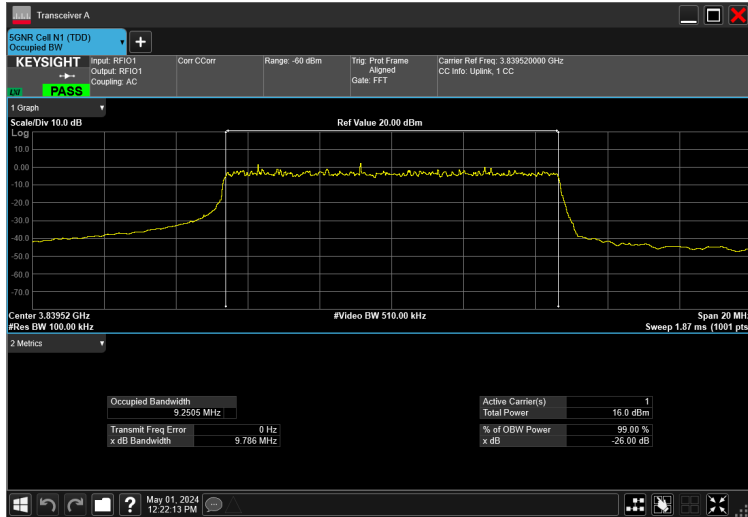
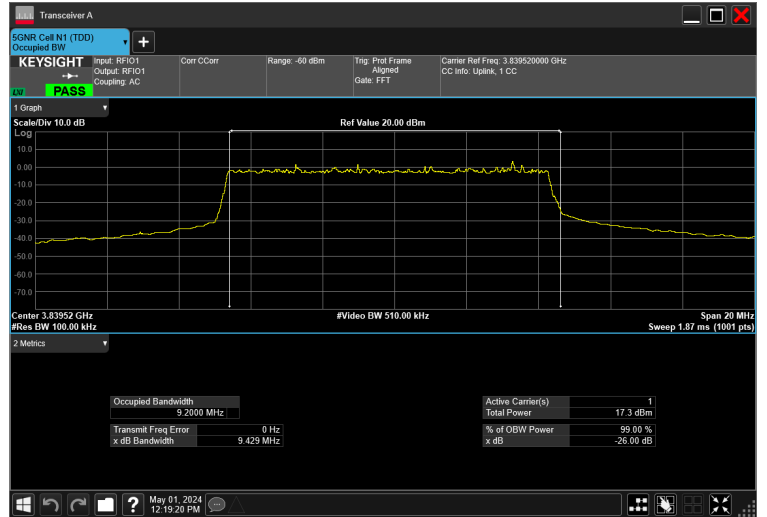


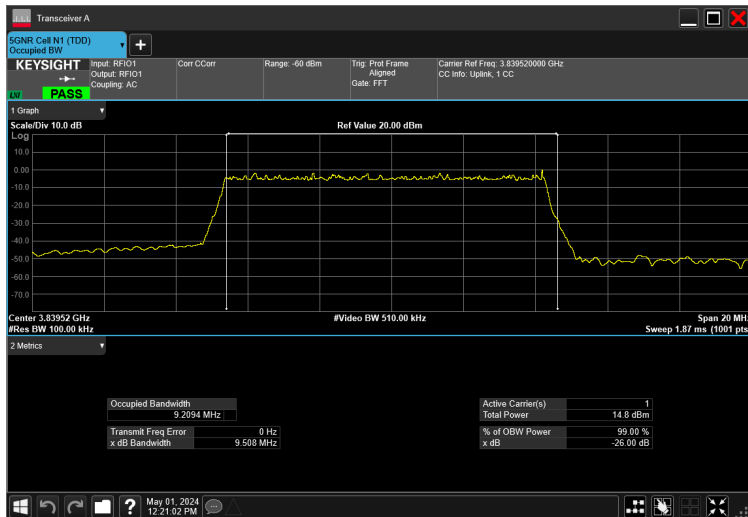
10MHz\_15kHz\_3840MHz\_CP-OFDM QPSK\_RB52@0 9.251 MHz



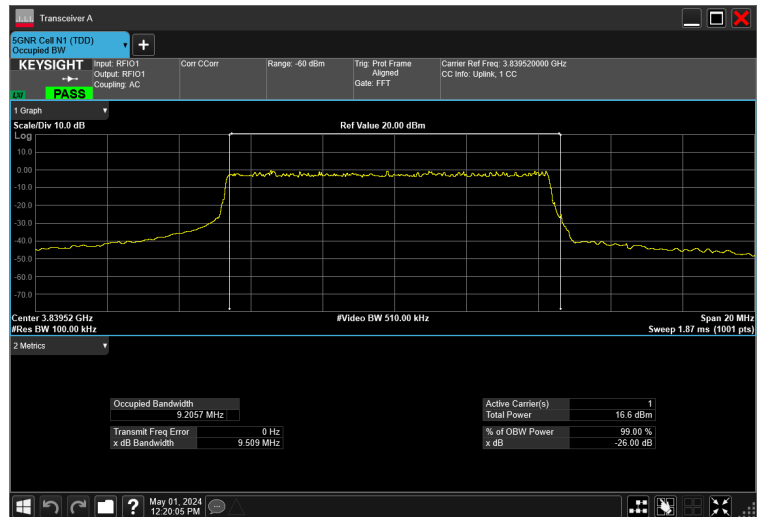
10MHz\_15kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB50@0 9.200 MHz



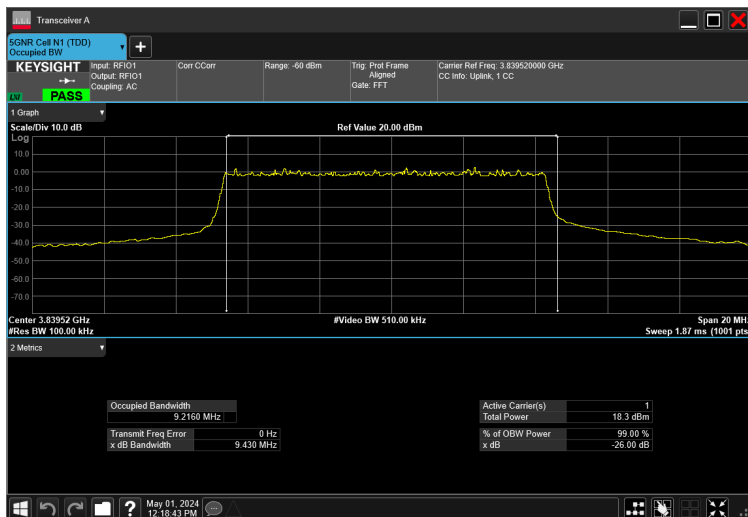
10MHz\_15kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB50@0 9.209 MHz



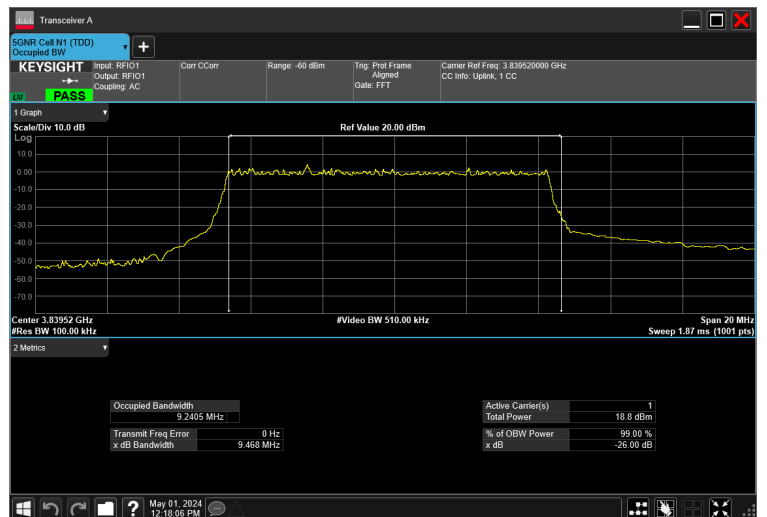
10MHz\_15kHz\_3840MHz\_DFT-s-OFDM 64 QAM\_RB50@0 9.206 MHz



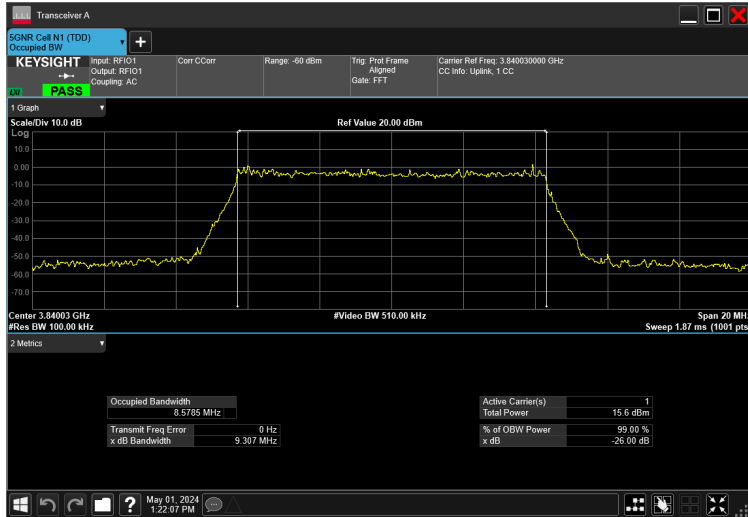
10MHz\_15kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB50@0 9.216 MHz



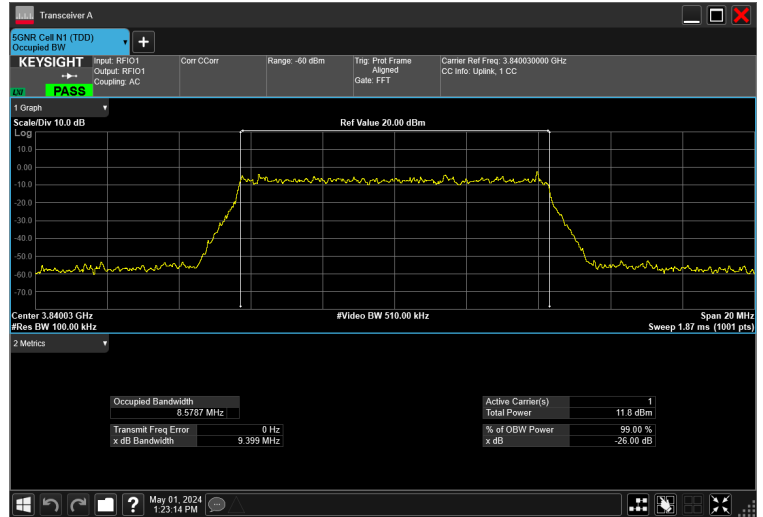
10MHz\_15kHz\_3840MHz\_DFT-s-OFDM pi/2 BPSK\_RB50@0 9.240 MHz



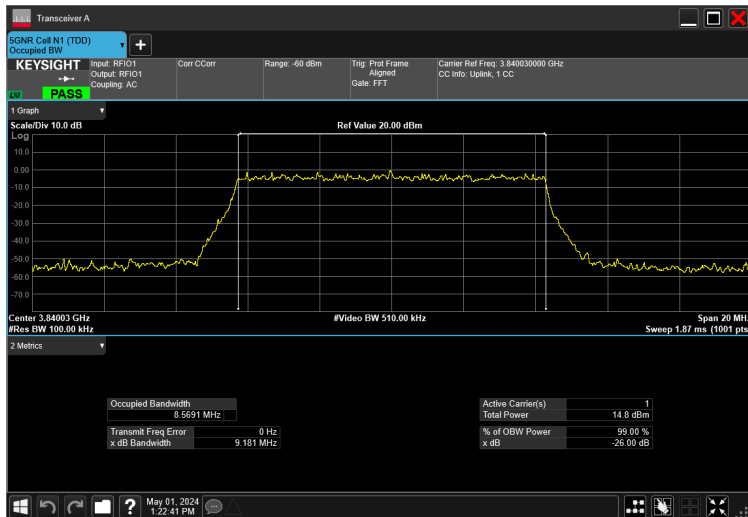
10MHz\_30kHz\_3840MHz\_CP-OFDM 16 QAM\_RB24@0 8.578 MHz



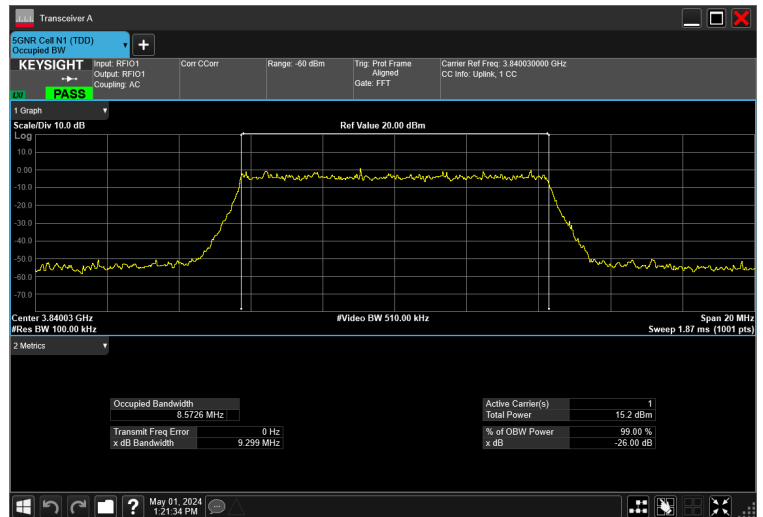
10MHz\_30kHz\_3840MHz\_CP-OFDM 256 QAM\_RB24@0 8.579 MHz



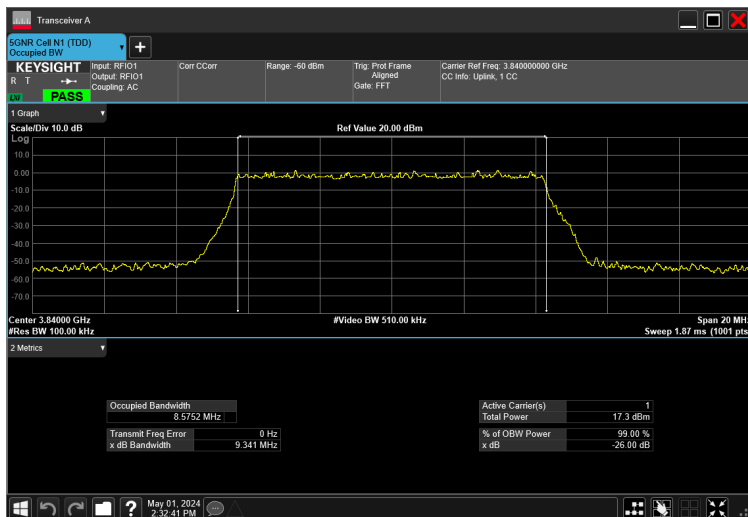
10MHz\_30kHz\_3840MHz\_CP-OFDM 64 QAM\_RB24@0 8.569 MHz



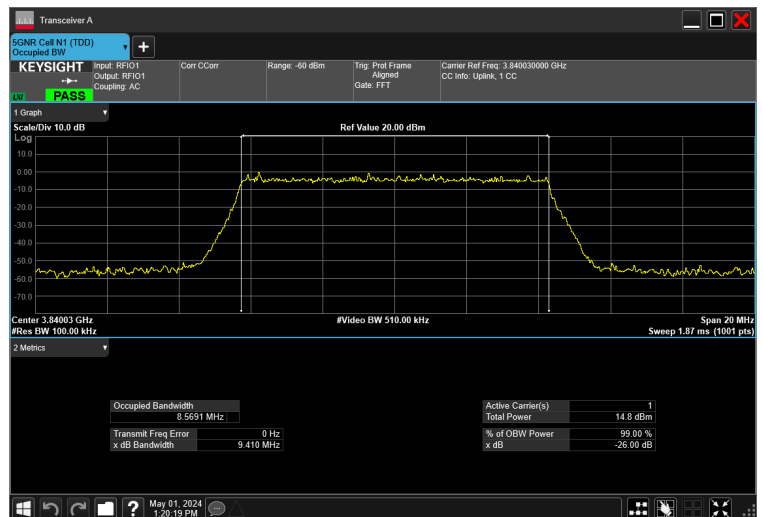
10MHz\_30kHz\_3840MHz\_CP-OFDM QPSK\_RB24@0 8.573 MHz



