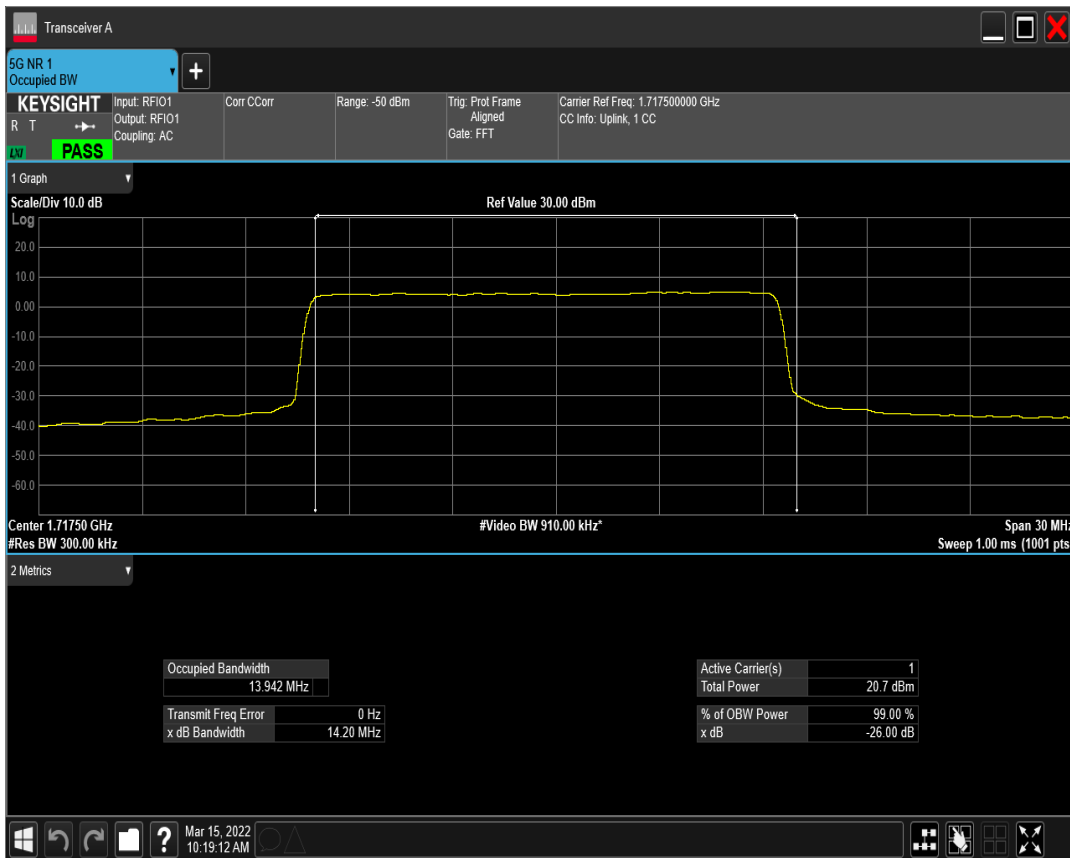
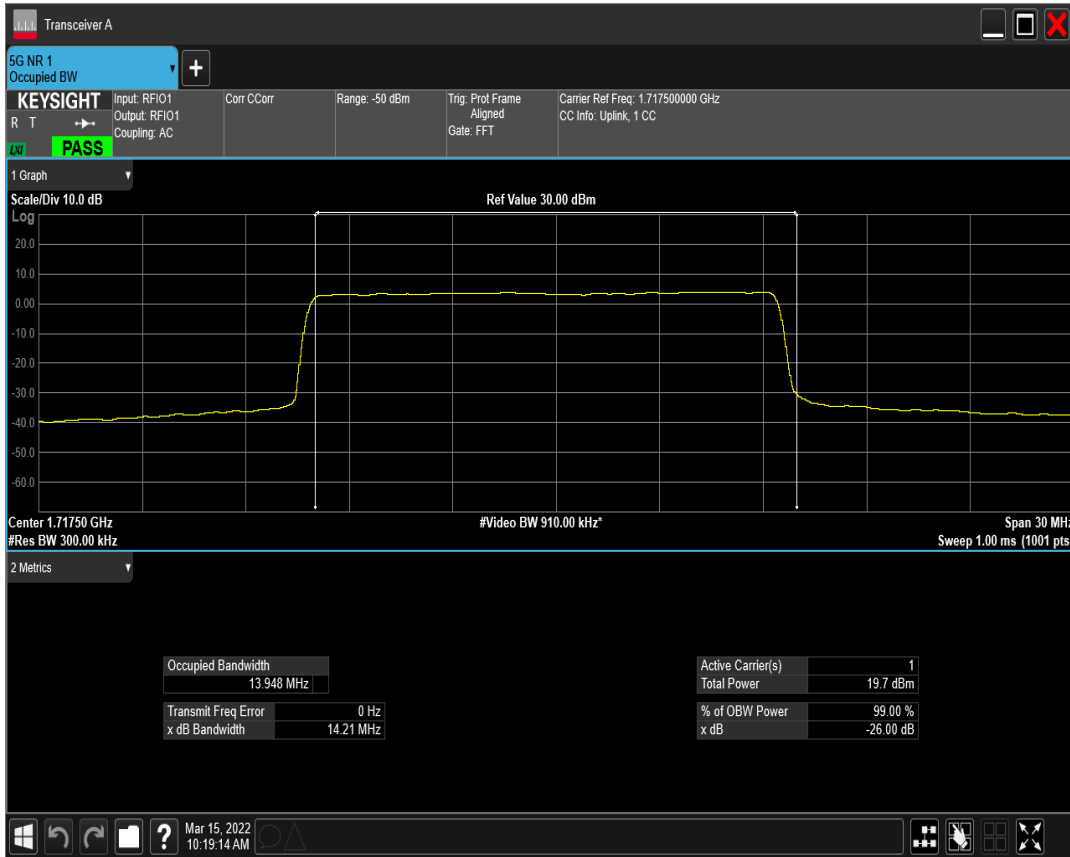


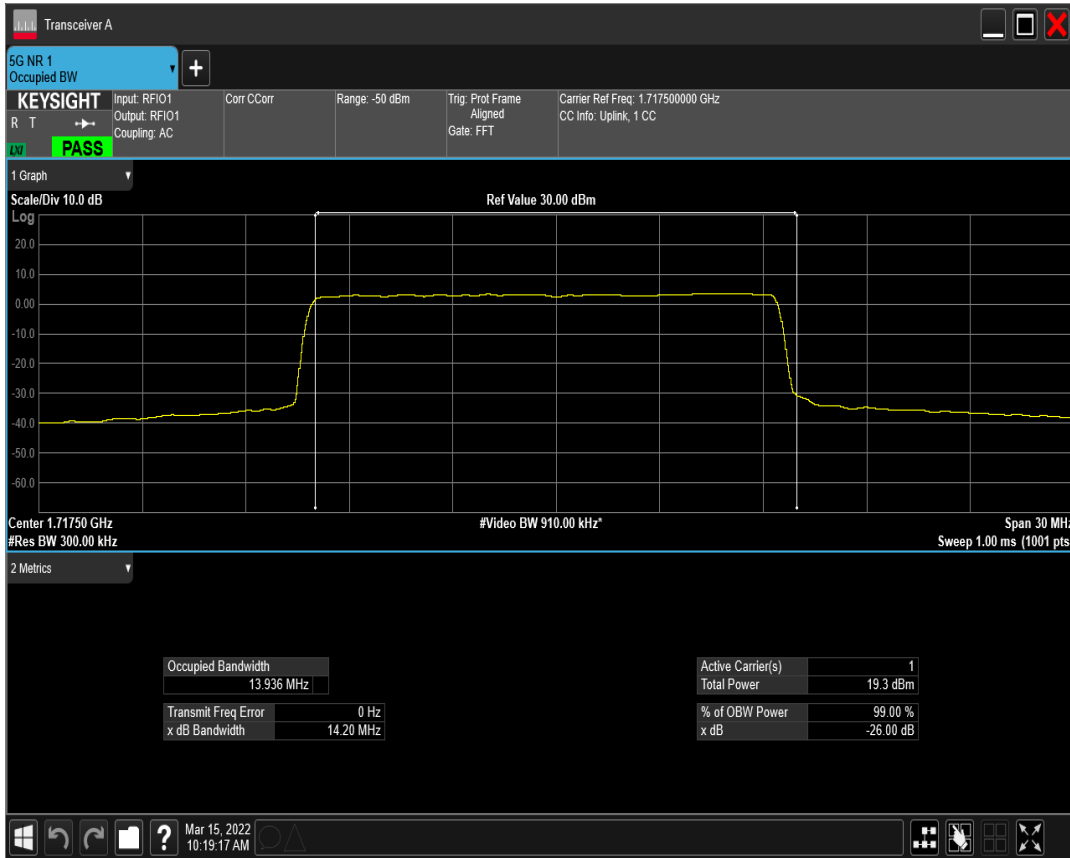
n66 SCS=15kHz DFT\_QPSK BW=15MHz Channel=343500 RB=75@0



n66 SCS=15kHz DFT\_QAM16 BW=15MHz Channel=343500 RB=75@0



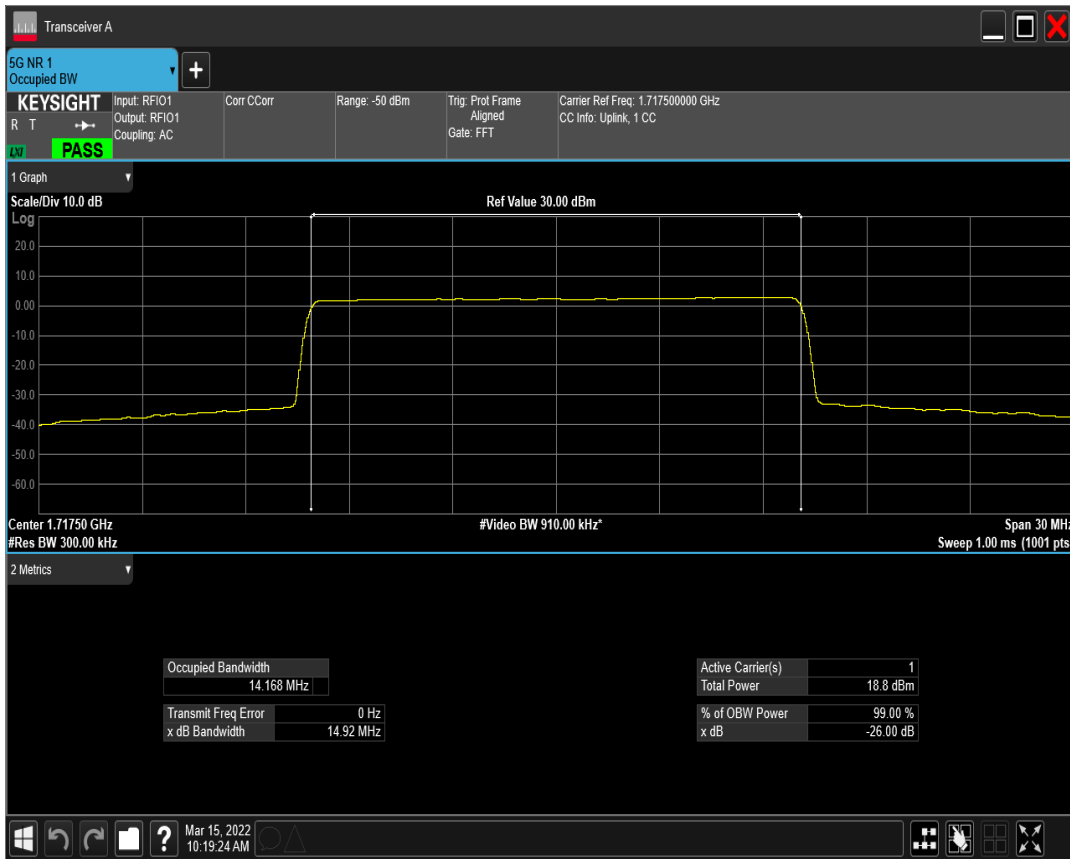
n66 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=343500 RB=75@0



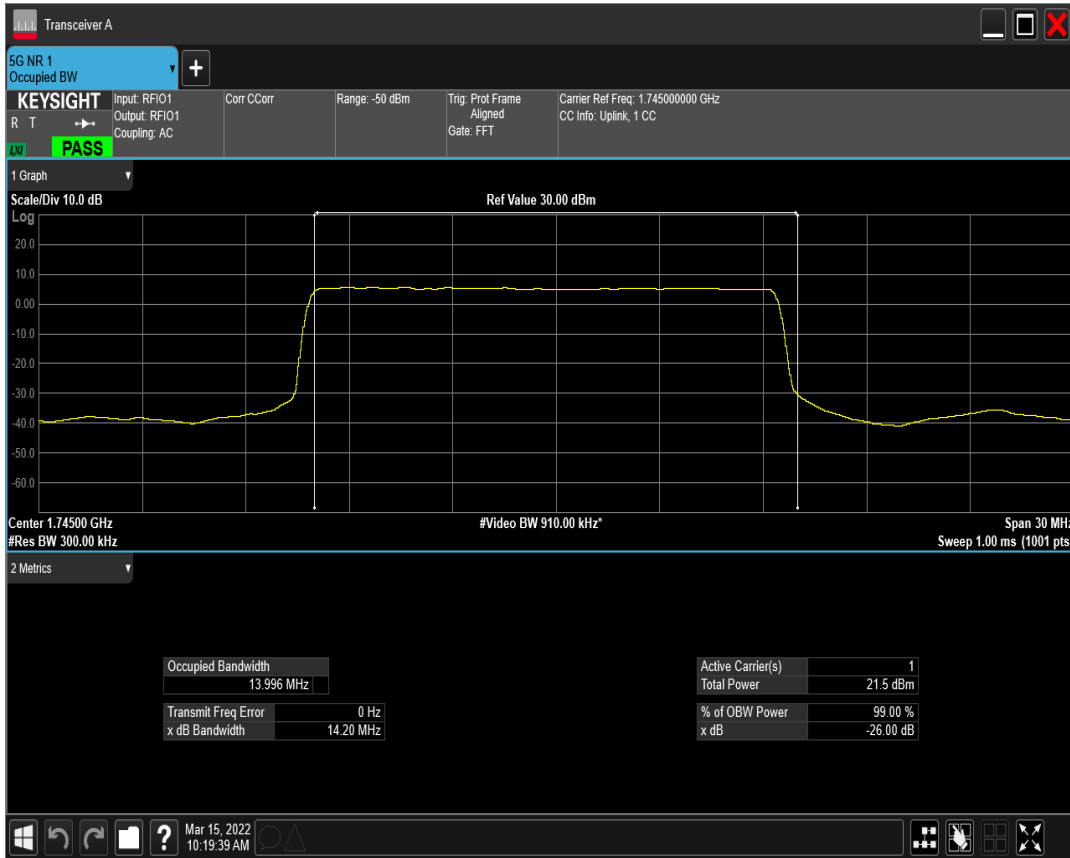
n66 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=343500 RB=75@0



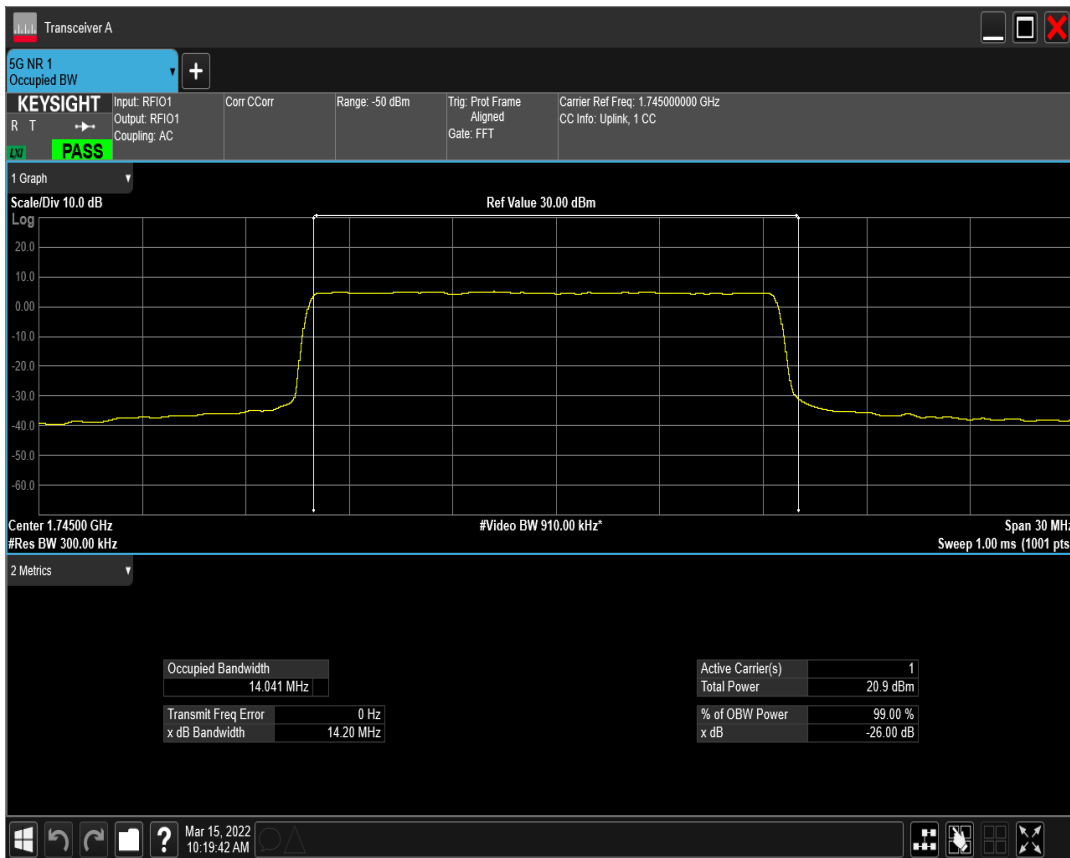
n66 SCS=15kHz CP\_QPSK BW=15MHz Channel=343500 RB=79@0



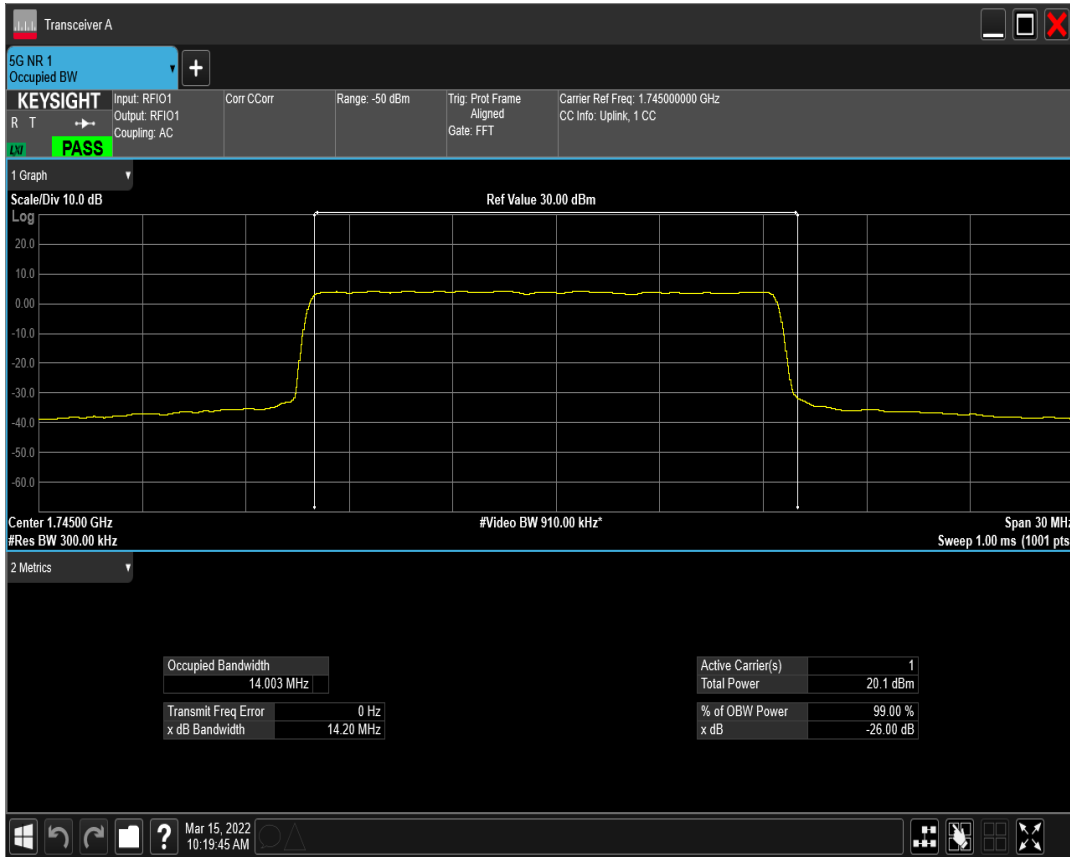
n66 SCS=15kHz DFT\_BPSK BW=15MHz Channel=349000 RB=75@0



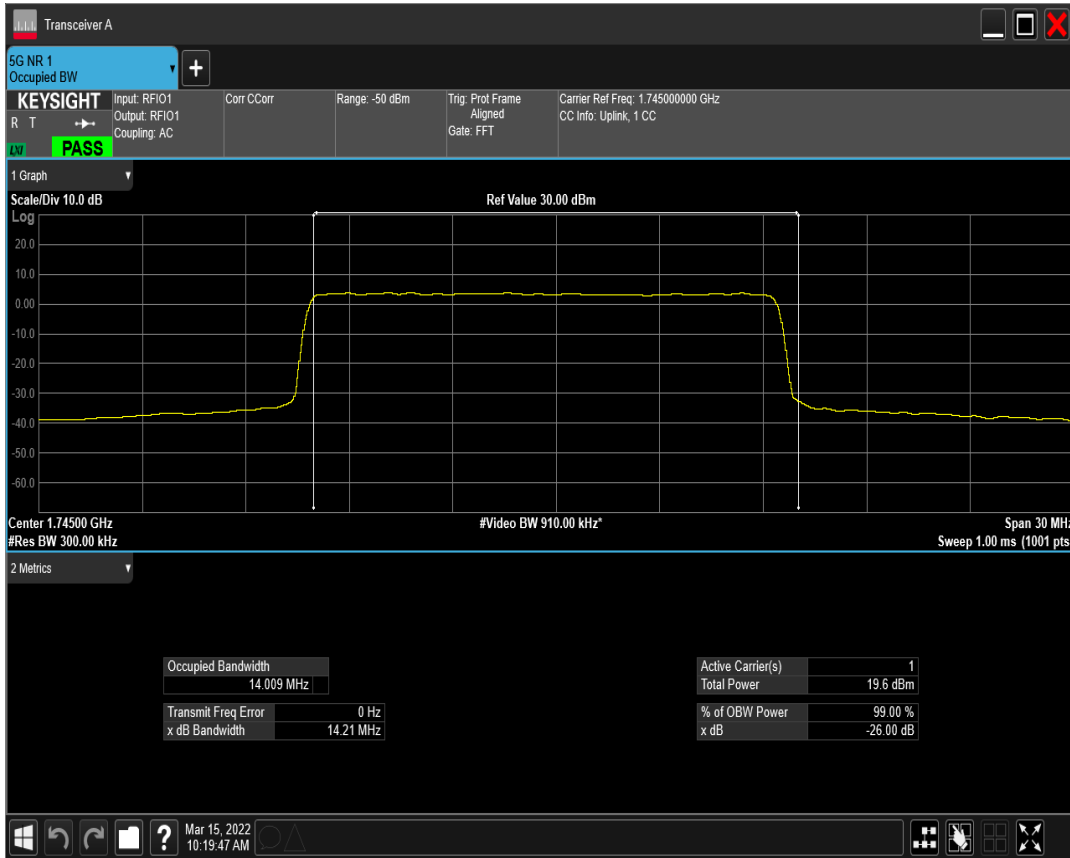
n66 SCS=15kHz DFT\_QPSK BW=15MHz Channel=349000 RB=75@0



