# Appendix F: Test Data for E-UTRA Band 2

**Product Name: Smart Phone**

**Test Model: HPPH88C**

**Environmental Conditions**

| | |
|---|---|
| Temperature: | 24.2°C |
| Relative Humidity: | 52.6% |
| ATM Pressure: | 100.0 kPa |
| Test Engineer: | Paddi Chen |
| Supervised by: | Nick Peng |

# F.1 Conducted Output Power Data

## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 23.34 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 22.53 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#2 | 23.20 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#2 | 22.54 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#5 | 23.25 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#5 | 22.55 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 3RB#0 | 23.38 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 3RB#0 | 22.05 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 3RB#1 | 23.32 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 3RB#1 | 22.19 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 3RB#3 | 23.35 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 3RB#3 | 22.23 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | 22.40 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | 21.72 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 21.49 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 20.90 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#2 | 21.55 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#2 | 20.92 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#5 | 21.58 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#5 | 21.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 3RB#0 | 21.69 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#0 | 20.42 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 3RB#1 | 21.77 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#1 | 20.49 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 3RB#3 | 21.71 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#3 | 20.62 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 6RB#0 | 20.74 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0 | 20.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 22.86 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 22.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#2 | 22.83 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#2 | 22.12 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#5 | 22.82 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5 | 22.07 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 3RB#0 | 22.93 | PASS |

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|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#0 | 21.57 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 3RB#1 | 23.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#1 | 21.80 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 3RB#3 | 22.94 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#3 | 21.82 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | 21.97 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | 21.30 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 20.08 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 19.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#8 | 20.06 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#8 | 19.24 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#14 | 20.02 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#14 | 19.14 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 8RB#0 | 19.21 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#0 | 18.52 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 8RB#4 | 19.22 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#4 | 18.53 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 8RB#7 | 19.10 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#7 | 18.41 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | 19.21 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 18.21 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 21.49 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 19.68 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#8 | 20.55 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#8 | 19.51 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#14 | 20.55 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#14 | 19.66 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 8RB#0 | 19.65 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#0 | 18.92 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 8RB#4 | 19.66 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#4 | 18.92 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 8RB#7 | 19.67 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#7 | 18.97 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 15RB#0 | 19.66 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | 19.17 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 22.67 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 20.71 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#8 | 21.81 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#8 | 20.78 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#14 | 21.88 | PASS |

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|---|---|---|---|---|---|---|
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14 | 20.82 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 8RB#0 | 20.94 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0 | 20.27 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 8RB#4 | 20.95 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4 | 20.26 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 8RB#7 | 21.04 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7 | 20.27 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | 20.97 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 20.10 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 20.10 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 18.57 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#12 | 20.13 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#12 | 18.64 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#24 | 20.11 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24 | 18.54 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 12RB#0 | 19.20 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#0 | 18.19 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 12RB#6 | 19.21 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#6 | 18.31 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 12RB#13 | 19.12 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#13 | 18.21 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | 19.18 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 18.40 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 20.60 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 19.19 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#12 | 20.72 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#12 | 19.31 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#24 | 20.76 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#24 | 19.33 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 12RB#0 | 19.79 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#0 | 18.84 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 12RB#6 | 19.81 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#6 | 18.84 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 12RB#13 | 19.73 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#13 | 18.82 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 25RB#0 | 19.78 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0 | 18.90 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 21.79 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 20.35 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#12 | 21.89 | PASS |

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|---|---|---|---|---|---|---|
| Band2 | 5MHz | 16QAM | 19175 | 1RB#12 | 20.40 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#24 | 21.90 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#24 | 20.44 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 12RB#0 | 20.94 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#0 | 20.02 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 12RB#6 | 20.95 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#6 | 20.03 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 12RB#13 | 21.06 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#13 | 20.08 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | 20.97 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 20.18 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 20.10 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 19.25 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#24 | 20.08 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24 | 19.22 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#49 | 20.10 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49 | 19.26 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 25RB#0 | 19.27 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#0 | 18.26 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 25RB#12 | 19.11 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#12 | 18.21 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 25RB#25 | 19.25 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#25 | 18.23 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | 19.28 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 18.28 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 20.57 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 19.86 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#24 | 20.64 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24 | 19.91 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#49 | 20.69 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49 | 19.94 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 25RB#0 | 19.75 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#0 | 18.82 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 25RB#12 | 19.74 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#12 | 18.83 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 25RB#25 | 19.71 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#25 | 18.79 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 50RB#0 | 19.73 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 18.84 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 21.42 | PASS |

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|---|---|---|---|---|---|---|
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 20.65 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#24 | 21.73 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24 | 20.93 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#49 | 21.84 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49 | 20.79 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 25RB#0 | 20.81 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#0 | 19.87 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 25RB#12 | 20.81 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#12 | 19.76 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 25RB#25 | 20.99 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#25 | 20.04 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | 20.91 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 19.99 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 20.04 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 19.23 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#38 | 20.10 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#38 | 19.24 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#74 | 20.25 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74 | 19.46 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 38RB#0 | 19.15 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#0 | 19.14 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 38RB#18 | 19.14 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#18 | 19.14 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 38RB#37 | 19.14 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#37 | 19.14 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | 19.14 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 18.28 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 20.48 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 19.80 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#38 | 20.59 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#38 | 19.90 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#74 | 20.73 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74 | 19.97 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 38RB#0 | 19.73 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#0 | 19.74 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 38RB#18 | 19.74 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#18 | 19.74 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 38RB#37 | 19.74 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#37 | 19.75 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 75RB#0 | 19.76 | PASS |

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|---|---|---|---|---|---|---|
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0 | 18.87 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 21.17 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 20.36 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#38 | 21.59 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#38 | 20.76 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#74 | 21.82 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74 | 20.99 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 38RB#0 | 20.80 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#0 | 20.80 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 38RB#18 | 20.79 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#18 | 20.79 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 38RB#37 | 20.79 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#37 | 20.79 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | 20.79 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | 19.76 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 20.32 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 19.02 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#49 | 20.44 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49 | 18.96 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#99 | 20.37 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99 | 19.25 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 50RB#0 | 19.18 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#0 | 18.34 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 50RB#25 | 19.19 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#25 | 18.34 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 50RB#50 | 19.49 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#50 | 18.56 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | 19.29 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 18.38 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 20.54 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 19.81 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#49 | 20.70 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49 | 19.95 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#99 | 20.80 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99 | 19.99 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 50RB#0 | 19.75 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#0 | 18.85 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 50RB#25 | 19.66 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#25 | 18.85 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 50RB#50 | 19.84 | PASS |

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|---|---|---|---|---|---|---|
| Band2 | 20MHz | 16QAM | 18900 | 50RB#50 | 18.97 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 100RB#0 | 19.76 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 18.85 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 20.90 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 20.11 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#49 | 21.48 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49 | 20.74 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#99 | 21.97 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99 | 21.09 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 50RB#0 | 20.35 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#0 | 19.47 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 50RB#25 | 20.23 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#25 | 19.47 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 50RB#50 | 20.78 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#50 | 20.09 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | 20.68 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 19.80 | PASS |

# F.2 Peak-to-Average Ratio(CCDF)

## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|---|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 4.35 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 5.11 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | 4.99 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | 5.73 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 3.95 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 4.63 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 6RB#0 | 4.72 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0 | 5.47 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 4.12 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 4.90 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | 4.83 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | 5.58 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 4.76 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 5.63 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | 5.25 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 6.02 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 4.46 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 5.34 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 15RB#0 | 5.11 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | 5.86 | 13 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 4.19 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 5.02 | 13 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | 4.86 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 5.64 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 4.84 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 5.56 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | 5.42 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 6.10 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 4.57 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 5.33 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 25RB#0 | 5.32 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0 | 5.98 | 13 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 4.33 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 5.09 | 13 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | 5.17 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 5.82 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 4.79 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 5.62 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | 5.54 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 6.22 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 4.54 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 5.50 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 50RB#0 | 5.36 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 6.05 | 13 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 4.27 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 5.12 | 13 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | 5.21 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 5.90 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 4.75 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 5.61 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | 5.85 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 6.33 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 4.62 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 5.54 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 75RB#0 | 5.64 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0 | 6.14 | 13 | PASS |
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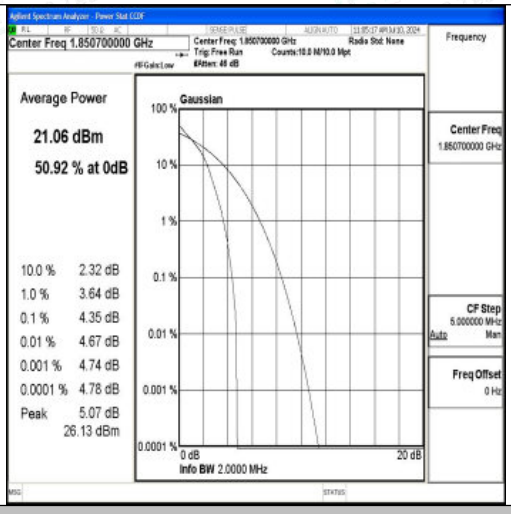
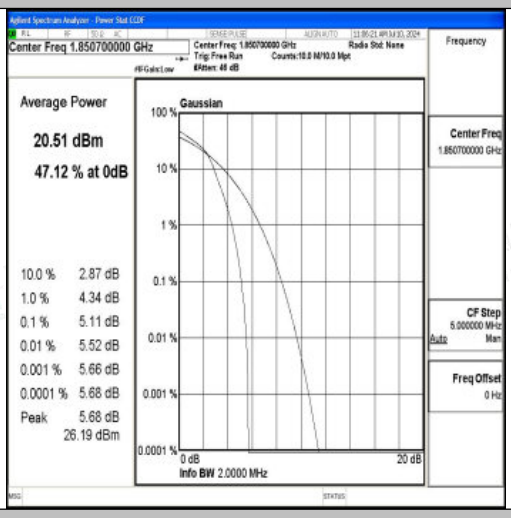
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 5.29 | 13 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | 5.49 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | 6.00 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 4.54 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 5.35 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | 5.57 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 6.31 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 4.56 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 5.19 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 100RB#0 | 5.42 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 6.10 | 13 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 4.36 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 4.94 | 13 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | 5.27 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 6.00 | 13 | PASS |

## Test Graphs




Band2-1.4MHz-QPSK-18607-1RB#0-PASS

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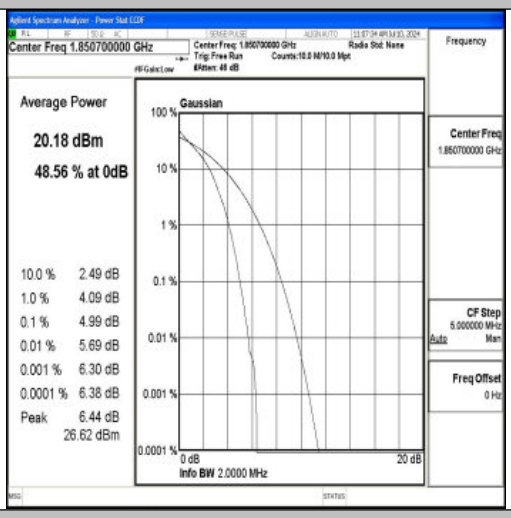


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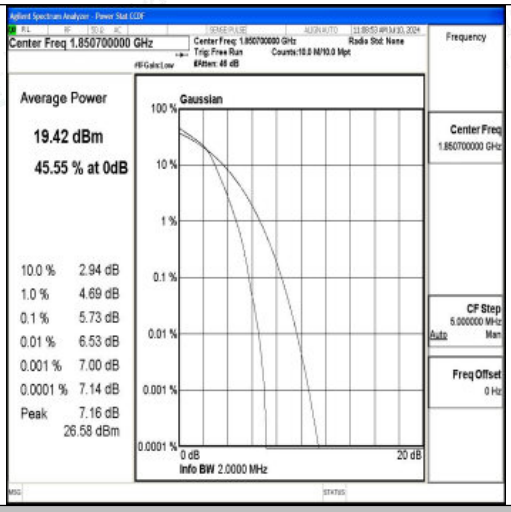


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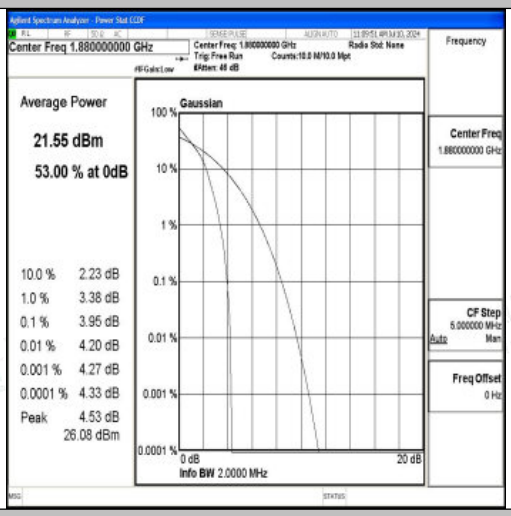


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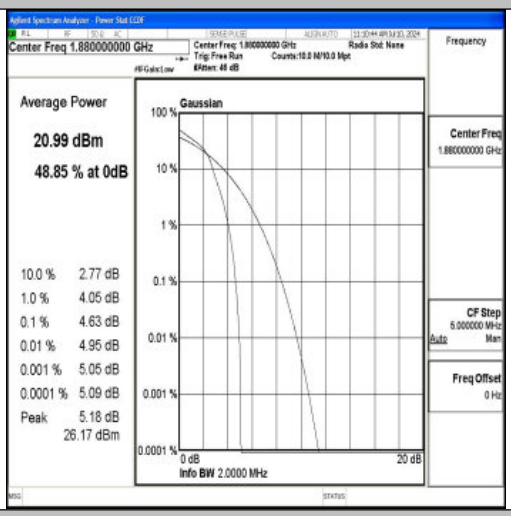


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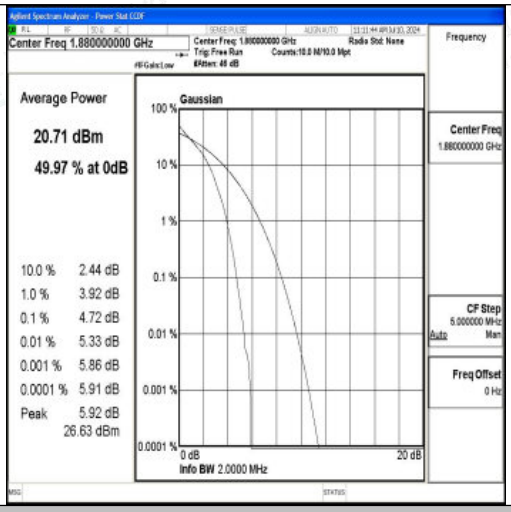


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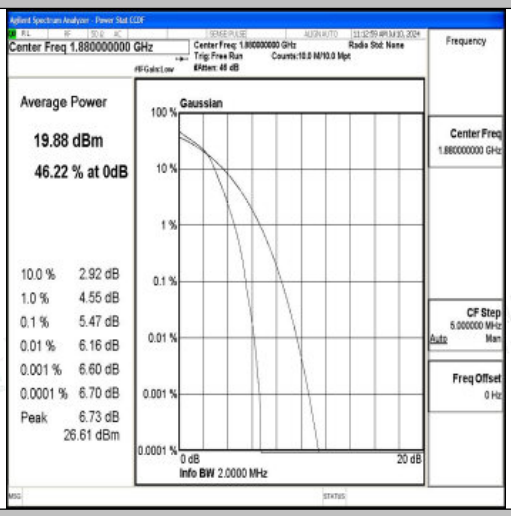


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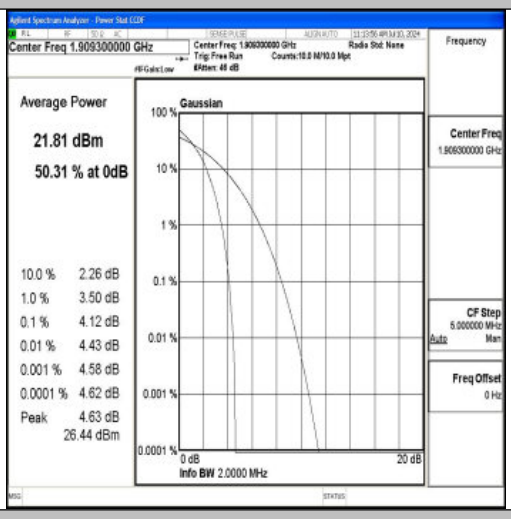


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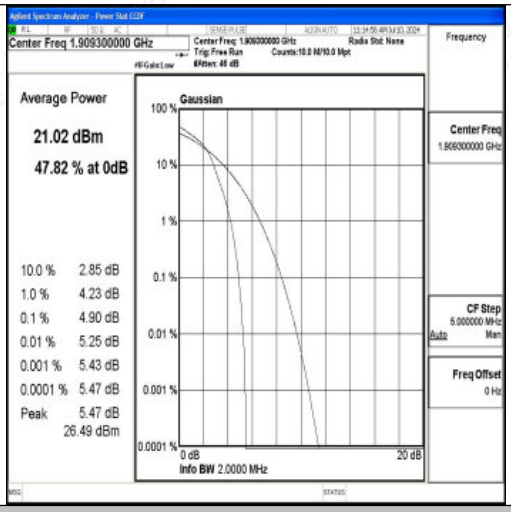


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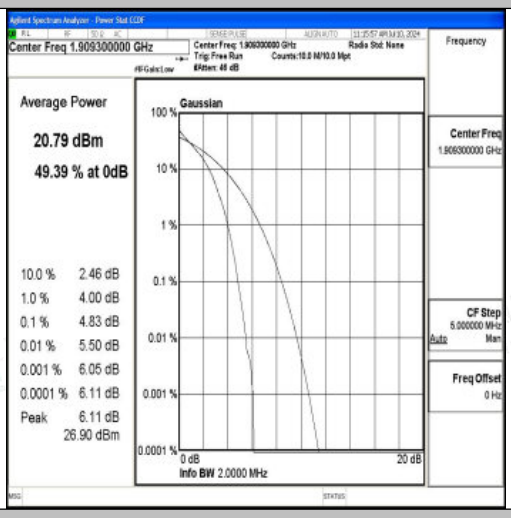


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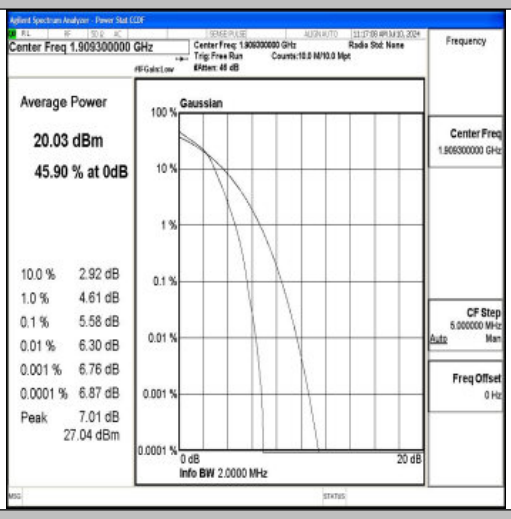


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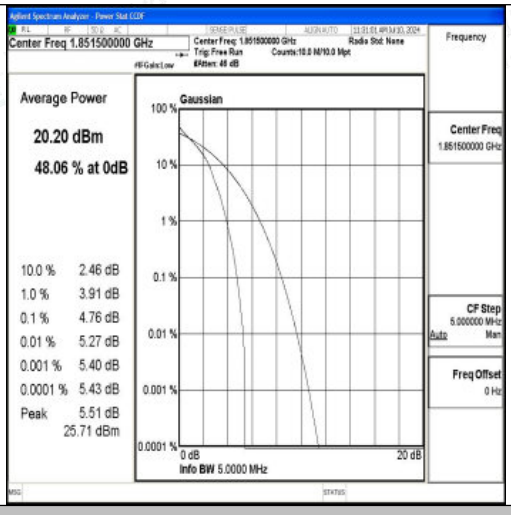


