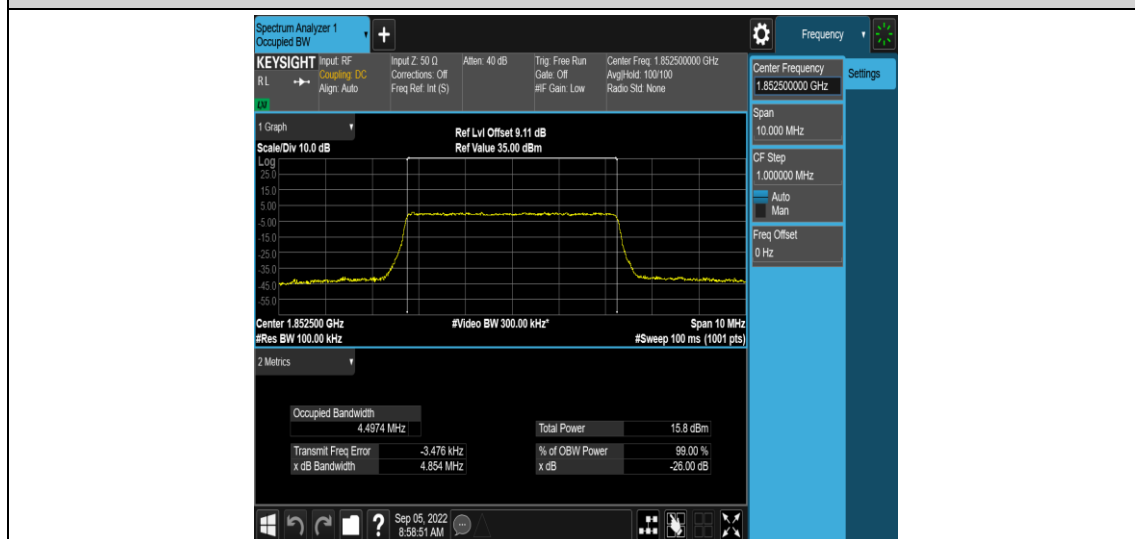
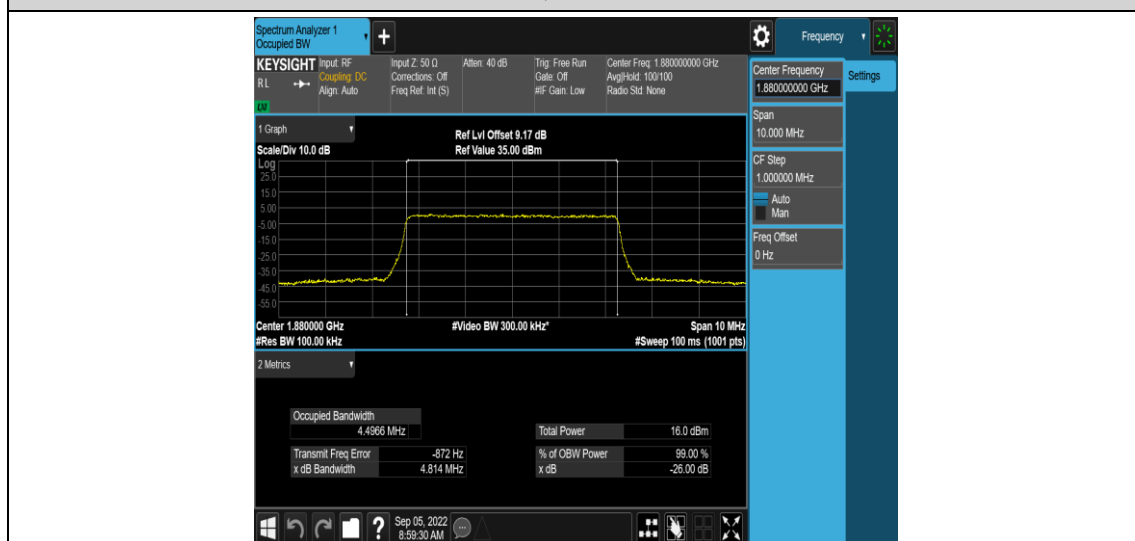


Band2-3MHz-16QAM-19185-15RB#0



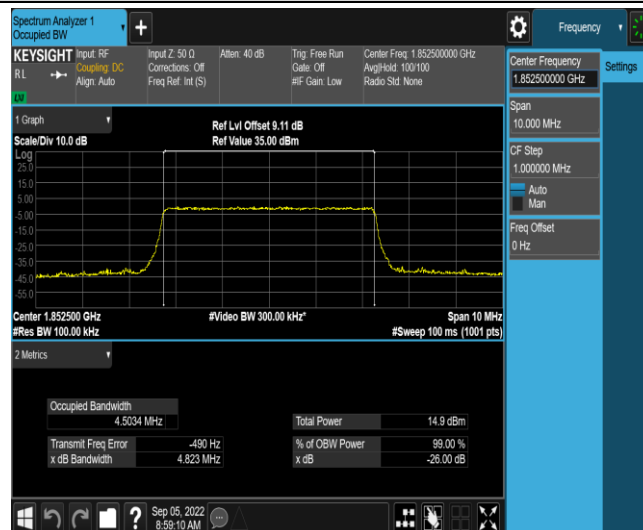
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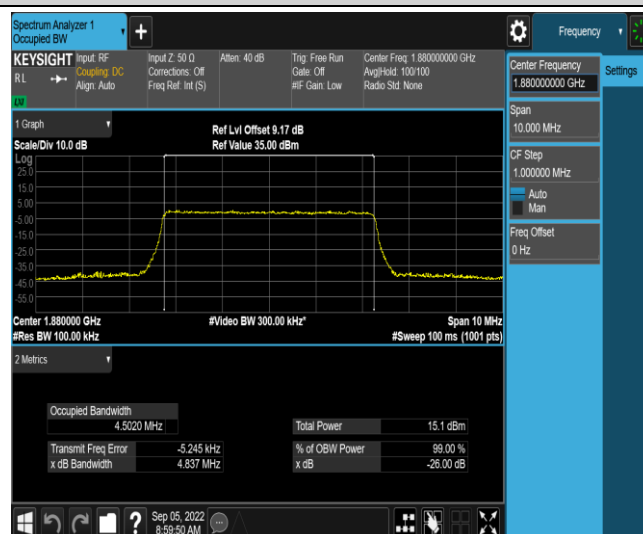
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Band2-5MHz-QPSK-19175-25RB#0



