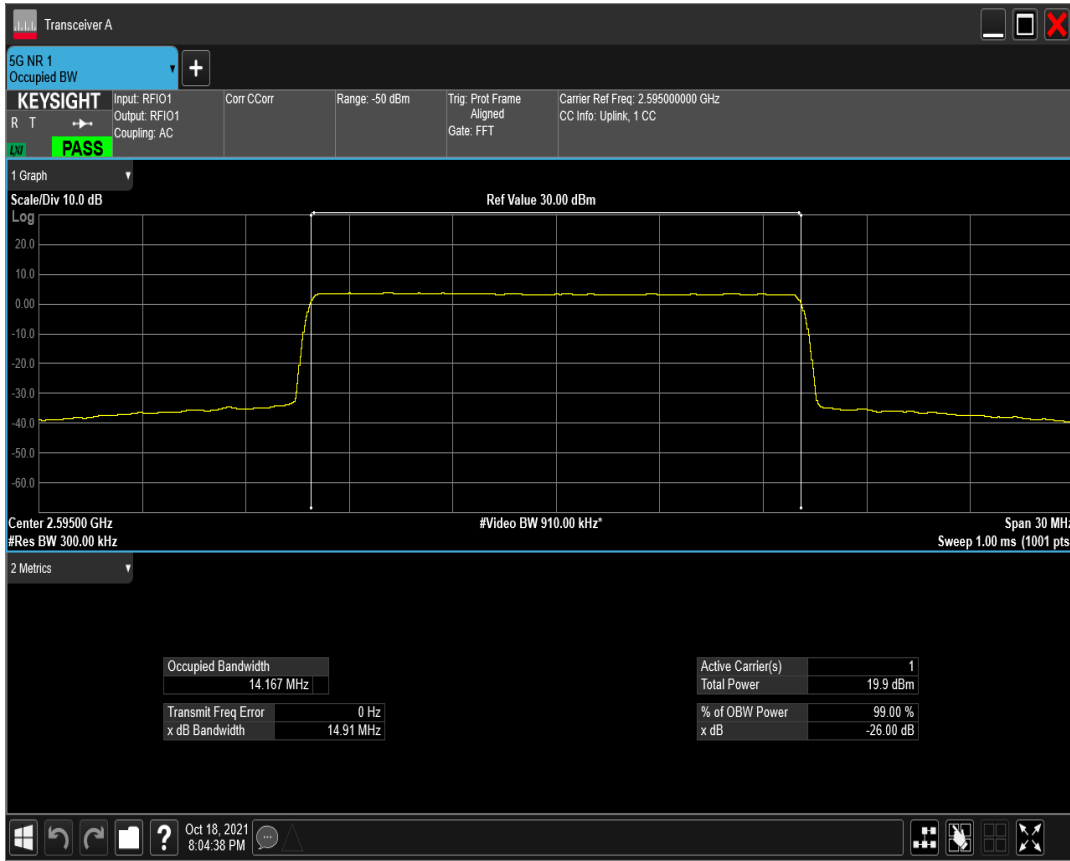
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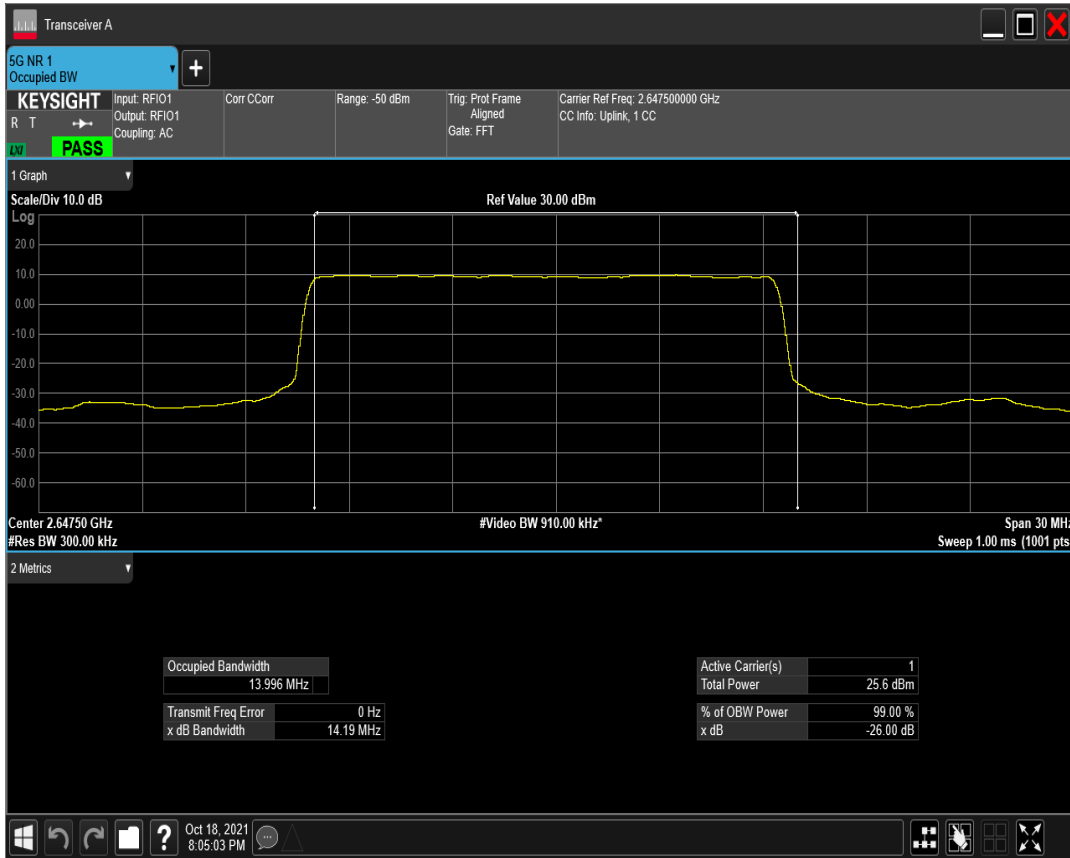
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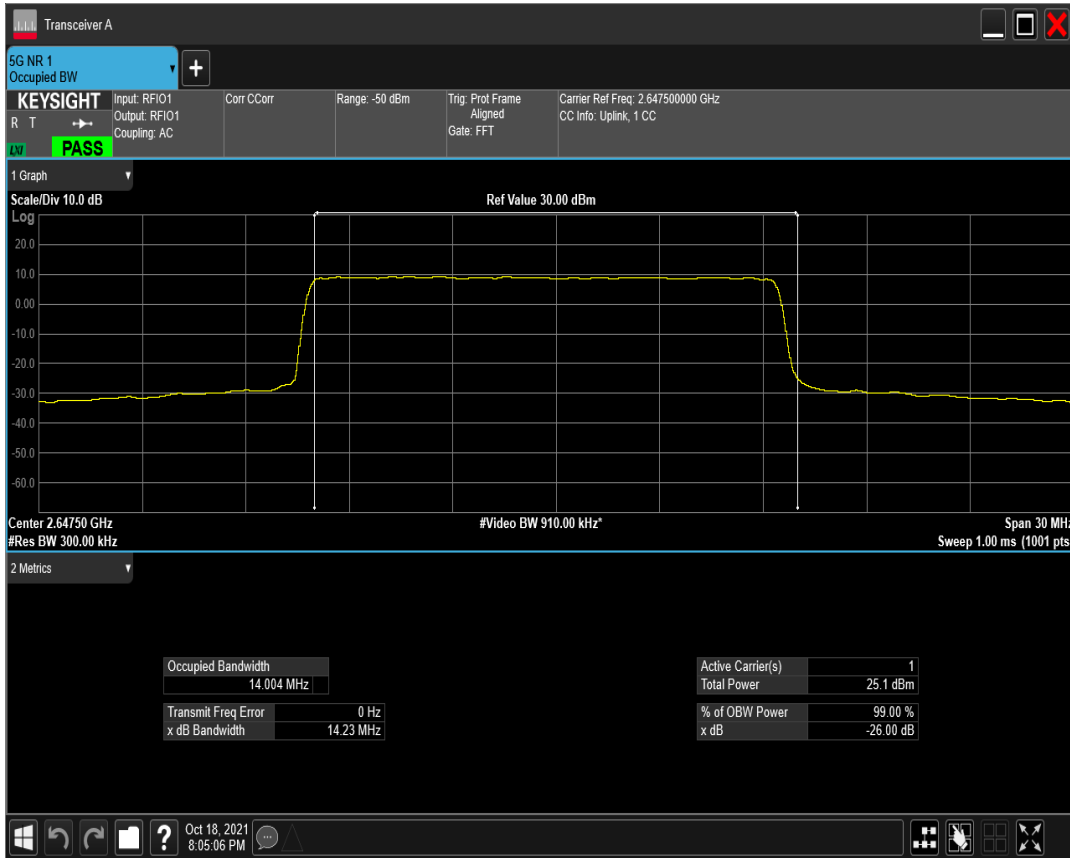
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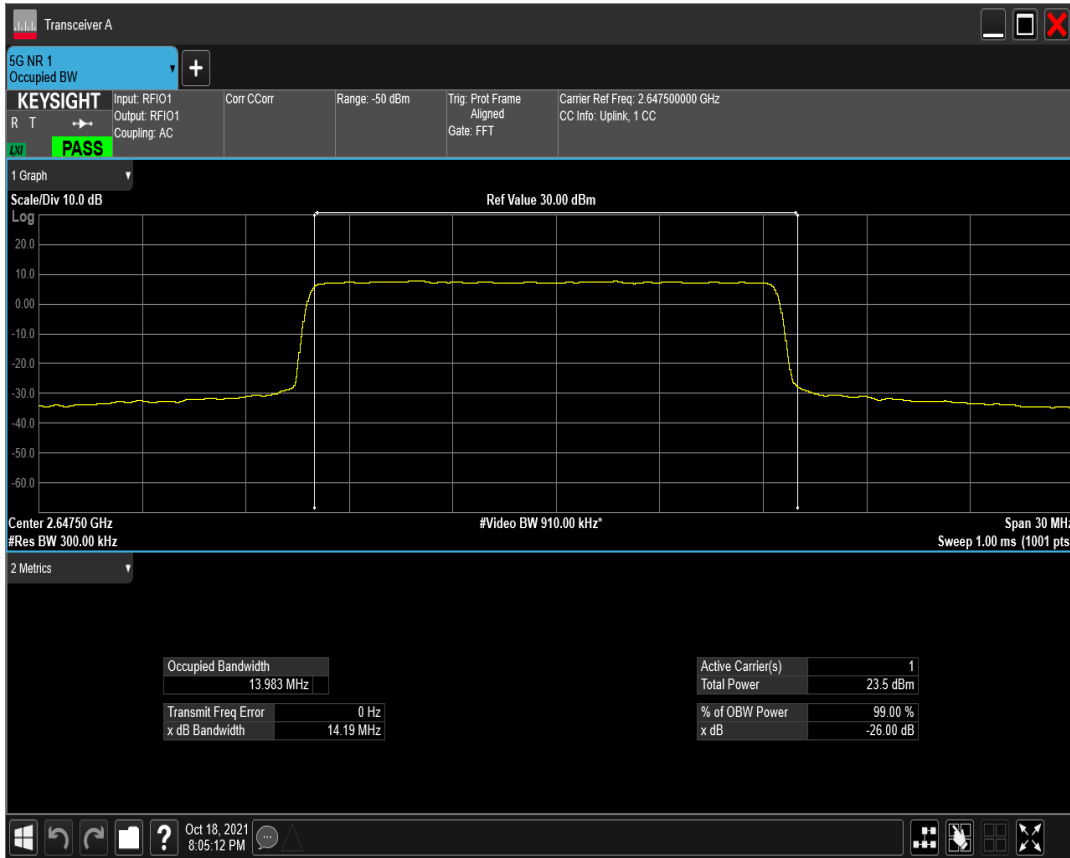
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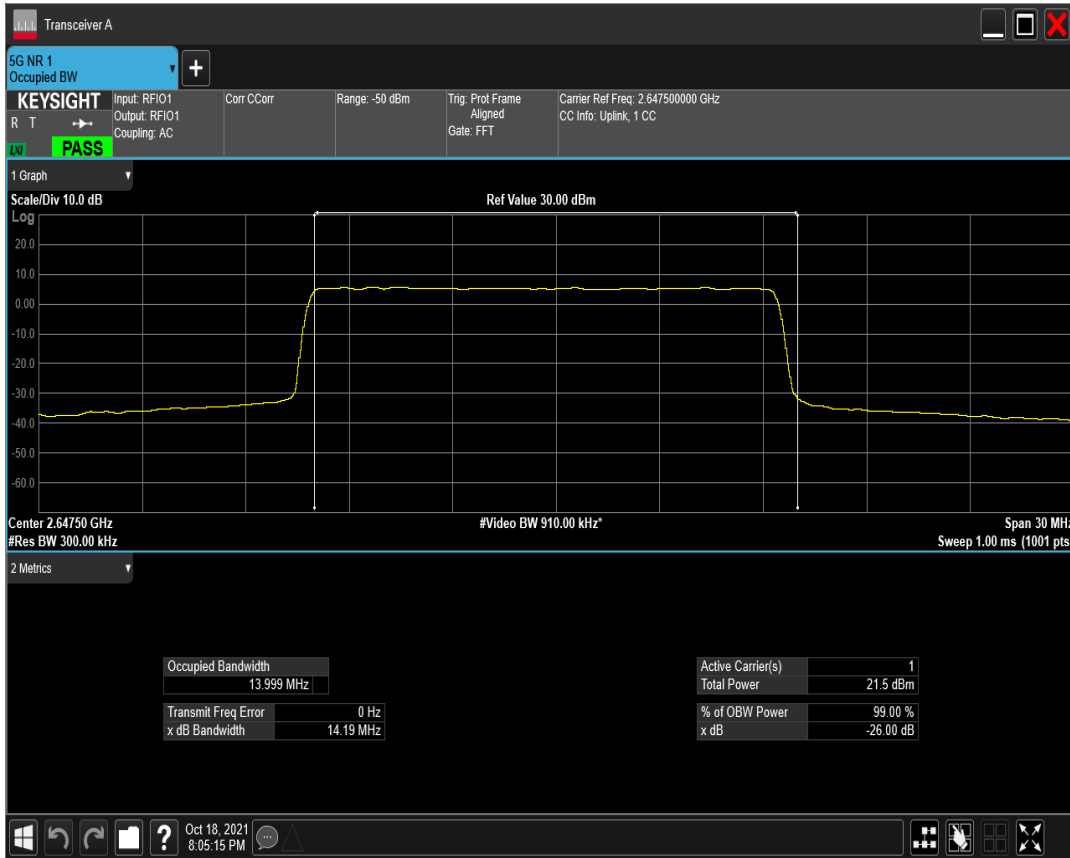
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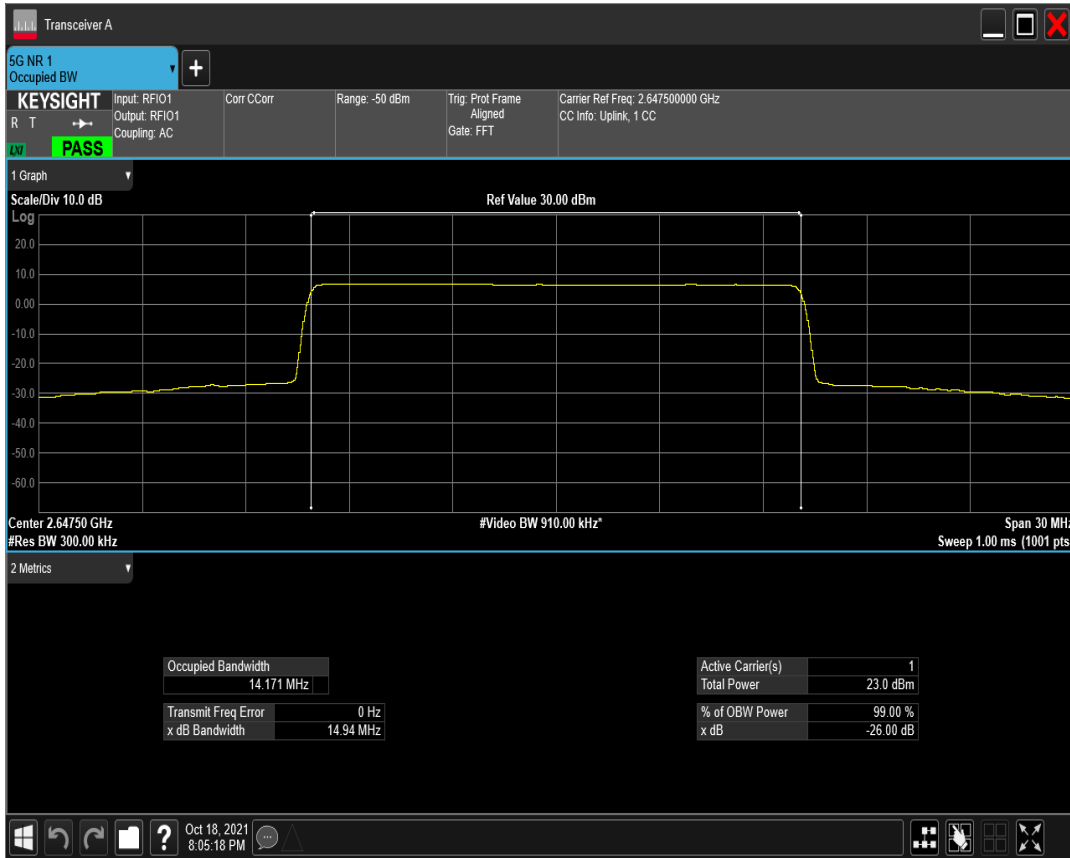
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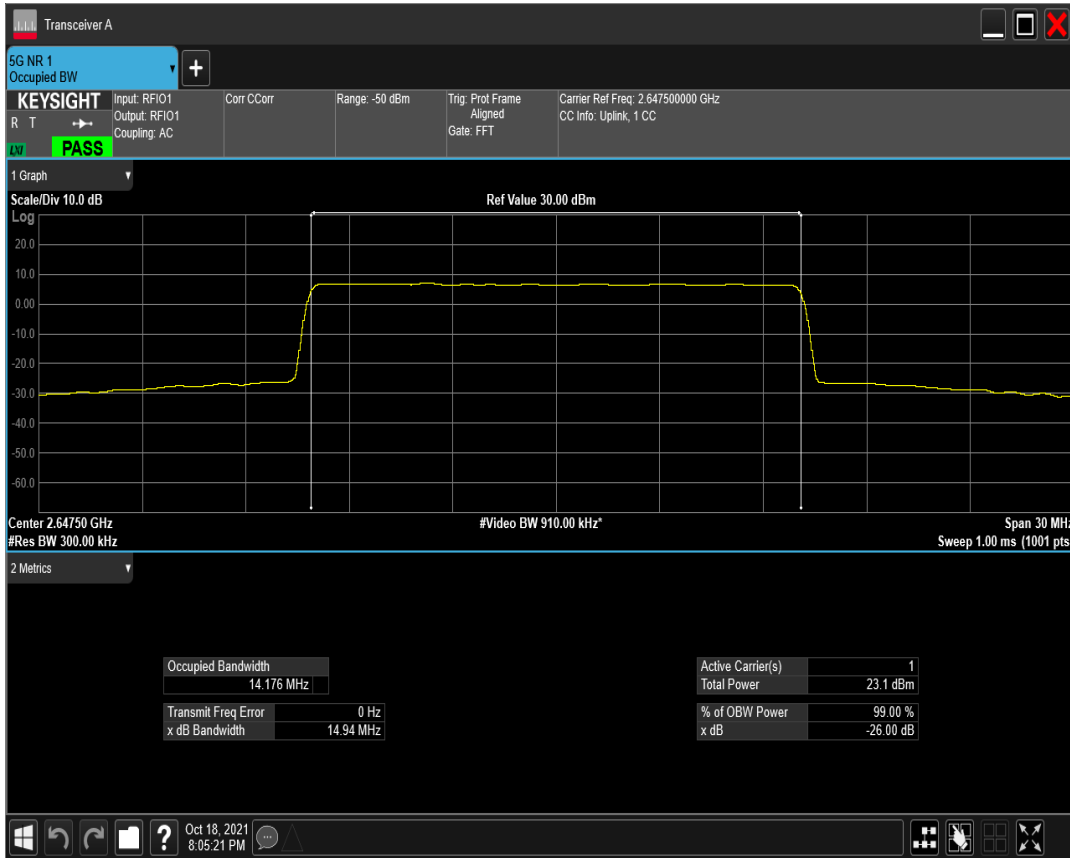
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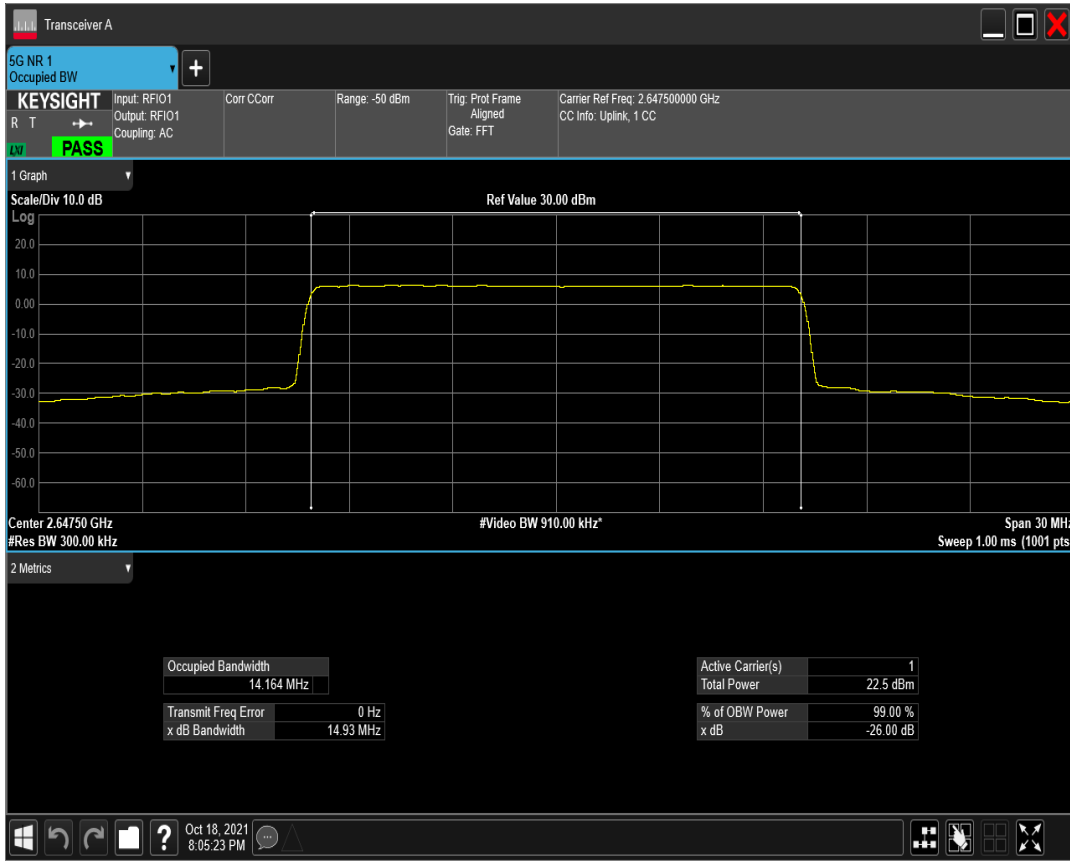
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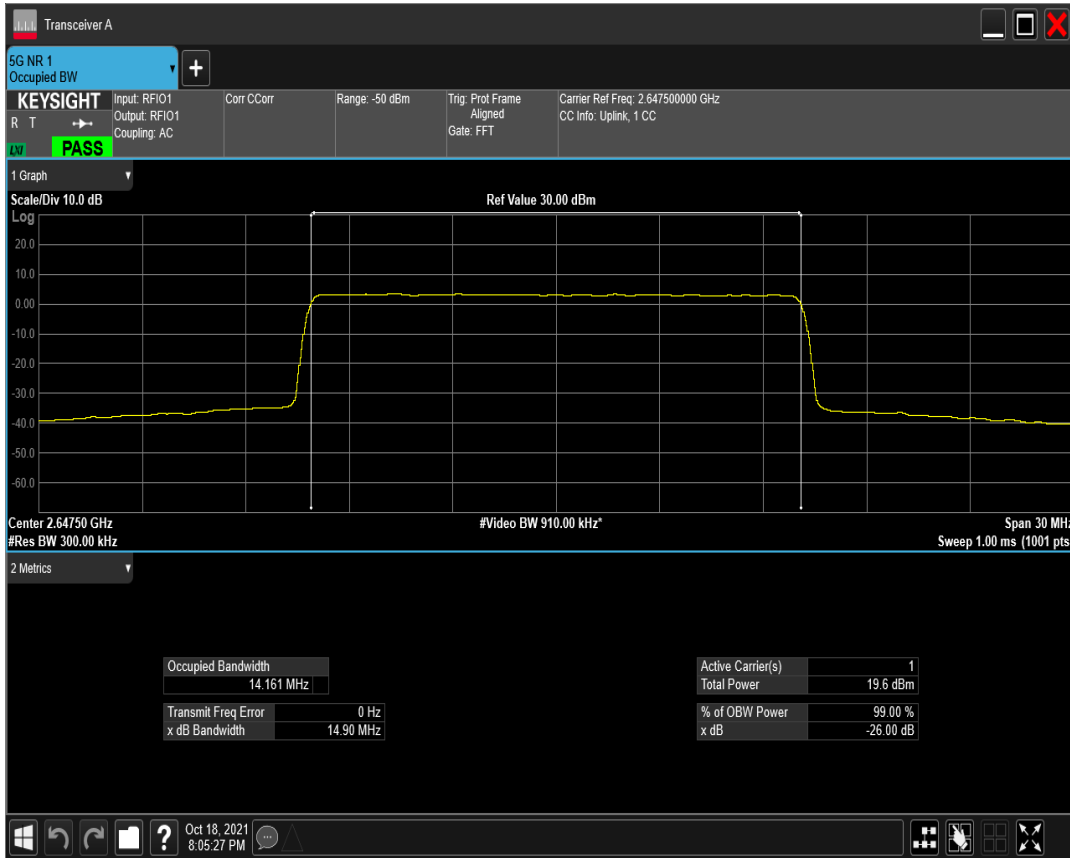
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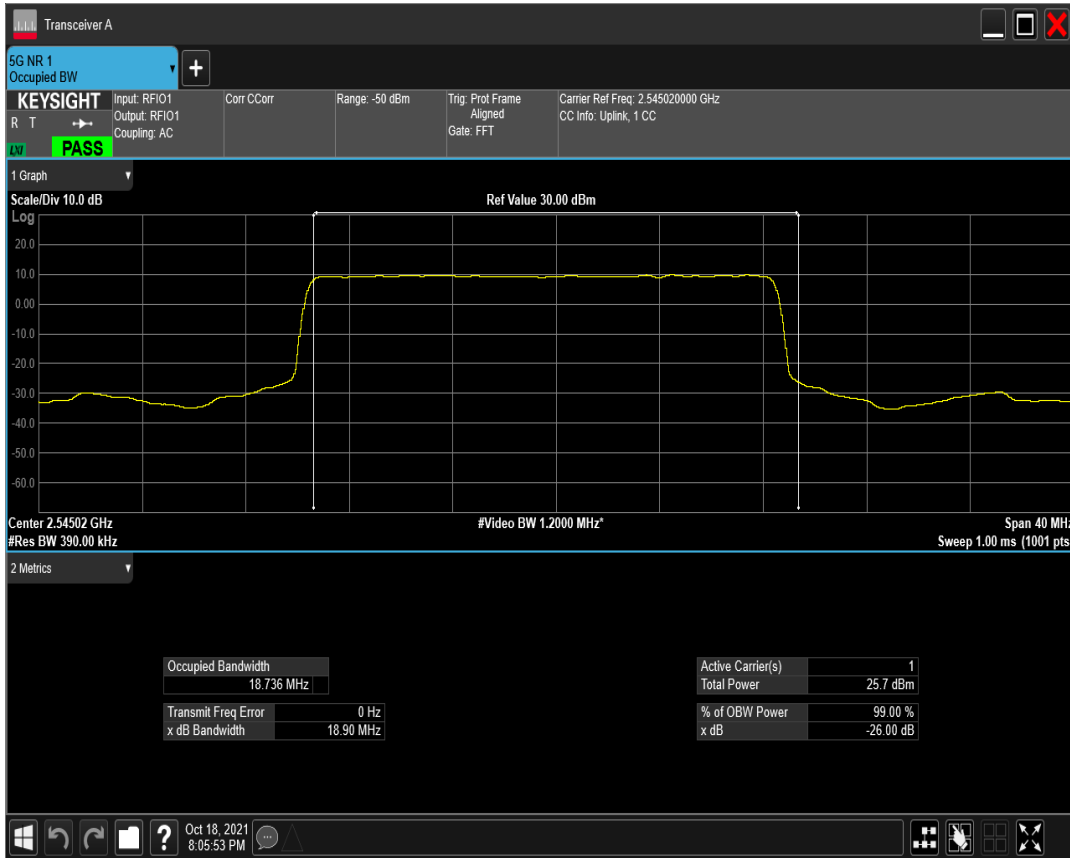
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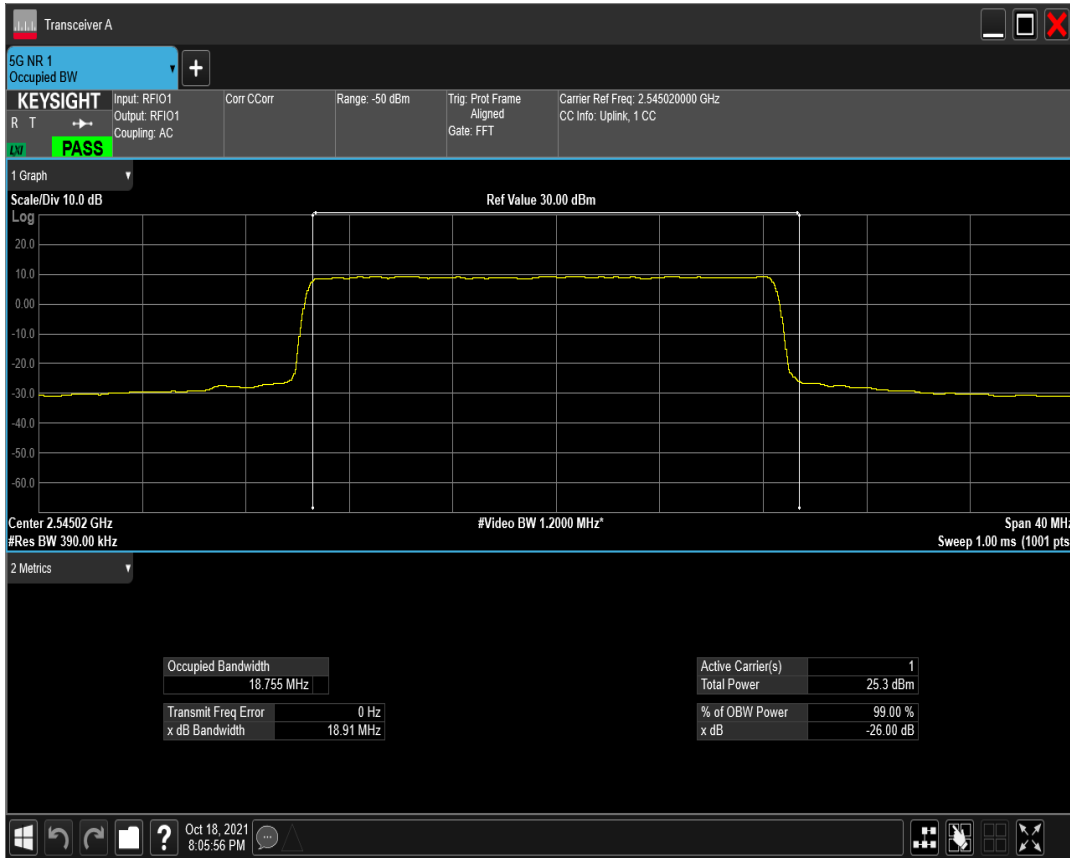
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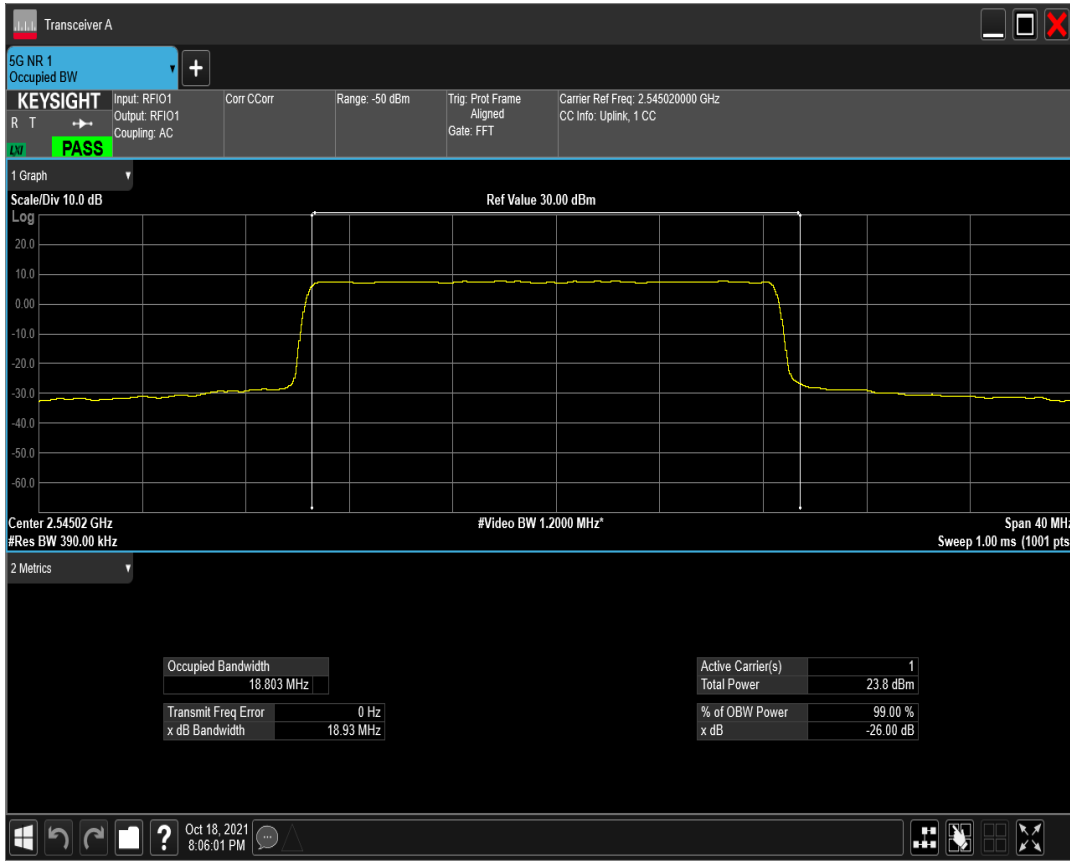
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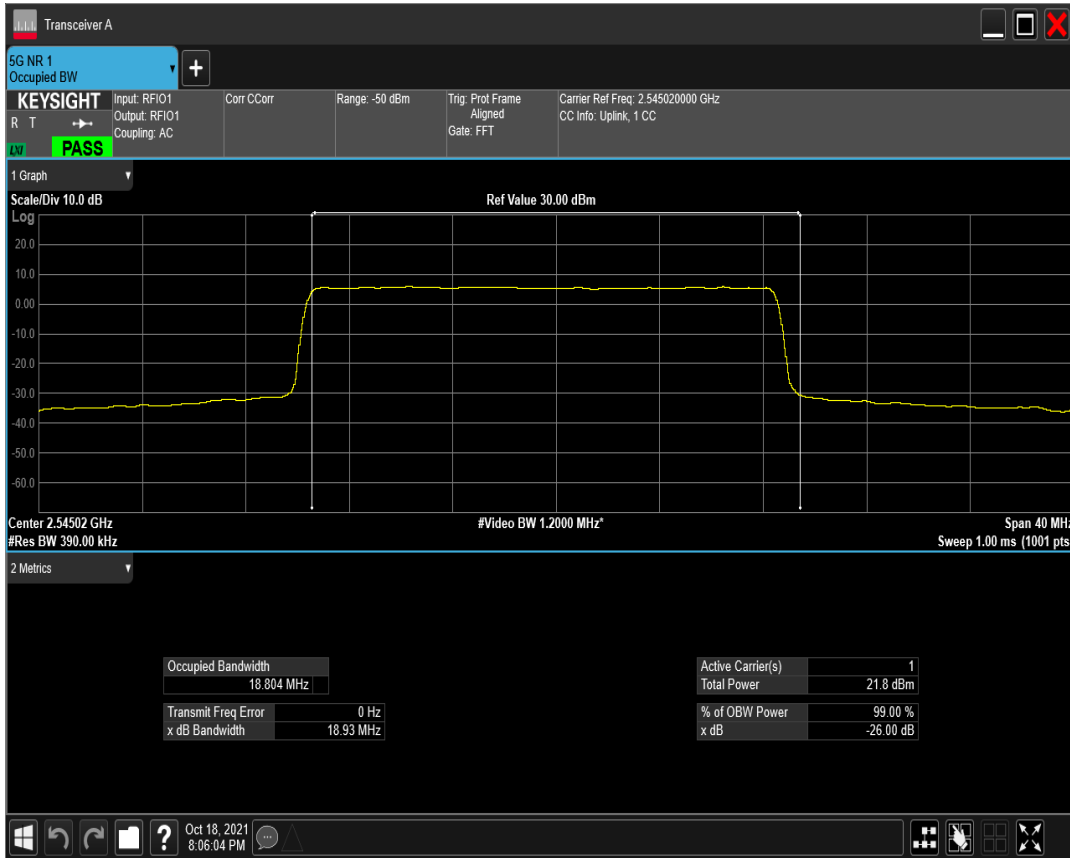
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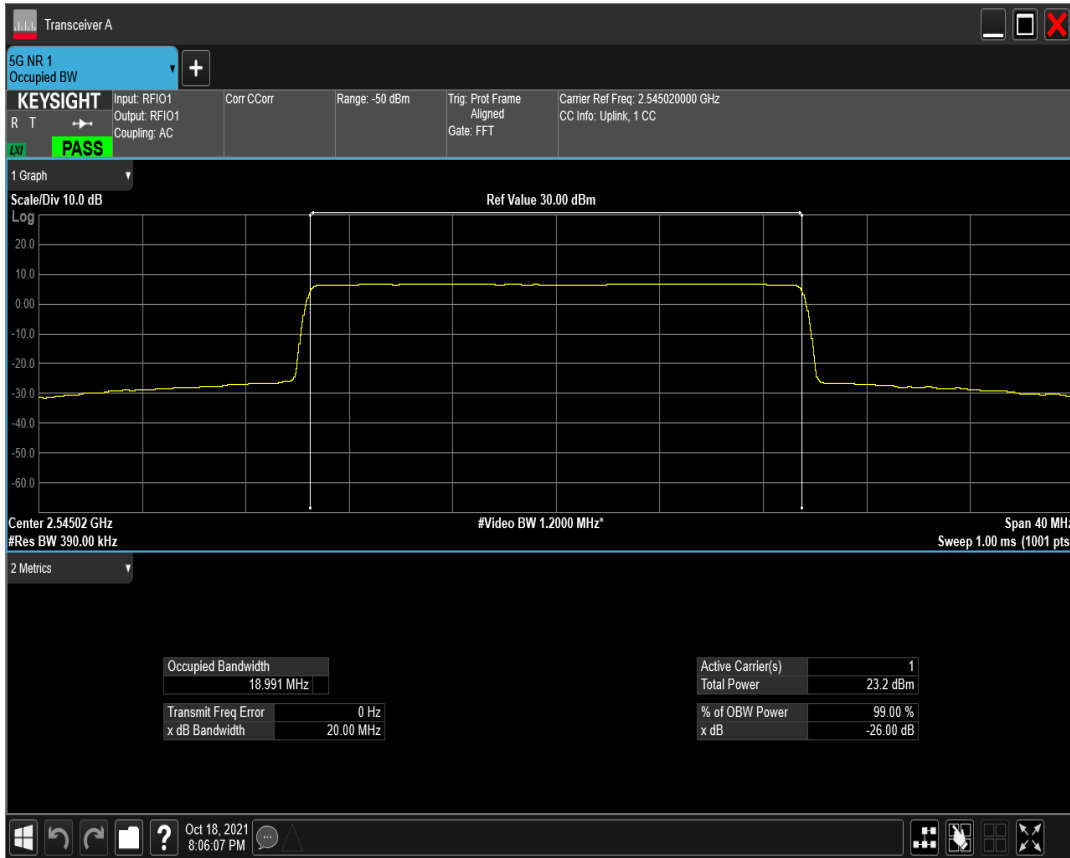
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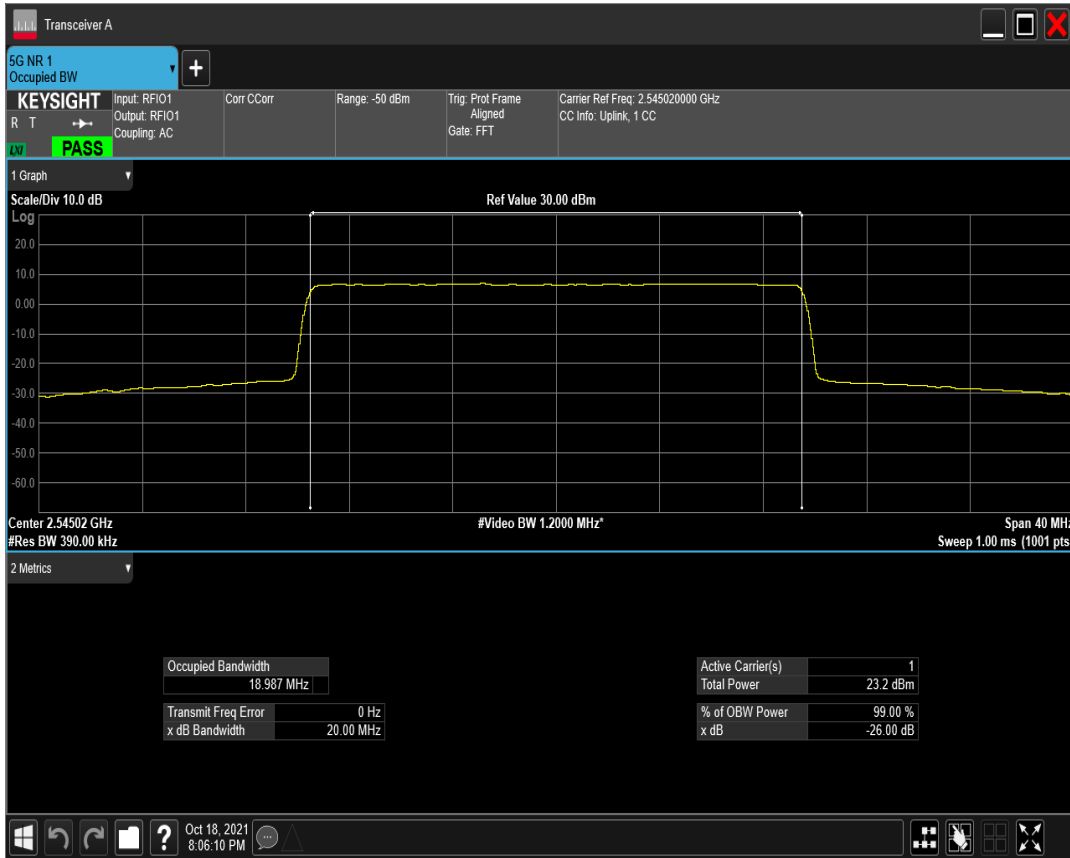
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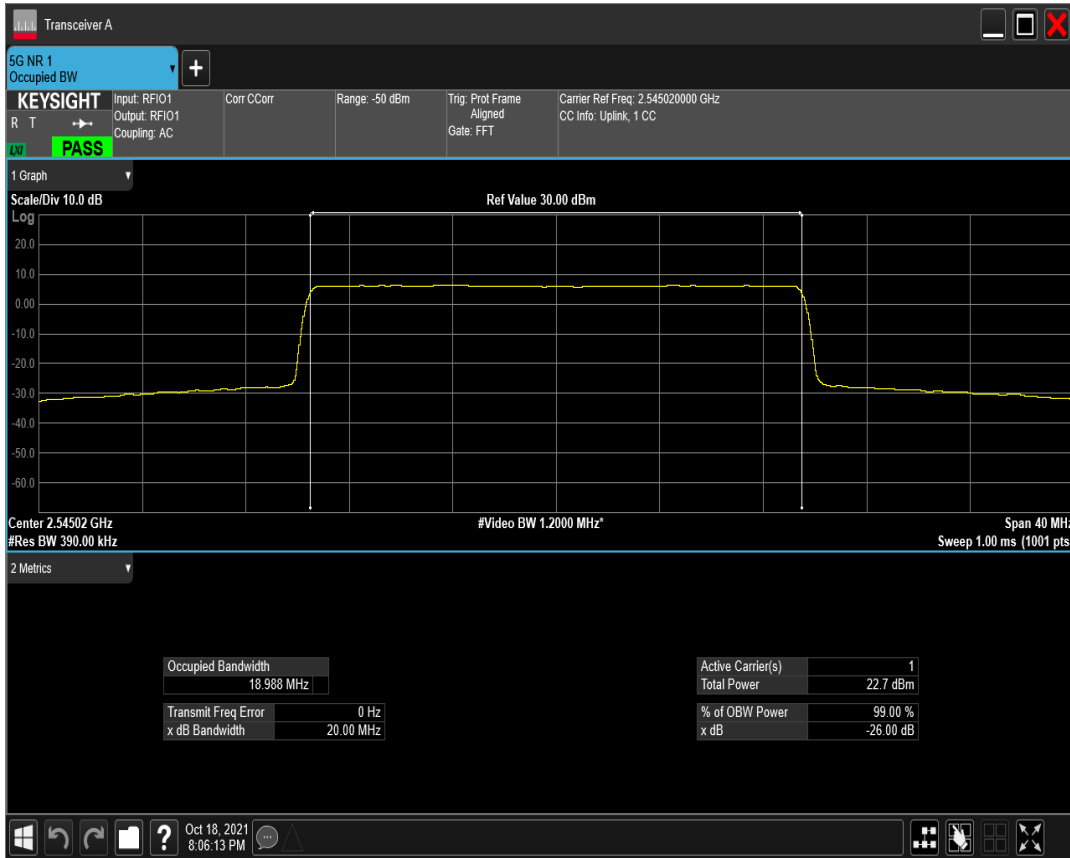
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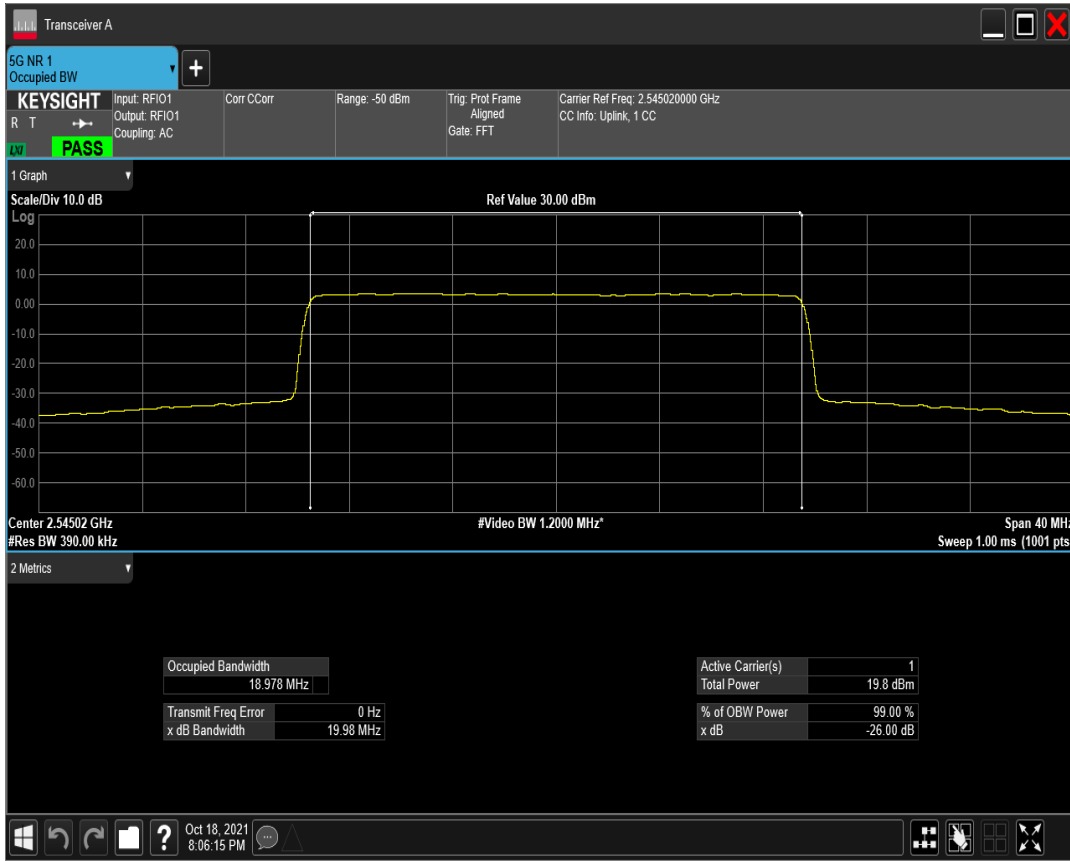
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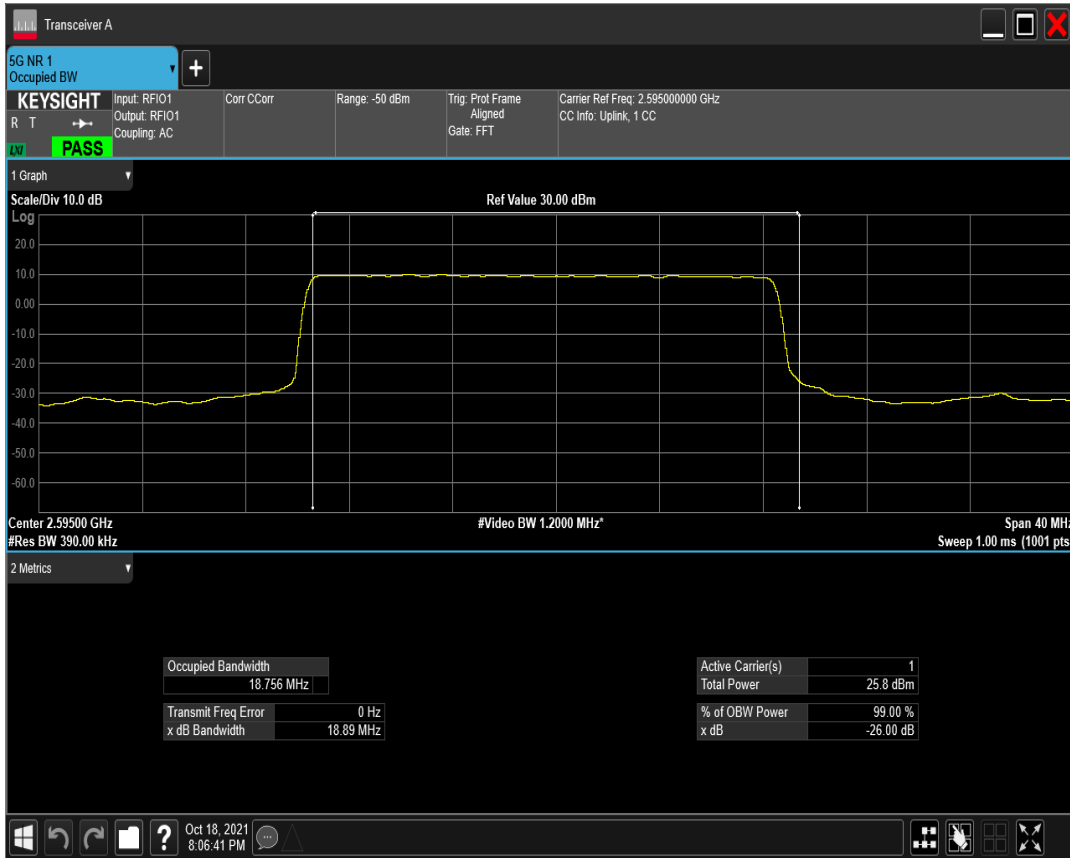