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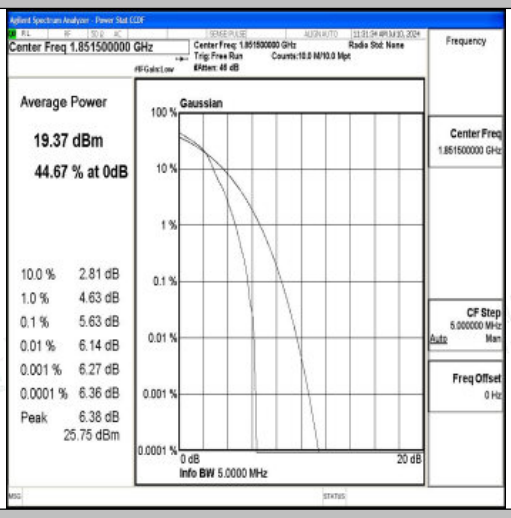


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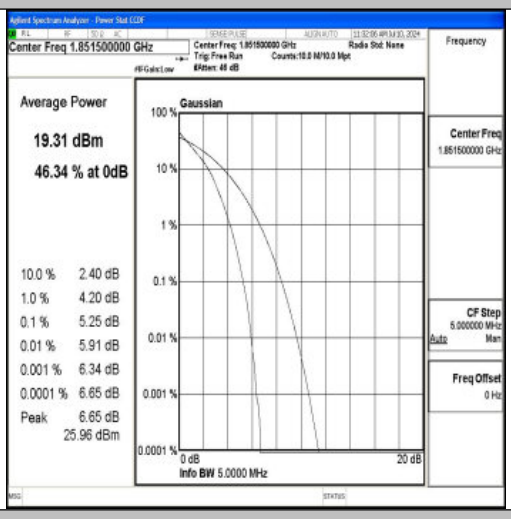


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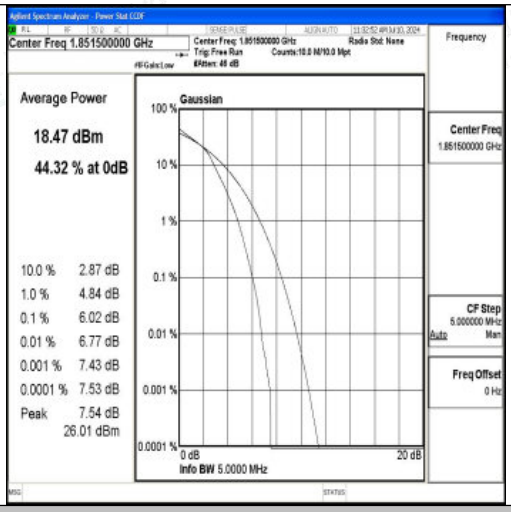


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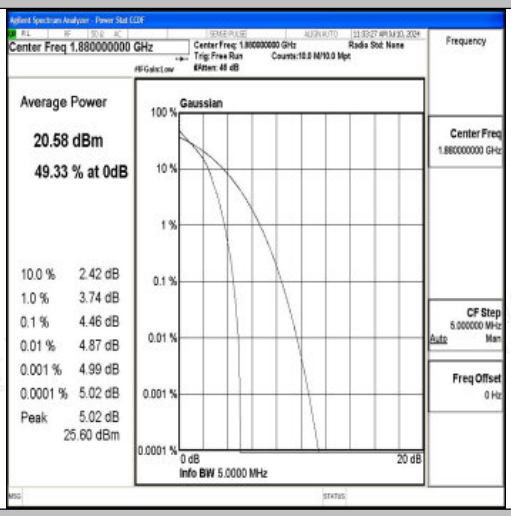


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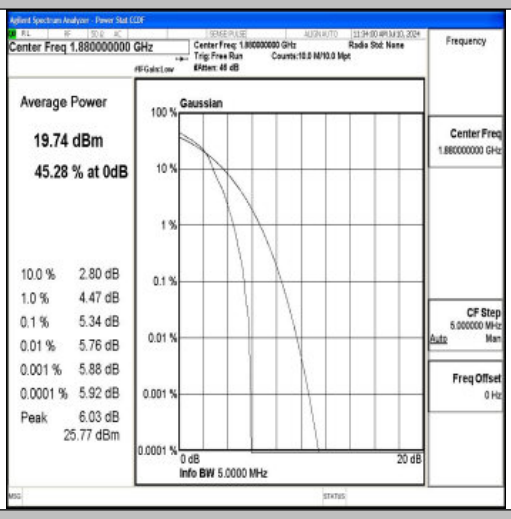


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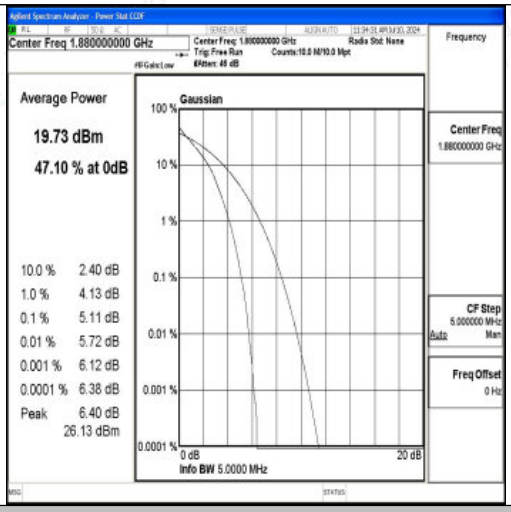


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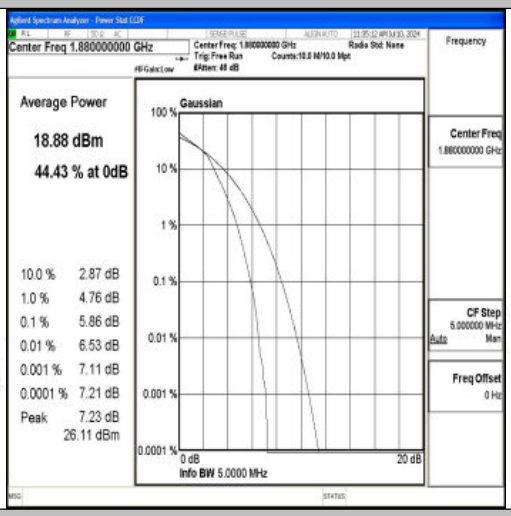


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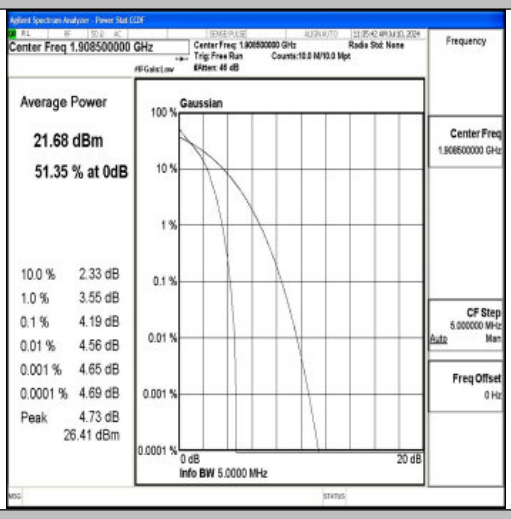


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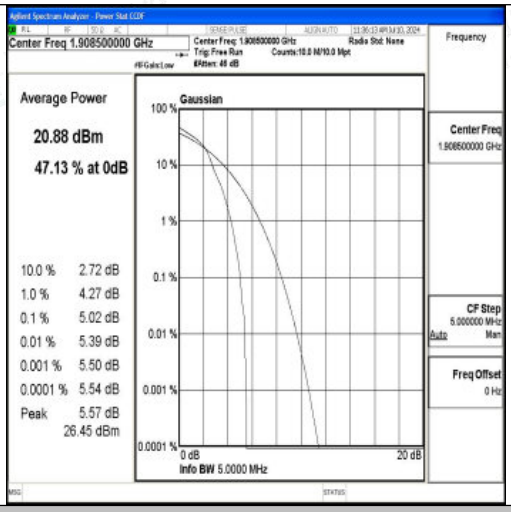


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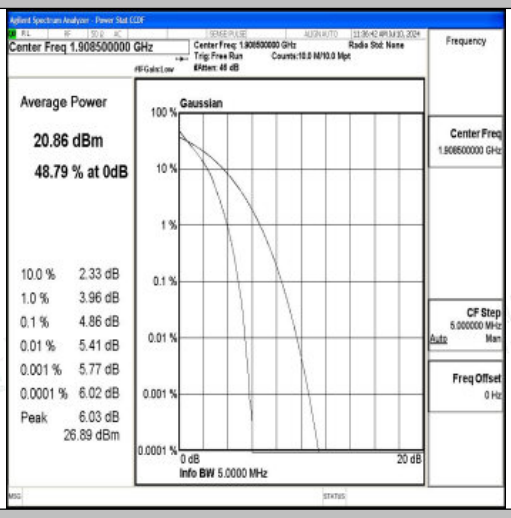


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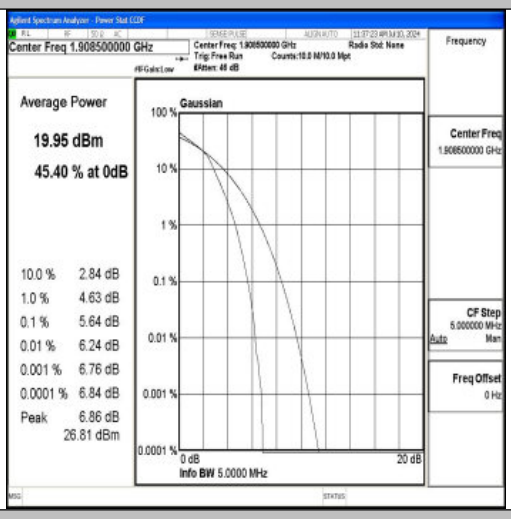


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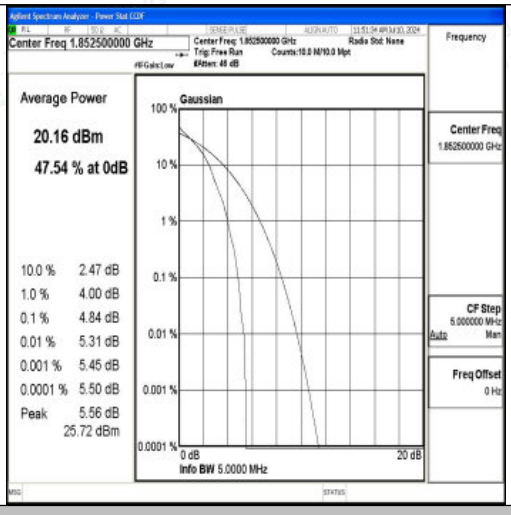


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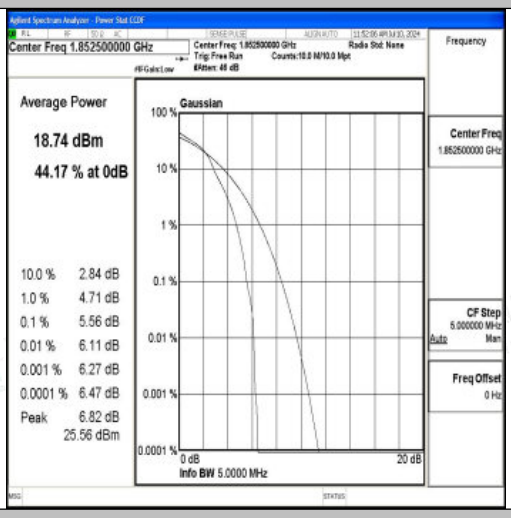


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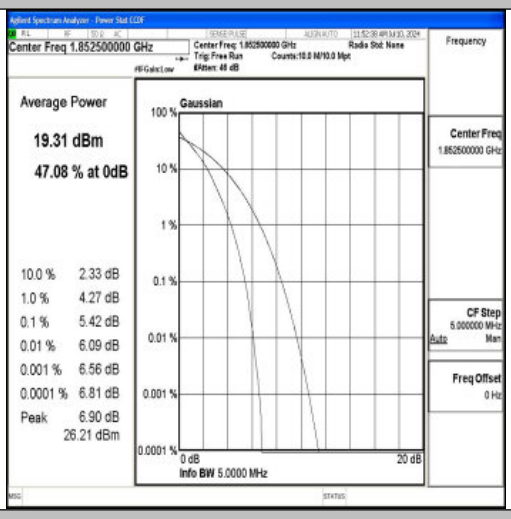


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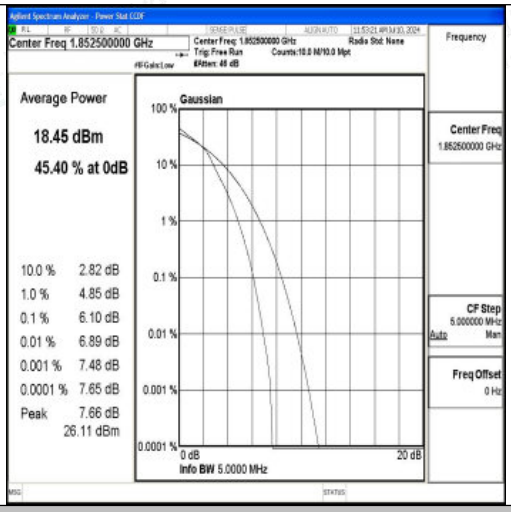


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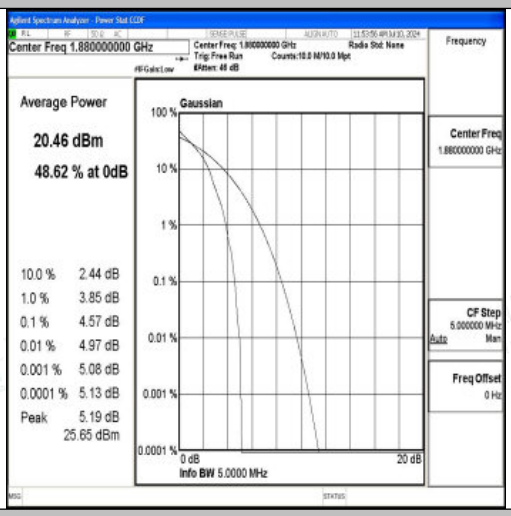


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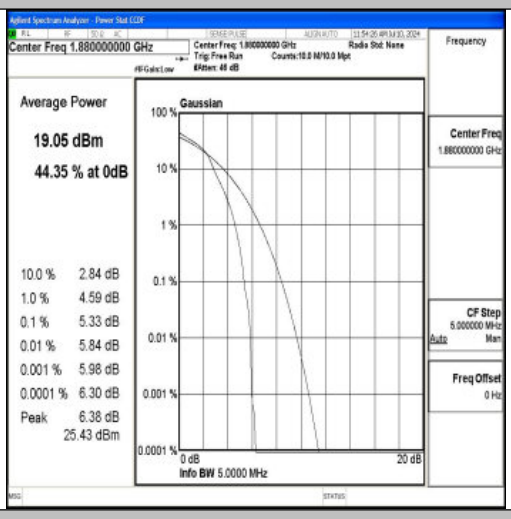


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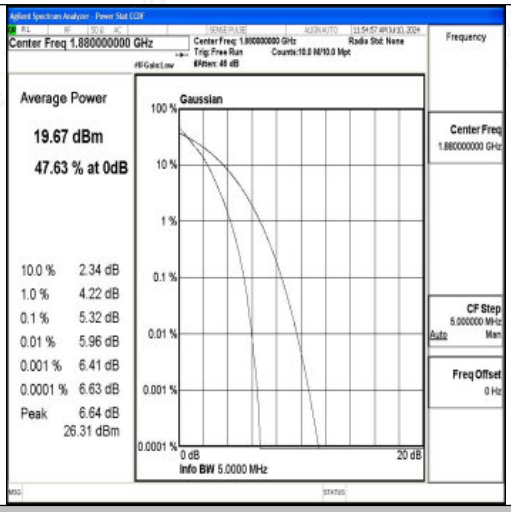


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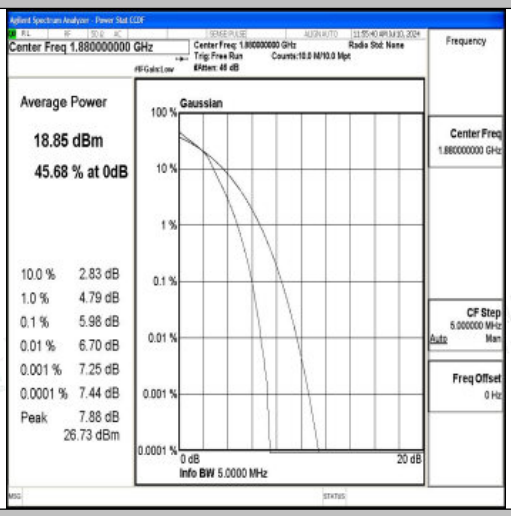


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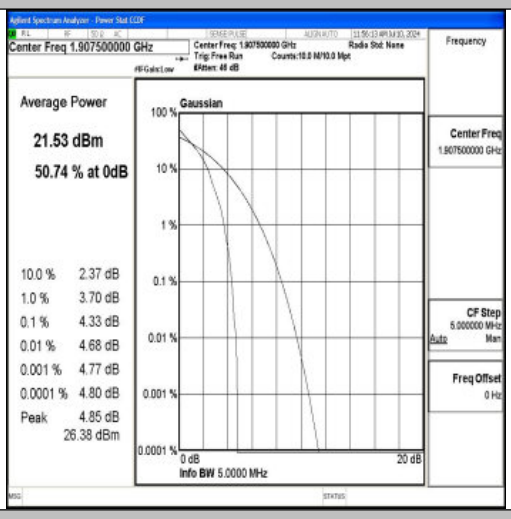


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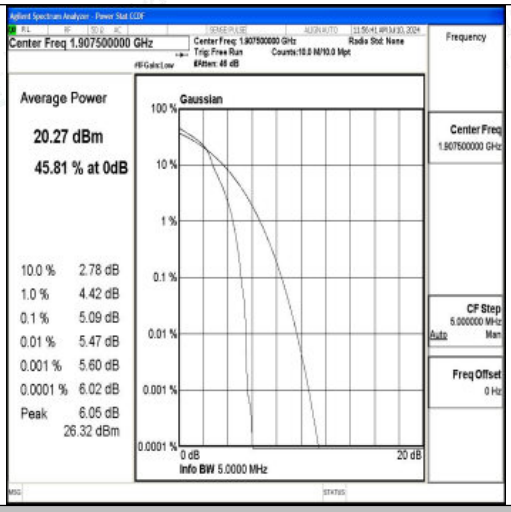


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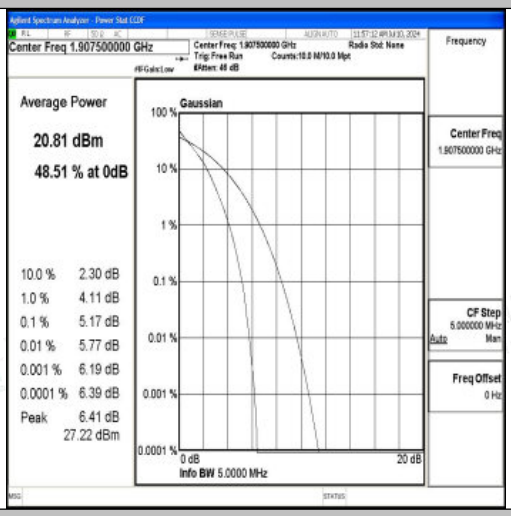


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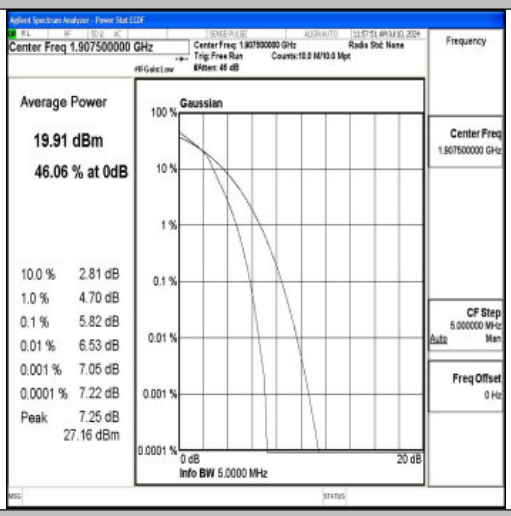