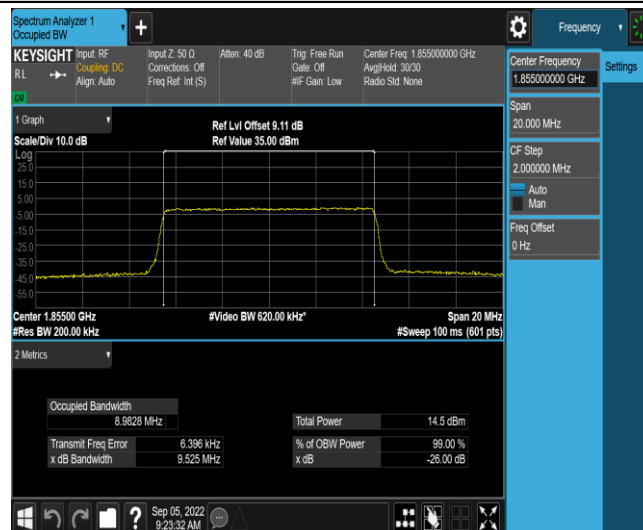
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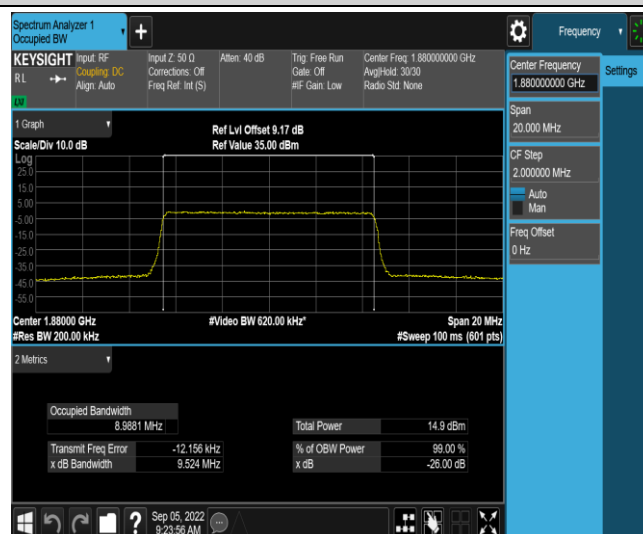
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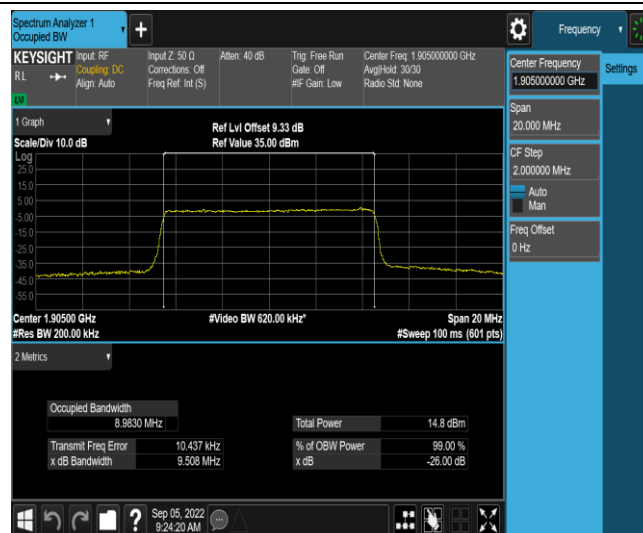
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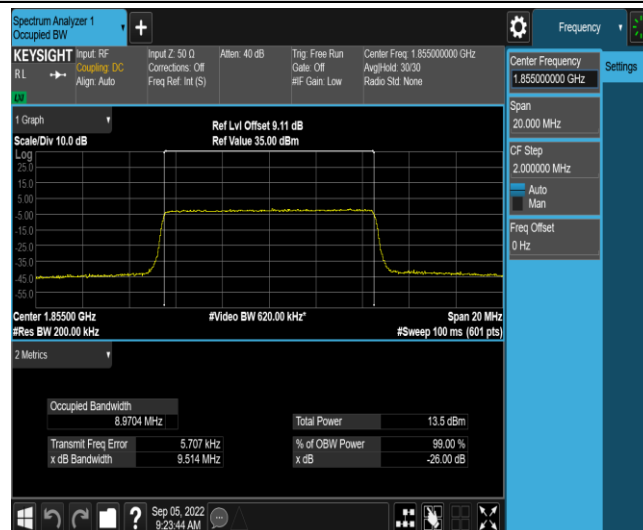
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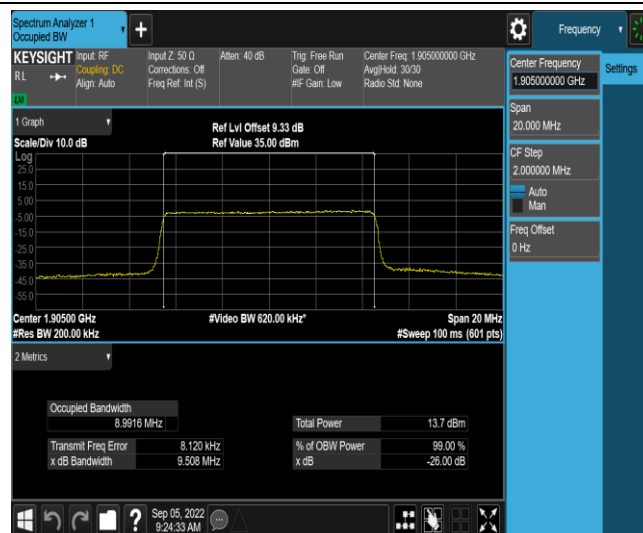
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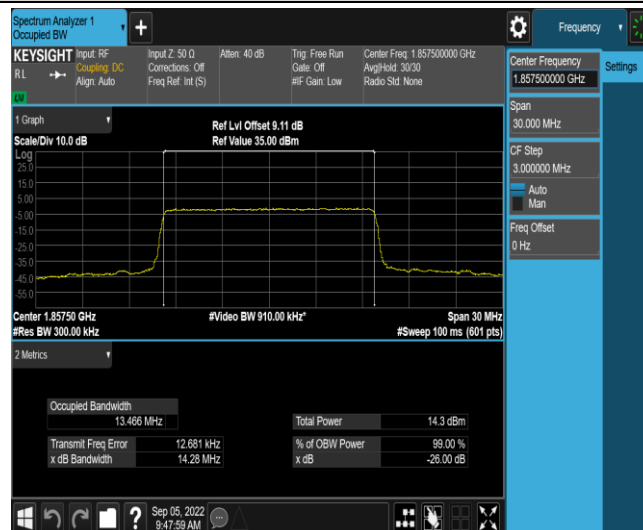
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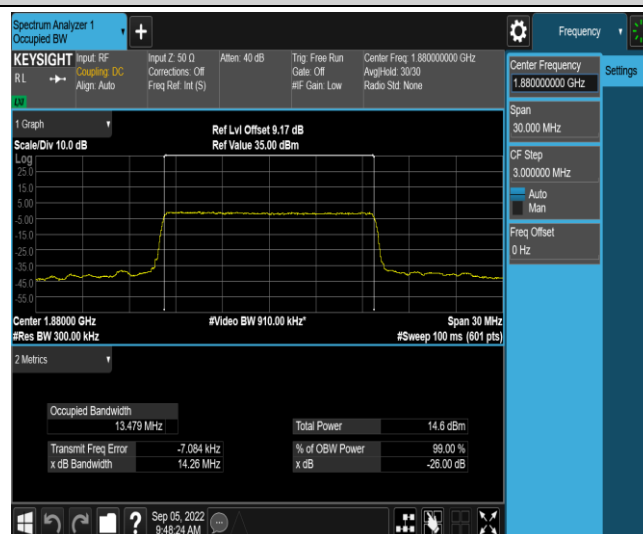