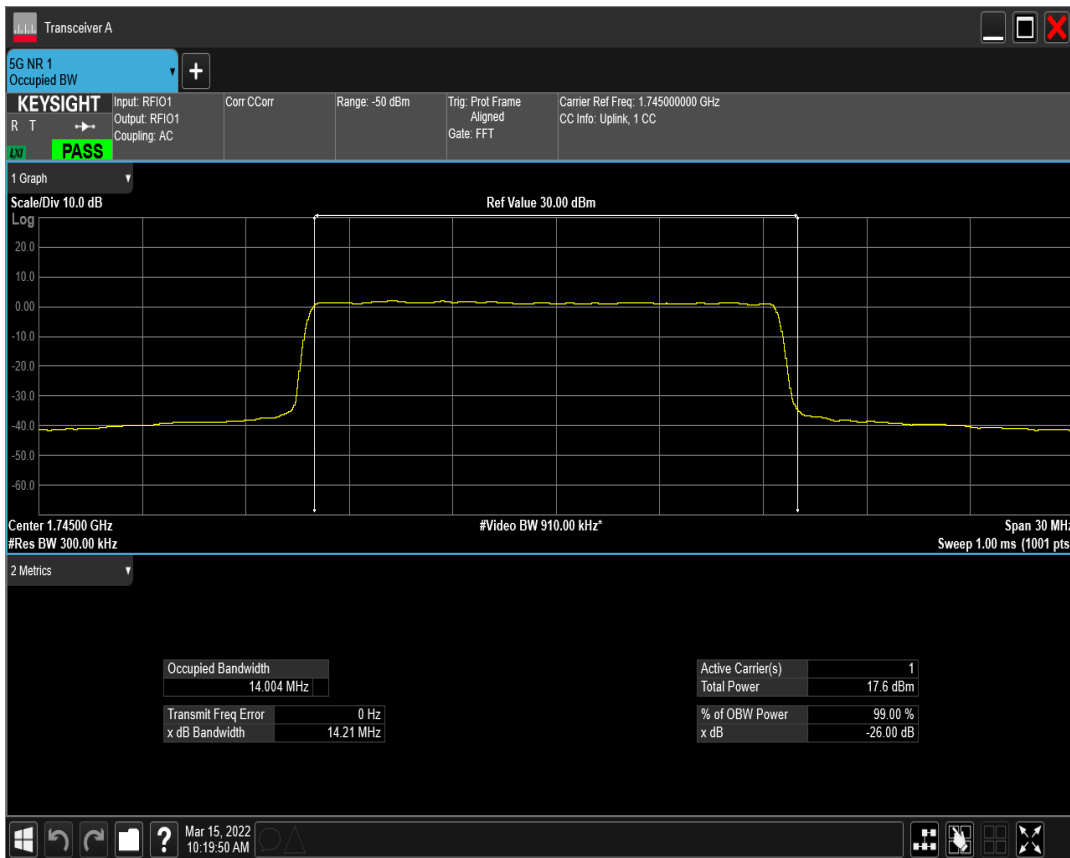
n66 SCS=15kHz DFT\_QAM16 BW=15MHz Channel=349000 RB=75@0



n66 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=349000 RB=75@0



n66 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=349000 RB=75@0

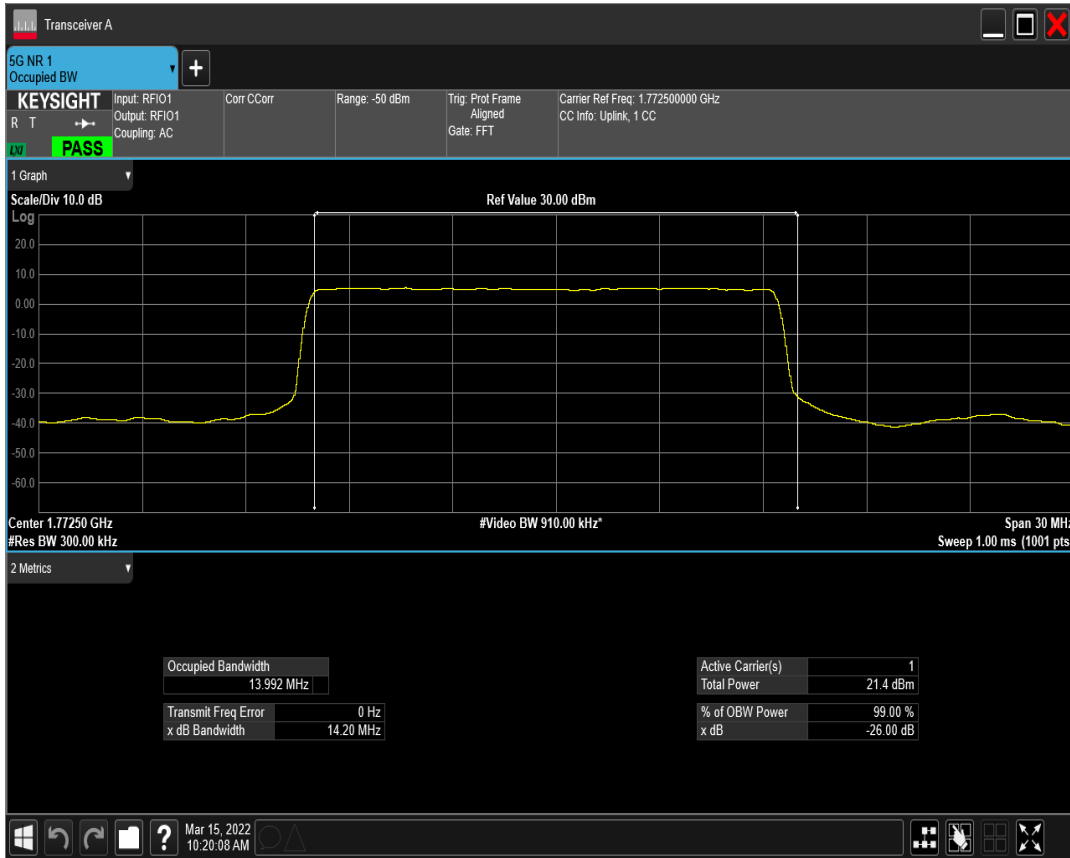


n66 SCS=15kHz CP\_QPSK BW=15MHz Channel=349000 RB=79@0

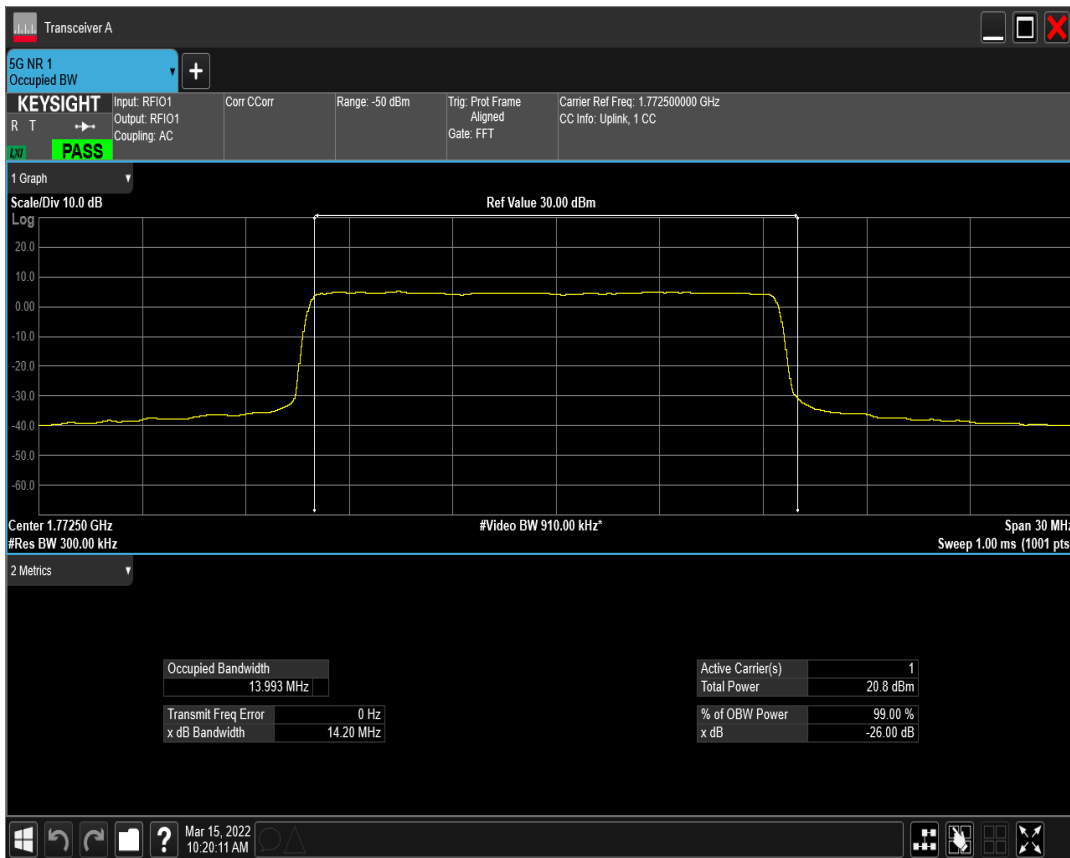


n66 SCS=15kHz DFT\_BPSK BW=15MHz Channel=354500 RB=75@0

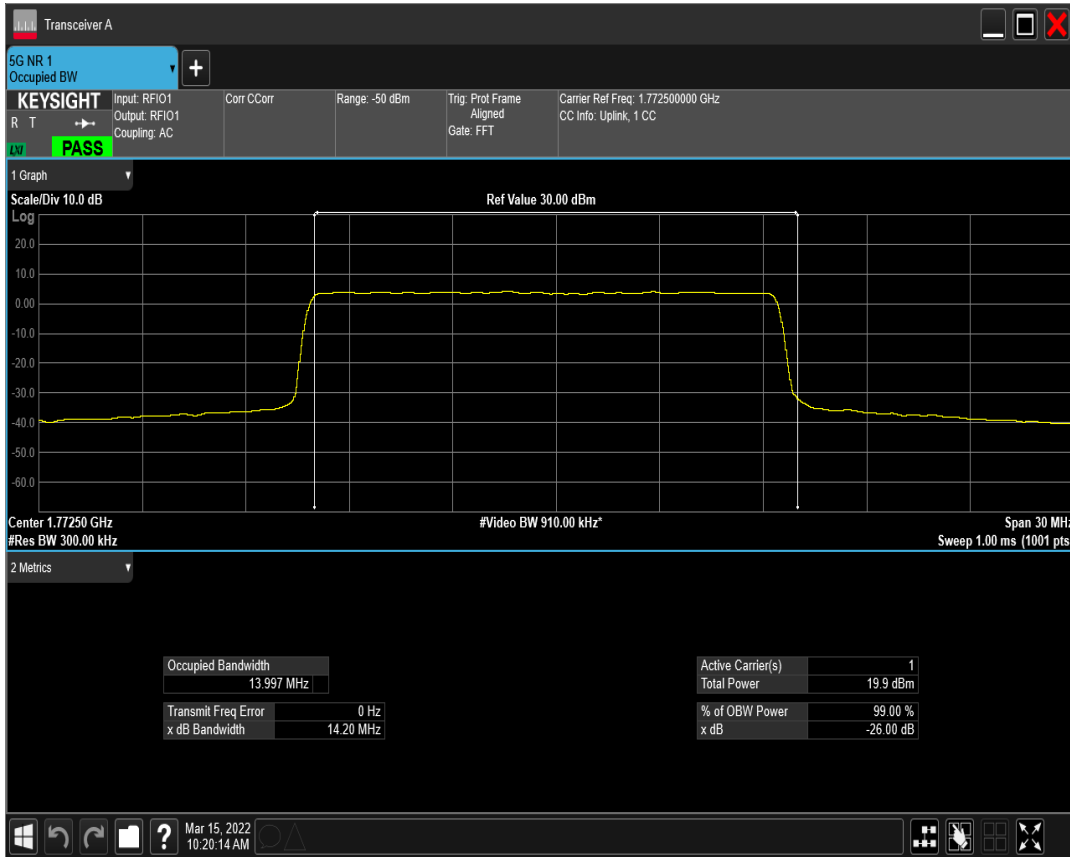




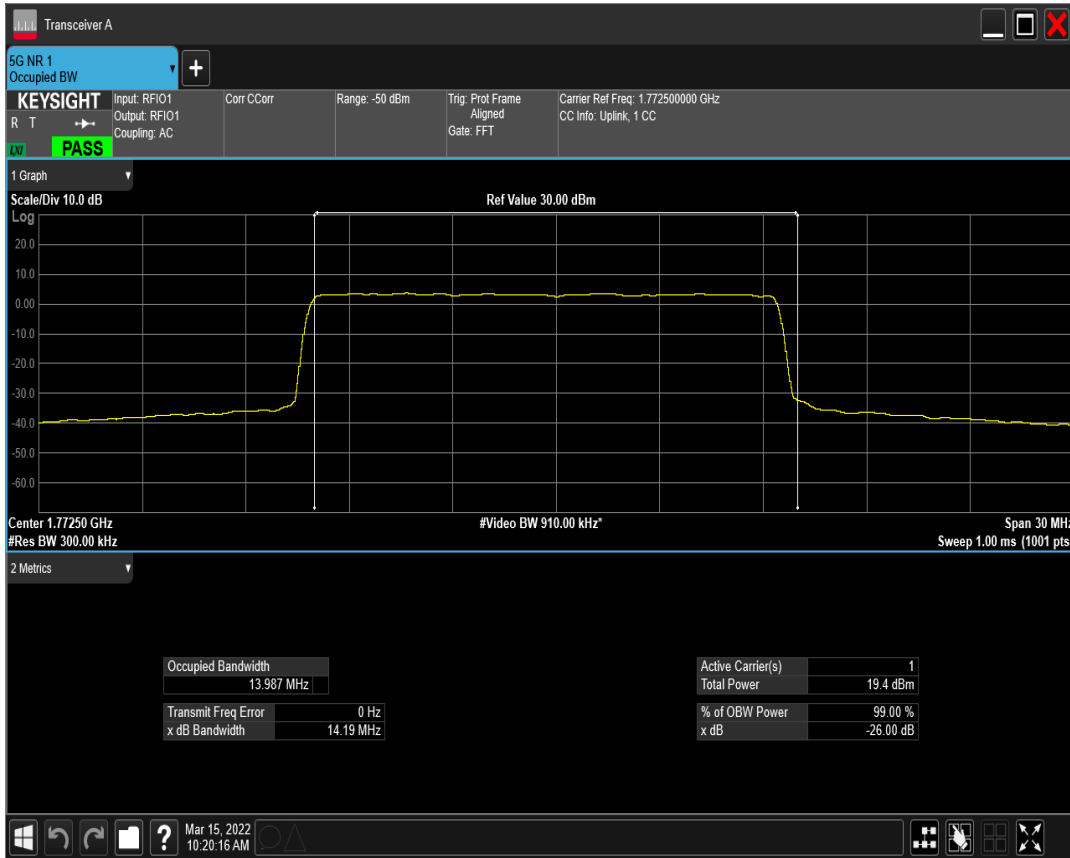
n66 SCS=15kHz DFT\_QPSK BW=15MHz Channel=354500 RB=75@0



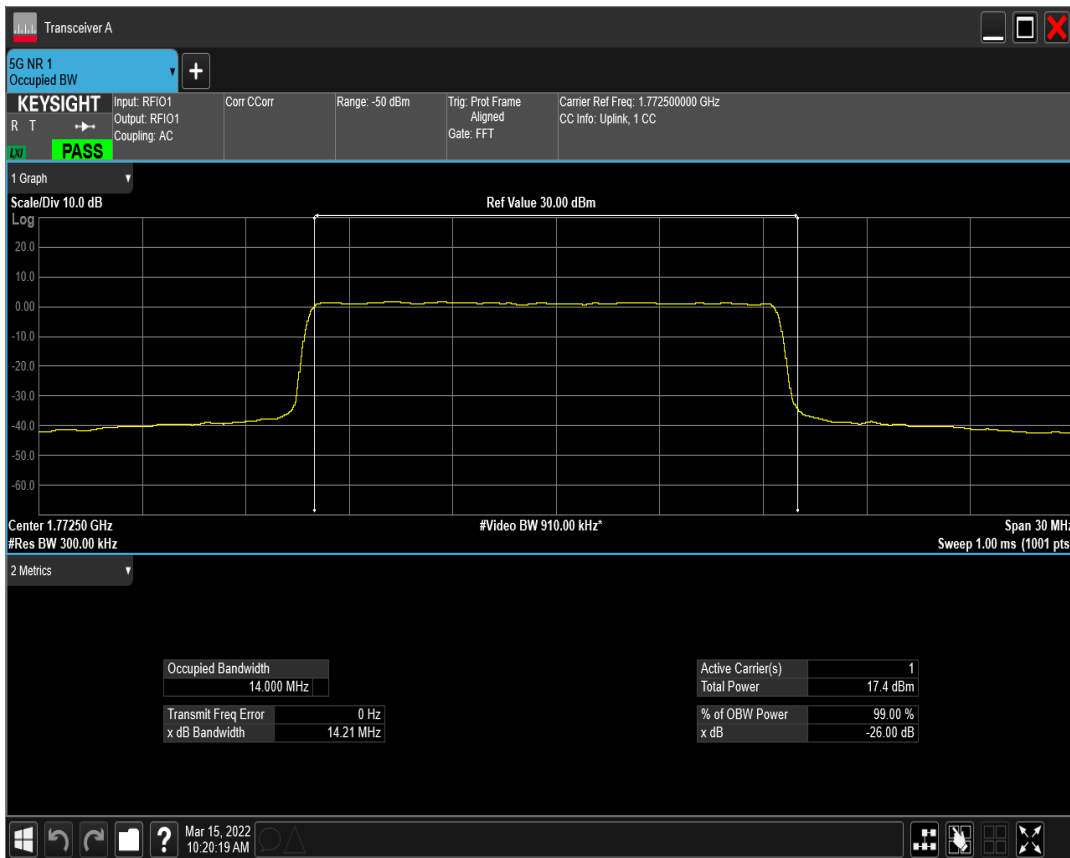
n66 SCS=15kHz DFT\_QAM16 BW=15MHz Channel=354500 RB=75@0



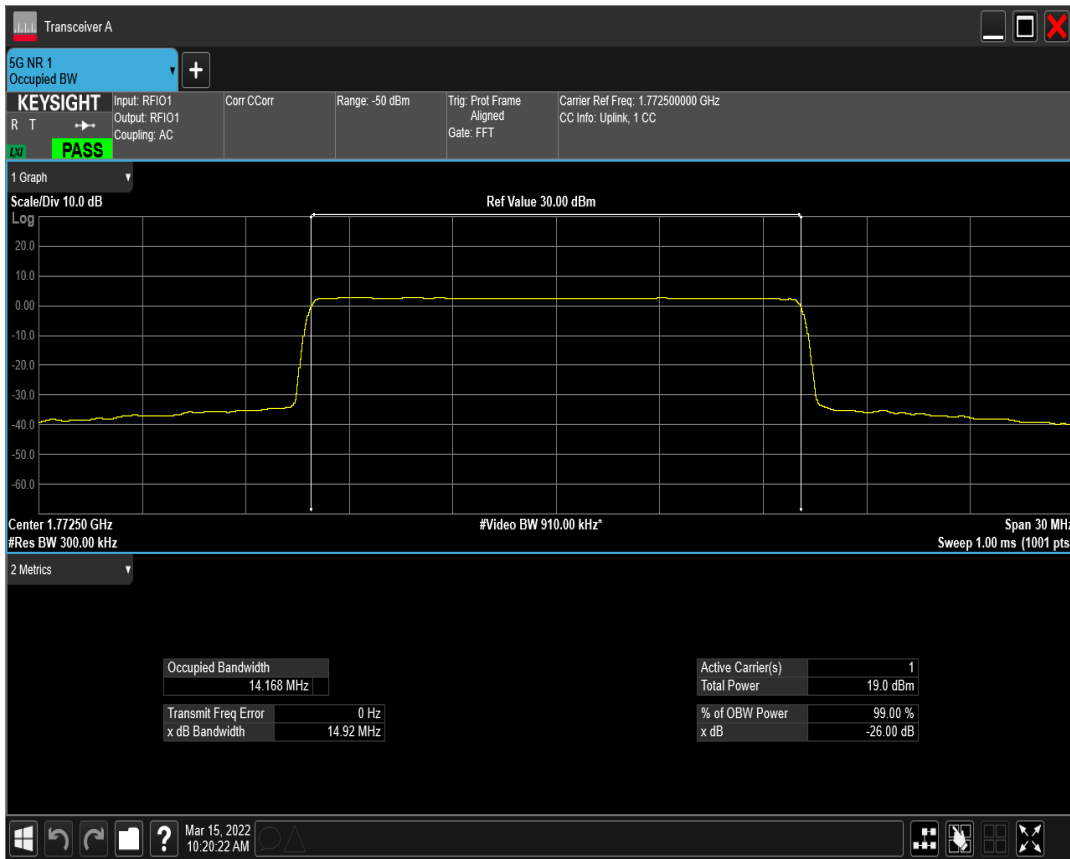
n66 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=354500 RB=75@0



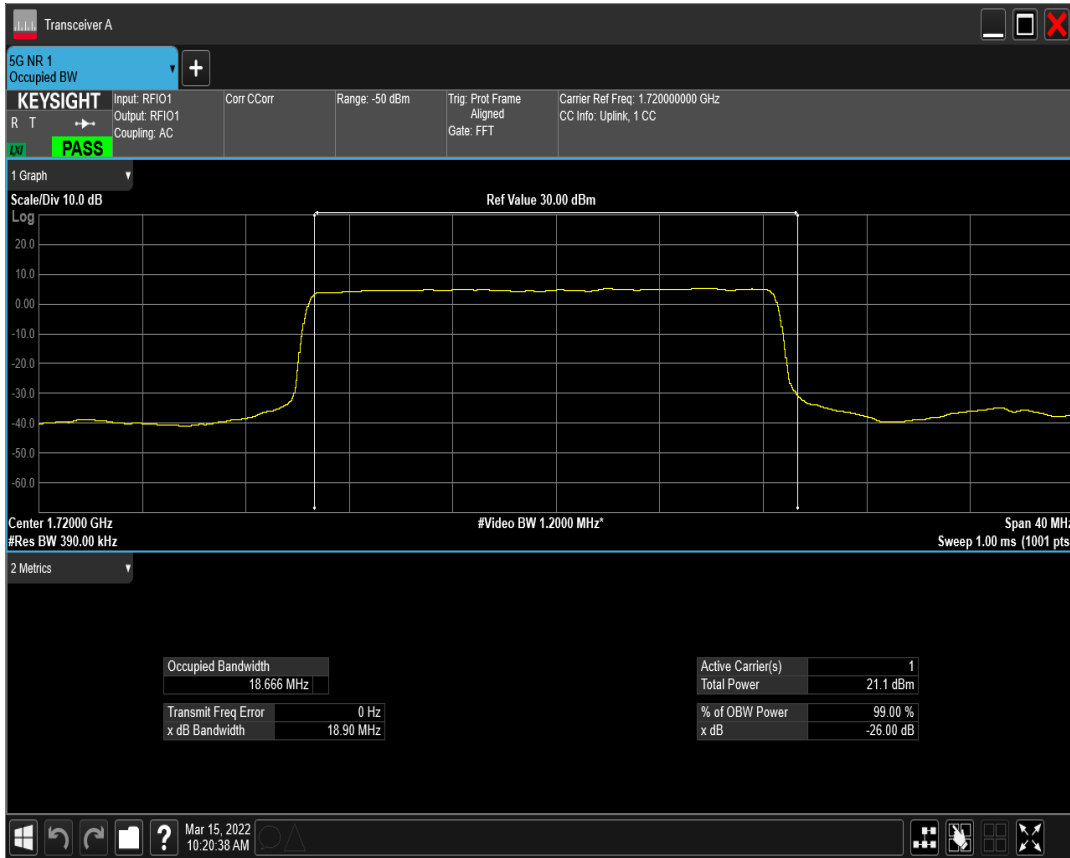
n66 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=354500 RB=75@0



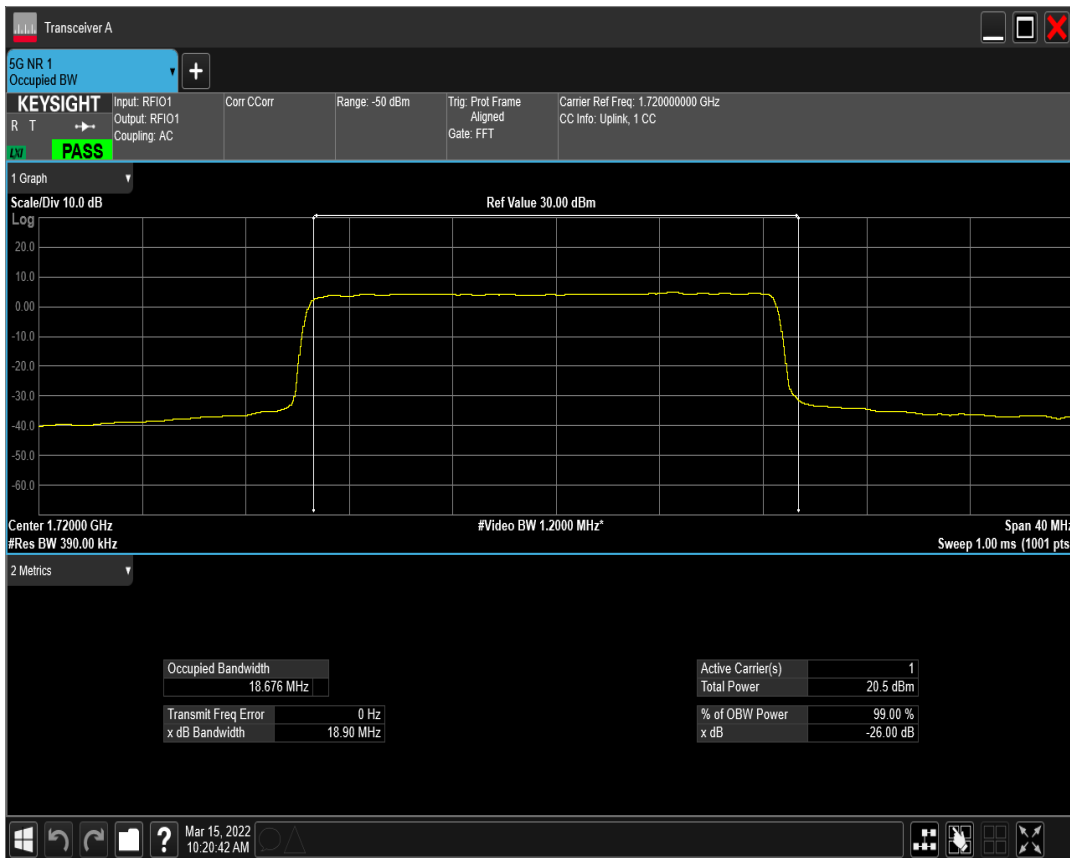
n66 SCS=15kHz CP\_QPSK BW=15MHz Channel=354500 RB=79@0



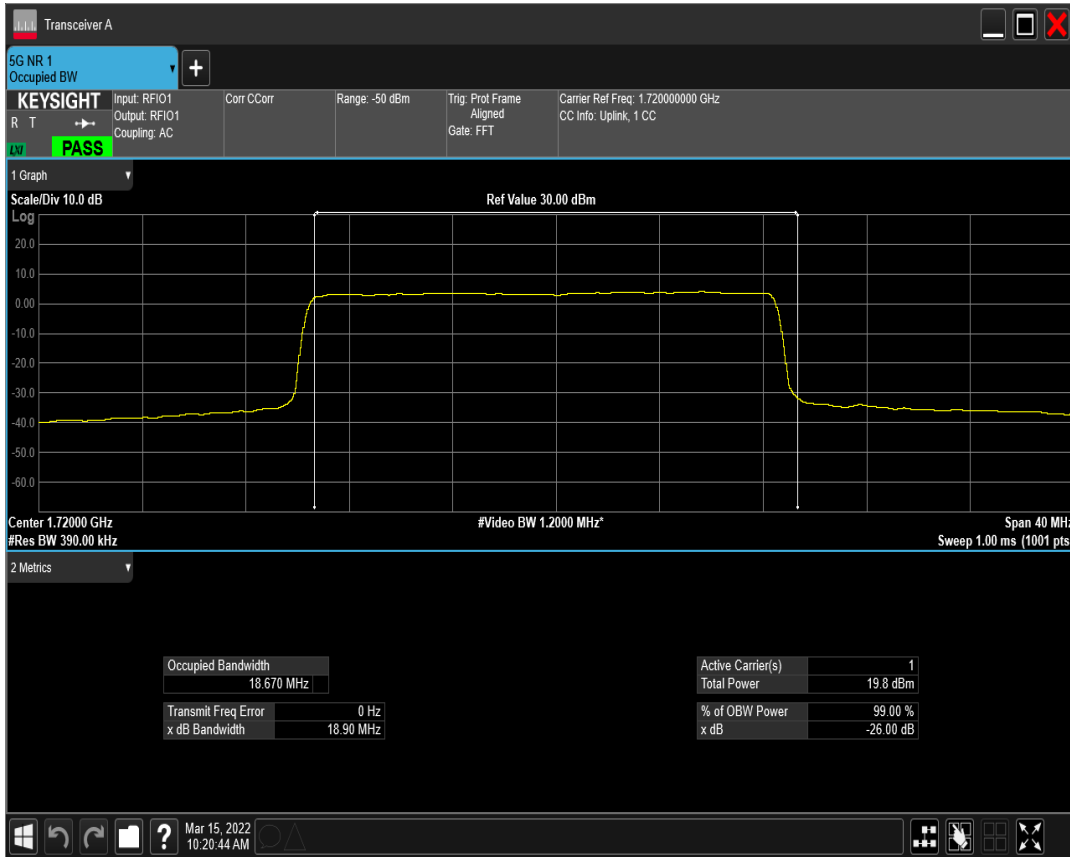
n66 SCS=15kHz DFT\_BPSK BW=20MHz Channel=344000 RB=100@0



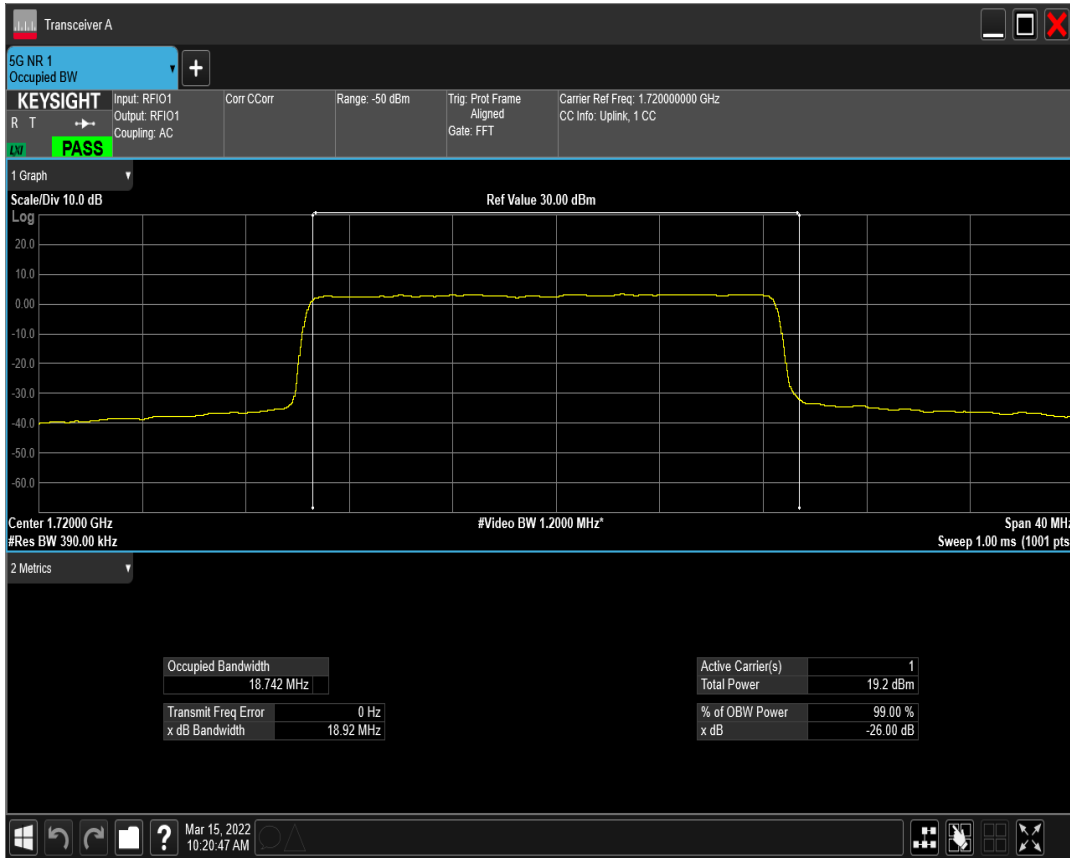
n66 SCS=15kHz DFT\_QPSK BW=20MHz Channel=344000 RB=100@0