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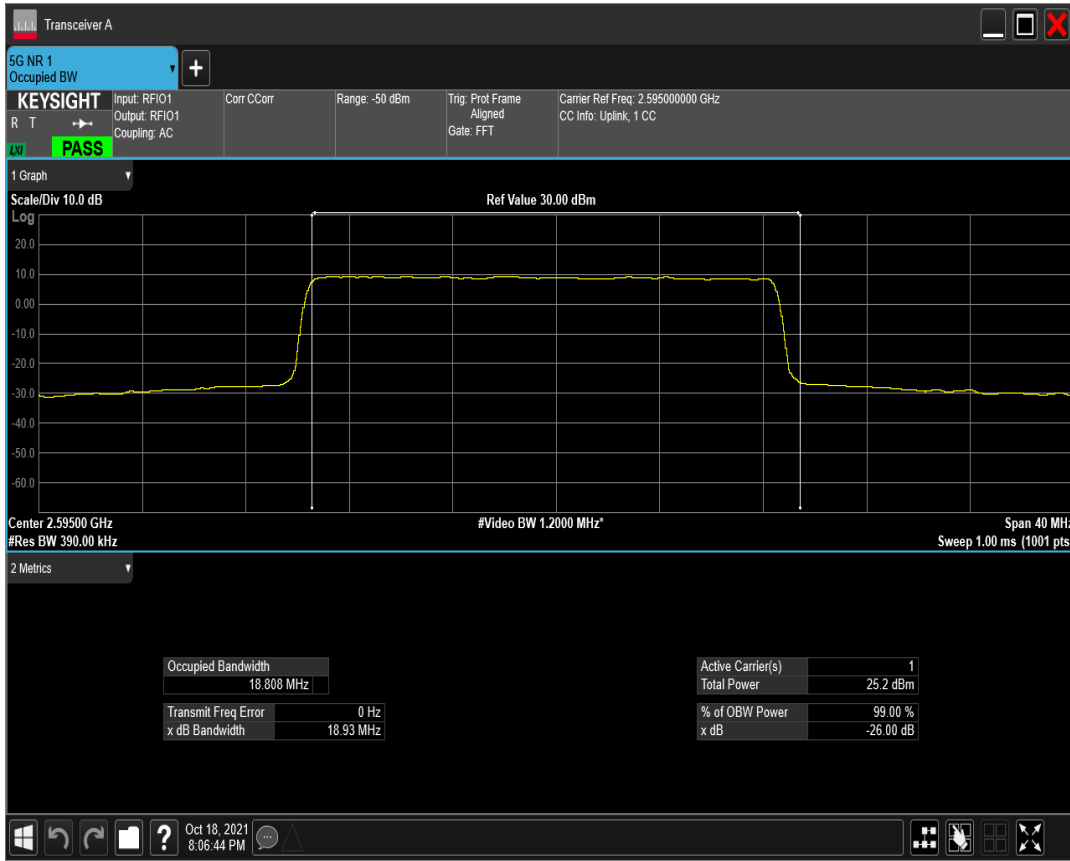
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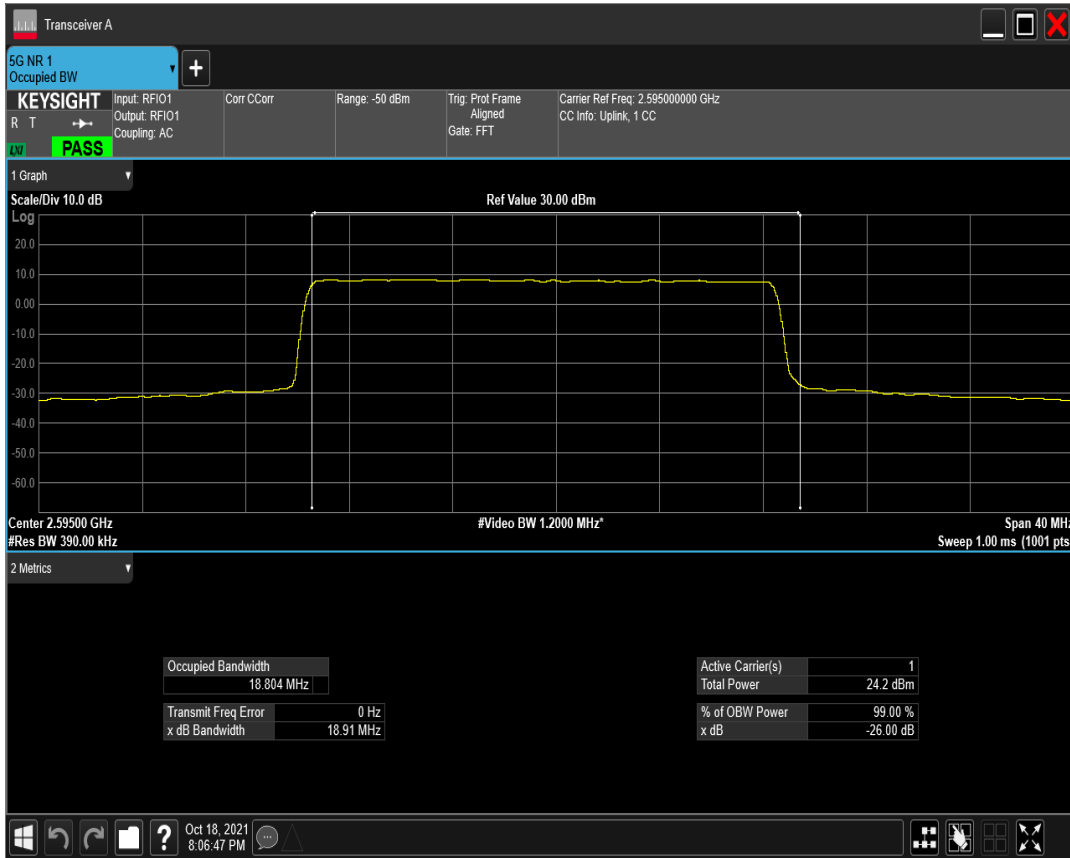
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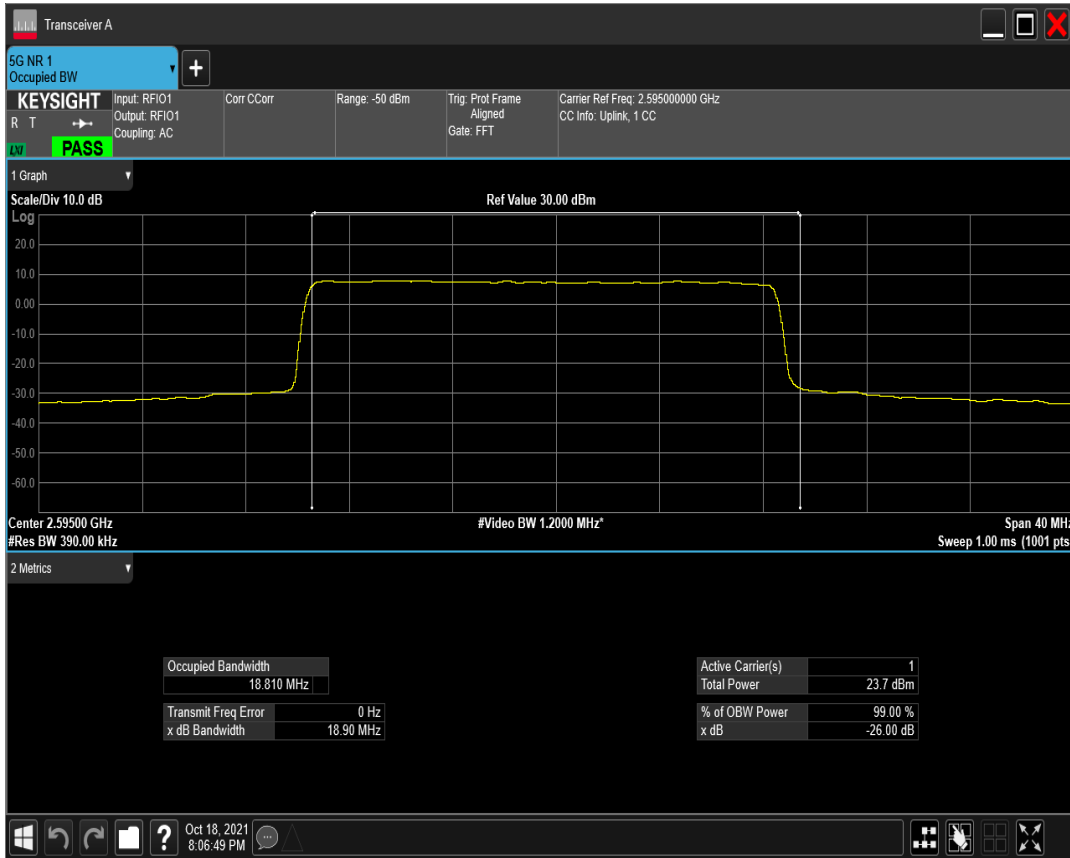
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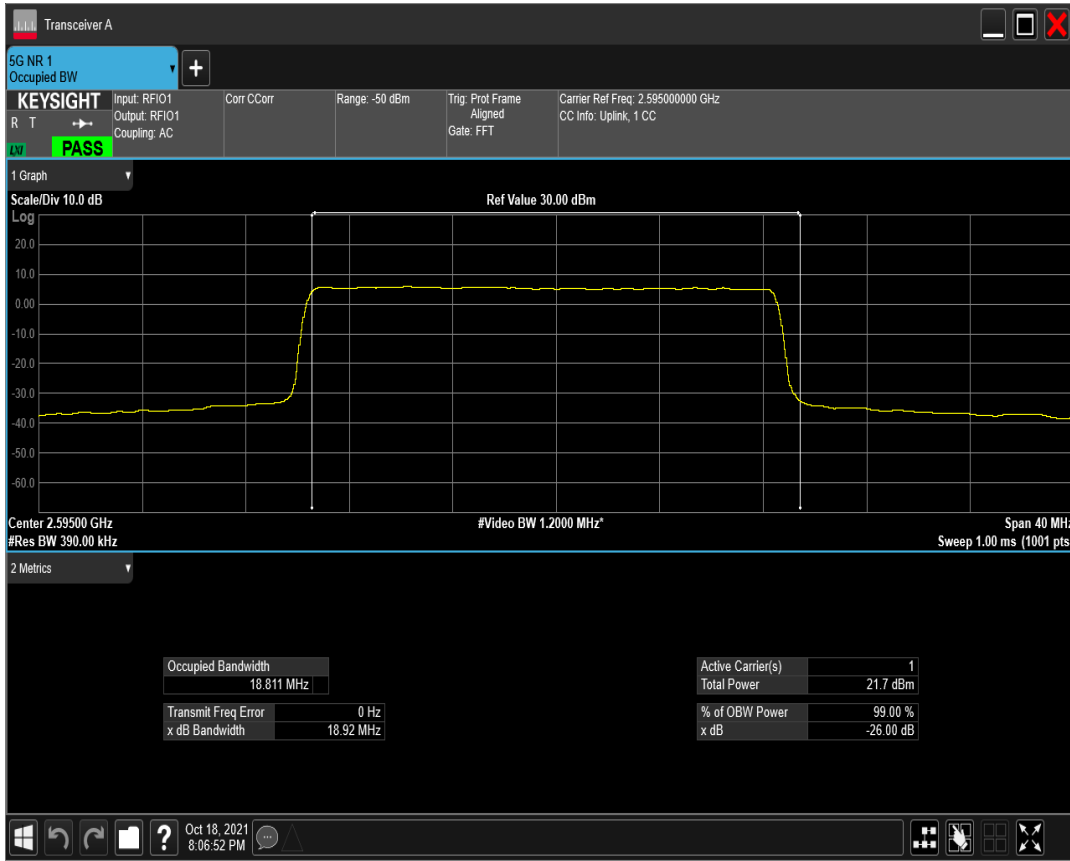
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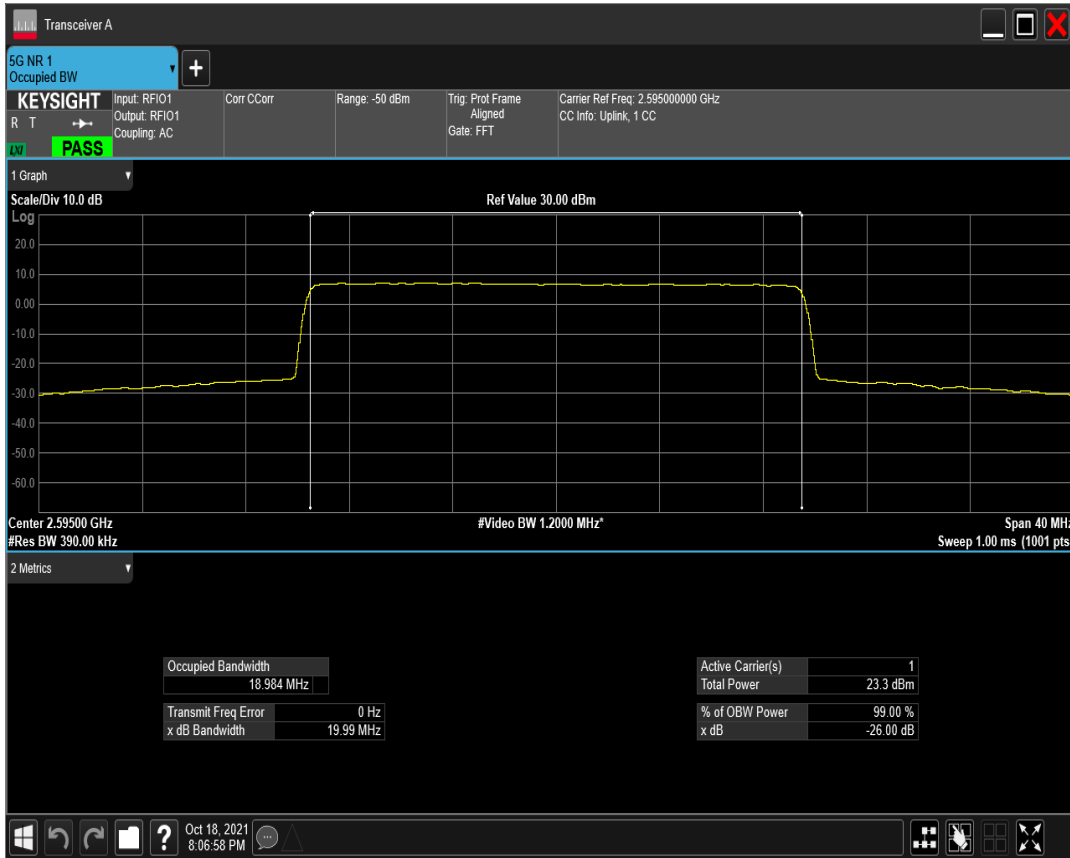
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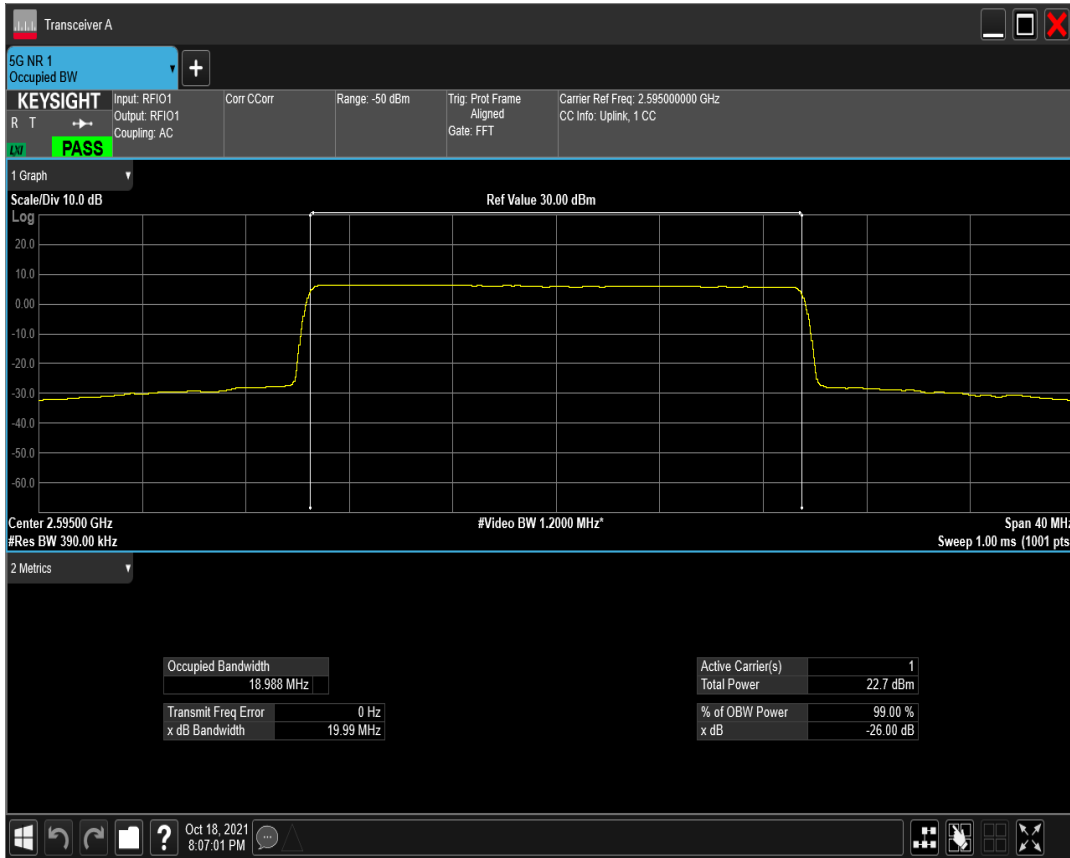
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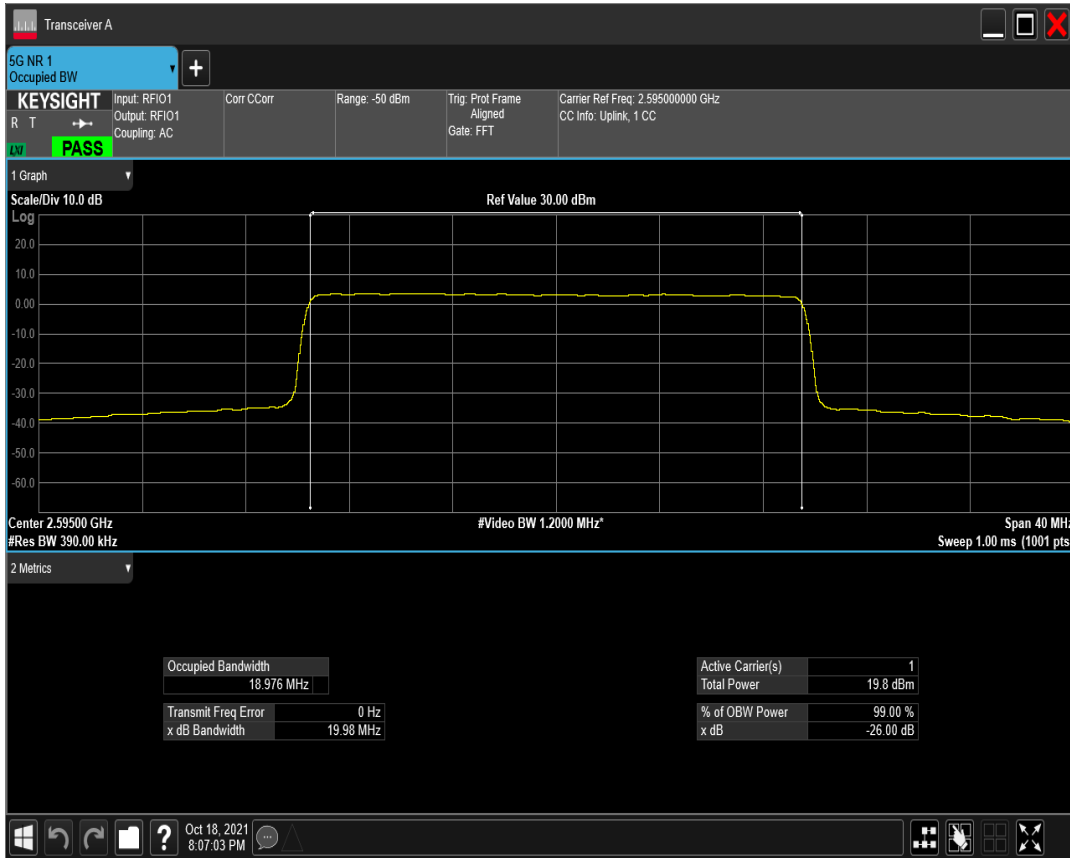
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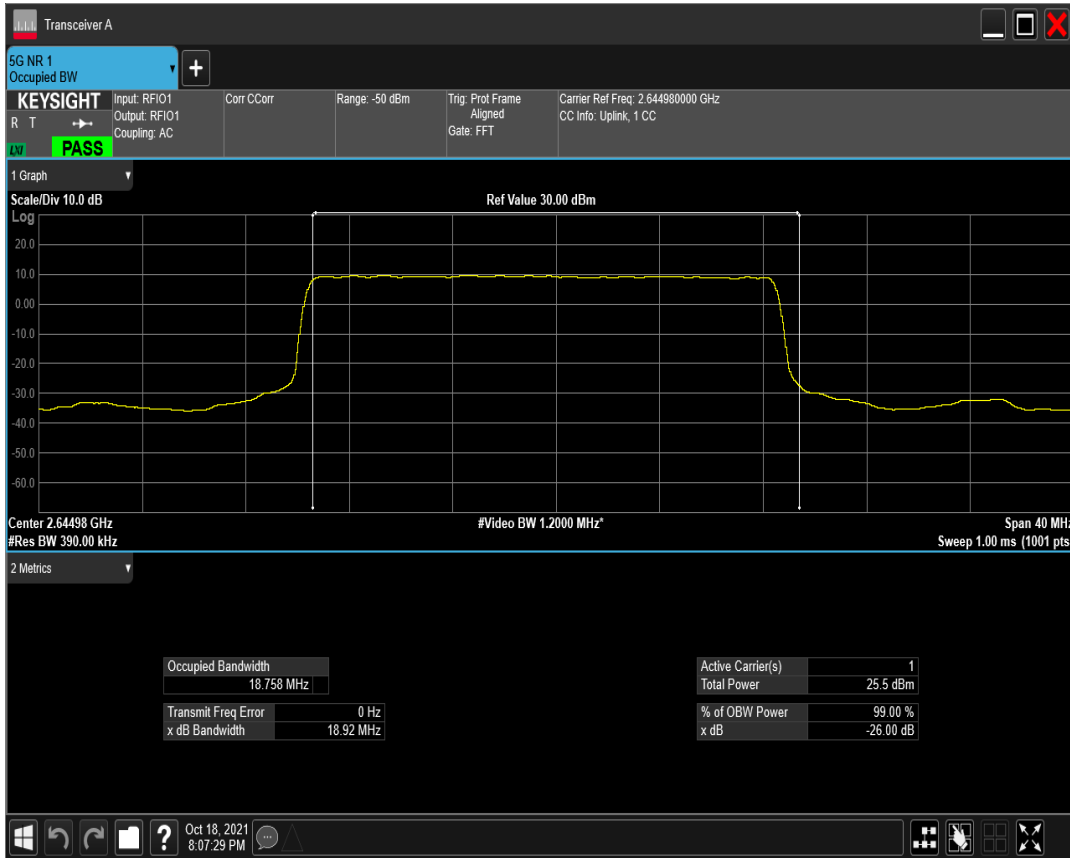
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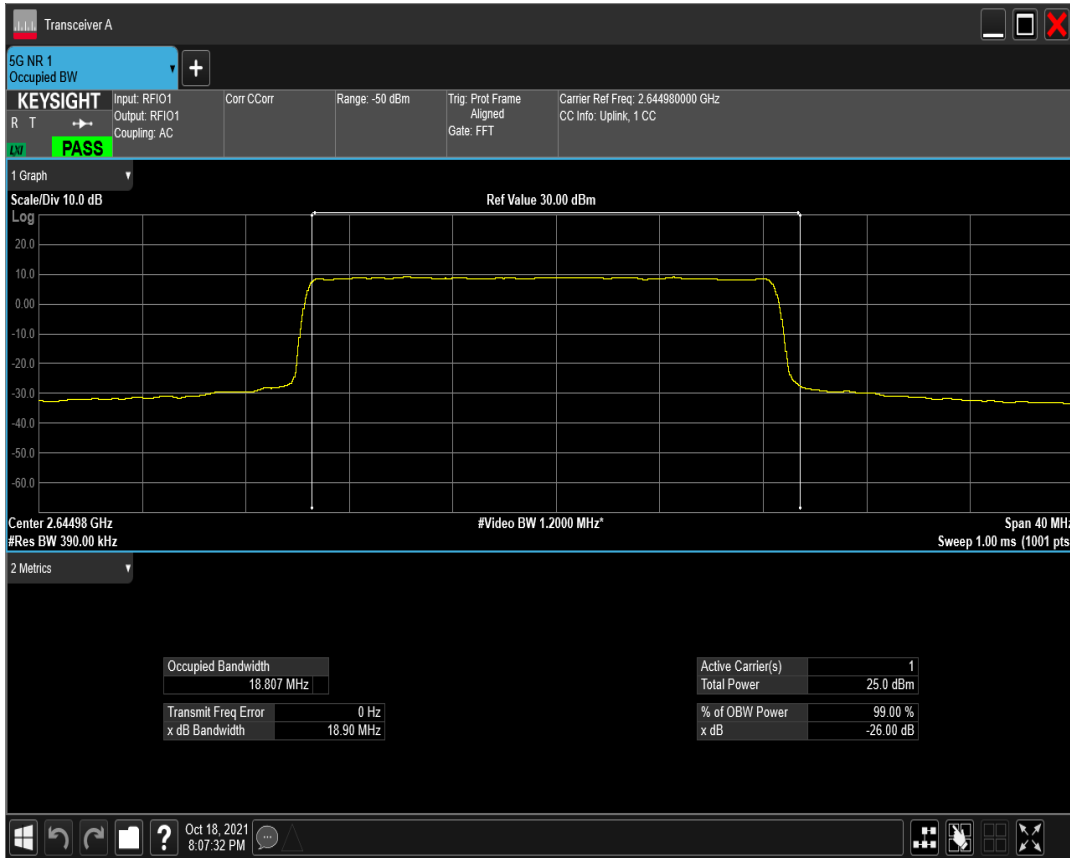
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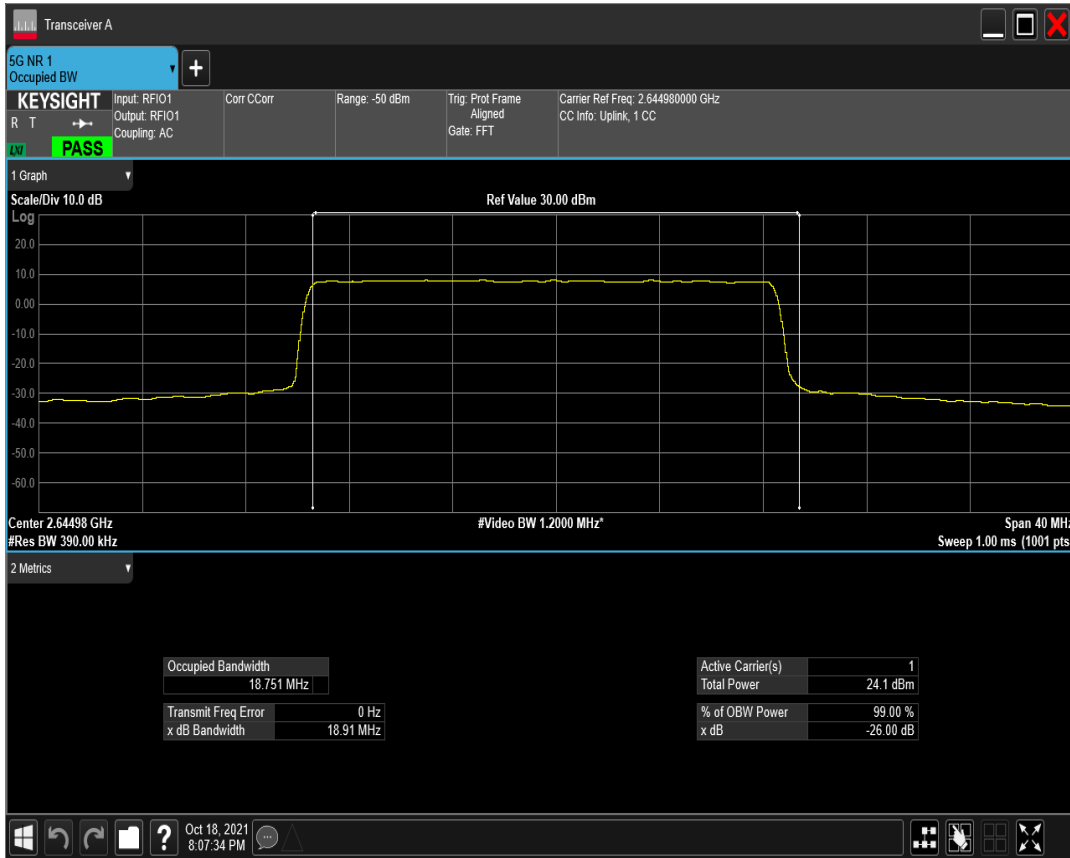
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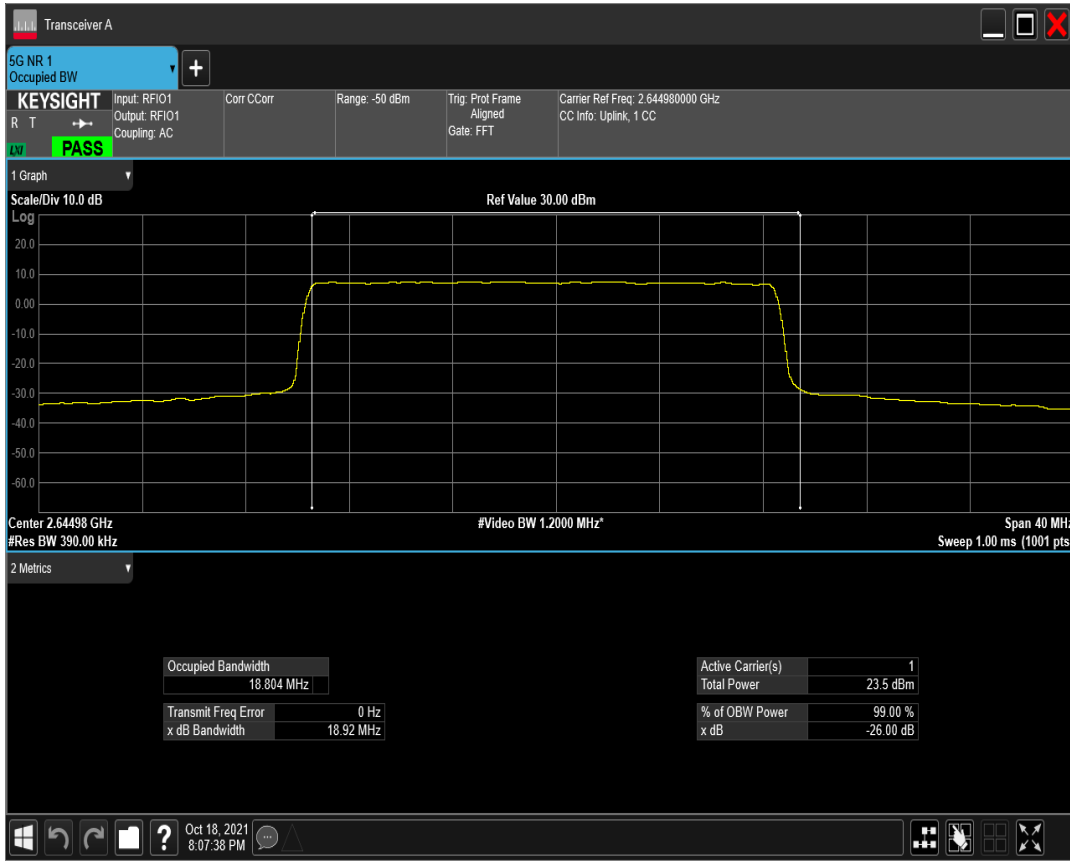
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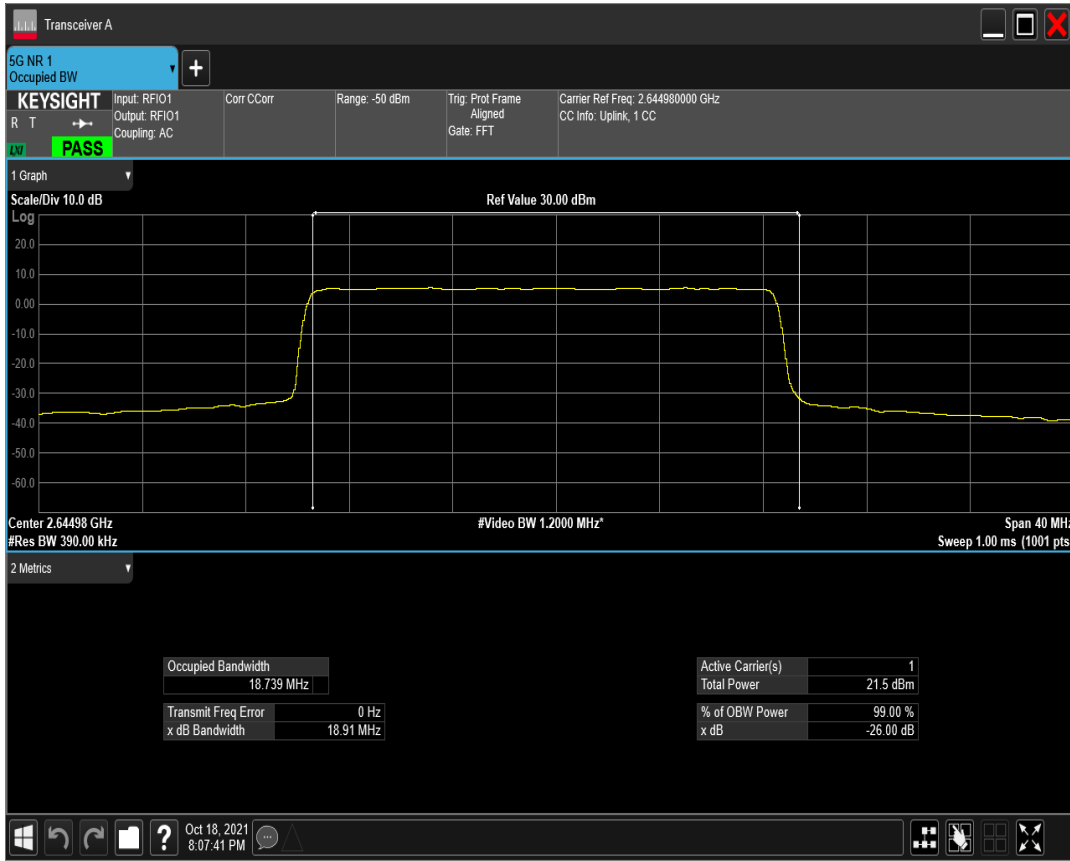
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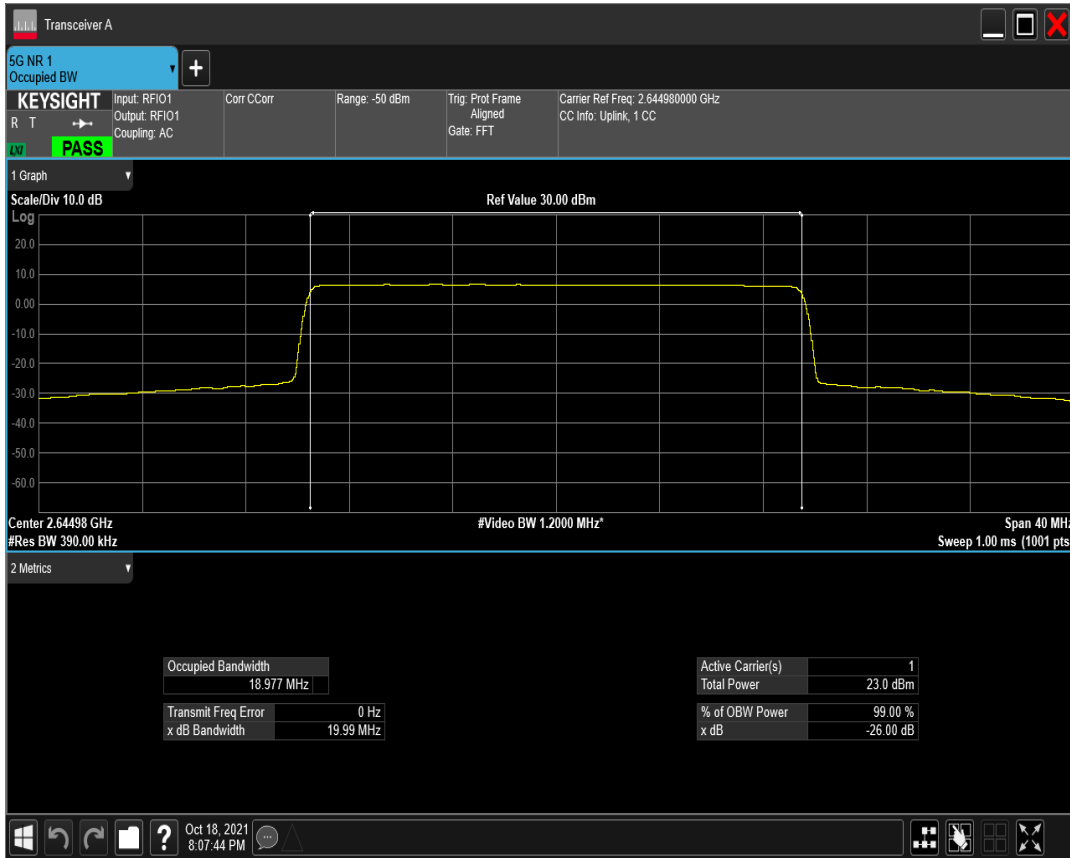
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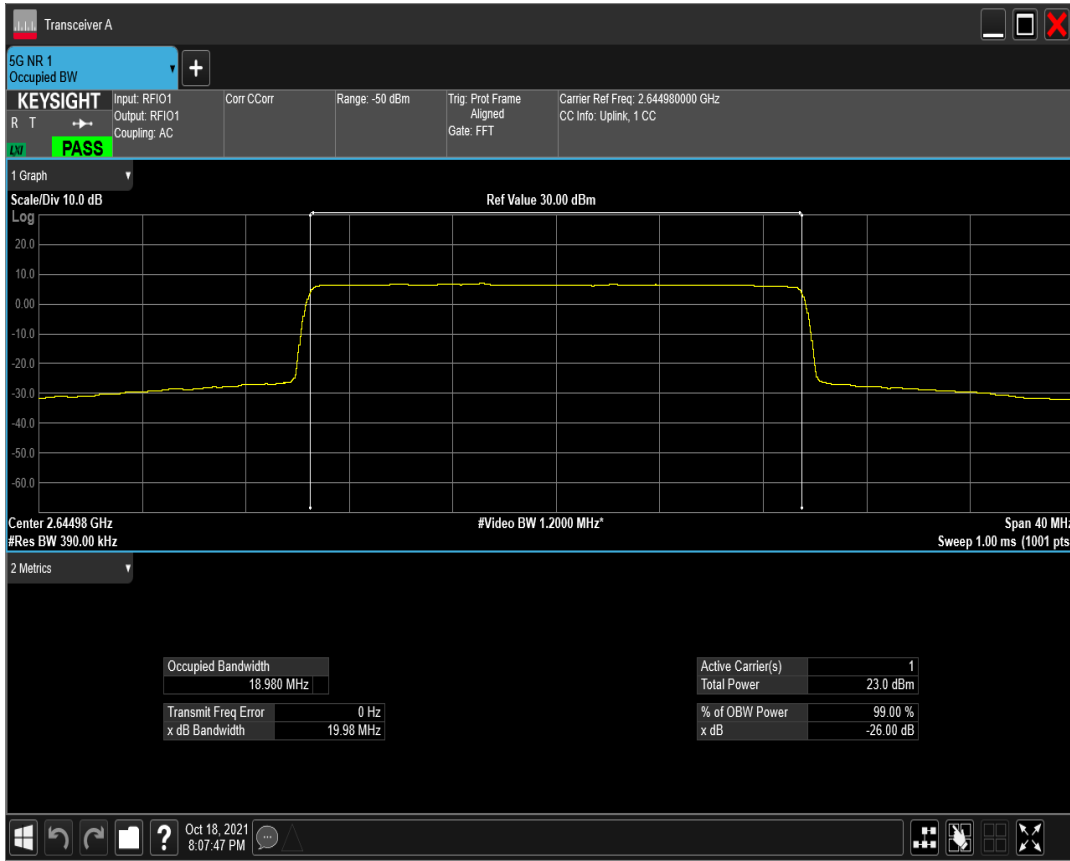
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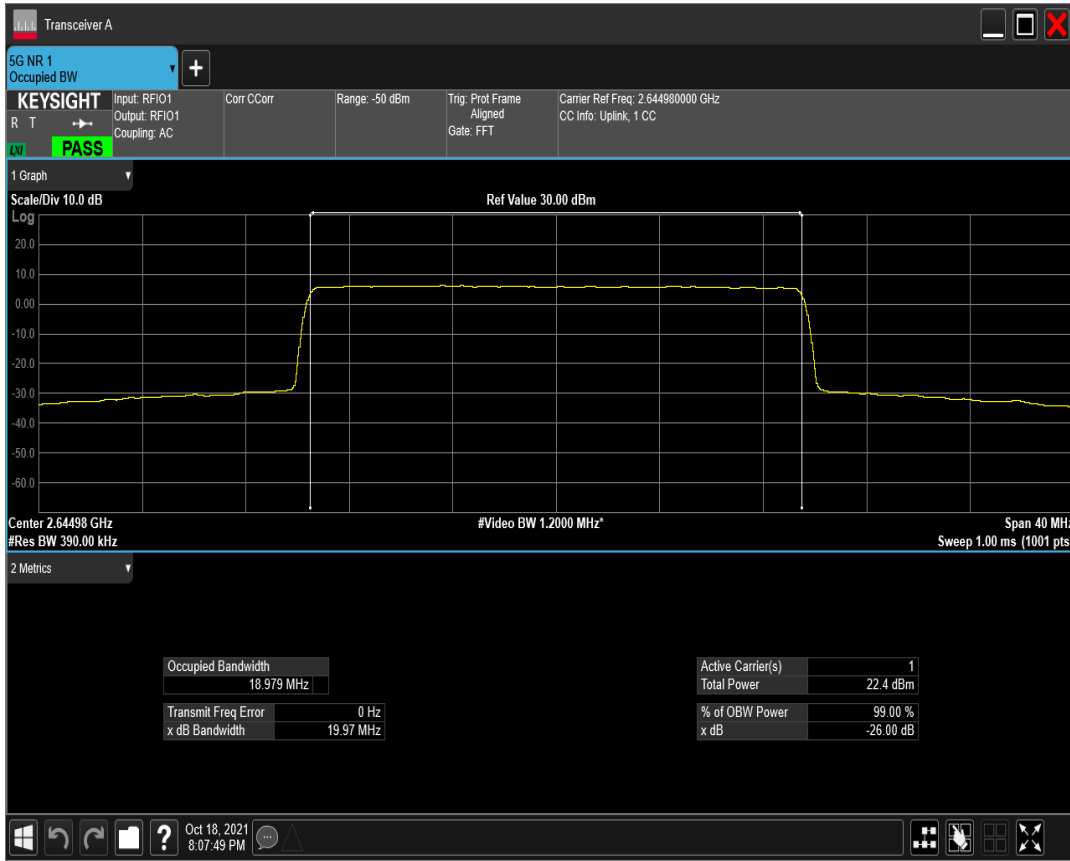
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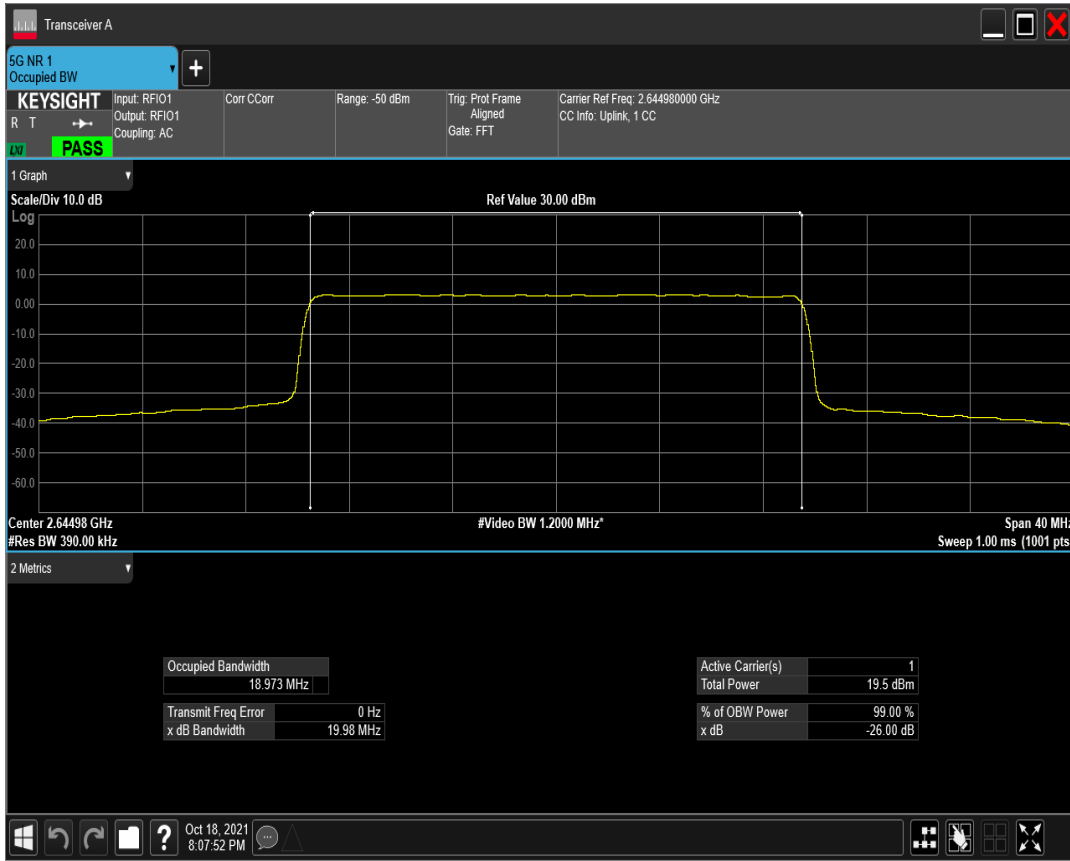
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n41(2535-2655) SCS=15kHz CP_QAM64 BW=20MHz Channel=528996 RB=106@0