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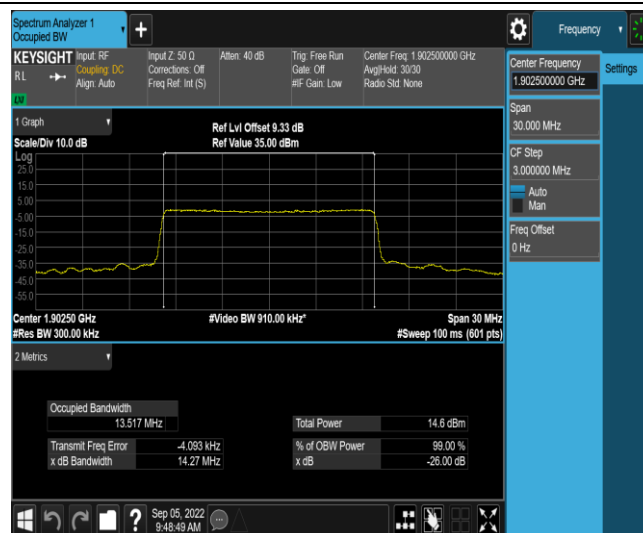
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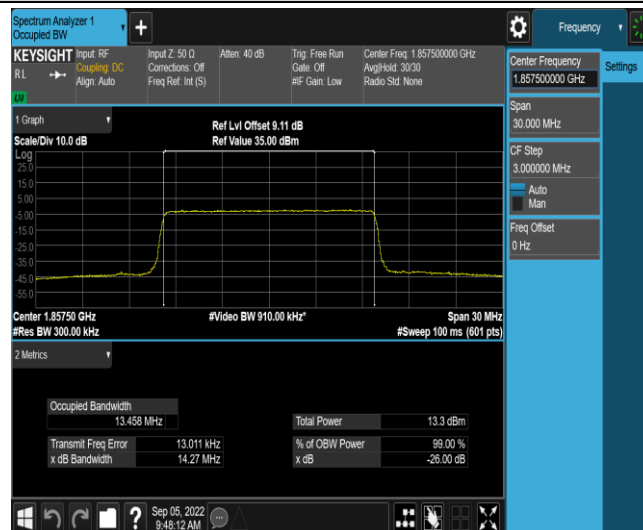
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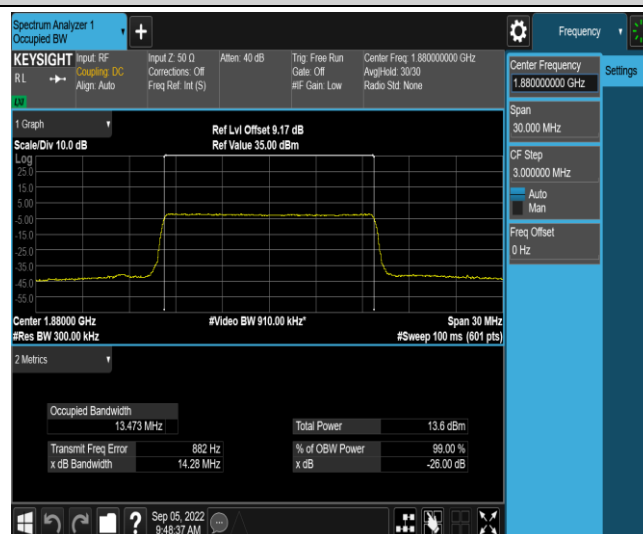
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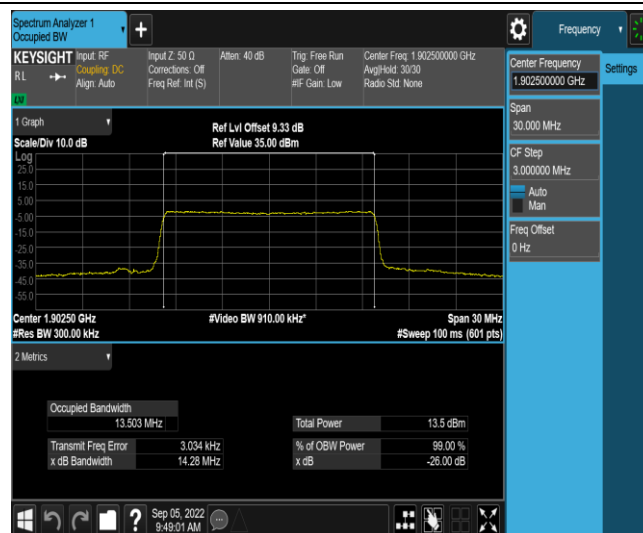
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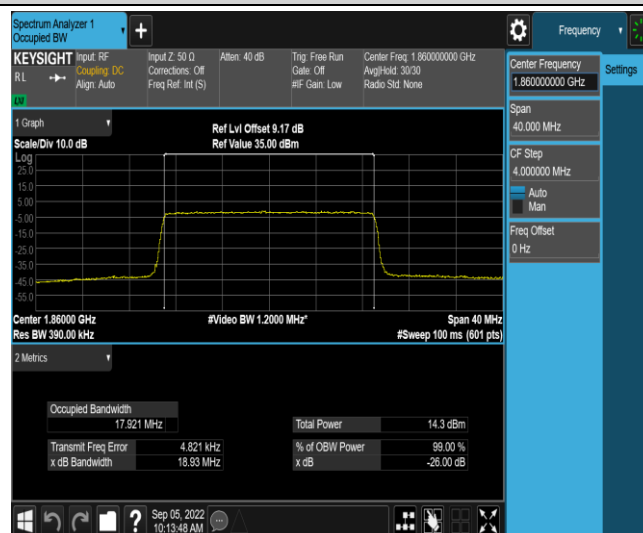
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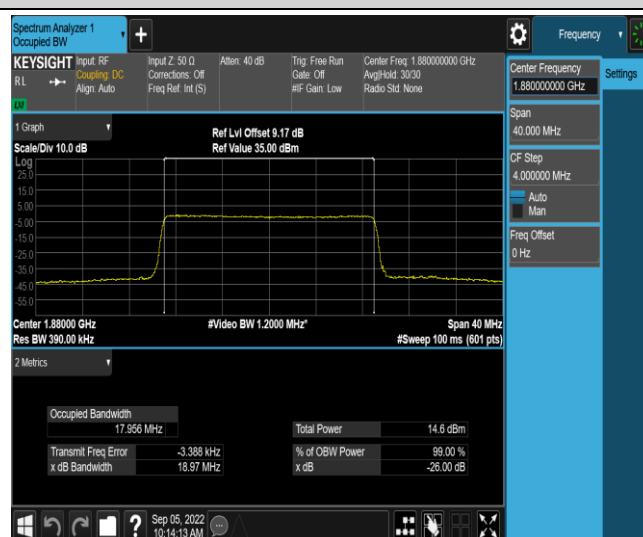
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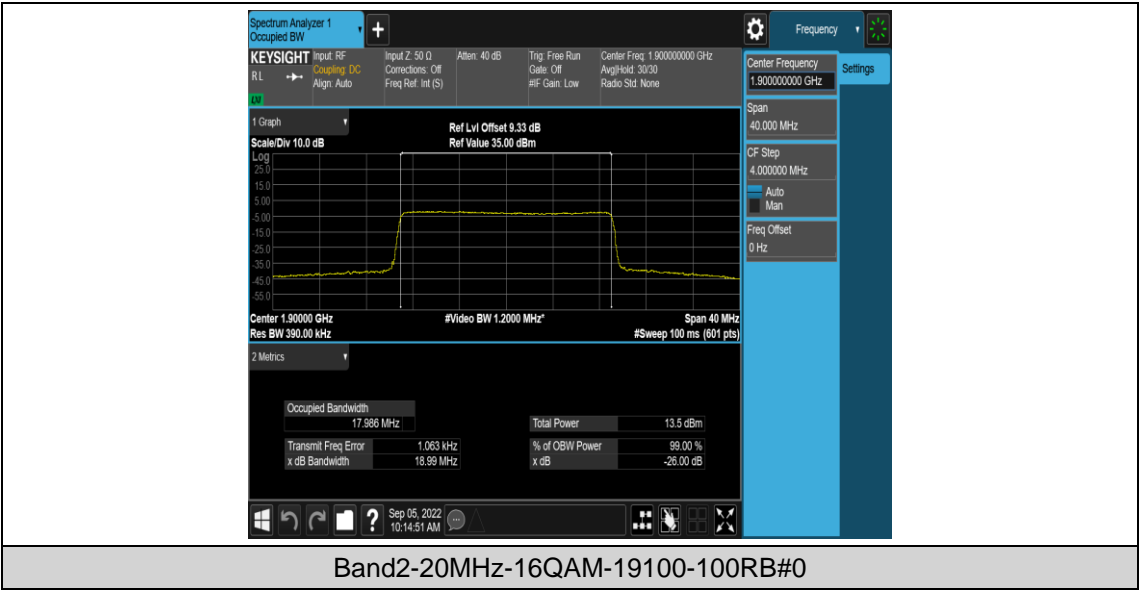