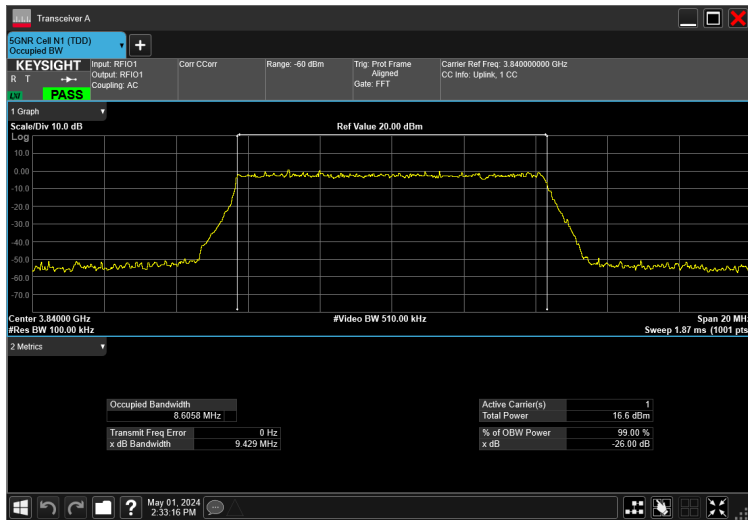
10MHz\_30kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB24@0 8.575 MHz



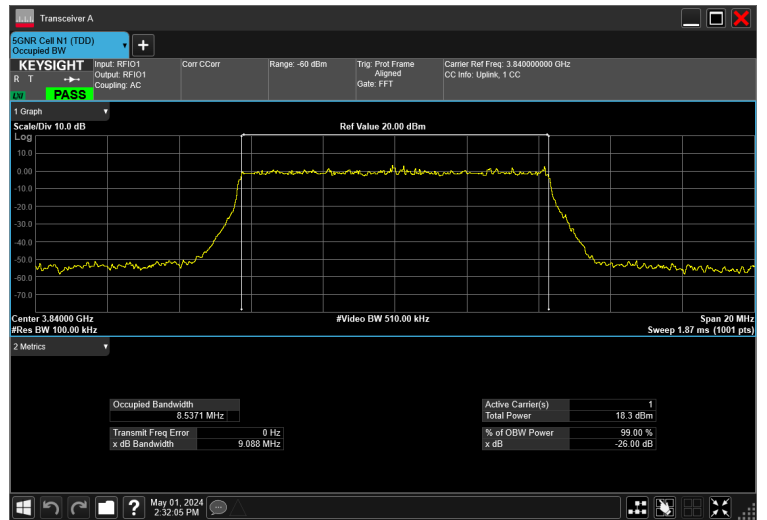
10MHz\_30kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB24@0 8.569 MHz



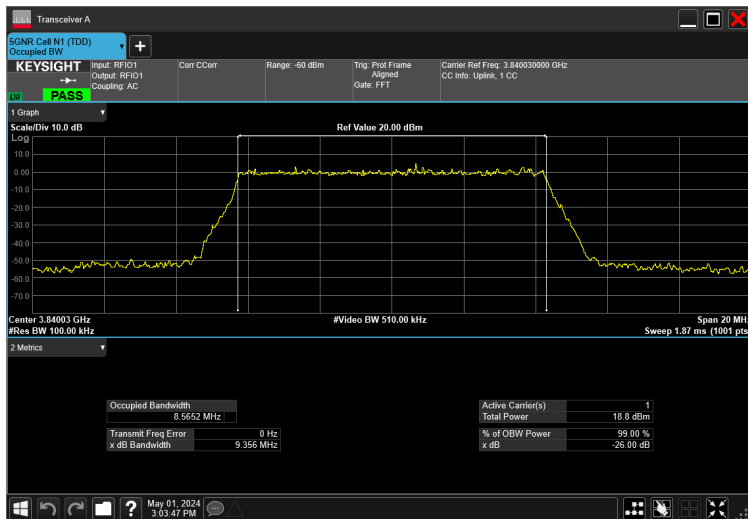
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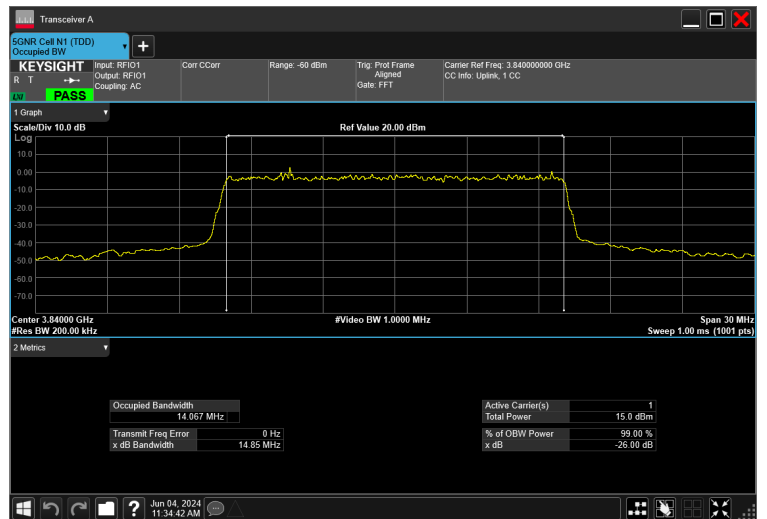
10MHz\_30kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB24@0 8.537 MHz



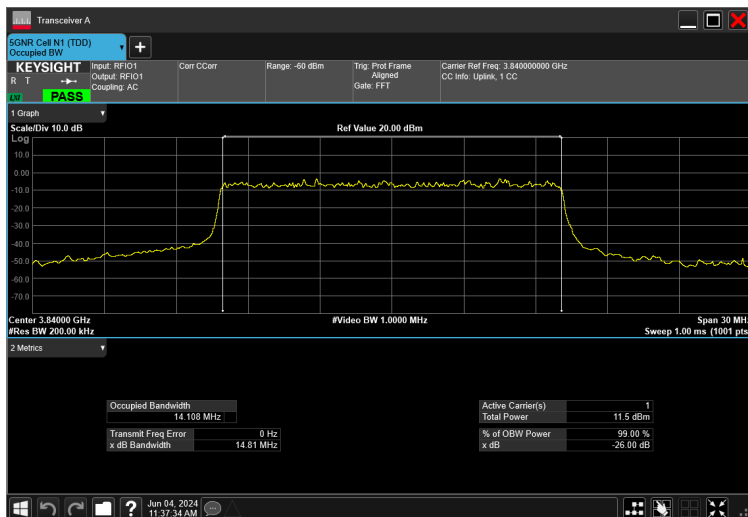
10MHz\_30kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB24@0 8.565 MHz



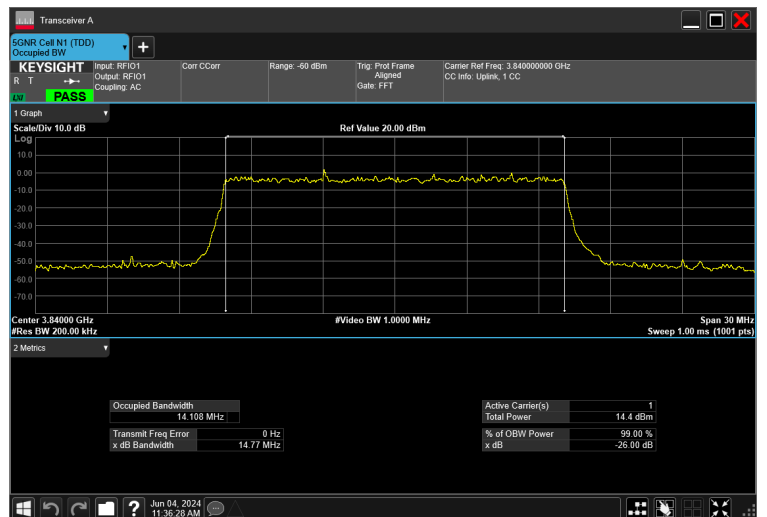
15MHz\_15kHz\_3840MHz\_CP-OFDM 16 QAM\_RB79@0 14.067 MHz



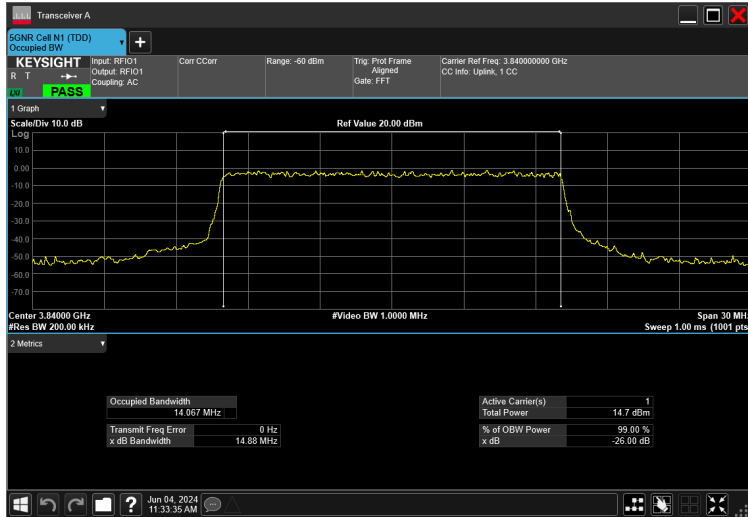
15MHz\_15kHz\_3840MHz\_CP-OFDM 256 QAM\_RB79@0 14.108 MHz



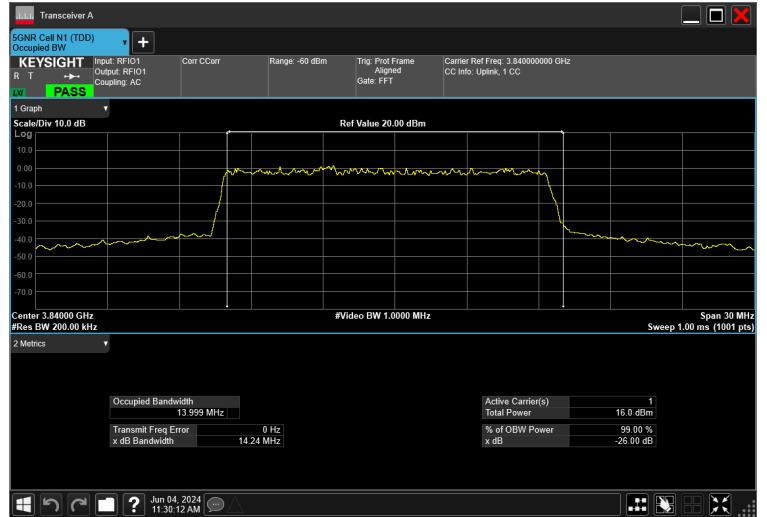
15MHz\_15kHz\_3840MHz\_CP-OFDM 64 QAM\_RB79@0 14.108 MHz



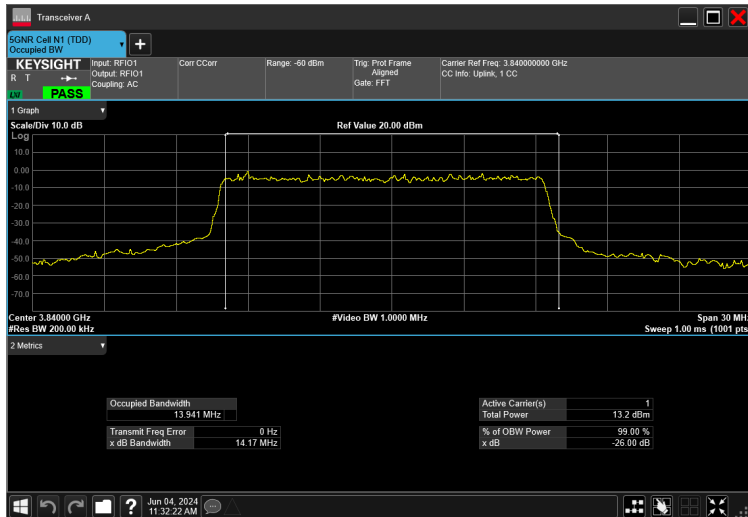
15MHz\_15kHz\_3840MHz\_CP-OFDM QPSK\_RB79@0 14.067 MHz



15MHz\_15kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB75@0 13.999 MHz



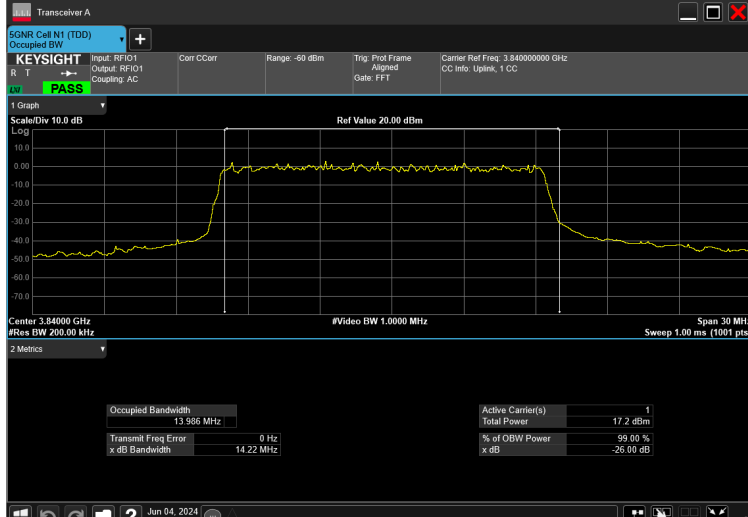
15MHz\_15kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB75@0 13.941 MHz



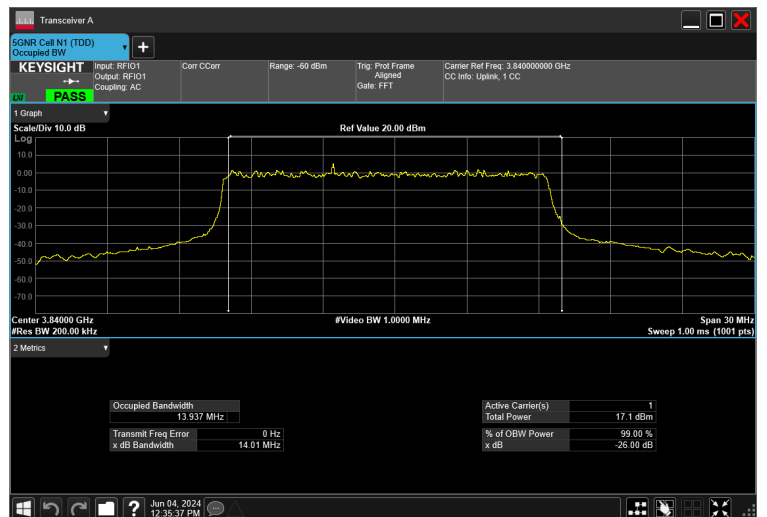
15MHz\_15kHz\_3840MHz\_DFT-s-OFDM 64 QAM\_RB75@0 13.939 MHz