n41(2535-2655) SCS=15kHz CP_QAM256 BW=20MHz Channel=528996 RB=106@0



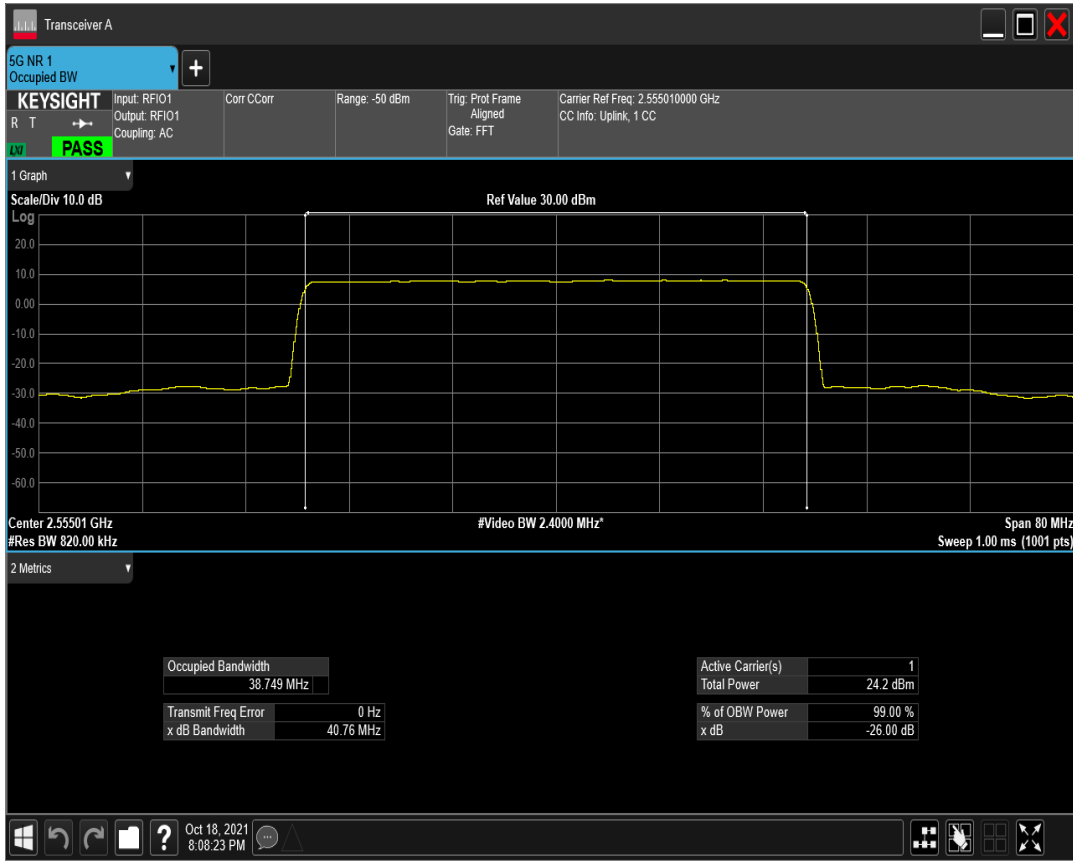
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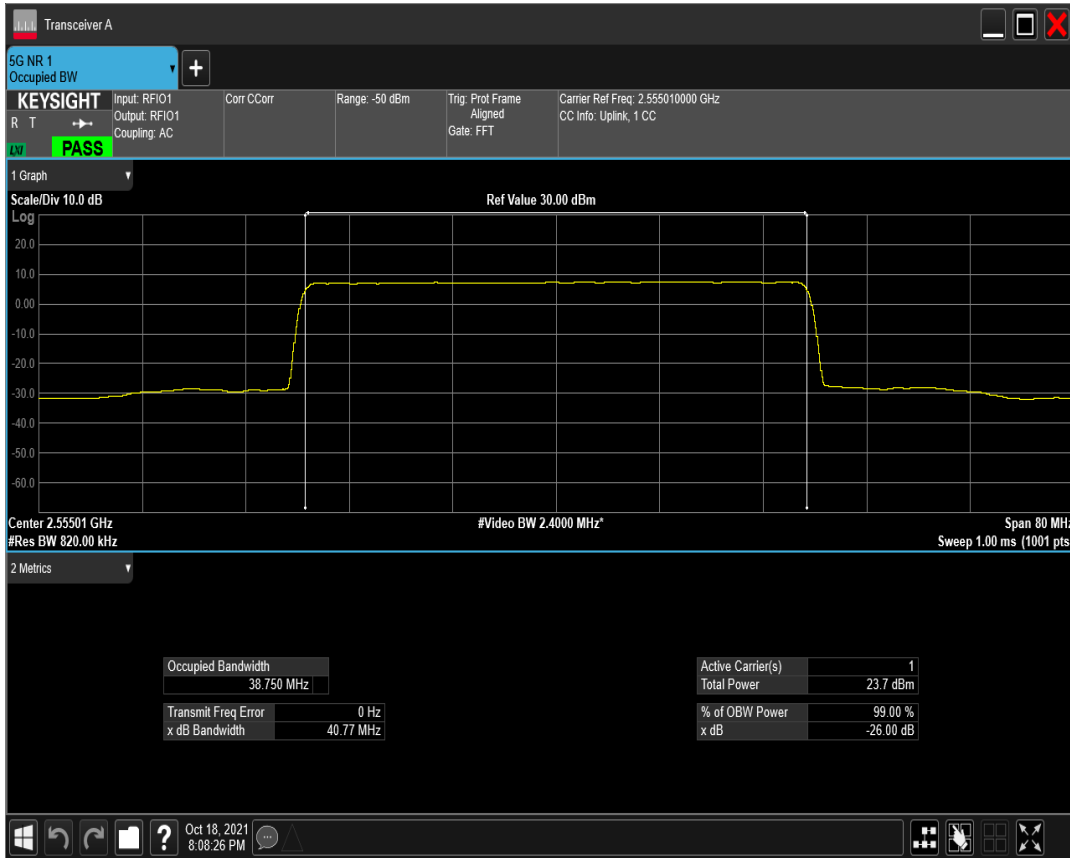
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n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=511002 RB=216@0



