# Appendix A: Effective (Isotropic) Radiated Power Output Data

## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Conducted Power (dBm) | ERP/EIRP (dBm) | ERP/EIRP Limit (dBm) | Verdict |
|---|---|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 23.76 | 23.42 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#2 | 23.79 | 23.45 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#5 | 23.82 | 23.48 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 3RB#0 | 23.71 | 23.37 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 3RB#1 | 23.75 | 23.41 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 3RB#2 | 23.70 | 23.36 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | 22.72 | 22.38 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 24.26 | 23.92 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#2 | 24.23 | 23.89 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#5 | 24.24 | 23.9 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 3RB#0 | 24.13 | 23.79 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 3RB#1 | 24.12 | 23.78 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 3RB#2 | 24.12 | 23.78 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 6RB#0 | 23.04 | 22.7 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 24.08 | 23.74 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#2 | 24.05 | 23.71 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#5 | 24.04 | 23.7 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 3RB#0 | 24.10 | 23.76 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 3RB#1 | 24.08 | 23.74 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 3RB#2 | 24.09 | 23.75 | 33.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | 23.00 | 22.66 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 23.03 | 22.69 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#2 | 23.07 | 22.73 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#5 | 23.13 | 22.79 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 3RB#0 | 22.73 | 22.39 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 3RB#1 | 22.70 | 22.36 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 3RB#2 | 22.65 | 22.31 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | 21.80 | 21.46 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 24.05 | 23.71 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#2 | 24.08 | 23.74 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#5 | 24.16 | 23.82 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#0 | 22.78 | 22.44 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#1 | 22.78 | 22.44 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#2 | 22.82 | 22.48 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0 | 22.25 | 21.91 | 33.01 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 23.79 | 23.45 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#2 | 23.79 | 23.45 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5 | 23.84 | 23.5 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#0 | 22.66 | 22.32 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#1 | 22.77 | 22.43 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#2 | 22.68 | 22.34 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | 22.16 | 21.82 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 23.52 | 23.18 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#7 | 23.63 | 23.29 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#14 | 23.58 | 23.24 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 8RB#0 | 22.65 | 22.31 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 8RB#4 | 22.57 | 22.23 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 8RB#7 | 22.56 | 22.22 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | 22.77 | 22.43 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 23.96 | 23.62 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#7 | 23.96 | 23.62 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#14 | 23.97 | 23.63 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 8RB#0 | 23.09 | 22.75 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 8RB#4 | 23.13 | 22.79 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 8RB#7 | 23.06 | 22.72 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 15RB#0 | 23.08 | 22.74 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 24.01 | 23.67 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#7 | 24.10 | 23.76 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#14 | 24.08 | 23.74 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 8RB#0 | 22.97 | 22.63 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 8RB#4 | 22.97 | 22.63 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 8RB#7 | 23.10 | 22.76 | 33.01 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | 23.16 | 22.82 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 23.18 | 22.84 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#7 | 23.14 | 22.8 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#14 | 23.09 | 22.75 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#0 | 21.77 | 21.43 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#4 | 21.79 | 21.45 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#7 | 21.89 | 21.55 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 21.56 | 21.22 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 23.44 | 23.1 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#7 | 23.39 | 23.05 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#14 | 23.31 | 22.97 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#0 | 22.23 | 21.89 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#4 | 22.26 | 21.92 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#7 | 22.16 | 21.82 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | 22.16 | 21.82 | 33.01 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 23.17 | 22.83 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#7 | 23.25 | 22.91 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14 | 23.22 | 22.88 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0 | 22.27 | 21.93 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4 | 22.30 | 21.96 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7 | 22.22 | 21.88 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 22.07 | 21.73 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 23.64 | 23.3 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#12 | 23.67 | 23.33 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#24 | 23.75 | 23.41 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 12RB#0 | 22.77 | 22.43 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 12RB#6 | 22.69 | 22.35 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 12RB#11 | 22.69 | 22.35 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | 22.52 | 22.18 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 24.14 | 23.8 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#12 | 24.13 | 23.79 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#24 | 24.11 | 23.77 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 12RB#0 | 23.10 | 22.76 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 12RB#6 | 23.04 | 22.7 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 12RB#11 | 23.17 | 22.83 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 25RB#0 | 23.13 | 22.79 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 23.90 | 23.56 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#12 | 23.96 | 23.62 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#24 | 24.00 | 23.66 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 12RB#0 | 22.96 | 22.62 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 12RB#6 | 22.93 | 22.59 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 12RB#11 | 23.04 | 22.7 | 33.01 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | 23.06 | 22.72 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 23.15 | 22.81 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#12 | 23.07 | 22.73 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24 | 23.20 | 22.86 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#0 | 21.68 | 21.34 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#6 | 21.66 | 21.32 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#11 | 21.63 | 21.29 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 21.58 | 21.24 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 23.04 | 22.7 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#12 | 23.04 | 22.7 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#24 | 22.94 | 22.6 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#0 | 22.10 | 21.76 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#6 | 22.13 | 21.79 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#11 | 22.15 | 21.81 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0 | 22.23 | 21.89 | 33.01 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 23.74 | 23.4 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#12 | 23.84 | 23.5 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#24 | 23.91 | 23.57 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#0 | 22.17 | 21.83 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#6 | 22.20 | 21.86 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#11 | 22.17 | 21.83 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 22.19 | 21.85 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 23.60 | 23.26 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#24 | 23.71 | 23.37 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#49 | 23.71 | 23.37 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 25RB#0 | 22.73 | 22.39 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 25RB#12 | 22.59 | 22.25 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 25RB#24 | 22.75 | 22.41 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | 22.61 | 22.27 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 24.02 | 23.68 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#24 | 23.94 | 23.6 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#49 | 23.98 | 23.64 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 25RB#0 | 23.20 | 22.86 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 25RB#12 | 23.13 | 22.79 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 25RB#24 | 23.03 | 22.69 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 50RB#0 | 23.13 | 22.79 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 23.74 | 23.4 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#24 | 23.93 | 23.59 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#49 | 24.05 | 23.71 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 25RB#0 | 22.91 | 22.57 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 25RB#12 | 22.99 | 22.65 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 25RB#24 | 23.01 | 22.67 | 33.01 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | 23.01 | 22.67 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 22.76 | 22.42 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24 | 22.87 | 22.53 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49 | 22.98 | 22.64 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#0 | 21.75 | 21.41 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#12 | 21.76 | 21.42 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#24 | 21.77 | 21.43 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 21.74 | 21.4 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 23.55 | 23.21 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24 | 23.55 | 23.21 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49 | 23.43 | 23.09 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#0 | 22.06 | 21.72 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#12 | 22.08 | 21.74 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#24 | 22.09 | 21.75 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 22.20 | 21.86 | 33.01 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 23.33 | 22.99 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24 | 23.55 | 23.21 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49 | 23.56 | 23.22 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#0 | 22.08 | 21.74 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#12 | 22.12 | 21.78 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#24 | 22.10 | 21.76 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 22.13 | 21.79 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 23.52 | 23.18 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#37 | 23.60 | 23.26 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#74 | 23.71 | 23.37 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 36RB#0 | 22.72 | 22.38 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 36RB#16 | 22.62 | 22.28 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 36RB#35 | 22.62 | 22.28 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | 22.76 | 22.42 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 23.97 | 23.63 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#37 | 23.99 | 23.65 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#74 | 23.97 | 23.63 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 36RB#0 | 23.18 | 22.84 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 36RB#16 | 23.11 | 22.77 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 36RB#35 | 23.01 | 22.67 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 75RB#0 | 23.04 | 22.7 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 23.68 | 23.34 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#37 | 23.73 | 23.39 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#74 | 23.95 | 23.61 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 36RB#0 | 23.07 | 22.73 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 36RB#16 | 23.06 | 22.72 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 36RB#35 | 23.07 | 22.73 | 33.01 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | 22.86 | 22.52 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 23.36 | 23.02 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#37 | 23.37 | 23.03 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74 | 23.56 | 23.22 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#0 | 21.76 | 21.42 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#16 | 21.75 | 21.41 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#35 | 21.76 | 21.42 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 21.88 | 21.54 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 23.39 | 23.05 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#37 | 23.40 | 23.06 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74 | 23.34 | 23 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#0 | 22.15 | 21.81 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#16 | 22.16 | 21.82 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#35 | 22.17 | 21.83 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0 | 22.19 | 21.85 | 33.01 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 23.43 | 23.09 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#37 | 23.50 | 23.16 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74 | 23.71 | 23.37 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#0 | 22.12 | 21.78 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#16 | 22.15 | 21.81 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#35 | 22.16 | 21.82 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | 21.96 | 21.62 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 23.94 | 23.6 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#49 | 23.88 | 23.54 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#99 | 24.09 | 23.75 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 50RB#0 | 22.54 | 22.2 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 50RB#24 | 22.56 | 22.22 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 50RB#49 | 22.55 | 22.21 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | 22.70 | 22.36 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 24.09 | 23.75 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#49 | 24.07 | 23.73 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#99 | 24.14 | 23.8 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 50RB#0 | 23.10 | 22.76 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 50RB#24 | 23.15 | 22.81 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 50RB#49 | 23.16 | 22.82 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 100RB#0 | 22.95 | 22.61 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 24.06 | 23.72 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#49 | 24.10 | 23.76 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#99 | 24.34 | 24 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 50RB#0 | 22.87 | 22.53 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 50RB#24 | 22.95 | 22.61 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 50RB#49 | 22.85 | 22.51 | 33.01 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | 23.10 | 22.76 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 23.60 | 23.26 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49 | 23.64 | 23.3 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99 | 23.76 | 23.42 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#0 | 21.62 | 21.28 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#24 | 21.62 | 21.28 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#49 | 21.63 | 21.29 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 21.83 | 21.49 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 23.49 | 23.15 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49 | 23.48 | 23.14 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99 | 23.40 | 23.06 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#0 | 22.30 | 21.96 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#24 | 22.20 | 21.86 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#49 | 22.20 | 21.86 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 22.07 | 21.73 | 33.01 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 23.84 | 23.5 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49 | 23.87 | 23.53 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99 | 24.09 | 23.75 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#0 | 22.05 | 21.71 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#24 | 22.03 | 21.69 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#49 | 21.99 | 21.65 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 22.14 | 21.8 | 33.01 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | 23.98 | 23.38 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#2 | 23.94 | 23.34 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#5 | 24.01 | 23.41 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 3RB#0 | 24.07 | 23.47 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 3RB#1 | 24.17 | 23.57 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 3RB#2 | 24.04 | 23.44 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | 23.04 | 22.44 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#0 | 23.73 | 23.13 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#2 | 23.78 | 23.18 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#5 | 23.75 | 23.15 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 3RB#0 | 23.83 | 23.23 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 3RB#1 | 23.75 | 23.15 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 3RB#2 | 23.82 | 23.22 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | 22.82 | 22.22 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | 23.86 | 23.26 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#2 | 23.90 | 23.3 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#5 | 23.86 | 23.26 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 3RB#0 | 23.92 | 23.32 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 3RB#1 | 23.83 | 23.23 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 3RB#2 | 23.80 | 23.2 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | 22.79 | 22.19 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | 24.22 | 23.62 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#2 | 24.24 | 23.64 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#5 | 24.18 | 23.58 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#0 | 22.81 | 22.21 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#1 | 22.86 | 22.26 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#2 | 22.84 | 22.24 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | 22.34 | 21.74 