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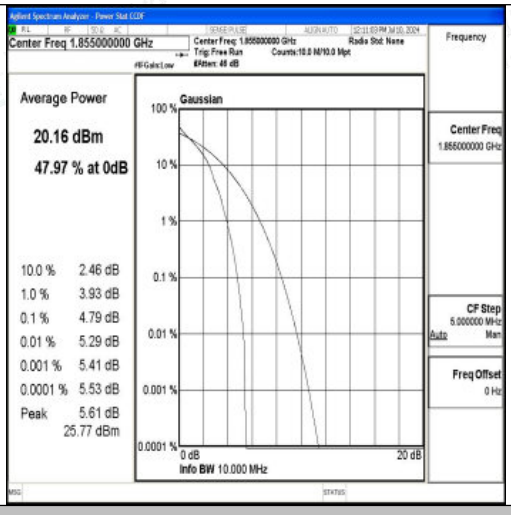


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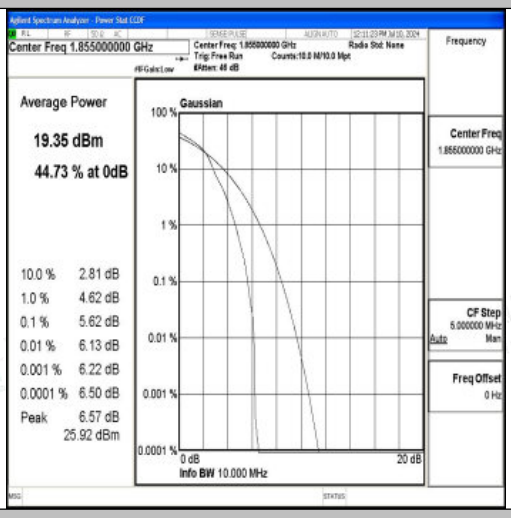


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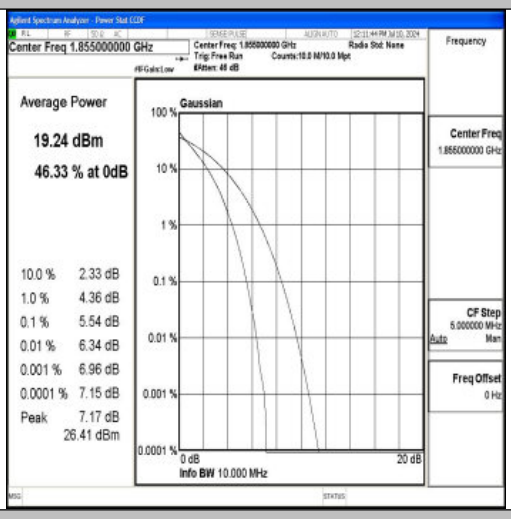


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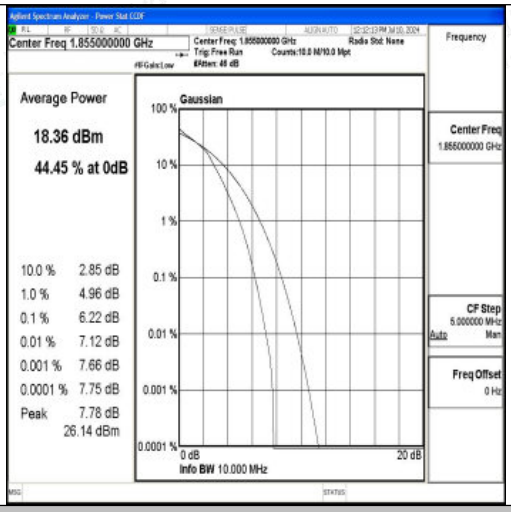
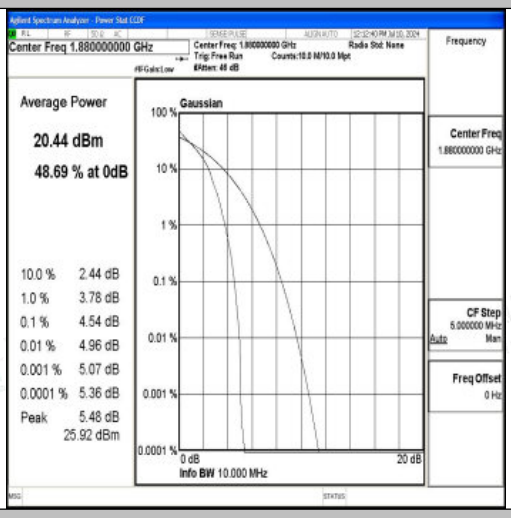
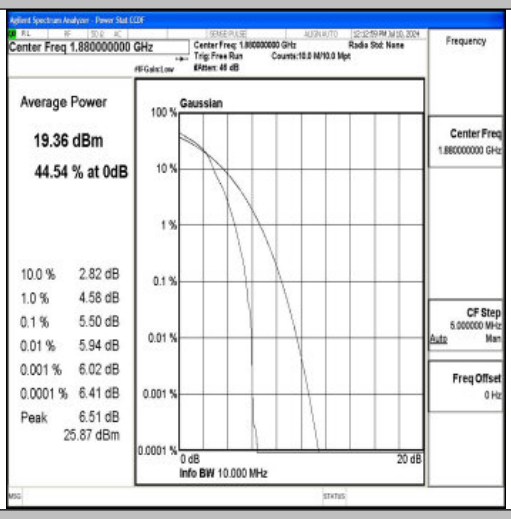


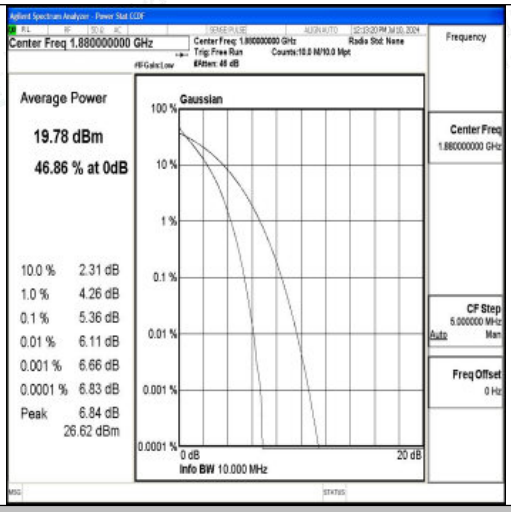

Band2-10MHz-16QAM-18650-50RB#0-PASS




Band2-10MHz-QPSK-18900-1RB#0-PASS




Band2-10MHz-16QAM-18900-1RB#0-PASS

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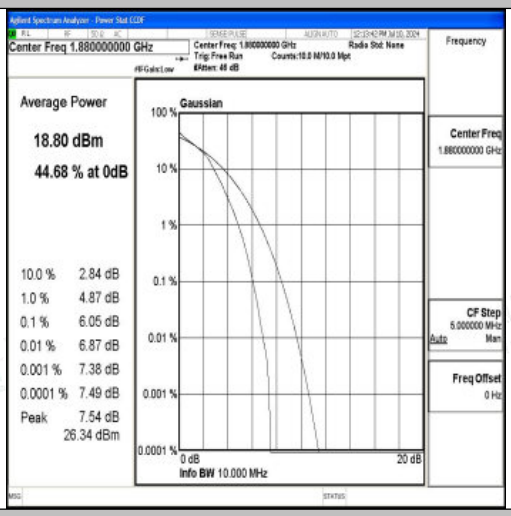


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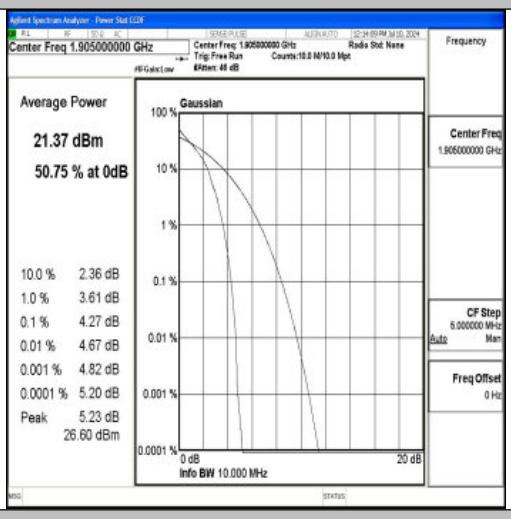
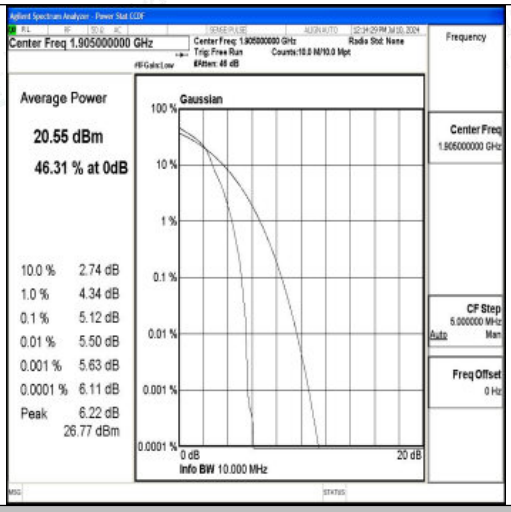



Band2-10MHz-QPSK-19150-1RB#0-PASS

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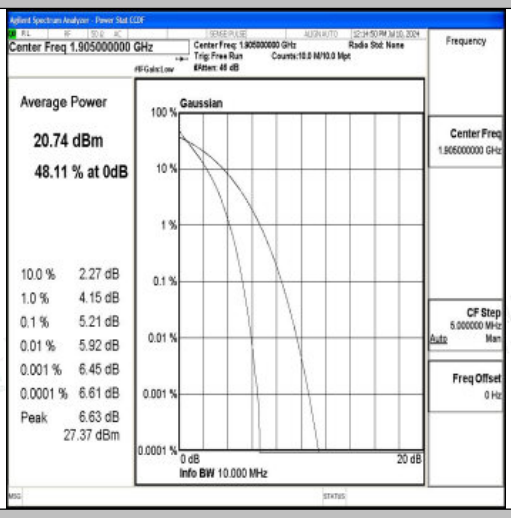


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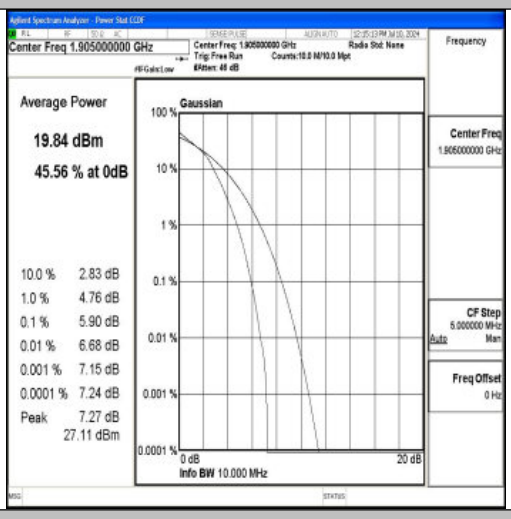


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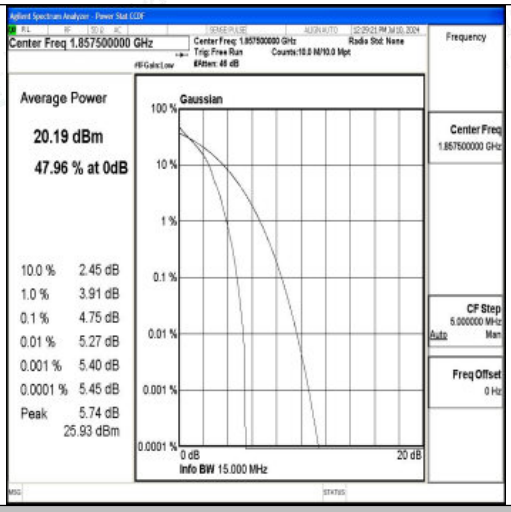
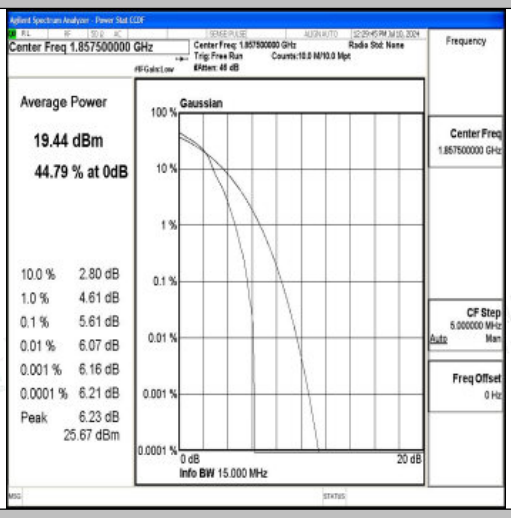



Band2-15MHz-QPSK-18675-1RB#0-PASS

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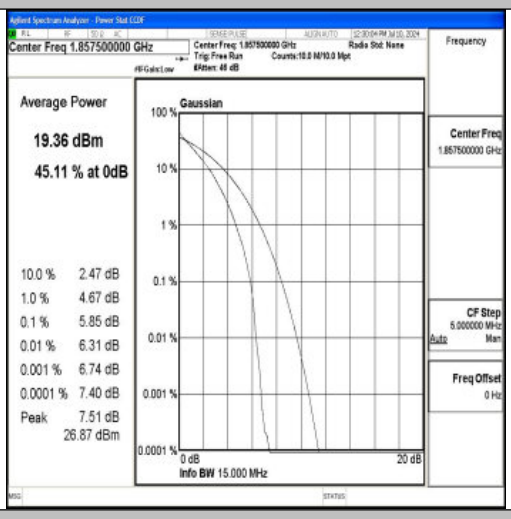


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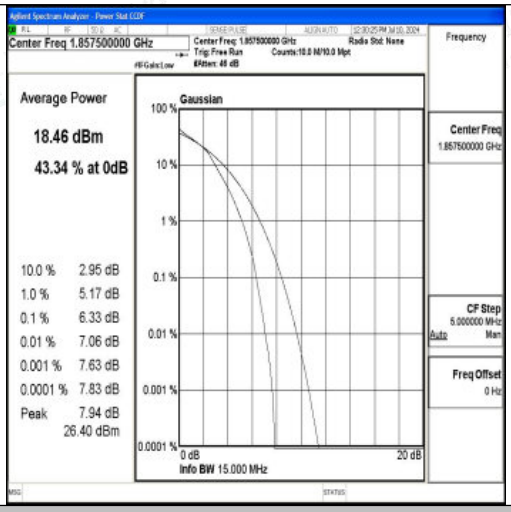
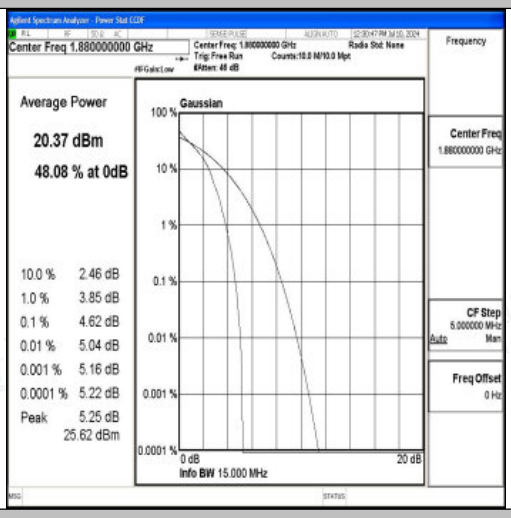
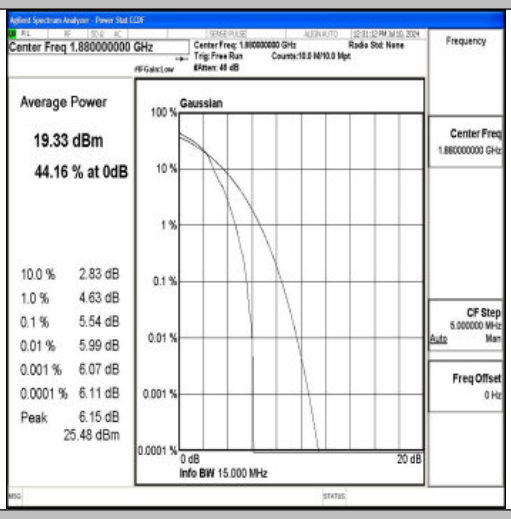



Band2-15MHz-16QAM-18675-75RB#0-PASS




Band2-15MHz-QPSK-18900-1RB#0-PASS

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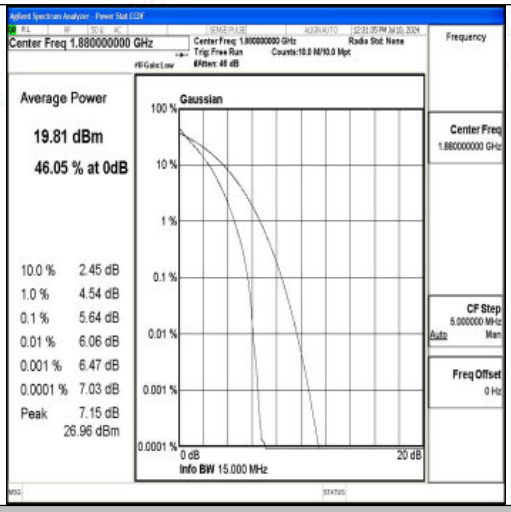


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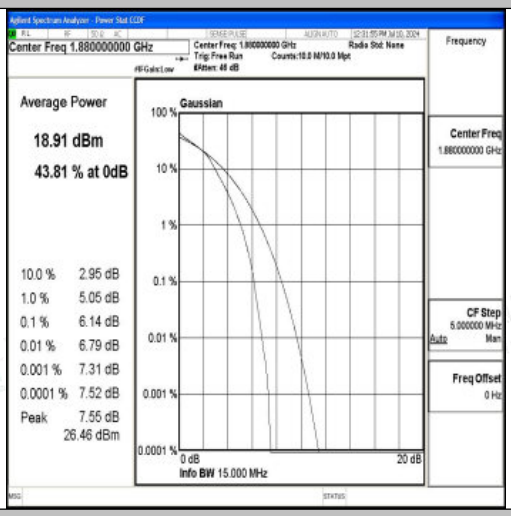
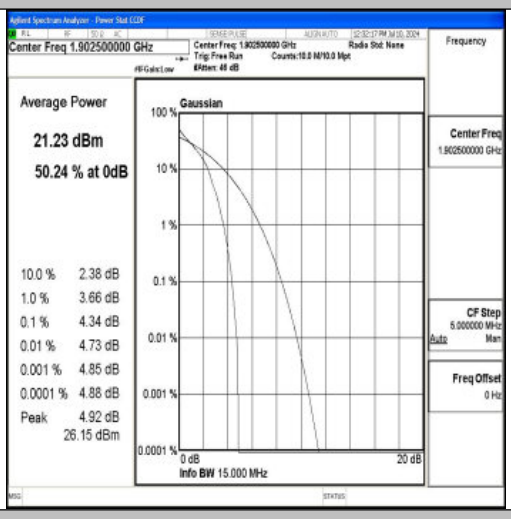
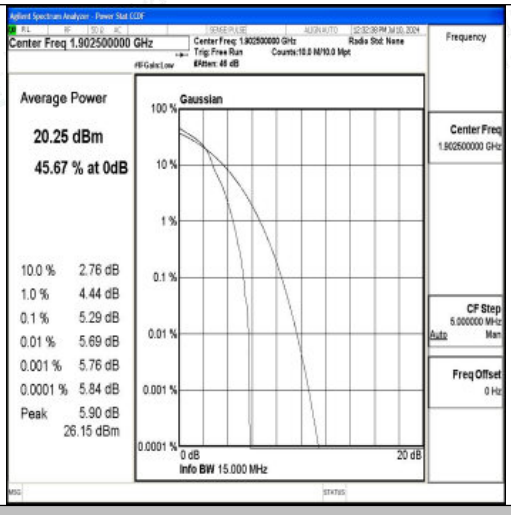