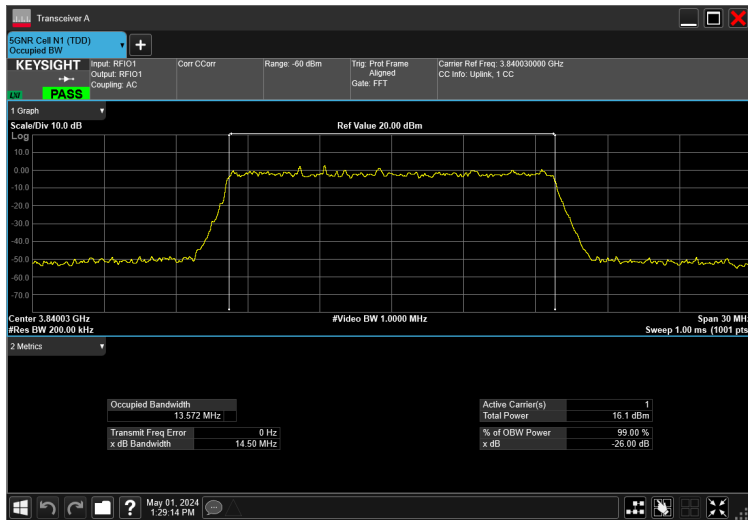
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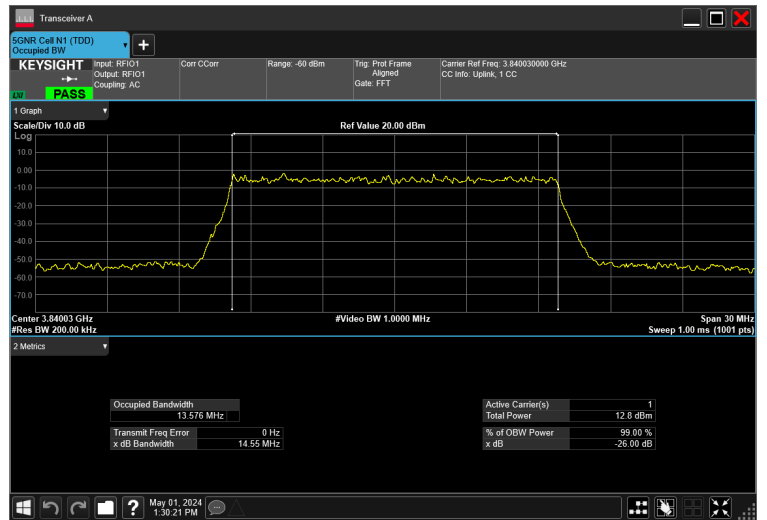
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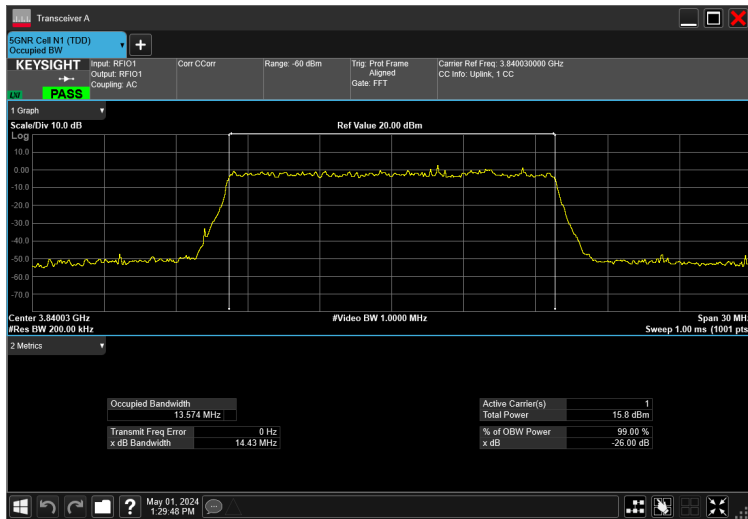
15MHz\_30kHz\_3840MHz\_CP-OFDM 16 QAM\_RB38@0 13.572 MHz



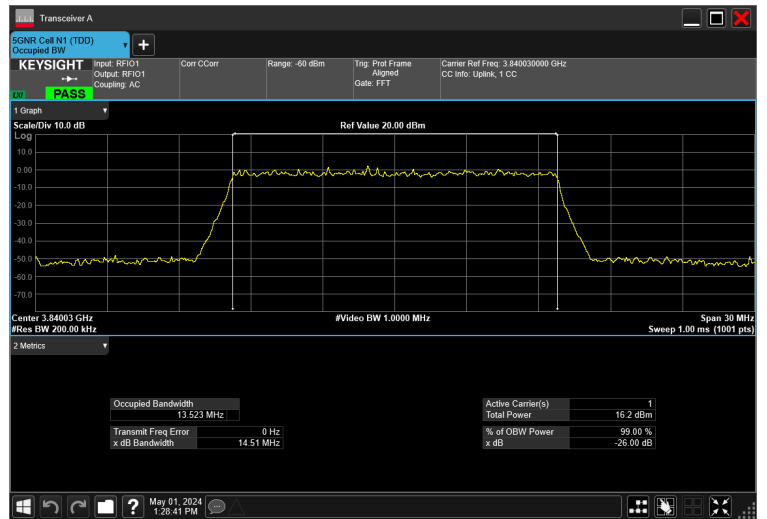
15MHz\_30kHz\_3840MHz\_CP-OFDM 256 QAM\_RB38@0 13.576 MHz



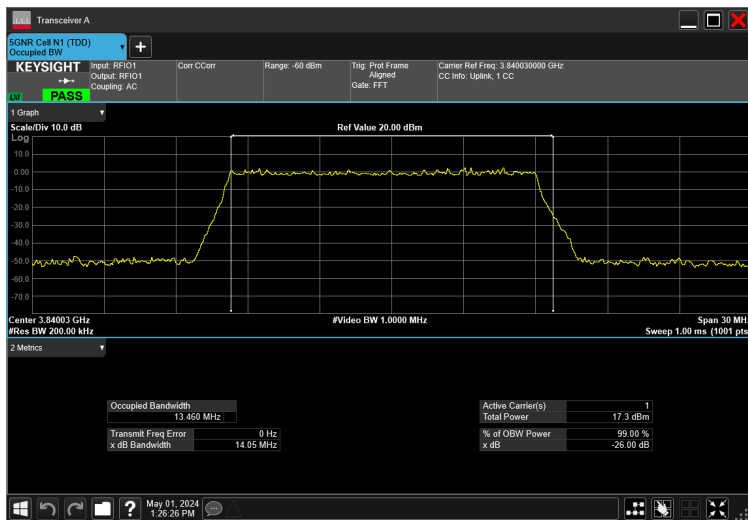
15MHz\_30kHz\_3840MHz\_CP-OFDM 64 QAM\_RB38@0 13.574 MHz



15MHz\_30kHz\_3840MHz\_CP-OFDM QPSK\_RB38@0 13.523 MHz



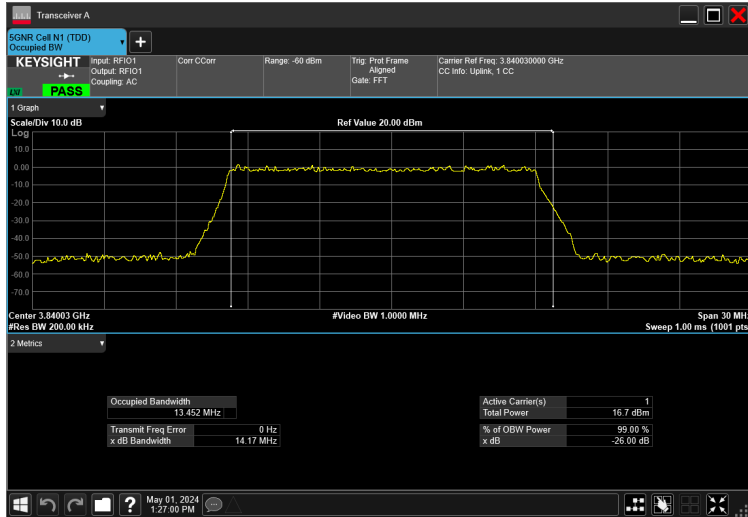
15MHz\_30kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB36@0 13.460 MHz



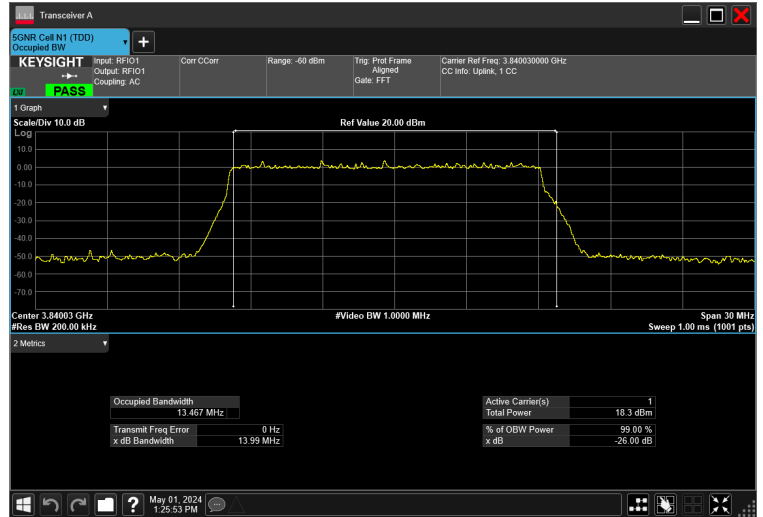
15MHz\_30kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB36@0 13.464 MHz



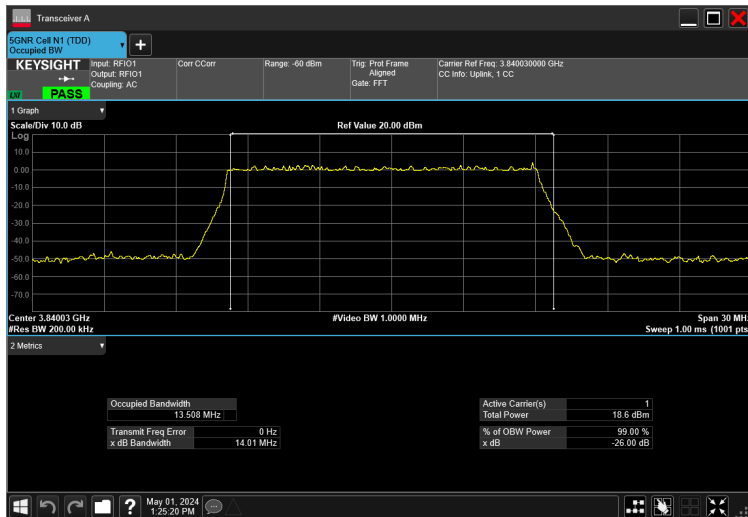
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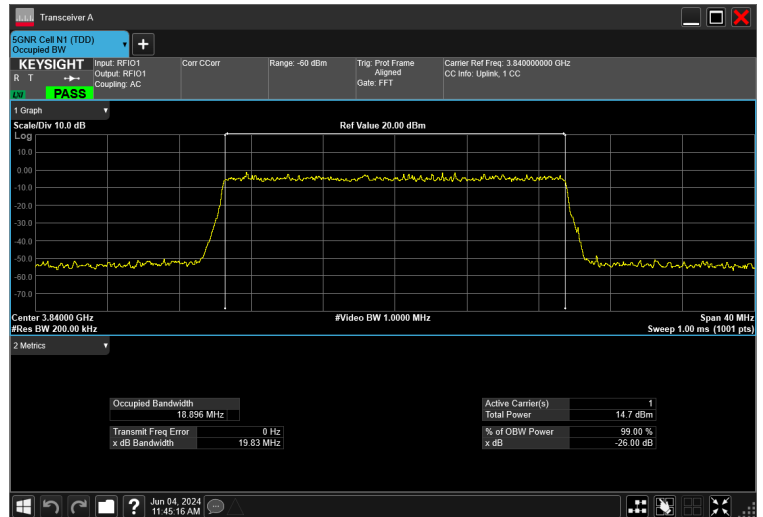
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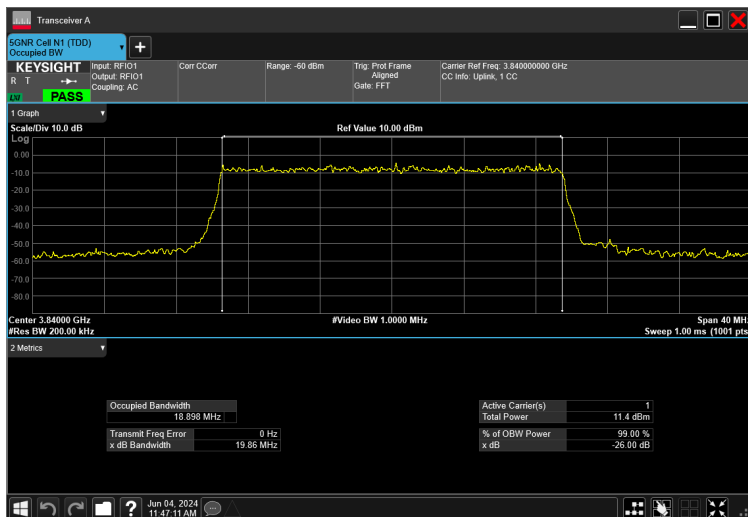
15MHz\_30kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@0 13.508 MHz



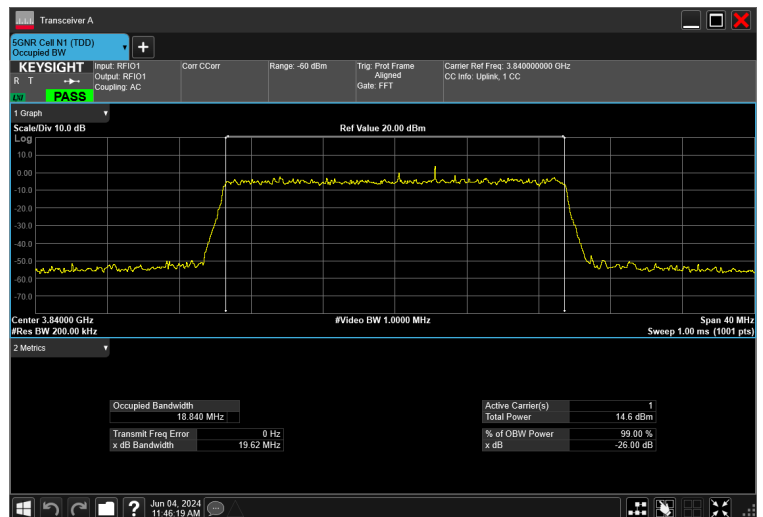
20MHz\_15kHz\_3840MHz\_CP-OFDM 16 QAM\_RB106@0 18.896 MHz



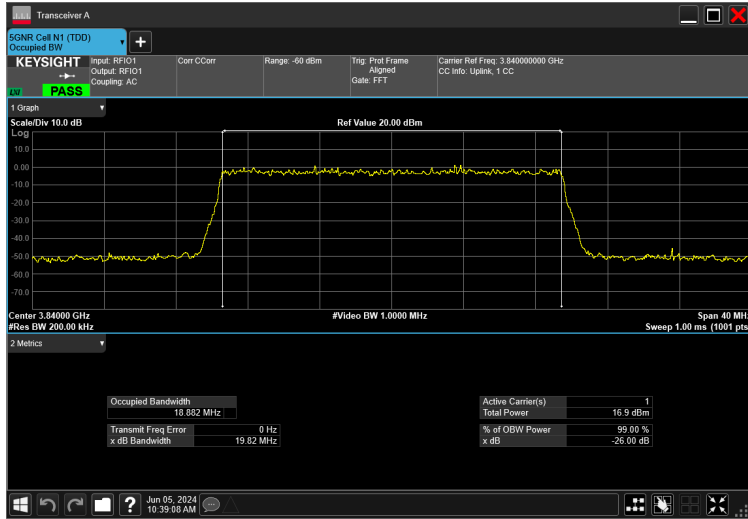
20MHz\_15kHz\_3840MHz\_CP-OFDM 256 QAM\_RB106@0 18.898 MHz