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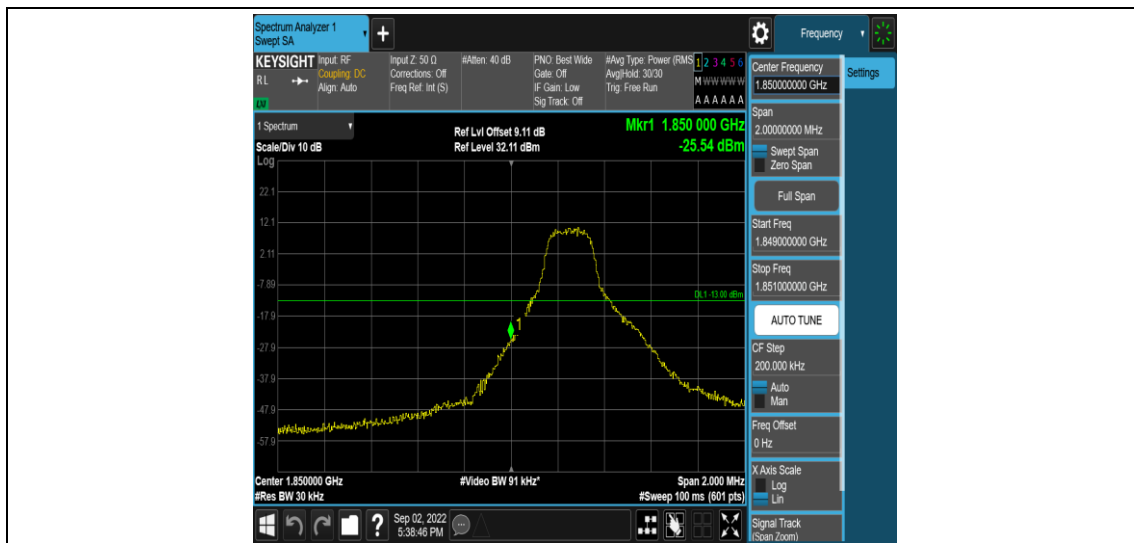
Appendix D: Band Edge