Band2-15MHz-16QAM-18900-75RB#0-PASS




Band2-15MHz-QPSK-19125-1RB#0-PASS

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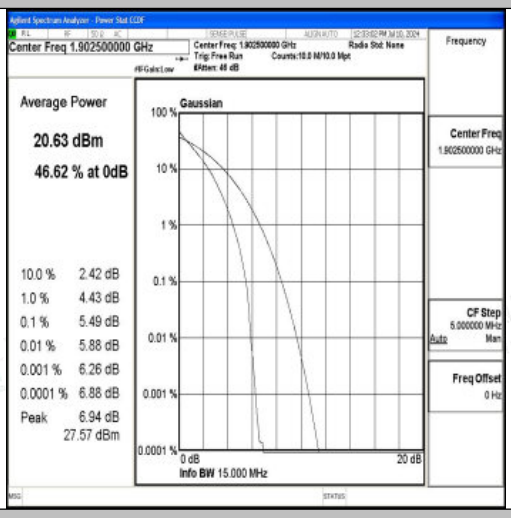


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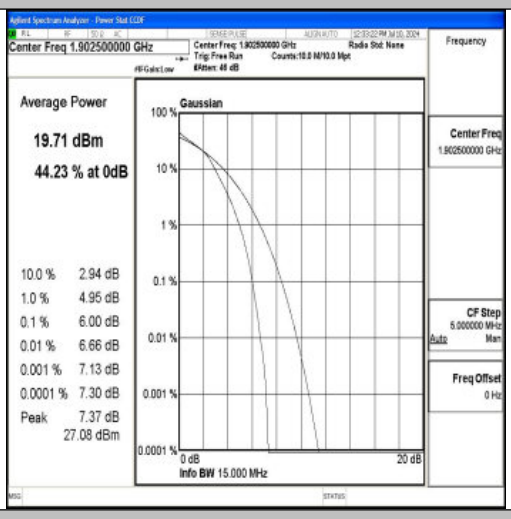


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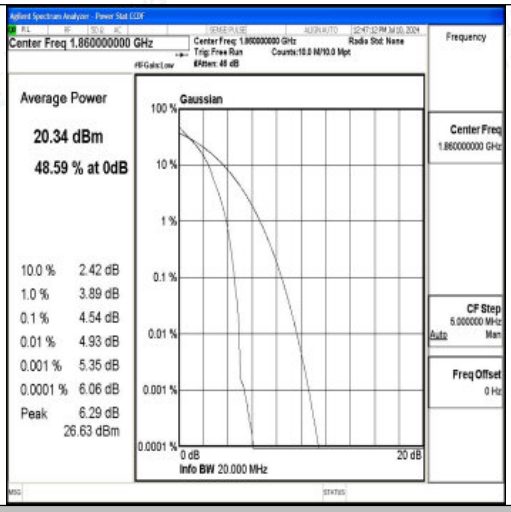


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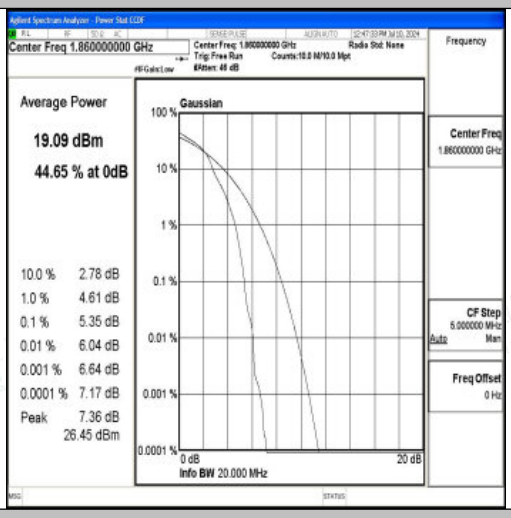


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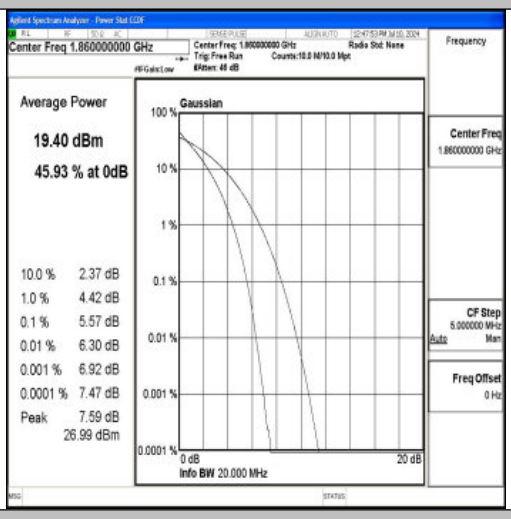


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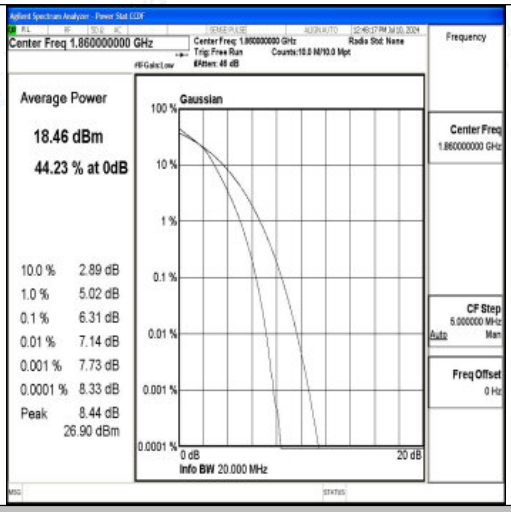


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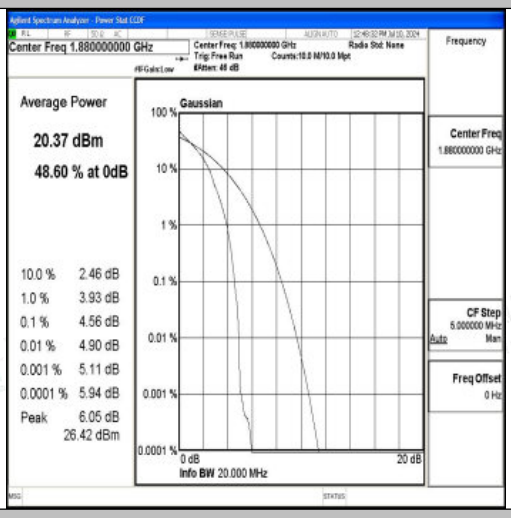


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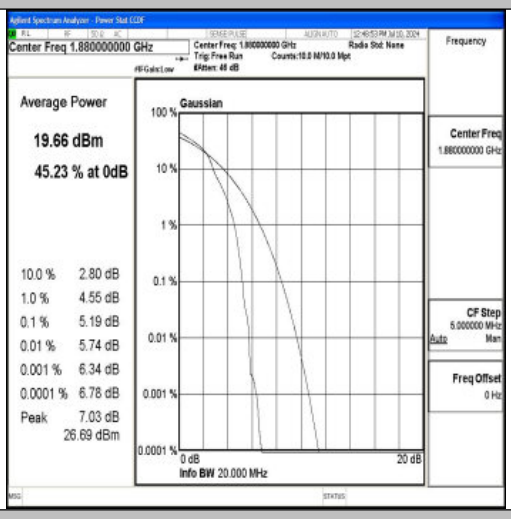


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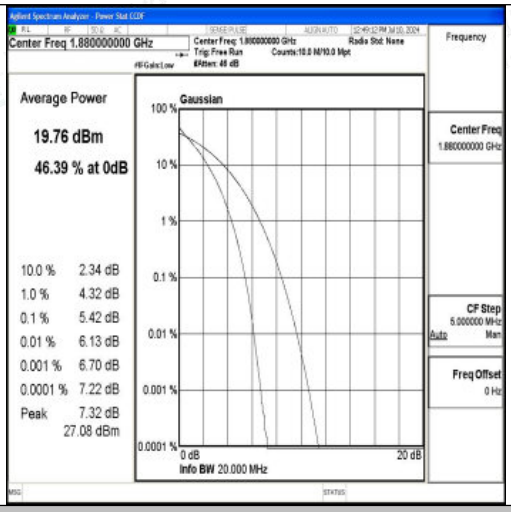


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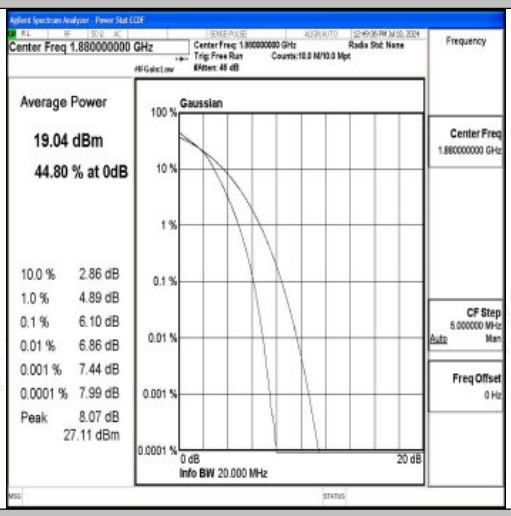


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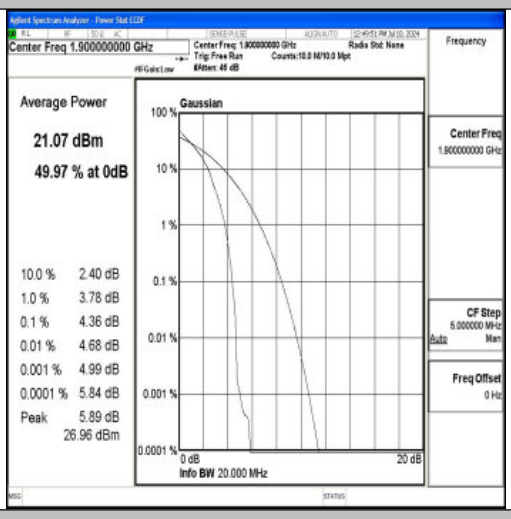
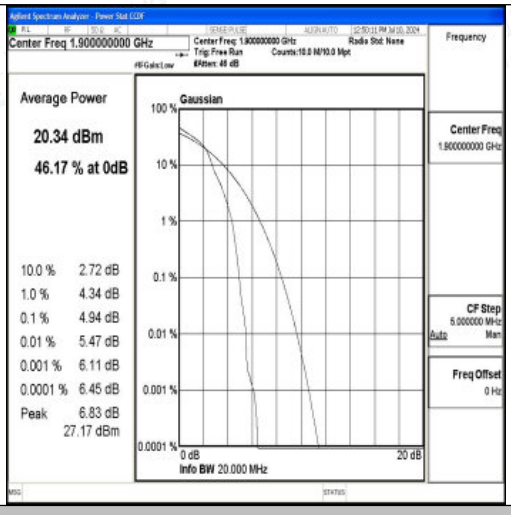
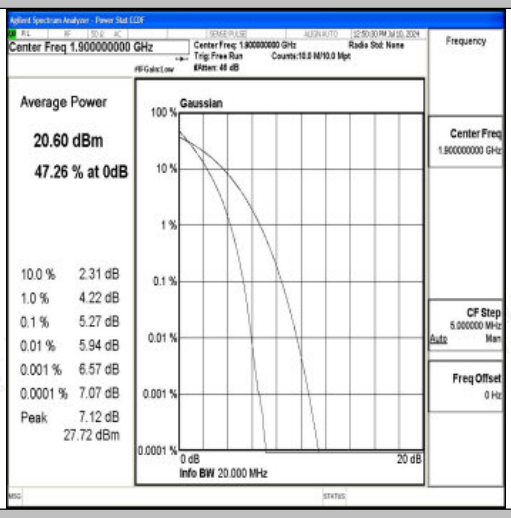


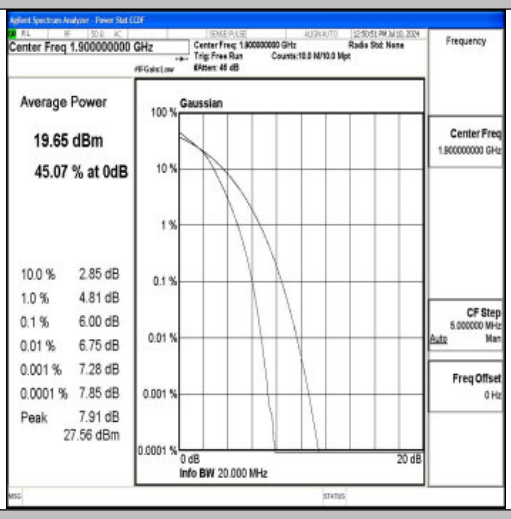

Band2-20MHz-QPSK-19100-1RB#0-PASS




Band2-20MHz-16QAM-19100-1RB#0-PASS




Band2-20MHz-QPSK-19100-100RB#0-PASS




Band2-20MHz-16QAM-19100-100RB#0-PASS

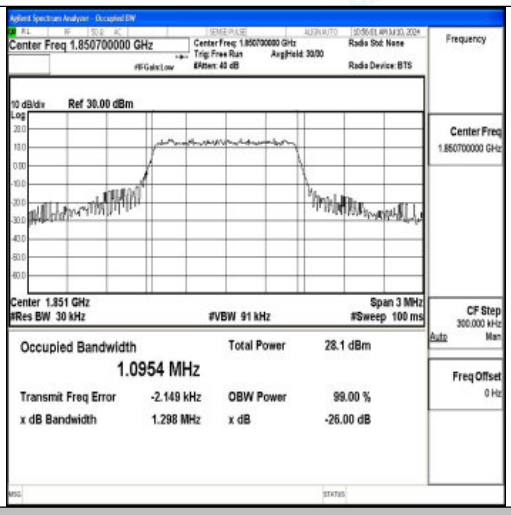
# F.3 26dB Bandwidth and Occupied Bandwidth

## Test Result

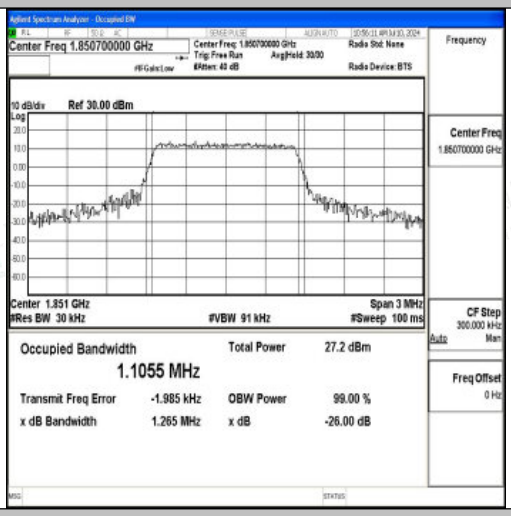
| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|---|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | 1.0954 | 1.298 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | 1.1055 | 1.265 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 6RB#0 | 1.0949 | 1.300 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0 | 1.1081 | 1.279 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | 1.0931 | 1.297 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | 1.1025 | 1.343 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | 2.7215 | 3.101 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 2.6989 | 3.069 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 15RB#0 | 2.7104 | 3.104 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | 2.7010 | 3.102 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | 2.7048 | 3.073 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 2.7027 | 3.093 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | 4.5364 | 5.303 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 4.5245 | 5.314 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 25RB#0 | 4.5237 | 5.284 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0 | 4.5134 | 5.324 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | 4.5265 | 5.402 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 4.5153 | 5.349 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | 8.9964 | 10.02 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 9.0095 | 10.15 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 50RB#0 | 9.0024 | 10.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 8.9865 | 10.07 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | 9.0023 | 10.03 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 8.9988 | 10.05 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | 13.541 | 15.34 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 13.483 | 14.99 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 75RB#0 | 13.526 | 15.07 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0 | 13.487 | 14.92 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | 13.493 | 15.23 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | 13.505 | 15.03 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | 18.022 | 19.90 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 18.023 | 20.20 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band2 | 20MHz | QPSK | 18900 | 100RB#0 | 18.037 | 19.97 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 18.021 | 19.91 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | 17.993 | 19.94 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 18.056 | 20.22 | PASS |

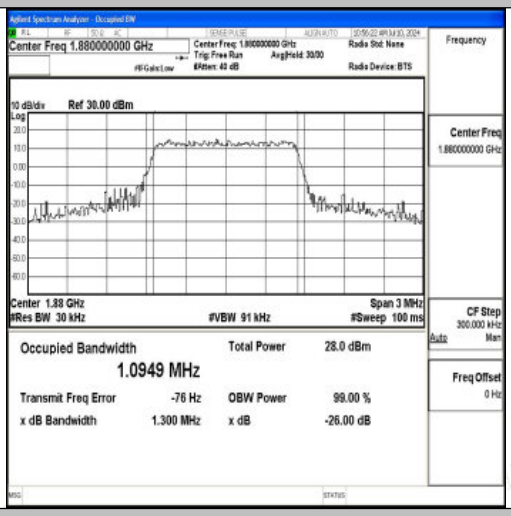
## Test Graphs




Band2-1.4MHz-QPSK-18607-6RB#0-PASS




Band2-1.4MHz-16QAM-18607-6RB#0-PASS

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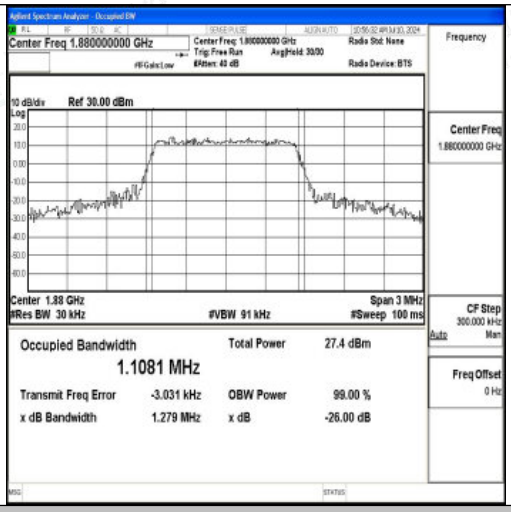


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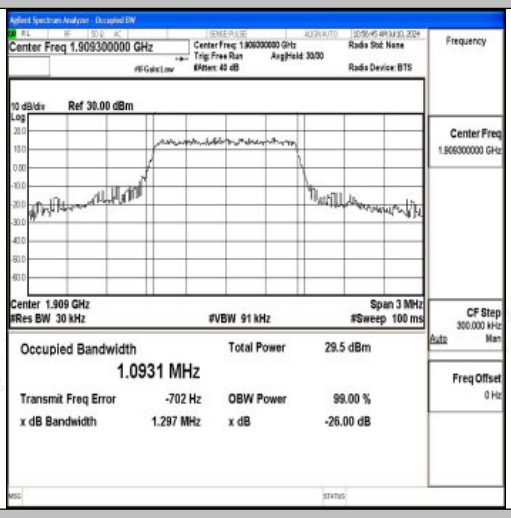


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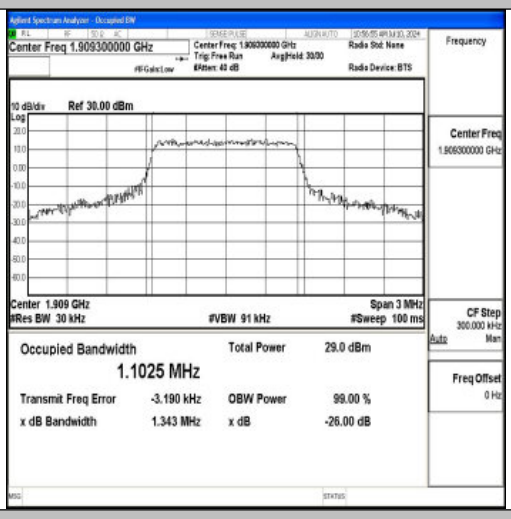
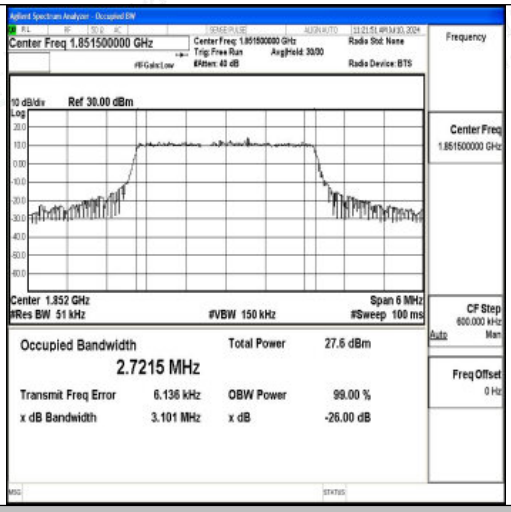