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | 23.56 | 22.96 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#2 | 23.56 | 22.96 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#5 | 23.53 | 22.93 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#0 | 22.44 | 21.84 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#1 | 22.37 | 21.77 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#2 | 22.42 | 21.82 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | 21.83 | 21.23 | 30.00 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | 23.68 | 23.08 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#2 | 23.75 | 23.15 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#5 | 23.81 | 23.21 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#0 | 22.30 | 21.7 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#1 | 22.33 | 21.73 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#2 | 22.30 | 21.7 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | 21.92 | 21.32 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#0 | 24.00 | 23.4 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#7 | 24.03 | 23.43 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#14 | 23.94 | 23.34 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 8RB#0 | 23.15 | 22.55 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 8RB#4 | 23.03 | 22.43 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 8RB#7 | 23.07 | 22.47 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | 23.14 | 22.54 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#0 | 23.96 | 23.36 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#7 | 23.87 | 23.27 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#14 | 23.97 | 23.37 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 8RB#0 | 22.65 | 22.05 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 8RB#4 | 22.82 | 22.22 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 8RB#7 | 22.86 | 22.26 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | 22.83 | 22.23 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#0 | 23.71 | 23.11 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#7 | 23.76 | 23.16 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#14 | 23.68 | 23.08 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 8RB#0 | 22.77 | 22.17 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 8RB#4 | 22.85 | 22.25 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 8RB#7 | 22.82 | 22.22 | 30.00 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | 22.87 | 22.27 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | 23.19 | 22.59 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#7 | 23.25 | 22.65 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#14 | 23.11 | 22.51 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 8RB#0 | 22.24 | 21.64 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 8RB#4 | 22.23 | 21.63 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 8RB#7 | 22.14 | 21.54 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | 22.03 | 21.43 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | 23.21 | 22.61 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#7 | 23.16 | 22.56 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#14 | 23.15 | 22.55 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 8RB#0 | 21.76 | 21.16 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 8RB#4 | 21.78 | 21.18 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 8RB#7 | 21.91 | 21.31 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | 21.81 | 21.21 | 30.00 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | 23.18 | 22.58 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#7 | 23.13 | 22.53 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#14 | 23.19 | 22.59 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#0 | 21.91 | 21.31 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#4 | 21.93 | 21.33 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#7 | 21.97 | 21.37 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | 21.94 | 21.34 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#0 | 23.93 | 23.33 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#12 | 23.90 | 23.3 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#24 | 23.81 | 23.21 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 12RB#0 | 23.08 | 22.48 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 12RB#6 | 22.97 | 22.37 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 12RB#11 | 23.07 | 22.47 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | 23.02 | 22.42 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#0 | 23.83 | 23.23 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#12 | 23.83 | 23.23 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#24 | 23.95 | 23.35 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 12RB#0 | 22.86 | 22.26 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 12RB#6 | 22.79 | 22.19 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 12RB#11 | 22.79 | 22.19 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | 22.72 | 22.12 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#0 | 23.73 | 23.13 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#12 | 23.70 | 23.1 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#24 | 23.73 | 23.13 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 12RB#0 | 22.89 | 22.29 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 12RB#6 | 22.79 | 22.19 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 12RB#11 | 22.80 | 22.2 | 30.00 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | 22.73 | 22.13 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0 | 23.84 | 23.24 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#12 | 23.68 | 23.08 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#24 | 23.70 | 23.1 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#0 | 22.18 | 21.58 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#6 | 22.19 | 21.59 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#11 | 22.18 | 21.58 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | 22.02 | 21.42 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0 | 23.00 | 22.4 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#12 | 22.98 | 22.38 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#24 | 23.06 | 22.46 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#0 | 21.58 | 20.98 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#6 | 21.61 | 21.01 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#11 | 21.63 | 21.03 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | 21.80 | 21.2 | 30.00 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band4 | 5MHz | 16QAM | 20375 | 1RB#0 | 22.80 | 22.2 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#12 | 22.77 | 22.17 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#24 | 22.92 | 22.32 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 12RB#0 | 21.95 | 21.35 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 12RB#6 | 21.91 | 21.31 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 12RB#11 | 21.91 | 21.31 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 25RB#0 | 21.95 | 21.35 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 1RB#0 | 23.87 | 23.27 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 1RB#24 | 23.82 | 23.22 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 1RB#49 | 23.83 | 23.23 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 25RB#0 | 22.87 | 22.27 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 25RB#12 | 23.05 | 22.45 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 25RB#24 | 23.05 | 22.45 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 50RB#0 | 22.88 | 22.28 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 1RB#0 | 23.75 | 23.15 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 1RB#24 | 23.77 | 23.17 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 1RB#49 | 23.82 | 23.22 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 25RB#0 | 22.64 | 22.04 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 25RB#12 | 22.70 | 22.1 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 25RB#24 | 22.71 | 22.11 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | 22.67 | 22.07 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#0 | 23.63 | 23.03 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#24 | 23.71 | 23.11 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#49 | 23.71 | 23.11 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 25RB#0 | 22.85 | 22.25 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 25RB#12 | 22.87 | 22.27 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 25RB#24 | 22.79 | 22.19 | 30.00 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 | 22.79 | 22.19 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | 23.53 | 22.93 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#24 | 23.44 | 22.84 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#49 | 23.39 | 22.79 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#0 | 22.10 | 21.5 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#12 | 22.08 | 21.48 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#24 | 22.08 | 21.48 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | 22.09 | 21.49 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | 23.76 | 23.16 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#24 | 23.74 | 23.14 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#49 | 23.86 | 23.26 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#0 | 21.76 | 21.16 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#12 | 21.79 | 21.19 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#24 | 21.79 | 21.19 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | 21.85 | 21.25 | 30.00 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | 23.23 | 22.63 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#24 | 23.24 | 22.64 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#49 | 23.23 | 22.63 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#0 | 21.86 | 21.26 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#12 | 21.80 | 21.2 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#24 | 21.81 | 21.21 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | 21.77 | 21.17 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#0 | 23.77 | 23.17 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#37 | 23.74 | 23.14 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#74 | 23.66 | 23.06 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 36RB#0 | 22.88 | 22.28 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 36RB#16 | 22.83 | 22.23 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 36RB#35 | 22.83 | 22.23 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | 22.78 | 22.18 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#0 | 23.87 | 23.27 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#37 | 23.77 | 23.17 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#74 | 23.93 | 23.33 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 36RB#0 | 22.66 | 22.06 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 36RB#16 | 22.73 | 22.13 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 36RB#35 | 22.75 | 22.15 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | 22.86 | 22.26 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#0 | 23.75 | 23.15 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#37 | 23.71 | 23.11 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#74 | 23.78 | 23.18 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 36RB#0 | 22.83 | 22.23 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 36RB#16 | 22.80 | 22.2 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 36RB#35 | 22.84 | 22.24 | 30.00 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | 22.84 | 22.24 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | 23.60 | 23 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#37 | 23.48 | 22.88 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74 | 23.37 | 22.77 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 36RB#0 | 22.15 | 21.55 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 36RB#16 | 22.15 | 21.55 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 36RB#35 | 22.15 | 21.55 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | 21.93 | 21.33 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | 23.88 | 23.28 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#37 | 23.83 | 23.23 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#74 | 23.90 | 23.3 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 36RB#0 | 21.68 | 21.08 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 36RB#16 | 21.73 | 21.13 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 36RB#35 | 21.68 | 21.08 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | 21.80 | 21.2 | 30.00 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | 23.23 | 22.63 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#37 | 23.26 | 22.66 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74 | 23.32 | 22.72 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 36RB#0 | 21.87 | 21.27 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 36RB#16 | 21.88 | 21.28 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 36RB#35 | 21.88 | 21.28 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | 21.91 | 21.31 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#0 | 24.12 | 23.52 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#49 | 24.00 | 23.4 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#99 | 23.92 | 23.32 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 50RB#0 | 23.04 | 22.44 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 50RB#24 | 22.85 | 22.25 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 50RB#49 | 22.85 | 22.25 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | 22.94 | 22.34 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#0 | 23.82 | 23.22 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#49 | 23.77 | 23.17 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#99 | 23.83 | 23.23 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 50RB#0 | 22.69 | 22.09 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 50RB#24 | 22.77 | 22.17 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 50RB#49 | 22.78 | 22.18 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | 22.75 | 22.15 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#0 | 23.97 | 23.37 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#49 | 24.13 | 23.53 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#99 | 24.10 | 23.5 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 50RB#0 | 22.73 | 22.13 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 50RB#24 | 22.86 | 22.26 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 50RB#49 | 22.86 | 22.26 | 30.00 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | 22.84 | 22.24 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | 23.86 | 23.26 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#49 | 23.71 | 23.11 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99 | 23.69 | 23.09 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#0 | 22.05 | 21.45 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#24 | 22.06 | 21.46 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#49 | 21.94 | 21.34 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 21.86 | 21.26 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | 23.19 | 22.59 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#49 | 23.07 | 22.47 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#99 | 23.15 | 22.55 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#0 | 21.77 | 21.17 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#24 | 21.79 | 21.19 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#49 | 21.80 | 21.2 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 21.83 | 21.23 | 30.00 | PASS |

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| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | 22.72 | 22.12 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#49 | 22.98 | 22.38 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99 | 22.98 | 22.38 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#0 | 21.88 | 21.28 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#24 | 21.88 | 21.28 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#49 | 21.88 | 21.28 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 21.93 | 21.33 | 30.00 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | 23.09 | 17.48 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#2 | 23.07 | 17.46 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#5 | 23.12 | 17.51 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 3RB#0 | 23.15 | 17.54 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 3RB#1 | 23.07 | 17.46 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 3RB#2 | 23.07 | 17.46 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | 22.21 | 16.6 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#0 | 23.53 | 17.92 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#2 | 23.19 | 17.58 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#5 | 23.25 | 17.64 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 3RB#0 | 23.31 | 17.7 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 3RB#1 | 23.31 | 17.7 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 3RB#2 | 23.30 | 17.69 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | 22.27 | 16.66 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | 23.47 | 17.86 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#2 | 23.23 | 17.62 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#5 | 23.22 | 17.61 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 3RB#0 | 23.31 | 17.7 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 3RB#1 | 23.33 | 17.72 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 3RB#2 | 23.30 | 17.69 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | 22.27 | 16.66 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | 23.12 | 17.51 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#2 | 23.19 | 17.58 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#5 | 23.12 | 17.51 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#0 | 21.74 | 16.13 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#1 | 21.75 | 16.14 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#2 | 21.75 | 16.14 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | 21.36 | 15.75 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | 23.14 | 17.53 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#2 | 23.03 | 17.42 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#5 | 22.94 | 17.33 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#0 | 21.83 | 16.22 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#1 | 21.82 | 16.21 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#2 | 21.81 | 16.2 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | 21.39 | 15.78 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | 23.00 | 17.39 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#2 | 23.08 | 17.47 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#5 | 23.05 | 17.44 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#0 | 21.85 | 16.24 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#1 | 21.94 | 16.33 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#2 | 21.80 | 16.19 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | 21.80 | 16.19 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 1RB#0 | 23.11 | 17.5 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 1RB#7 | 23.12 | 17.51 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 1RB#14 | 23.22 | 17.61 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 8RB#0 | 22.26 | 16.65 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 8RB#4 | 22.17 | 16.56 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 8RB#7 | 22.26 | 16.65 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | 22.28 | 16.67 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#0 | 23.51 | 17.9 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#7 | 23.37 | 17.76 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#14 | 23.44 | 17.83 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 8RB#0 | 22.20 | 16.59 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 8RB#4 | 22.55 | 16.94 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 8RB#7 | 22.36 | 16.75 