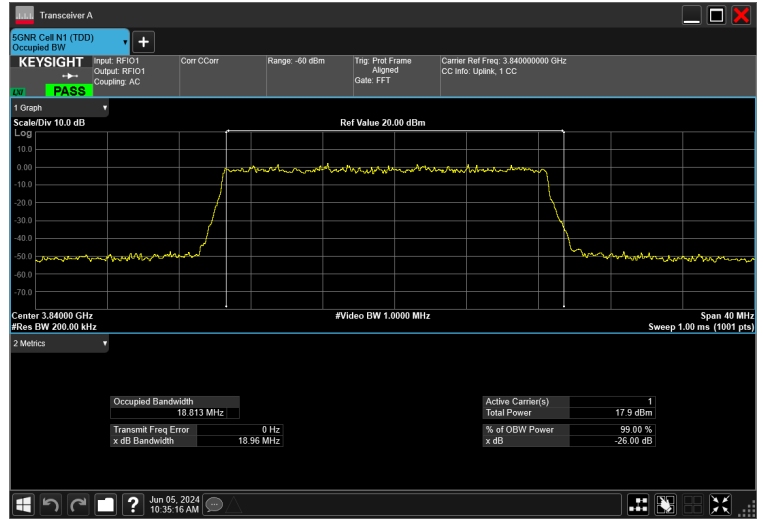
20MHz\_15kHz\_3840MHz\_CP-OFDM 64 QAM\_RB106@0 18.840 MHz



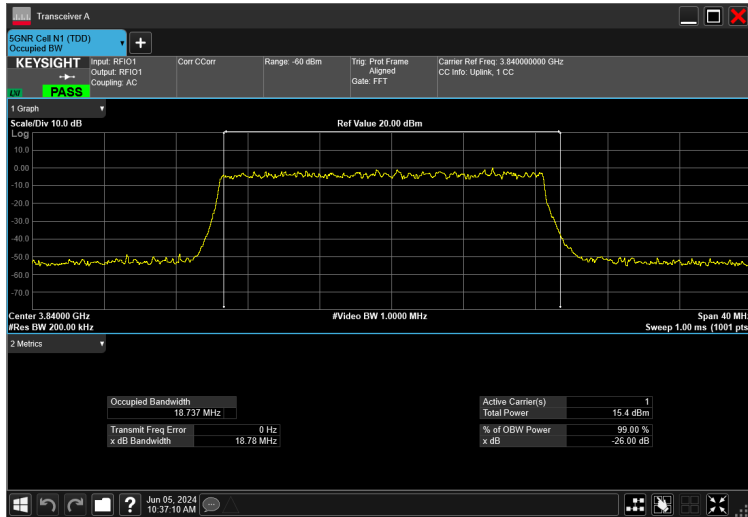
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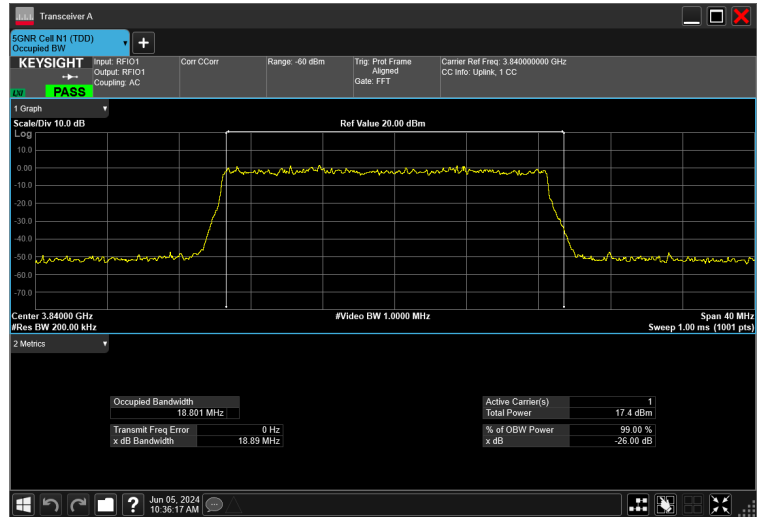
20MHz\_15kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB100@0 18.813 MHz



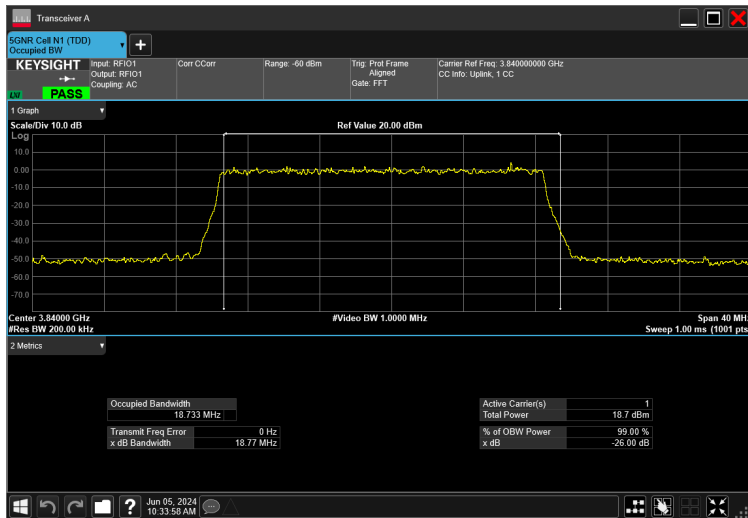
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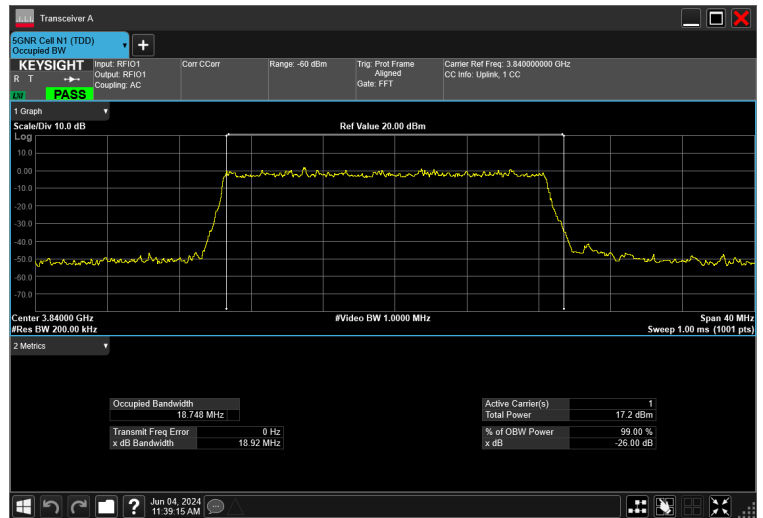
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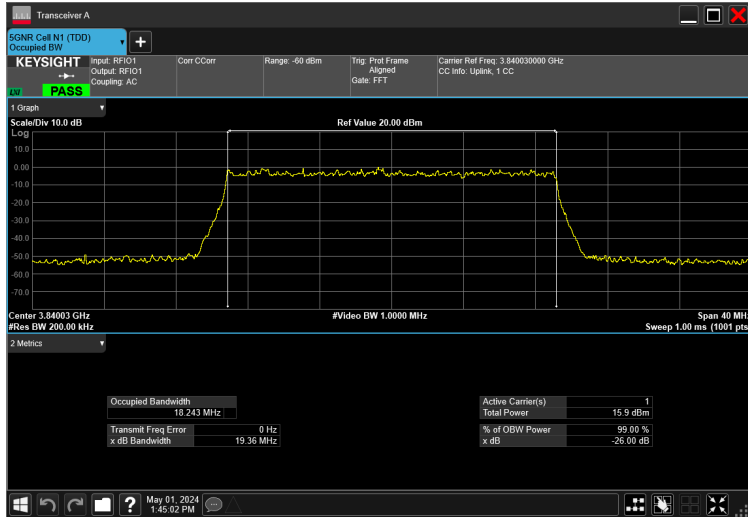
20MHz\_15kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB100@0 18.733 MHz



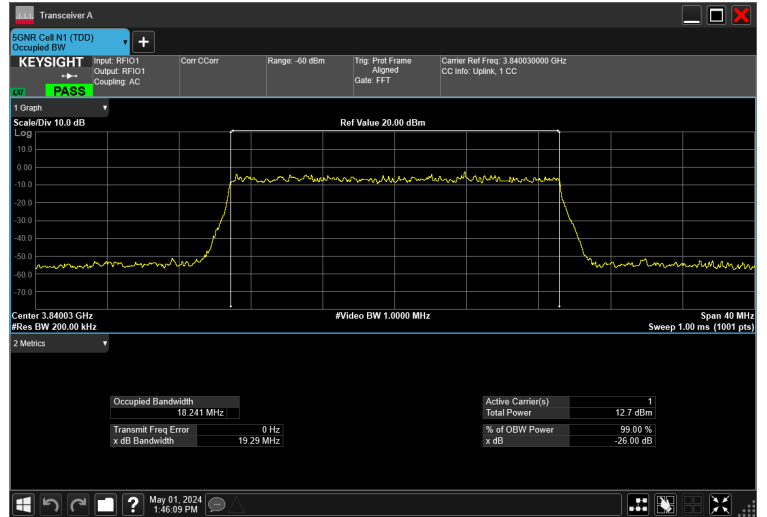
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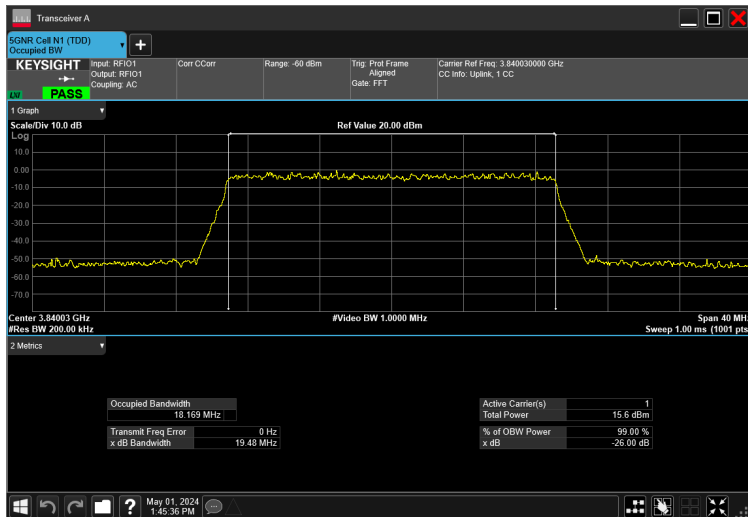
20MHz\_30kHz\_3840MHz\_CP-OFDM 16 QAM\_RB51@0 18.243 MHz



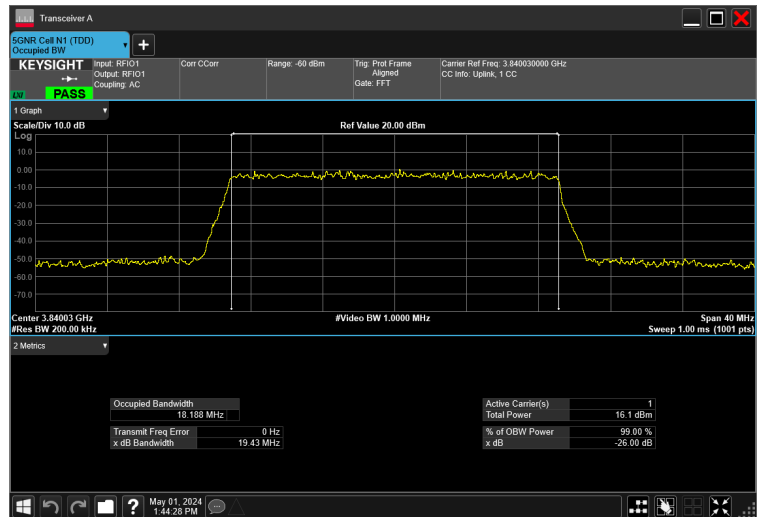
20MHz\_30kHz\_3840MHz\_CP-OFDM 256 QAM\_RB51@0 18.241 MHz



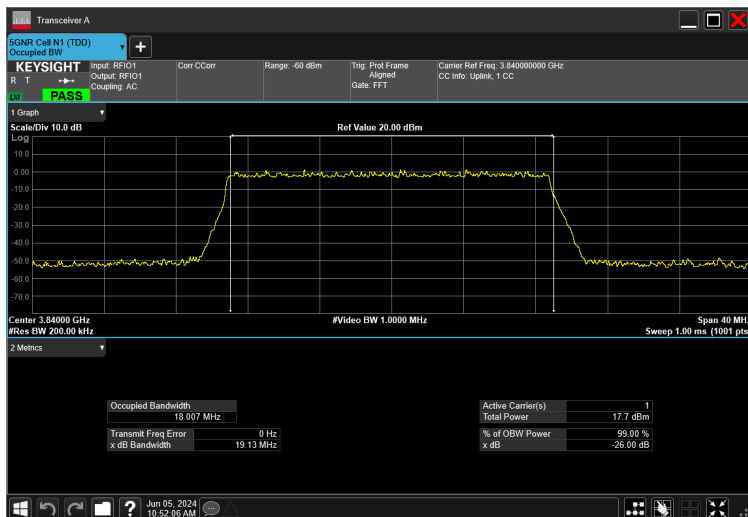
20MHz\_30kHz\_3840MHz\_CP-OFDM 64 QAM\_RB51@0 18.169 MHz



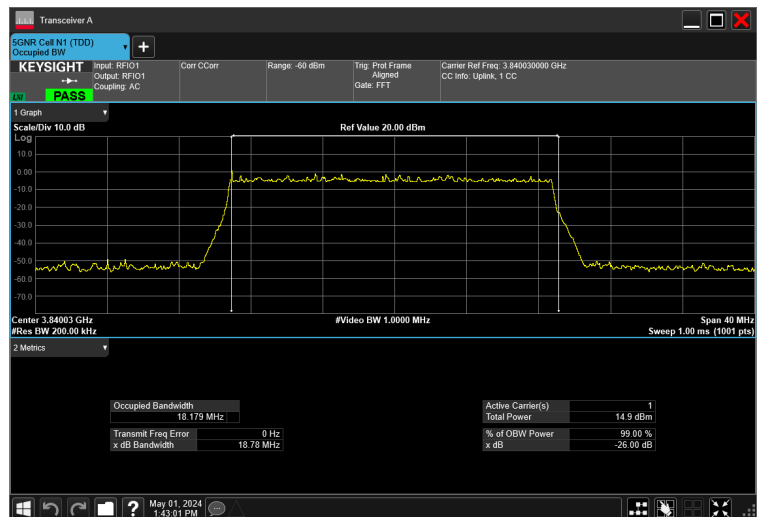
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20MHz\_30kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB50@0 18.007 MHz