Band2-1.4MHz-16QAM-19193-6RB#0-PASS

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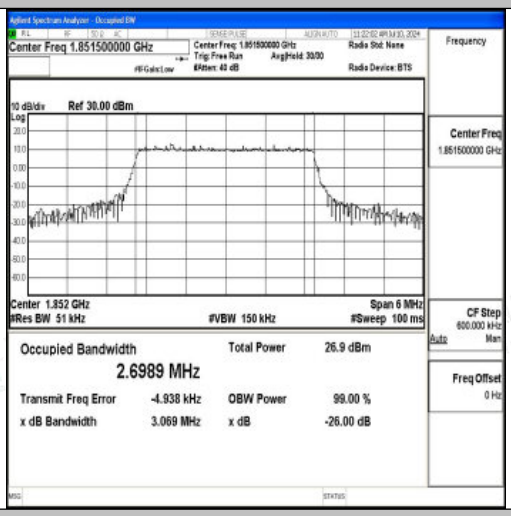
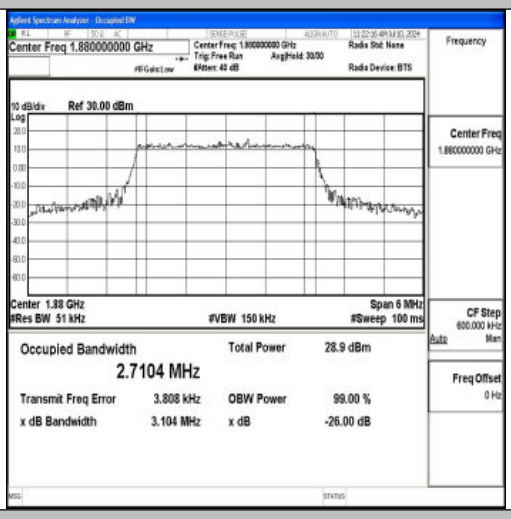
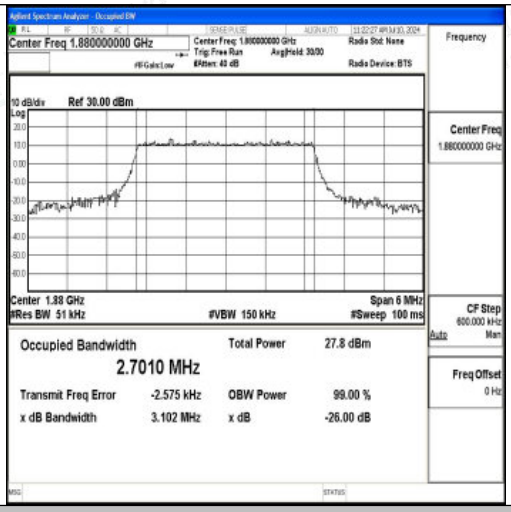


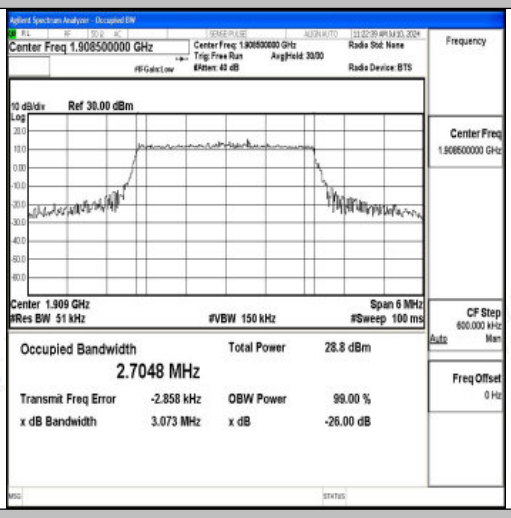

Band2-3MHz-16QAM-18615-15RB#0-PASS



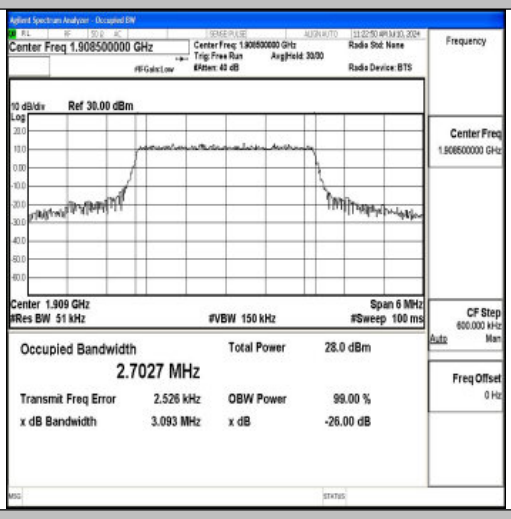

Band2-3MHz-QPSK-18900-15RB#0-PASS




Band2-3MHz-16QAM-18900-15RB#0-PASS




Band2-3MHz-QPSK-19185-15RB#0-PASS

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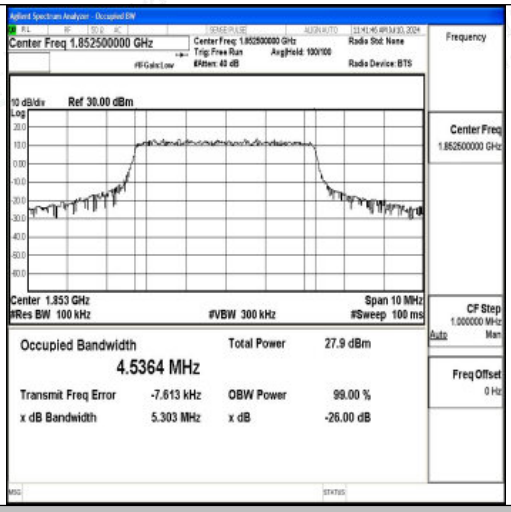
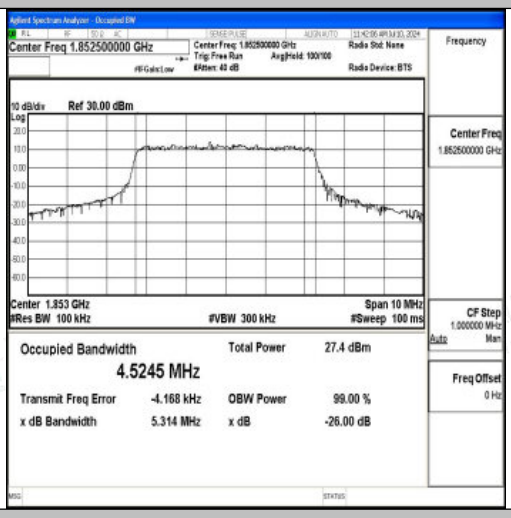



Band2-5MHz-QPSK-18625-25RB#0-PASS

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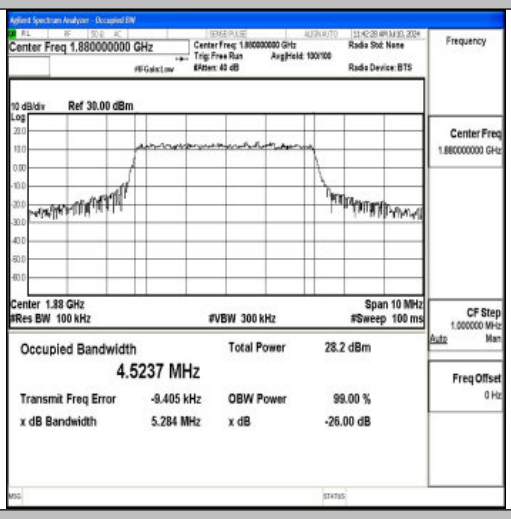


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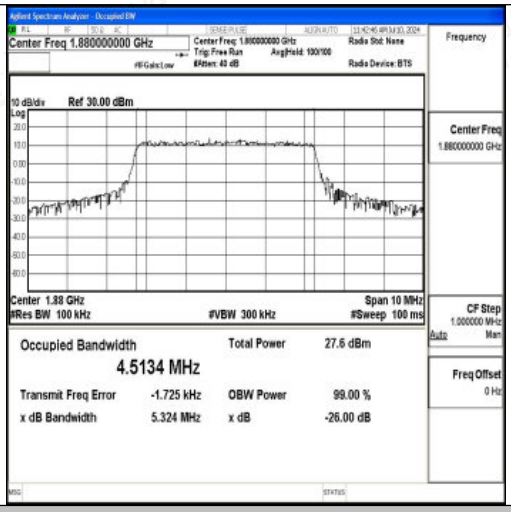


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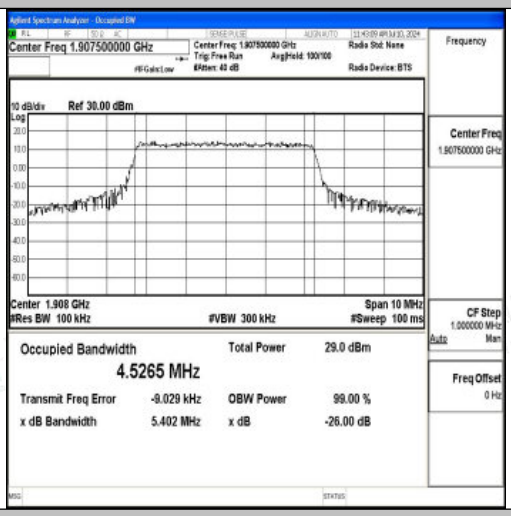


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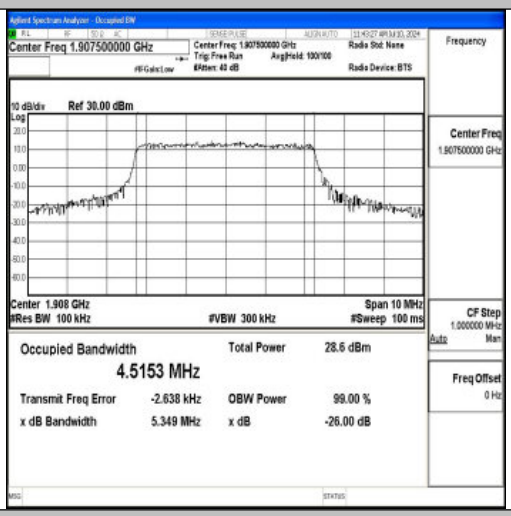


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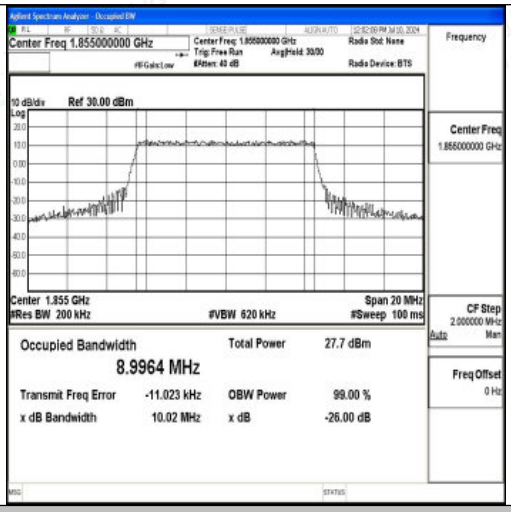


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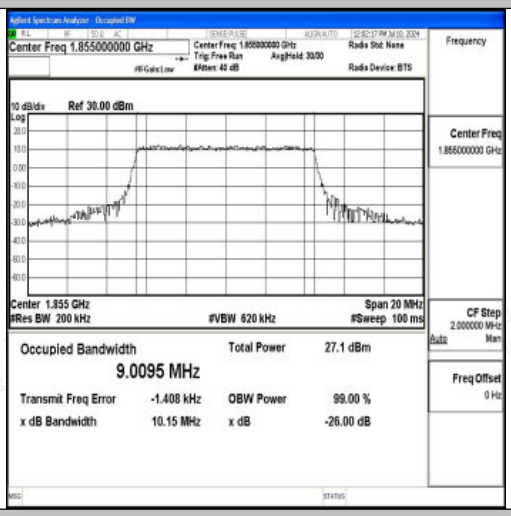


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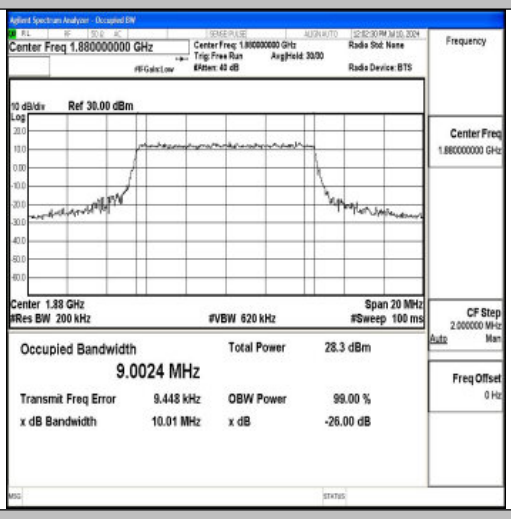


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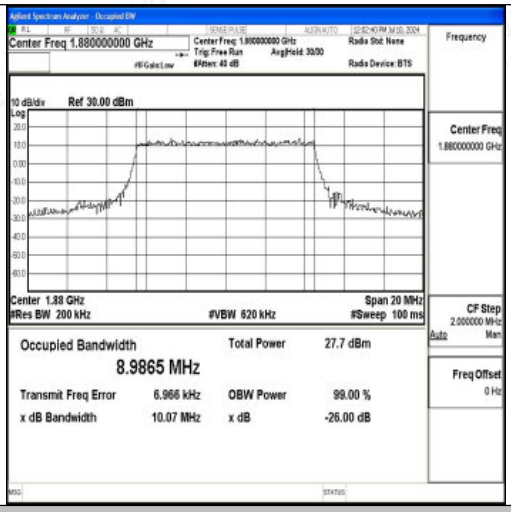


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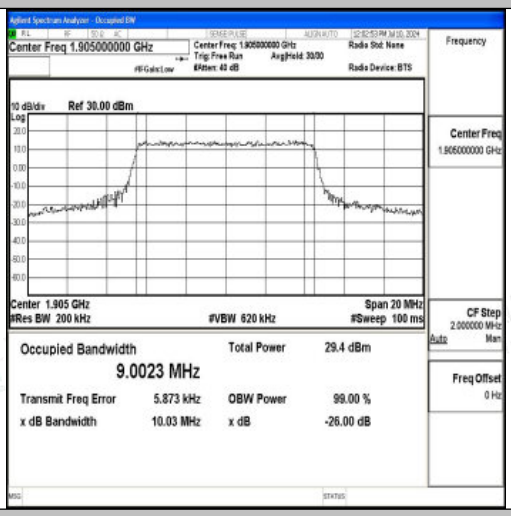


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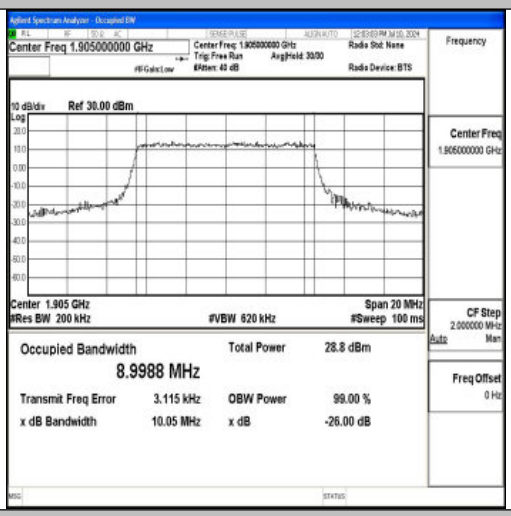


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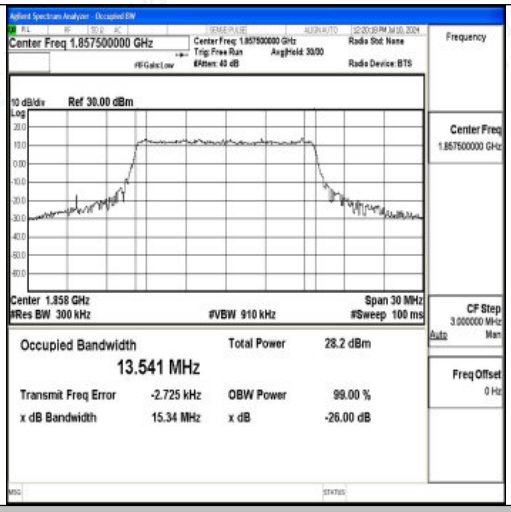
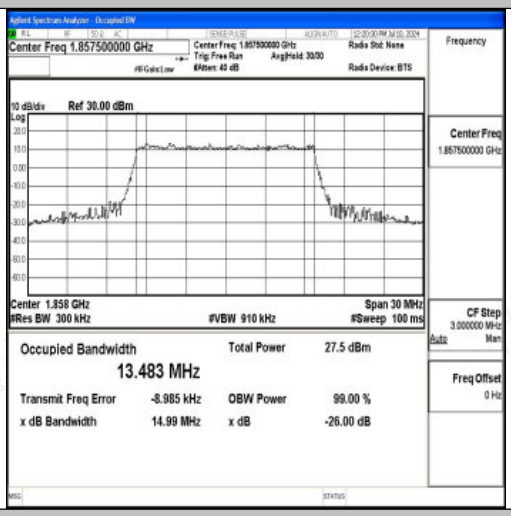



Band2-15MHz-QPSK-18675-75RB#0-PASS

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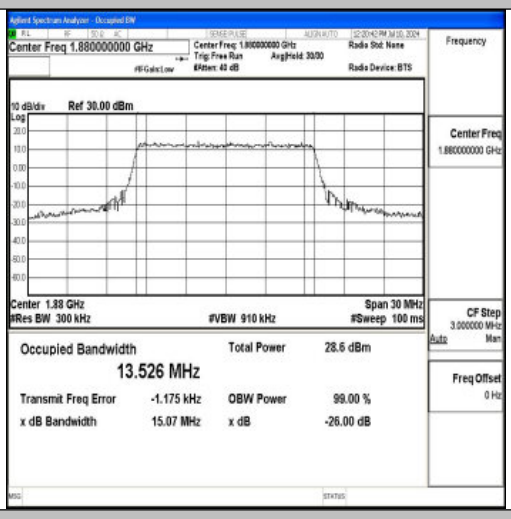


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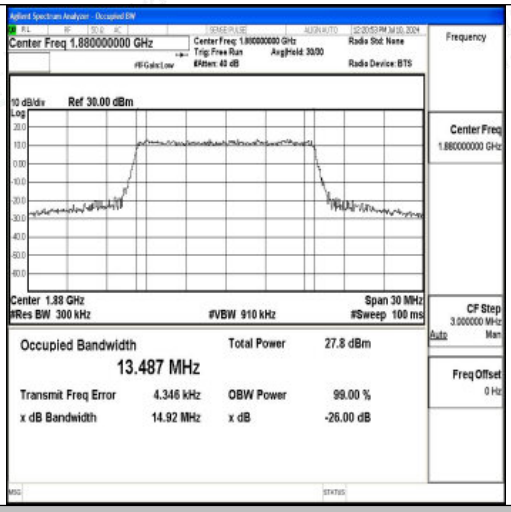