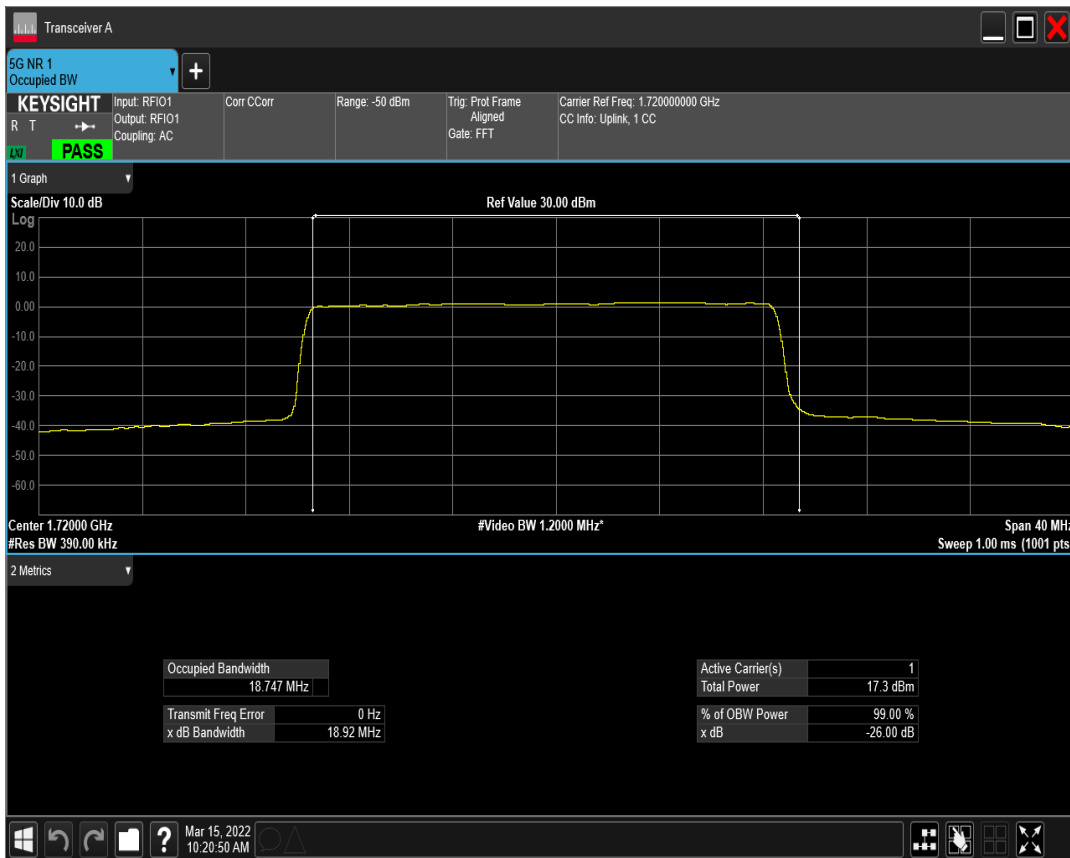
n66 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=344000 RB=100@0



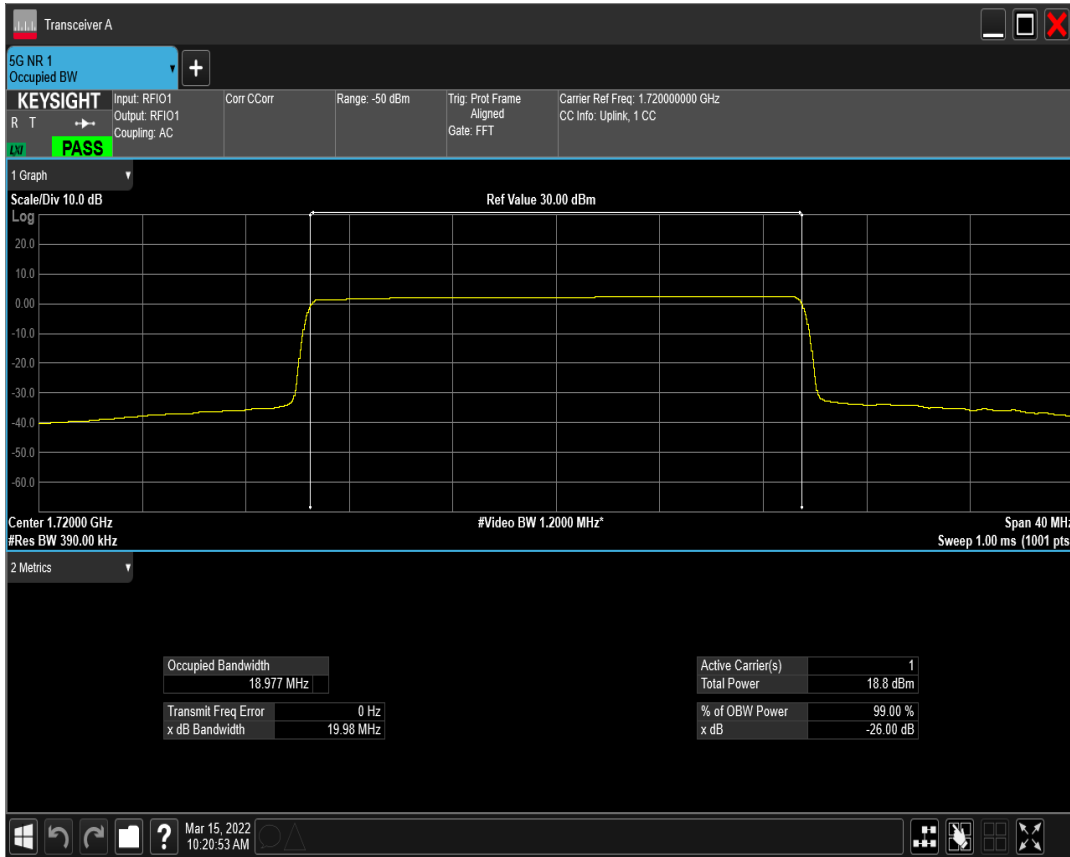
n66 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=344000 RB=100@0



n66 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=344000 RB=100@0

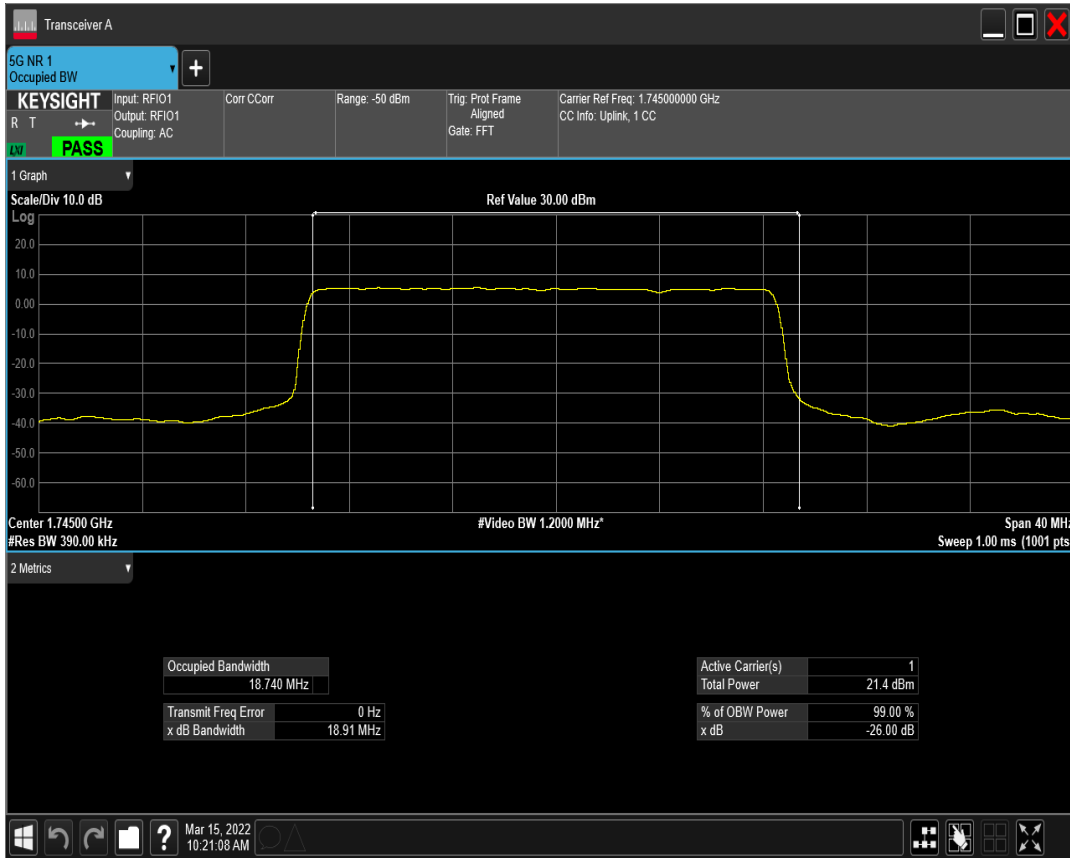


n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=344000 RB=106@0

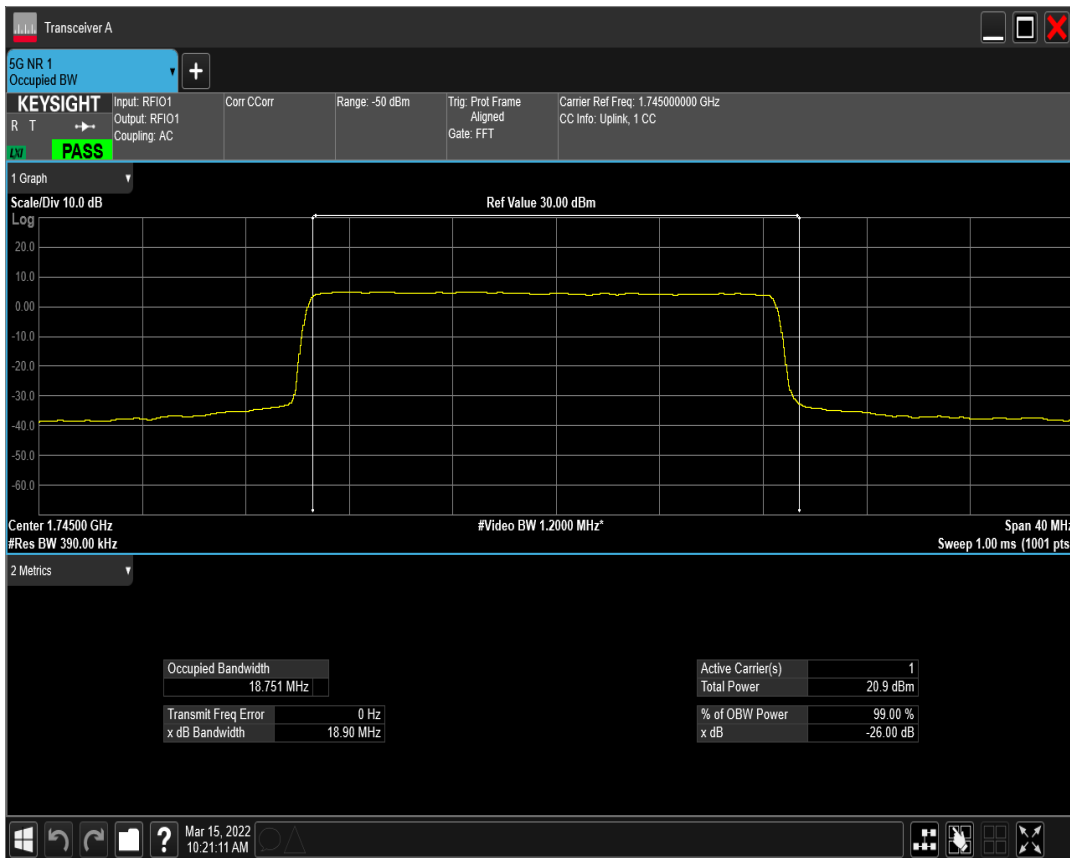


n66 SCS=15kHz DFT\_BPSK BW=20MHz Channel=349000 RB=100@0

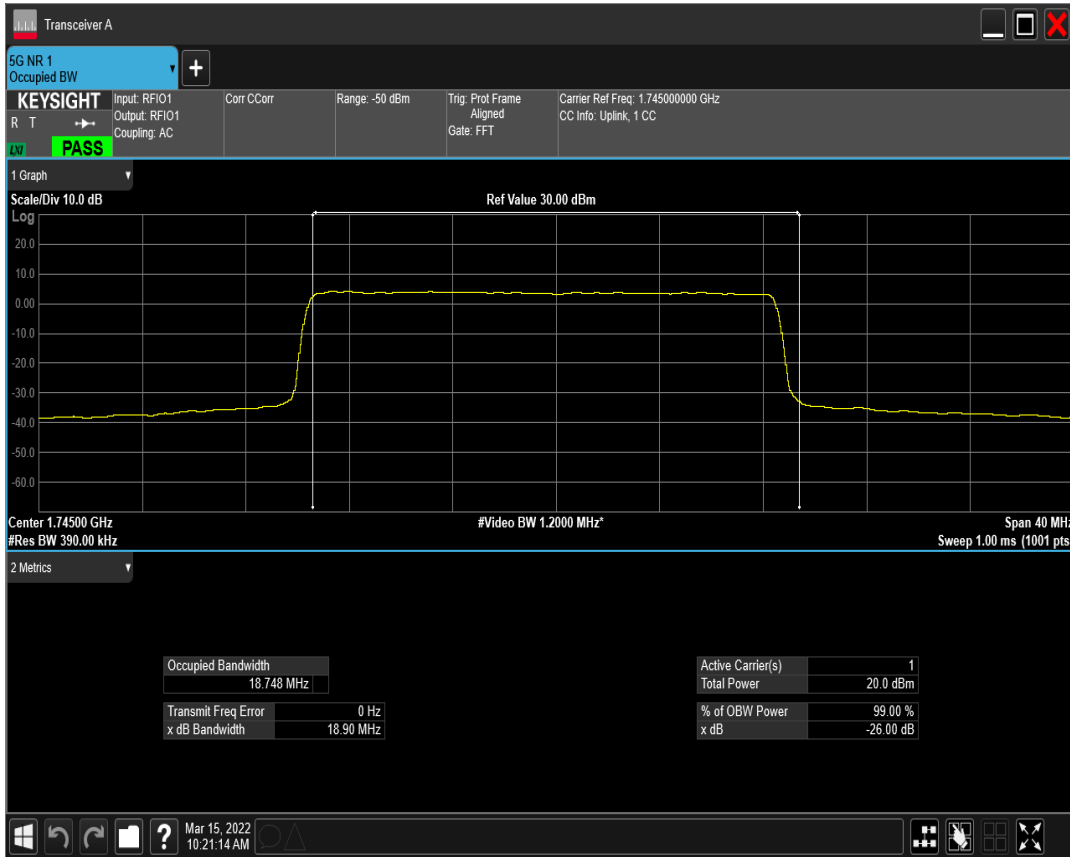




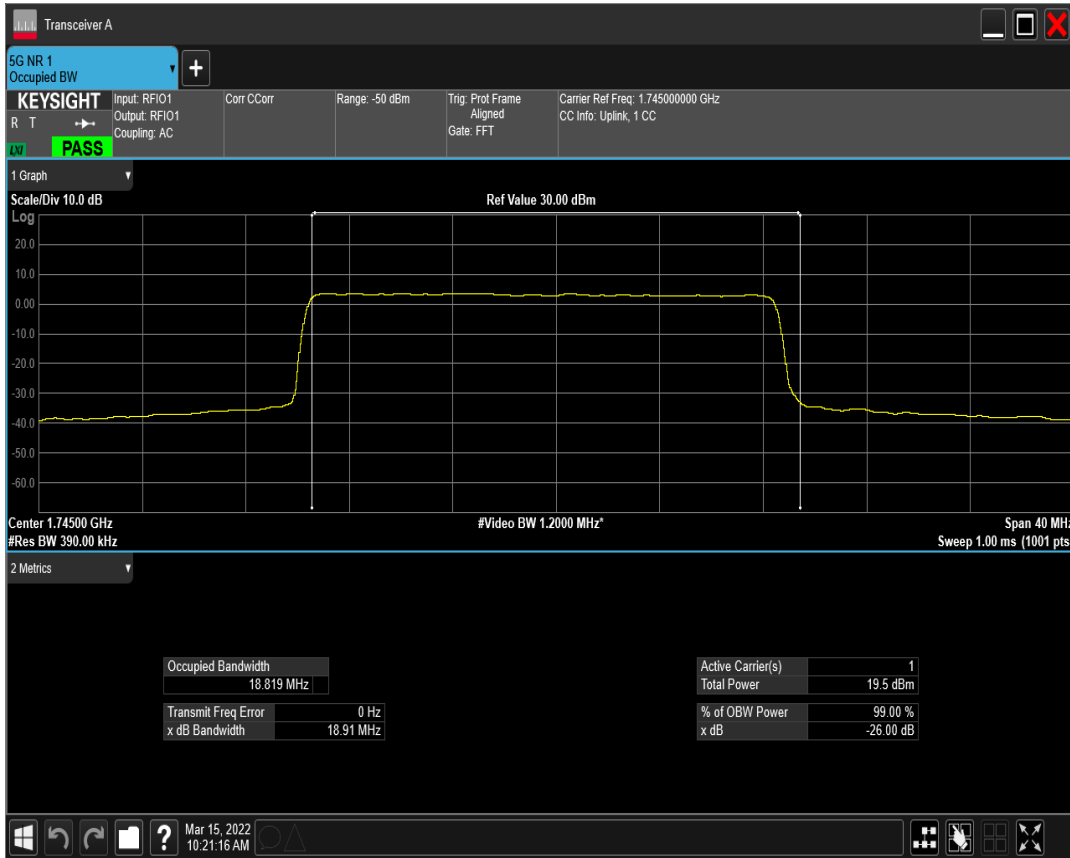
n66 SCS=15kHz DFT\_QPSK BW=20MHz Channel=349000 RB=100@0



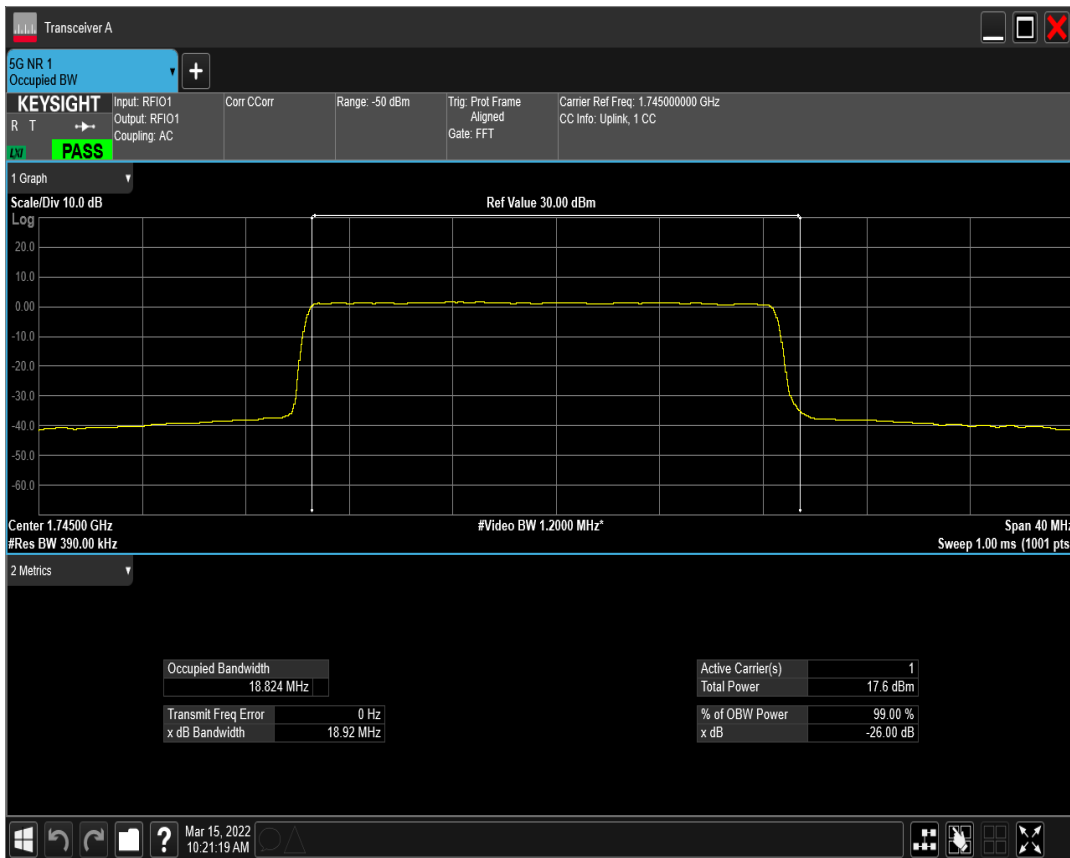
n66 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=349000 RB=100@0



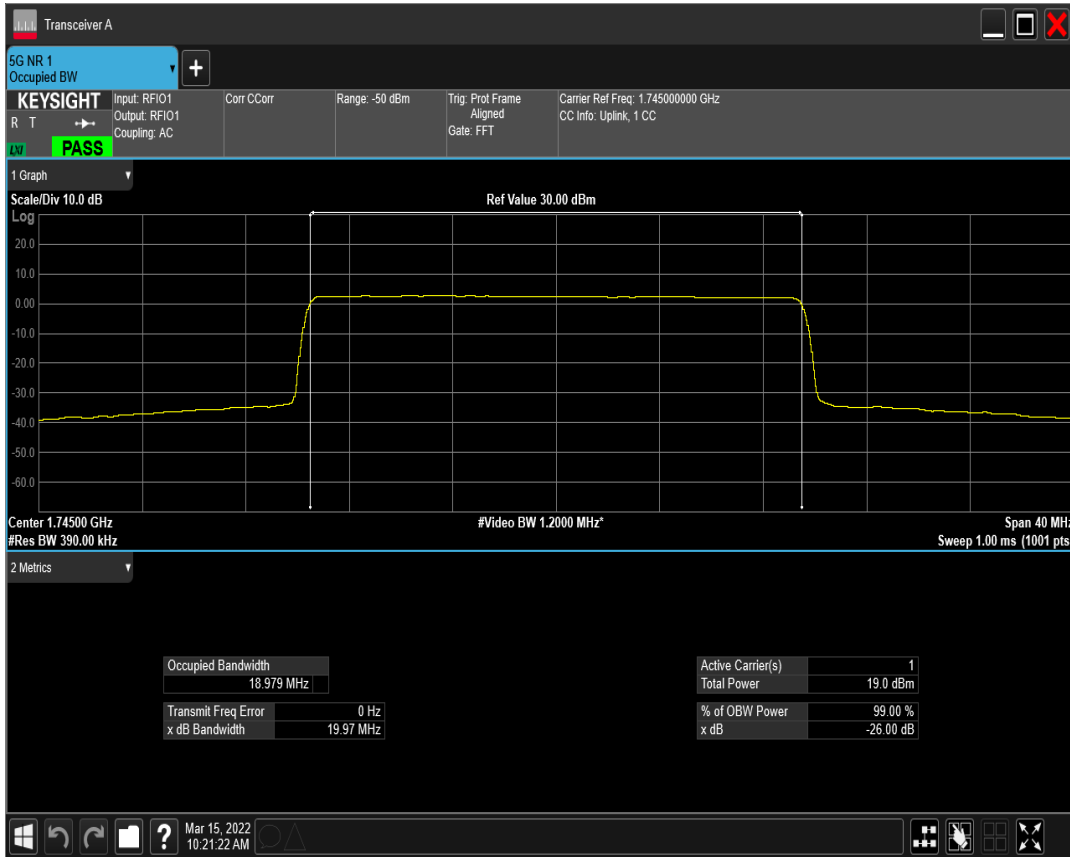
n66 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=349000 RB=100@0



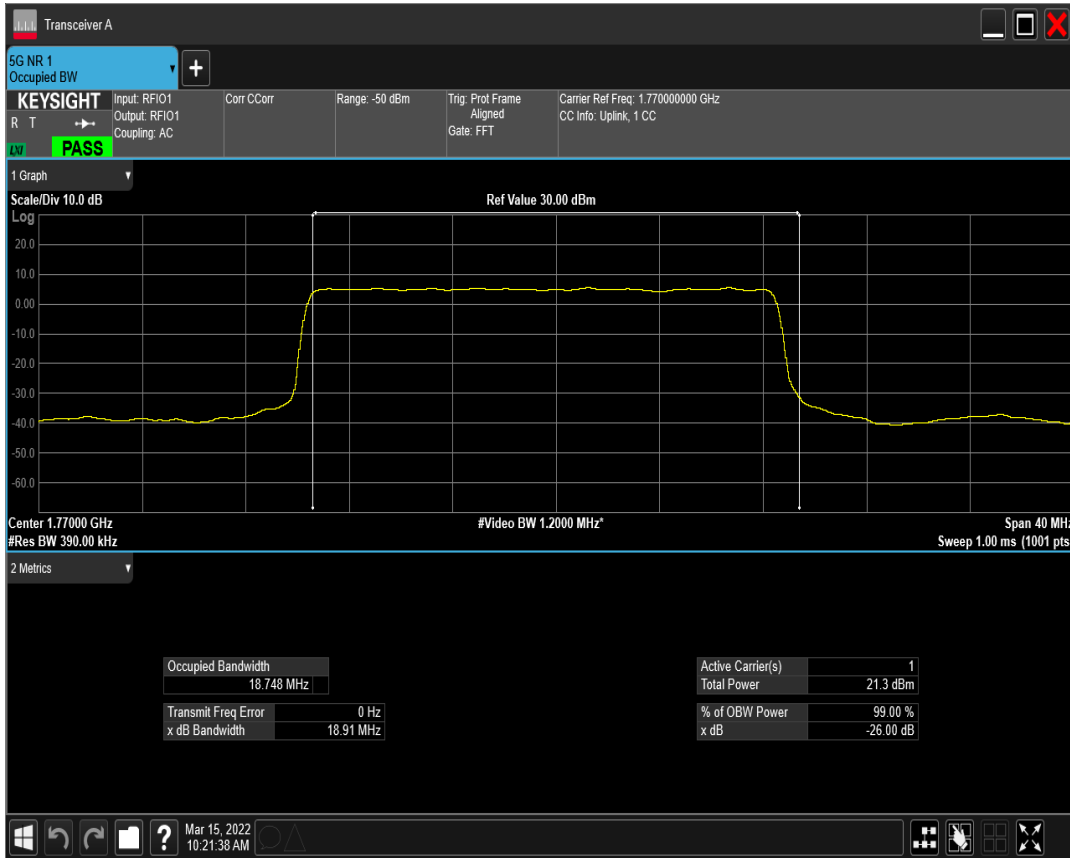
n66 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=349000 RB=100@0