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | 22.35 | 16.74 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 1RB#0 | 23.19 | 17.58 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 1RB#7 | 23.22 | 17.61 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 1RB#14 | 23.11 | 17.5 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 8RB#0 | 22.08 | 16.47 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 8RB#4 | 22.13 | 16.52 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 8RB#7 | 22.28 | 16.67 | 38.45 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | 22.04 | 16.43 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#0 | 22.29 | 16.68 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#7 | 22.31 | 16.7 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#14 | 22.28 | 16.67 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#0 | 21.28 | 15.67 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#4 | 21.30 | 15.69 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#7 | 21.29 | 15.68 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | 21.11 | 15.5 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#0 | 22.57 | 16.96 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#7 | 22.54 | 16.93 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#14 | 22.68 | 17.07 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#0 | 21.74 | 16.13 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#4 | 21.75 | 16.14 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#7 | 21.42 | 15.81 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | 21.32 | 15.71 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band5 | 3MHz | 16QAM | 20635 | 1RB#0 | 22.50 | 16.89 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#7 | 22.46 | 16.85 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#14 | 22.40 | 16.79 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#0 | 21.38 | 15.77 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#4 | 21.26 | 15.65 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#7 | 21.67 | 16.06 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | 21.21 | 15.6 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#0 | 23.09 | 17.48 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#12 | 23.19 | 17.58 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#24 | 23.16 | 17.55 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 12RB#0 | 22.18 | 16.57 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 12RB#6 | 22.22 | 16.61 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 12RB#11 | 22.24 | 16.63 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | 22.31 | 16.7 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#0 | 23.21 | 17.6 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#12 | 23.41 | 17.8 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#24 | 23.37 | 17.76 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 12RB#0 | 22.30 | 16.69 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 12RB#6 | 22.31 | 16.7 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 12RB#11 | 22.33 | 16.72 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | 22.36 | 16.75 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 1RB#0 | 23.34 | 17.73 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 1RB#12 | 23.17 | 17.56 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 1RB#24 | 23.12 | 17.51 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 12RB#0 | 22.19 | 16.58 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 12RB#6 | 22.14 | 16.53 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 12RB#11 | 22.15 | 16.54 | 38.45 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | 22.35 | 16.74 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#0 | 22.70 | 17.09 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#12 | 22.78 | 17.17 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#24 | 22.86 | 17.25 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#0 | 21.25 | 15.64 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#6 | 21.10 | 15.49 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#11 | 21.21 | 15.6 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | 21.16 | 15.55 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#0 | 22.40 | 16.79 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#12 | 22.47 | 16.86 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#24 | 22.56 | 16.95 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#0 | 21.63 | 16.02 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#6 | 21.61 | 16 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#11 | 21.65 | 16.04 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | 21.42 | 15.81 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band5 | 5MHz | 16QAM | 20625 | 1RB#0 | 22.07 | 16.46 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#12 | 22.11 | 16.5 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#24 | 22.03 | 16.42 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#0 | 21.19 | 15.58 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#6 | 21.04 | 15.43 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#11 | 21.05 | 15.44 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | 21.37 | 15.76 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 23.06 | 17.45 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#24 | 23.14 | 17.53 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#49 | 23.02 | 17.41 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 25RB#0 | 22.27 | 16.66 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 25RB#12 | 22.16 | 16.55 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 25RB#24 | 22.18 | 16.57 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | 22.29 | 16.68 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 23.21 | 17.6 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#24 | 23.30 | 17.69 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#49 | 23.35 | 17.74 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 25RB#0 | 22.21 | 16.6 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 25RB#12 | 22.36 | 16.75 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 25RB#24 | 22.36 | 16.75 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | 22.31 | 16.7 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 23.18 | 17.57 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#24 | 23.20 | 17.59 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#49 | 23.22 | 17.61 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 25RB#0 | 22.21 | 16.6 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 25RB#12 | 22.30 | 16.69 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 25RB#24 | 22.31 | 16.7 | 38.45 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | 22.17 | 16.56 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | 22.44 | 16.83 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#24 | 22.58 | 16.97 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49 | 22.55 | 16.94 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#0 | 21.34 | 15.73 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#12 | 21.36 | 15.75 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#24 | 21.39 | 15.78 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 21.15 | 15.54 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | 23.17 | 17.56 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#24 | 23.17 | 17.56 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#49 | 23.24 | 17.63 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#0 | 21.79 | 16.18 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#12 | 21.80 | 16.19 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#24 | 21.80 | 16.19 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 21.37 | 15.76 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | 22.78 | 17.17 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#24 | 22.79 | 17.18 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49 | 22.71 | 17.1 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#0 | 21.67 | 16.06 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#12 | 21.71 | 16.1 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#24 | 21.65 | 16.04 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 21.11 | 15.5 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#0 | 23.19 | 22.67 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#12 | 23.20 | 22.68 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#24 | 22.91 | 22.39 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 12RB#0 | 21.91 | 21.39 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 12RB#6 | 22.08 | 21.56 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 12RB#11 | 21.98 | 21.46 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 25RB#0 | 21.89 | 21.37 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 1RB#0 | 22.70 | 22.18 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 1RB#12 | 22.65 | 22.13 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 1RB#24 | 22.67 | 22.15 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 12RB#0 | 21.71 | 21.19 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 12RB#6 | 21.63 | 21.11 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 12RB#11 | 21.65 | 21.13 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 25RB#0 | 21.73 | 21.21 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#0 | 22.90 | 22.38 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#12 | 22.66 | 22.14 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#24 | 22.63 | 22.11 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 12RB#0 | 21.69 | 21.17 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 12RB#6 | 21.62 | 21.1 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 12RB#11 | 21.62 | 21.1 | 38.45 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 25RB#0 | 21.64 | 21.12 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#0 | 22.15 | 21.63 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#12 | 21.98 | 21.46 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#24 | 21.95 | 21.43 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 12RB#0 | 21.16 | 20.64 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 12RB#6 | 21.03 | 20.51 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 12RB#11 | 21.01 | 20.49 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 25RB#0 | 21.18 | 20.66 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 1RB#0 | 22.13 | 21.61 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 1RB#12 | 22.12 | 21.6 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 1RB#24 | 22.11 | 21.59 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 12RB#0 | 20.75 | 20.23 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 12RB#6 | 20.78 | 20.26 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 12RB#11 | 20.74 | 20.22 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 25RB#0 | 20.66 | 20.14 | 38.45 | PASS |