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | -25.54 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#5 | -42.11 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | -31.65 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | -43.31 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#5 | -23.60 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | -30.50 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | -27.05 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#5 | -42.53 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | -32.17 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | -43.27 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5 | -24.94 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | -30.08 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | -22.33 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#14 | -50.73 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | -33.72 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | -51.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#14 | -20.63 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | -32.56 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | -23.48 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#14 | -40.12 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | -29.40 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | -47.74 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14 | -22.05 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | -34.19 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | -19.91 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#24 | -48.64 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | -31.08 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | -48.65 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#24 | -20.17 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | -31.63 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | -19.91 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24 | -49.62 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | -32.27 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | -49.44 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#24 | -20.79 | PASS |

| | | | | | | |
|-------|-------|-------|-------|---------|--------|------|
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | -32.13 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | -23.07 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#49 | -48.40 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | -36.09 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | -47.74 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#49 | -22.80 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | -33.92 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | -24.12 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49 | -48.15 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | -38.97 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | -45.58 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49 | -23.94 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | -36.33 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | -21.42 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#74 | -46.67 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | -37.52 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | -45.12 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#74 | -24.58 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | -33.96 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | -24.68 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74 | -47.17 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | -38.85 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | -46.61 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74 | -24.95 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | -36.57 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | -26.26 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#99 | -45.90 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | -39.94 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | -45.72 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#99 | -26.23 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | -36.48 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | -26.53 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99 | -45.89 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | -40.89 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | -45.89 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99 | -26.27 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | -38.06 | PASS |