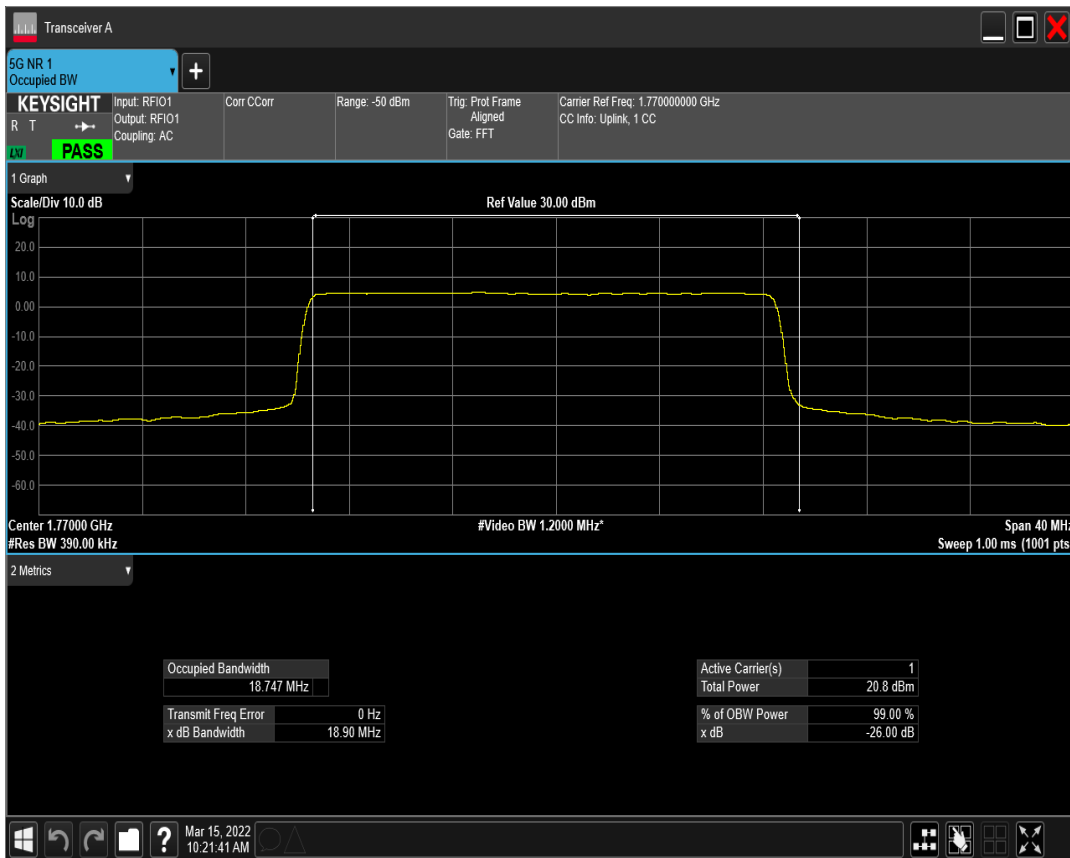
n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=349000 RB=106@0



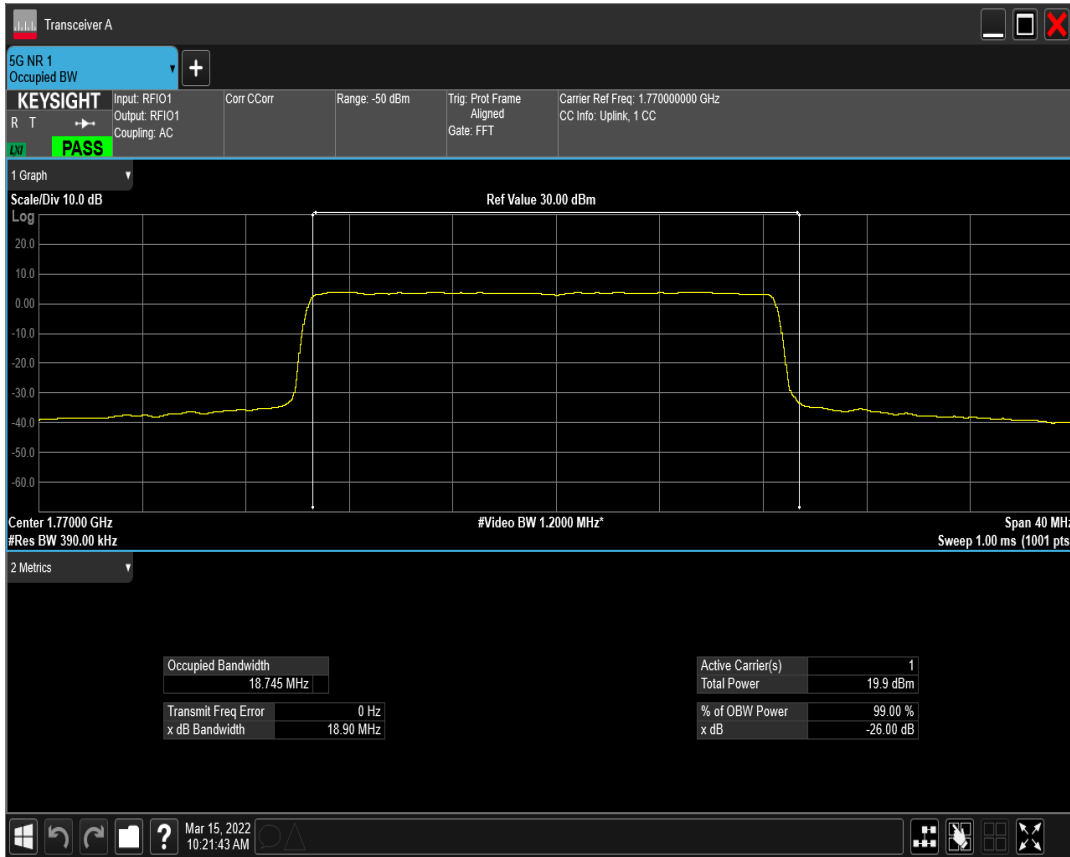
n66 SCS=15kHz DFT\_BPSK BW=20MHz Channel=354000 RB=100@0



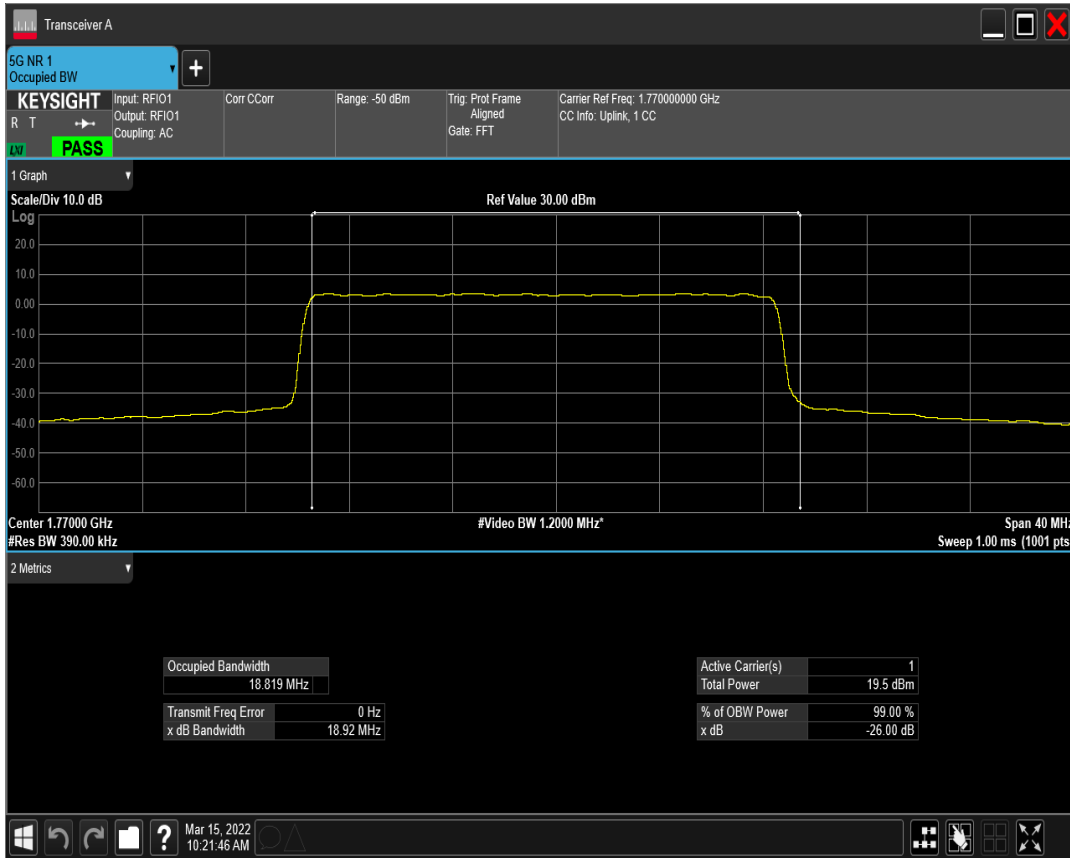
n66 SCS=15kHz DFT\_QPSK BW=20MHz Channel=354000 RB=100@0



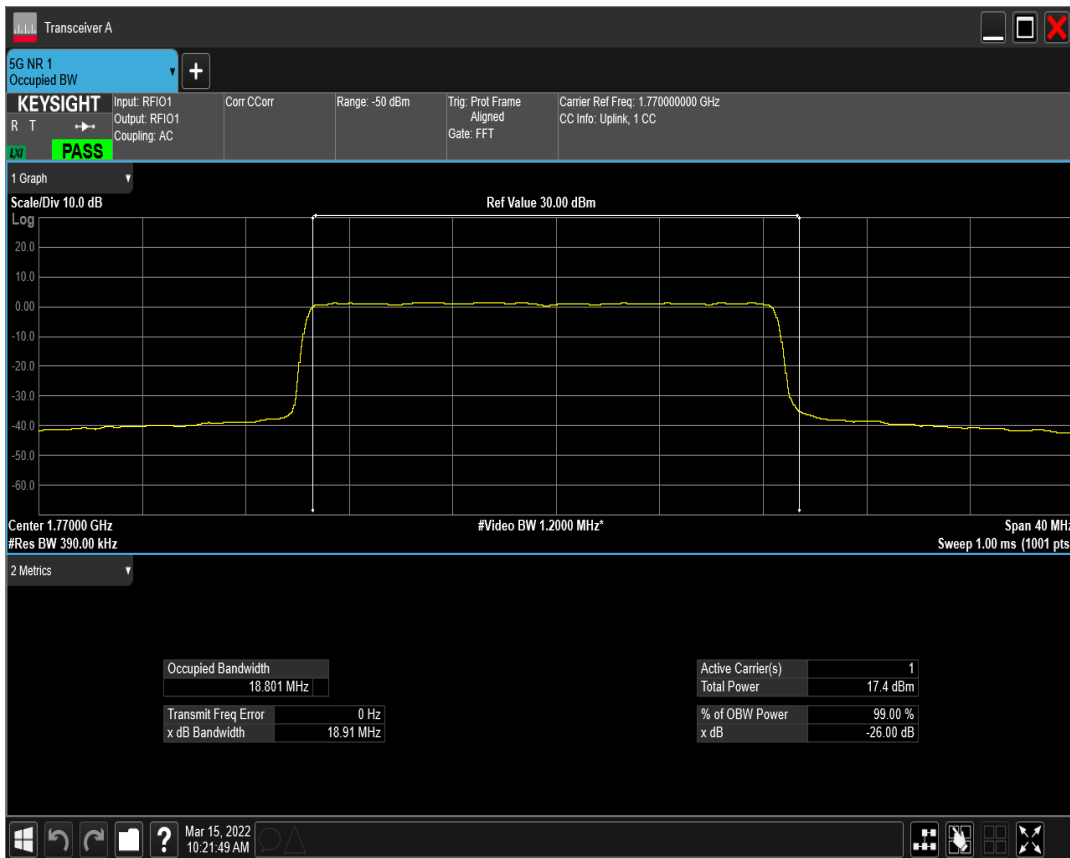
n66 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=354000 RB=100@0



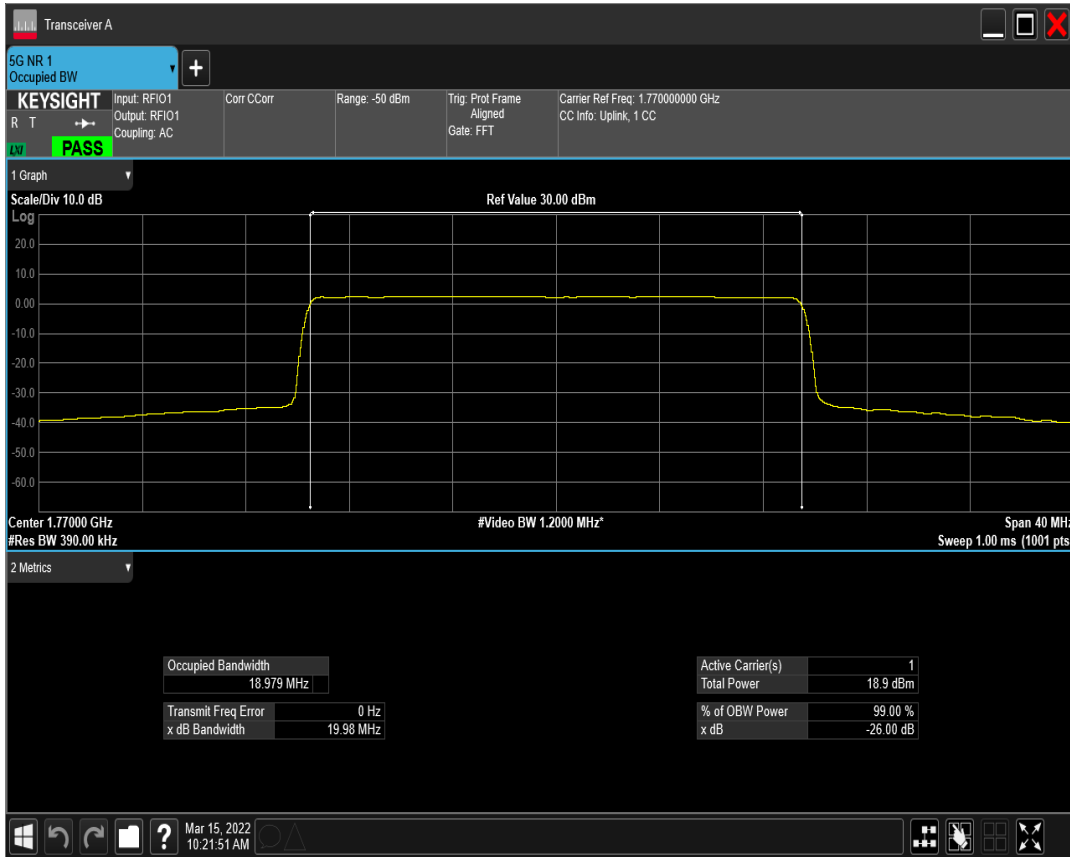
n66 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=354000 RB=100@0



n66 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=354000 RB=100@0

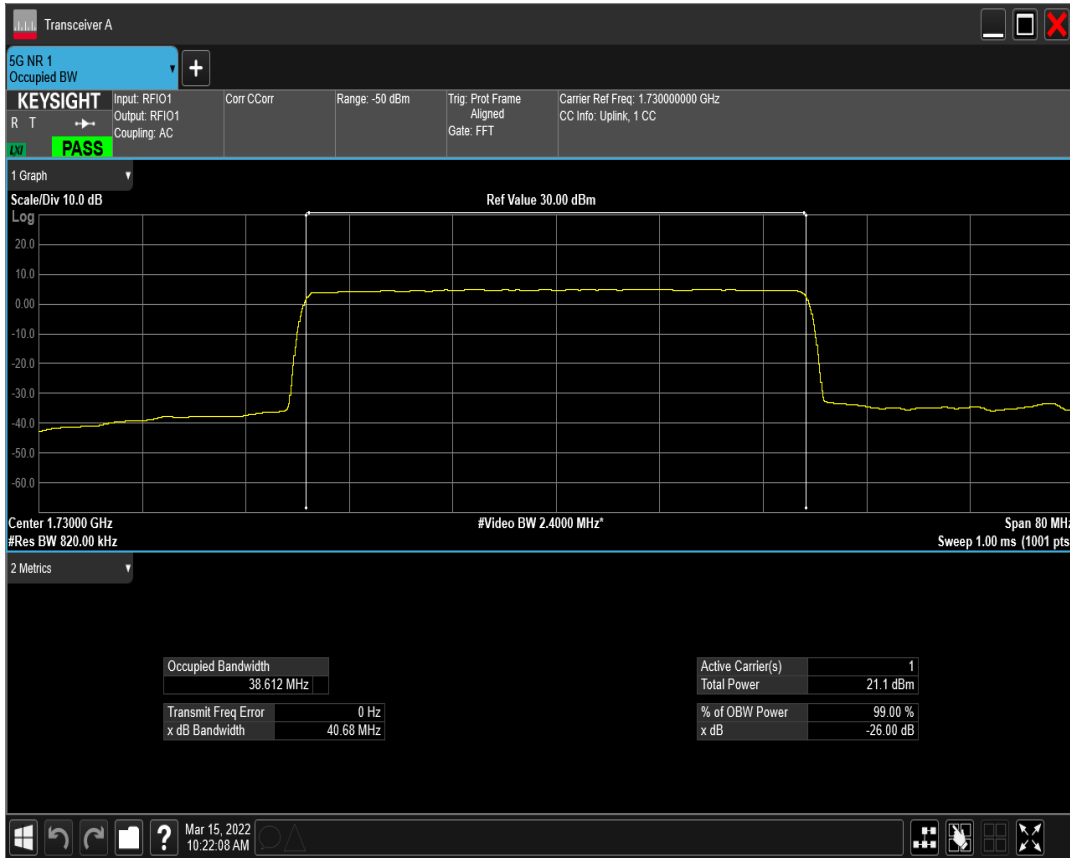


n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=354000 RB=106@0

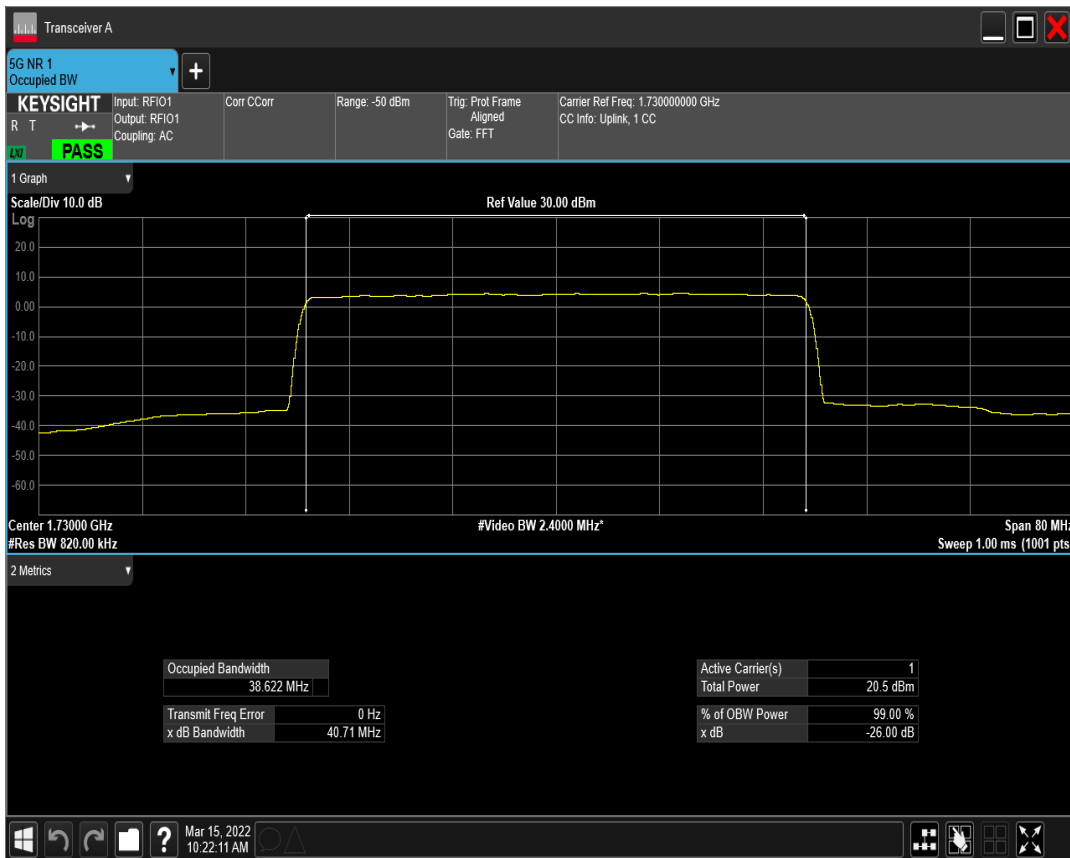


n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=346000 RB=216@0

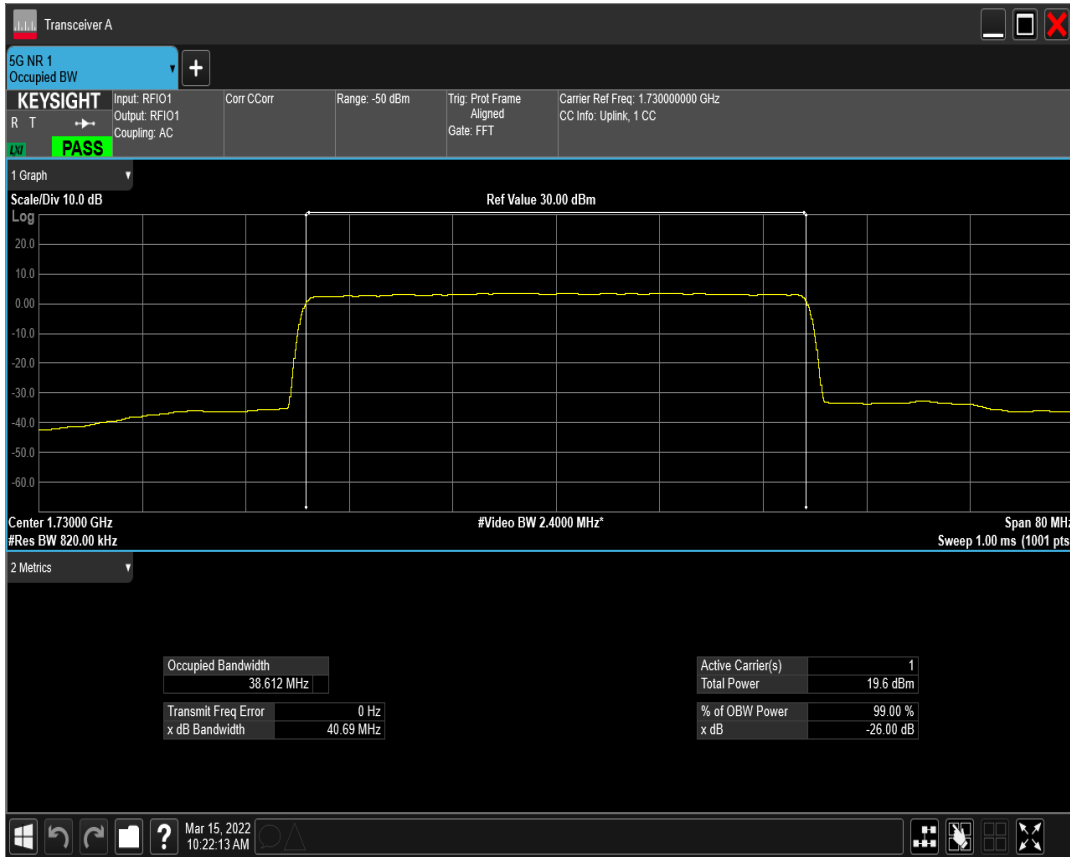




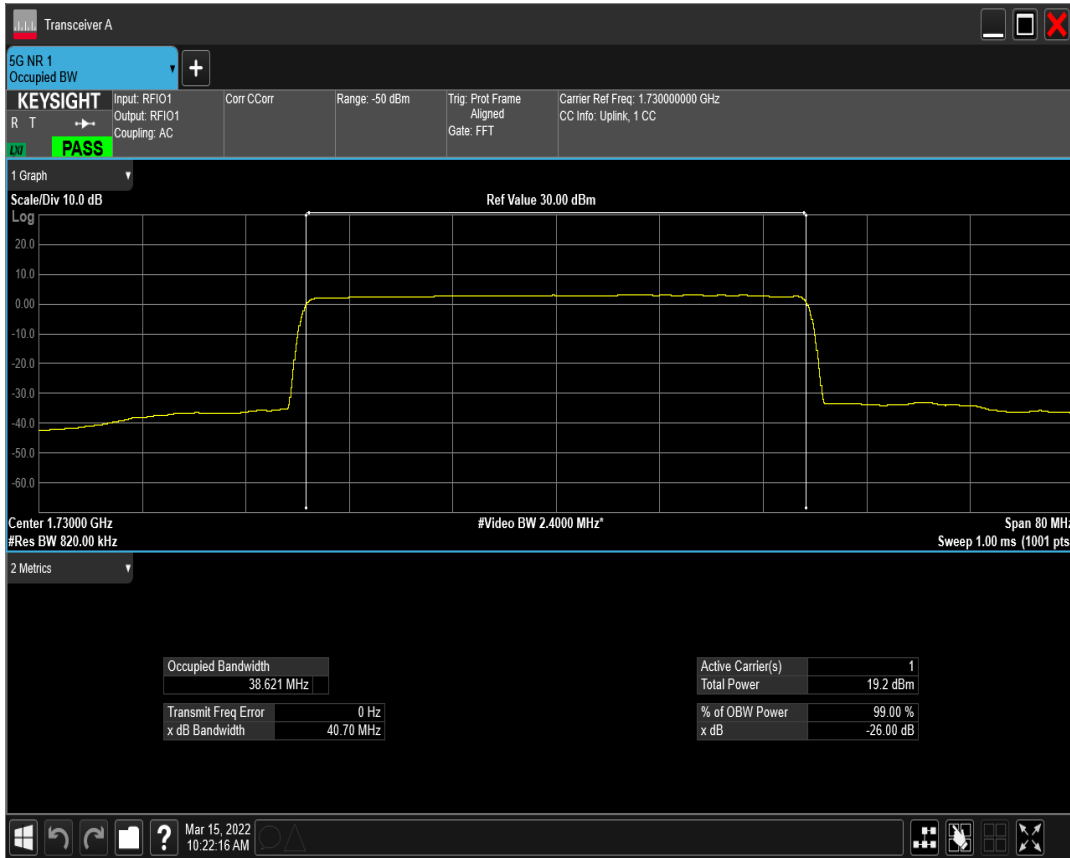
n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=346000 RB=216@0



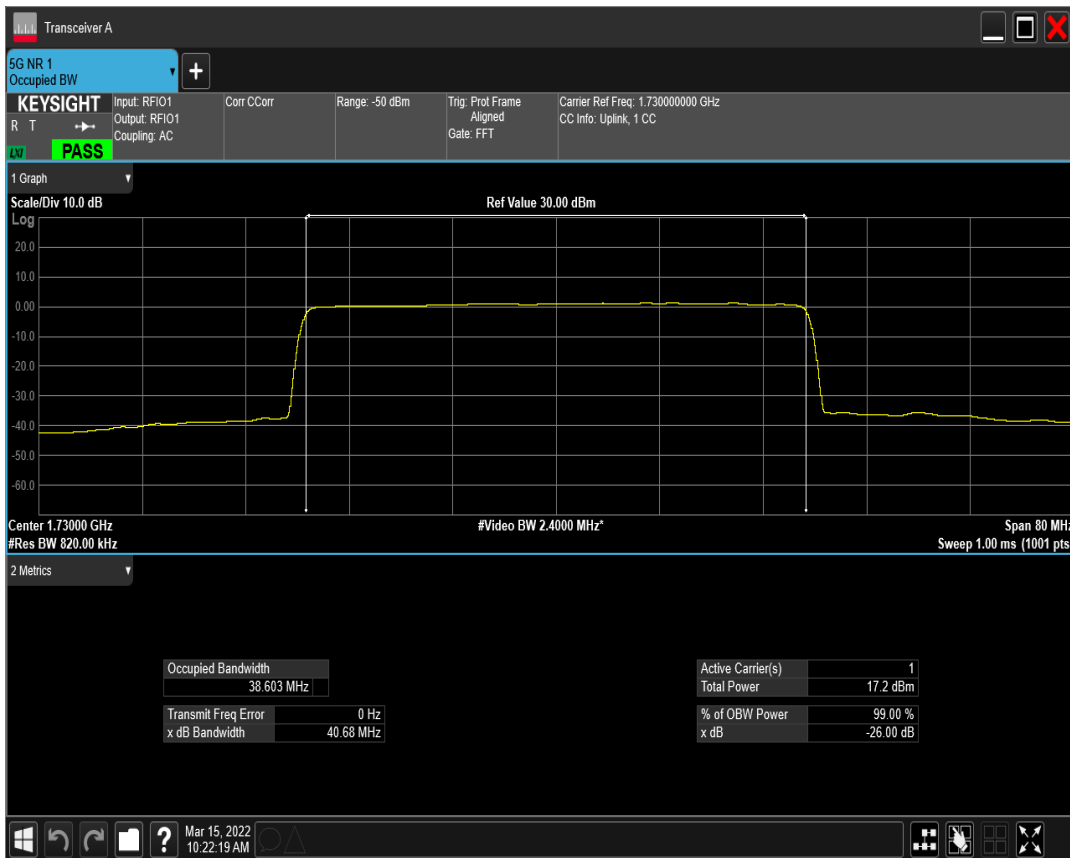
n66 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=346000 RB=216@0