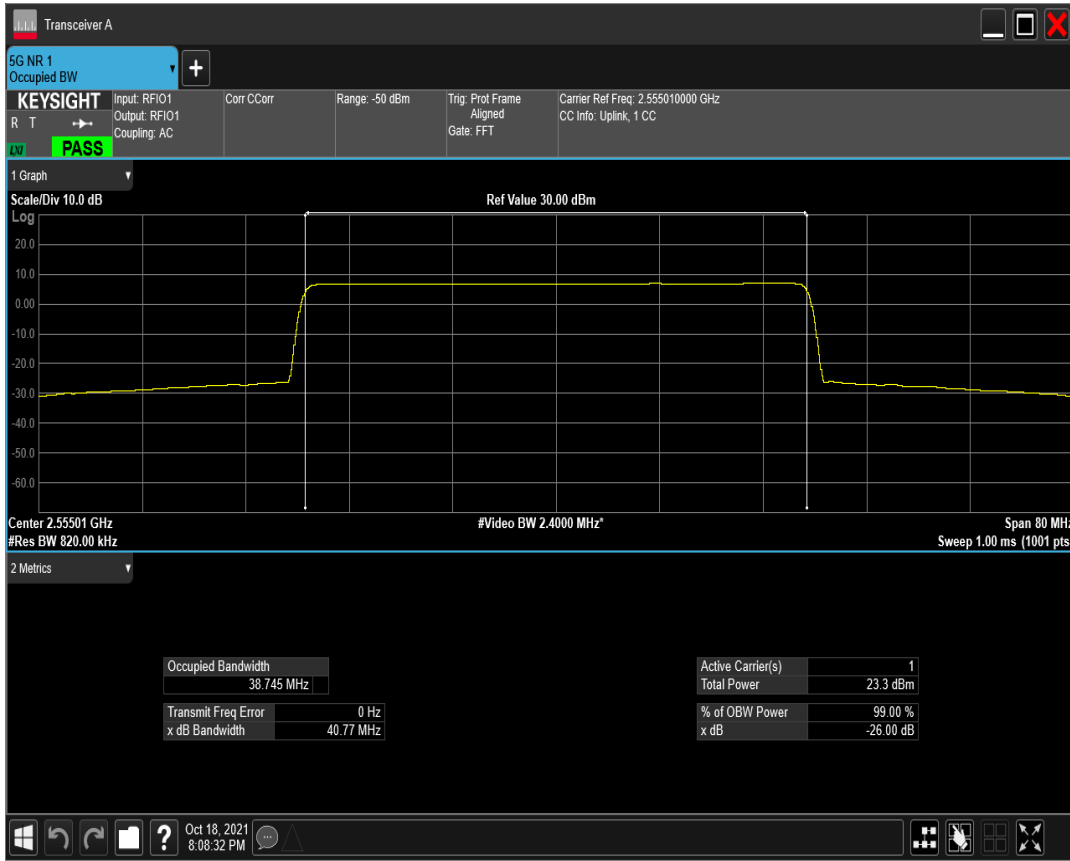
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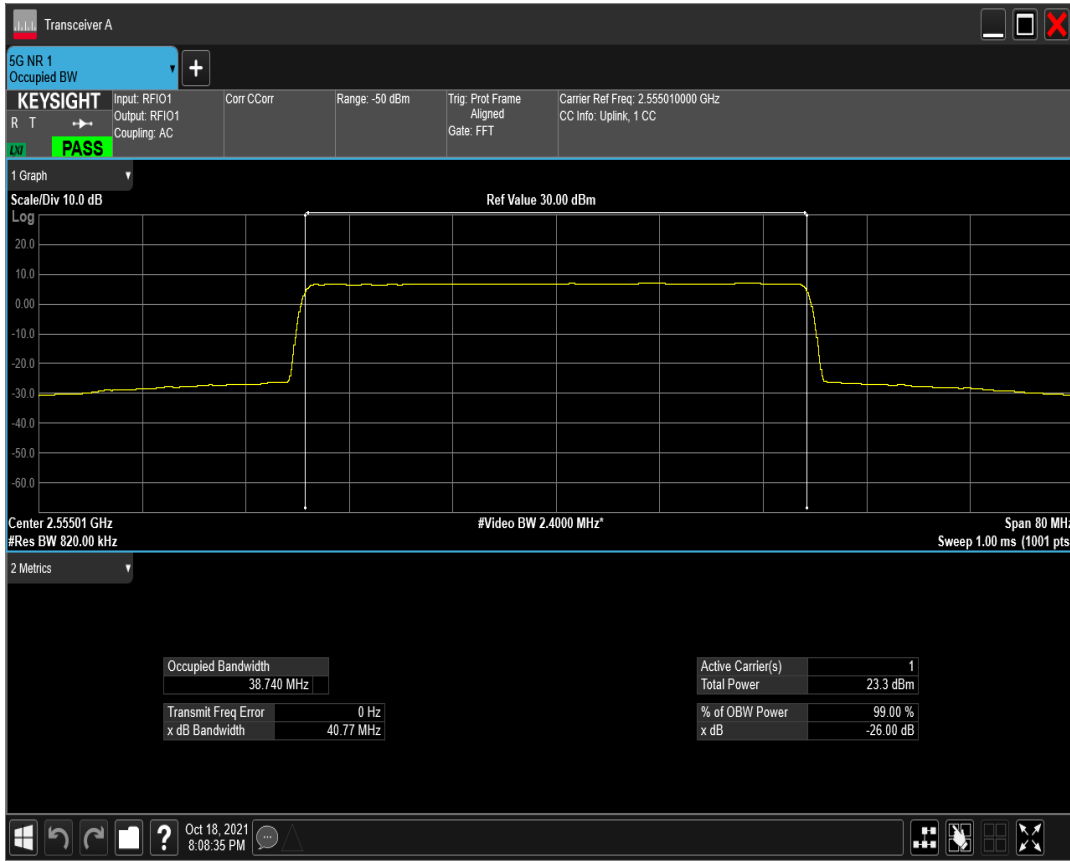
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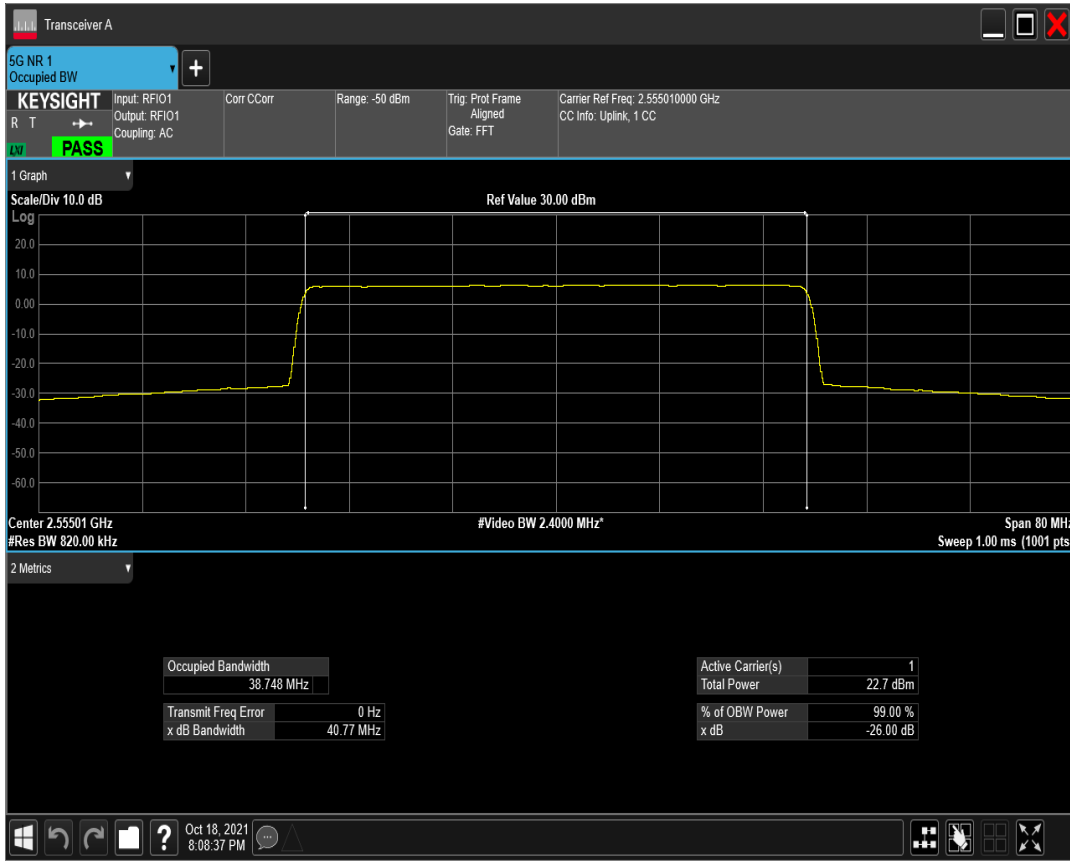
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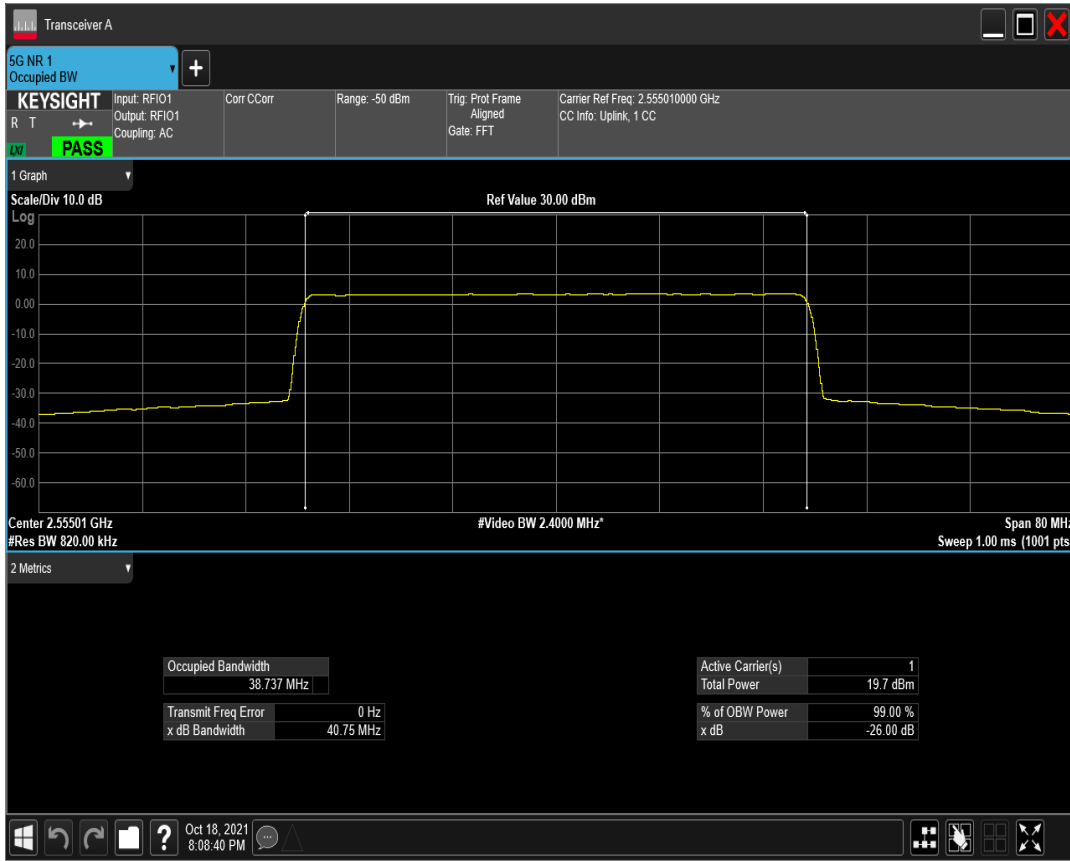
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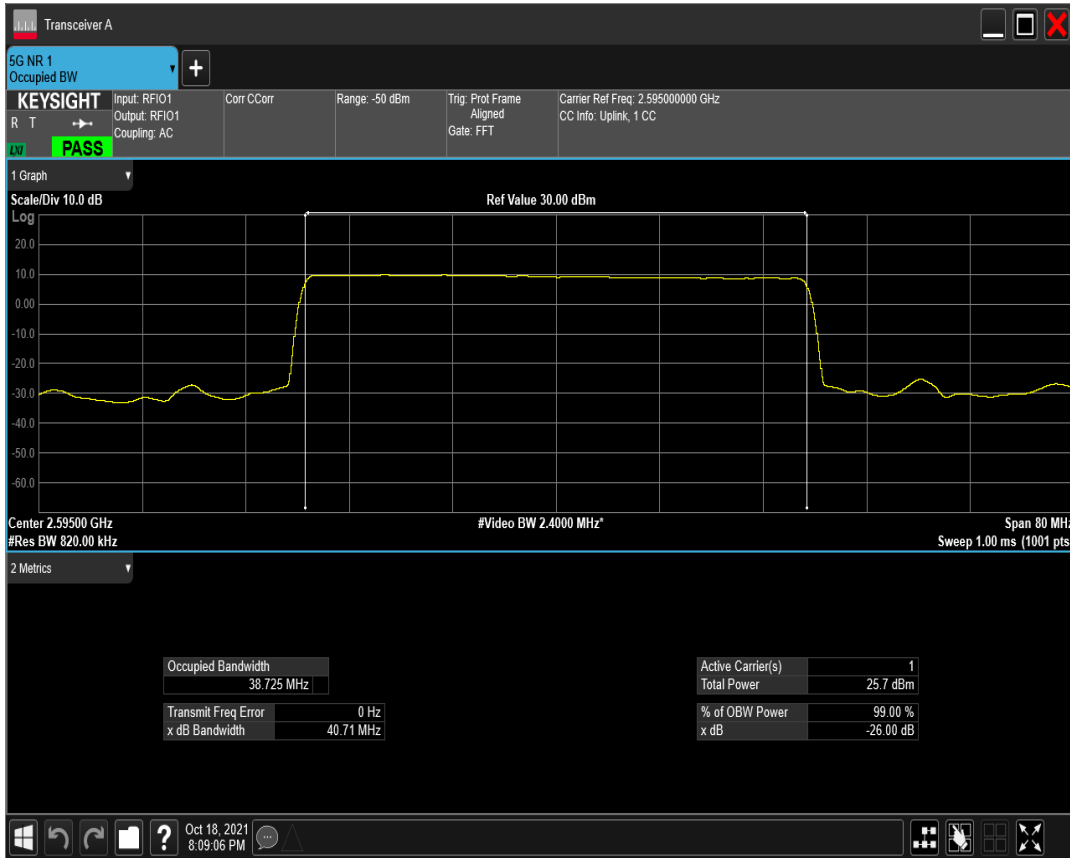
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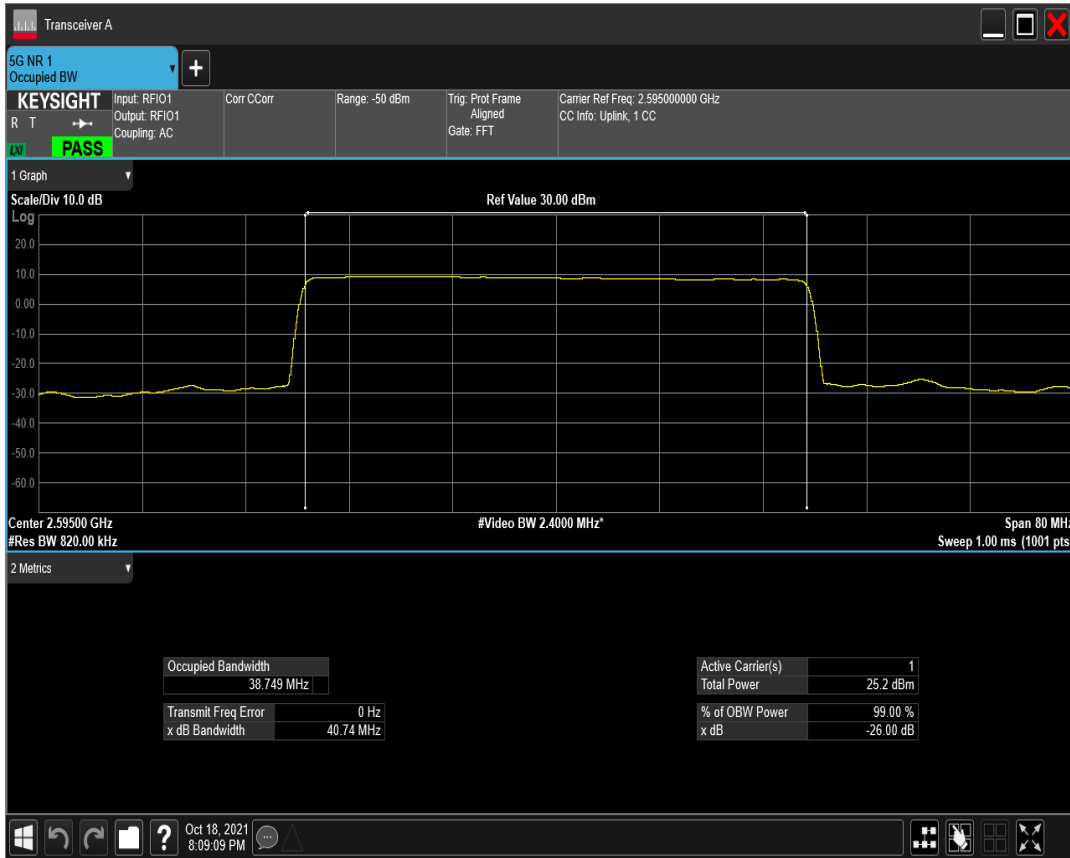
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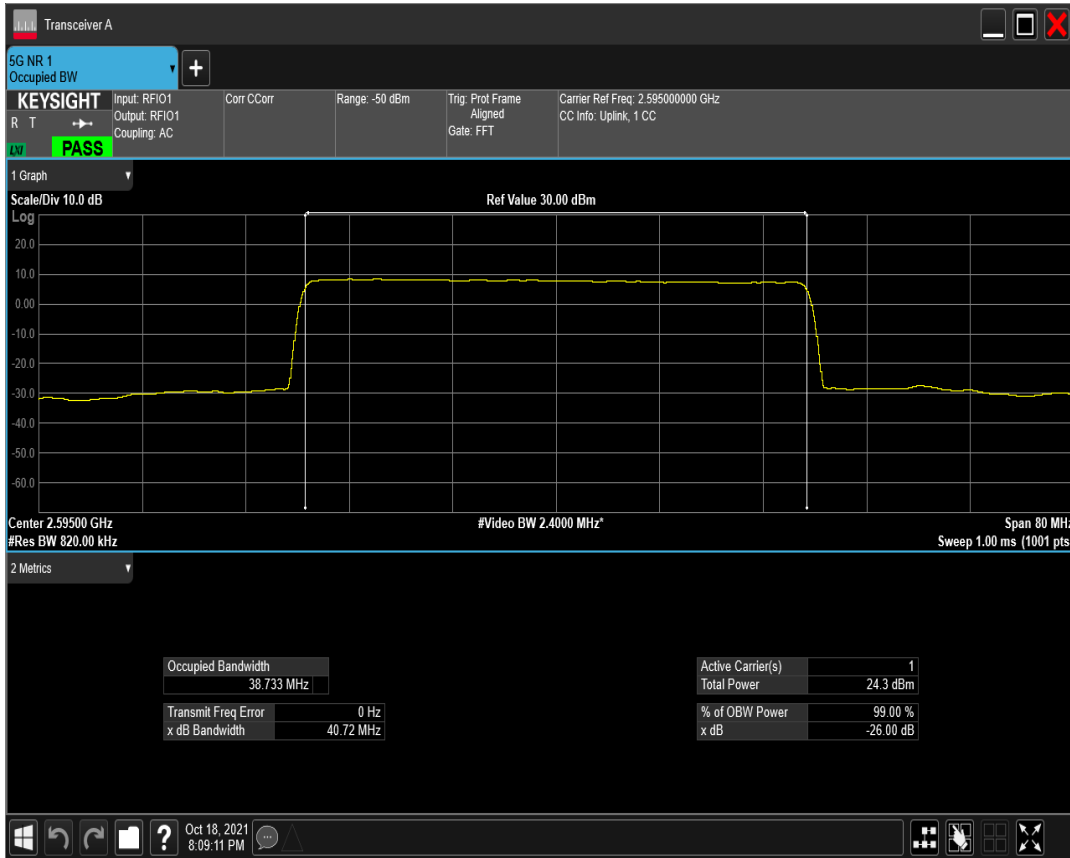
n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=519000 RB=216@0



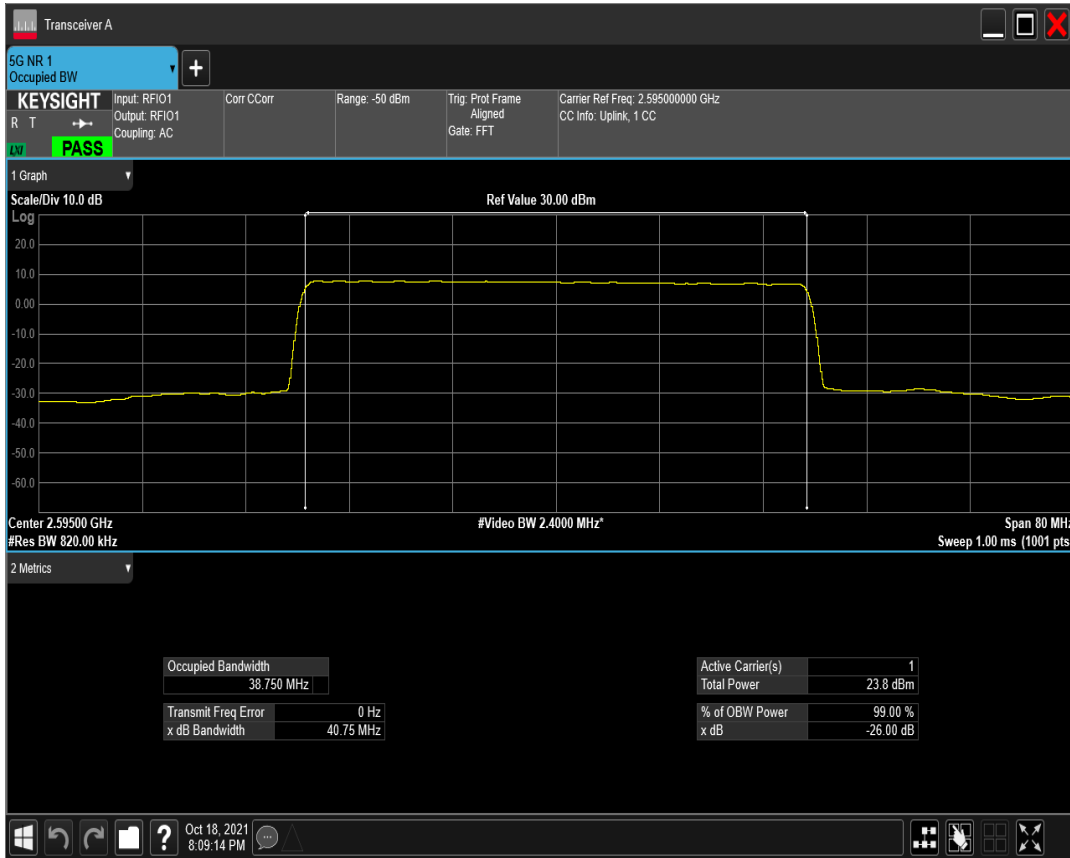
n41(2535-2655) SCS=15kHz DFT_QPSK BW=40MHz Channel=519000 RB=216@0



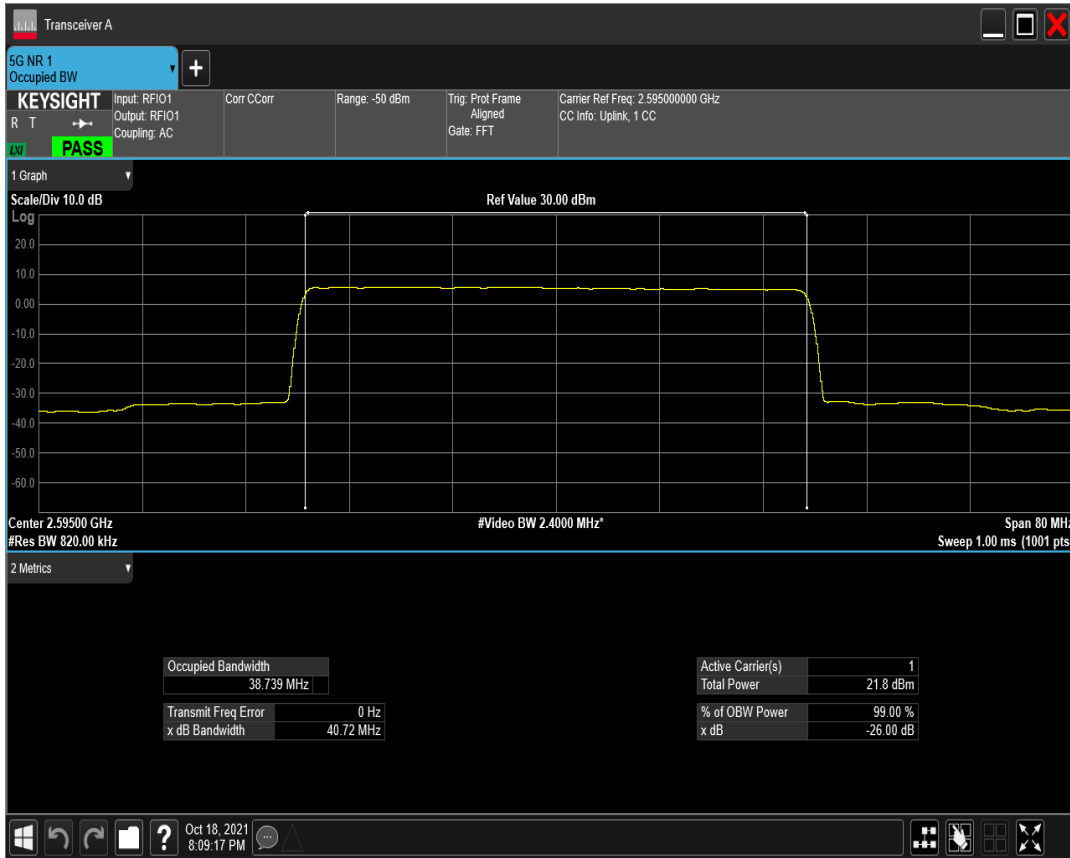
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=519000 RB=216@0



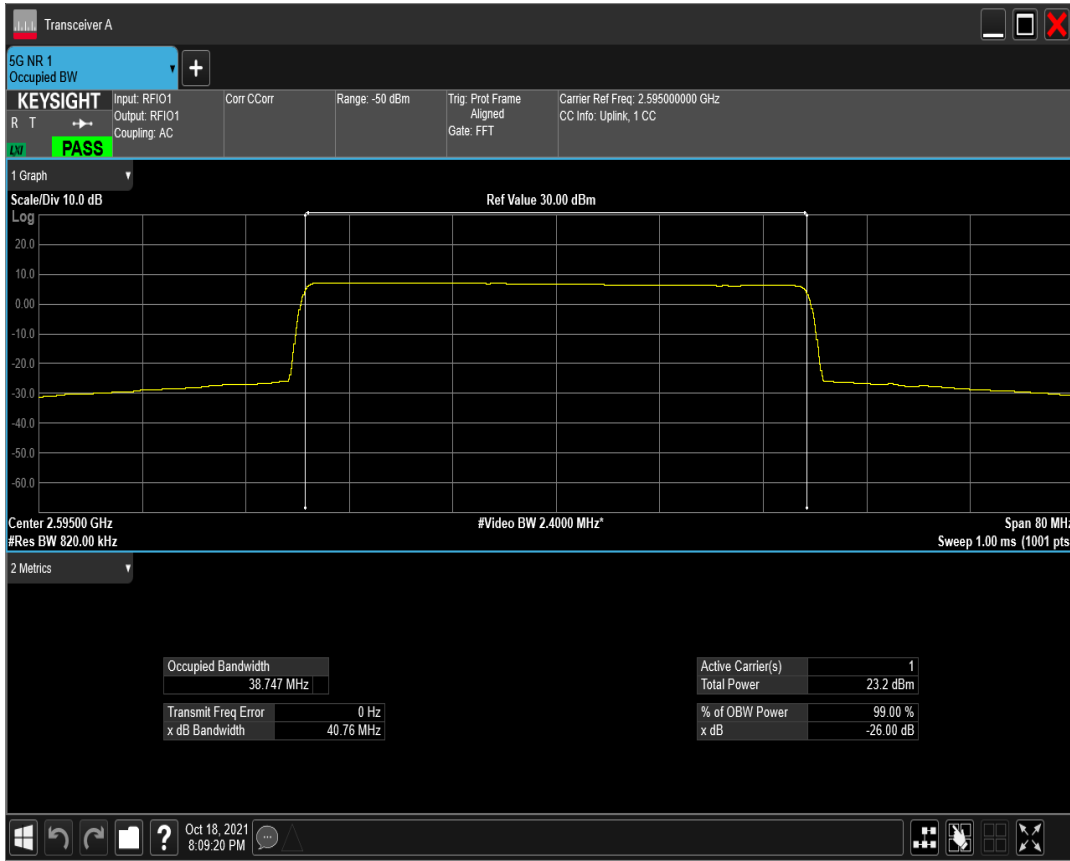
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=519000 RB=216@0



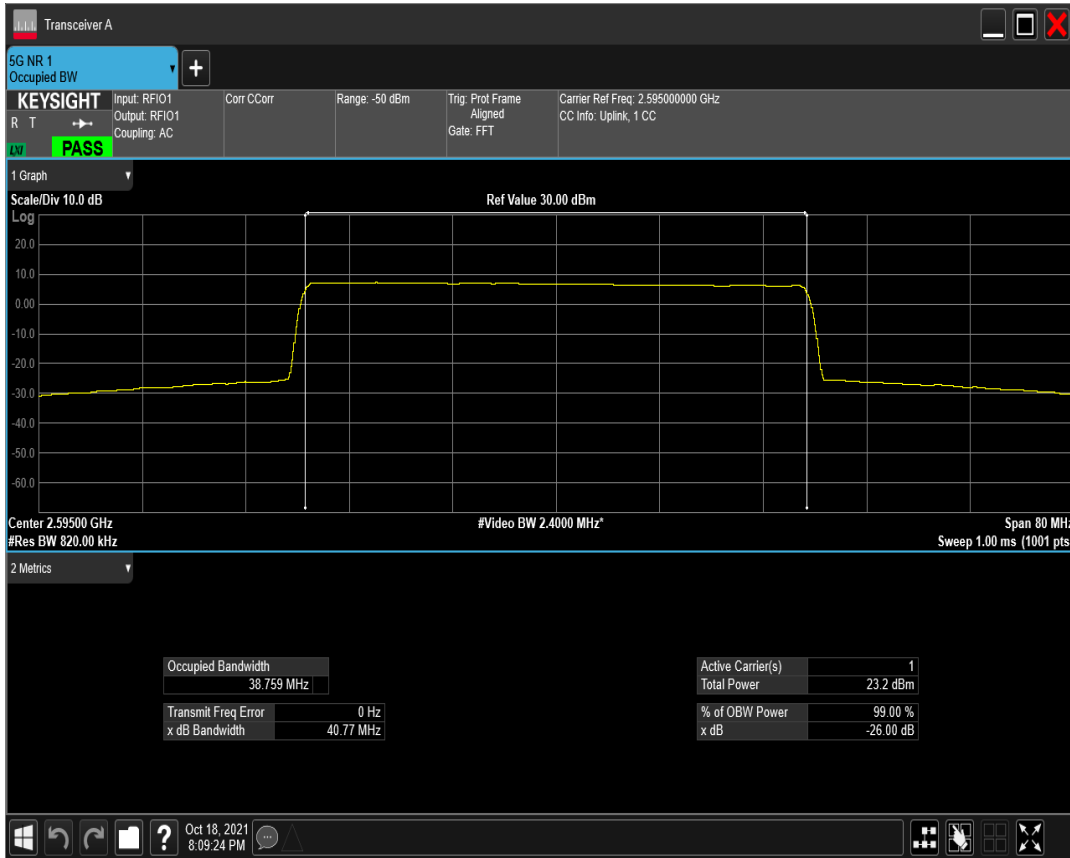
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=40MHz Channel=519000 RB=216@0



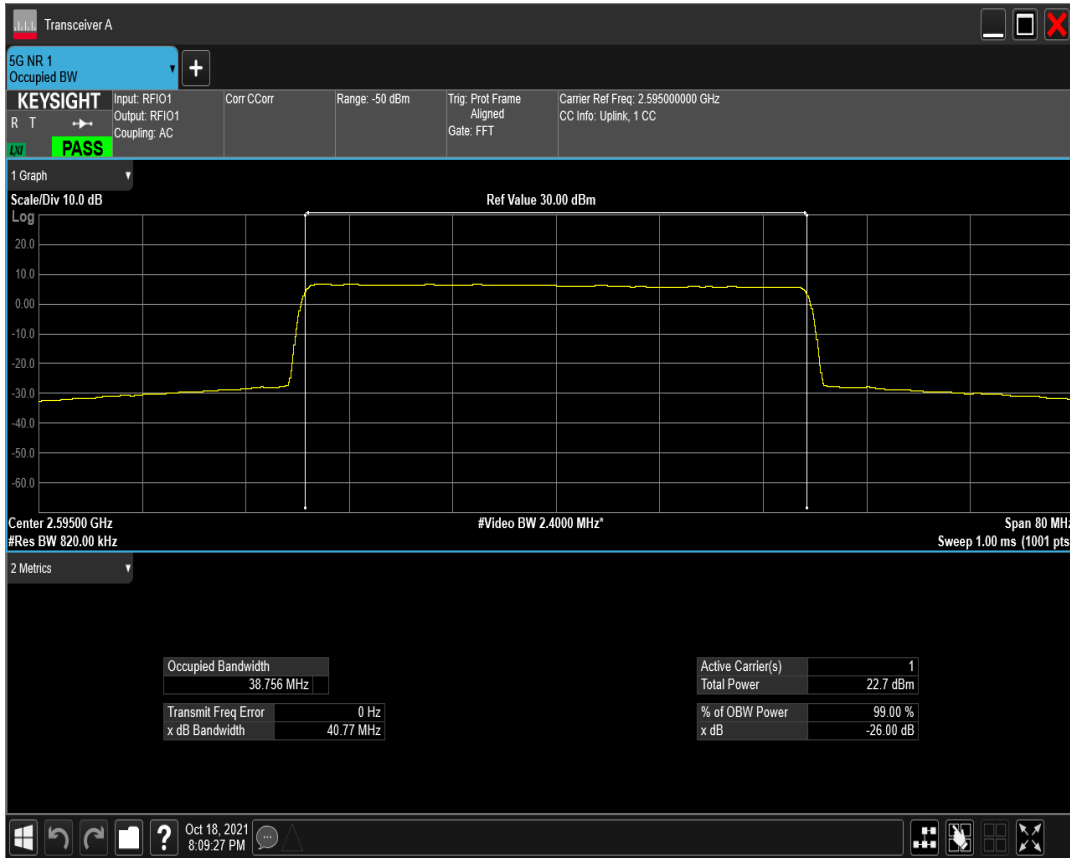
n41(2535-2655) SCS=15kHz CP_QPSK BW=40MHz Channel=519000 RB=216@0



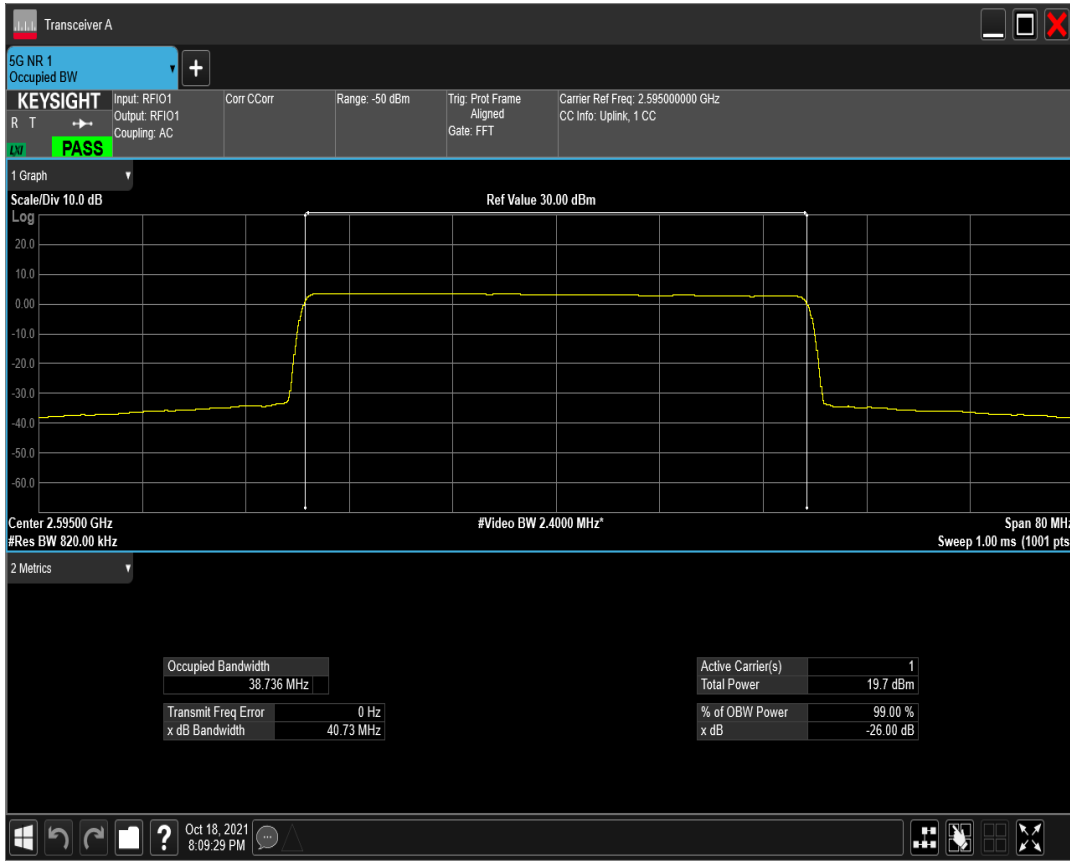
n41(2535-2655) SCS=15kHz CP_QAM16 BW=40MHz Channel=519000 RB=216@0



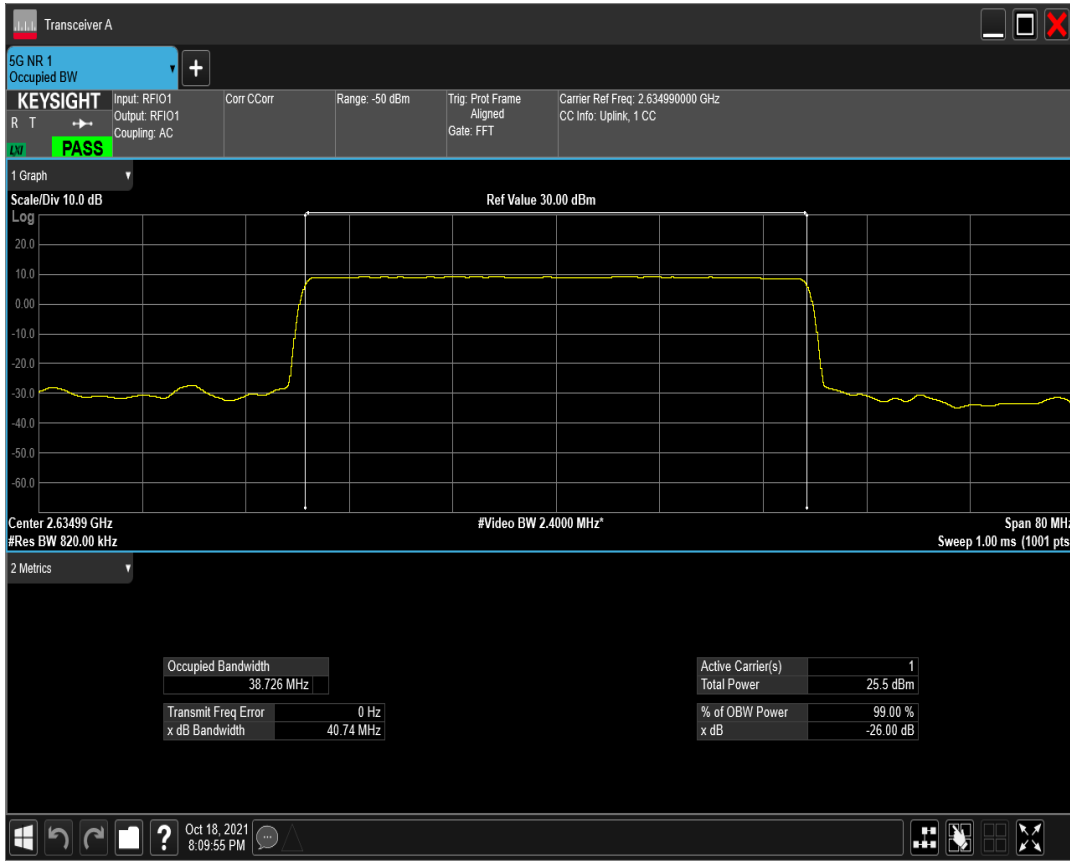
n41(2535-2655) SCS=15kHz CP_QAM64 BW=40MHz Channel=519000 RB=216@0



n41(2535-2655) SCS=15kHz CP_QAM256 BW=40MHz Channel=519000 RB=216@0



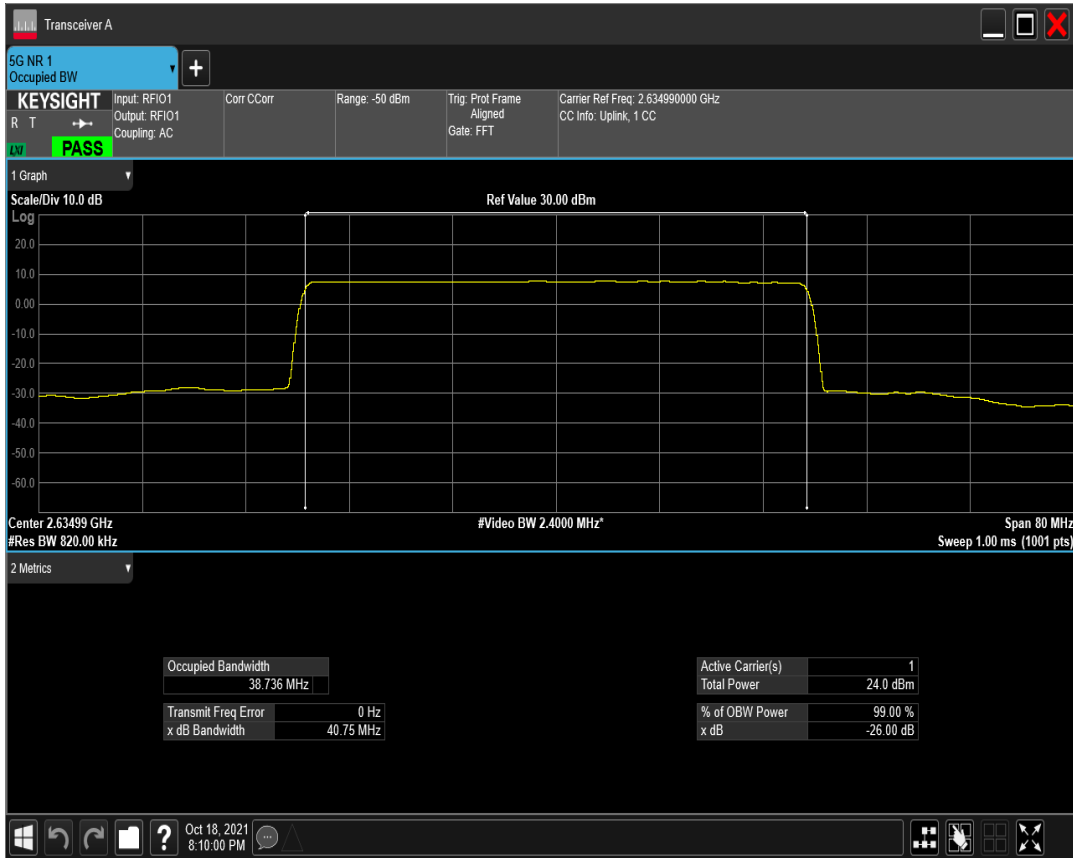
n41(2535-2655) SCS=15kHz DFT_BPSK BW=40MHz Channel=526998 RB=216@0