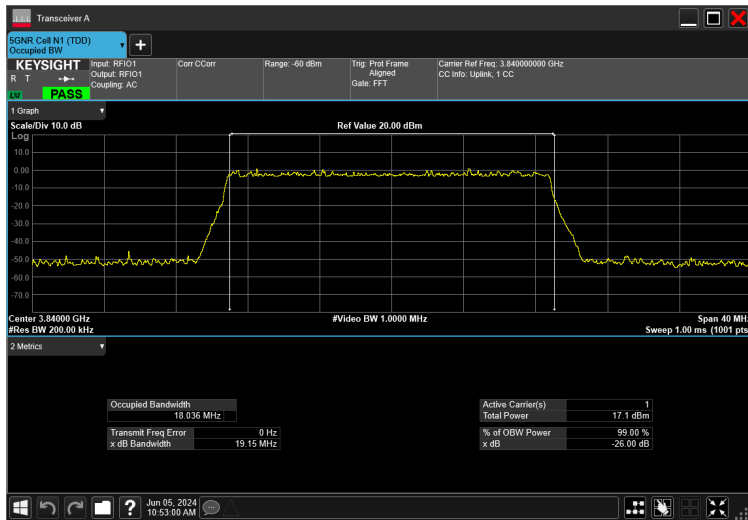


20MHz\_30kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB50@0 18.179 MHz

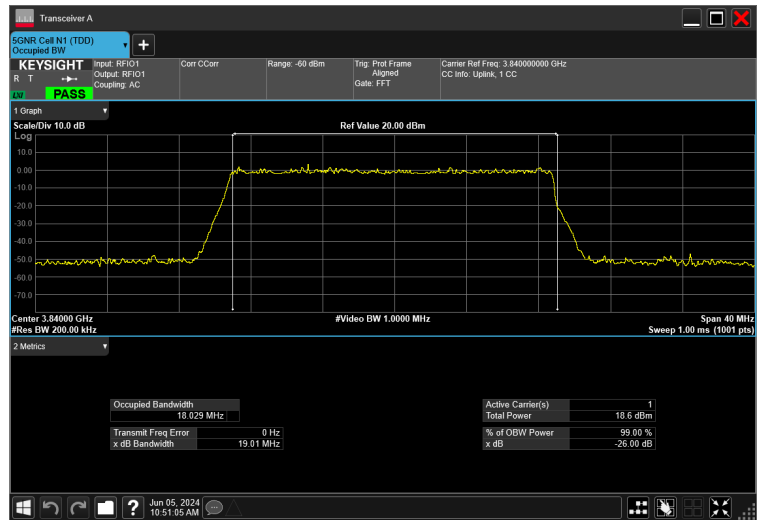




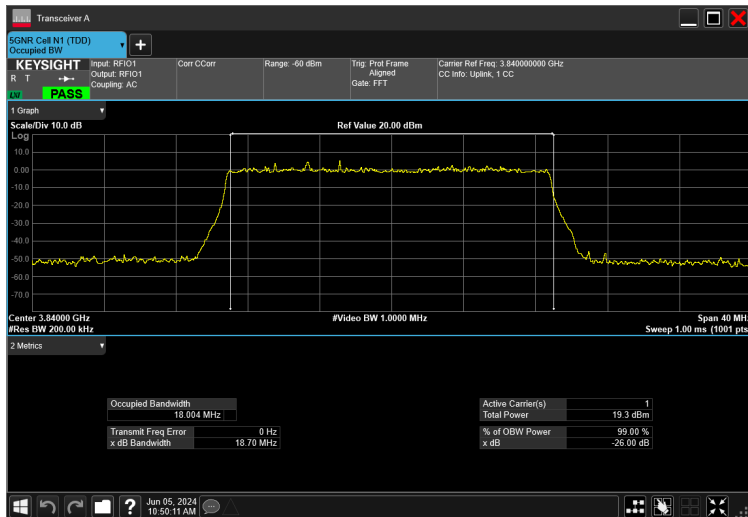
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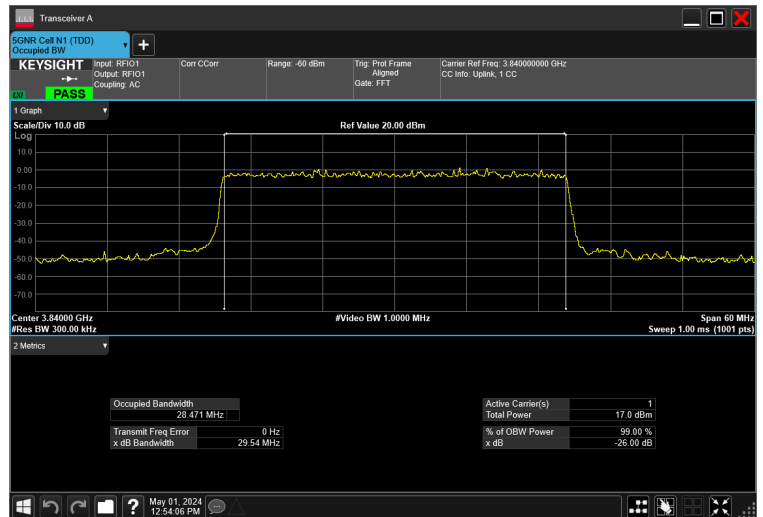
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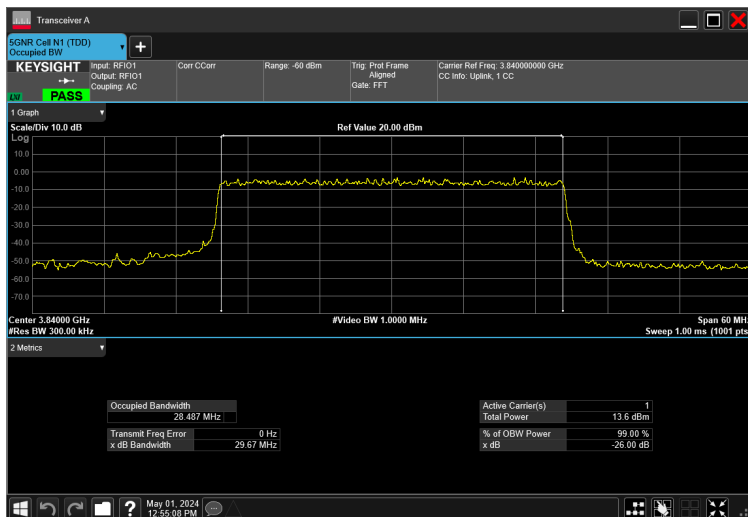
20MHz\_30kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB50@0 18.004 MHz



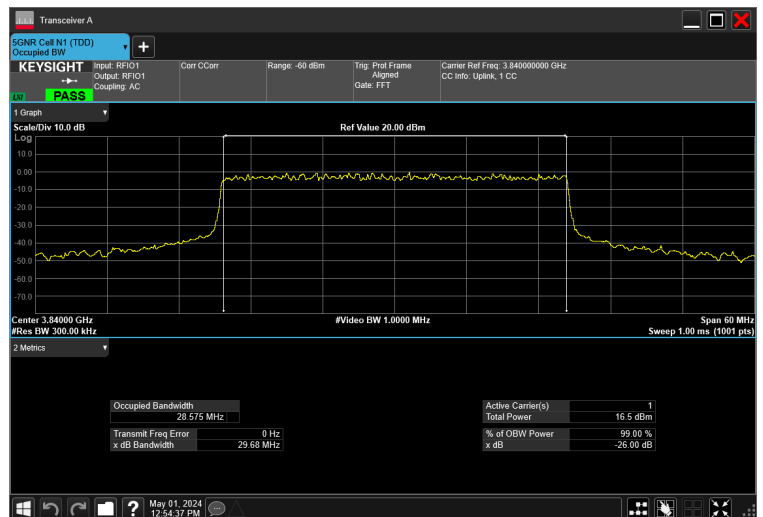
30MHz\_15kHz\_3840MHz\_CP-OFDM 16 QAM\_RB160@0 28.471 MHz



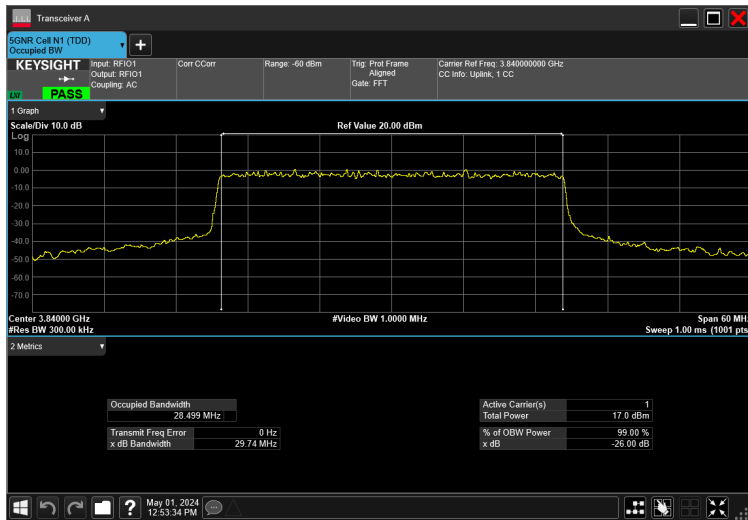
30MHz\_15kHz\_3840MHz\_CP-OFDM 256 QAM\_RB160@0 28.487 MHz



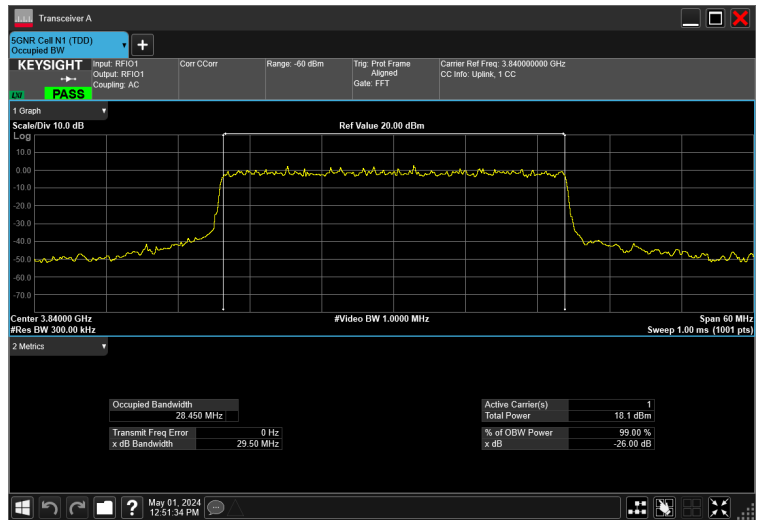
30MHz\_15kHz\_3840MHz\_CP-OFDM 64 QAM\_RB160@0 28.575 MHz



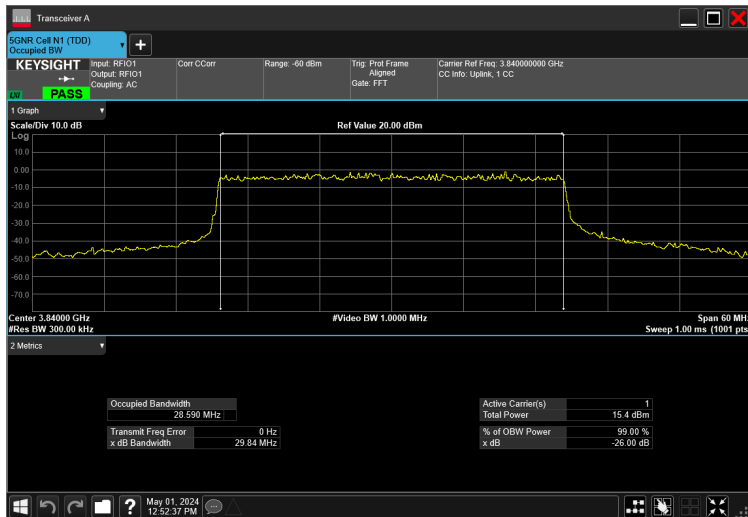
30MHz\_15kHz\_3840MHz\_CP-OFDM QPSK\_RB160@0 28.499 MHz



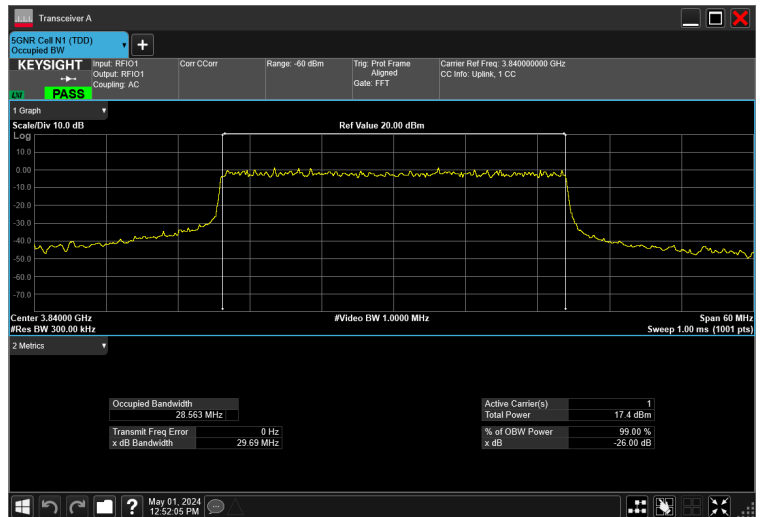
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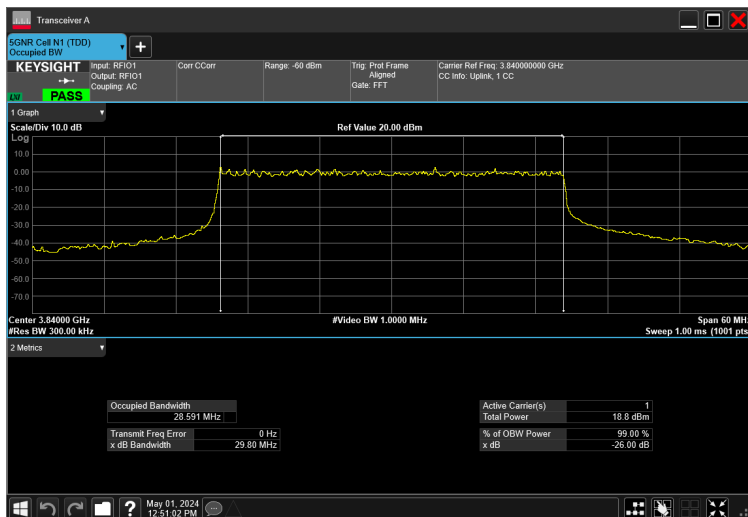
30MHz\_15kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB160@0 28.590 MHz



30MHz\_15kHz\_3840MHz\_DFT-s-OFDM 64 QAM\_RB160@0 28.563 MHz



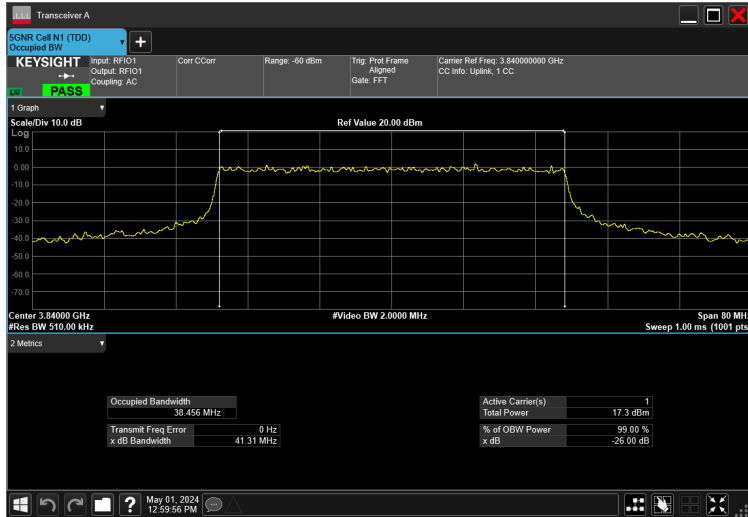
30MHz\_15kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB160@0 28.591 MHz