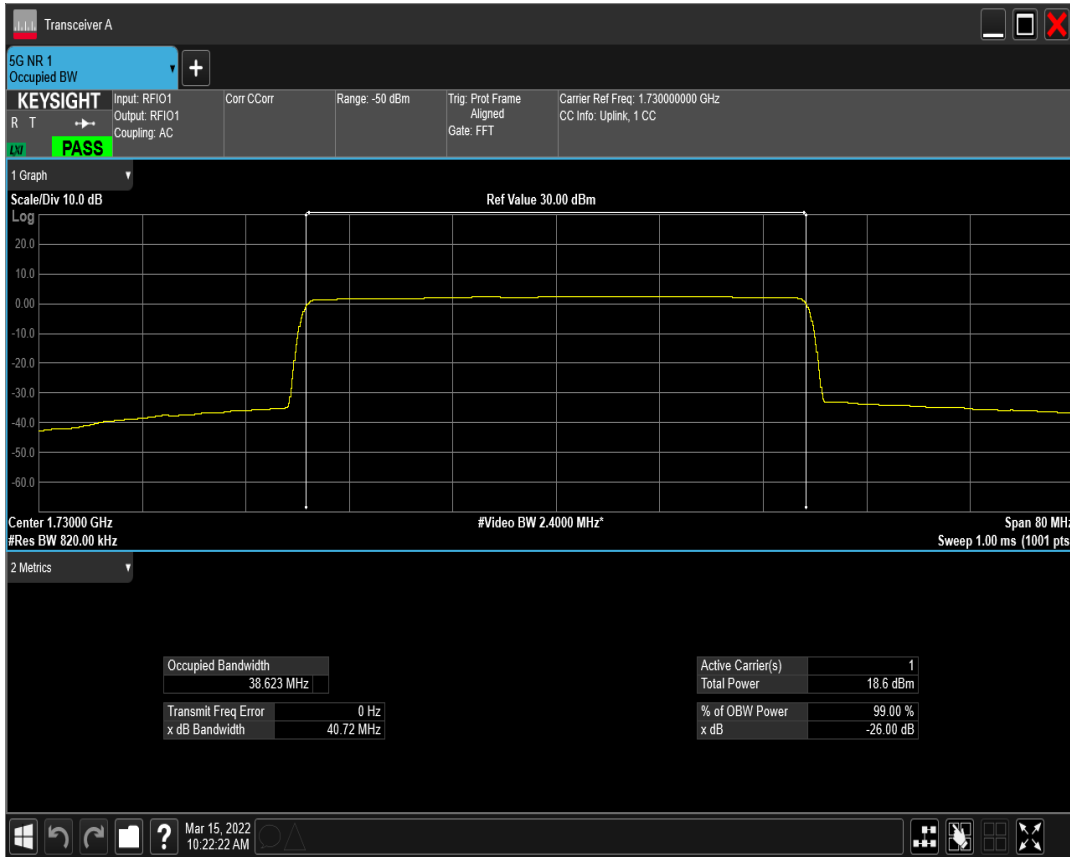
n66 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=346000 RB=216@0



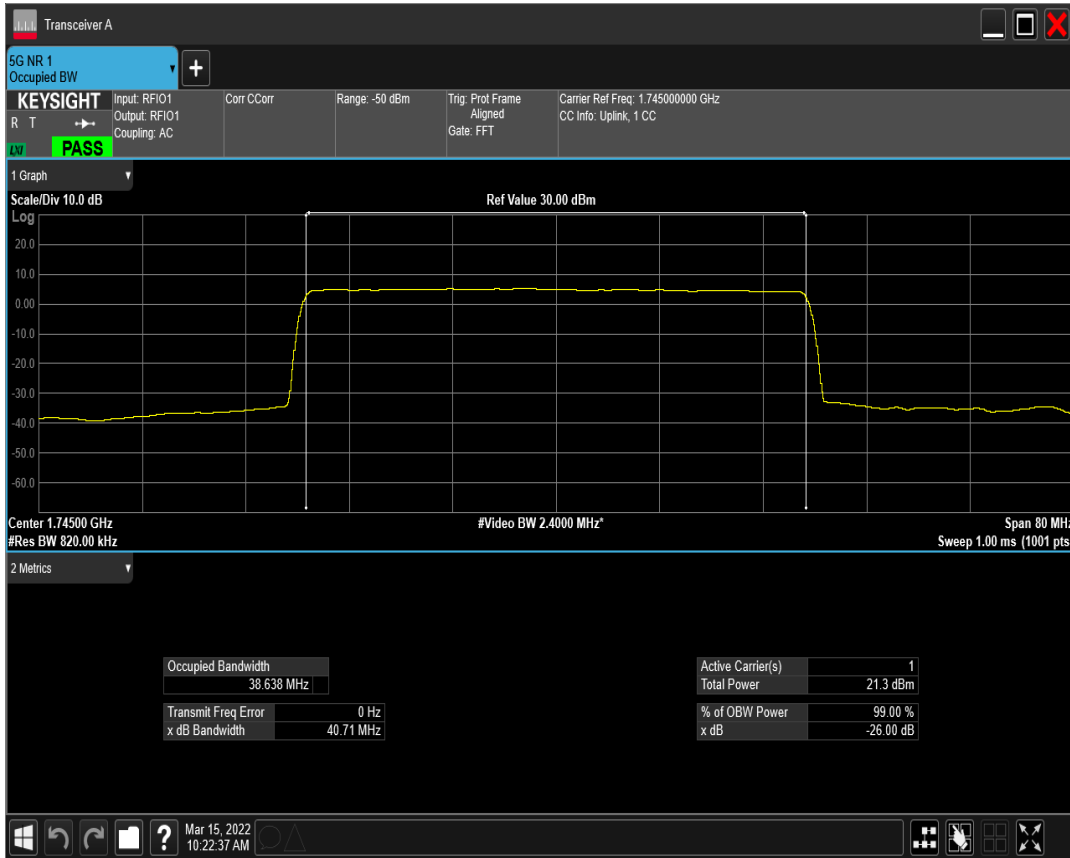
n66 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=346000 RB=216@0



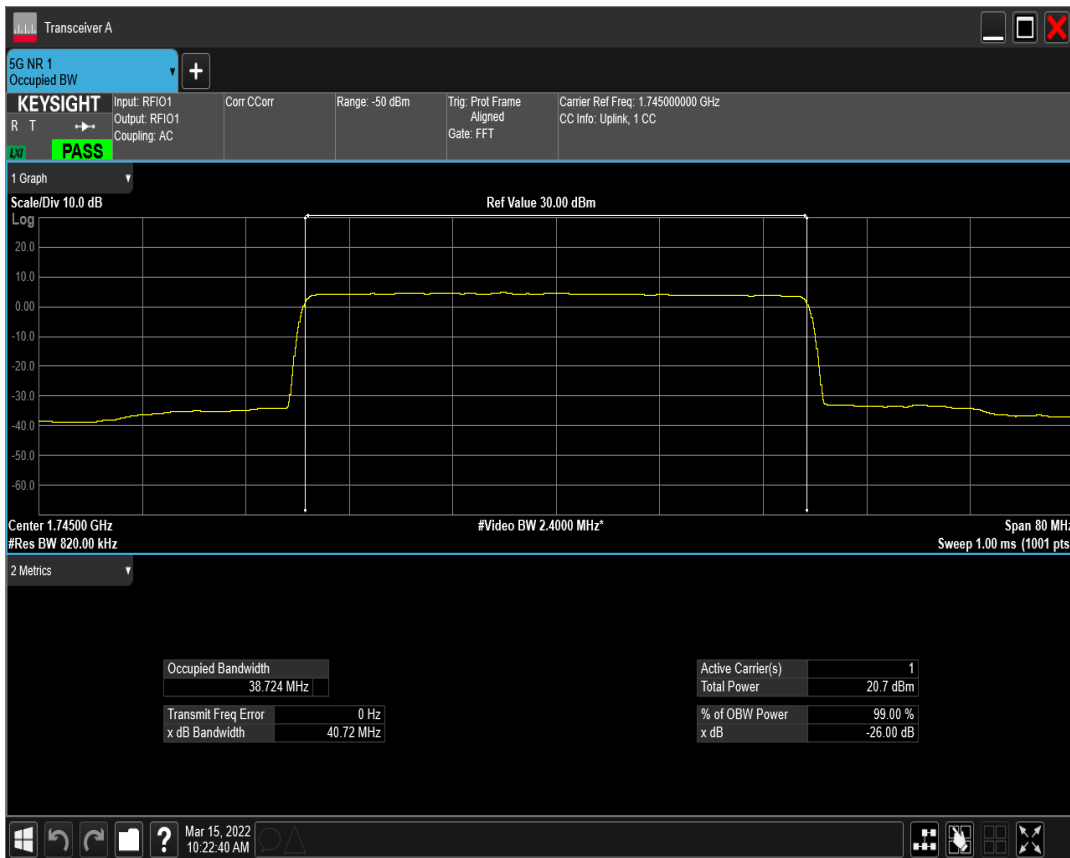
n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=346000 RB=216@0



n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=349000 RB=216@0



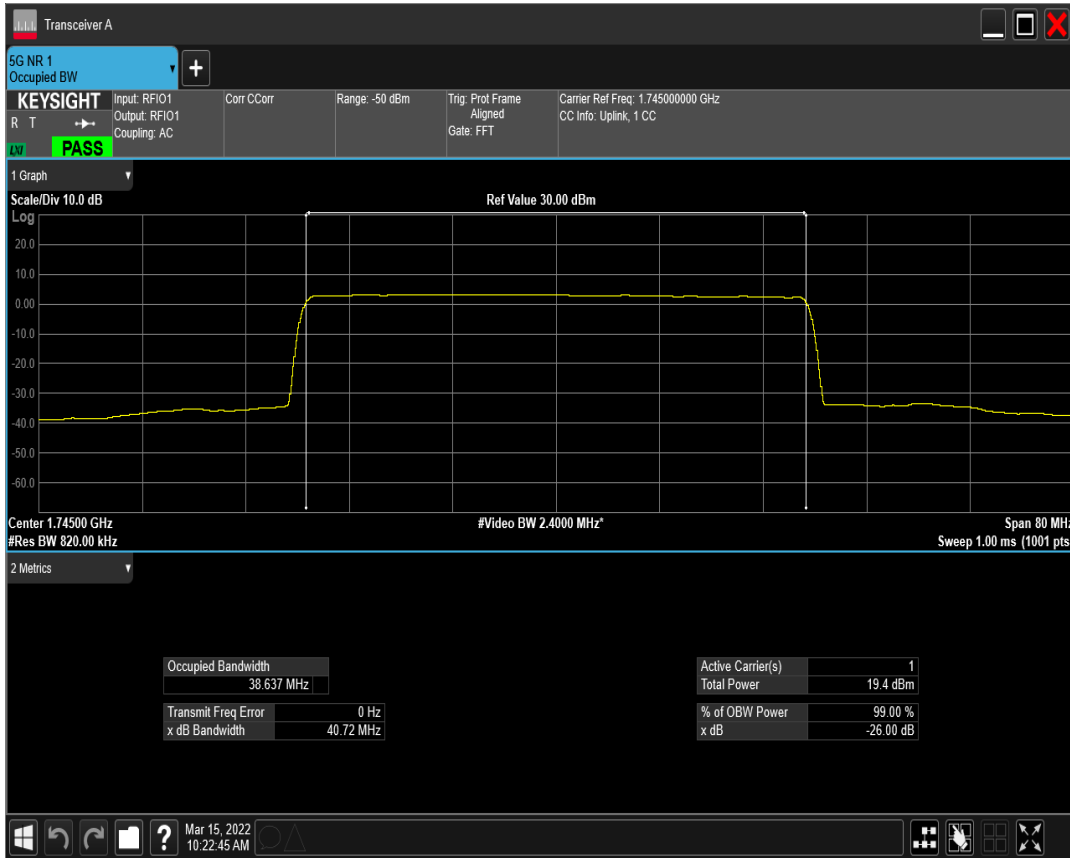
n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=349000 RB=216@0



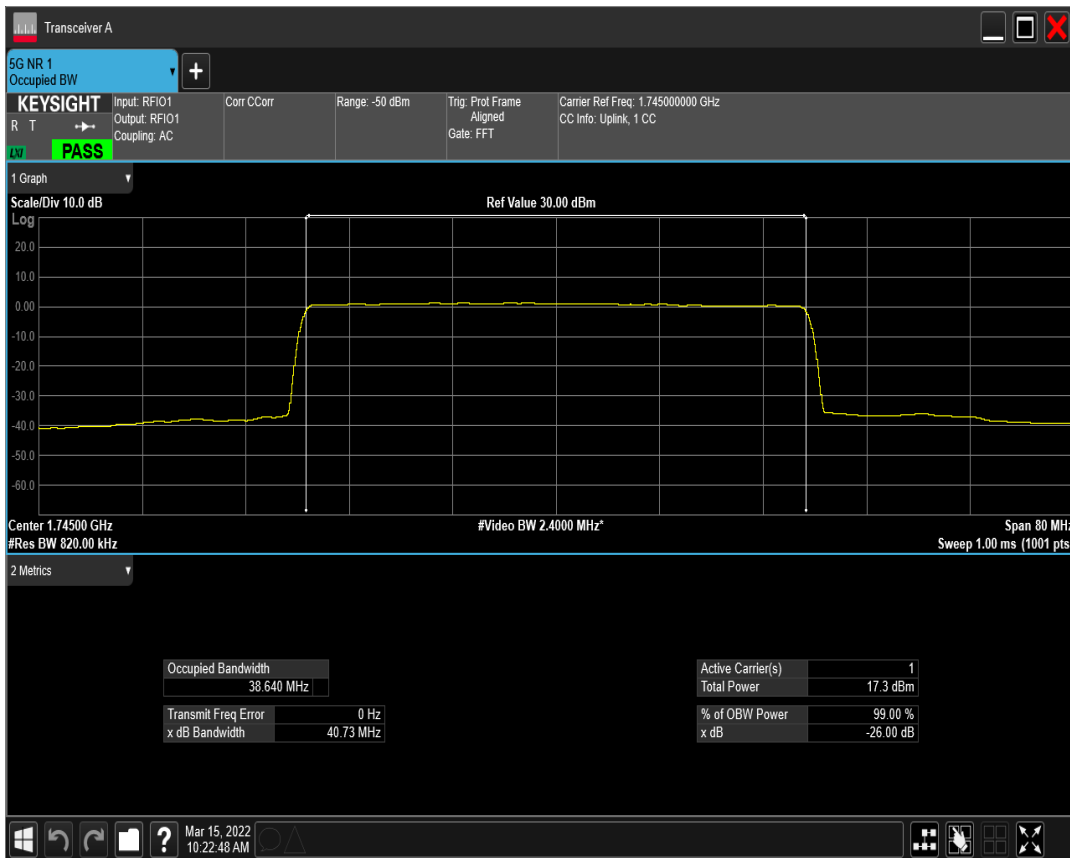
n66 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=349000 RB=216@0



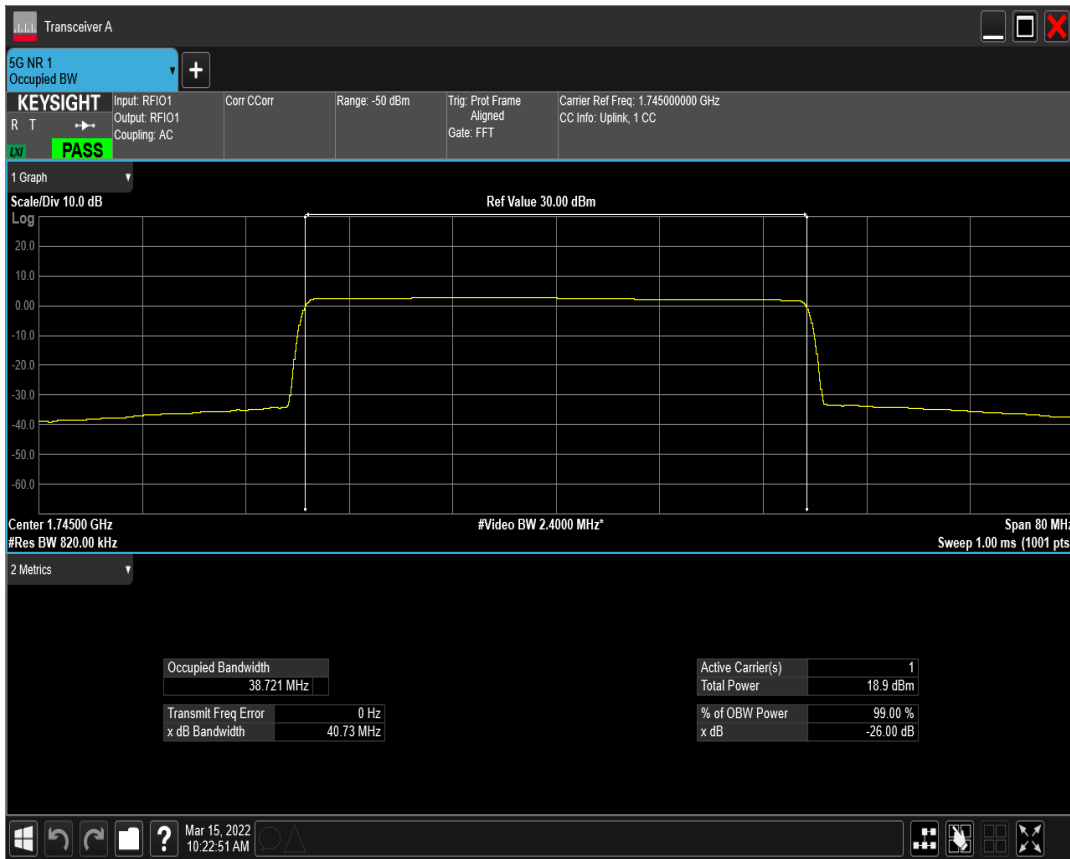
n66 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=349000 RB=216@0



n66 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=349000 RB=216@0

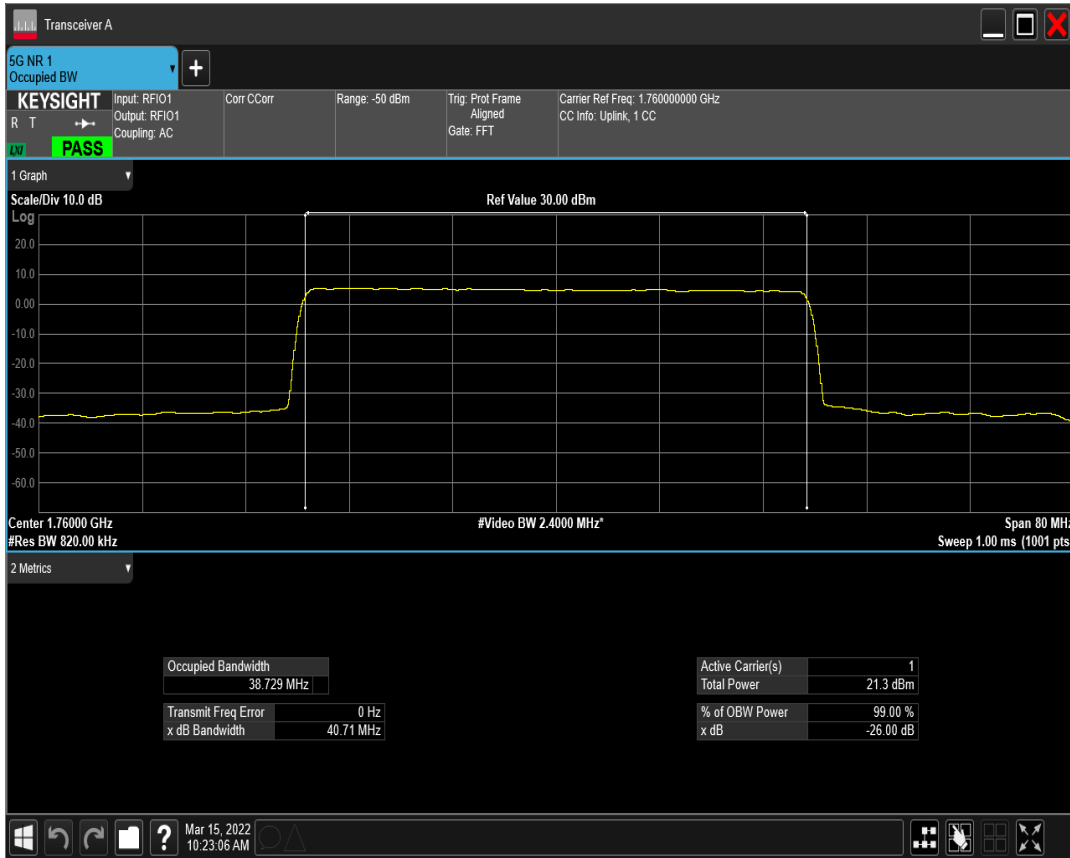


n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=349000 RB=216@0

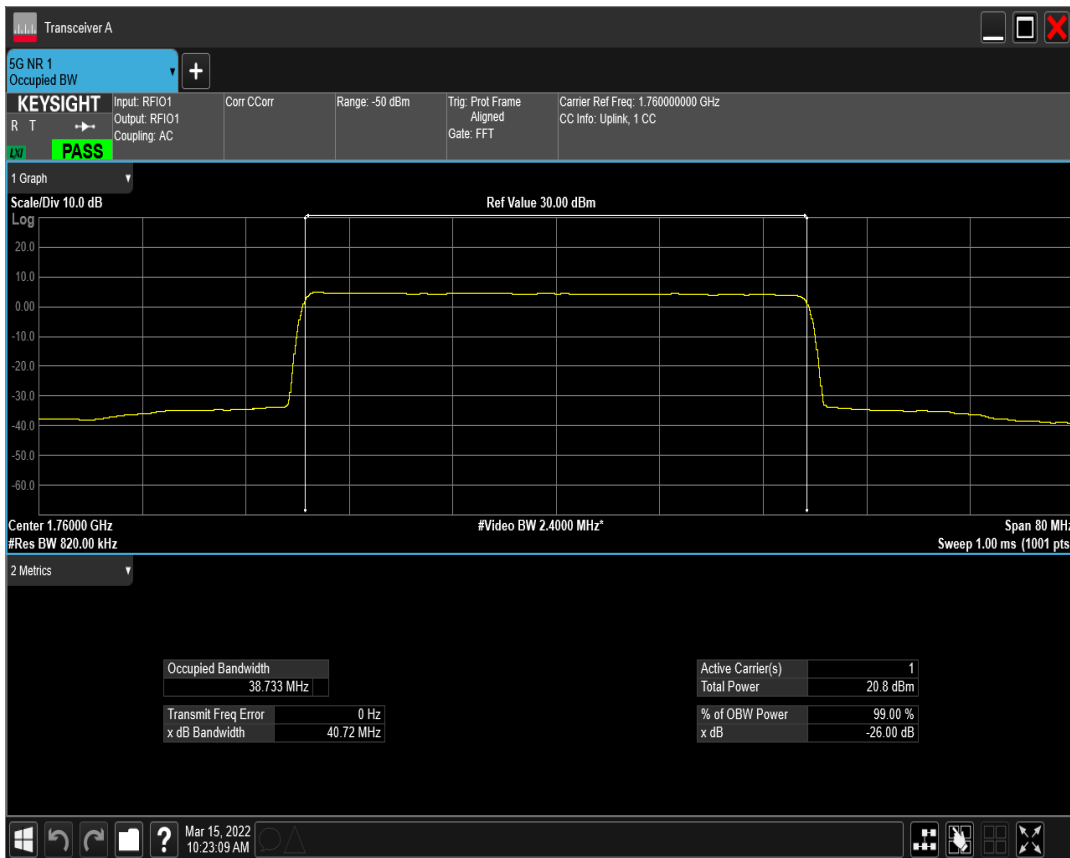


n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=352000 RB=216@0

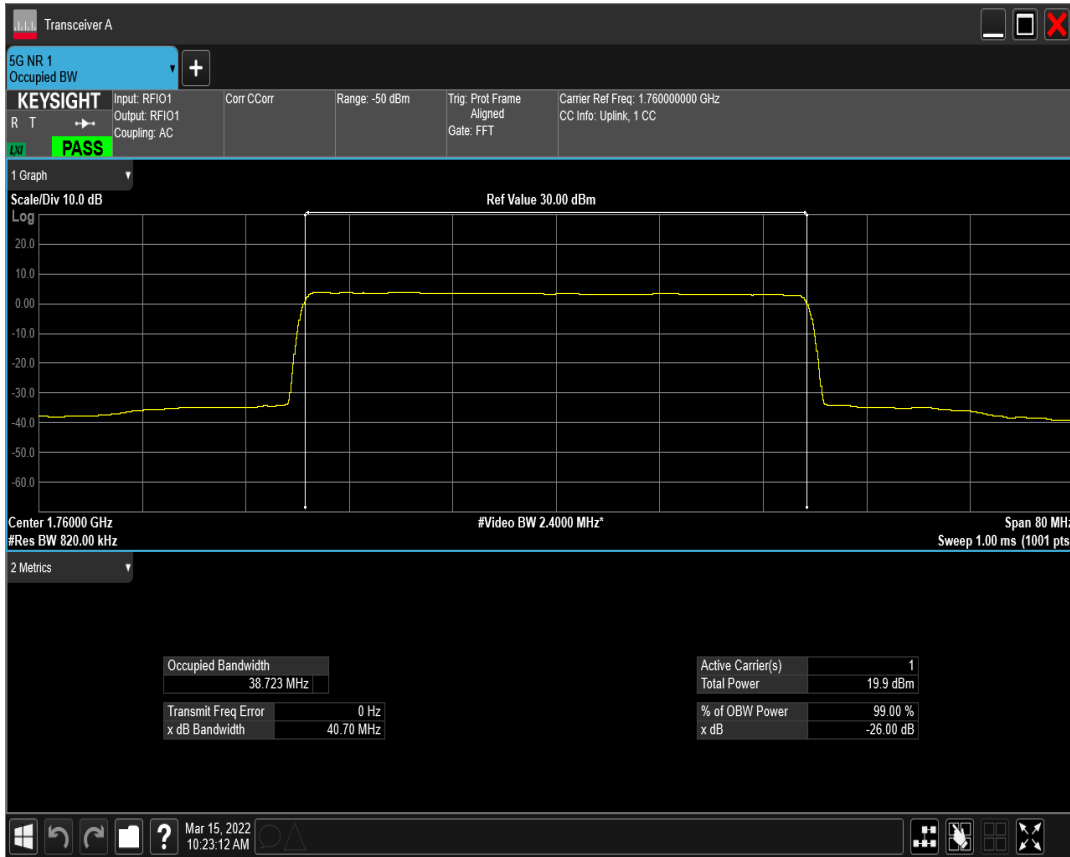




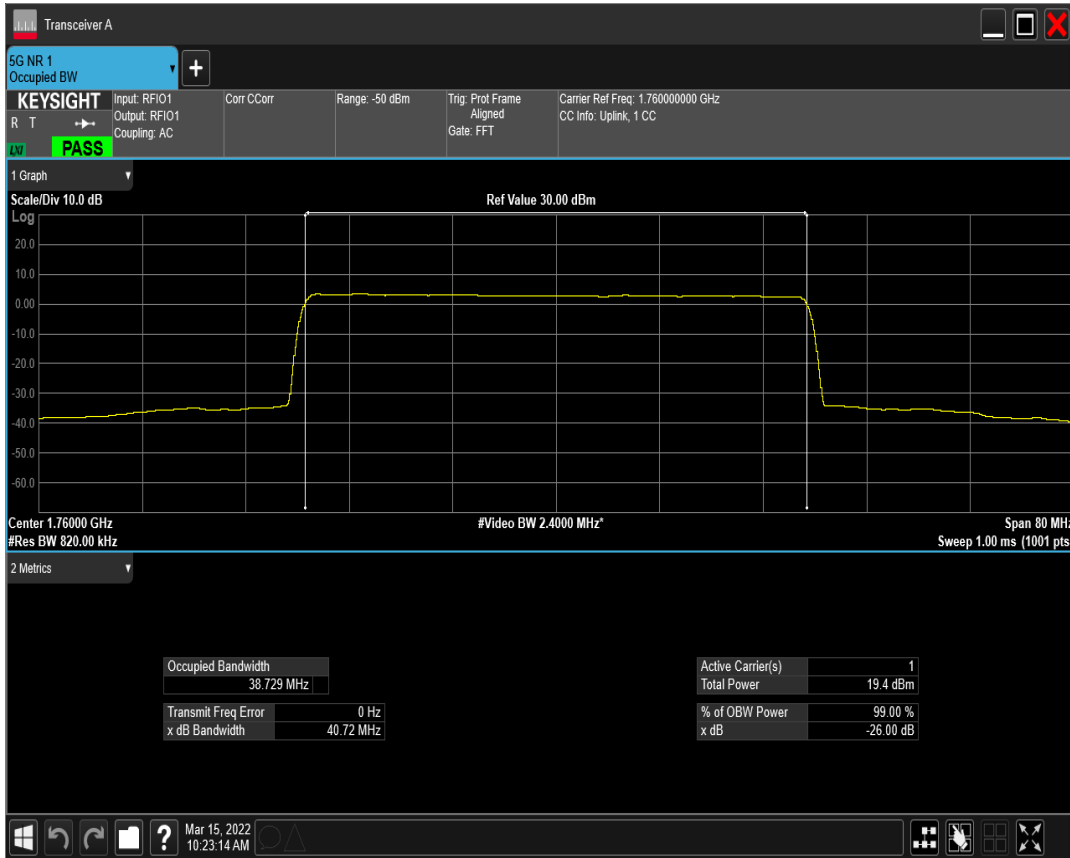
n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=216@0