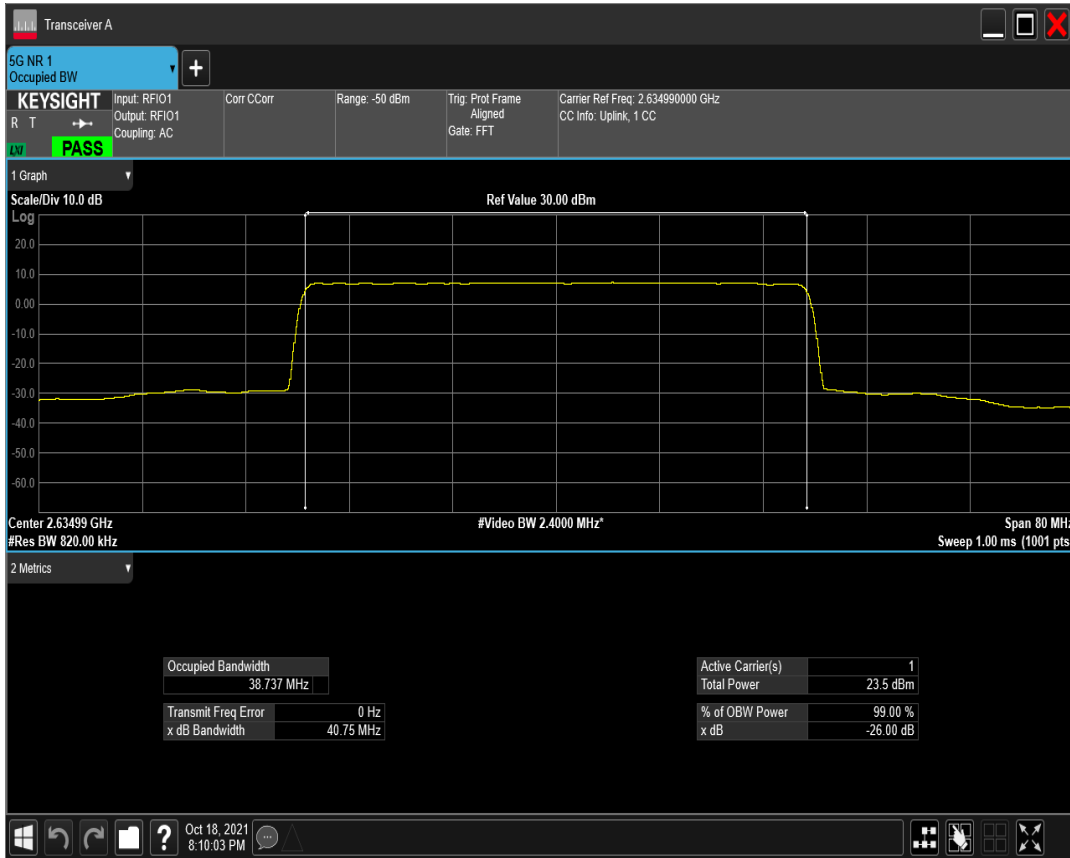
n41(2535-2655) SCS=15kHz DFT_QPSK BW=40MHz Channel=526998 RB=216@0



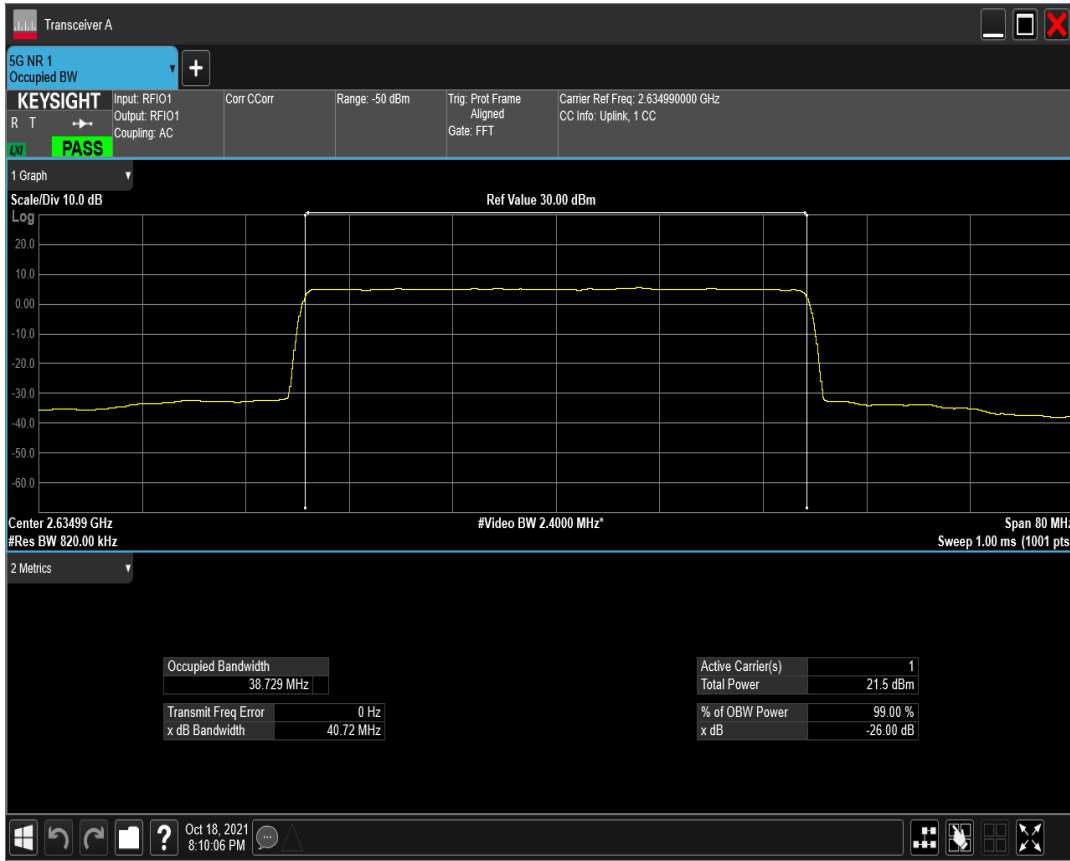
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=40MHz Channel=526998 RB=216@0



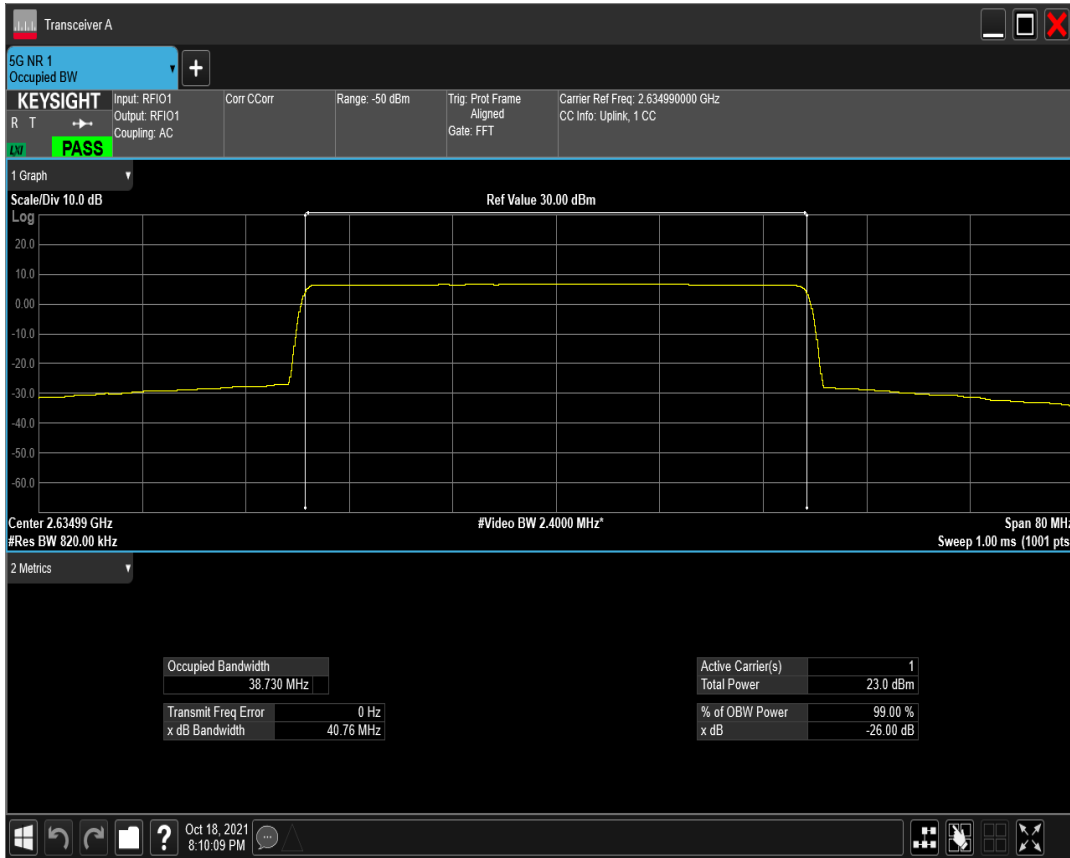
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=40MHz Channel=526998 RB=216@0



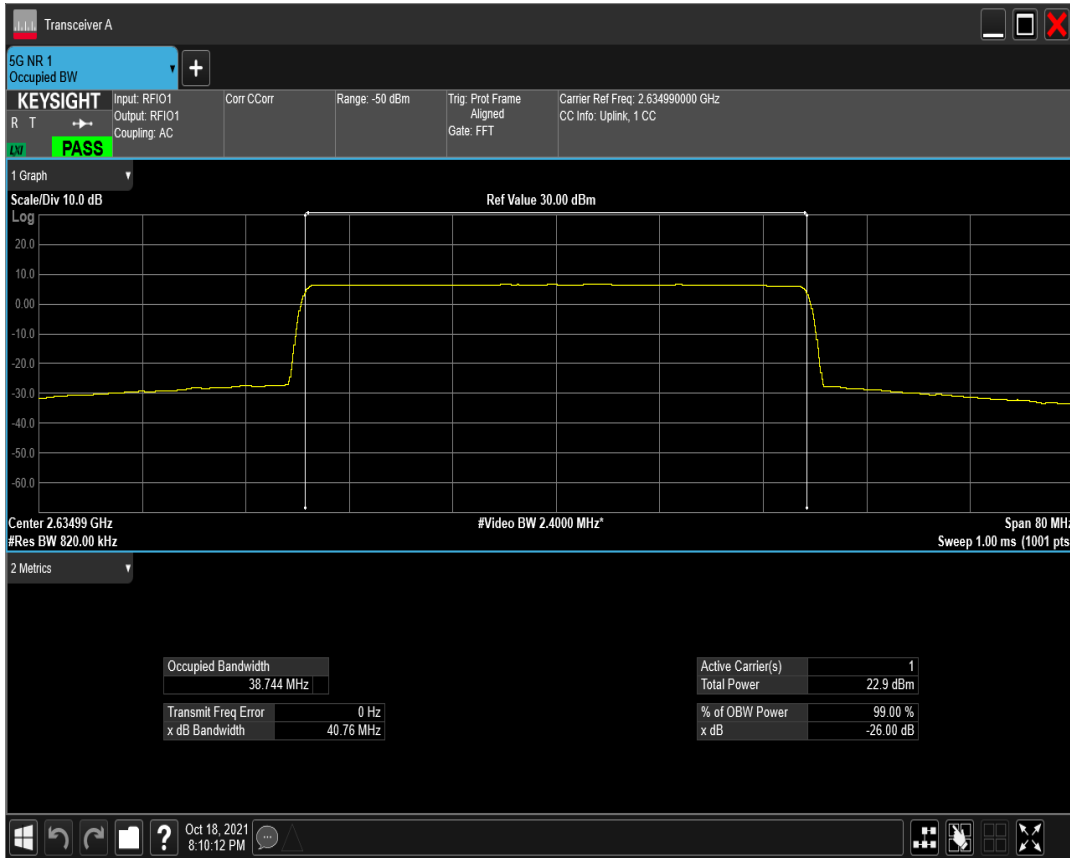
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=40MHz Channel=526998 RB=216@0



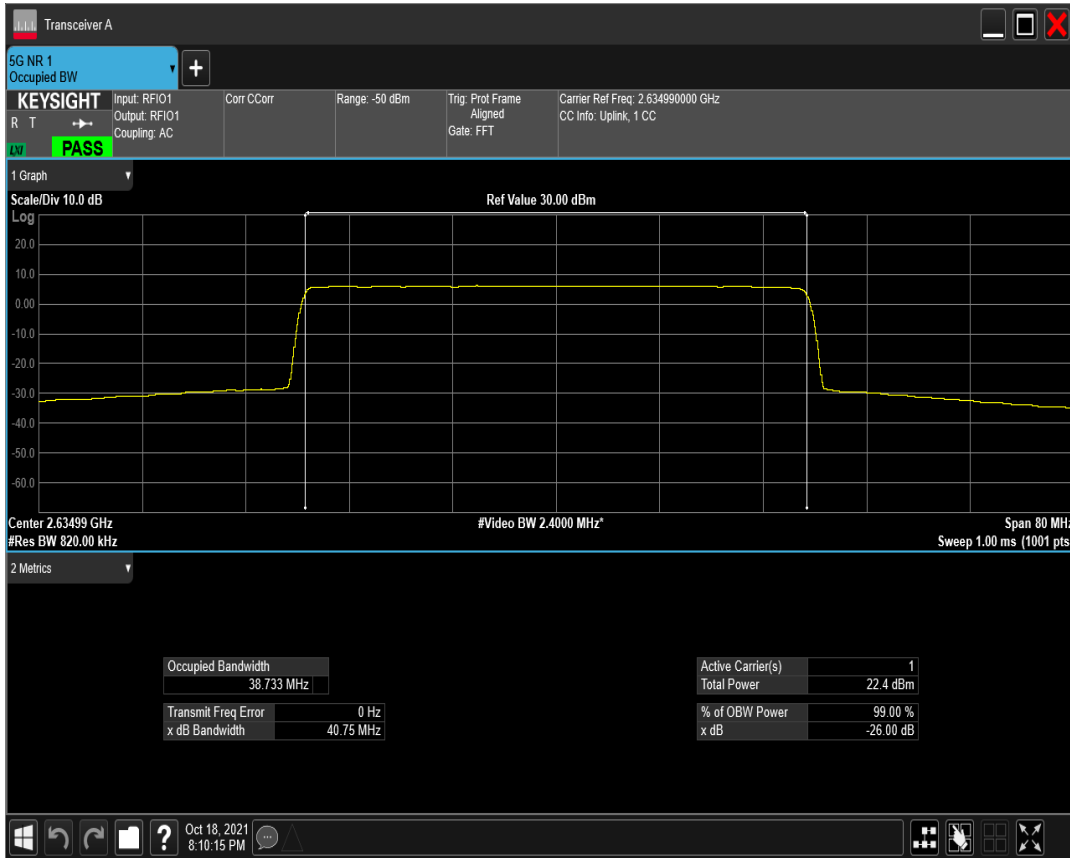
n41(2535-2655) SCS=15kHz CP_QPSK BW=40MHz Channel=526998 RB=216@0



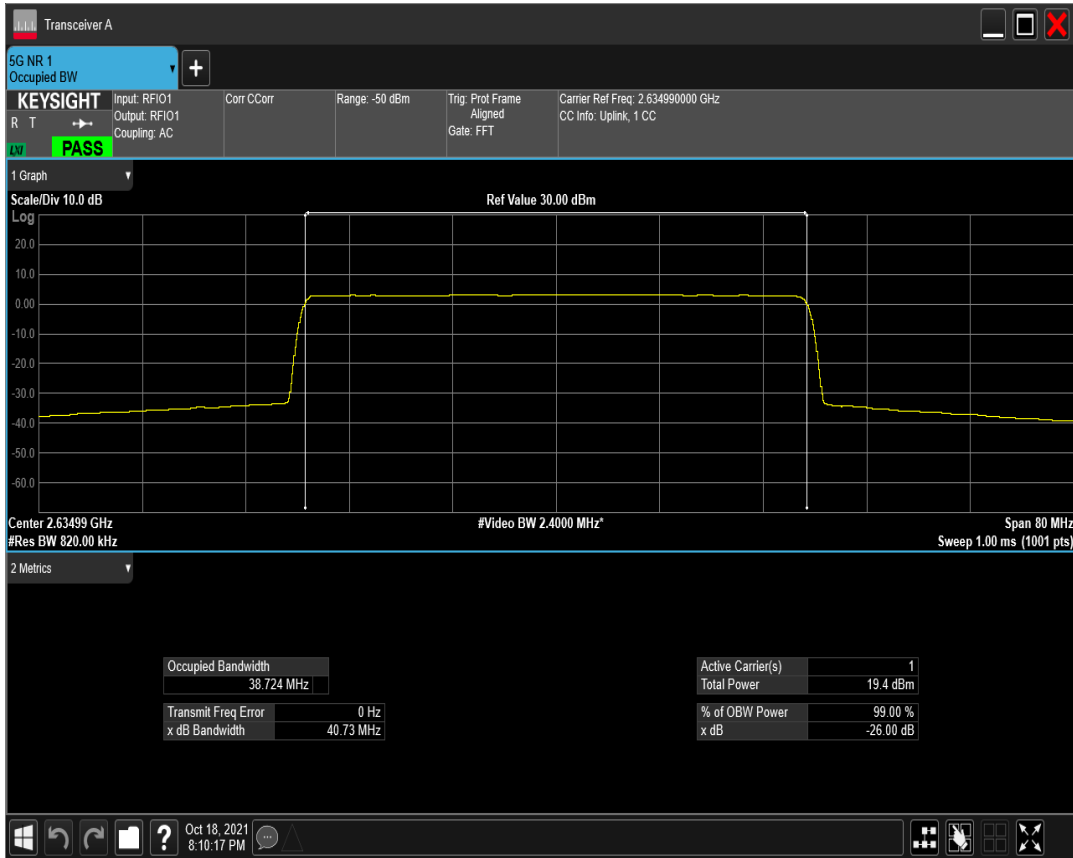
n41(2535-2655) SCS=15kHz CP_QAM16 BW=40MHz Channel=526998 RB=216@0



n41(2535-2655) SCS=15kHz CP_QAM64 BW=40MHz Channel=526998 RB=216@0



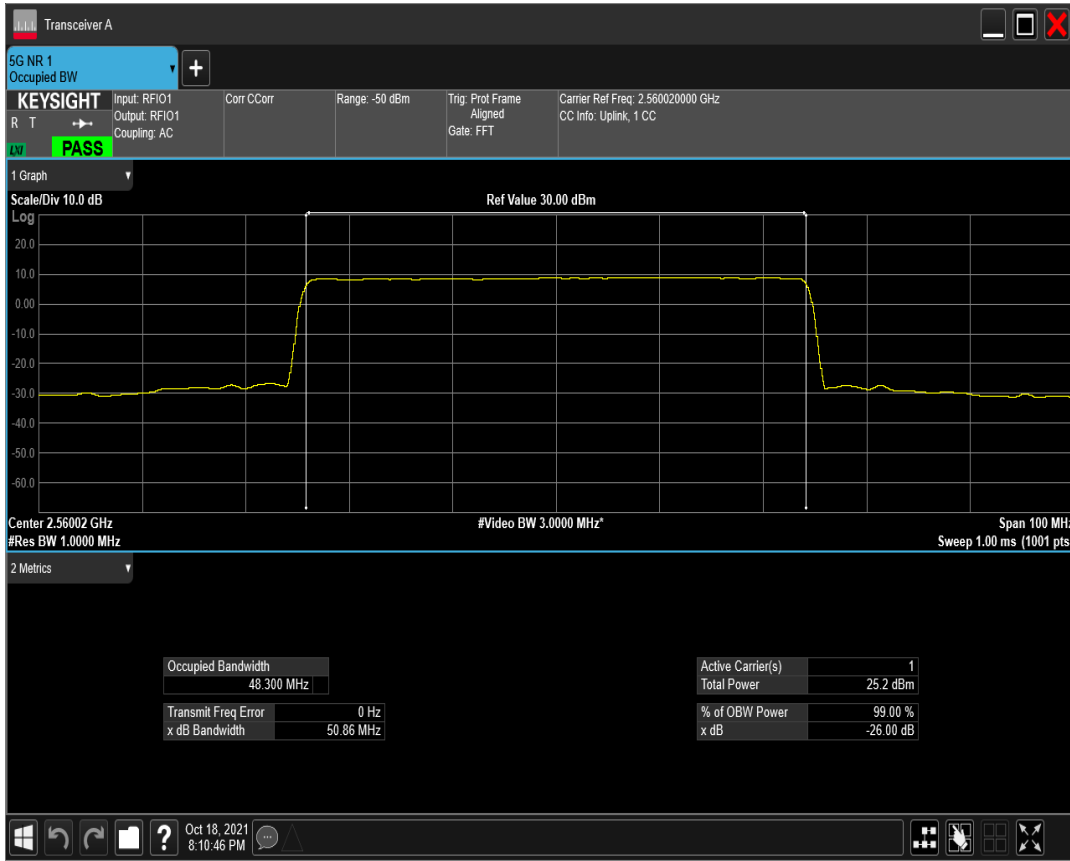
n41(2535-2655) SCS=15kHz CP_QAM256 BW=40MHz Channel=526998 RB=216@0



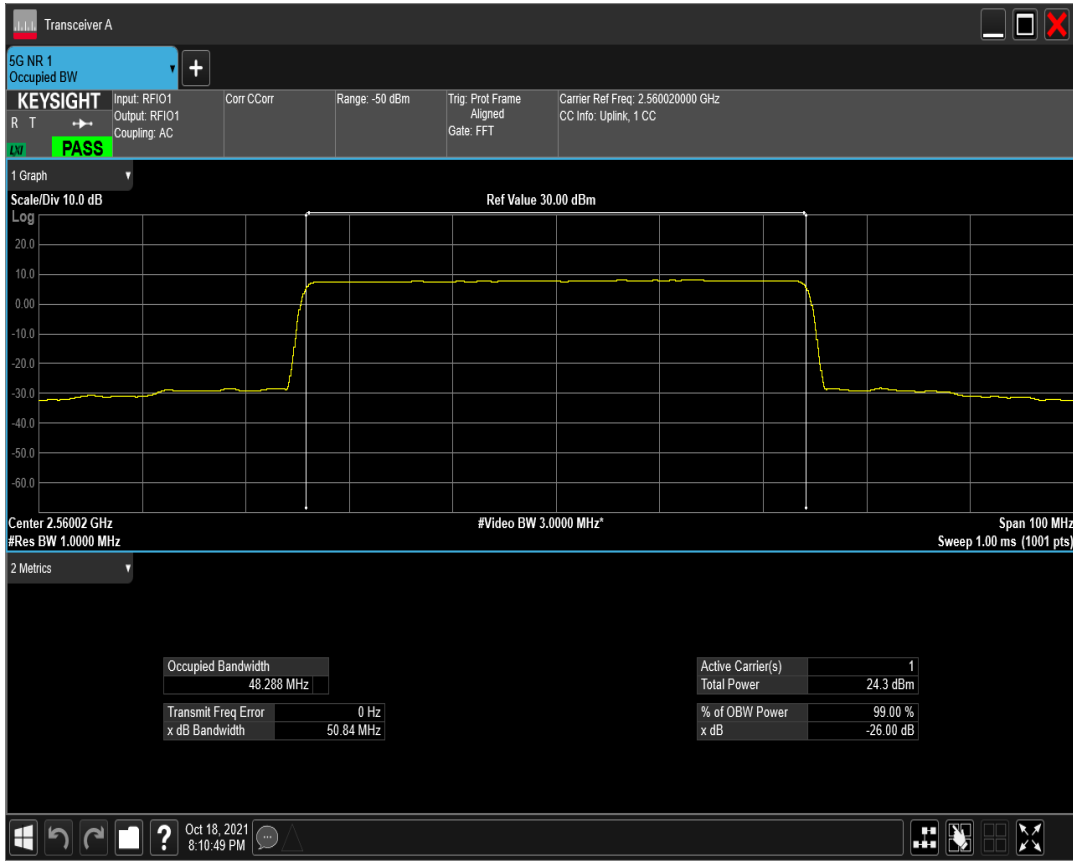
n41(2535-2655) SCS=15kHz DFT_BPSK BW=50MHz Channel=512004 RB=270@0



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



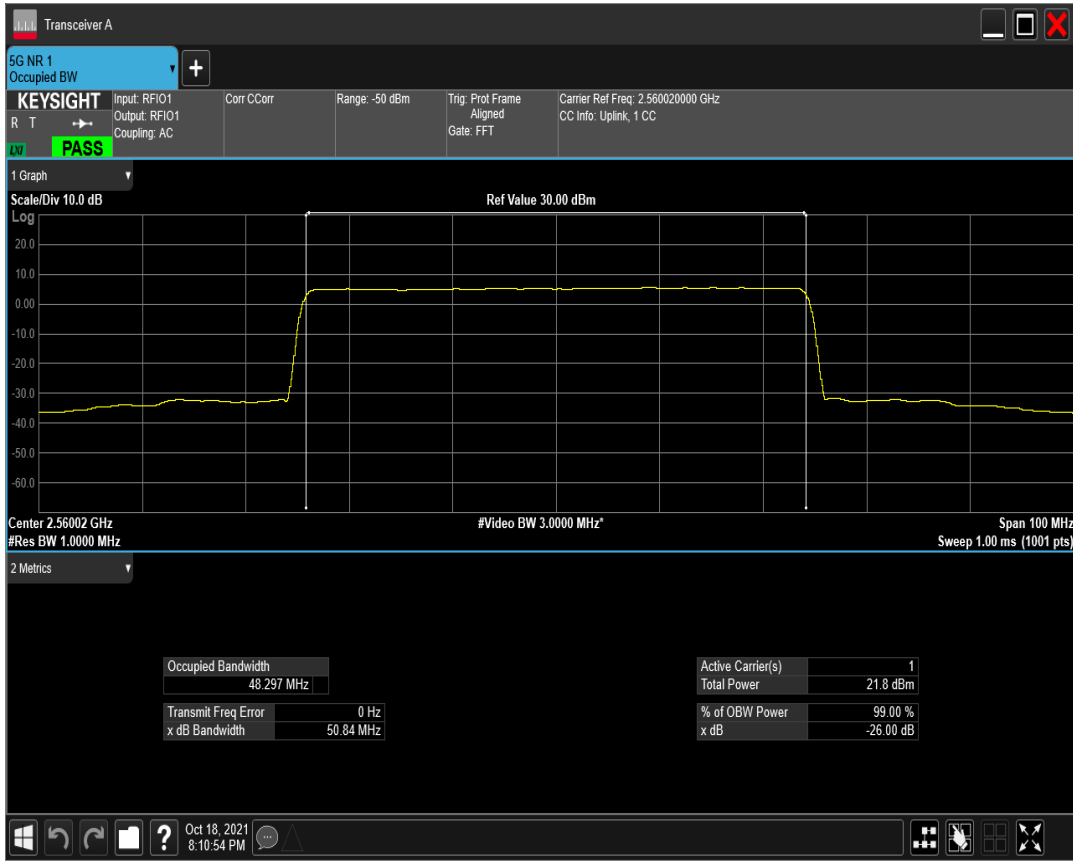
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=50MHz Channel=512004 RB=270@0



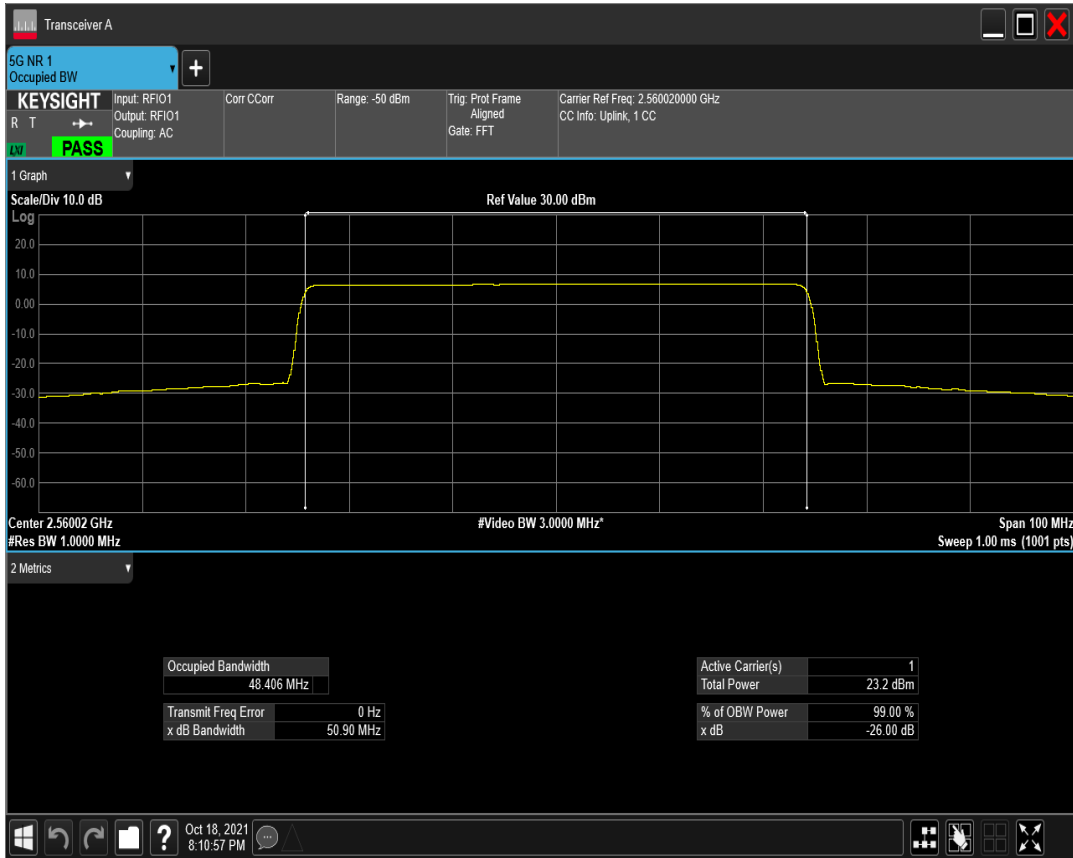
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=512004 RB=270@0



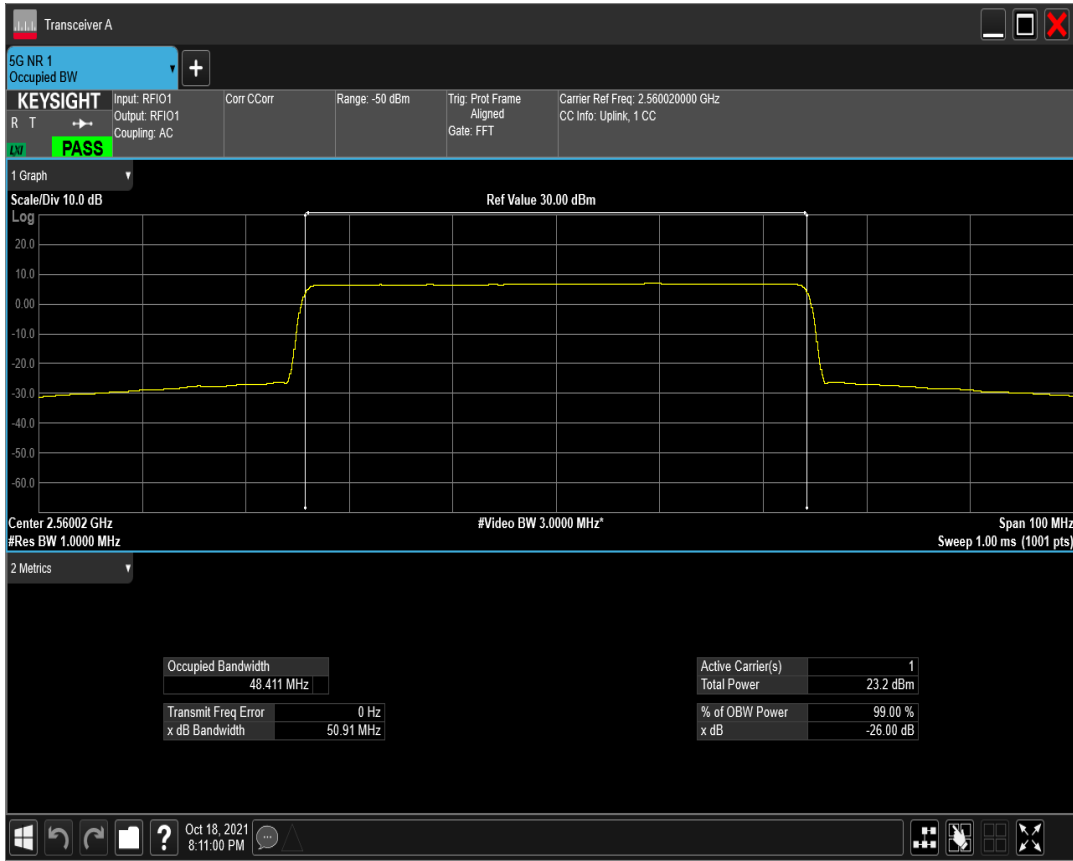
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=50MHz Channel=512004 RB=270@0



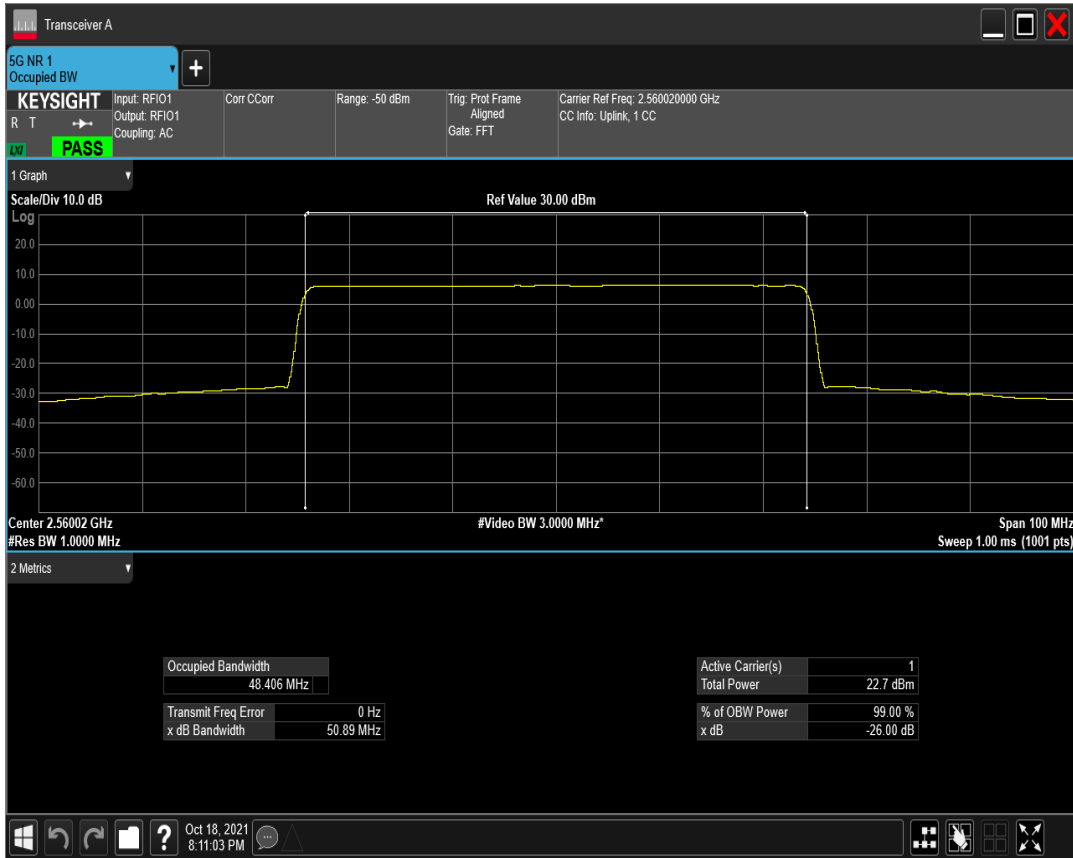
n41(2535-2655) SCS=15kHz CP_QPSK BW=50MHz Channel=512004 RB=270@0