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| Band7 | 5MHz | 16QAM | 21425 | 1RB#0 | 22.02 | 21.5 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#12 | 22.01 | 21.49 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#24 | 22.07 | 21.55 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 12RB#0 | 20.68 | 20.16 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 12RB#6 | 20.67 | 20.15 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 12RB#11 | 20.70 | 20.18 | 38.45 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 25RB#0 | 20.80 | 20.28 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 1RB#0 | 22.57 | 22.05 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 1RB#24 | 22.57 | 22.05 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 1RB#49 | 22.61 | 22.09 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 25RB#0 | 21.69 | 21.17 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 25RB#12 | 21.73 | 21.21 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 25RB#24 | 21.74 | 21.22 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 50RB#0 | 21.65 | 21.13 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 1RB#0 | 22.50 | 21.98 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 1RB#24 | 22.49 | 21.97 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 1RB#49 | 22.40 | 21.88 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 25RB#0 | 21.35 | 20.83 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 25RB#12 | 21.39 | 20.87 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 25RB#24 | 21.33 | 20.81 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 50RB#0 | 21.30 | 20.78 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 1RB#0 | 22.42 | 21.9 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 1RB#24 | 22.46 | 21.94 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 1RB#49 | 22.43 | 21.91 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 25RB#0 | 21.44 | 20.92 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 25RB#12 | 21.51 | 20.99 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 25RB#24 | 21.52 | 21 | 38.45 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 50RB#0 | 21.54 | 21.02 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 21.84 | 21.32 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#24 | 21.84 | 21.32 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#49 | 21.82 | 21.3 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#0 | 20.91 | 20.39 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#12 | 20.82 | 20.3 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#24 | 20.84 | 20.32 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 50RB#0 | 20.85 | 20.33 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 21.77 | 21.25 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#24 | 21.76 | 21.24 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#49 | 21.82 | 21.3 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#0 | 20.57 | 20.05 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#12 | 20.61 | 20.09 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#24 | 20.66 | 20.14 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 50RB#0 | 20.58 | 20.06 | 38.45 | PASS |

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| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 21.79 | 21.27 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#24 | 21.88 | 21.36 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#49 | 21.94 | 21.42 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#0 | 20.53 | 20.01 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#12 | 20.56 | 20.04 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#24 | 20.55 | 20.03 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 50RB#0 | 20.72 | 20.2 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 1RB#0 | 22.83 | 22.31 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 1RB#37 | 22.60 | 22.08 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 1RB#74 | 22.62 | 22.1 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 36RB#0 | 21.63 | 21.11 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 36RB#16 | 21.65 | 21.13 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 36RB#35 | 21.65 | 21.13 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 75RB#0 | 21.58 | 21.06 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 1RB#0 | 22.44 | 21.92 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 1RB#37 | 22.41 | 21.89 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 1RB#74 | 22.40 | 21.88 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 36RB#0 | 21.29 | 20.77 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 36RB#16 | 21.31 | 20.79 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 36RB#35 | 21.35 | 20.83 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 75RB#0 | 21.32 | 20.8 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 1RB#0 | 22.22 | 21.7 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 1RB#37 | 22.39 | 21.87 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 1RB#74 | 22.46 | 21.94 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 36RB#0 | 21.45 | 20.93 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 36RB#16 | 21.52 | 21 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 36RB#35 | 21.53 | 21.01 | 38.45 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 75RB#0 | 21.50 | 20.98 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | 22.44 | 21.92 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#37 | 22.44 | 21.92 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#74 | 22.42 | 21.9 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 36RB#0 | 20.83 | 20.31 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 36RB#16 | 20.82 | 20.3 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 36RB#35 | 20.83 | 20.31 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 75RB#0 | 20.87 | 20.35 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | 21.89 | 21.37 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#37 | 21.88 | 21.36 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#74 | 21.93 | 21.41 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 36RB#0 | 20.57 | 20.05 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 36RB#16 | 20.53 | 20.01 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 36RB#35 | 20.59 | 20.07 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 75RB#0 | 20.57 | 20.05 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | 21.74 | 21.22 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#37 | 21.85 | 21.33 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#74 | 22.01 | 21.49 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 36RB#0 | 20.71 | 20.19 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 36RB#16 | 20.66 | 20.14 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 36RB#35 | 20.66 | 20.14 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0 | 20.61 | 20.09 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#0 | 22.70 | 22.18 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#49 | 22.72 | 22.2 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#99 | 22.69 | 22.17 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 50RB#0 | 21.70 | 21.18 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 50RB#24 | 21.71 | 21.19 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 50RB#49 | 21.71 | 21.19 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 100RB#0 | 21.62 | 21.1 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 1RB#0 | 22.48 | 21.96 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 1RB#49 | 22.54 | 22.02 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 1RB#99 | 22.57 | 22.05 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 50RB#0 | 21.42 | 20.9 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 50RB#24 | 21.33 | 20.81 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 50RB#49 | 21.45 | 20.93 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 100RB#0 | 21.34 | 20.82 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#0 | 22.54 | 22.02 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#49 | 22.53 | 22.01 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#99 | 22.61 | 22.09 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 50RB#0 | 21.49 | 20.97 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 50RB#24 | 21.43 | 20.91 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 50RB#49 | 21.41 | 20.89 | 38.45 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 100RB#0 | 21.56 | 21.04 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | 22.53 | 22.01 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#49 | 22.48 | 21.96 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#99 | 22.43 | 21.91 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 50RB#0 | 20.84 | 20.32 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 50RB#24 | 20.85 | 20.33 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 50RB#49 | 20.84 | 20.32 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 20.83 | 20.31 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | 21.86 | 21.34 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#49 | 21.85 | 21.33 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#99 | 21.86 | 21.34 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 50RB#0 | 20.63 | 20.11 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 50RB#24 | 20.61 | 20.09 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 50RB#49 | 20.65 | 20.13 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 100RB#0 | 20.52 | 