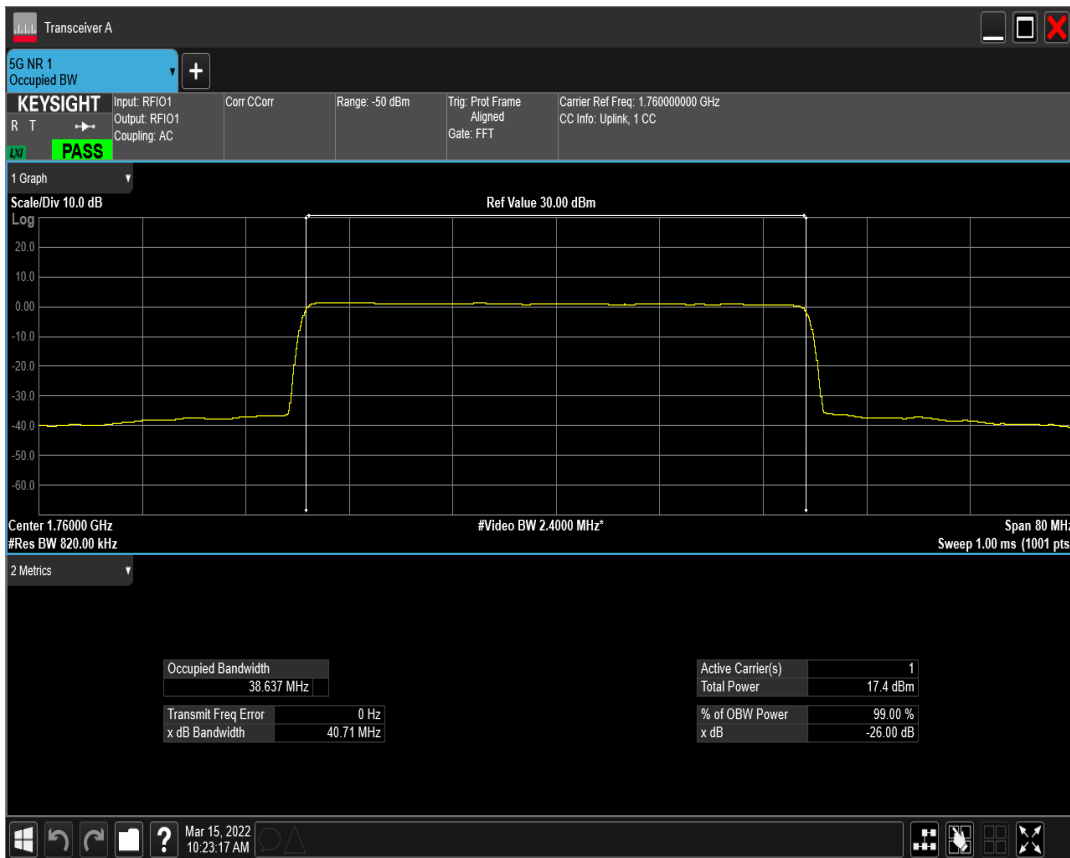
n66 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=352000 RB=216@0



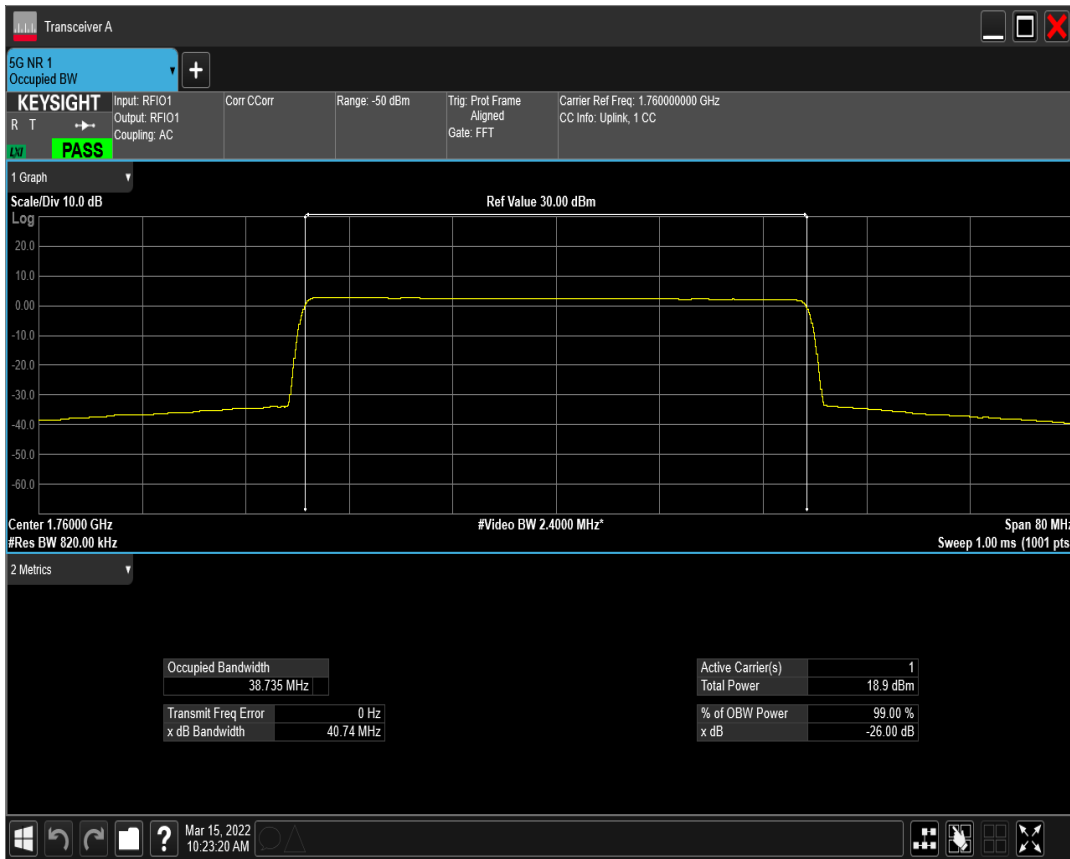
n66 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=352000 RB=216@0



n66 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=352000 RB=216@0



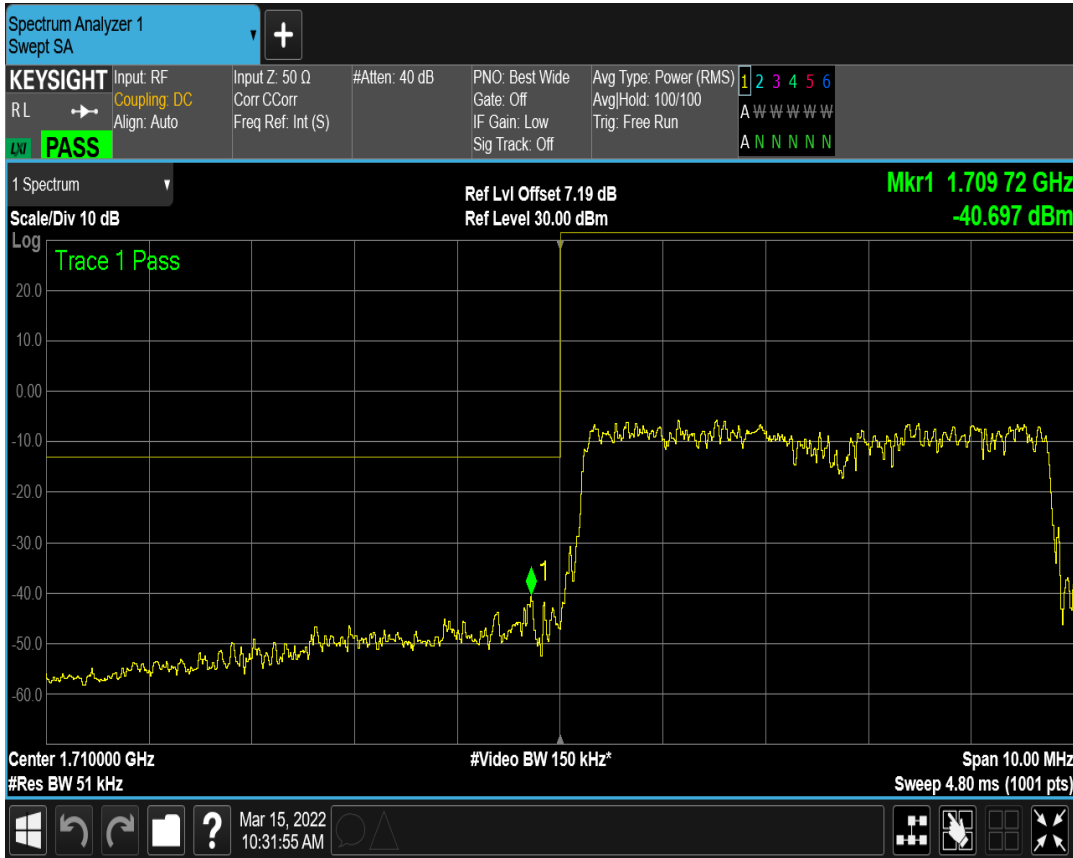
n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=352000 RB=216@0



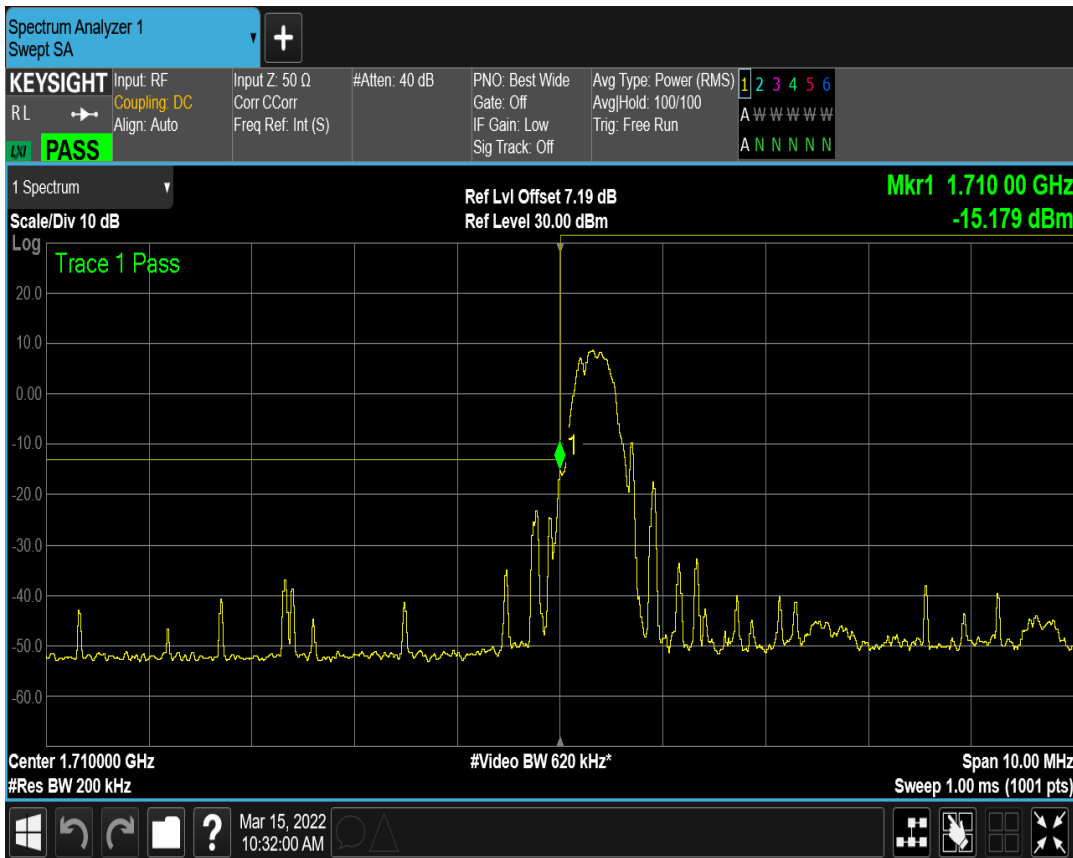
**5 Band edge for NR FR1**

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n66	15	5	342500	25@0	DFT_QPSK	1709.72	-40.69	-13	PASS
n66	15	5	342500	1@0	DFT_QPSK	1710.00	-15.17	-13	PASS
n66	15	5	355500	25@0	DFT_QPSK	1780.03	-40.01	-13	PASS
n66	15	5	355500	1@24	DFT_QPSK	1780.02	-18.25	-13	PASS
n66	15	40	346000	216@0	DFT_QPSK	1710.00	-39.04	-13	PASS
n66	15	40	346000	1@0	DFT_QPSK	1710.00	-27.90	-13	PASS
n66	15	40	352000	216@0	DFT_QPSK	1780.32	-35.02	-13	PASS
n66	15	40	352000	1@215	DFT_QPSK	1780.32	-33.40	-13	PASS

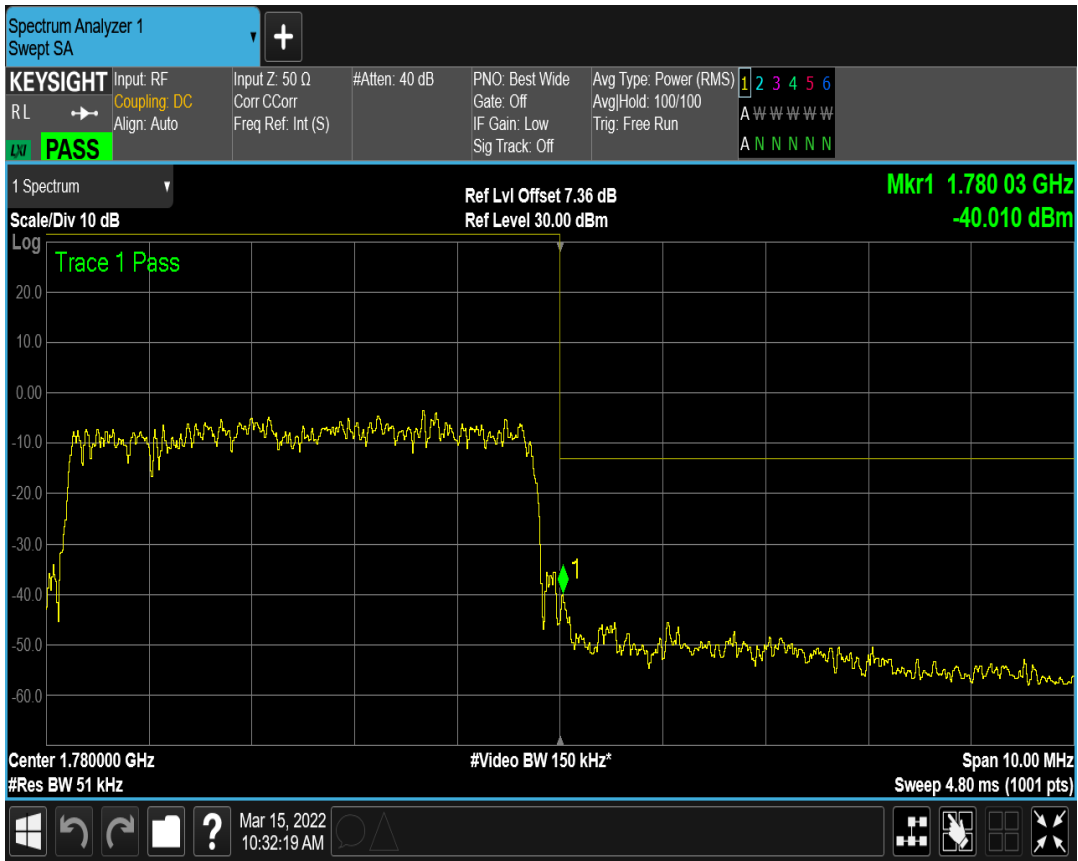
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=342500 RB=25@0



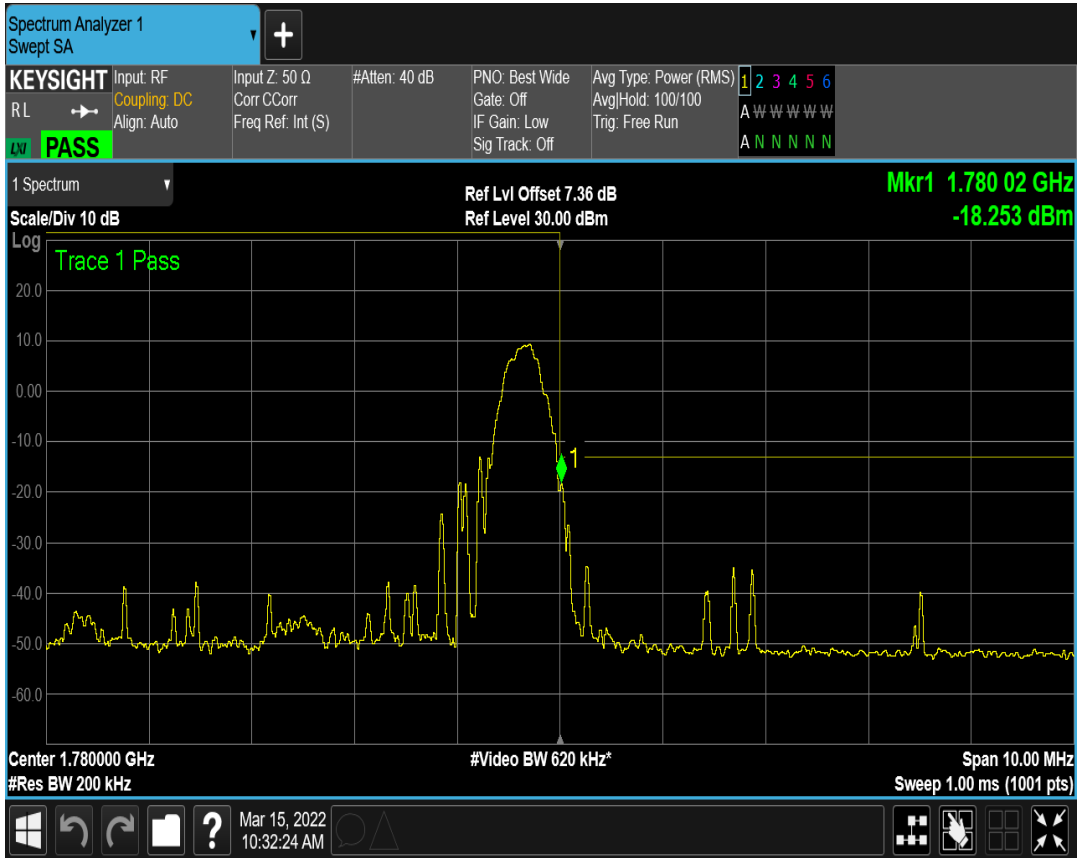
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=342500 RB=1@0



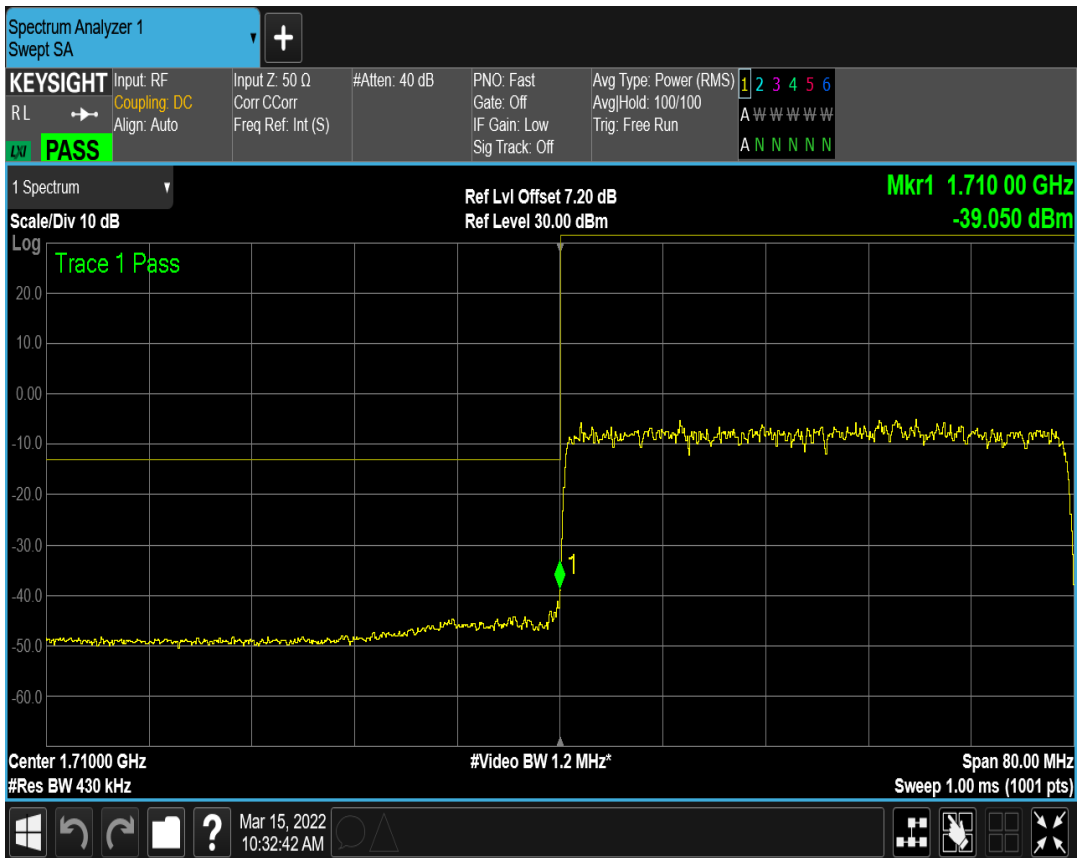
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=355500 RB=25@0



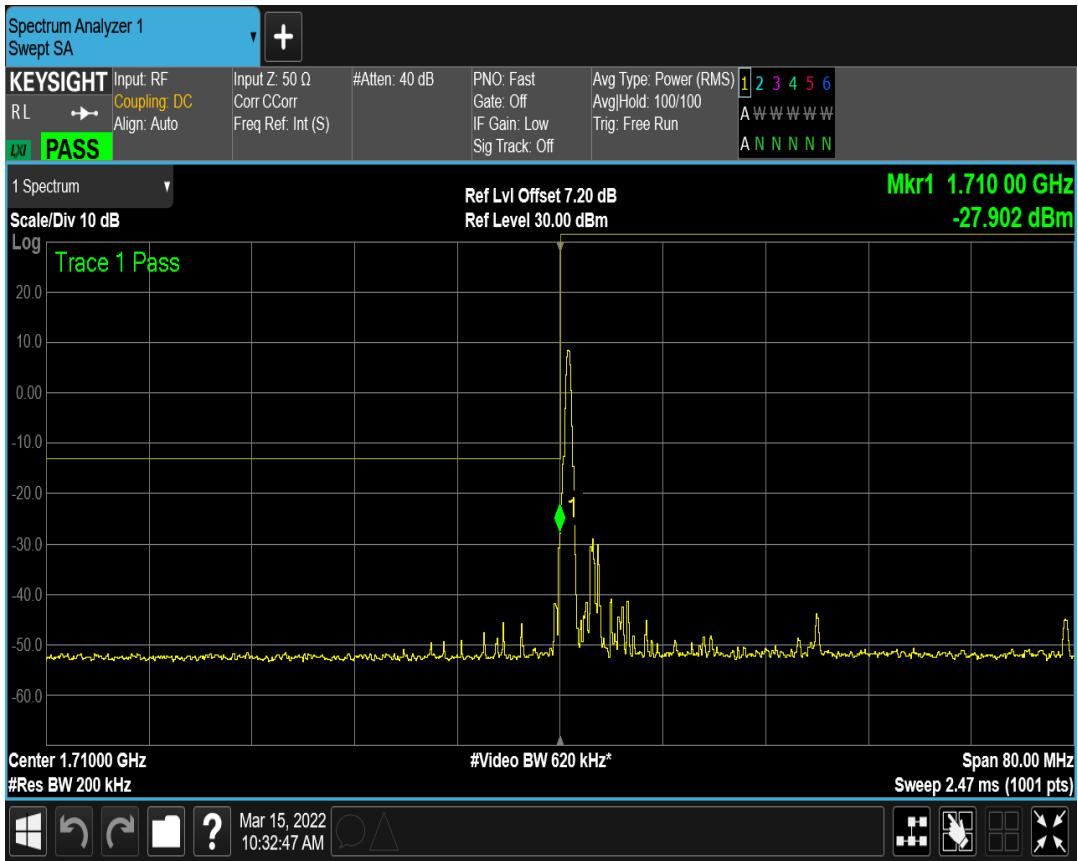
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=355500 RB=1@24