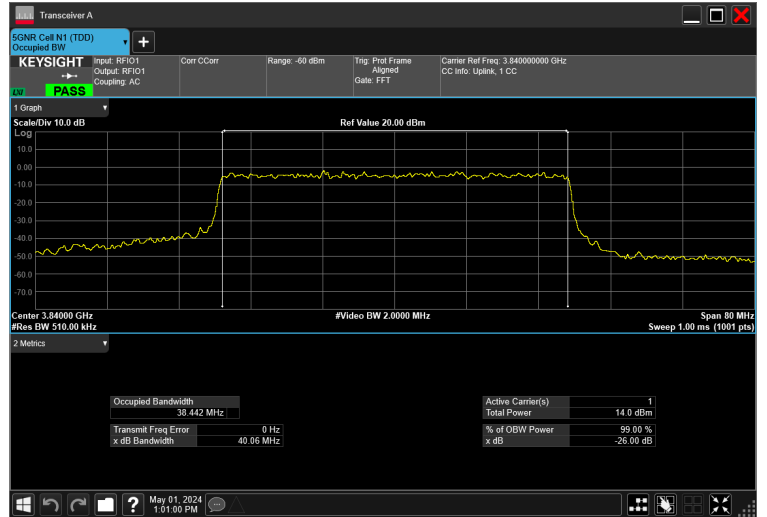
30MHz\_15kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB160@0 28.585 MHz



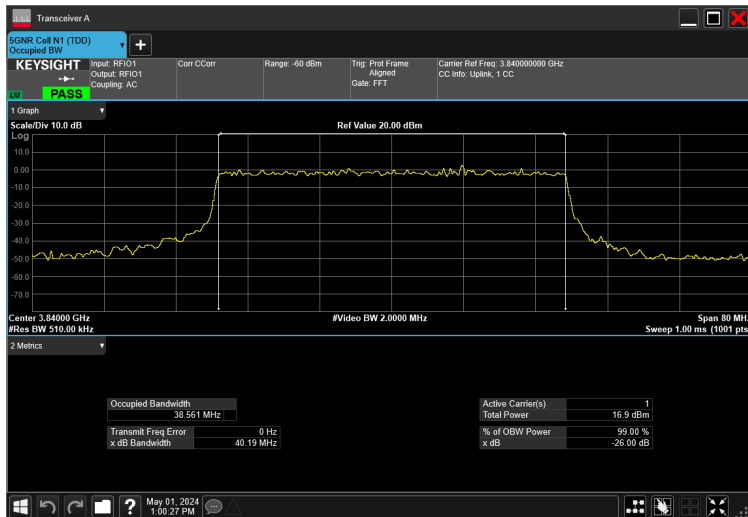
40MHz\_15kHz\_3840MHz\_CP-OFDM 16 QAM\_RB216@0 38.456 MHz



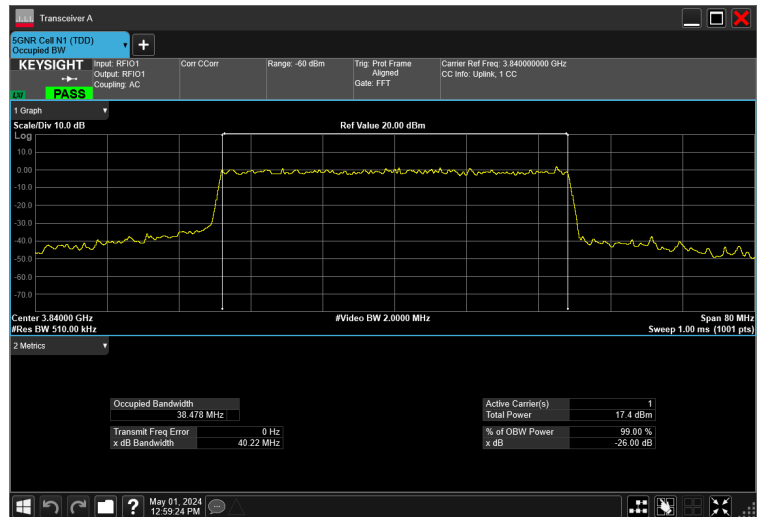
40MHz\_15kHz\_3840MHz\_CP-OFDM 256 QAM\_RB216@0 38.442 MHz



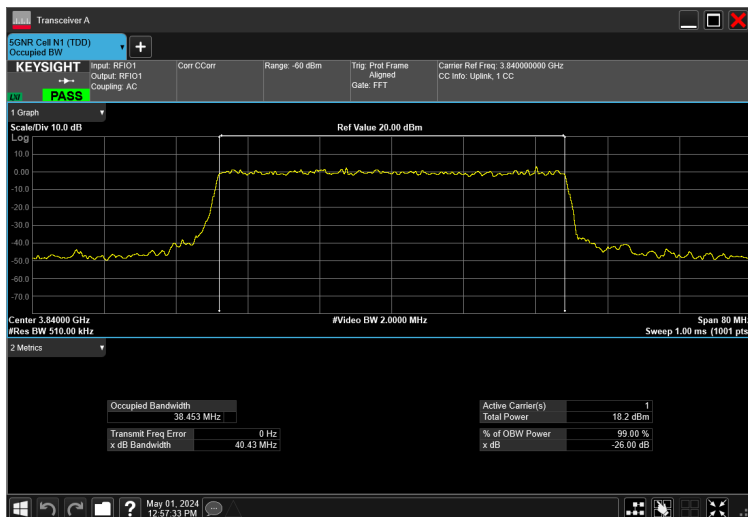
40MHz\_15kHz\_3840MHz\_CP-OFDM 64 QAM\_RB216@0 38.561 MHz



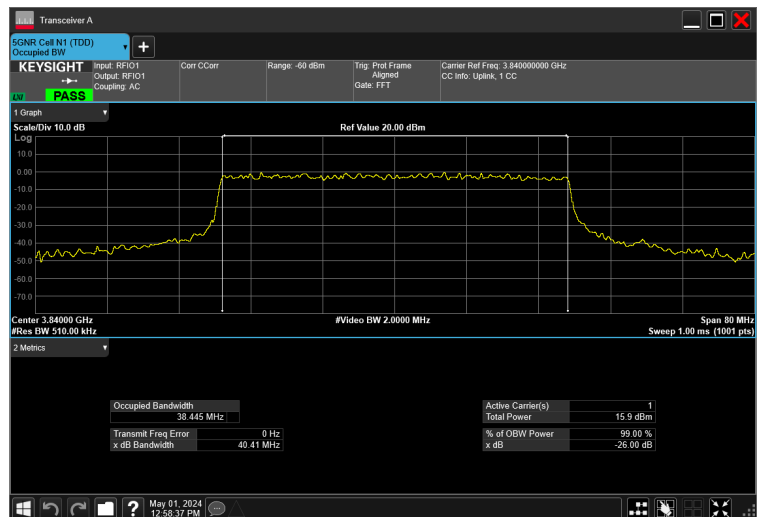
40MHz\_15kHz\_3840MHz\_CP-OFDM QPSK\_RB216@0 38.478 MHz



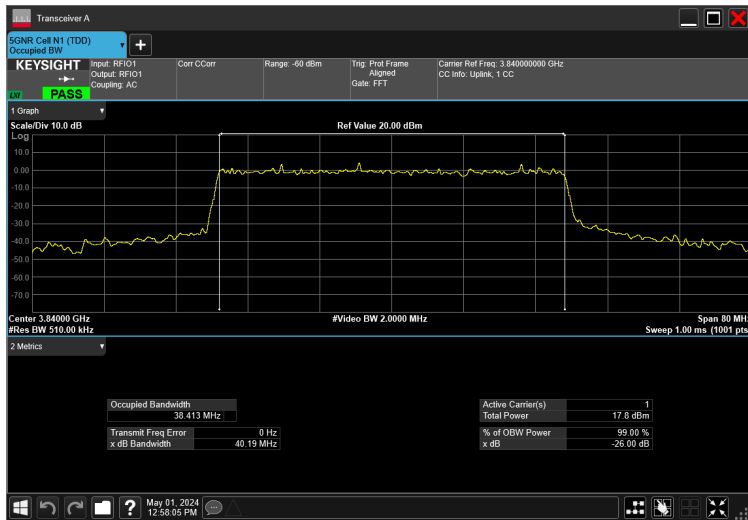
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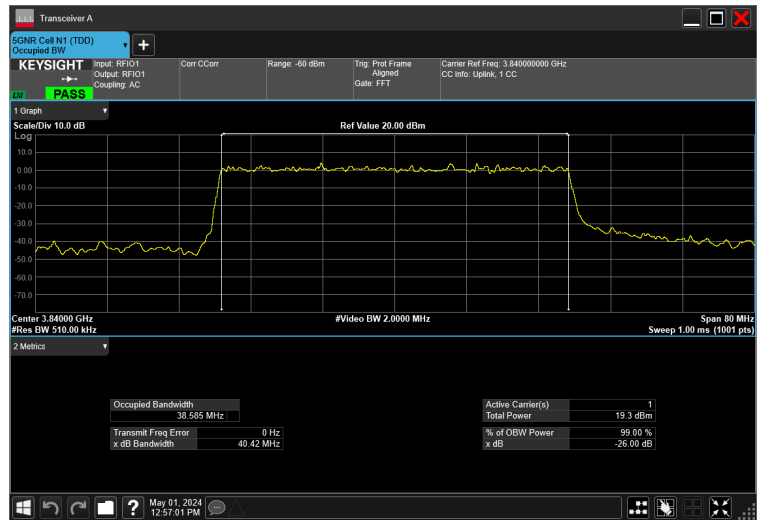
40MHz\_15kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB216@0 38.445 MHz



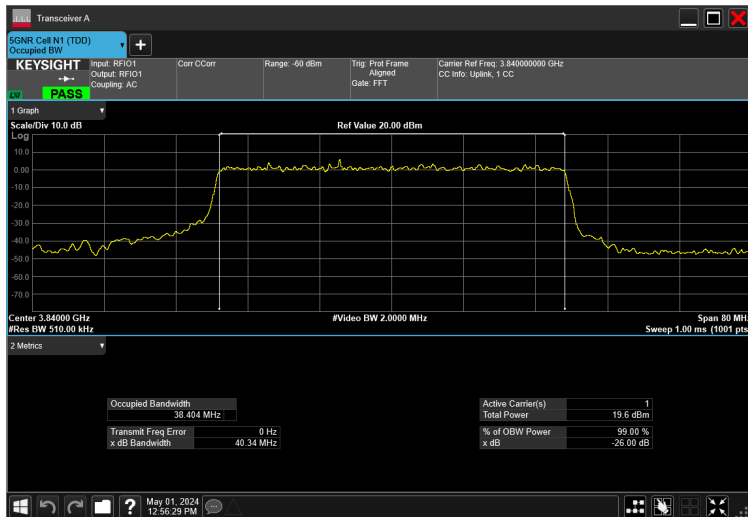
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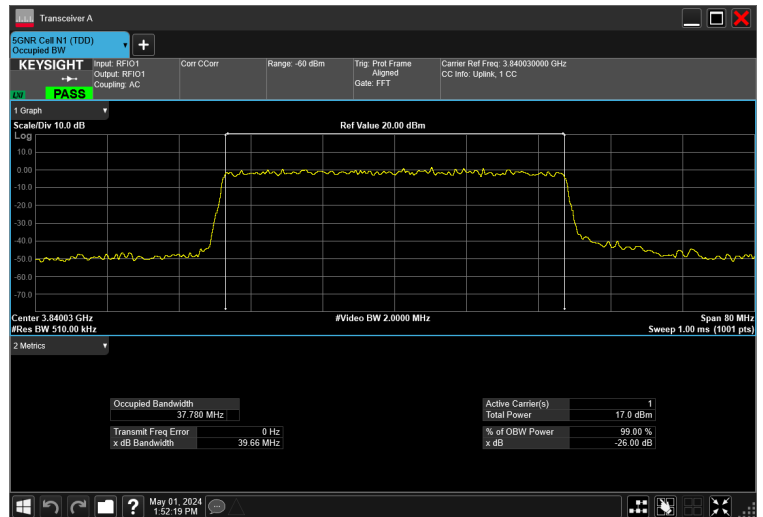
40MHz\_15kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB216@0 38.585 MHz



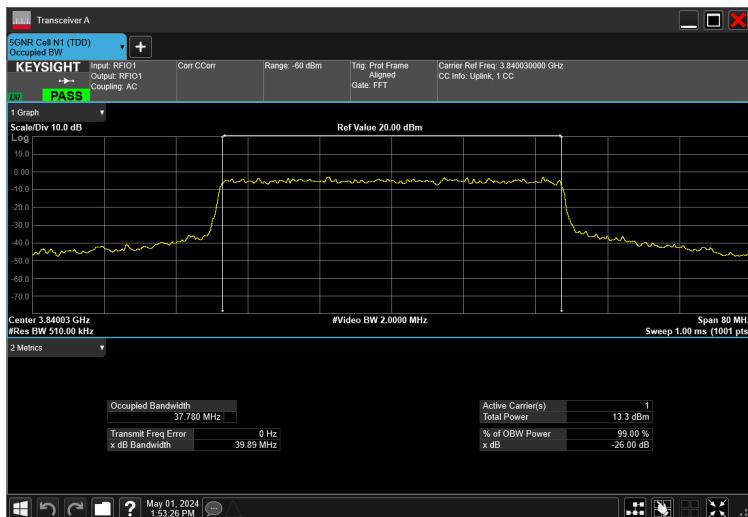
40MHz\_15kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB216@0 38.404 MHz



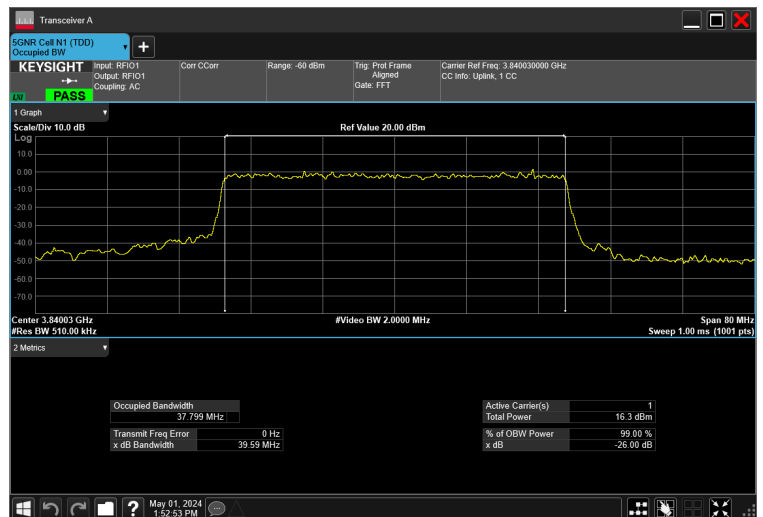
40MHz\_30kHz\_3840MHz\_CP-OFDM 16 QAM\_RB106@0 37.780 MHz



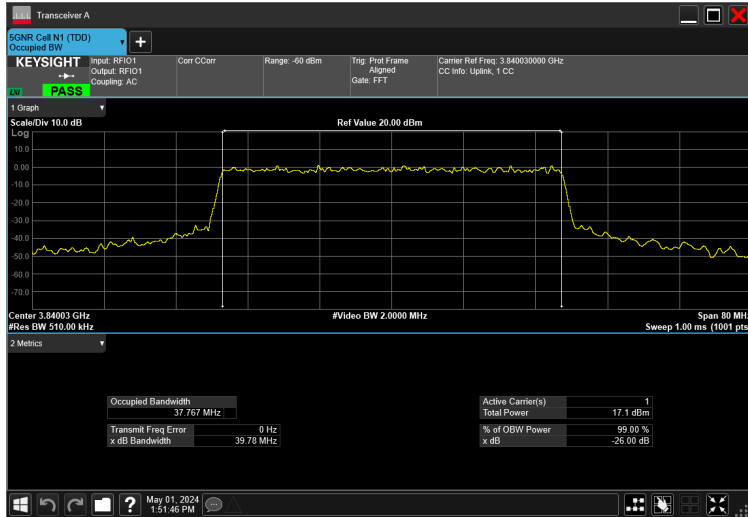
40MHz\_30kHz\_3840MHz\_CP-OFDM 256 QAM\_RB106@0 37.780 MHz