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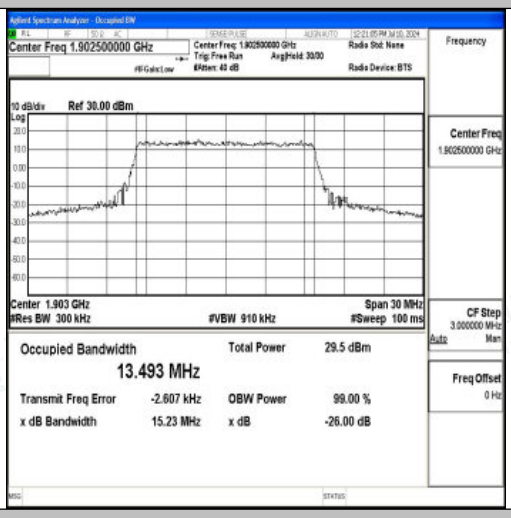
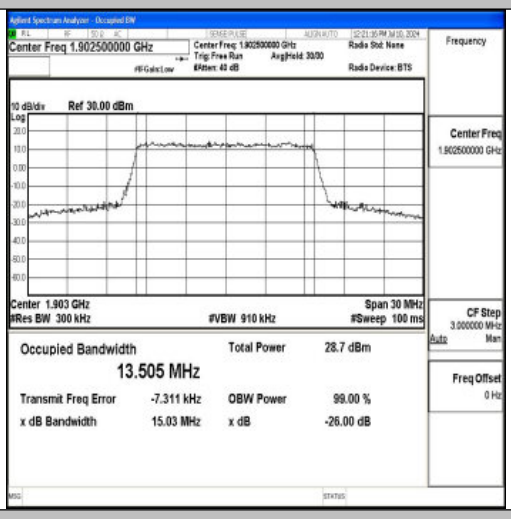



Band2-15MHz-QPSK-19125-75RB#0-PASS

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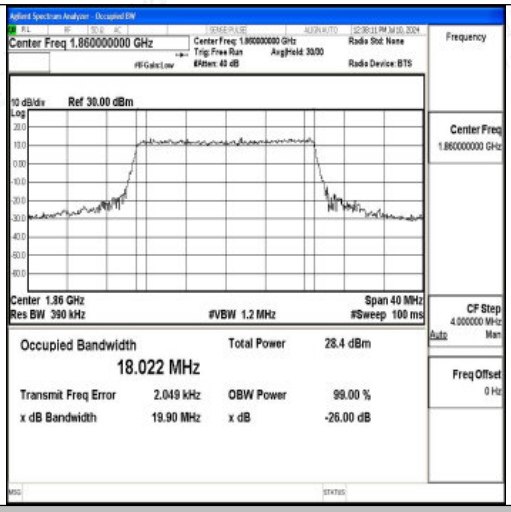
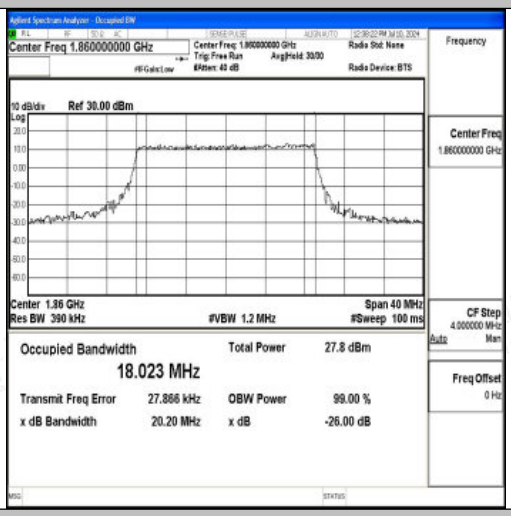



Band2-20MHz-QPSK-18700-100RB#0-PASS

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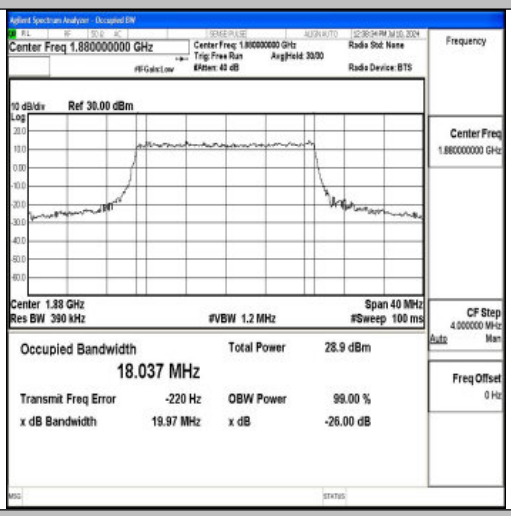


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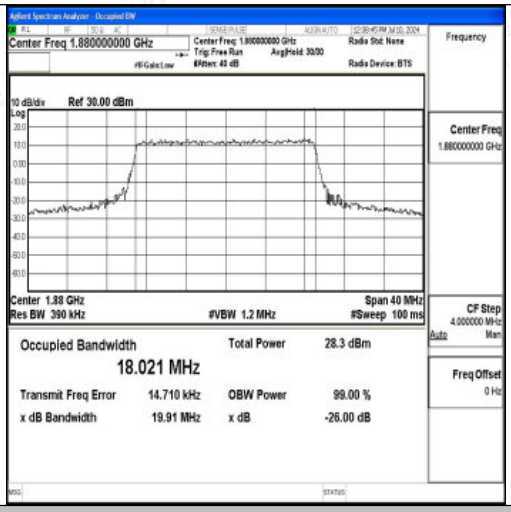


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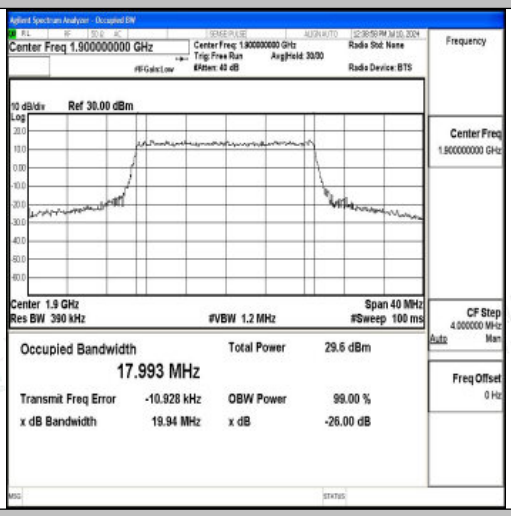


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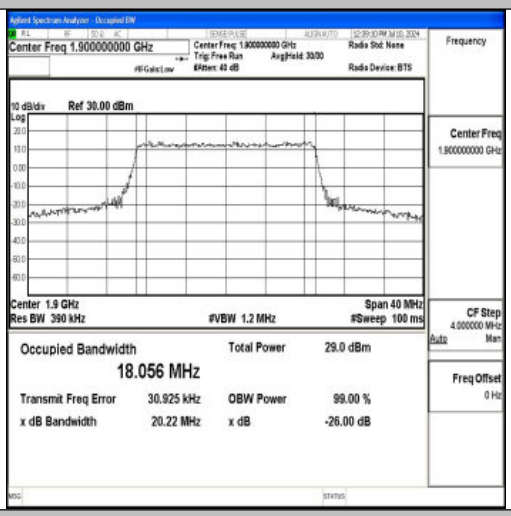


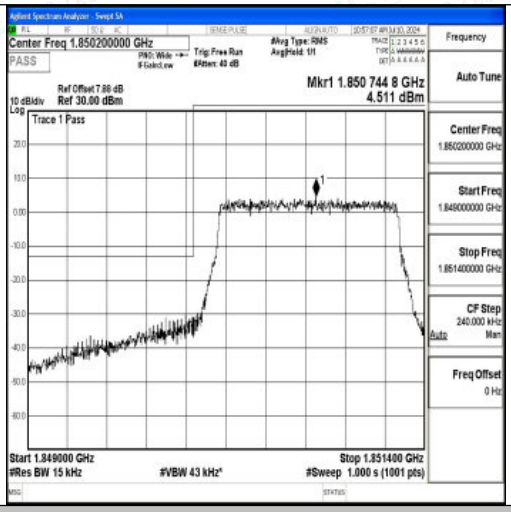

Band2-20MHz-16QAM-19100-100RB#0-PASS

# F.4 Band Edge

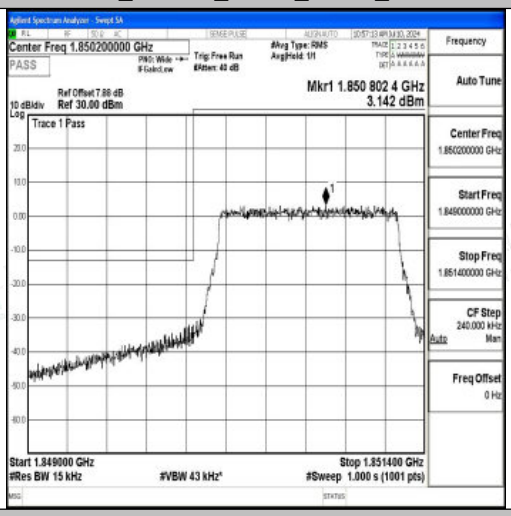
## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Peak Frenquency | Result(dBm) | Verdict |
|---|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | 1849.96 | -30.30 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | 1849.98 | -32.02 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | 1910.11 | -28.09 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | 1910.02 | -29.03 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | 1849.99 | -26.90 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 1850.00 | -27.40 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | 1910.00 | -25.29 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 1910.01 | -26.81 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | 1849.98 | -31.00 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 1850.00 | -32.65 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | 1910.00 | -30.22 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 1910.00 | -30.67 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | 1849.99 | -34.99 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 1849.95 | -37.08 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | 1910.01 | -31.71 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 1910.01 | -33.16 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | 1849.96 | -34.29 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 1849.99 | -36.40 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | 1910.06 | -30.89 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | 1910.01 | -32.80 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | 1849.99 | -35.50 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 1849.88 | -37.03 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | 1910.01 | -31.44 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 1910.03 | -33.80 | PASS |

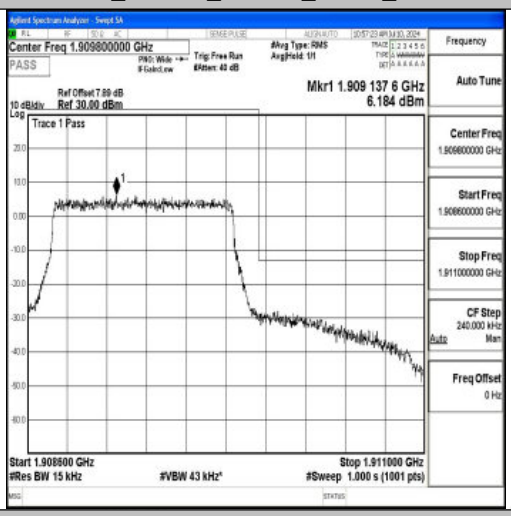
## Test Graphs



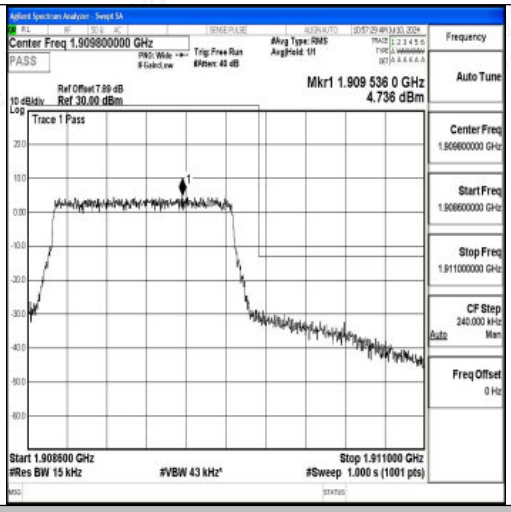

Band2_1.4MHz_QPSK_18607_6RB#0



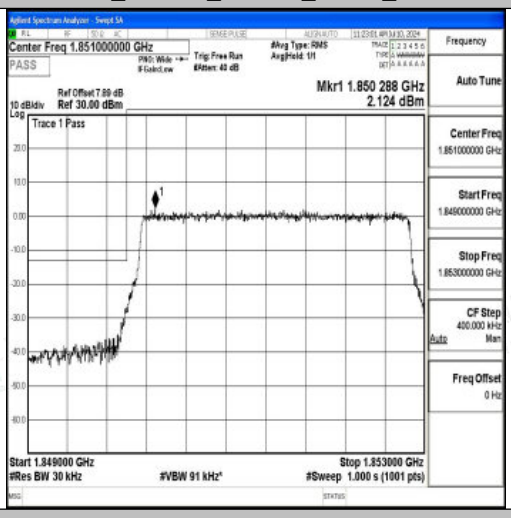

Band2_1.4MHz_16QAM_18607_6RB#0



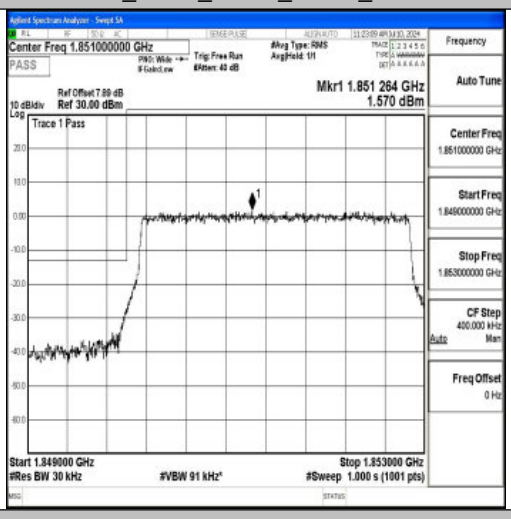

Band2_1.4MHz_QPSK_19193_6RB#0



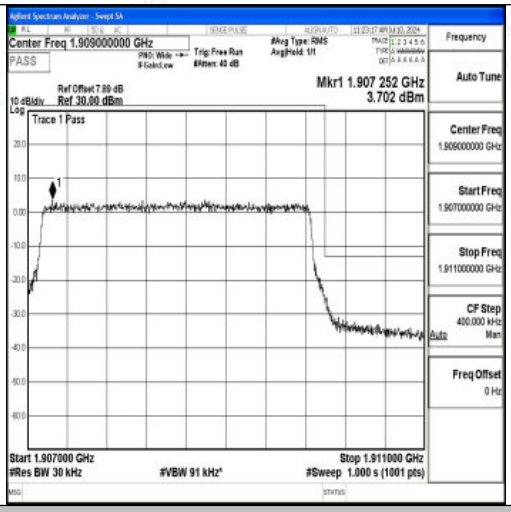

Band2_1.4MHz_16QAM_19193_6RB#0



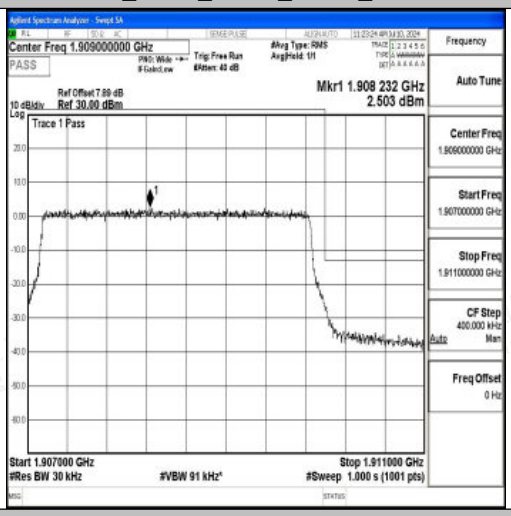

Band2_3MHz_QPSK_18615_15RB#0



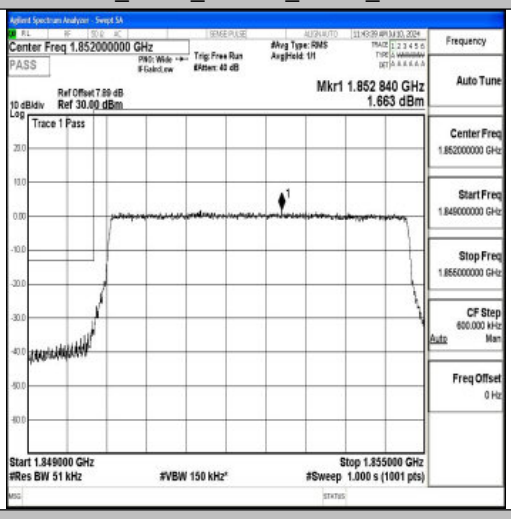

Band2_3MHz_16QAM_18615_15RB#0




Band2_3MHz_QPSK_19185_15RB#0




Band2_3MHz_16QAM_19185_15RB#0

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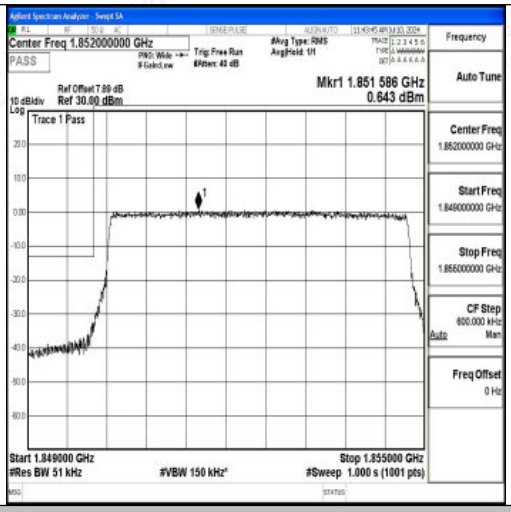
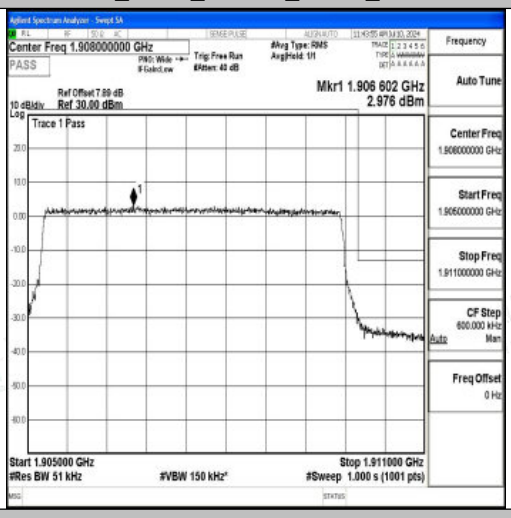
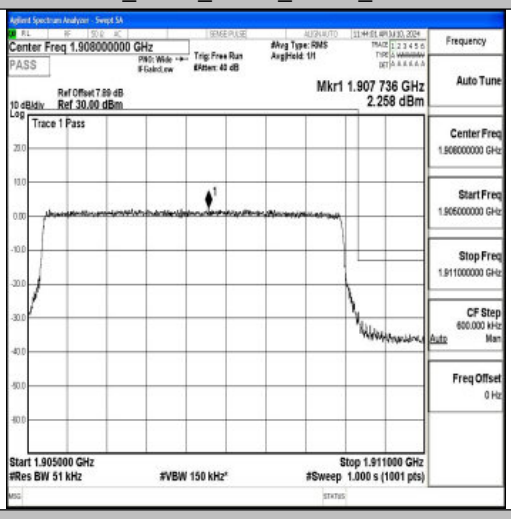