n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=346000 RB=216@0

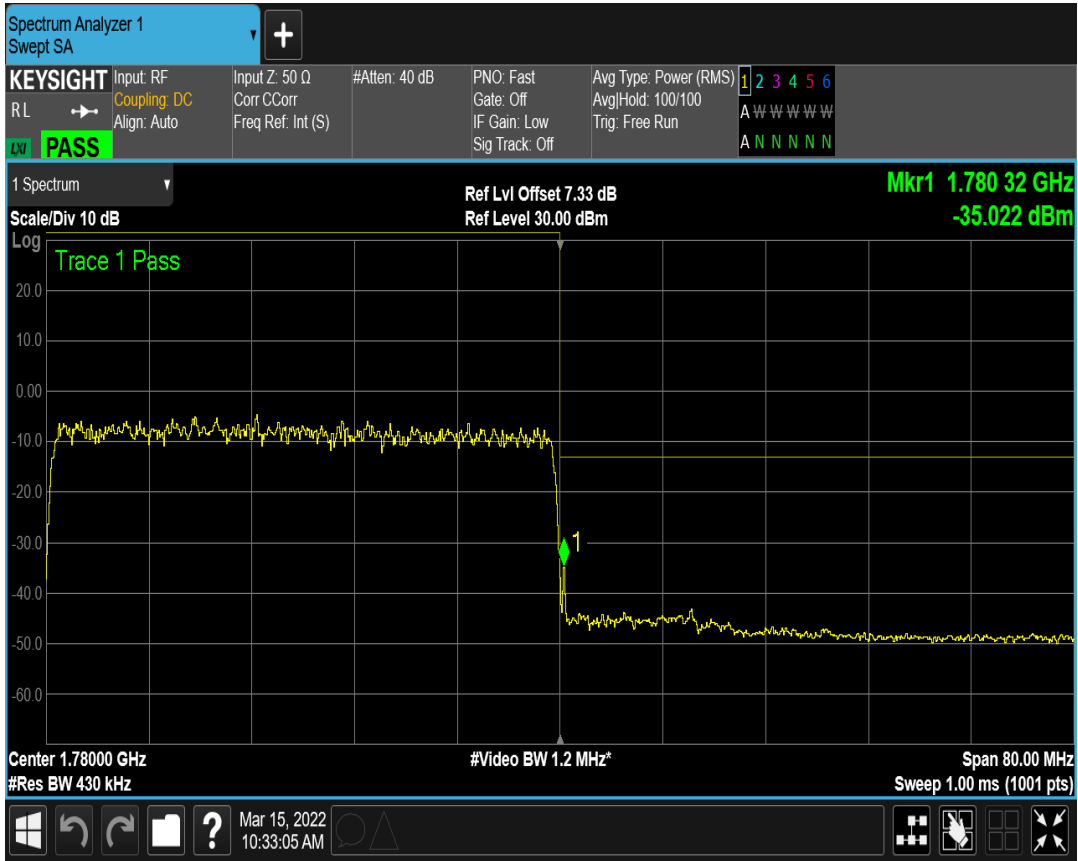


n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=346000 RB=1@0

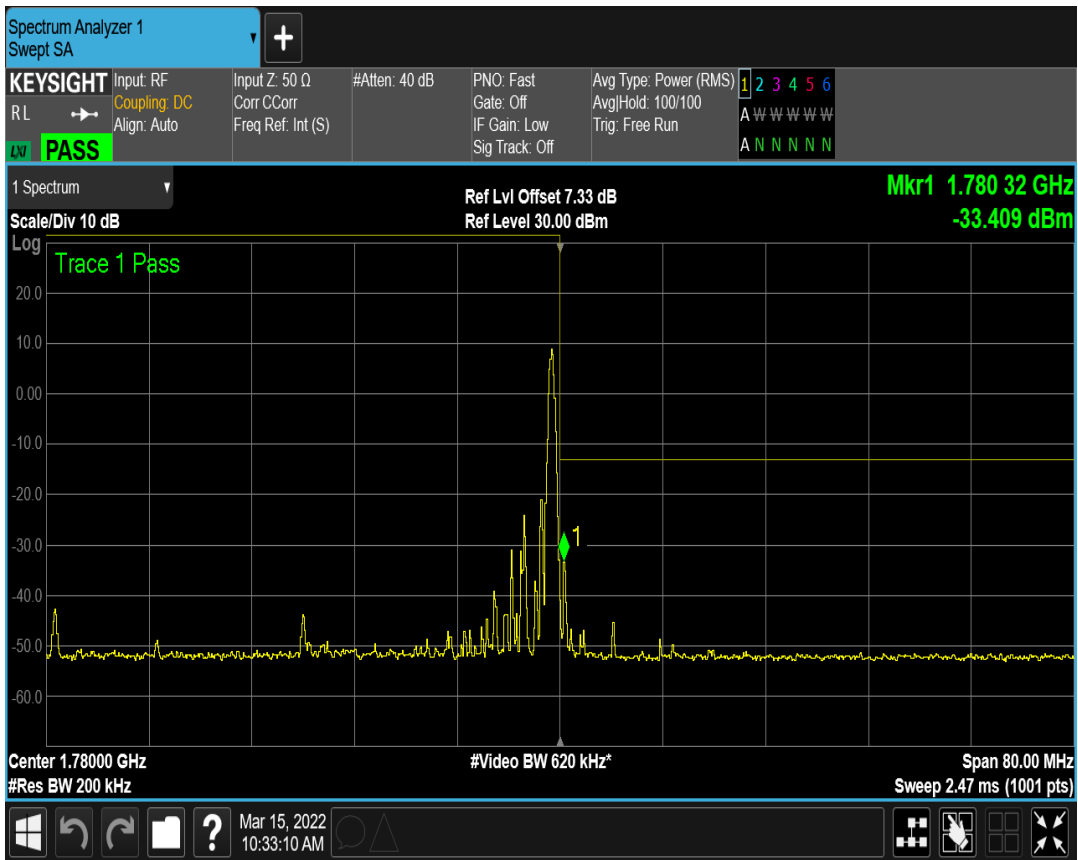


n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=216@0





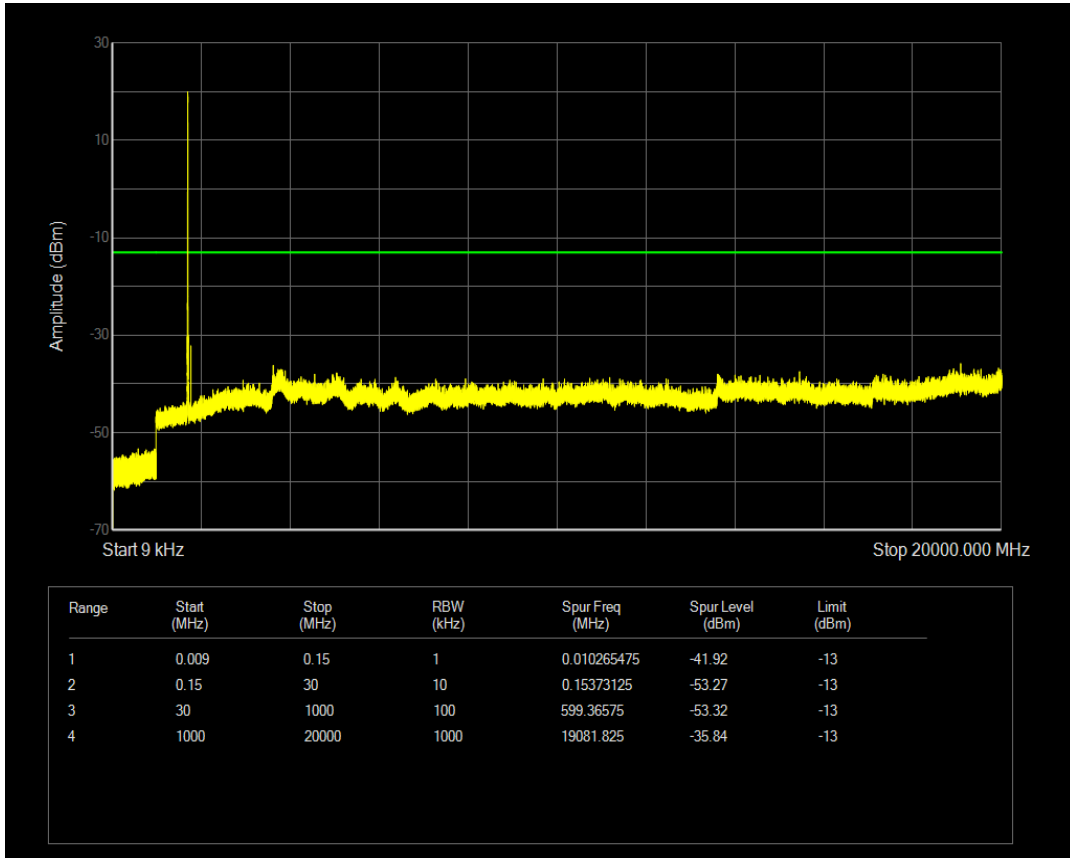
n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=1 @215



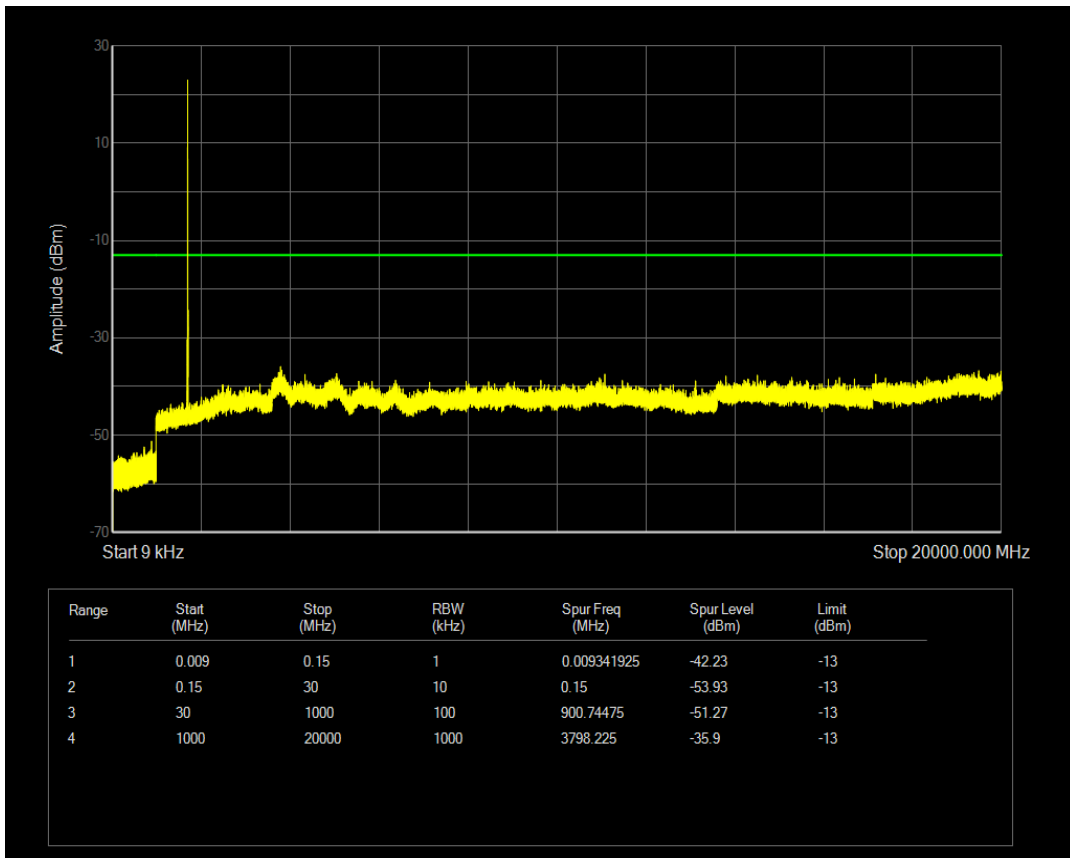
**6 Out-of-band emissions for NR FR1**

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n66	15	5	342500	25@0	DFT_QPSK	19081.83	-35.84	-13	PASS
n66	15	5	342500	1@0	DFT_QPSK	3798.23	-35.90	-13	PASS
n66	15	5	342500	1@24	DFT_QPSK	18972.58	-36.50	-13	PASS
n66	15	5	349000	25@0	DFT_QPSK	19248.55	-36.59	-13	PASS
n66	15	5	349000	1@0	DFT_QPSK	3773.53	-36.52	-13	PASS
n66	15	5	349000	1@24	DFT_QPSK	18934.58	-36.48	-13	PASS
n66	15	5	355500	25@0	DFT_QPSK	19336.43	-35.92	-13	PASS
n66	15	5	355500	1@0	DFT_QPSK	19991.45	-36.20	-13	PASS
n66	15	5	355500	1@24	DFT_QPSK	19408.63	-35.97	-13	PASS
n66	15	40	346000	216@0	DFT_QPSK	19889.80	-36.53	-13	PASS
n66	15	40	346000	1@0	DFT_QPSK	3812.95	-36.73	-13	PASS
n66	15	40	346000	1@215	DFT_QPSK	3706.55	-36.55	-13	PASS
n66	15	40	349000	216@0	DFT_QPSK	4184.88	-36.68	-13	PASS
n66	15	40	349000	1@0	DFT_QPSK	18572.15	-36.59	-13	PASS
n66	15	40	349000	1@215	DFT_QPSK	18845.75	-36.64	-13	PASS
n66	15	40	352000	216@0	DFT_QPSK	3821.03	-35.77	-13	PASS
n66	15	40	352000	1@0	DFT_QPSK	3701.80	-35.82	-13	PASS
n66	15	40	352000	1@215	DFT_QPSK	19136.93	-35.86	-13	PASS

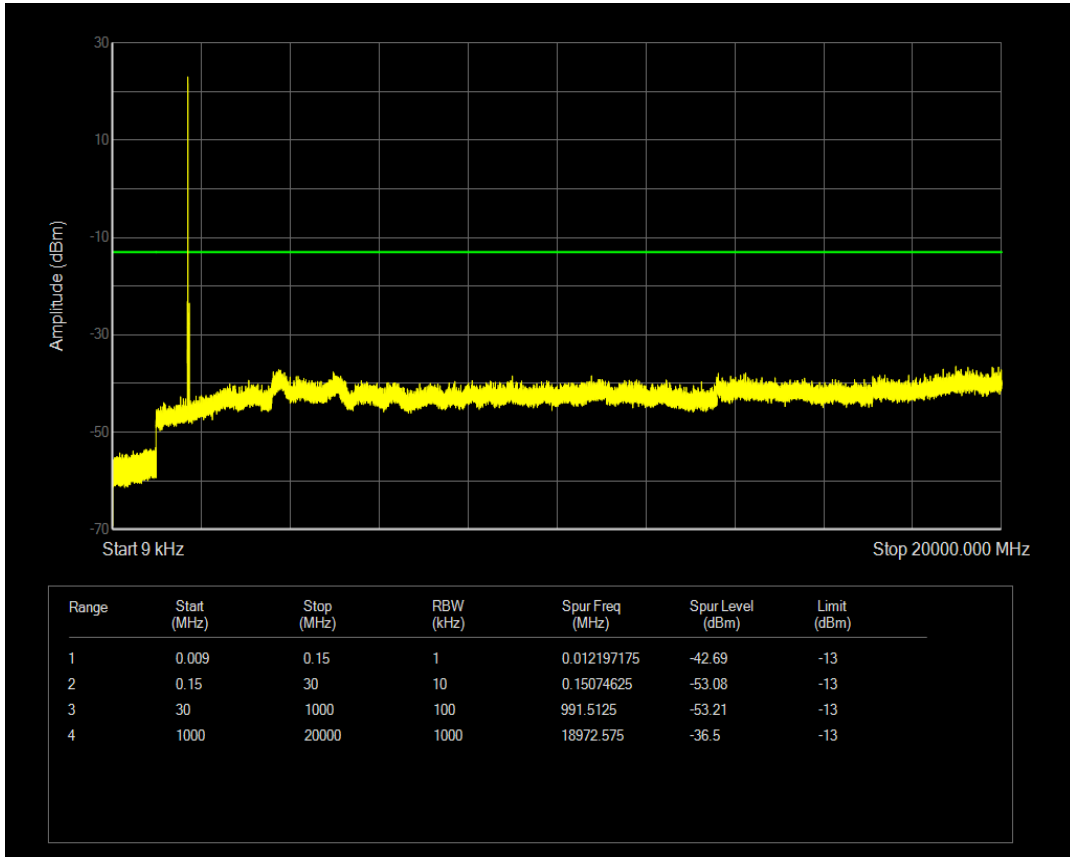
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=342500 RB=25@0



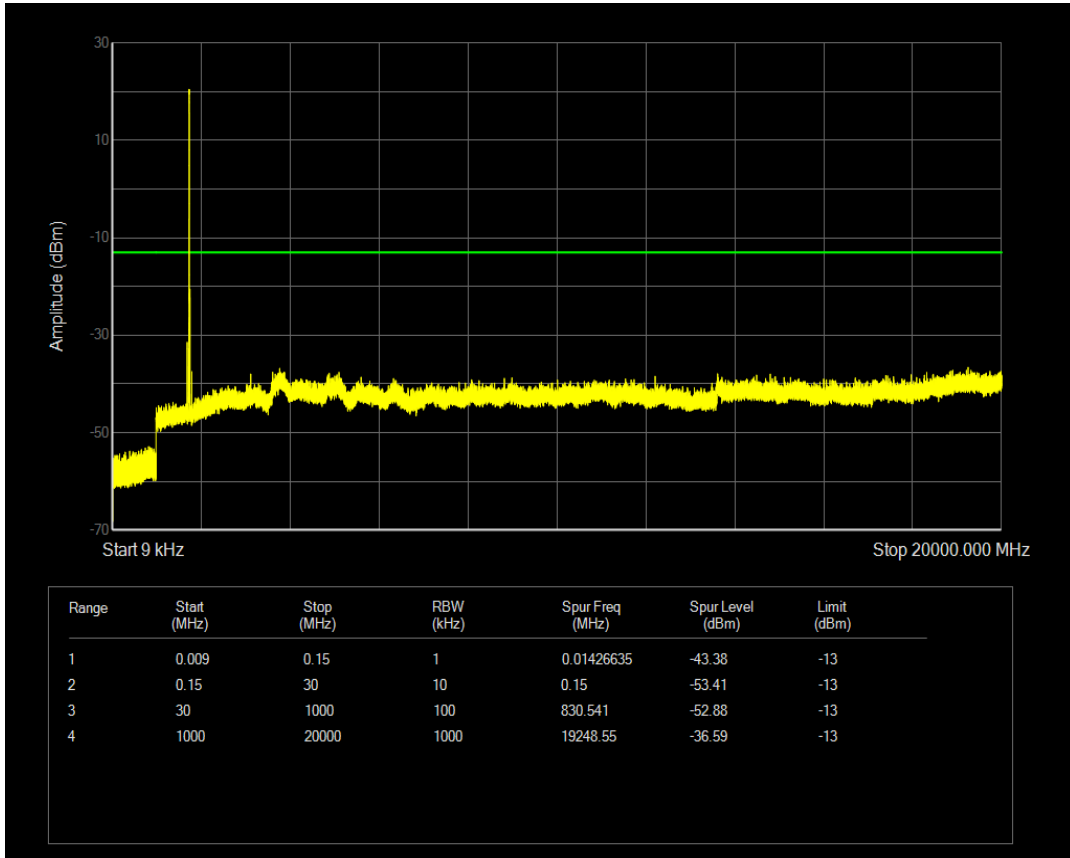
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=342500 RB=1@0



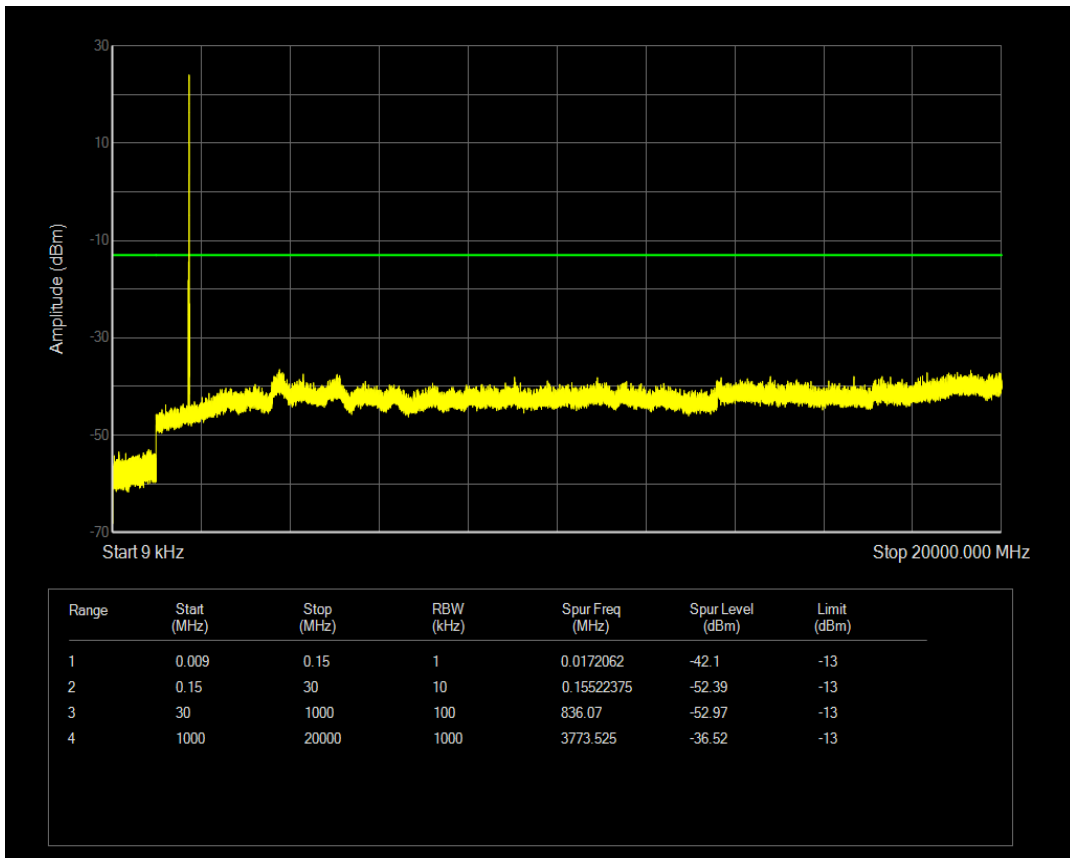
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=342500 RB=1@24



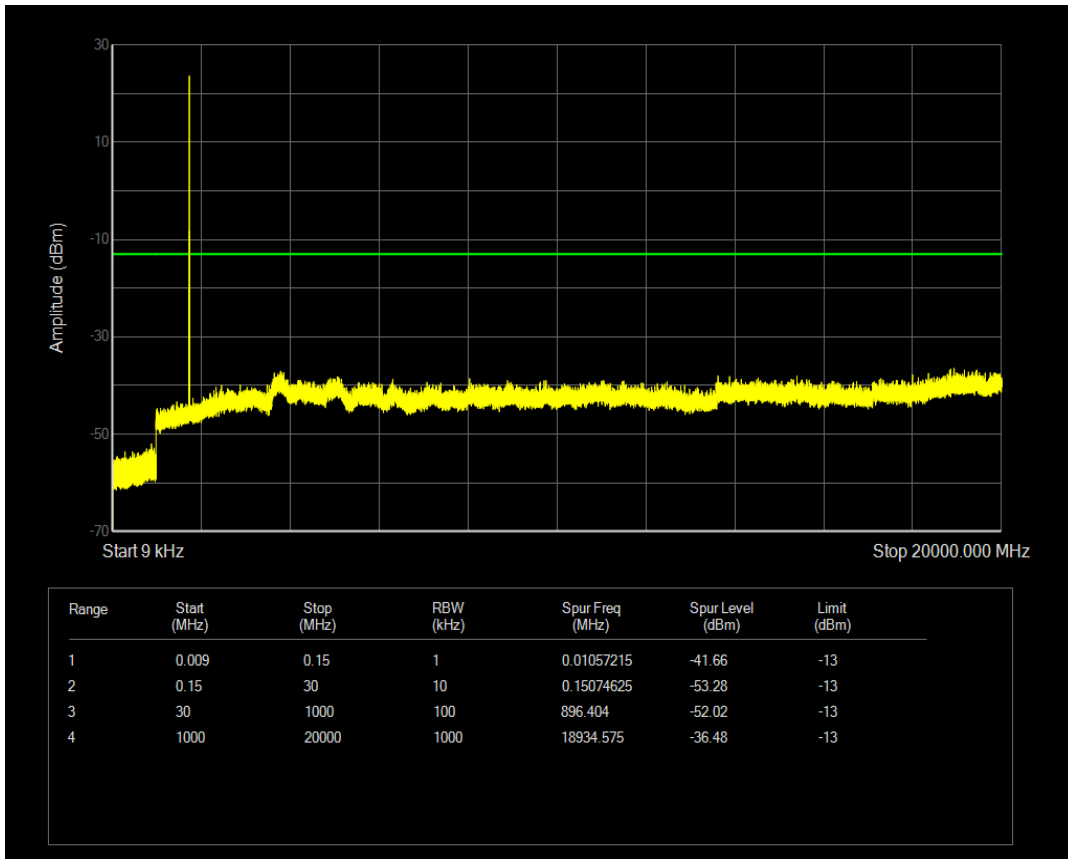
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=349000 RB=25@0