40MHz\_30kHz\_3840MHz\_CP-OFDM 64 QAM\_RB106@0 37.799 MHz



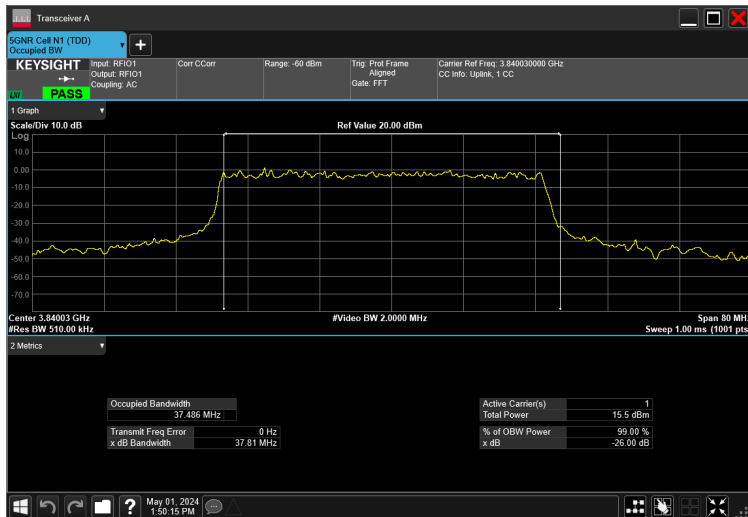
40MHz\_30kHz\_3840MHz\_CP-OFDM QPSK\_RB106@0 37.767 MHz



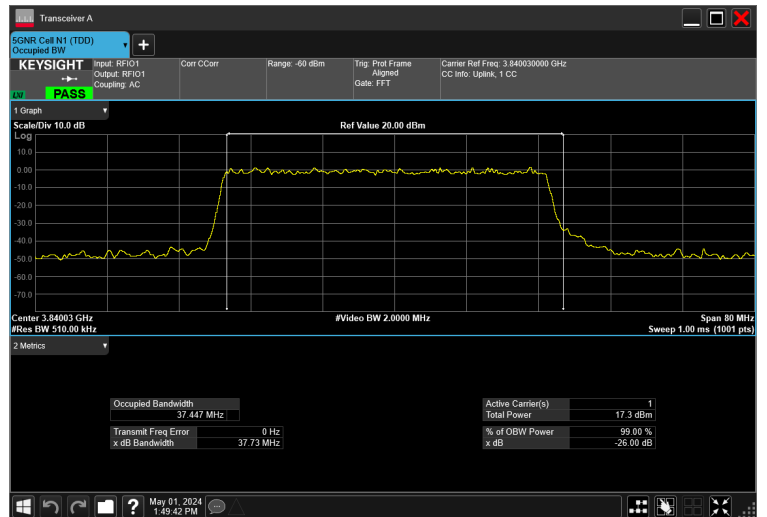
40MHz\_30kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB100@0 37.349 MHz



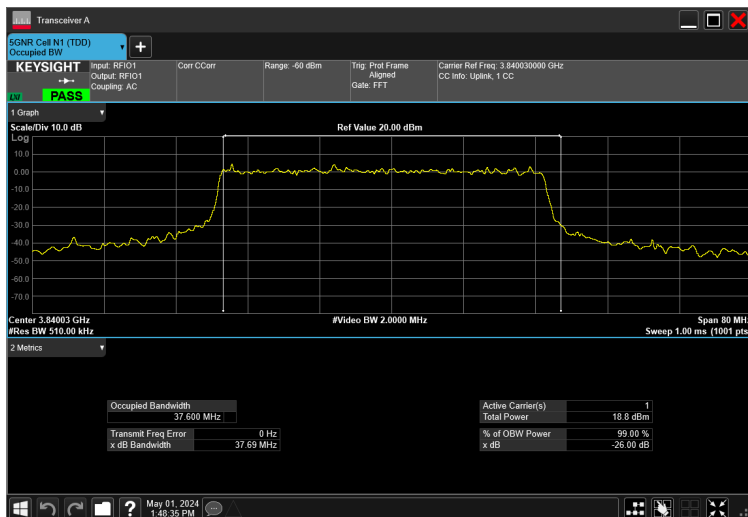
40MHz\_30kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB100@0 37.486 MHz



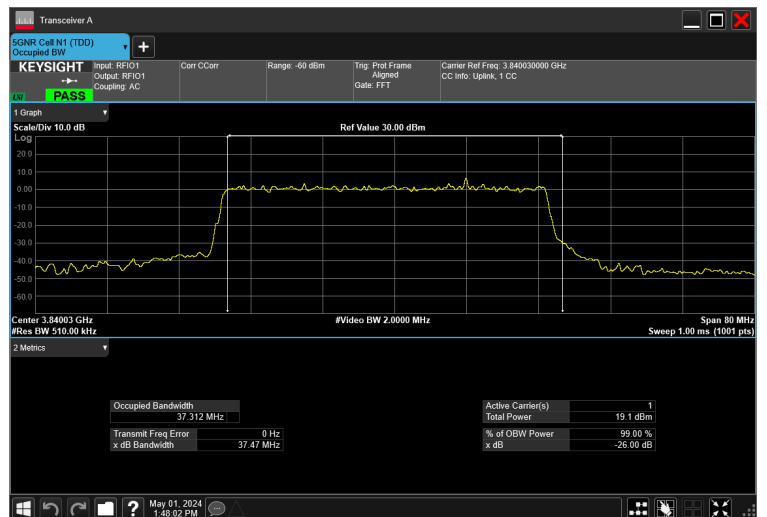
40MHz\_30kHz\_3840MHz\_DFT-s-OFDM 64 QAM\_RB100@0 37.447 MHz



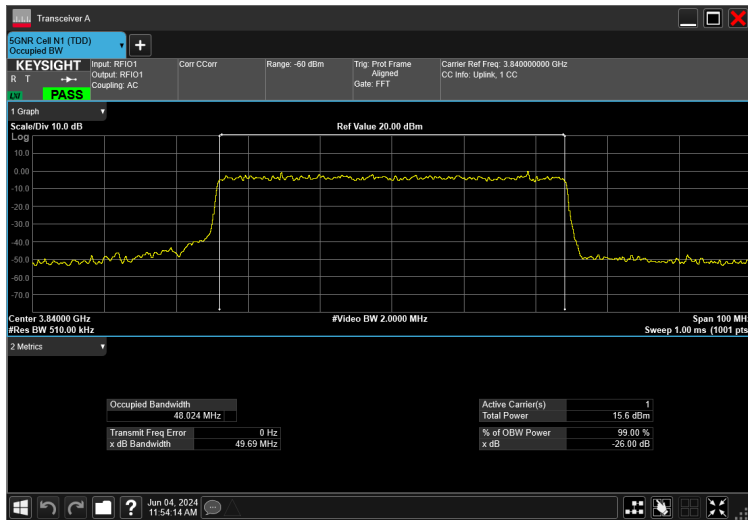
40MHz\_30kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB100@0 37.600 MHz



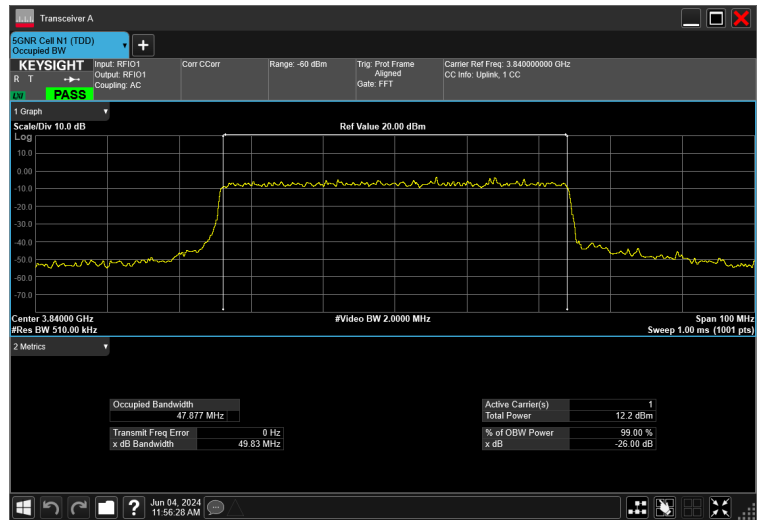
40MHz\_30kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB100@0 37.312 MHz



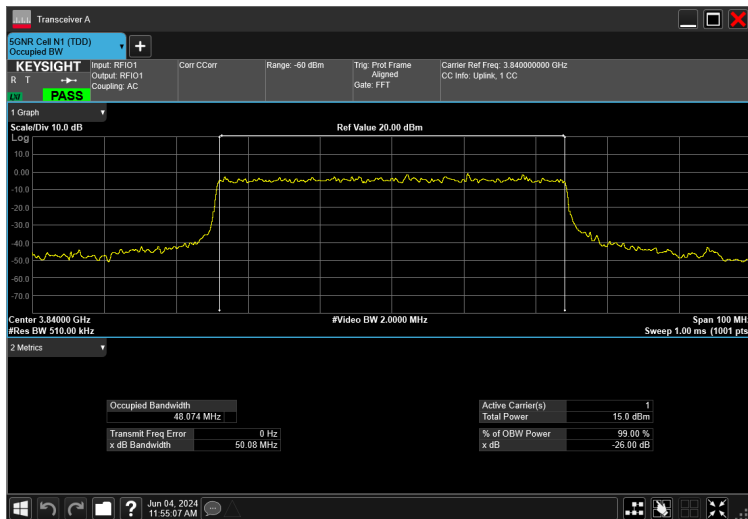
50MHz\_15kHz\_3840MHz\_CP-OFDM 16 QAM\_RB270@0 48.024 MHz



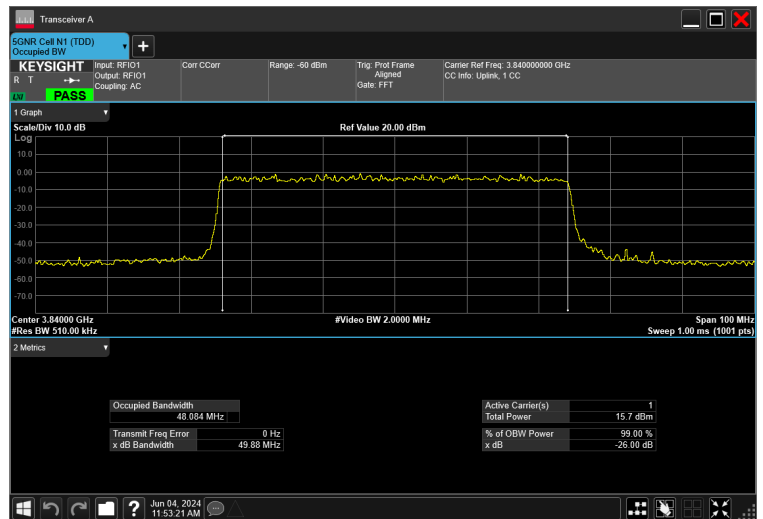
50MHz\_15kHz\_3840MHz\_CP-OFDM 256 QAM\_RB270@0 47.877 MHz



50MHz\_15kHz\_3840MHz\_CP-OFDM 64 QAM\_RB270@0 48.074 MHz



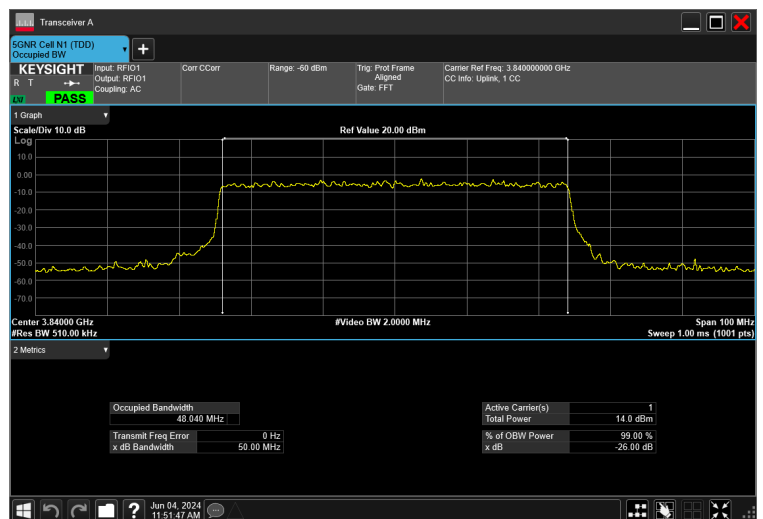
50MHz\_15kHz\_3840MHz\_CP-OFDM QPSK\_RB270@0 48.084 MHz



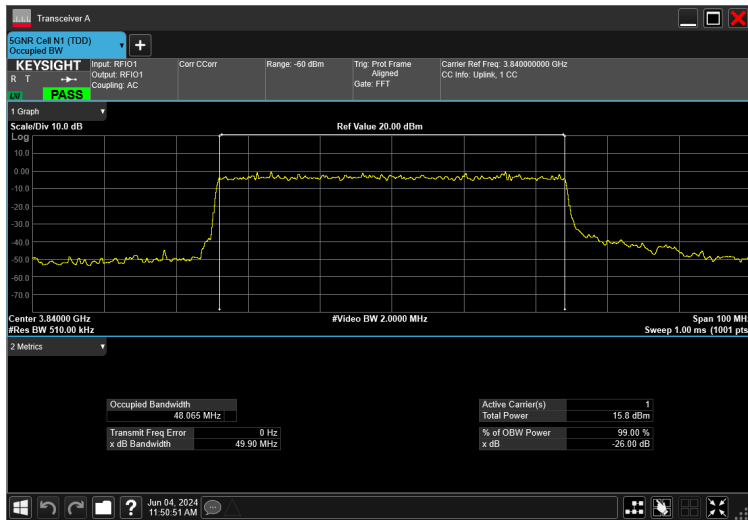
50MHz\_15kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB270@0 48.057 MHz



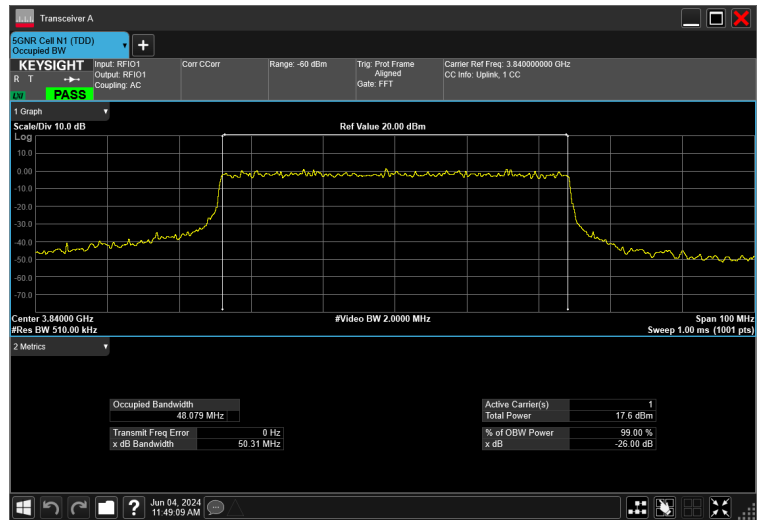
50MHz\_15kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB270@0 48.040 MHz