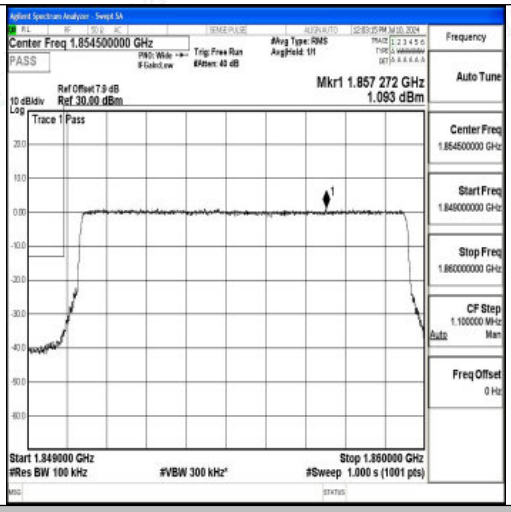

Band2_5MHz_16QAM_18625_25RB#0




Band2_5MHz_QPSK_19175_25RB#0




Band2_5MHz_16QAM_19175_25RB#0

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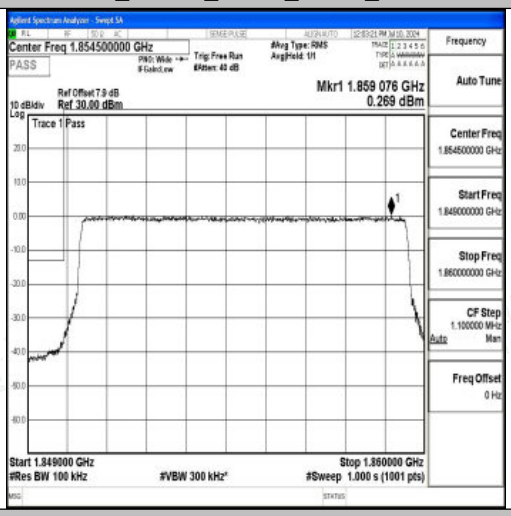
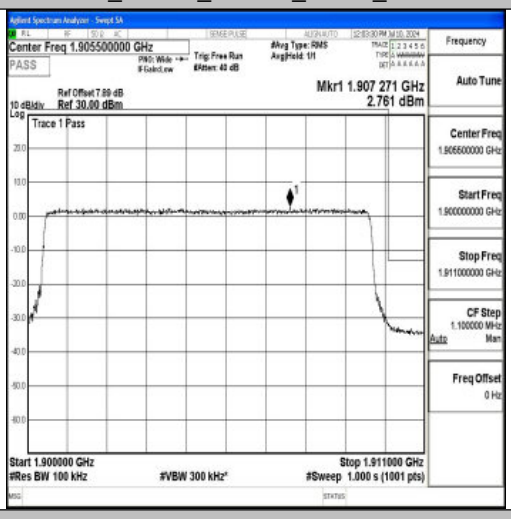
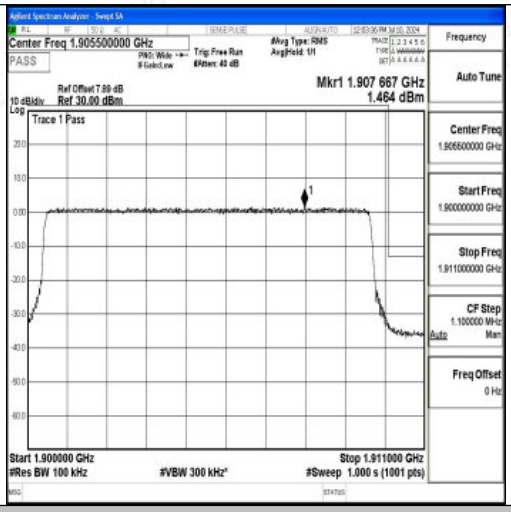


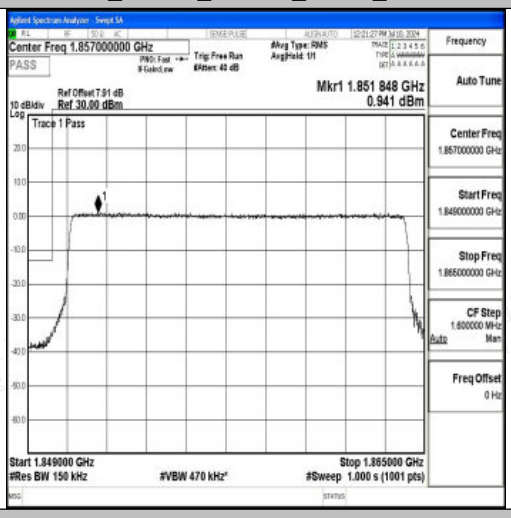

Band2_10MHz_16QAM_18650_50RB#0



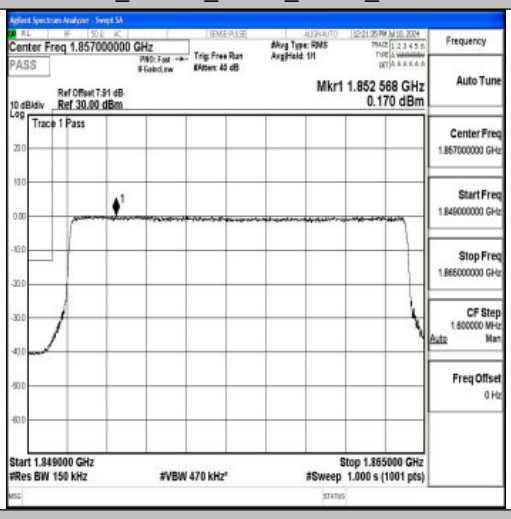

Band2_10MHz_QPSK_19150_50RB#0



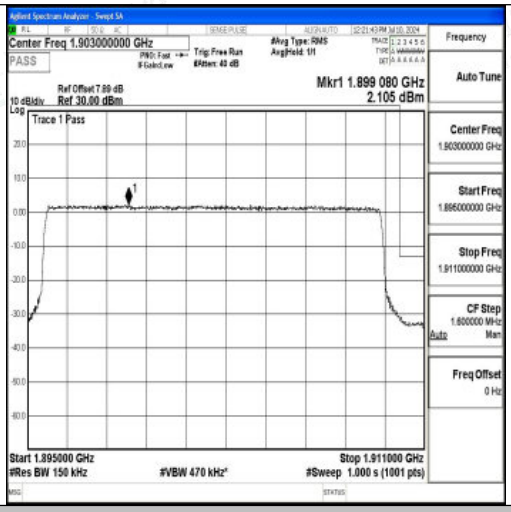

Band2_10MHz_16QAM_19150_50RB#0



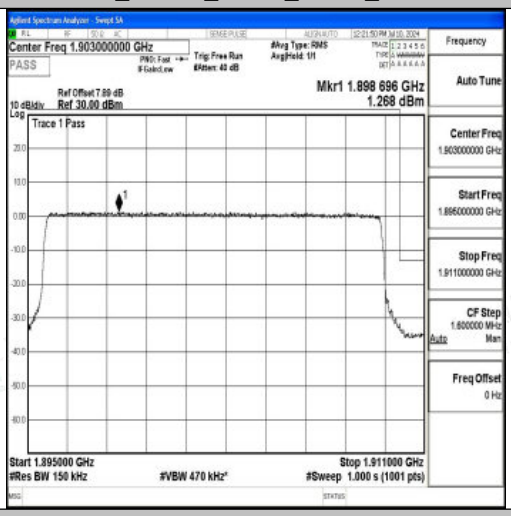

Band2_15MHz_QPSK_18675_75RB#0



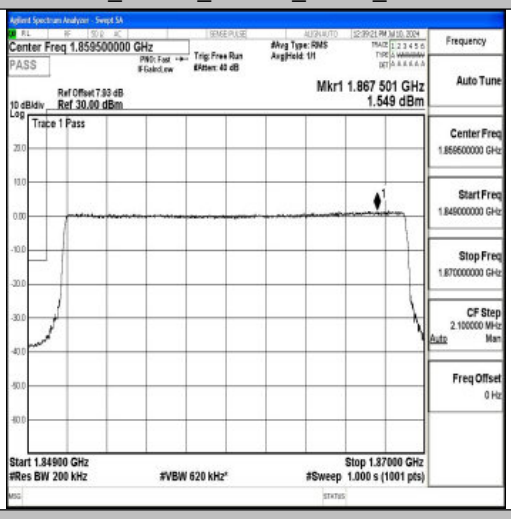

Band2_15MHz_16QAM_18675_75RB#0



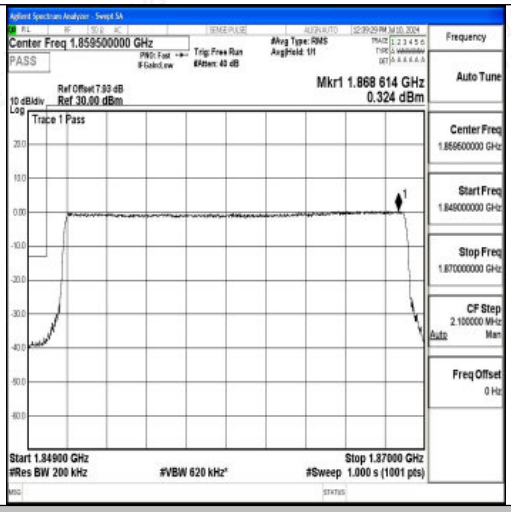

Band2_15MHz_QPSK_19125_75RB#0



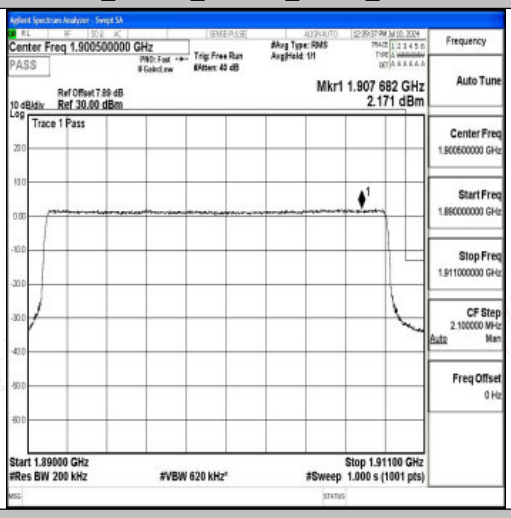

Band2_15MHz_16QAM_19125_75RB#0



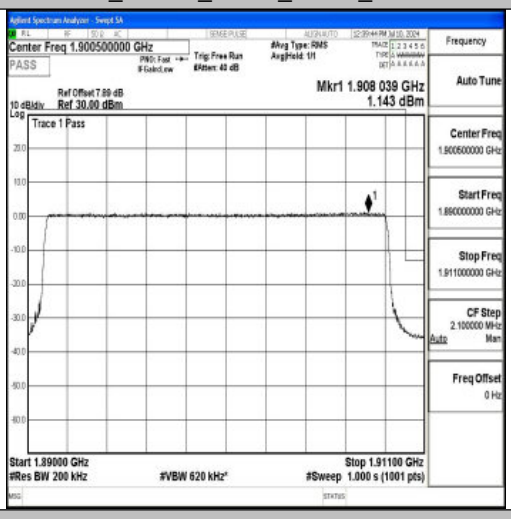

Band2_20MHz_QPSK_18700_100RB#0




Band2_20MHz_16QAM_18700_100RB#0




Band2_20MHz_QPSK_19100_100RB#0




Band2_20MHz_16QAM_19100_100RB#0

# F.5 Conducted Spurious Emission

## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|---|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 0.009~0.15 | -58.67 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 0.15~30 | -53.03 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 30~1000 | -62.16 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 1000~3000 | -24.74 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 3000~20000 | -33.09 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 0.009~0.15 | -58.50 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 0.15~30 | -50.87 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 30~1000 | -62.21 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 1000~3000 | -21.64 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 3000~20000 | -33.30 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 0.009~0.15 | -58.98 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 0.15~30 | -50.35 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 30~1000 | -61.82 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 1000~3000 | -25.81 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 3000~20000 | -33.32 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 0.009~0.15 | -58.32 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 0.15~30 | -51.98 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 30~1000 | -62.35 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 1000~3000 | -25.68 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 3000~20000 | -33.36 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 0.009~0.15 | -57.06 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 0.15~30 | -51.31 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 30~1000 | -62.03 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 1000~3000 | -21.15 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 3000~20000 | -33.19 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 0.009~0.15 | -56.14 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 0.15~30 | -51.35 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 30~1000 | -62.24 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 1000~3000 | -28.03 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 3000~20000 | -33.09 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 0.009~0.15 | -56.42 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 0.15~30 | -48.91 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 30~1000 | -62.37 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 1000~3000 | -31.38 | PASS |

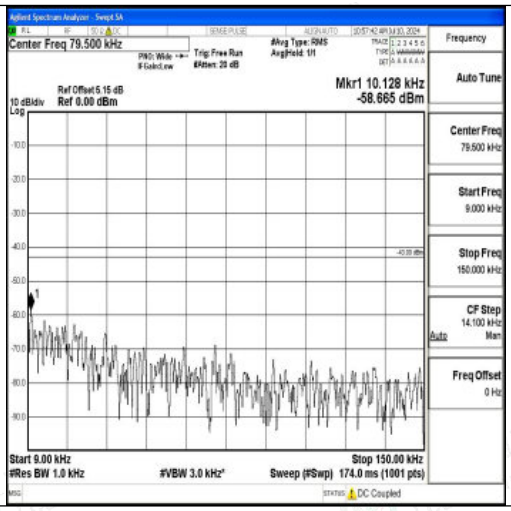
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 3000~20000 | -32.85 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 0.009~0.15 | -59.13 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 0.15~30 | -50.88 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 30~1000 | -62.10 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 1000~3000 | -28.18 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 3000~20000 | -33.11 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 0.009~0.15 | -59.76 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 0.15~30 | -50.94 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 30~1000 | -61.99 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 1000~3000 | -29.48 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 3000~20000 | -33.16 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 0.009~0.15 | -60.27 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 0.15~30 | -55.45 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 30~1000 | -62.15 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 1000~3000 | -29.08 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 3000~20000 | -32.45 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 0.009~0.15 | -58.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 0.15~30 | -51.57 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 30~1000 | -61.94 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 1000~3000 | -29.92 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 3000~20000 | -33.50 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 0.009~0.15 | -54.23 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 0.15~30 | -51.69 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 30~1000 | -62.35 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 1000~3000 | -27.25 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 3000~20000 | -32.93 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 0.009~0.15 | -57.69 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 0.15~30 | -54.17 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 30~1000 | -62.05 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 1000~3000 | -41.10 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 3000~20000 | -32.63 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 0.009~0.15 | -57.41 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 0.15~30 | -51.45 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 30~1000 | -62.30 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 1000~3000 | -39.82 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 3000~20000 | -33.40 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 0.009~0.15 | -57.19 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 0.15~30 | -54.04 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 30~1000 | -61.79 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 1000~3000 | -39.04 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 3000~20000 | -32.96 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 0.009~0.15 | -55.54 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 0.15~30 | -51.52 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 30~1000 | -61.99 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 1000~3000 | -38.40 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 3000~20000 | -32.84 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 0.009~0.15 | -57.63 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 0.15~30 | -51.06 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 30~1000 | -62.08 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 1000~3000 | -40.82 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 3000~20000 | -33.06 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 0.009~0.15 | -53.88 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 0.15~30 | -53.71 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 30~1000 | -61.95 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 1000~3000 | -39.53 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 3000~20000 | -33.41 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 0.009~0.15 | -57.02 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 0.15~30 | -52.55 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 30~1000 | -62.16 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 1000~3000 | -47.84 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 3000~20000 | -32.99 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 0.009~0.15 | -55.45 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 0.15~30 | -51.74 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 30~1000 | -62.20 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 1000~3000 | -47.58 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 3000~20000 | -33.08 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 0.009~0.15 | -58.47 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 0.15~30 | -52.65 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 30~1000 | -62.05 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 1000~3000 | -47.61 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 3000~20000 | -33.00 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 0.009~0.15 | -60.00 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 0.15~30 | -51.66 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 30~1000 | -62.24 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 1000~3000 | -47.75 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 3000~20000 | -33.06 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 0.009~0.15 | -57.00 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 0.15~30 | -50.16 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 30~1000 | -61.93 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 1000~3000 | -47.67 | PASS |

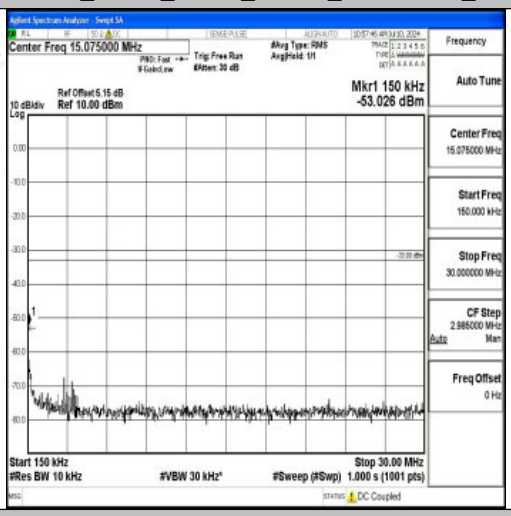
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 3000~20000 | -32.99 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 0.009~0.15 | -54.00 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 0.15~30 | -52.29 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 30~1000 | -62.22 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 1000~3000 | -47.34 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 3000~20000 | -32.96 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 0.009~0.15 | -59.10 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 0.15~30 | -51.88 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 30~1000 | -62.12 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 1000~3000 | -47.94 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 3000~20000 | -33.19 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 0.009~0.15 | -54.67 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 0.15~30 | -53.56 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 30~1000 | -62.08 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 1000~3000 | -47.85 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 3000~20000 | -32.98 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 0.009~0.15 | -57.79 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 0.15~30 | -51.57 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 30~1000 | -62.19 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 1000~3000 | -47.75 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 3000~20000 | -33.07 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 0.009~0.15 | -57.93 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 0.15~30 | -54.00 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 30~1000 | -61.97 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 1000~3000 | -47.63 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 3000~20000 | -33.32 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 0.009~0.15 | -57.88 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 0.15~30 | -51.57 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 30~1000 | -62.00 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 1000~3000 | -47.83 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 3000~20000 | -32.75 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 0.009~0.15 | -59.19 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 0.15~30 | -51.28 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 30~1000 | -61.90 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 1000~3000 | -40.81 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 3000~20000 | -32.80 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 0.009~0.15 | -58.22 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 0.15~30 | -52.65 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 30~1000 | -62.24 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 1000~3000 | -41.91 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 3000~20000 | -33.04 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 0.009~0.15 | -58.31 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 0.15~30 | -50.88 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 30~1000 | -62.09 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 1000~3000 | -41.90 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 3000~20000 | -32.80 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 0.009~0.15 | -54.60 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 0.15~30 | -52.68 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 30~1000 | -62.18 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 1000~3000 | -47.95 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 3000~20000 | -33.05 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 0.009~0.15 | -57.55 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 0.15~30 | -52.86 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 30~1000 | -61.99 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 1000~3000 | -47.60 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 3000~20000 | -33.11 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 0.009~0.15 | -57.53 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 0.15~30 | -53.74 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 30~1000 | -62.20 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 1000~3000 | -47.71 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 3000~20000 | -33.07 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 0.009~0.15 | -56.24 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 0.15~30 | -51.78 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 30~1000 | -61.96 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 1000~3000 | -47.80 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 3000~20000 | -33.28 | PASS |

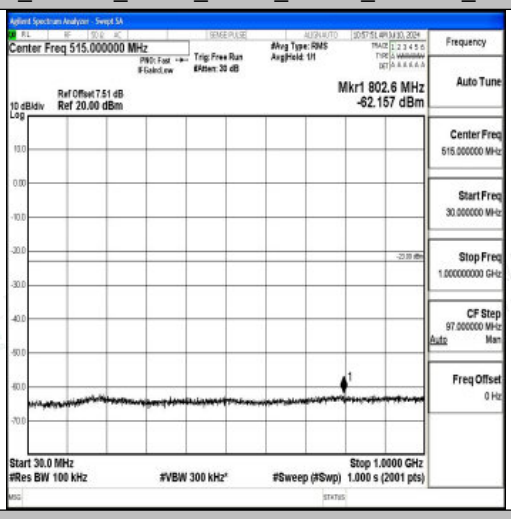
## Test Graphs



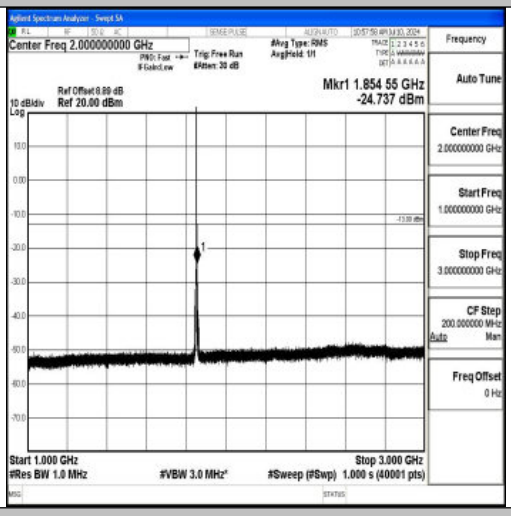
Band2_1.4MHz_QPSK_18607_1RB#0_0.009~0.15_0.009~0.15