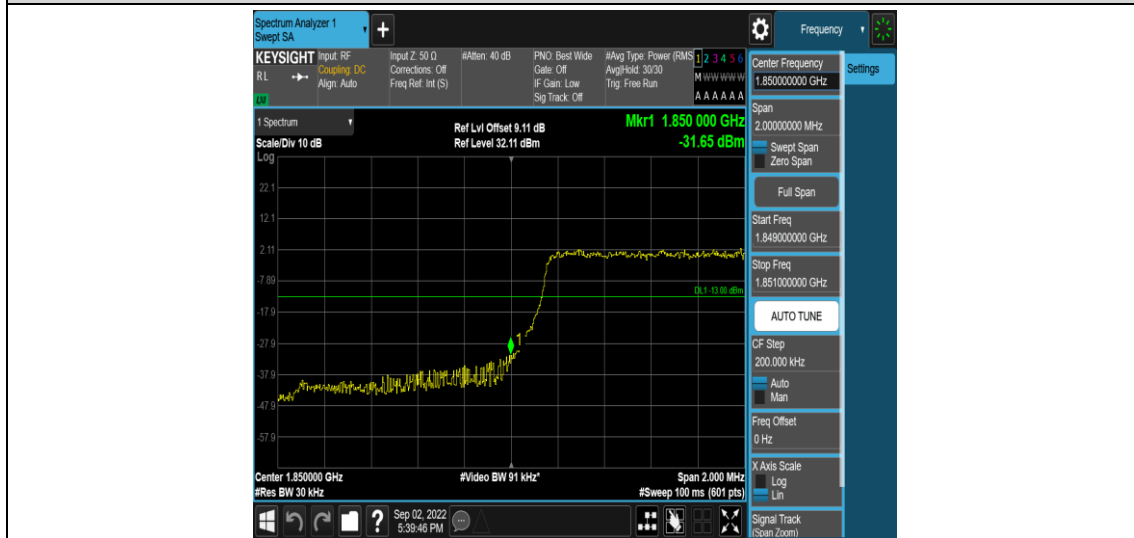
Test Graphs



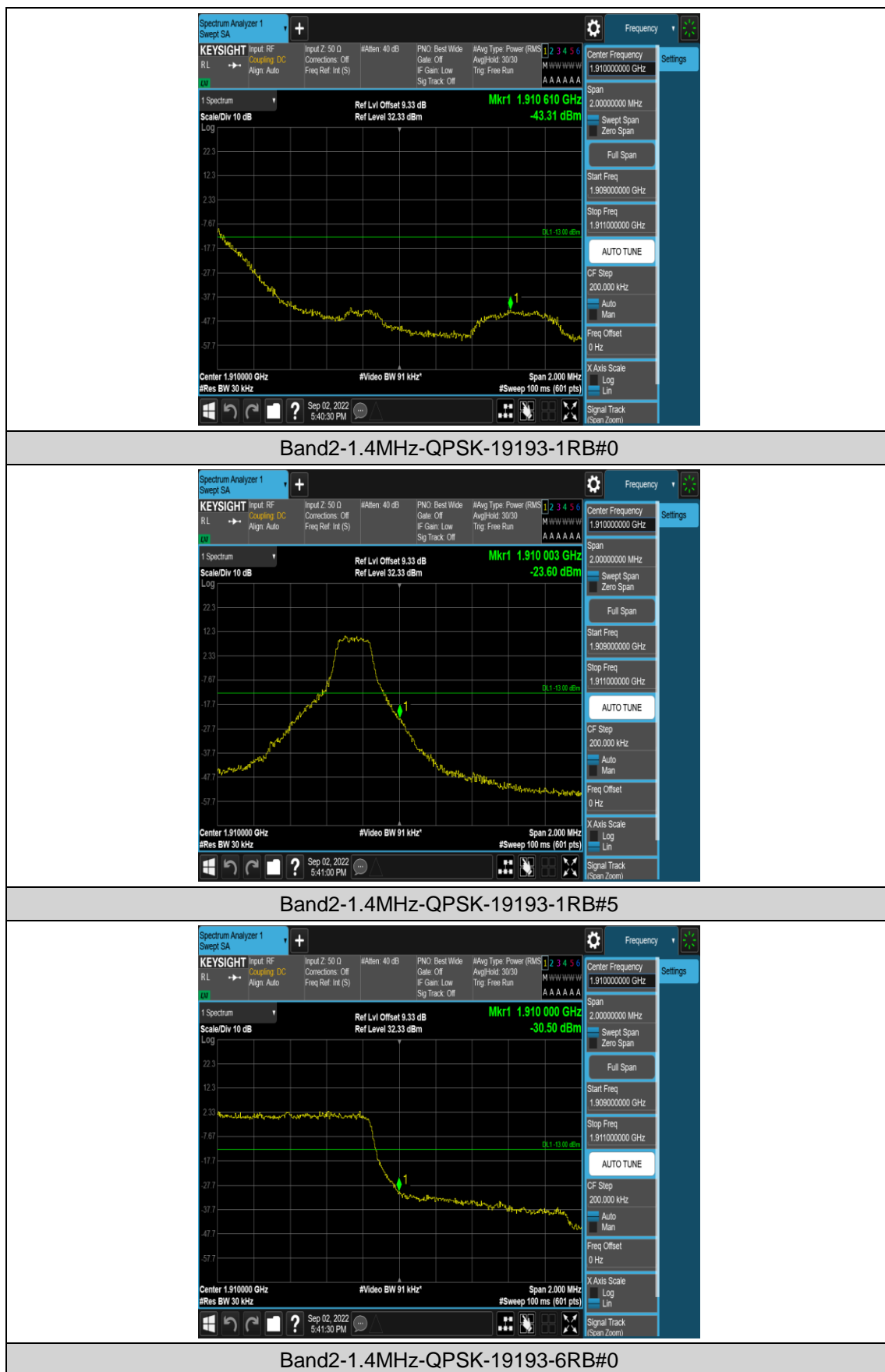
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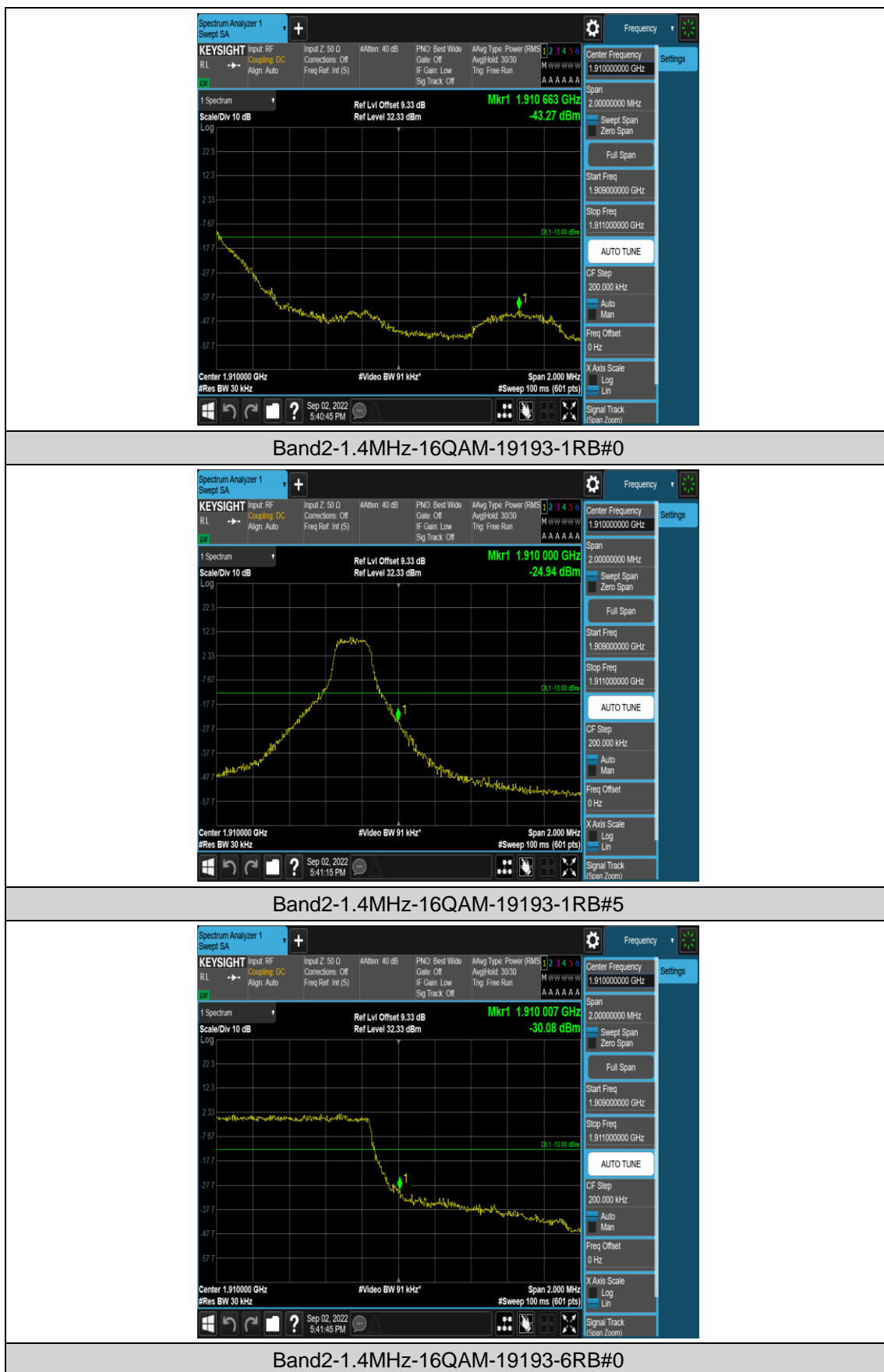
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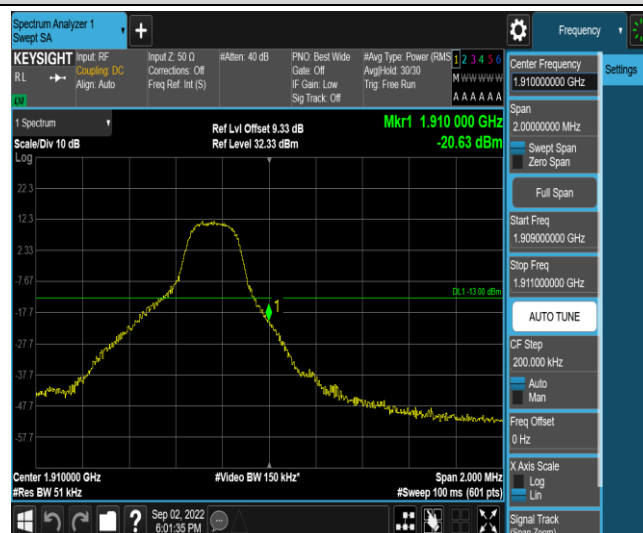