20 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | 21.73 | 21.21 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#49 | 21.92 | 21.4 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#99 | 21.98 | 21.46 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 50RB#0 | 20.70 | 20.18 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 50RB#24 | 20.73 | 20.21 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 50RB#49 | 20.65 | 20.13 | 38.45 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | 20.74 | 20.22 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#0 | 23.92 | 23.32 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#2 | 23.91 | 23.31 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#5 | 23.94 | 23.34 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 3RB#0 | 24.05 | 23.45 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 3RB#1 | 24.04 | 23.44 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 3RB#2 | 24.03 | 23.43 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 6RB#0 | 22.94 | 22.34 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 1RB#0 | 23.93 | 23.33 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 1RB#2 | 23.94 | 23.34 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 1RB#5 | 23.93 | 23.33 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 3RB#0 | 23.91 | 23.31 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 3RB#1 | 23.93 | 23.33 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 3RB#2 | 23.94 | 23.34 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 6RB#0 | 22.79 | 22.19 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#0 | 23.64 | 23.04 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#2 | 23.60 | 23 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#5 | 23.65 | 23.05 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 3RB#0 | 23.46 | 22.86 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 3RB#1 | 23.46 | 22.86 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 3RB#2 | 23.45 | 22.85 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 6RB#0 | 22.49 | 21.89 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#0 | 24.14 | 23.54 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#2 | 24.20 | 23.6 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#5 | 24.10 | 23.5 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 3RB#0 | 22.77 | 22.17 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 3RB#1 | 22.76 | 22.16 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 3RB#2 | 22.74 | 22.14 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 6RB#0 | 22.27 | 21.67 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#0 | 23.87 | 23.27 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#2 | 23.80 | 23.2 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#5 | 23.79 | 23.19 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#0 | 22.26 | 21.66 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#1 | 22.27 | 21.67 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#2 | 22.27 | 21.67 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 6RB#0 | 21.97 | 21.37 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#0 | 22.99 | 22.39 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#2 | 23.05 | 22.45 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#5 | 22.94 | 22.34 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#0 | 22.60 | 22 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#1 | 22.49 | 21.89 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#2 | 22.58 | 21.98 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 6RB#0 | 21.69 | 21.09 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 1RB#0 | 23.94 | 23.34 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 1RB#7 | 23.94 | 23.34 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 1RB#14 | 23.97 | 23.37 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 8RB#0 | 23.07 | 22.47 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 8RB#4 | 22.96 | 22.36 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 8RB#7 | 23.06 | 22.46 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 15RB#0 | 23.09 | 22.49 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 1RB#0 | 23.85 | 23.25 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 1RB#7 | 23.78 | 23.18 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 1RB#14 | 23.79 | 23.19 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 8RB#0 | 22.81 | 22.21 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 8RB#4 | 22.79 | 22.19 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 8RB#7 | 22.82 | 22.22 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 15RB#0 | 22.81 | 22.21 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 1RB#0 | 23.44 | 22.84 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 1RB#7 | 23.46 | 22.86 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 1RB#14 | 23.38 | 22.78 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 8RB#0 | 22.53 | 21.93 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 8RB#4 | 22.55 | 21.95 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 8RB#7 | 22.51 | 21.91 | 38.45 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 15RB#0 | 22.60 | 22 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#0 | 23.16 | 22.56 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#7 | 23.15 | 22.55 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#14 | 23.13 | 22.53 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#0 | 22.18 | 21.58 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#4 | 22.18 | 21.58 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#7 | 22.28 | 21.68 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 15RB#0 | 22.00 | 21.4 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#0 | 23.46 | 22.86 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#7 | 23.52 | 22.92 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#14 | 23.56 | 22.96 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#0 | 21.99 | 21.39 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#4 | 21.93 | 21.33 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#7 | 21.98 | 21.38 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 15RB#0 | 21.88 | 21.28 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band66 | 3MHz | 16QAM | 132657 | 1RB#0 | 22.86 | 22.26 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#7 | 22.82 | 22.22 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#14 | 22.91 | 22.31 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#0 | 21.68 | 21.08 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#4 | 21.69 | 21.09 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#7 | 21.65 | 21.05 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 15RB#0 | 21.58 | 20.98 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 1RB#0 | 23.95 | 23.35 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 1RB#12 | 23.99 | 23.39 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 1RB#24 | 24.01 | 23.41 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 12RB#0 | 23.08 | 22.48 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 12RB#6 | 22.97 | 22.37 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 12RB#11 | 22.96 | 22.36 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 25RB#0 | 23.09 | 22.49 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 1RB#0 | 24.04 | 23.44 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 1RB#12 | 24.01 | 23.41 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 1RB#24 | 24.07 | 23.47 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 12RB#0 | 22.94 | 22.34 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 12RB#6 | 22.85 | 22.25 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 12RB#11 | 22.87 | 22.27 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 25RB#0 | 22.88 | 22.28 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 1RB#0 | 23.43 | 22.83 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 1RB#12 | 23.48 | 22.88 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 1RB#24 | 23.41 | 22.81 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 12RB#0 | 22.51 | 21.91 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 12RB#6 | 22.52 | 21.92 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 12RB#11 | 22.51 | 21.91 | 38.45 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 25RB#0 | 22.45 | 21.85 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#0 | 23.43 | 22.83 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#12 | 23.44 | 22.84 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#24 | 23.42 | 22.82 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#0 | 22.00 | 21.4 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#6 | 21.99 | 21.39 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#11 | 21.99 | 21.39 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 25RB#0 | 21.93 | 21.33 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#0 | 23.16 | 22.56 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#12 | 23.14 | 22.54 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#24 | 23.25 | 22.65 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 12RB#0 | 21.79 | 21.19 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 12RB#6 | 21.81 | 21.21 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 12RB#11 | 21.74 | 21.14 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 25RB#0 | 21.81 | 21.21 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band66 | 5MHz | 16QAM | 132647 | 1RB#0 | 22.45 | 21.85 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 1RB#12 | 22.38 | 21.78 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 1RB#24 | 22.45 | 21.85 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 12RB#0 | 21.50 | 20.9 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 12RB#6 | 21.50 | 20.9 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 12RB#11 | 21.49 | 20.89 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 25RB#0 | 21.65 | 21.05 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 1RB#0 | 23.88 | 23.28 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 1RB#24 | 23.93 | 23.33 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 1RB#49 | 23.83 | 23.23 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 