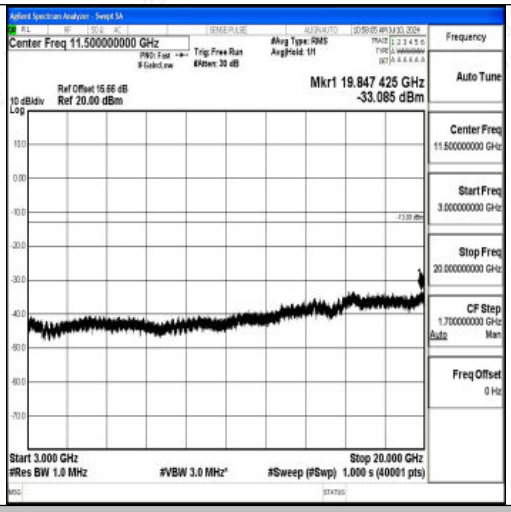

Band2_1.4MHz_QPSK_18607_1RB#0_0.15~30_0.15~30



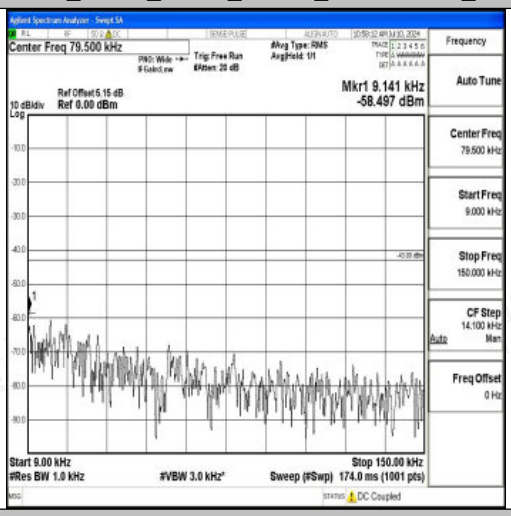

Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000



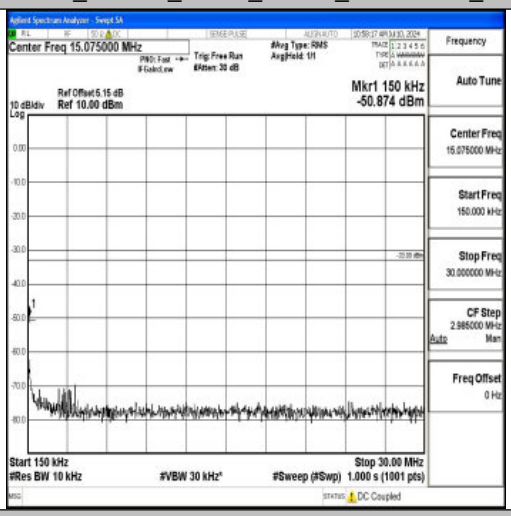

Band2_1.4MHz_QPSK_18607_1RB#0_1000~3000_1000~3000



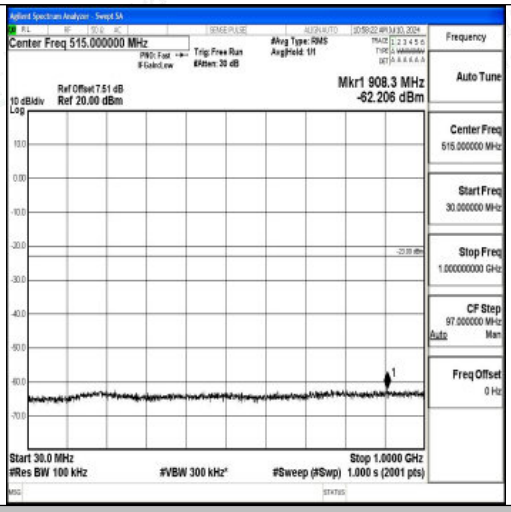

Band2_1.4MHz_QPSK_18607_1RB#0_3000~20000_3000~20000



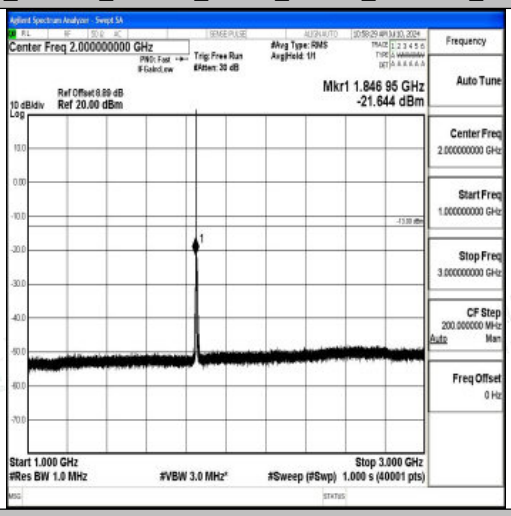

Band2_1.4MHz_16QAM_18607_1RB#0_0.009~0.15_0.009~0.15



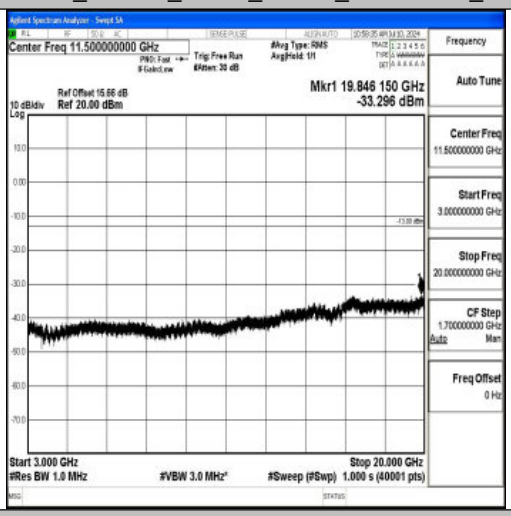

Band2_1.4MHz_16QAM_18607_1RB#0_0.15~30_0.15~30



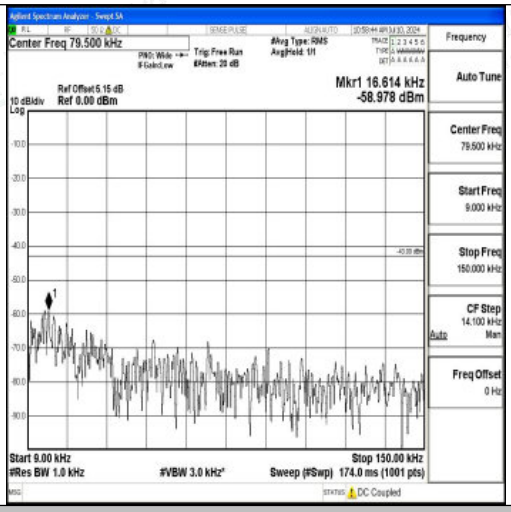

Band2_1.4MHz_16QAM_18607_1RB#0_30~1000_30~1000



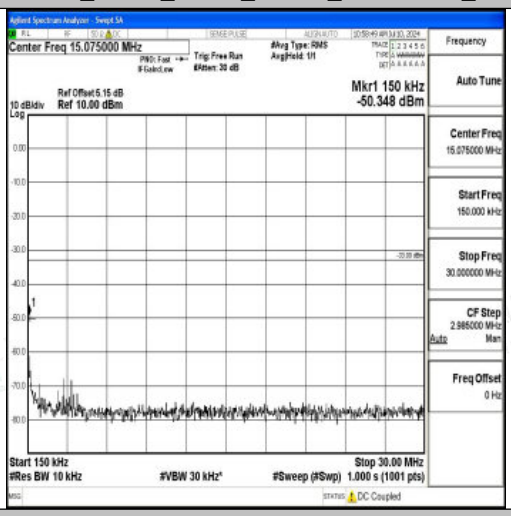

Band2_1.4MHz_16QAM_18607_1RB#0_1000~3000_1000~3000



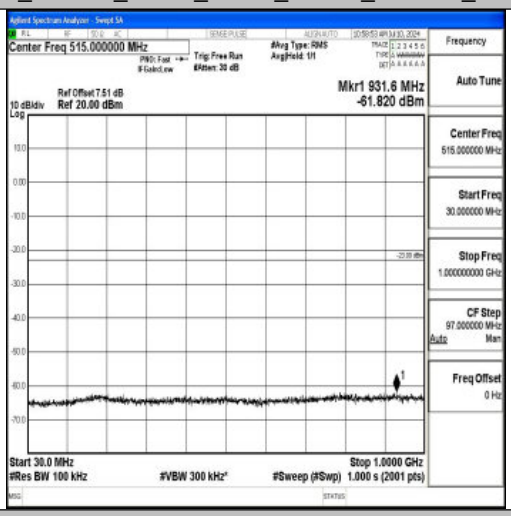

Band2_1.4MHz_16QAM_18607_1RB#0_3000~20000_3000~20000



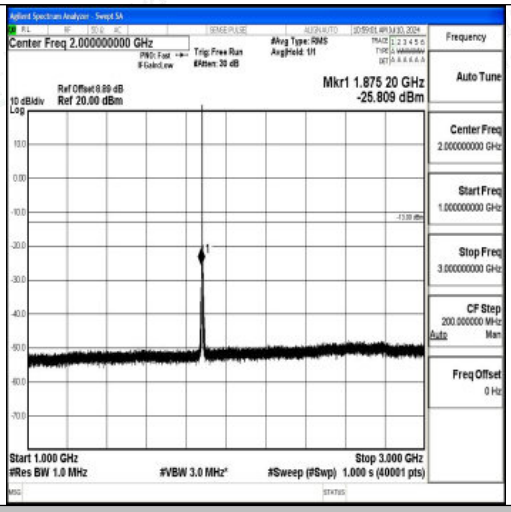

Band2_1.4MHz_QPSK_18900_1RB#0_0.009~0.15_0.009~0.15



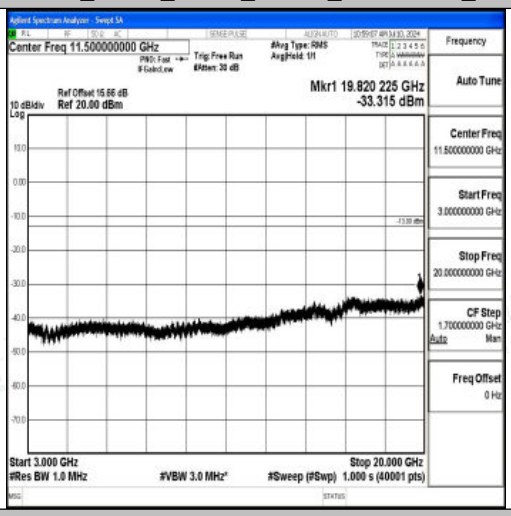

Band2_1.4MHz_QPSK_18900_1RB#0_0.15~30_0.15~30



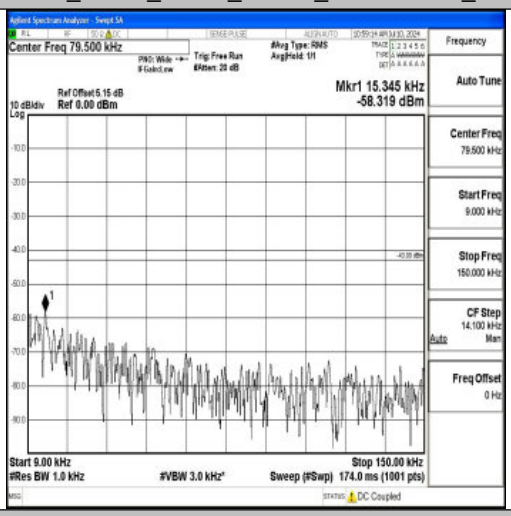

Band2_1.4MHz_QPSK_18900_1RB#0_30~1000_30~1000



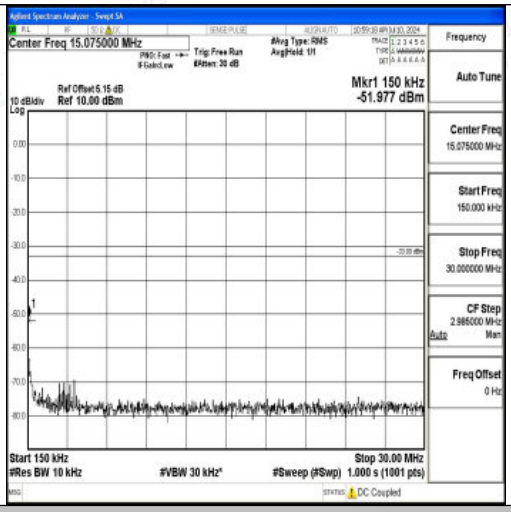

Band2_1.4MHz_QPSK_18900_1RB#0_1000~3000_1000~3000



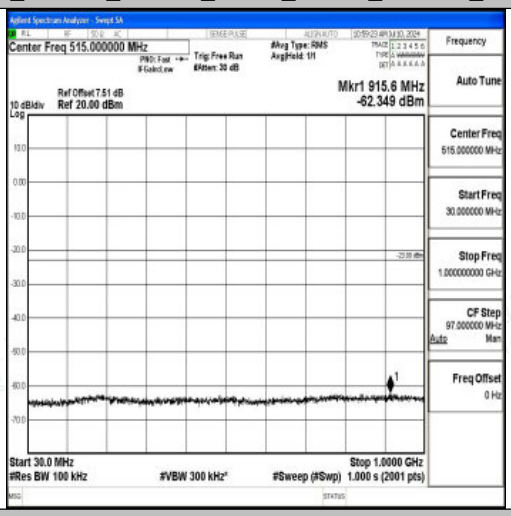

Band2_1.4MHz_QPSK_18900_1RB#0_3000~20000_3000~20000



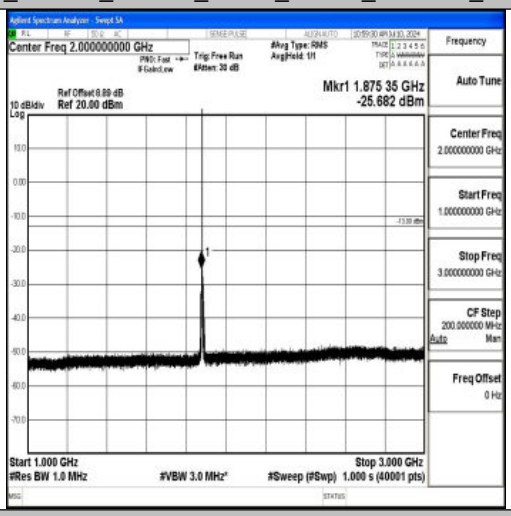

Band2_1.4MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15



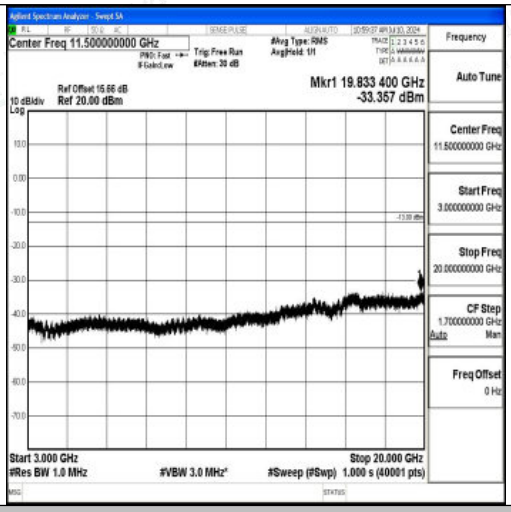

Band2_1.4MHz_16QAM_18900_1RB#0_0.15~30_0.15~30



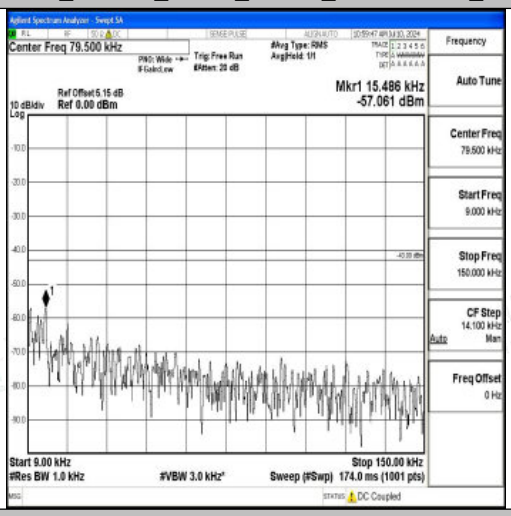

Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000



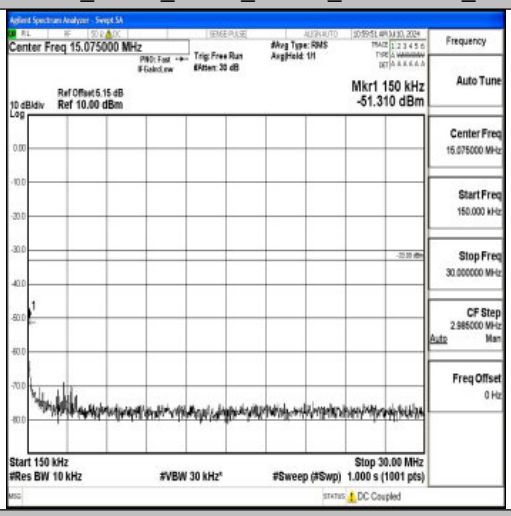

Band2_1.4MHz_16QAM_18900_1RB#0_1000~3000_1000~3000



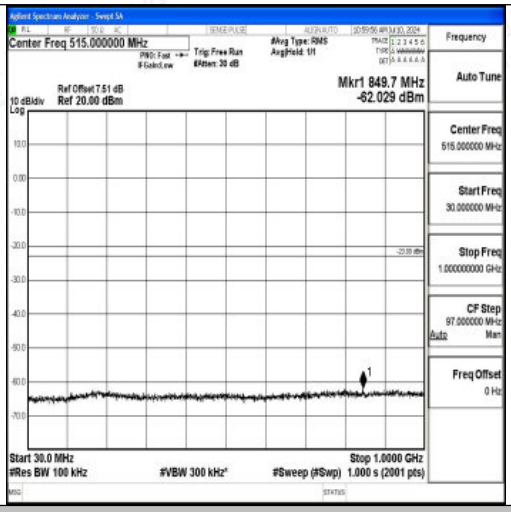

Band2_1.4MHz_16QAM_18900_1RB#0_3000~20000_3000~20000



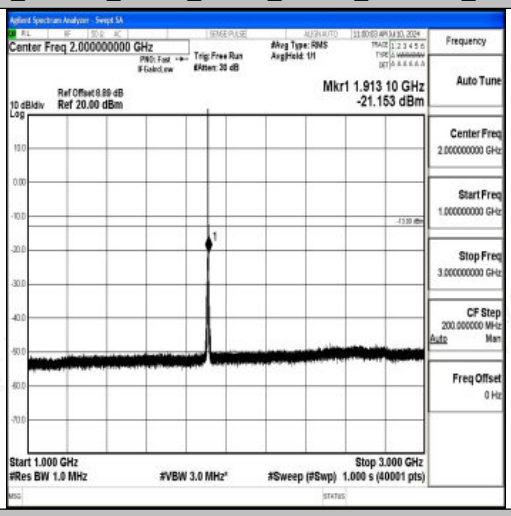

Band2_1.4MHz_QPSK_19193_1RB#0_0.009~0.15_0.009~0.15



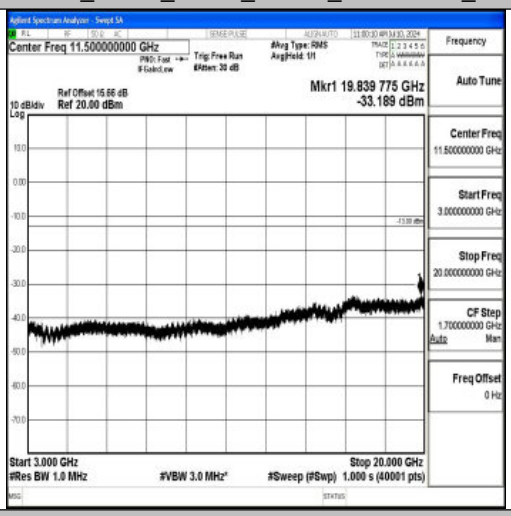

Band2_1.4MHz_QPSK_19193_1RB#0_0.15~30_0.15~30




Band2_1.4MHz_QPSK_19193_1RB#0_30~1000_30~1000




Band2_1.4MHz_QPSK_19193_1RB#0_1000~3000_1000~3000




Band2_1.4MHz_QPSK_19193_1RB#0_3000~20000_3000~20000