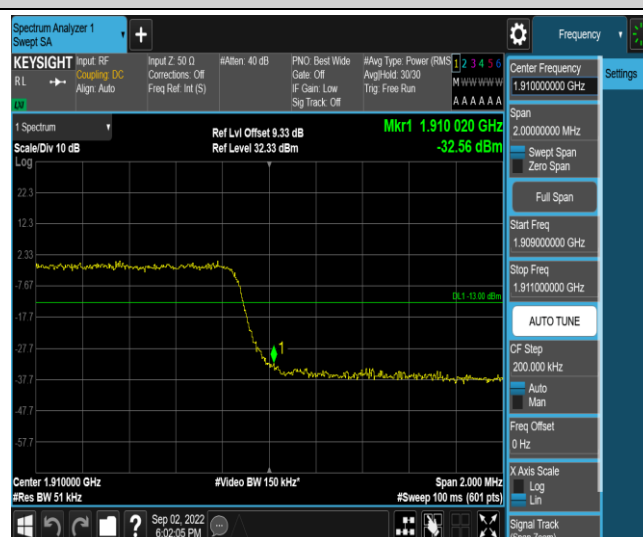




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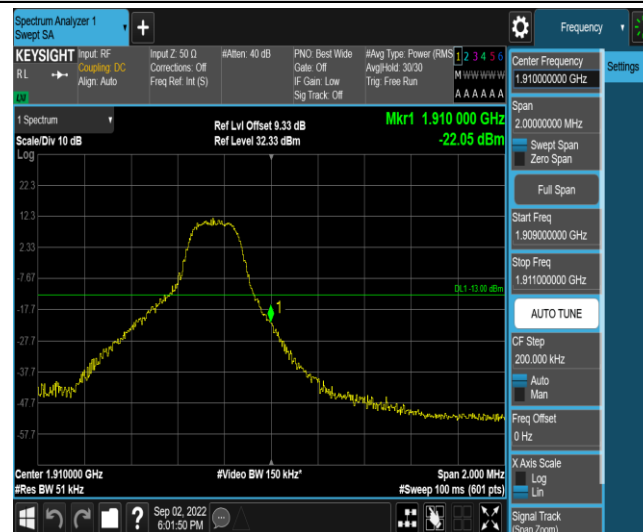