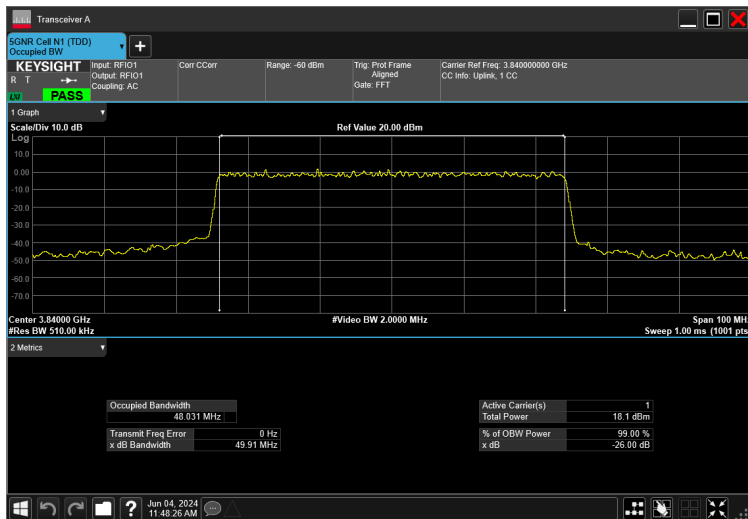
50MHz\_15kHz\_3840MHz\_DFT-s-OFDM 64 QAM\_RB270@0 48.065 MHz



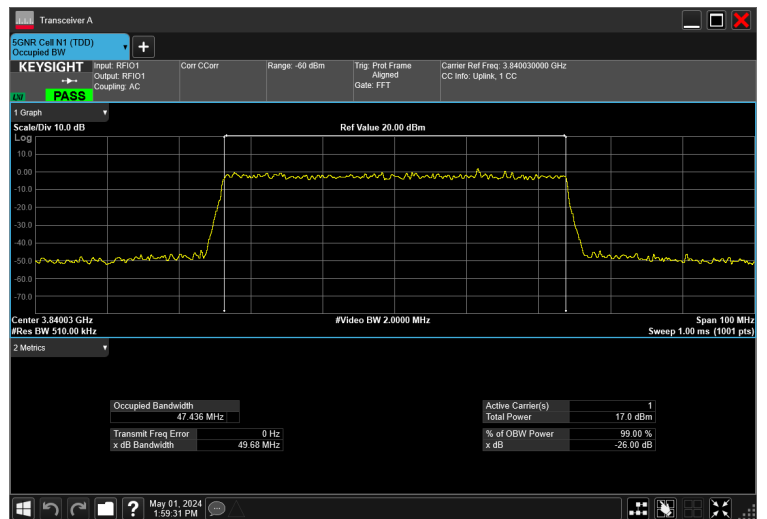
50MHz\_15kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB270@0 48.079 MHz



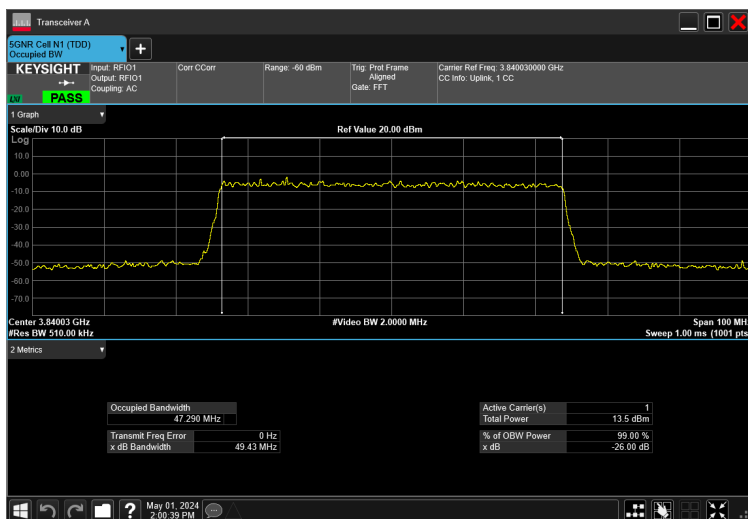
50MHz\_15kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB270@0 48.031 MHz



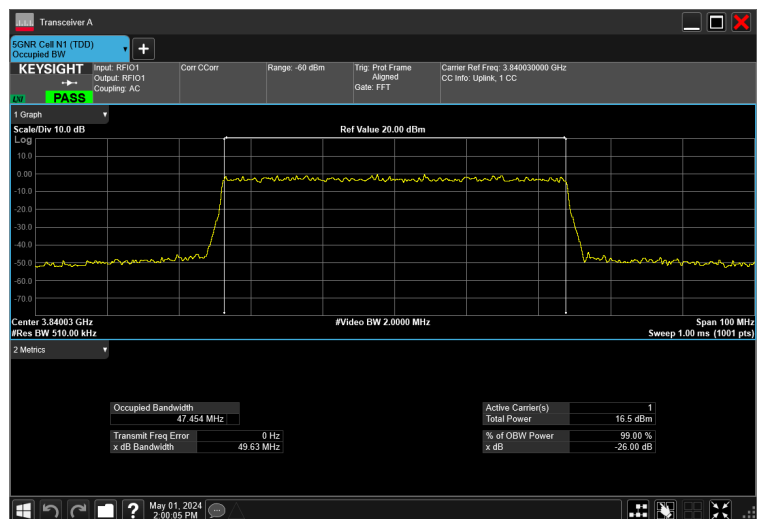
50MHz\_30kHz\_3840MHz\_CP-OFDM 16 QAM\_RB133@0 47.436 MHz



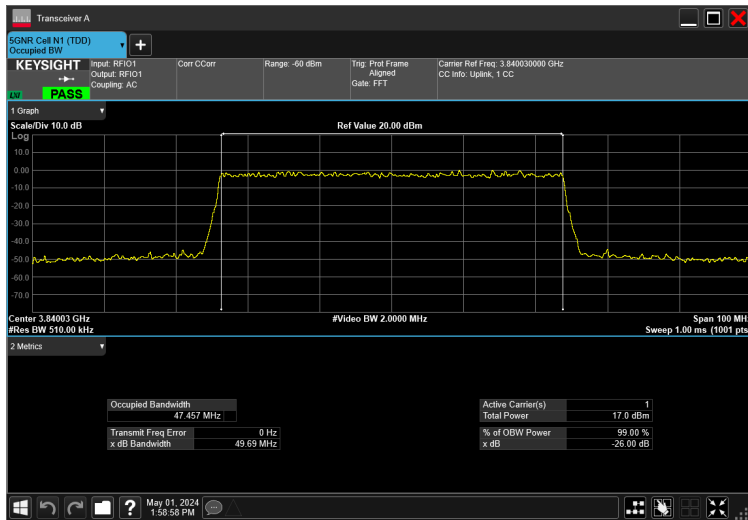
50MHz\_30kHz\_3840MHz\_CP-OFDM 256 QAM\_RB133@0 47.290 MHz



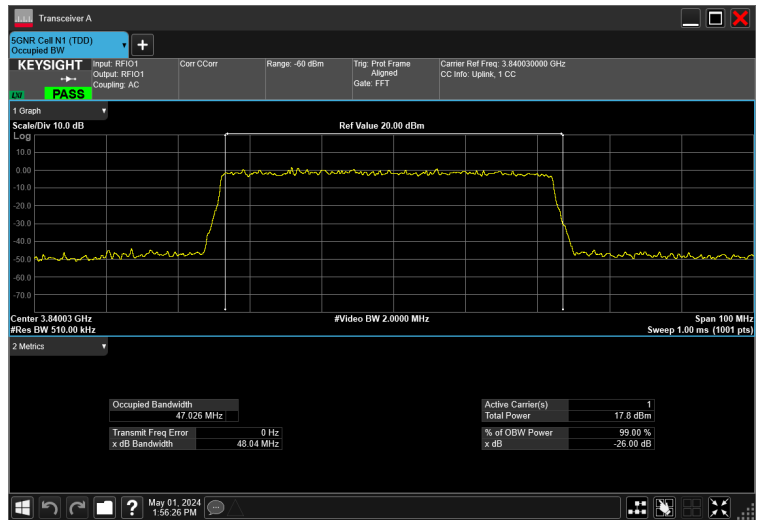
50MHz\_30kHz\_3840MHz\_CP-OFDM 64 QAM\_RB133@0 47.454 MHz



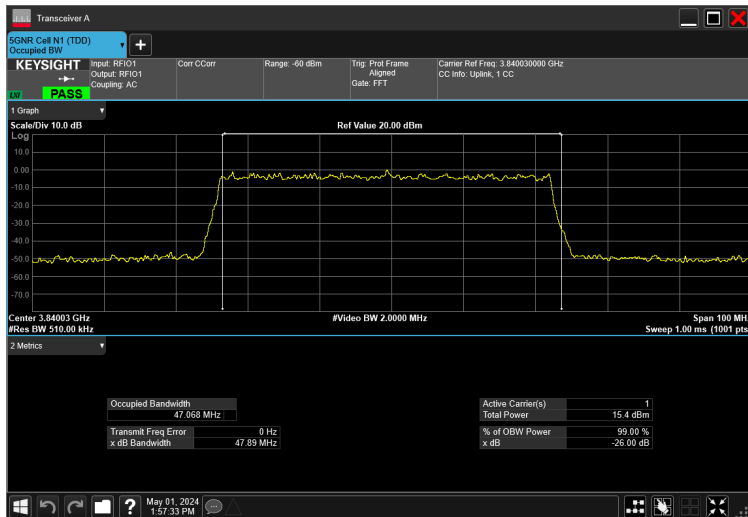
50MHz\_30kHz\_3840MHz\_CP-OFDM QPSK\_RB133@0 47.457 MHz



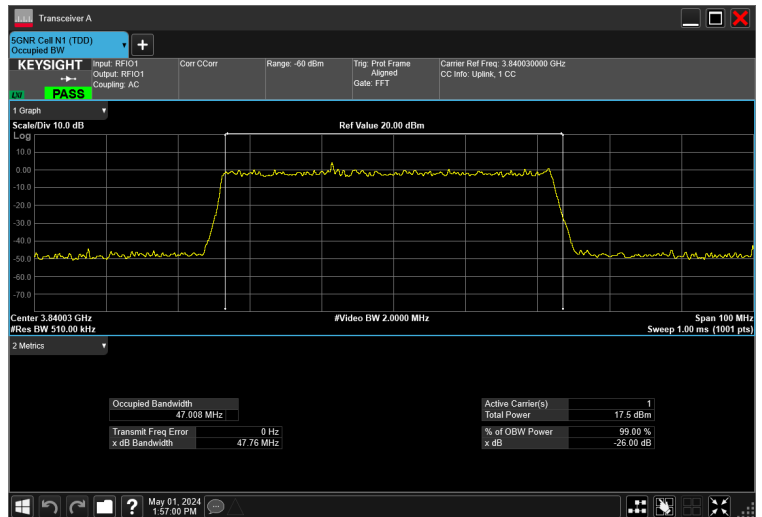
50MHz\_30kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB128@0 47.026 MHz



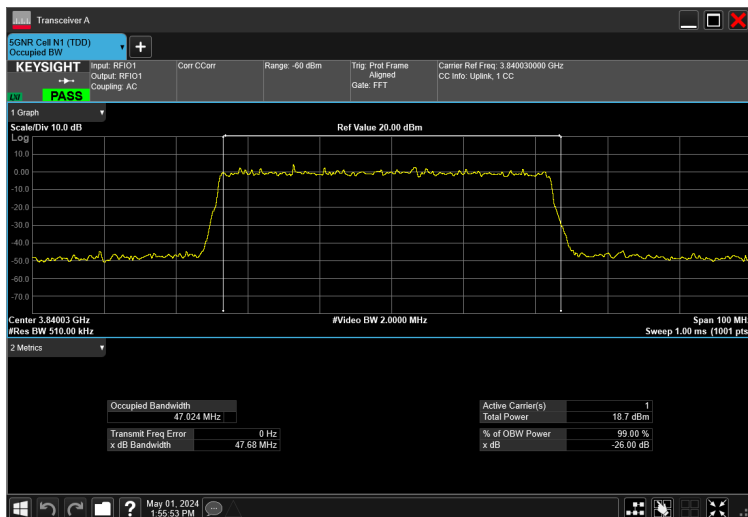
50MHz\_30kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB128@0 47.068 MHz



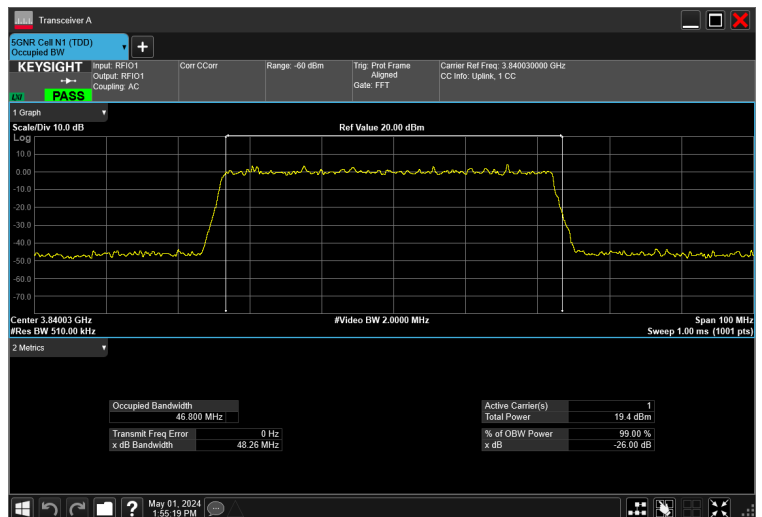
50MHz\_30kHz\_3840MHz\_DFT-s-OFDM 64 QAM\_RB128@0 47.008 MHz



50MHz\_30kHz\_3840MHz\_DFT-s-OFDM QPSK\_RB128@0 47.024 MHz



50MHz\_30kHz\_3840MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB128@0 46.800 MHz





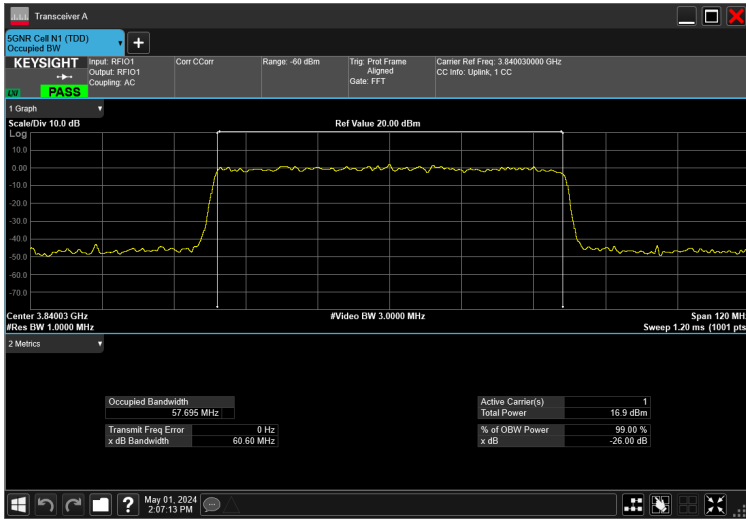
60MHz\_30kHz\_3840MHz\_CP-OFDM 16 QAM\_RB162@0 57.856 MHz



60MHz\_30kHz\_3840MHz\_CP-OFDM 256 QAM\_RB162@0 57.844 MHz



60MHz\_30kHz\_3840MHz\_CP-OFDM 64 QAM\_RB162@0 57.695 MHz



60MHz\_30kHz\_3840MHz\_CP-OFDM QPSK\_RB162@0 57.895 MHz



60MHz\_30kHz\_3840MHz\_DFT-s-OFDM 16 QAM\_RB162@0 57.684 MHz



60MHz\_30kHz\_3840MHz\_DFT-s-OFDM 256 QAM\_RB162@0 57.705 MHz