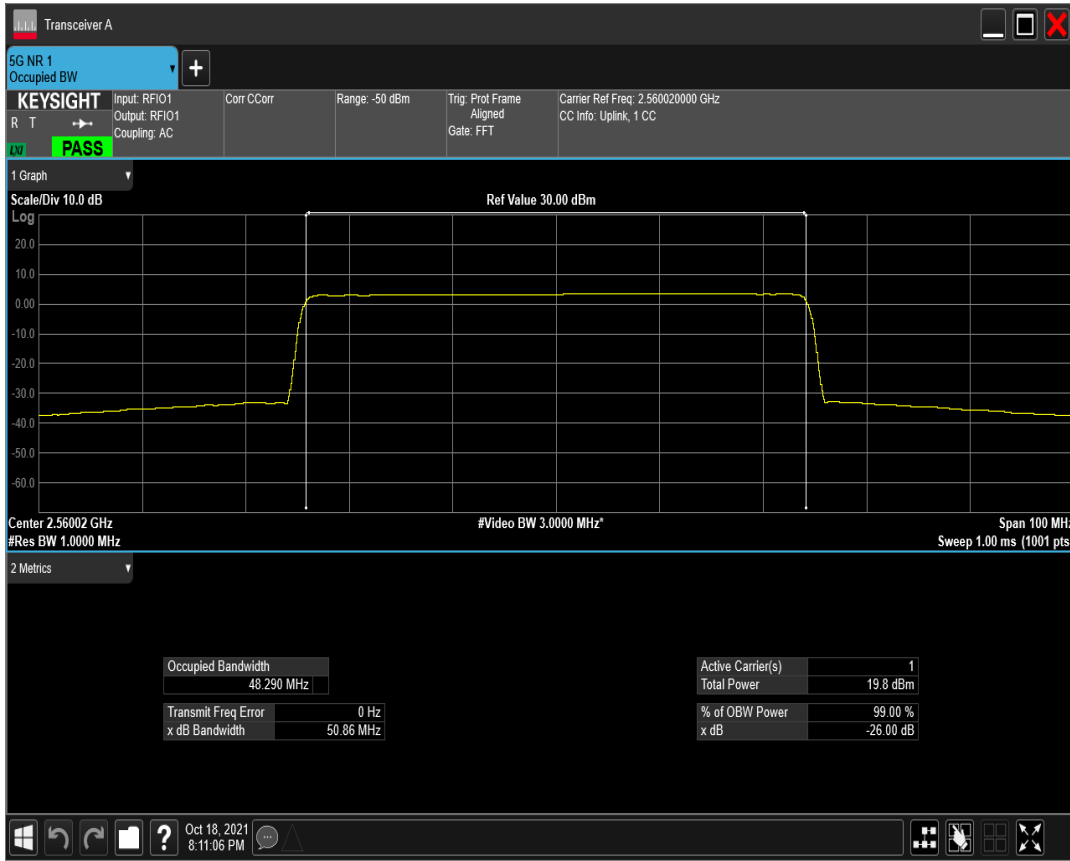
n41(2535-2655) SCS=15kHz CP_QAM16 BW=50MHz Channel=512004 RB=270@0



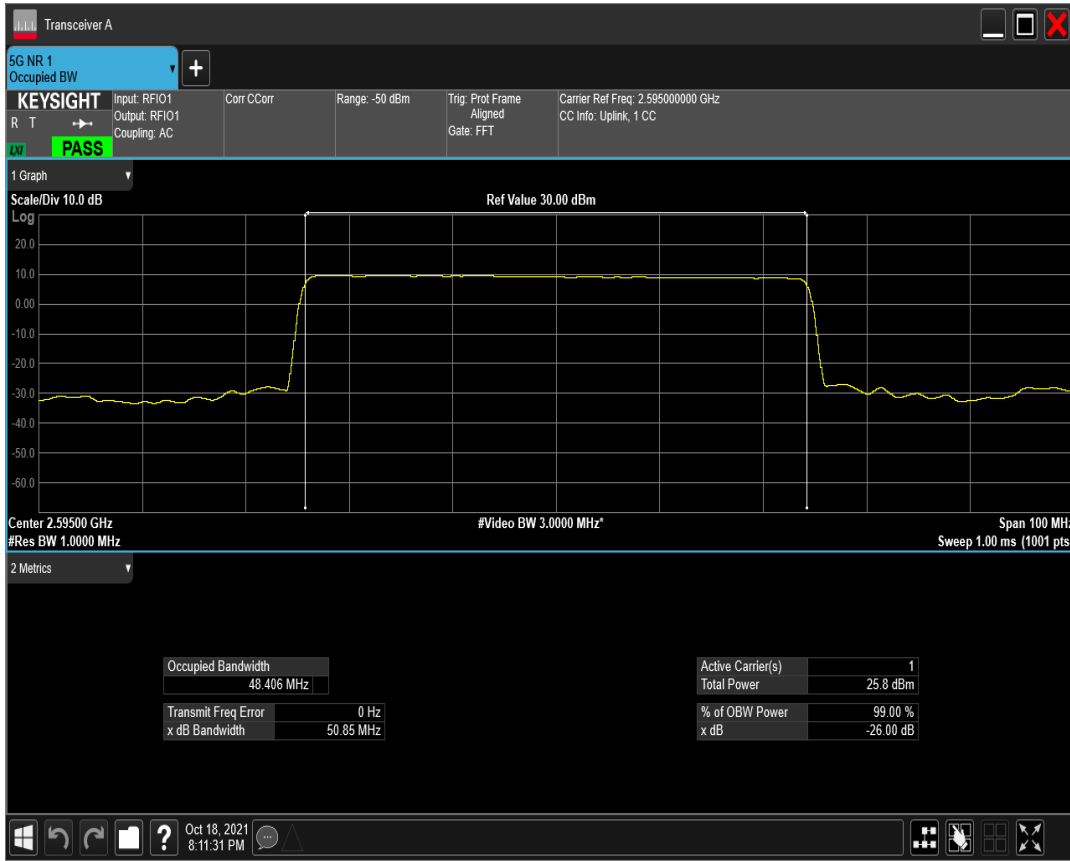
n41(2535-2655) SCS=15kHz CP_QAM64 BW=50MHz Channel=512004 RB=270@0



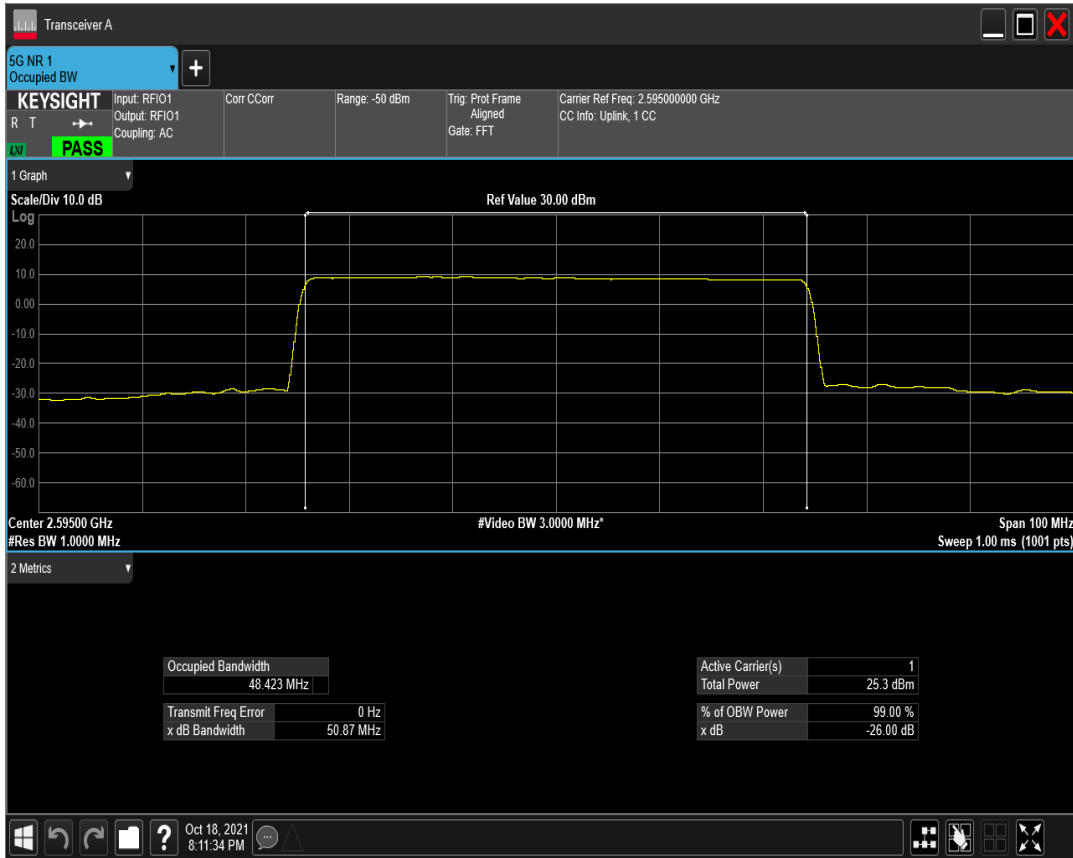
n41(2535-2655) SCS=15kHz CP_QAM256 BW=50MHz Channel=512004 RB=270@0



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



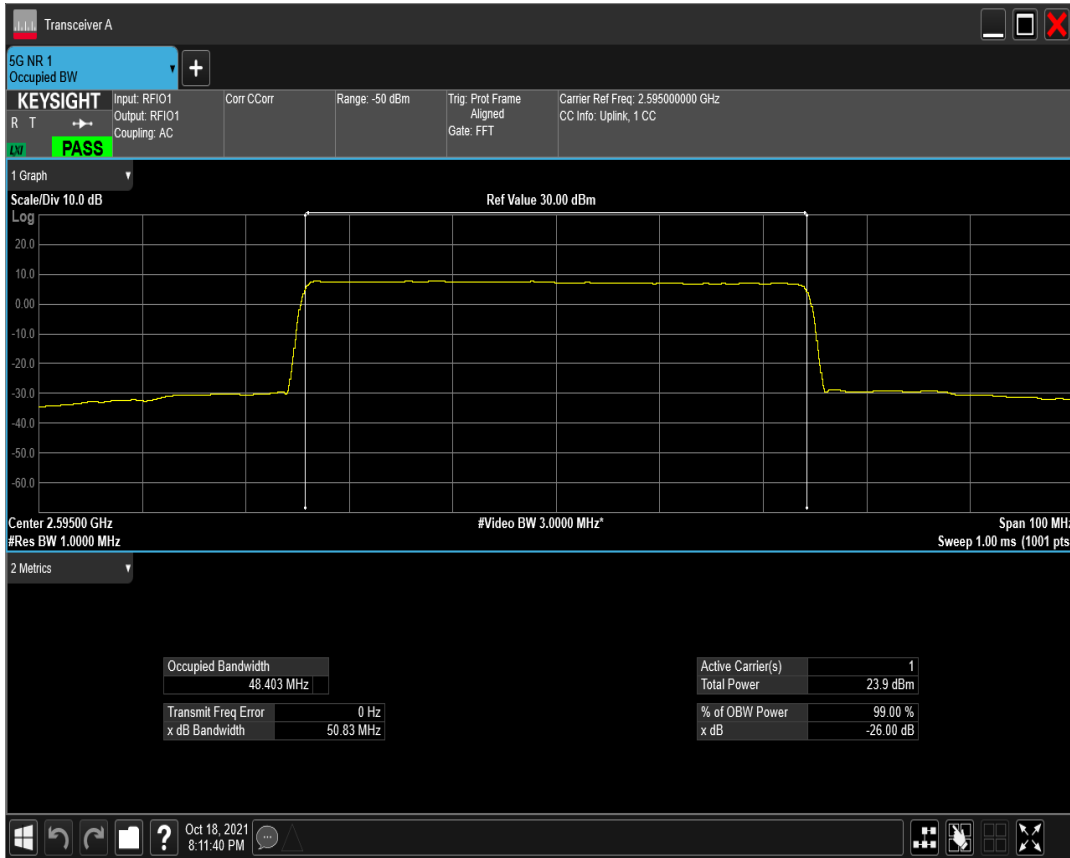
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=519000 RB=270@0



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



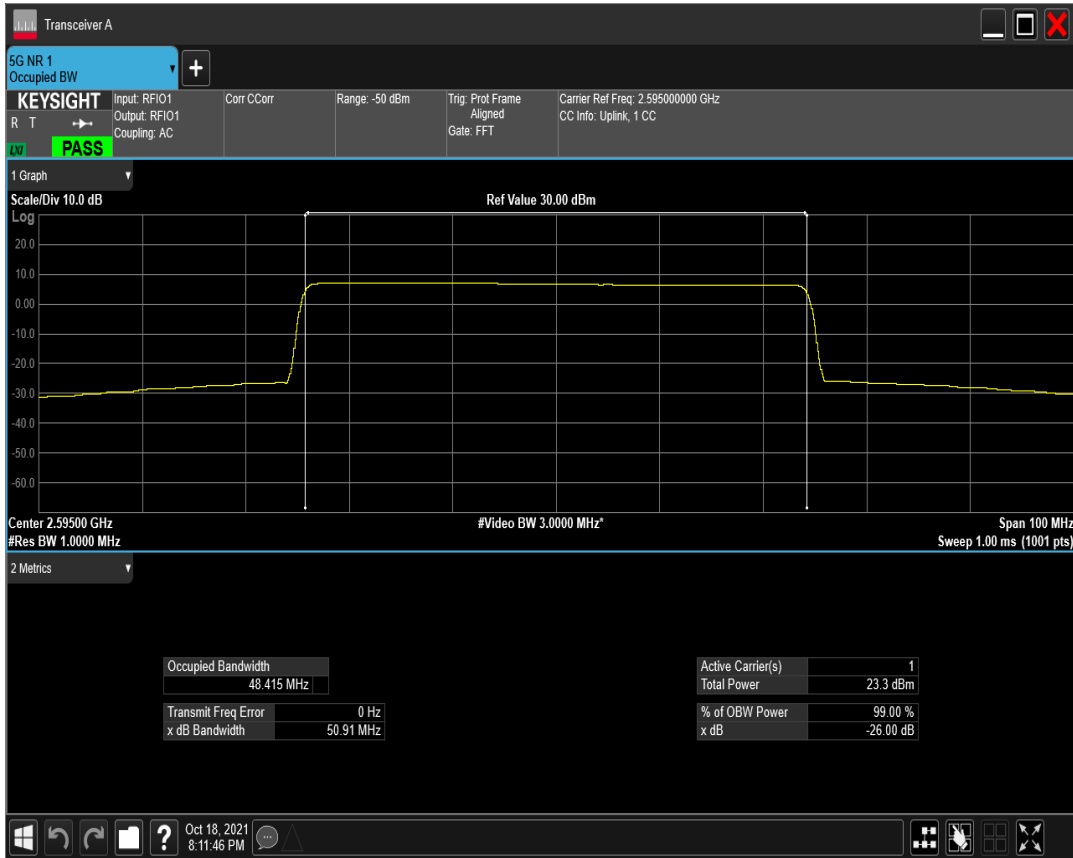
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=519000 RB=270@0



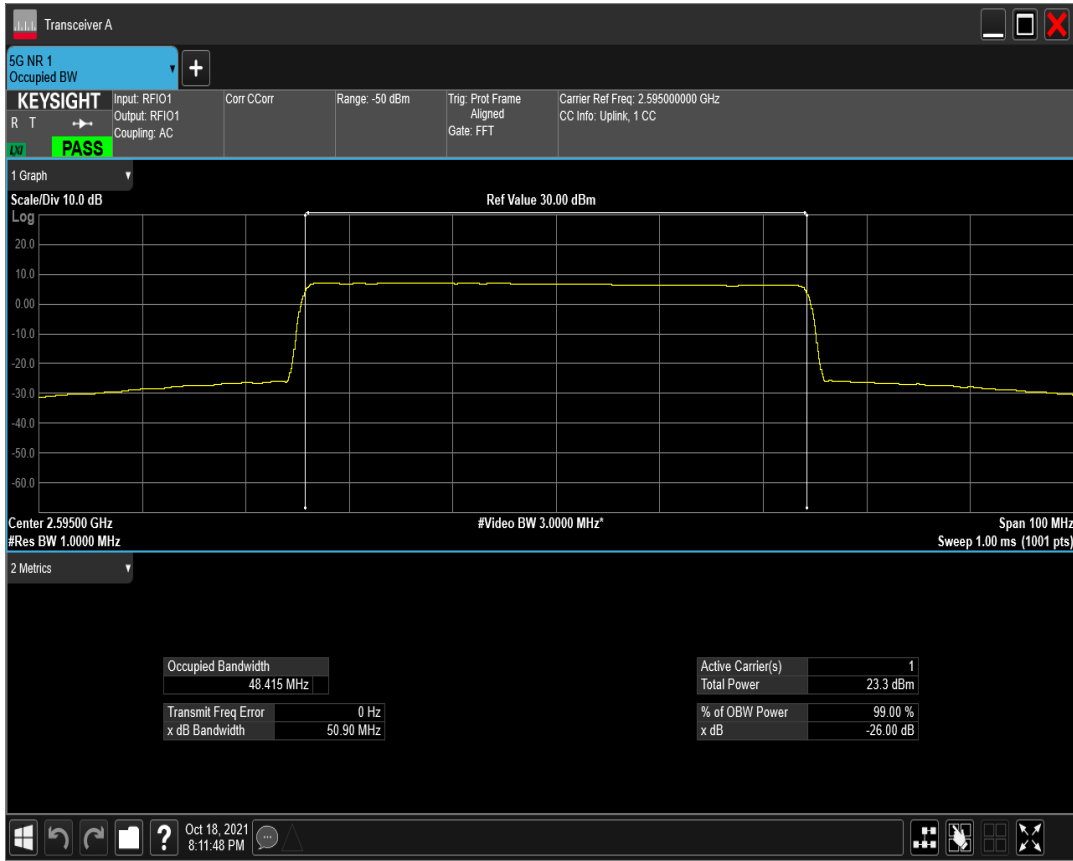
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=50MHz Channel=519000 RB=270@0



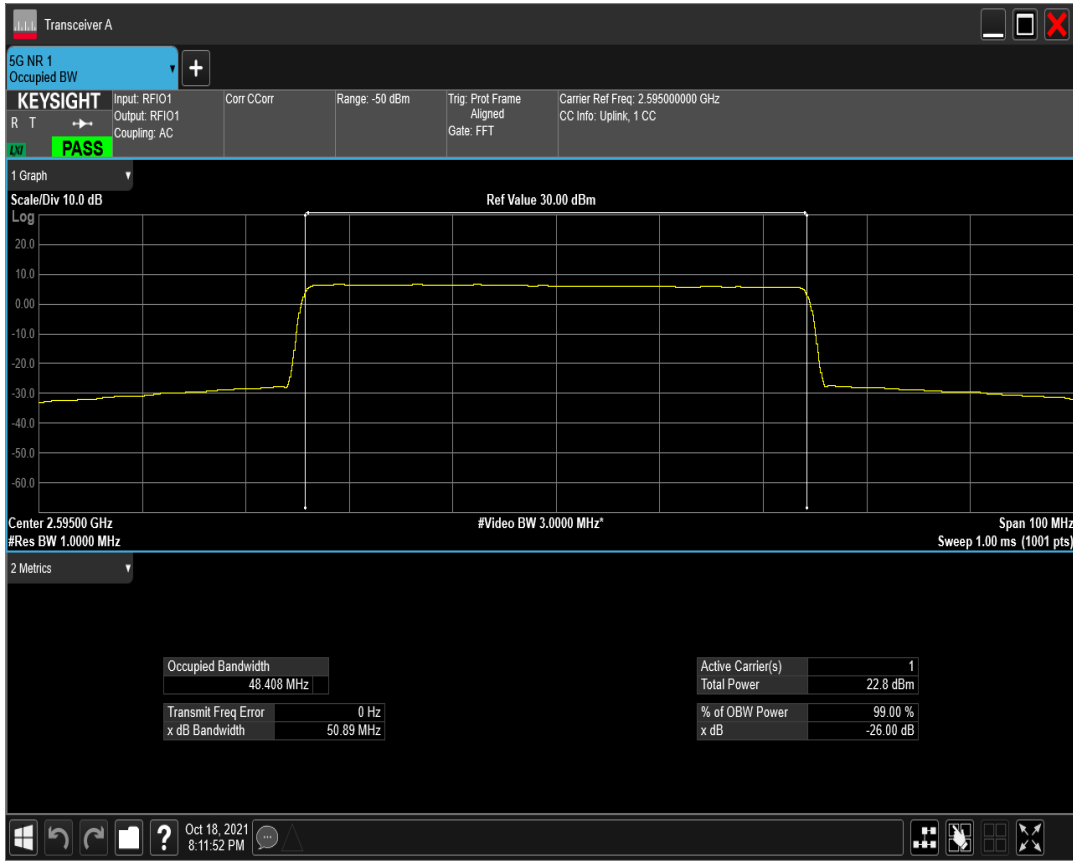
n41(2535-2655) SCS=15kHz CP_QPSK BW=50MHz Channel=519000 RB=270@0



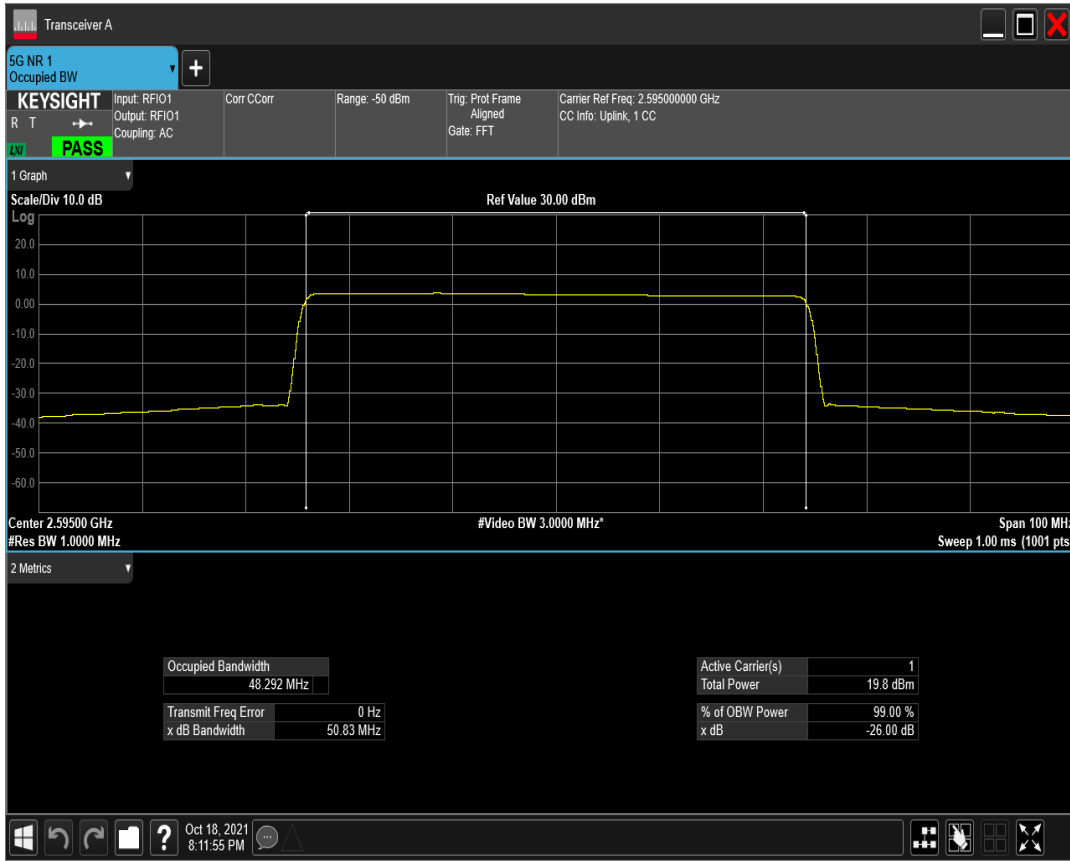
n41(2535-2655) SCS=15kHz CP_QAM16 BW=50MHz Channel=519000 RB=270@0



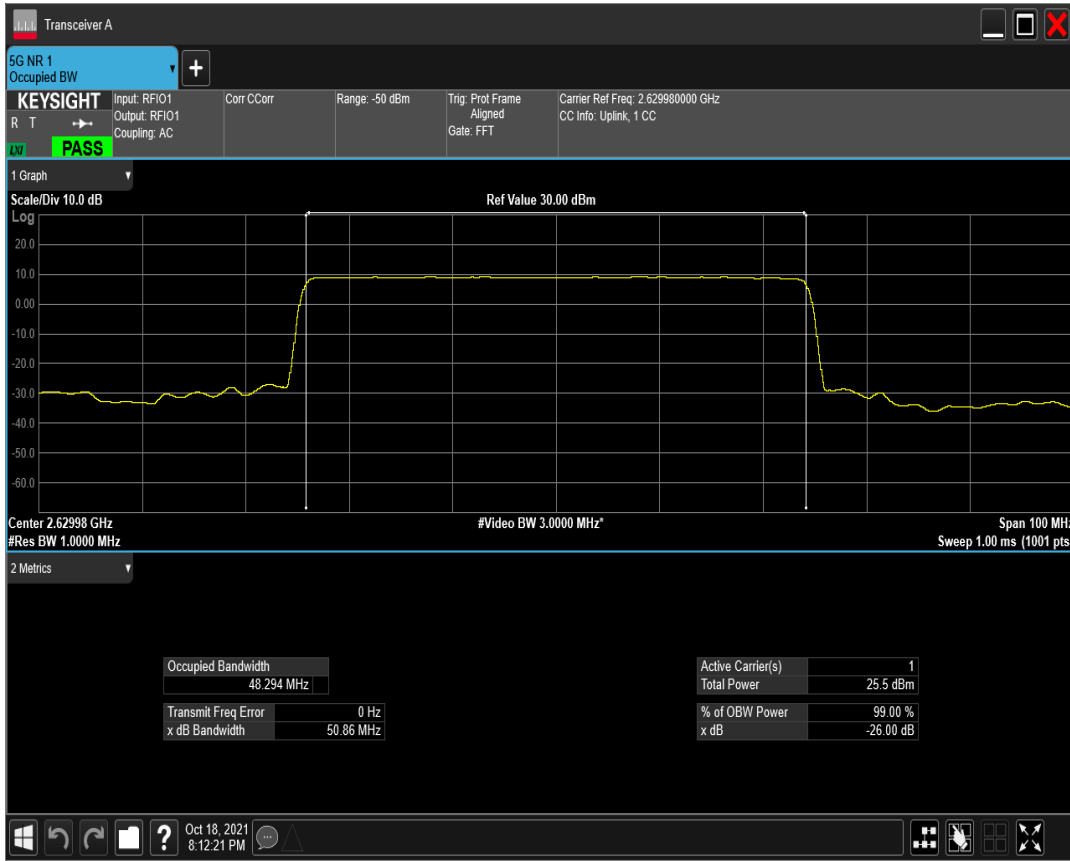
n41(2535-2655) SCS=15kHz CP_QAM64 BW=50MHz Channel=519000 RB=270@0



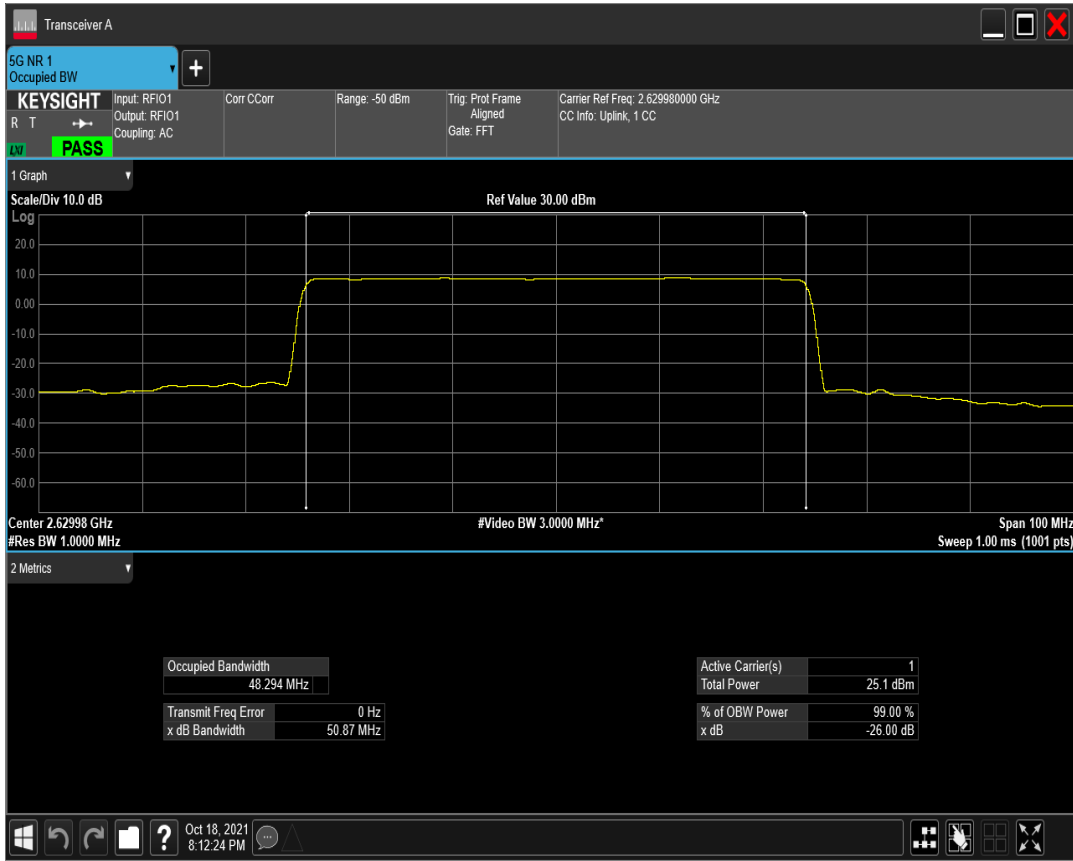
n41(2535-2655) SCS=15kHz CP_QAM256 BW=50MHz Channel=519000 RB=270@0



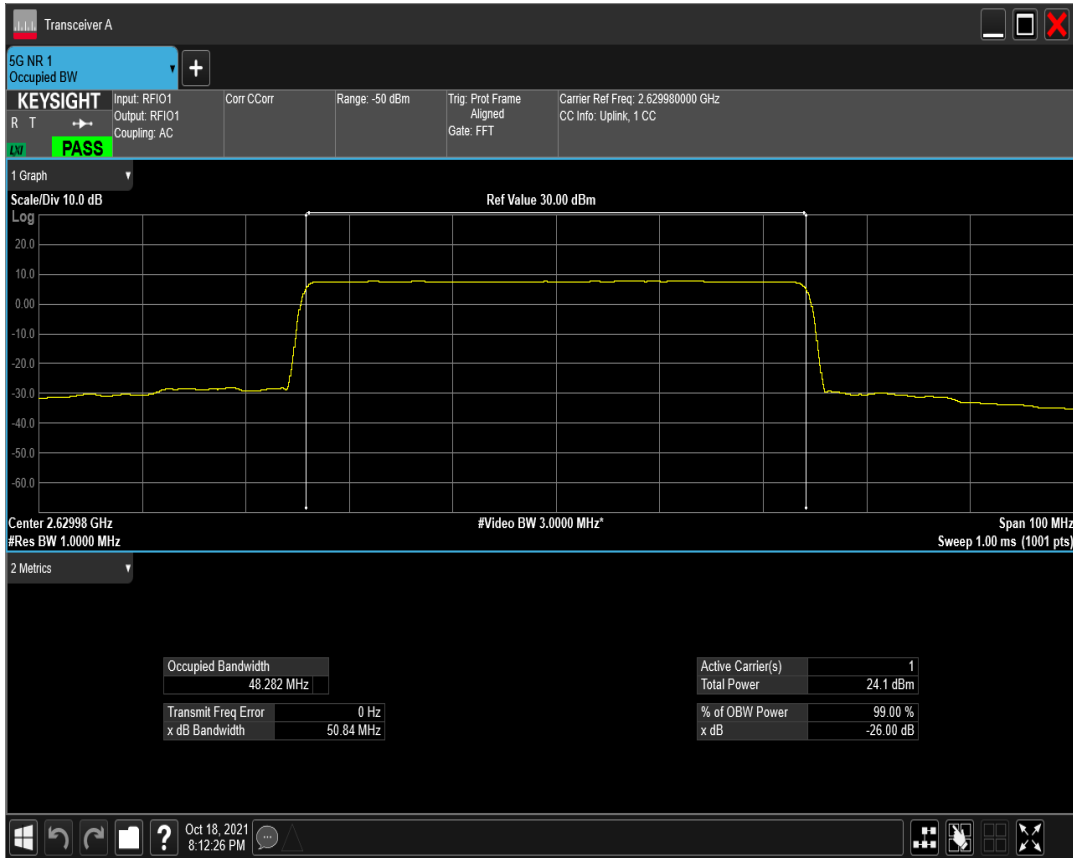
n41(2535-2655) SCS=15kHz DFT_BPSK BW=50MHz Channel=525996 RB=270@0



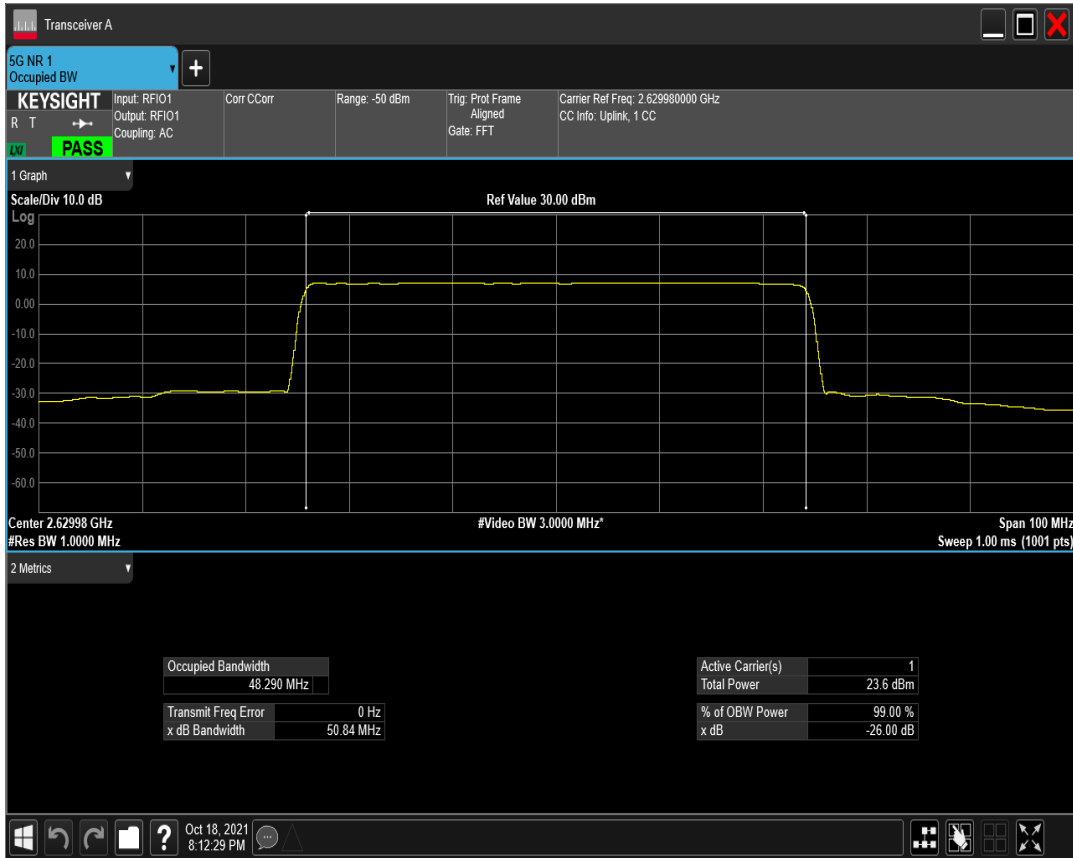
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=270@0