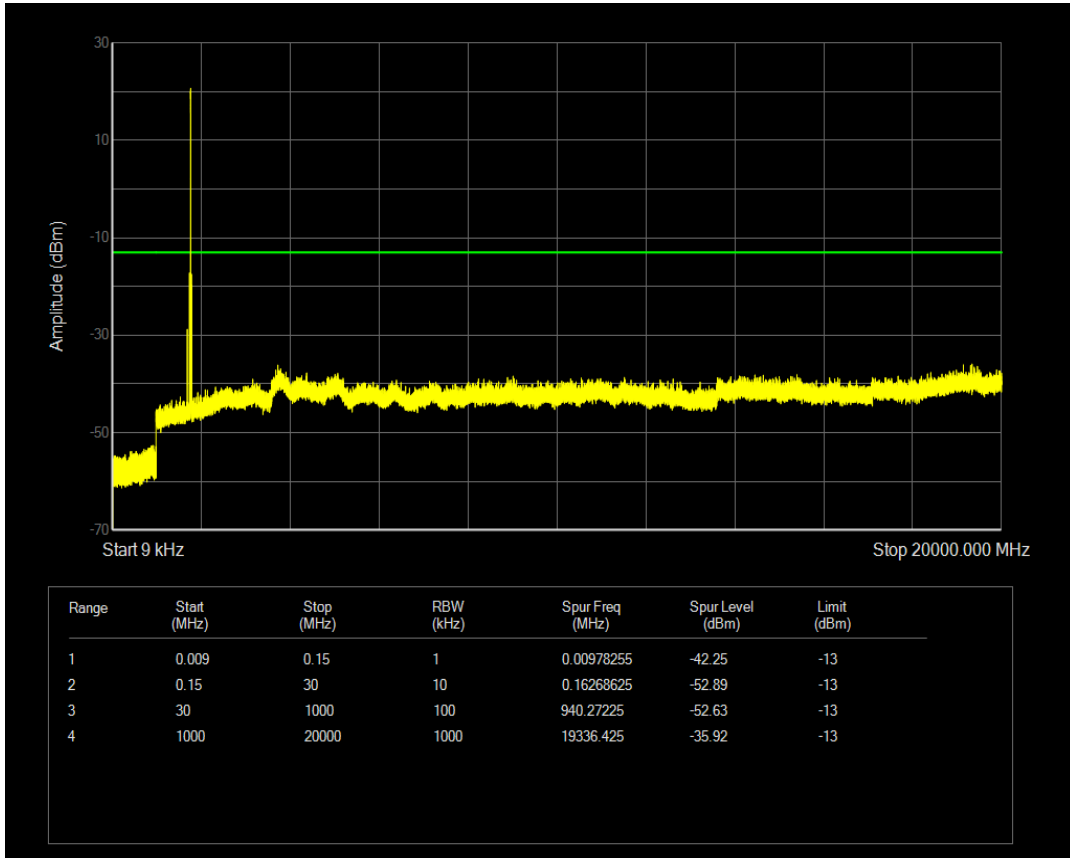
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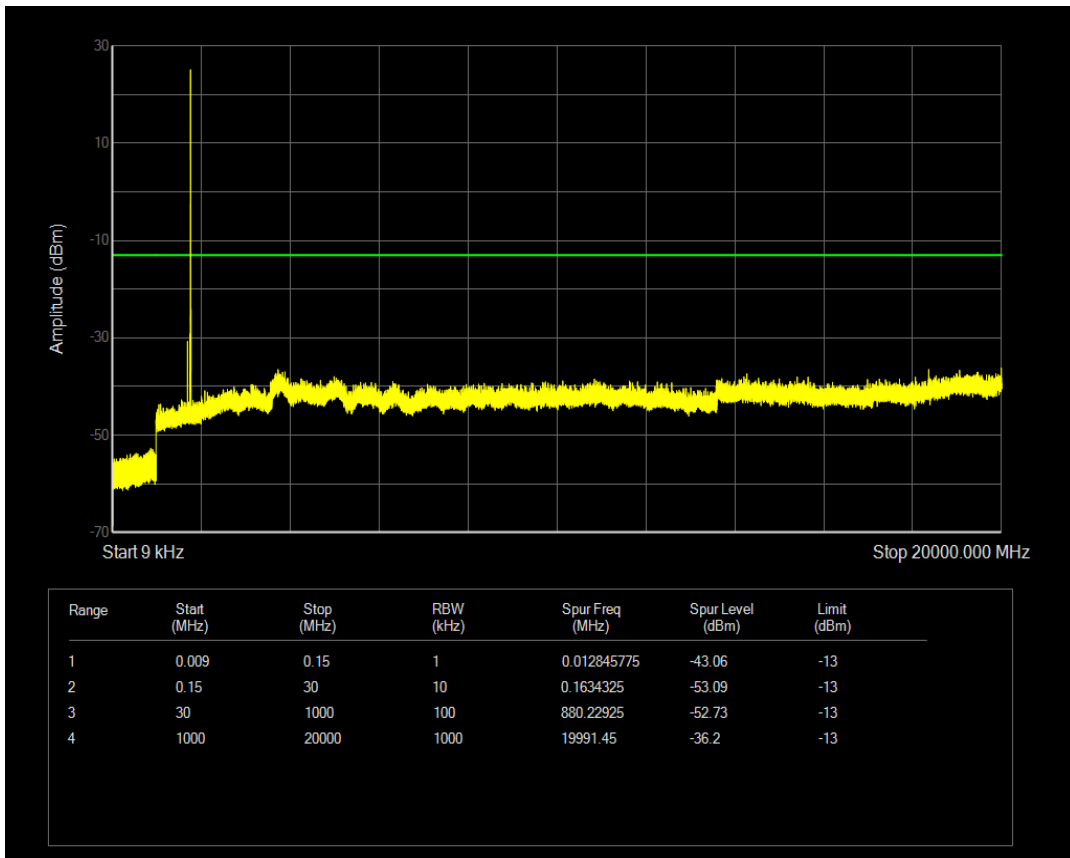
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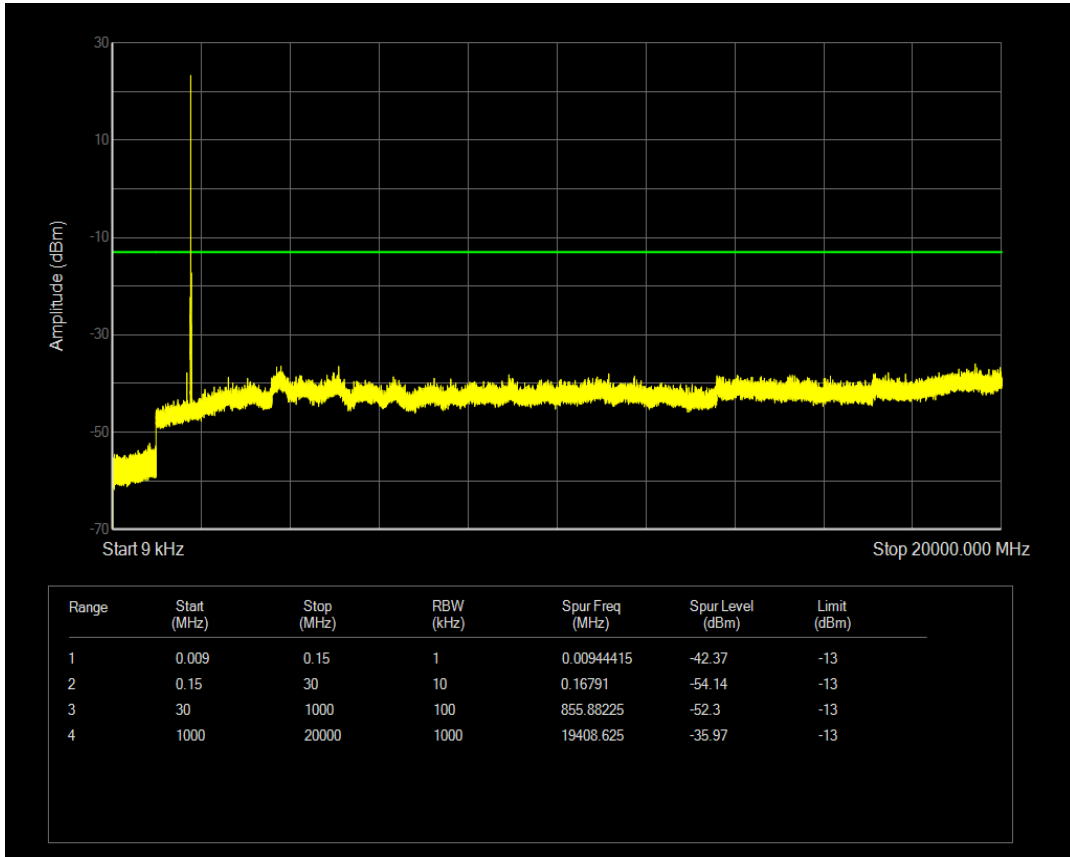
n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=355500 RB=25@0



n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=355500 RB=1@0

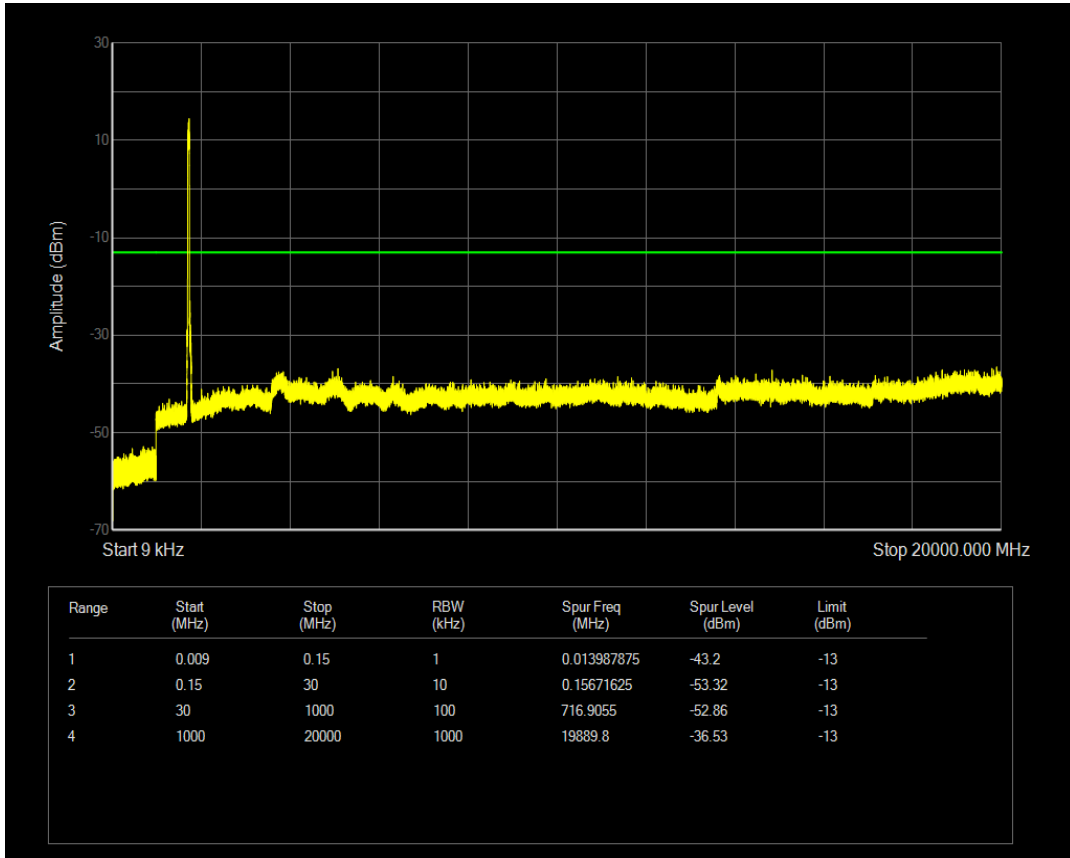


n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=355500 RB=1@24

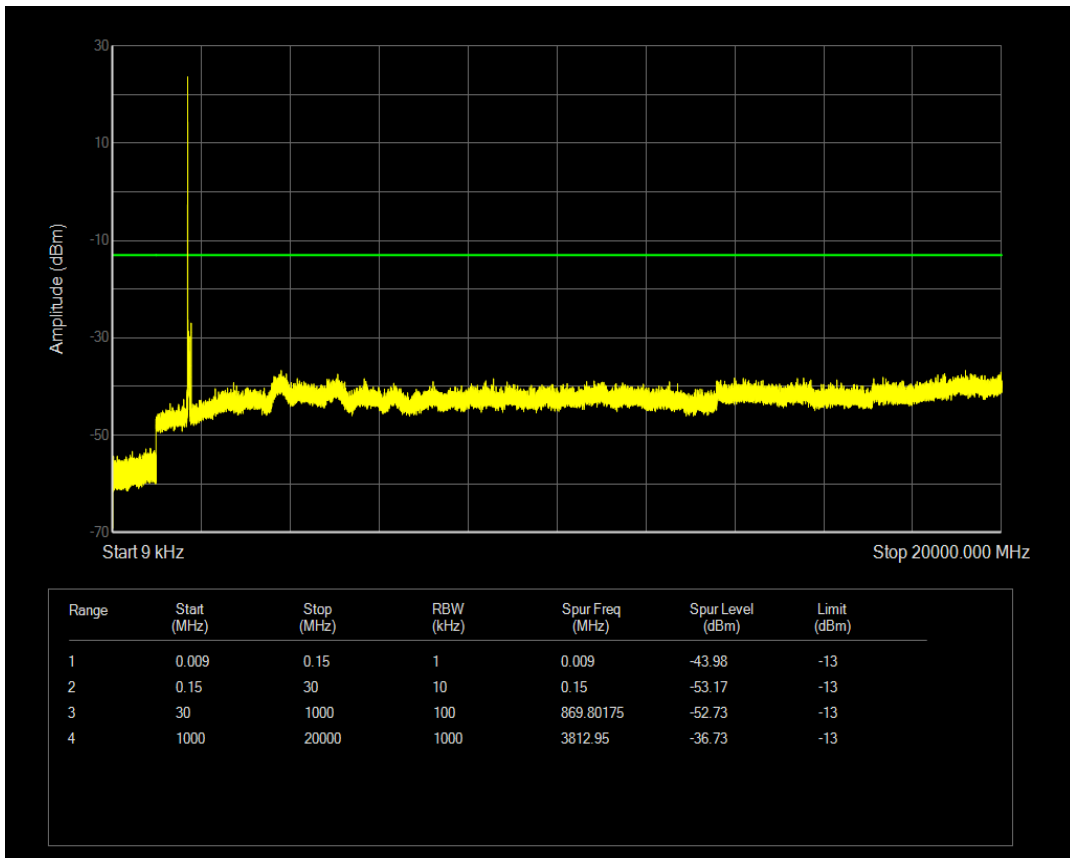


n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=346000 RB=216@0

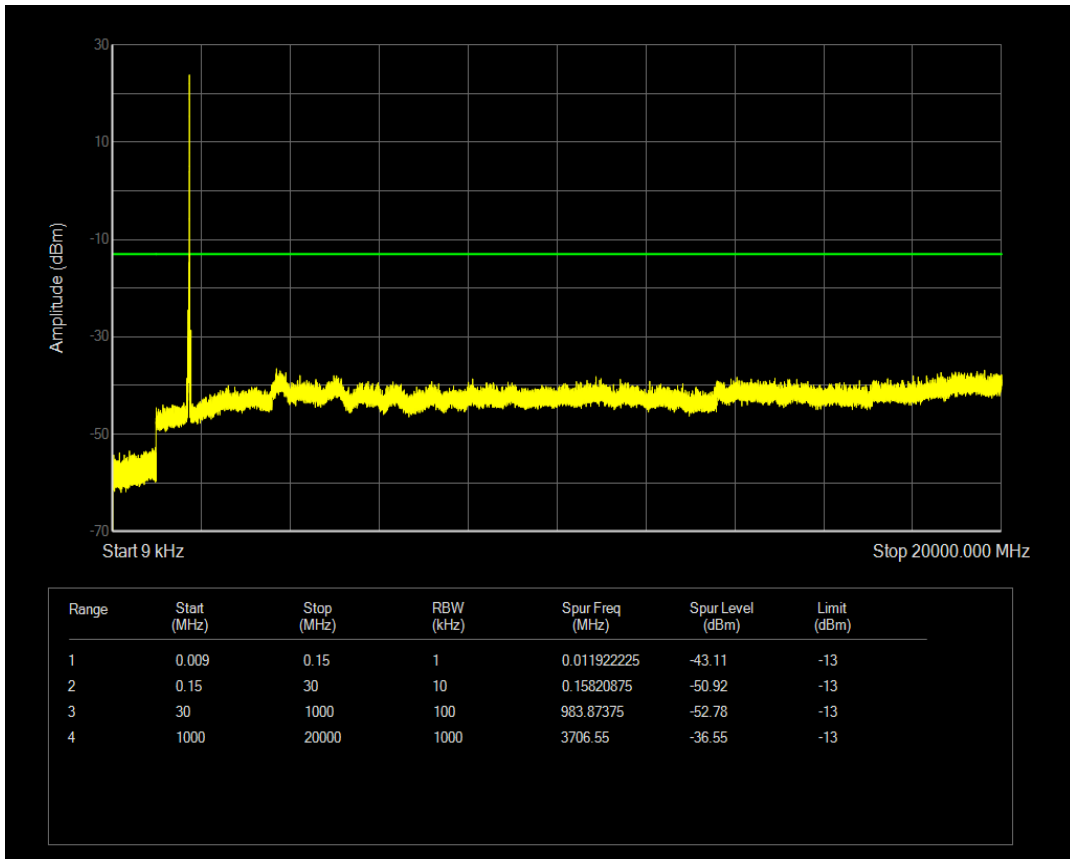




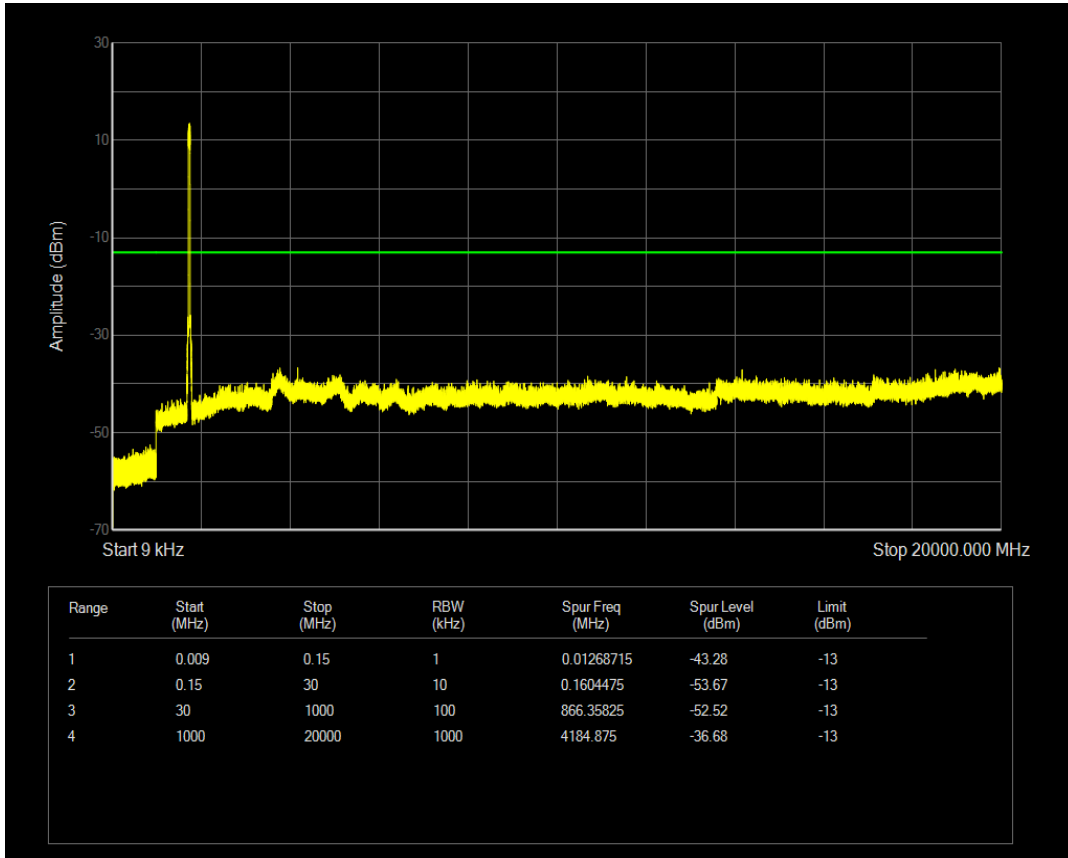
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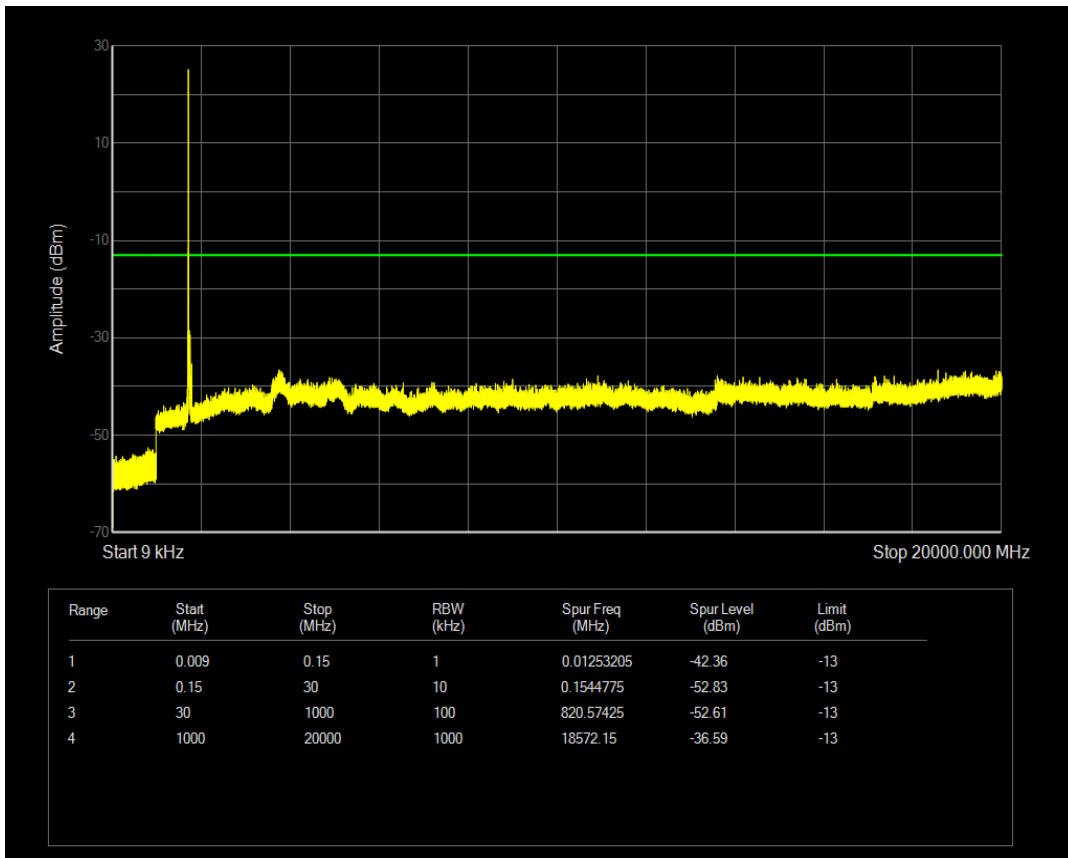
n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=346000 RB=1@215



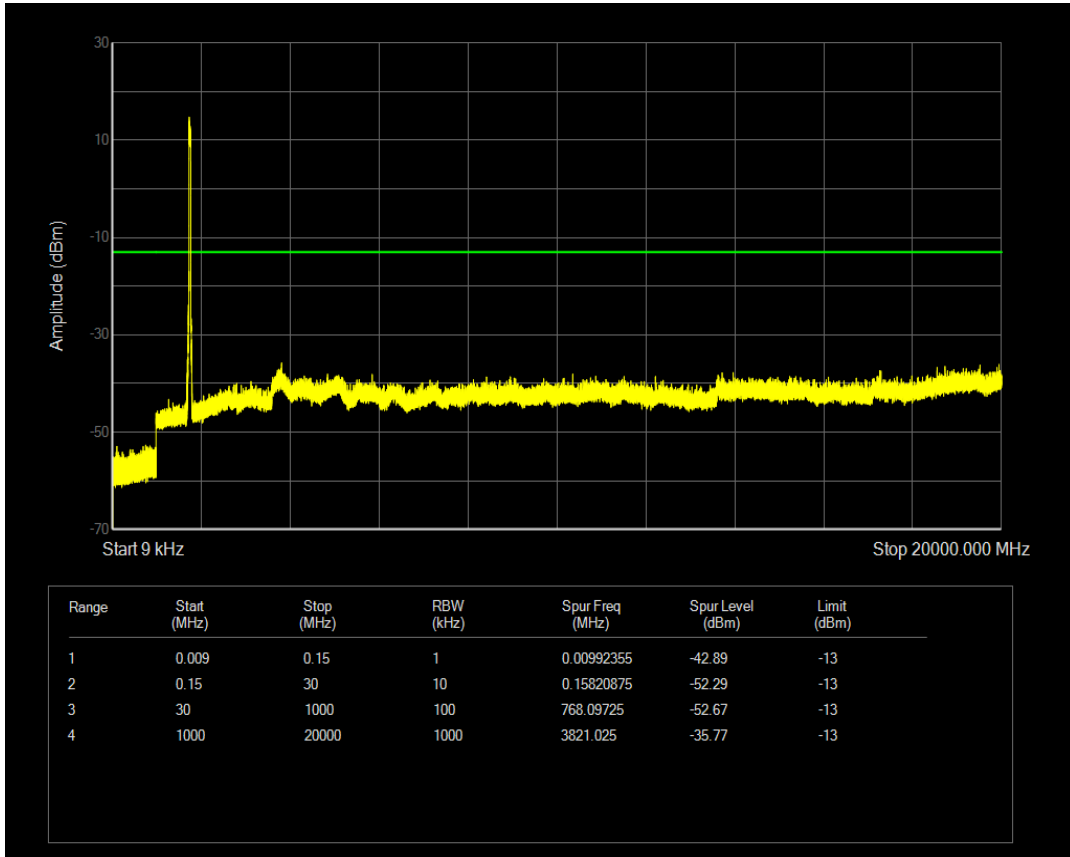
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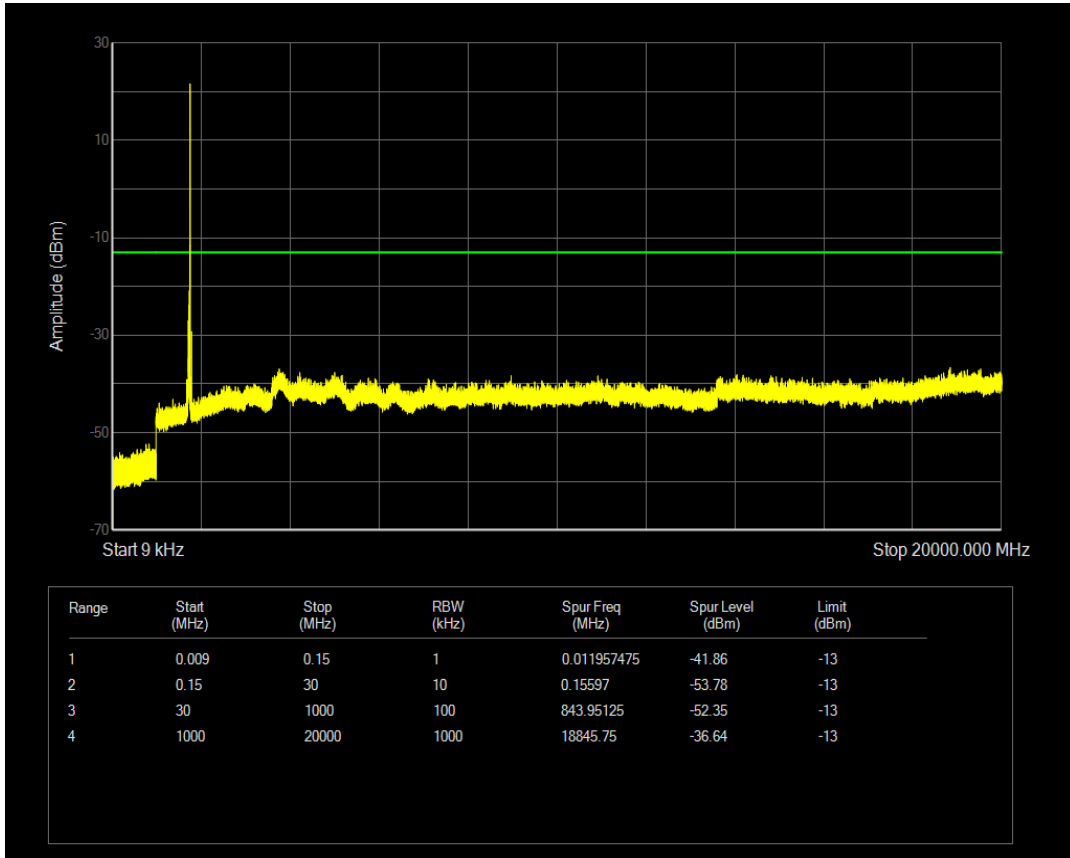
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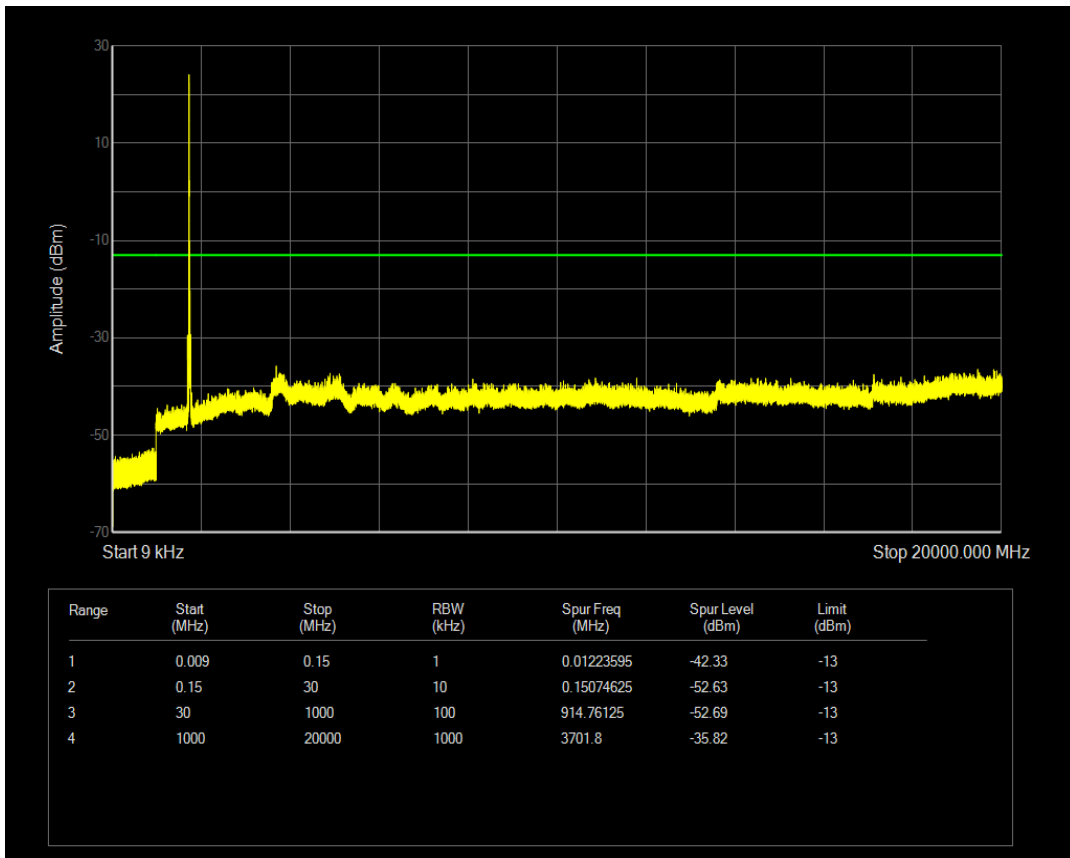
n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=216@0



n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=349000 RB=1 @215



n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=1@0



n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=1@215