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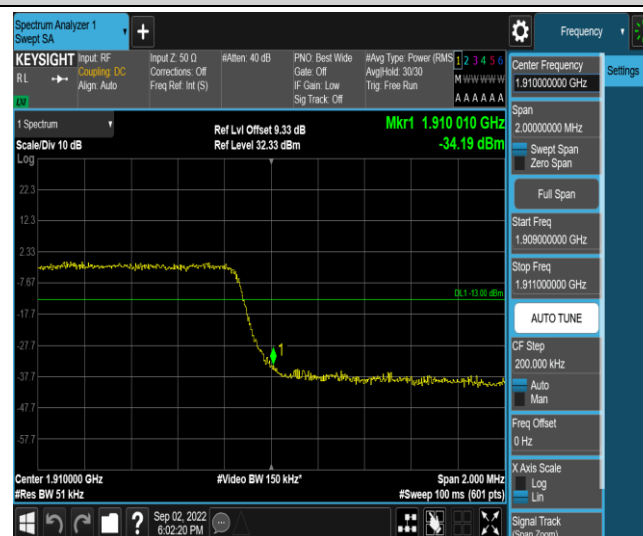




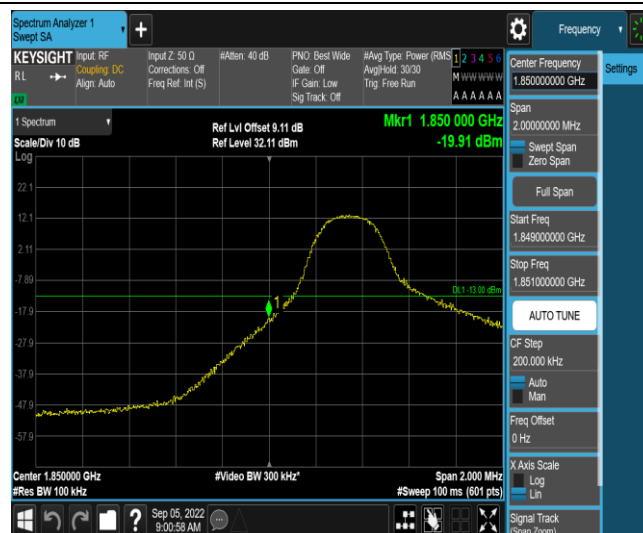
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Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-1RB#0



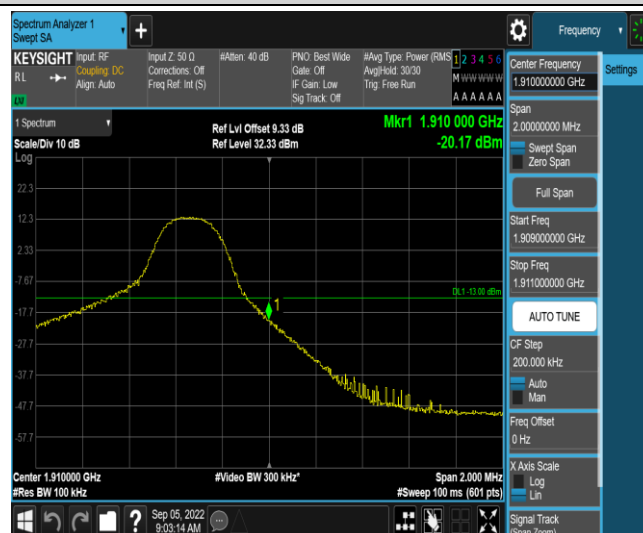
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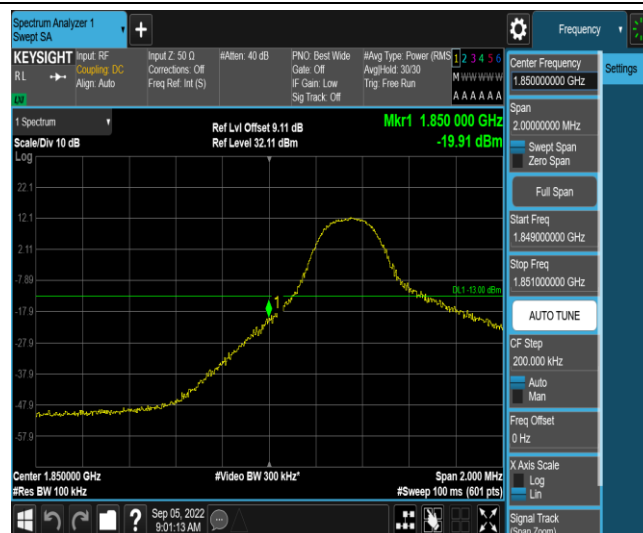
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Band2-5MHz-QPSK-19175-1RB#24



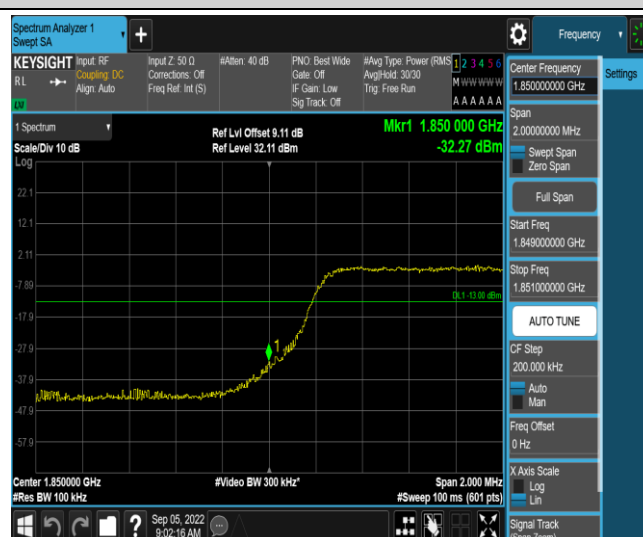
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Band2-5MHz-16QAM-18625-1RB#0



Band2-5MHz-16QAM-18625-1RB#24



Band2-5MHz-16QAM-18625-25RB#0