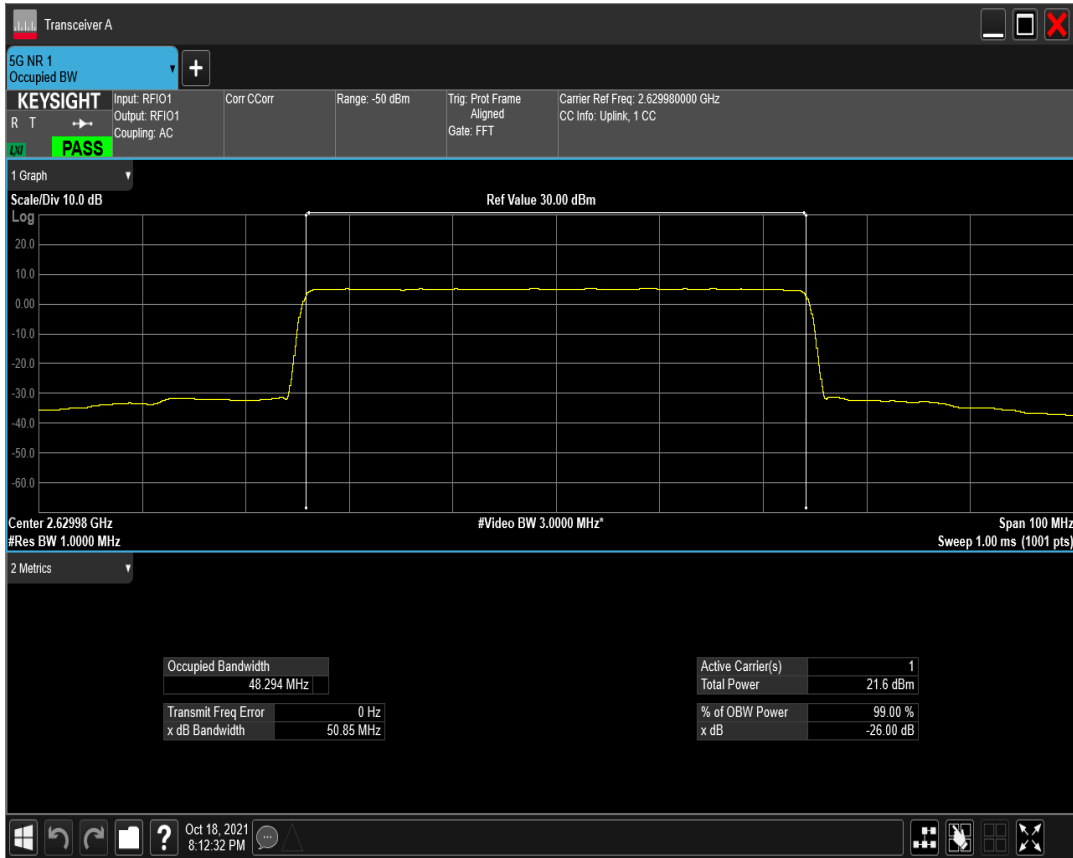
n41(2535-2655) SCS=15kHz DFT_QAM16 BW=50MHz Channel=525996 RB=270@0



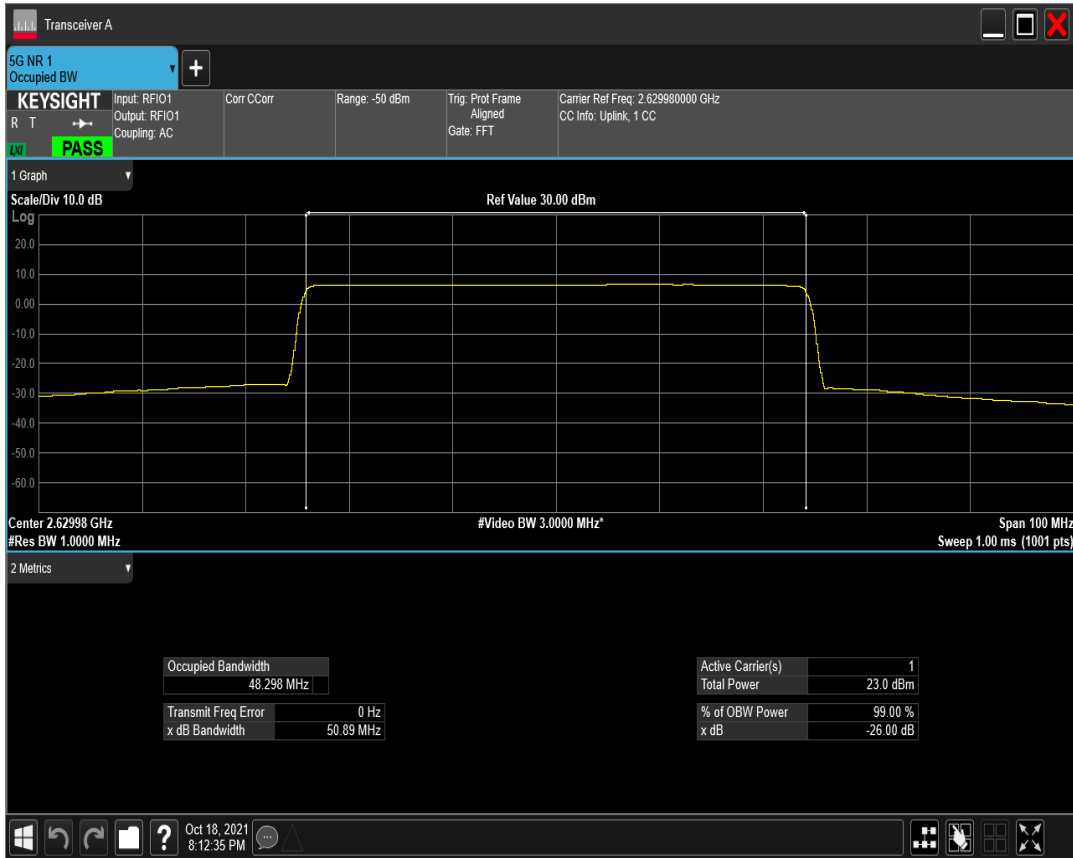
n41(2535-2655) SCS=15kHz DFT_QAM64 BW=50MHz Channel=525996 RB=270@0



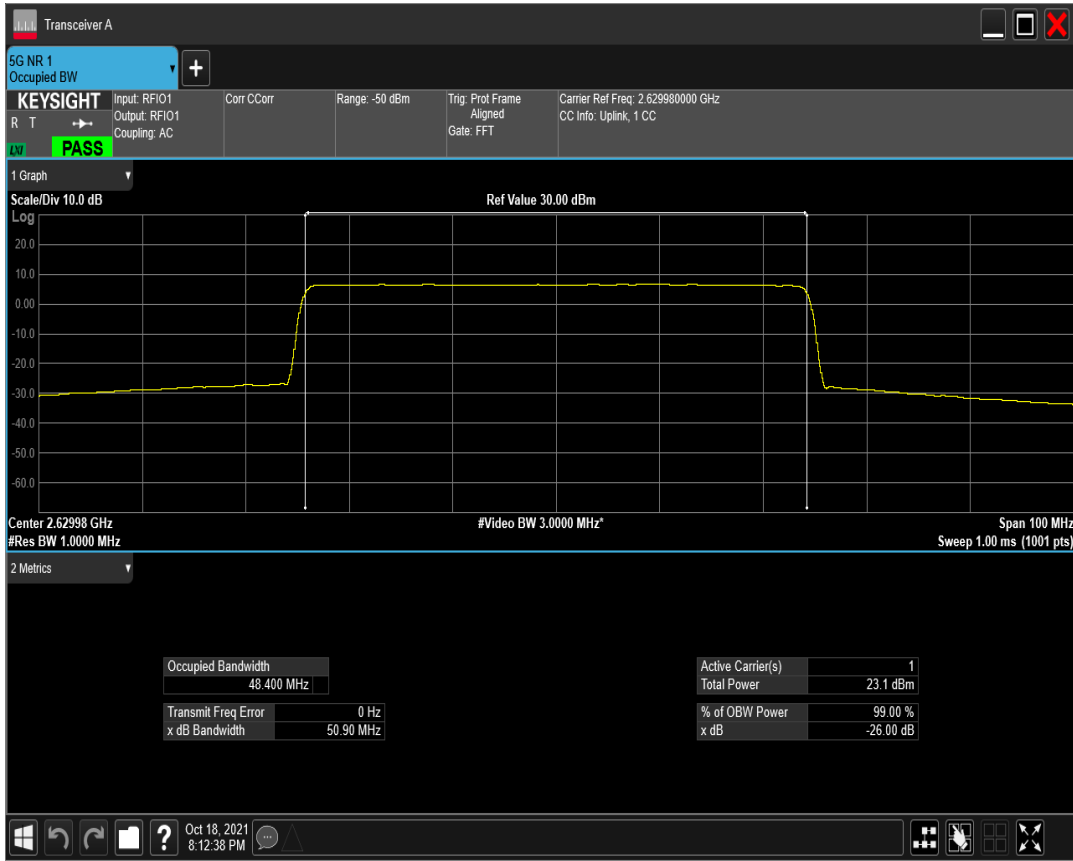
n41(2535-2655) SCS=15kHz DFT_QAM256 BW=50MHz Channel=525996 RB=270@0



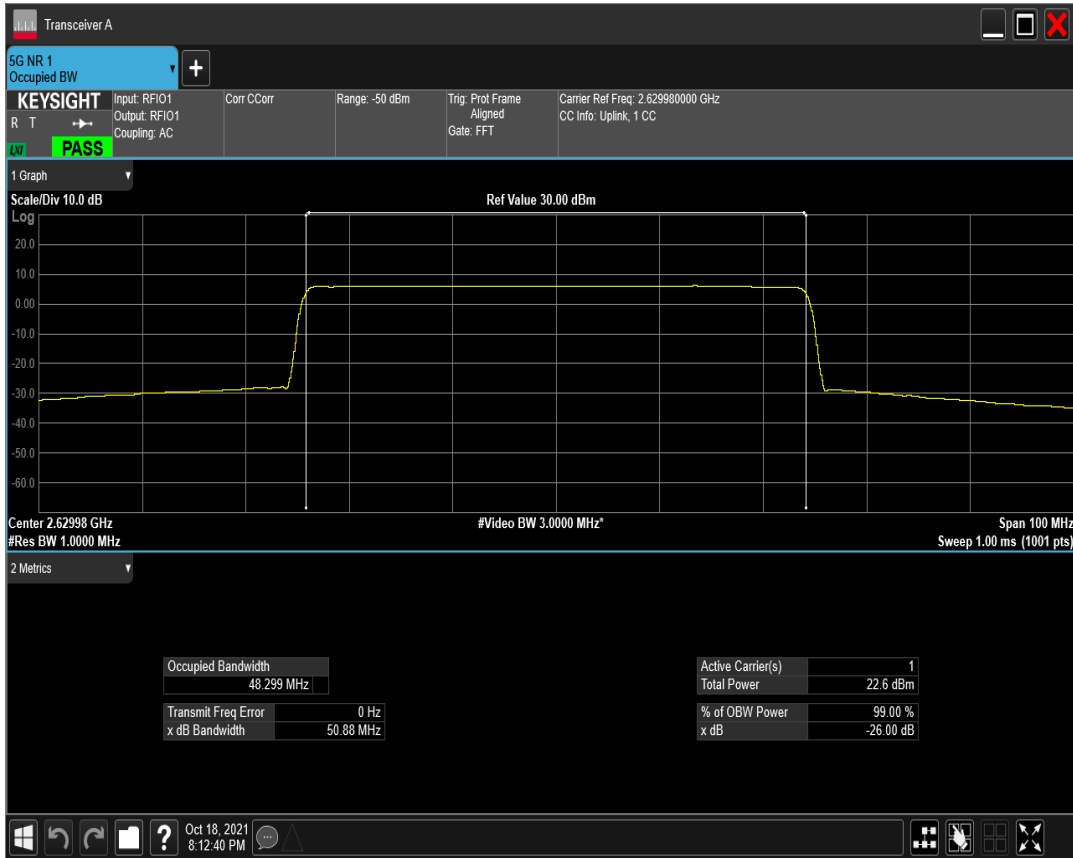
n41(2535-2655) SCS=15kHz CP_QPSK BW=50MHz Channel=525996 RB=270@0



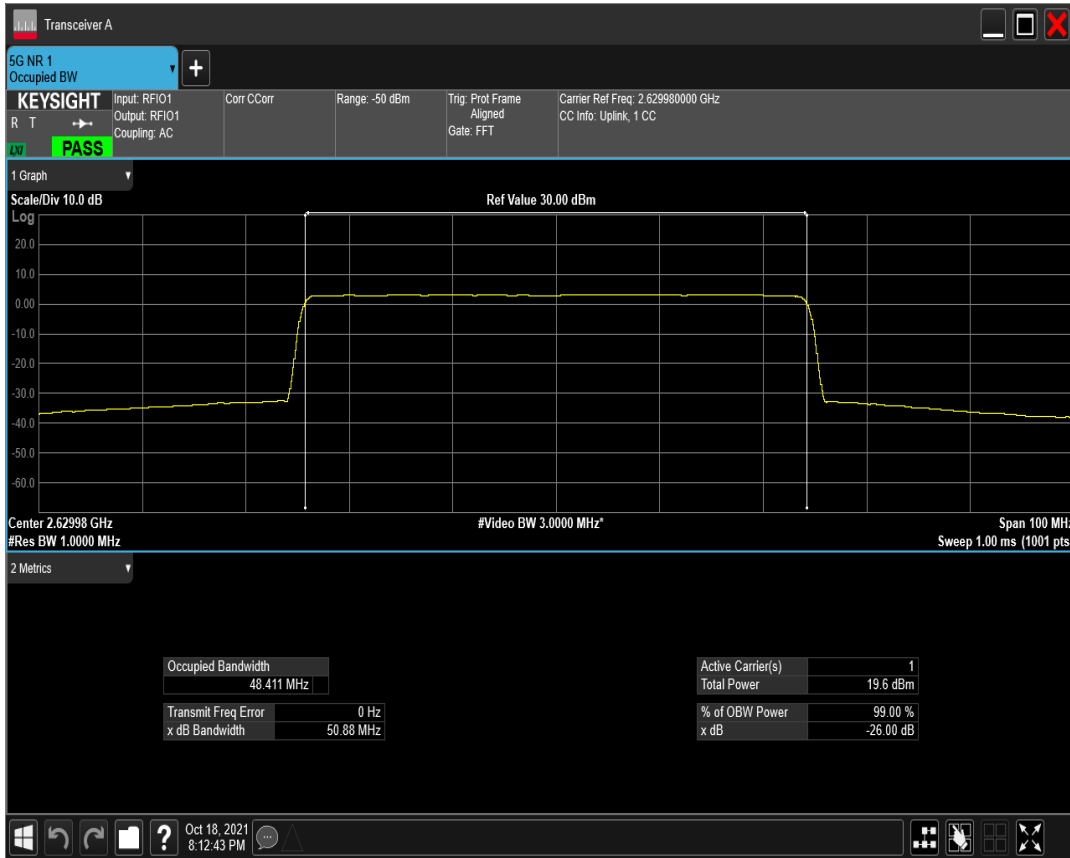
n41(2535-2655) SCS=15kHz CP_QAM16 BW=50MHz Channel=525996 RB=270@0



n41(2535-2655) SCS=15kHz CP_QAM64 BW=50MHz Channel=525996 RB=270@0



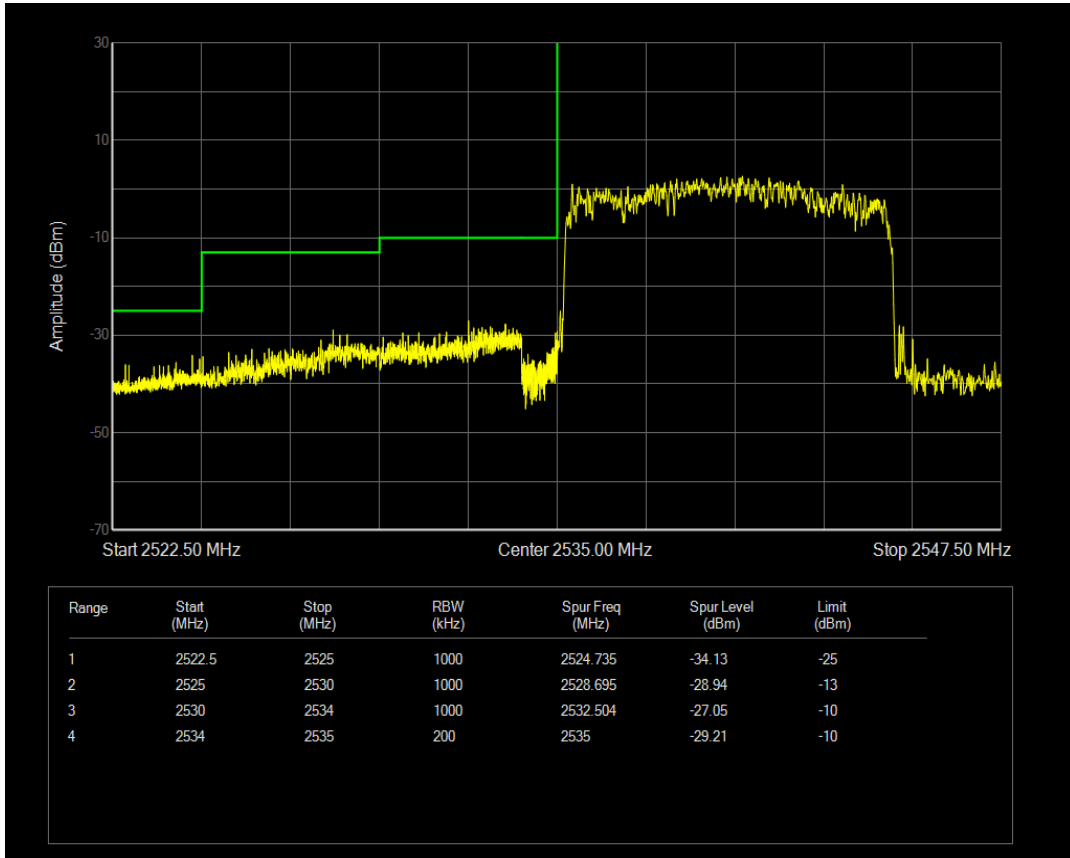
n41(2535-2655) SCS=15kHz CP_QAM256 BW=50MHz Channel=525996 RB=270@0



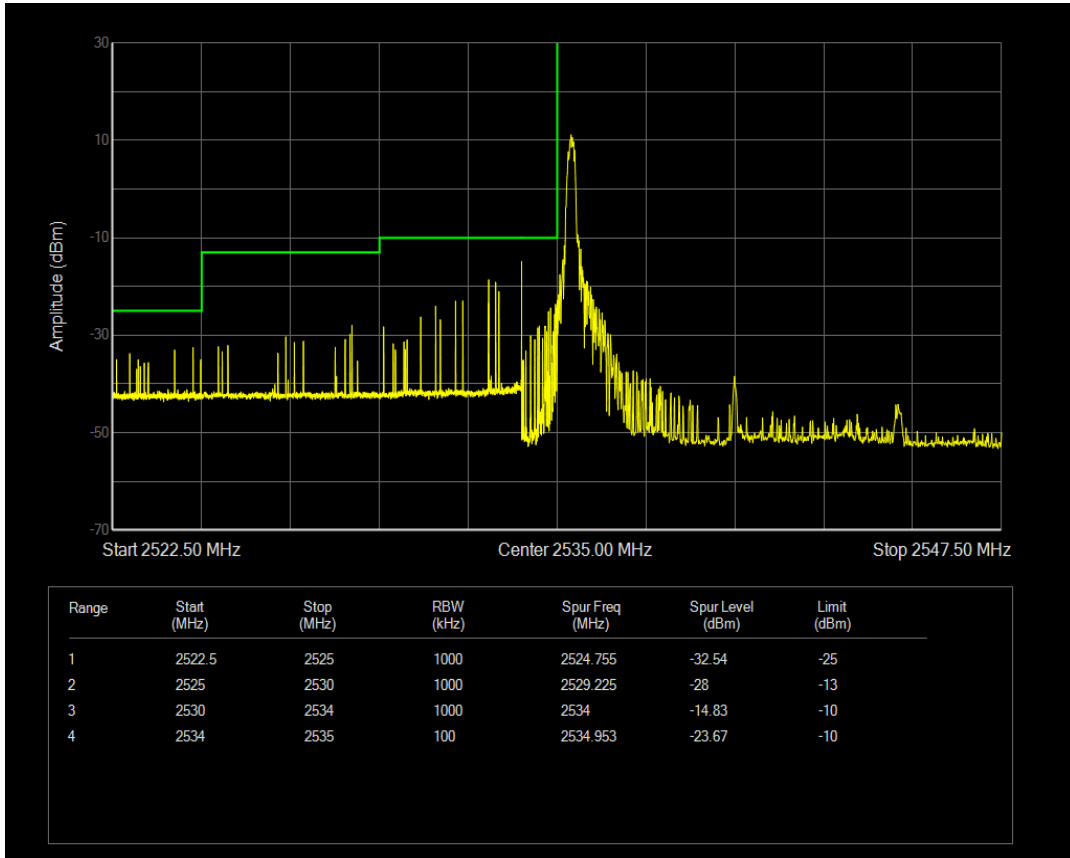
5 Band edge for NR FR1

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	2524.74	-34.13	-25	PASS
n41(2535-2655)	15	10	508002	1@0	DFT_QPSK	2534.00	-14.83	-10	PASS
n41(2535-2655)	15	10	529998	50@0	DFT_QPSK	2667.11	-35.59	-25	PASS
n41(2535-2655)	15	10	529998	1@51	DFT_QPSK	2656.29	-18.43	-10	PASS
n41(2535-2655)	15	50	512004	270@0	DFT_QPSK	2534.96	-24.90	-10	PASS
n41(2535-2655)	15	50	512004	1@0	DFT_QPSK	2533.86	-22.55	-10	PASS
n41(2535-2655)	15	50	525996	270@0	DFT_QPSK	2706.64	-40.21	-25	PASS
n41(2535-2655)	15	50	525996	1@269	DFT_QPSK	2656.79	-26.25	-10	PASS

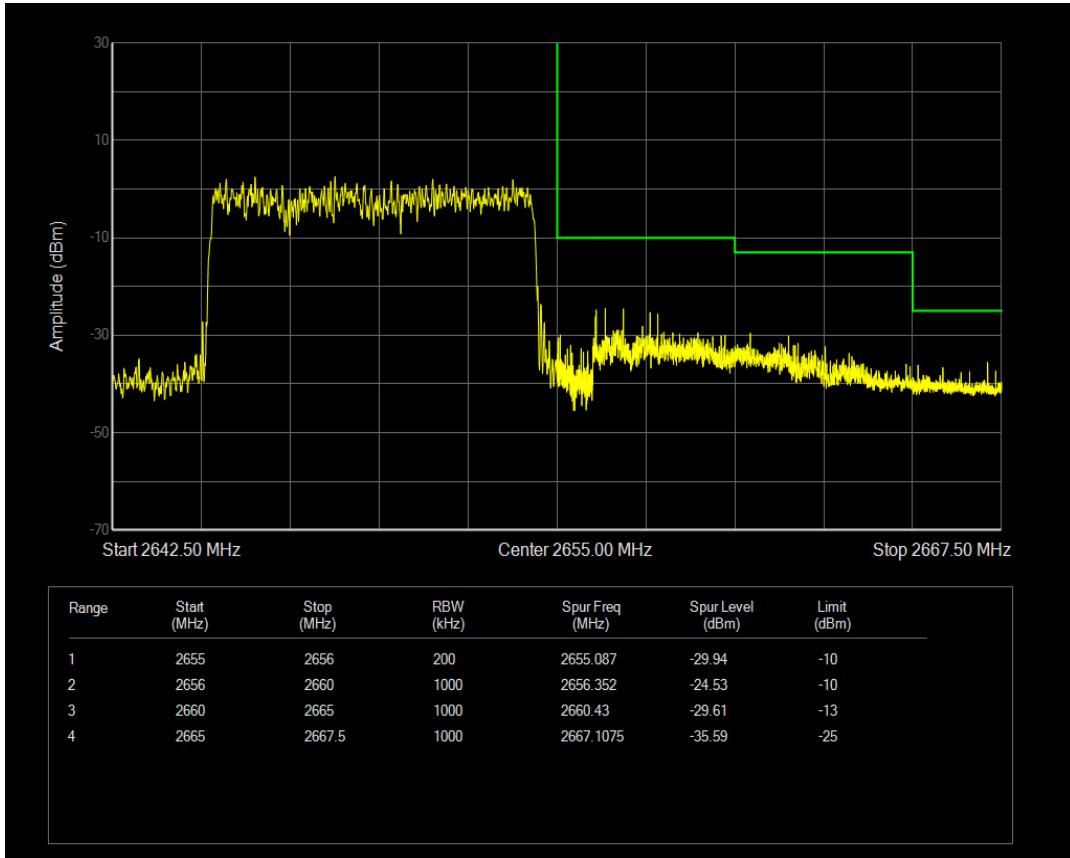
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=50@0



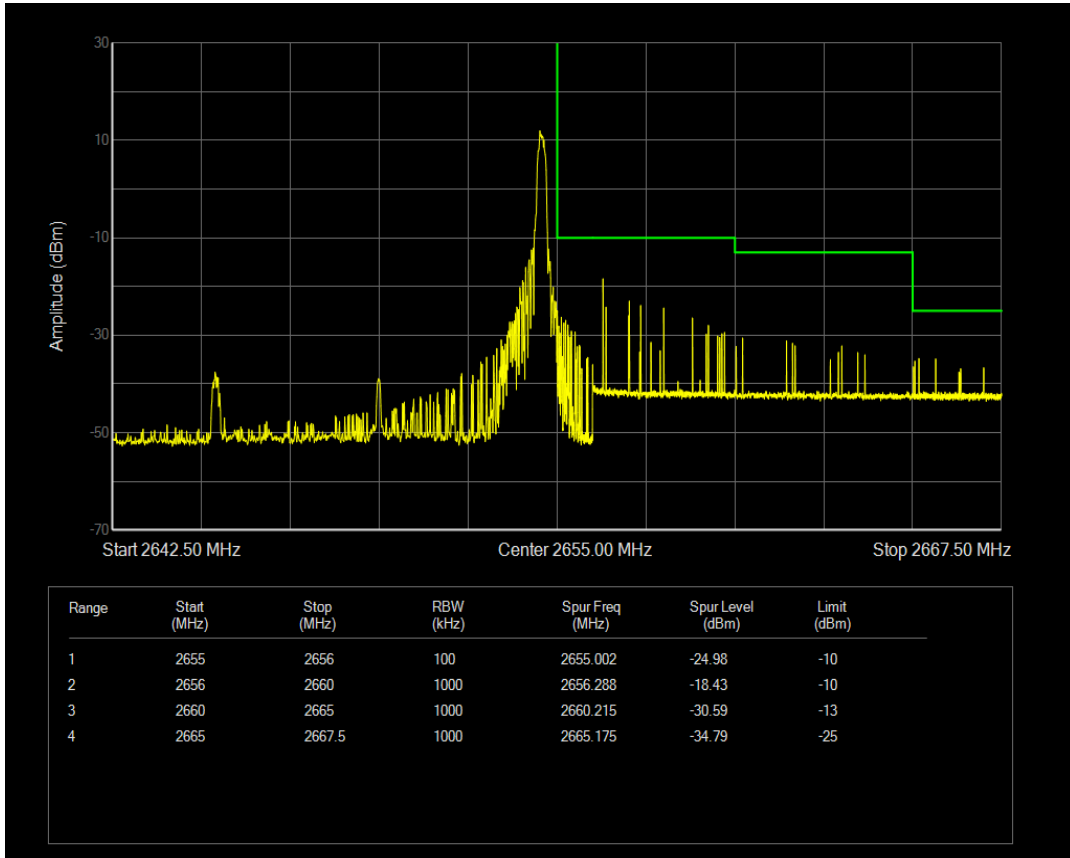
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



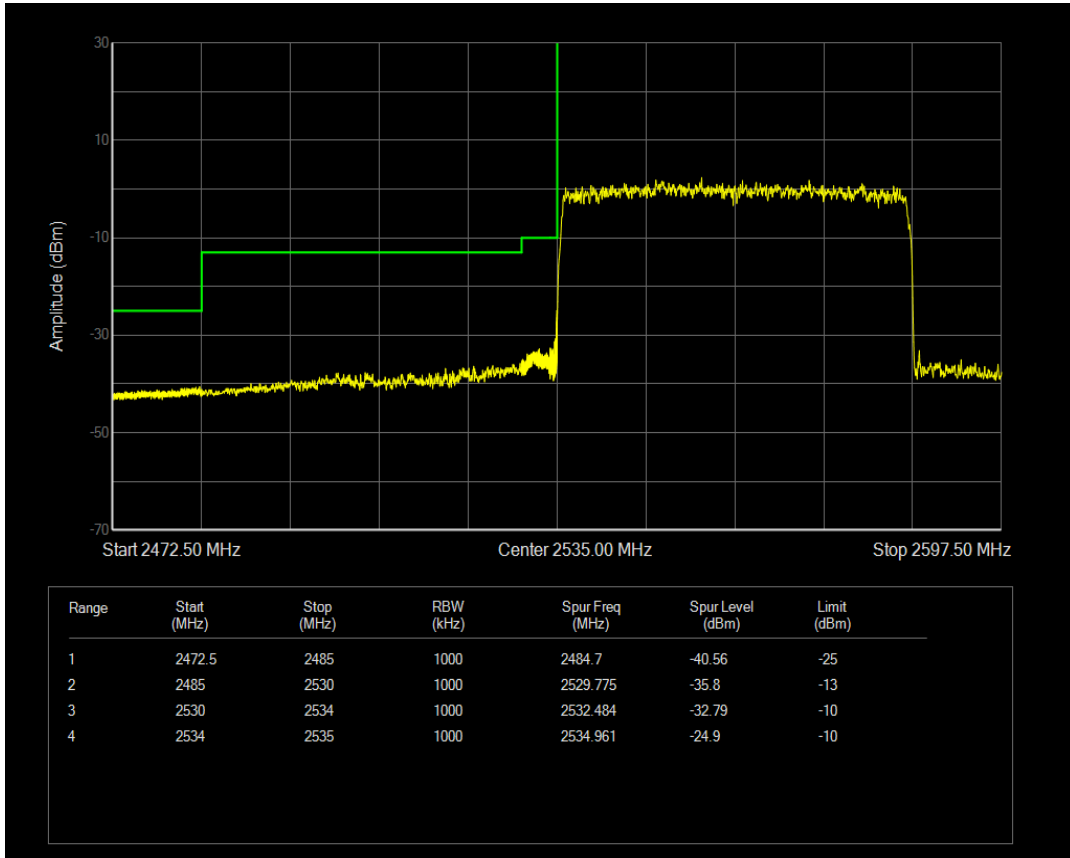
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=50@0



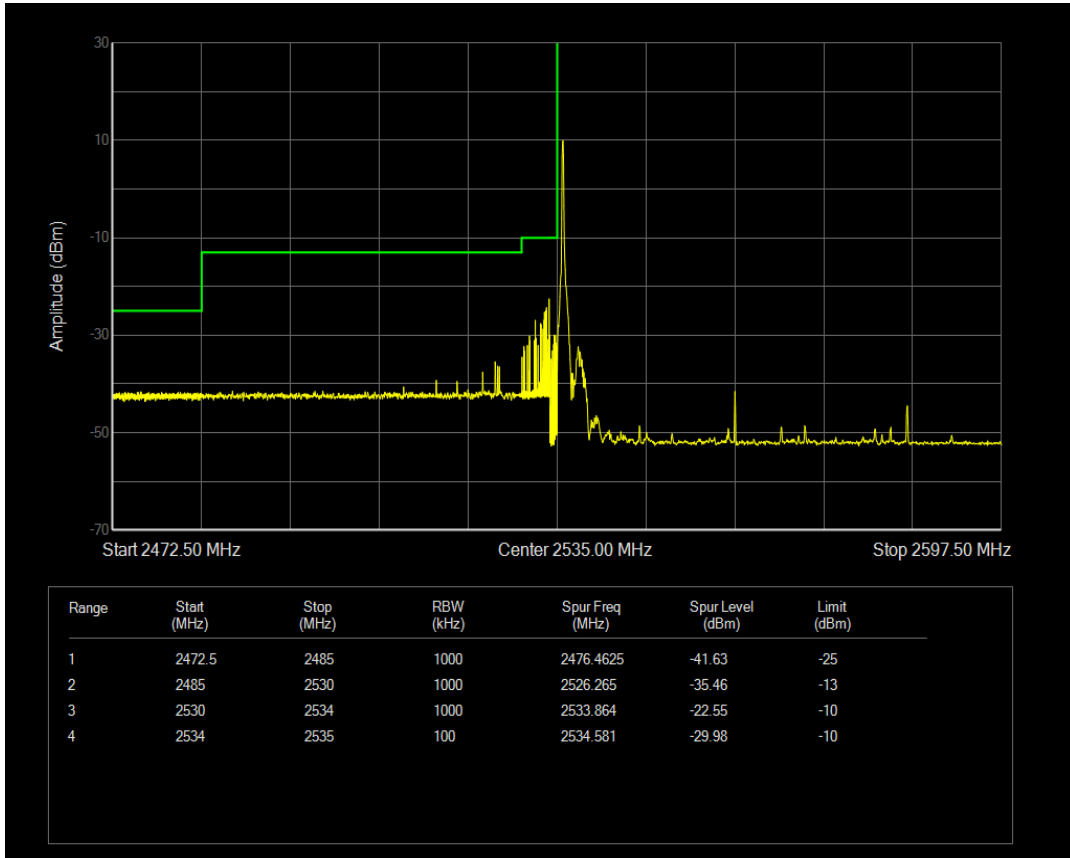
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@51



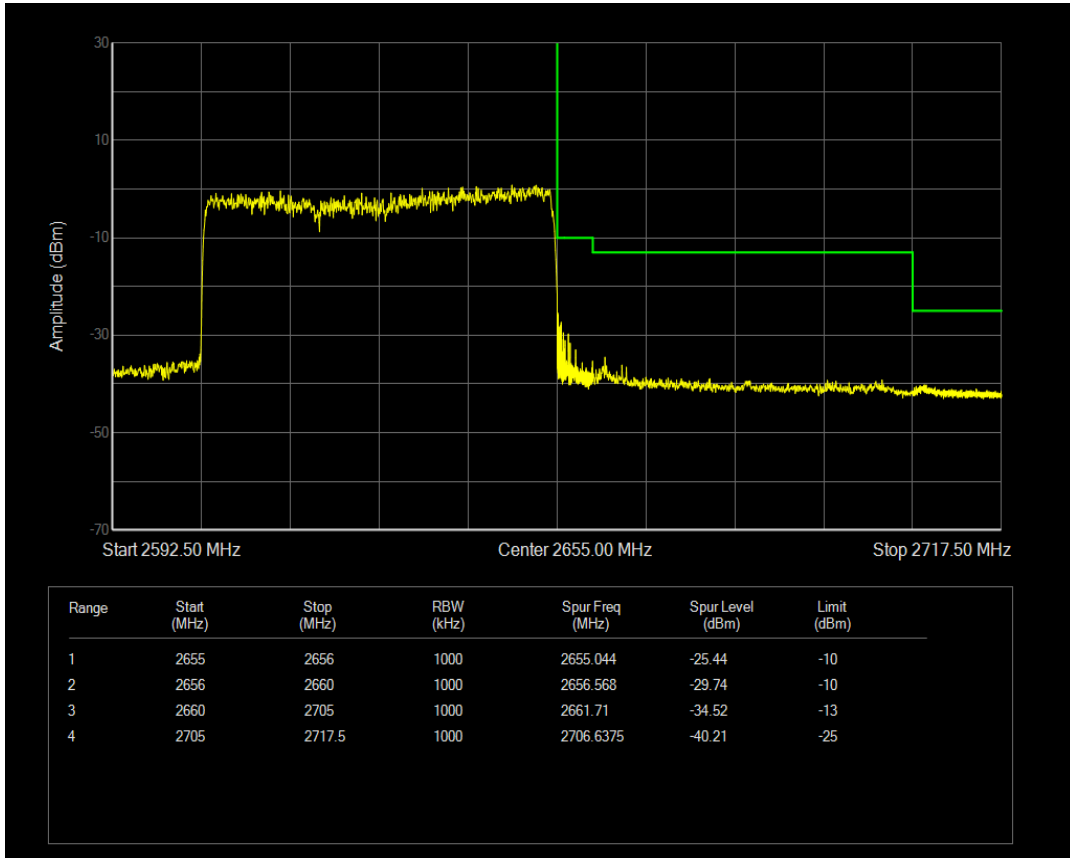
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



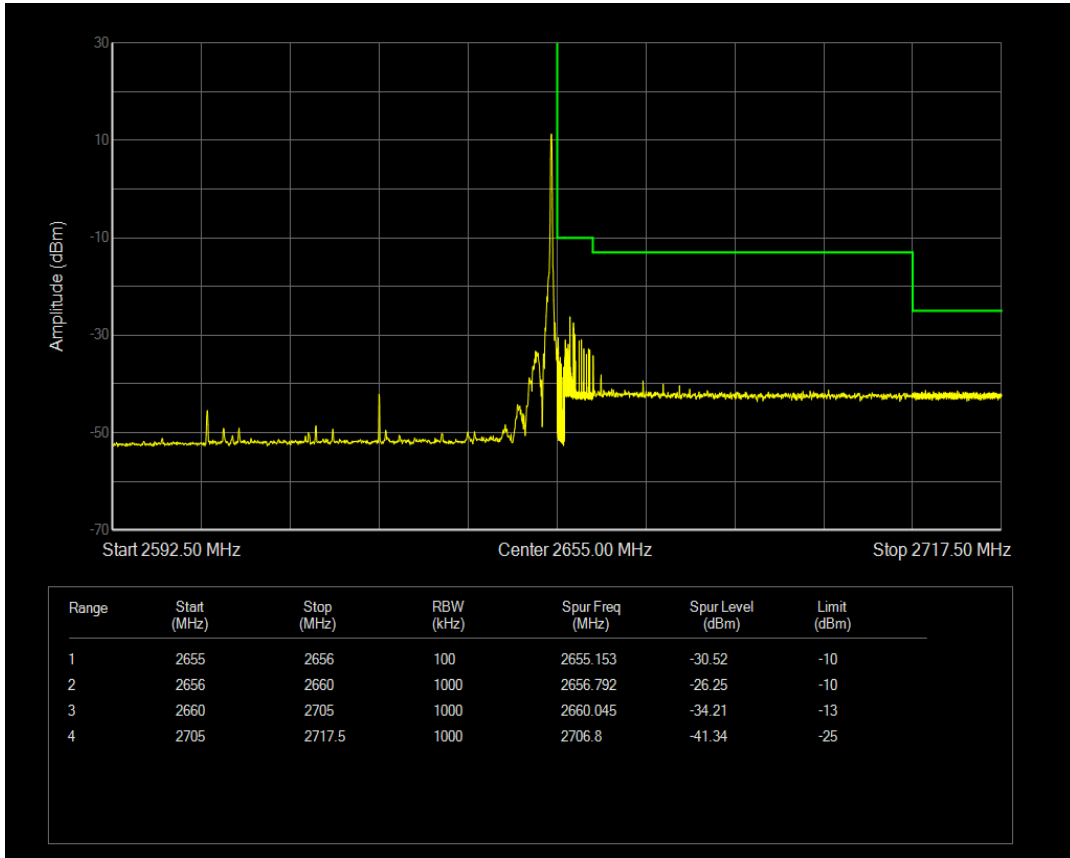
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1@0



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



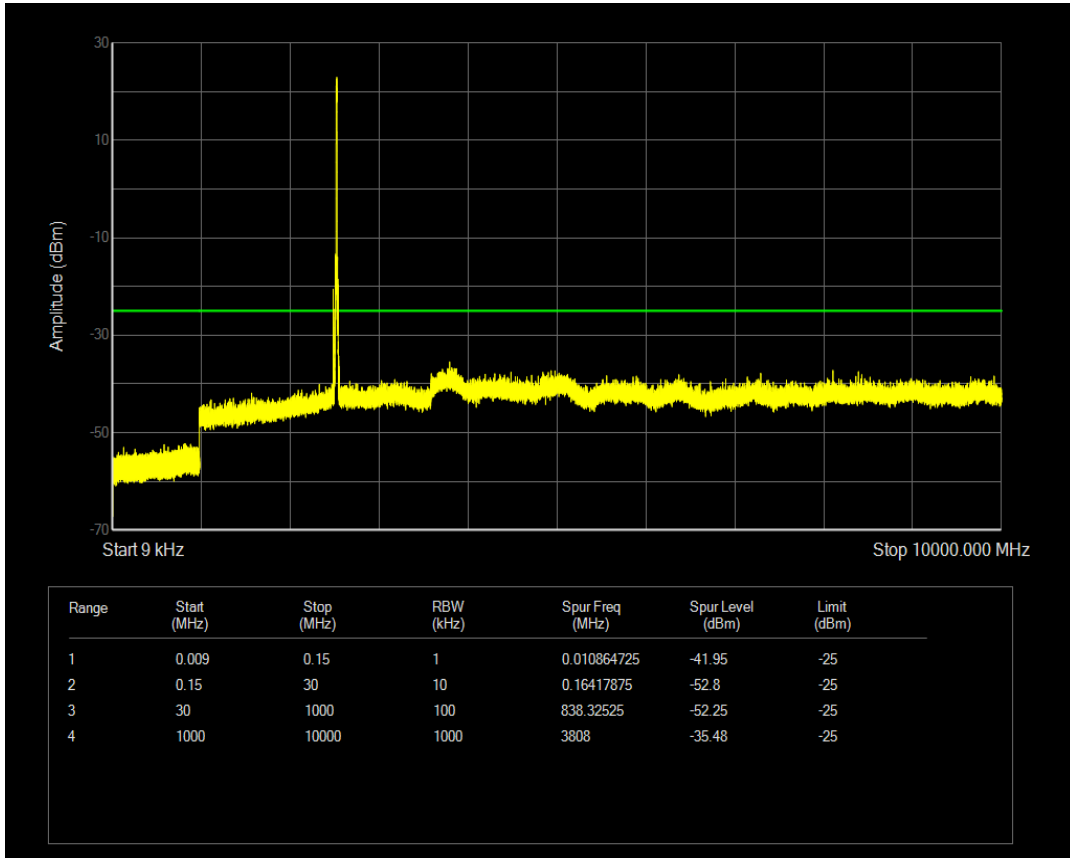
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=1 @269



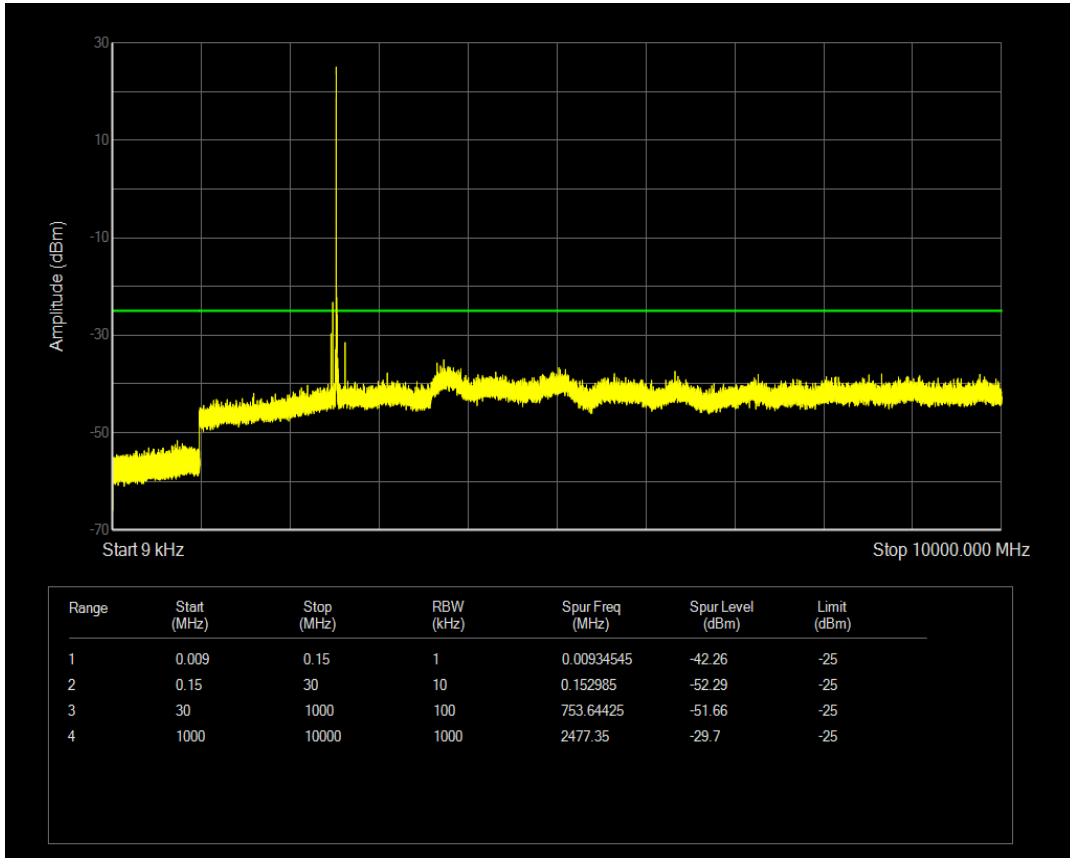
6 Out-of-band emissions for NR FR1

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	3808.00	-35.48	-25	PASS
n41(2535-2655)	15	10	508002	1@0	DFT_QPSK	2477.35	-29.70	-25	PASS
n41(2535-2655)	15	10	508002	1@51	DFT_QPSK	3872.35	-36.47	-25	PASS
n41(2535-2655)	15	10	529998	50@0	DFT_QPSK	3765.70	-35.81	-25	PASS
n41(2535-2655)	15	10	529998	1@0	DFT_QPSK	3828.03	-36.10	-25	PASS
n41(2535-2655)	15	10	529998	1@51	DFT_QPSK	2697.40	-26.19	-25	PASS
n41(2535-2655)	15	50	512004	270@0	DFT_QPSK	3769.98	-35.35	-25	PASS
n41(2535-2655)	15	50	512004	1@0	DFT_QPSK	3809.58	-36.34	-25	PASS
n41(2535-2655)	15	50	512004	1@269	DFT_QPSK	3761.65	-35.92	-25	PASS
n41(2535-2655)	15	50	525996	270@0	DFT_QPSK	3733.08	-36.58	-25	PASS
n41(2535-2655)	15	50	525996	1@0	DFT_QPSK	3761.88	-35.74	-25	PASS
n41(2535-2655)	15	50	525996	1@269	DFT_QPSK	3733.98	-35.56	-25	PASS

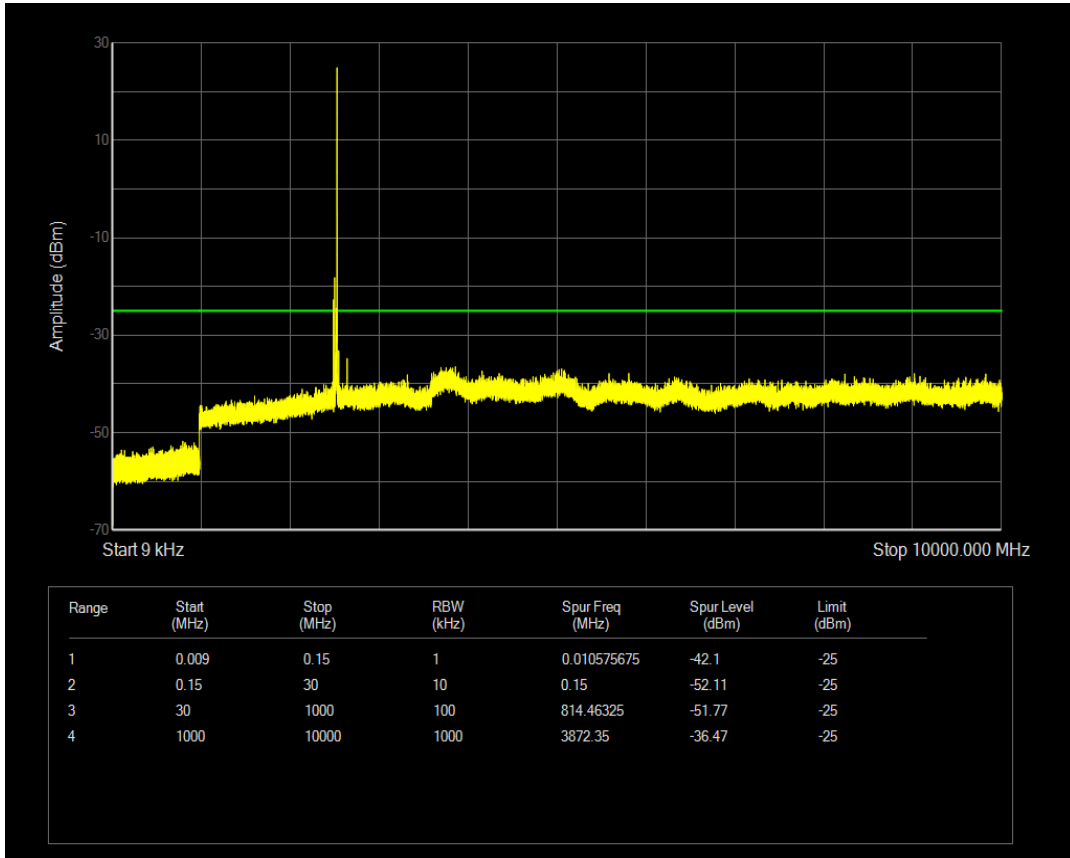
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=50@0



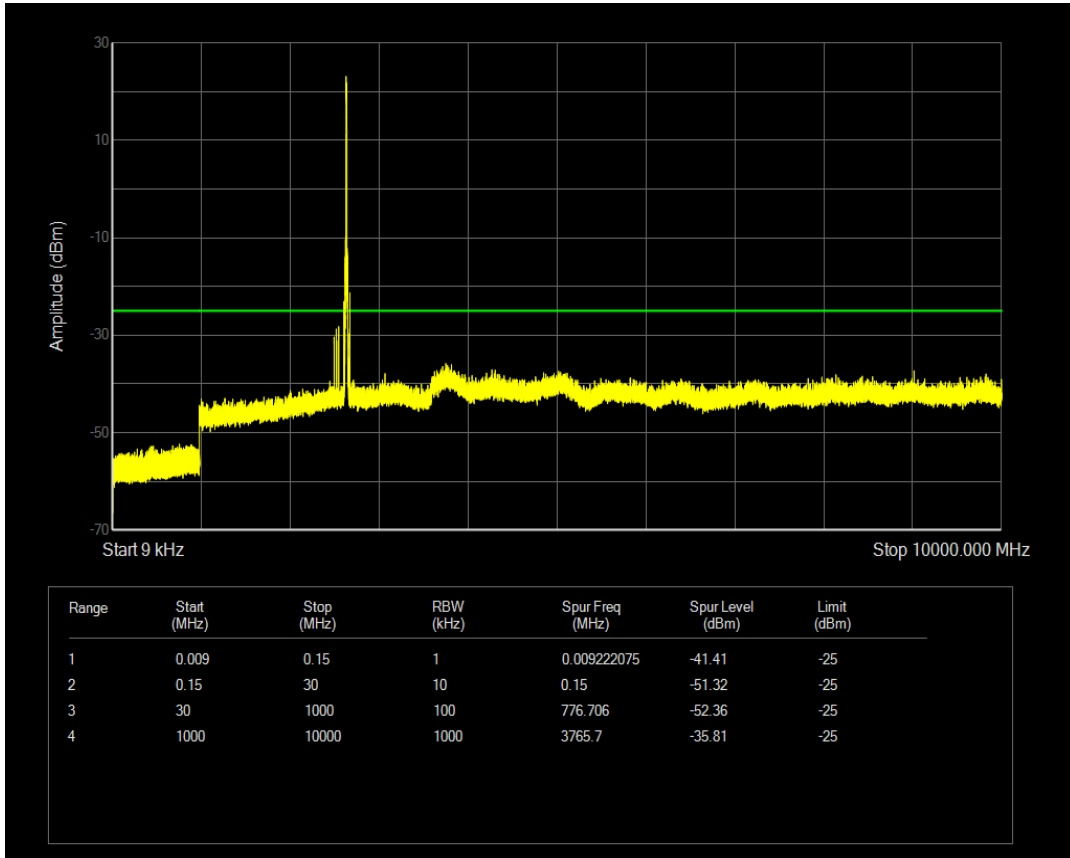
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@0



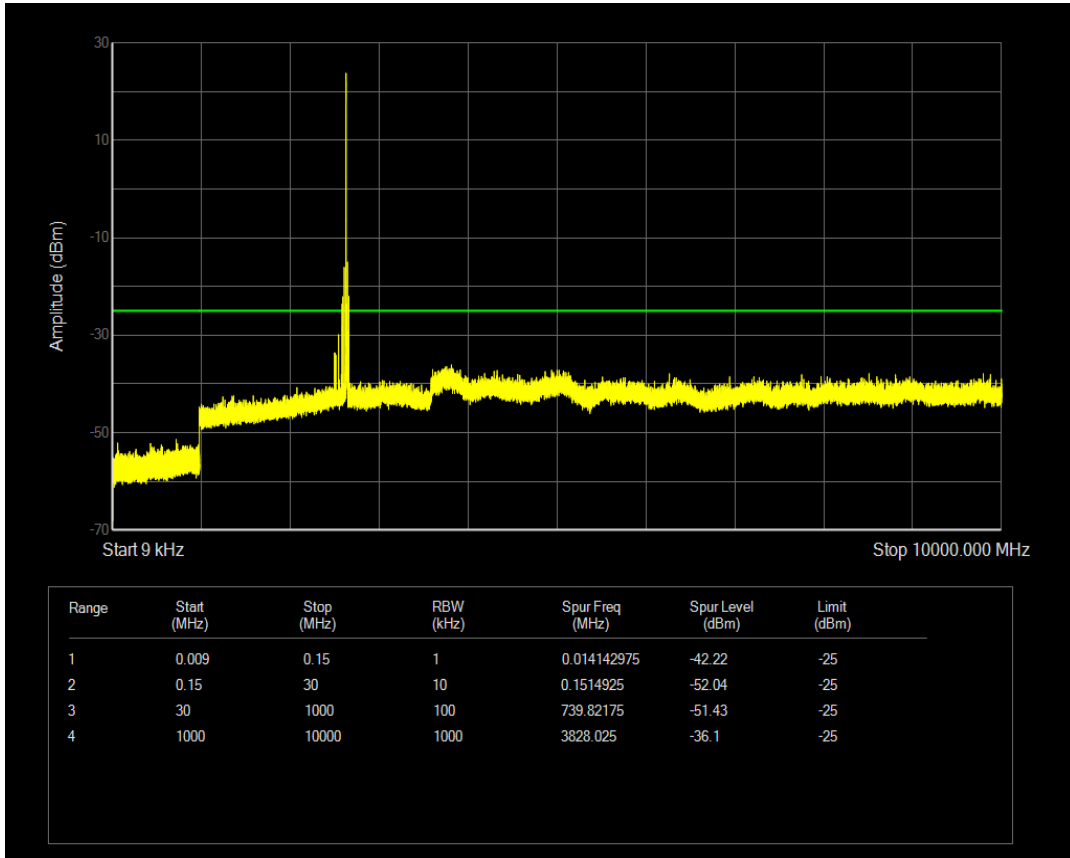
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=508002 RB=1@51



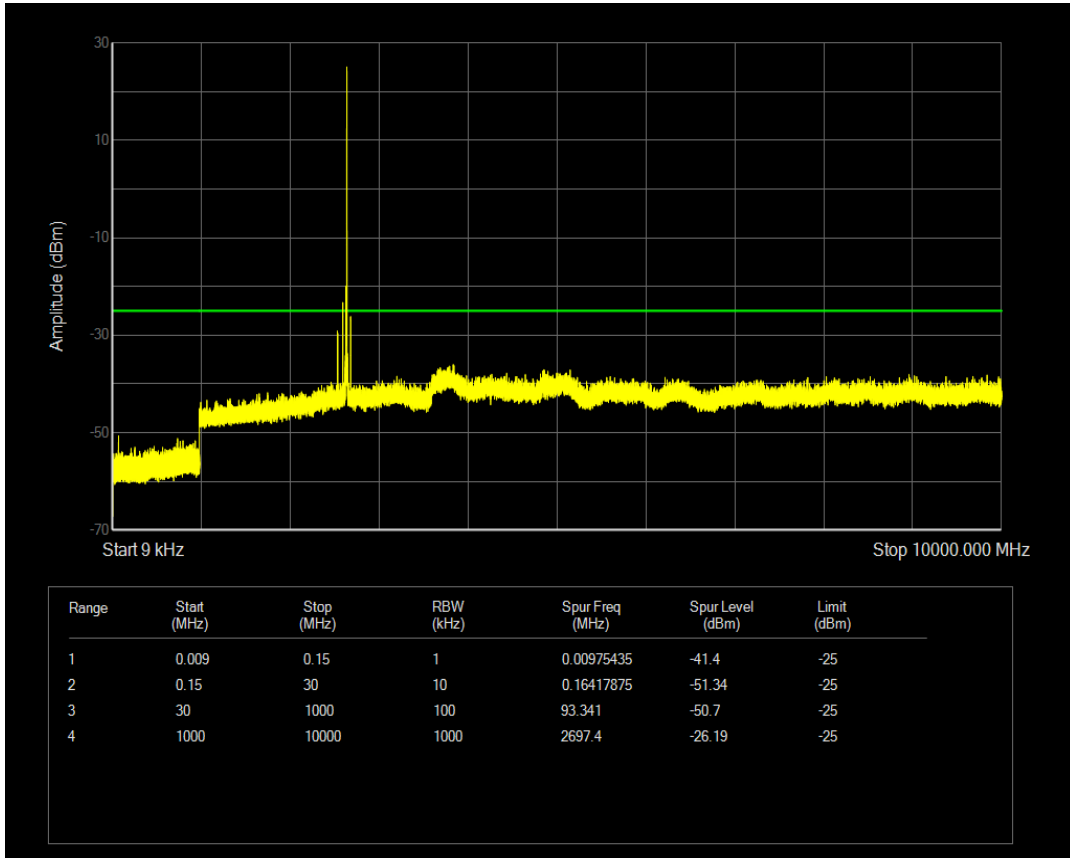
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=50@0



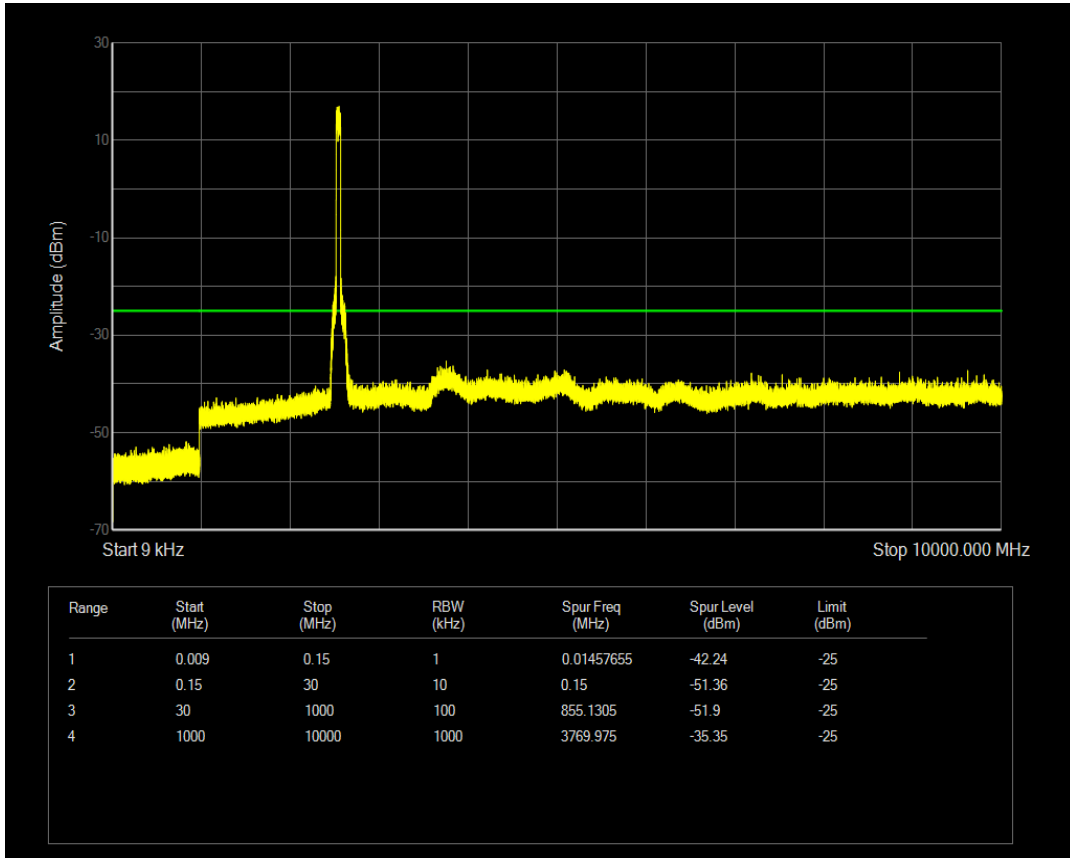
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1 @0



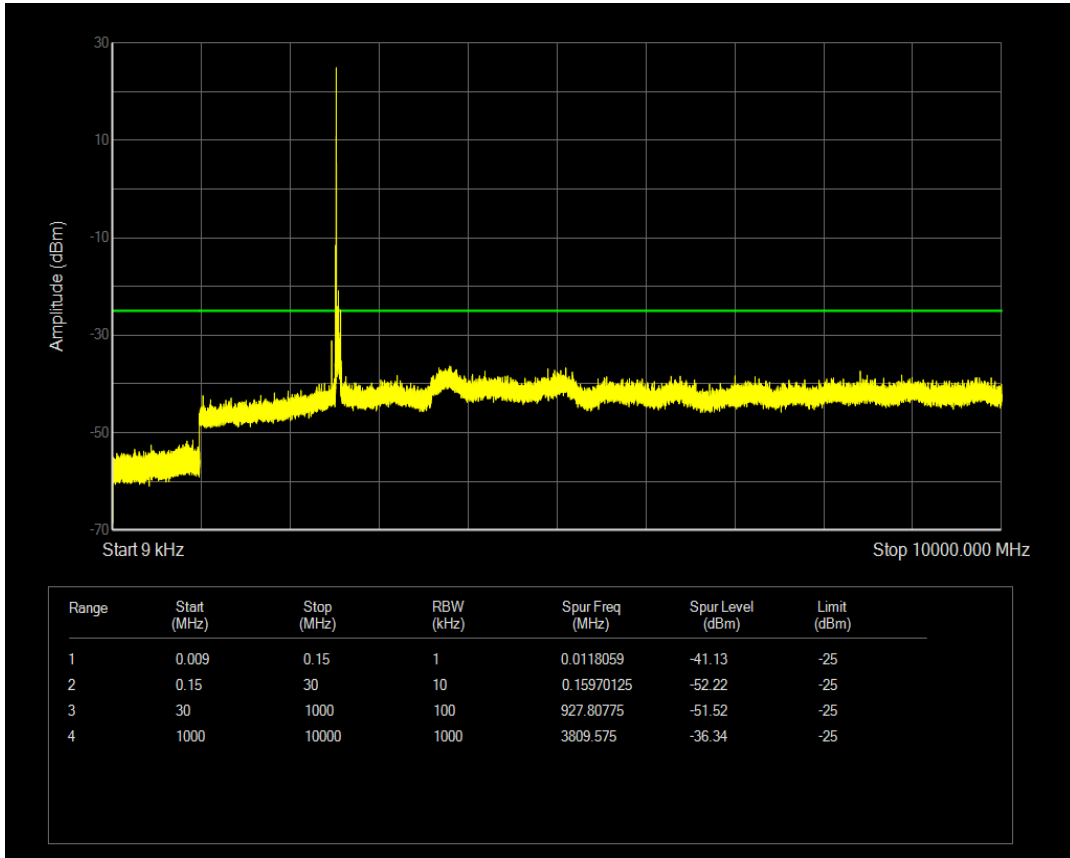
n41(2535-2655) SCS=15kHz DFT_QPSK BW=10MHz Channel=529998 RB=1@51



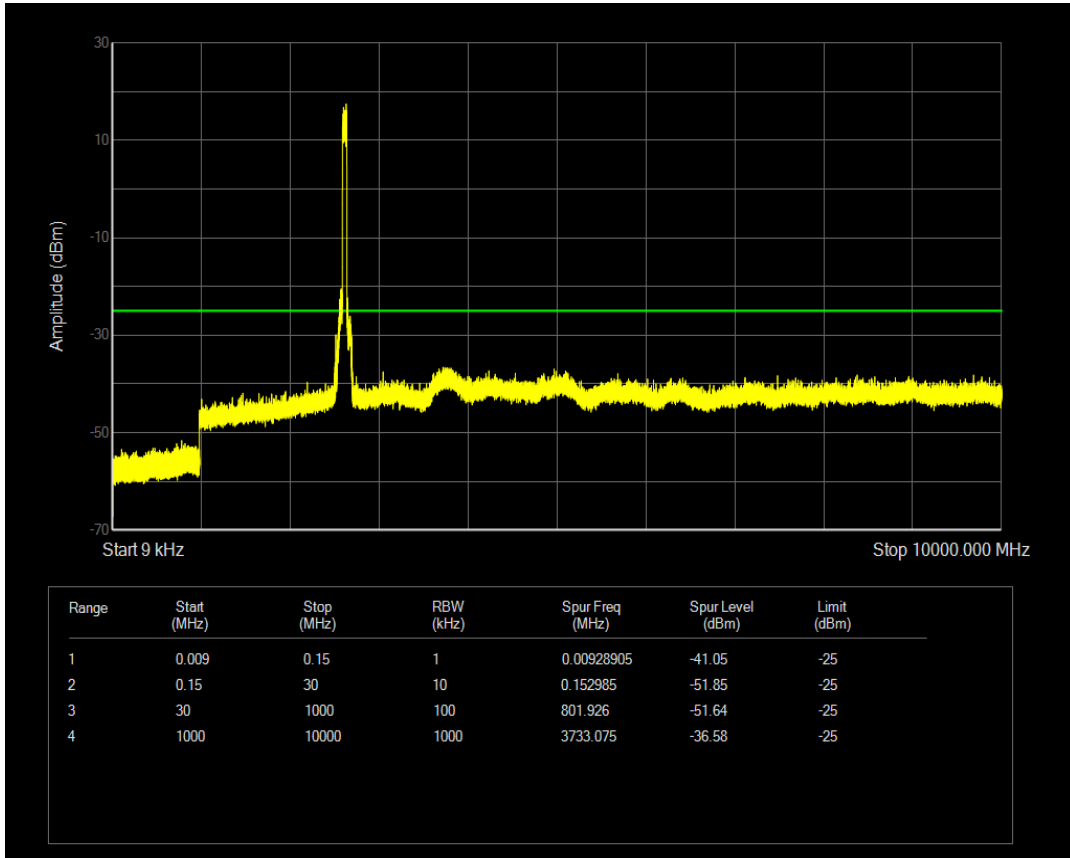
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=270@0



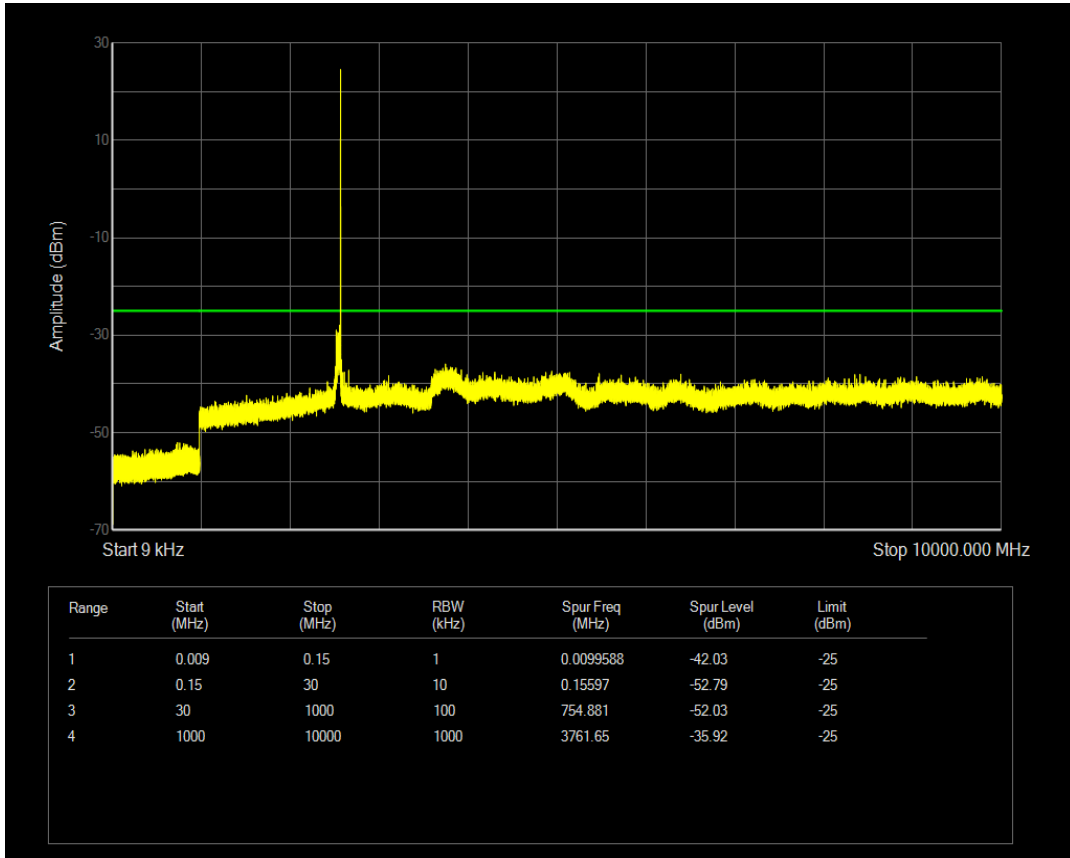
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=512004 RB=1@0



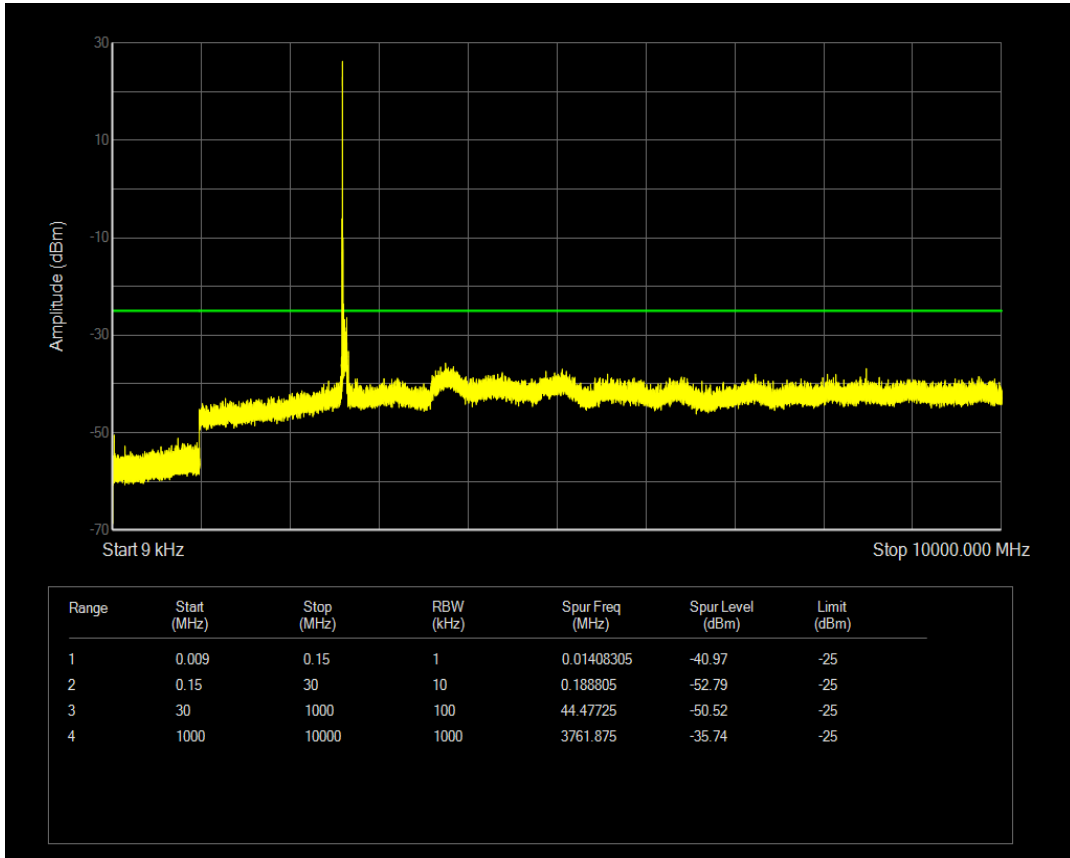
n41(2535-2655) SCS=15kHz DFT_QPSK BW=50MHz Channel=525996 RB=270@0



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



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



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