25RB#0 | 23.01 | 22.41 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 25RB#12 | 22.99 | 22.39 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 25RB#24 | 22.98 | 22.38 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 50RB#0 | 23.03 | 22.43 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 1RB#0 | 23.90 | 23.3 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 1RB#24 | 23.86 | 23.26 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 1RB#49 | 23.85 | 23.25 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 25RB#0 | 22.85 | 22.25 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 25RB#12 | 22.81 | 22.21 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 25RB#24 | 22.91 | 22.31 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 50RB#0 | 22.96 | 22.36 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 1RB#0 | 23.53 | 22.93 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 1RB#24 | 23.58 | 22.98 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 1RB#49 | 23.53 | 22.93 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 25RB#0 | 22.54 | 21.94 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 25RB#12 | 22.55 | 21.95 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 25RB#24 | 22.56 | 21.96 | 38.45 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 50RB#0 | 22.64 | 22.04 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0 | 23.43 | 22.83 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#24 | 23.47 | 22.87 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49 | 23.38 | 22.78 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#0 | 22.14 | 21.54 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#12 | 22.13 | 21.53 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#24 | 22.13 | 21.53 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | 22.02 | 21.42 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0 | 24.00 | 23.4 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#24 | 23.99 | 23.39 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#49 | 23.98 | 23.38 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#0 | 21.89 | 21.29 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#12 | 21.89 | 21.29 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#24 | 21.90 | 21.3 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | 21.96 | 21.36 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0 | 23.10 | 22.5 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#24 | 23.14 | 22.54 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49 | 23.10 | 22.5 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#0 | 21.57 | 20.97 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#12 | 21.58 | 20.98 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#24 | 21.59 | 20.99 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0 | 21.56 | 20.96 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 1RB#0 | 23.75 | 23.15 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 1RB#37 | 23.84 | 23.24 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 1RB#74 | 23.67 | 23.07 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 36RB#0 | 22.95 | 22.35 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 36RB#16 | 22.94 | 22.34 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 36RB#35 | 22.91 | 22.31 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 75RB#0 | 22.97 | 22.37 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 1RB#0 | 23.81 | 23.21 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 1RB#37 | 23.84 | 23.24 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 1RB#74 | 23.89 | 23.29 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 36RB#0 | 22.83 | 22.23 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 36RB#16 | 22.84 | 22.24 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 36RB#35 | 22.73 | 22.13 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 75RB#0 | 22.92 | 22.32 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 1RB#0 | 23.60 | 23 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 1RB#37 | 23.54 | 22.94 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 1RB#74 | 23.49 | 22.89 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 36RB#0 | 22.49 | 21.89 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 36RB#16 | 22.64 | 22.04 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 36RB#35 | 22.65 | 22.05 | 38.45 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 75RB#0 | 22.69 | 22.09 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0 | 23.58 | 22.98 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#37 | 23.59 | 22.99 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74 | 23.45 | 22.85 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 36RB#0 | 22.07 | 21.47 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 36RB#16 | 22.07 | 21.47 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 36RB#35 | 22.05 | 21.45 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0 | 21.96 | 21.36 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0 | 23.92 | 23.32 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#37 | 24.01 | 23.41 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#74 | 24.01 | 23.41 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 36RB#0 | 21.80 | 21.2 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 36RB#16 | 21.82 | 21.22 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 36RB#35 | 21.82 | 21.22 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0 | 21.89 | 21.29 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0 | 23.19 | 22.59 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#37 | 23.18 | 22.58 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74 | 23.04 | 22.44 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 36RB#0 | 21.55 | 20.95 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 36RB#16 | 21.53 | 20.93 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 36RB#35 | 21.59 | 20.99 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0 | 21.58 | 20.98 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#0 | 24.06 | 23.46 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#49 | 24.01 | 23.41 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#99 | 23.95 | 23.35 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 50RB#0 | 22.90 | 22.3 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 50RB#24 | 23.05 | 22.45 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 50RB#49 | 22.95 | 22.35 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 100RB#0 | 22.81 | 22.21 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 1RB#0 | 23.84 | 23.24 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 1RB#49 | 23.94 | 23.34 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 1RB#99 | 23.95 | 23.35 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 50RB#0 | 22.85 | 22.25 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 50RB#24 | 22.83 | 22.23 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 50RB#49 | 22.72 | 22.12 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 100RB#0 | 22.95 | 22.35 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#0 | 23.79 | 23.19 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#49 | 23.56 | 22.96 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#99 | 23.66 | 23.06 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 50RB#0 | 22.51 | 21.91 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 50RB#24 | 22.59 | 21.99 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 50RB#49 | 22.60 | 22 | 38.45 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 100RB#0 | 22.56 | 21.96 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0 | 23.79 | 23.19 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#49 | 23.73 | 23.13 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99 | 23.66 | 23.06 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#0 | 22.03 | 21.43 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#24 | 22.04 | 21.44 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#49 | 22.05 | 21.45 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 22.02 | 21.42 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0 | 22.97 | 22.37 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#49 | 23.10 | 22.5 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#99 | 23.05 | 22.45 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#0 | 21.90 | 21.3 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#24 | 21.90 | 21.3 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#49 | 21.91 | 21.31 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 21.92 | 21.32 | 38.45 | PASS |

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|---|---|---|---|---|---|---|---|---|
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0 | 23.17 | 22.57 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#49 | 23.09 | 22.49 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99 | 23.05 | 22.45 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#0 | 21.64 | 21.04 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#24 | 21.64 | 21.04 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#49 | 21.65 | 21.05 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 21.59 | 20.99 | 38.45 | PASS |

*Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 66)*
*ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5)*

# Appendix B: Peak-to-Average Ratio(CCDF)

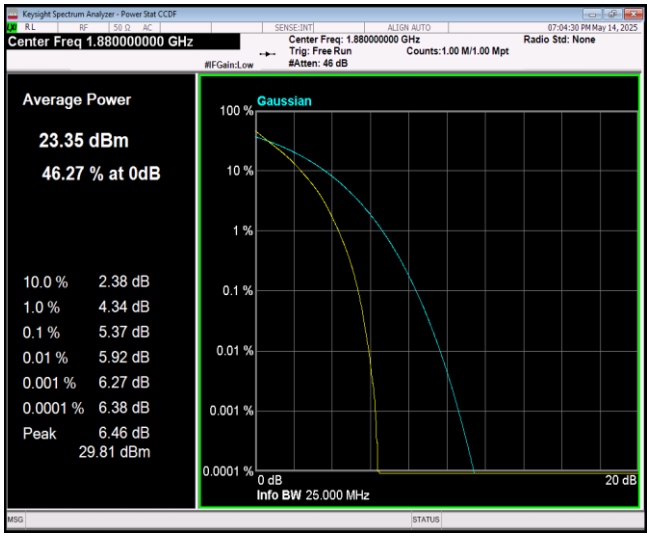
## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|---|---|---|---|---|---|---|---|
| Band2 | 20MHz | QPSK | 18900 | 100RB#0 | 5.37 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 6.13 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | 5.50 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 6.25 | 13 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 100RB#0 | 5.54 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 100RB#0 | 6.27 | 13 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 100RB#0 | 5.13 | 13 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 5.91 | 13 | PASS |

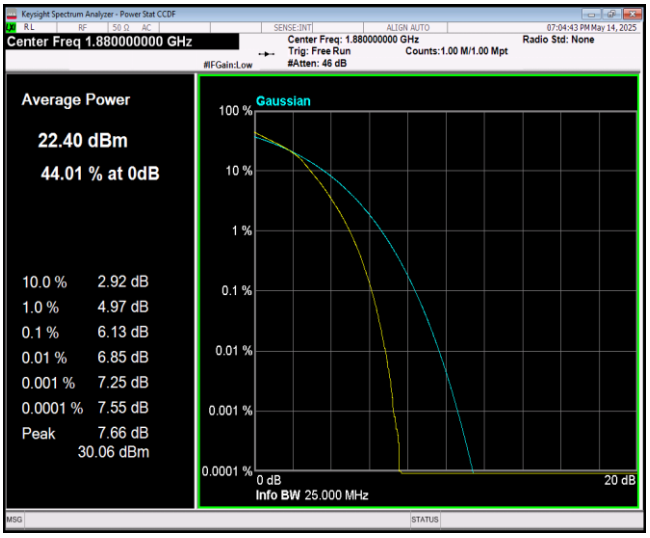
*Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.*

## Test Graphs

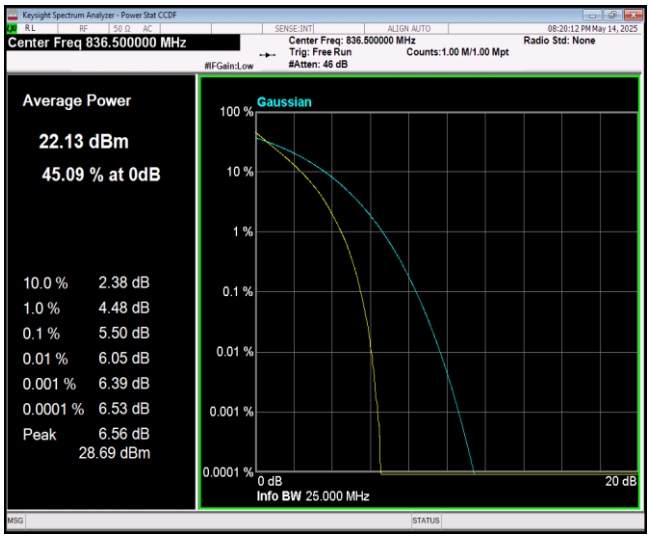
Band2-20MHz-QPSK-18900-100RB#0



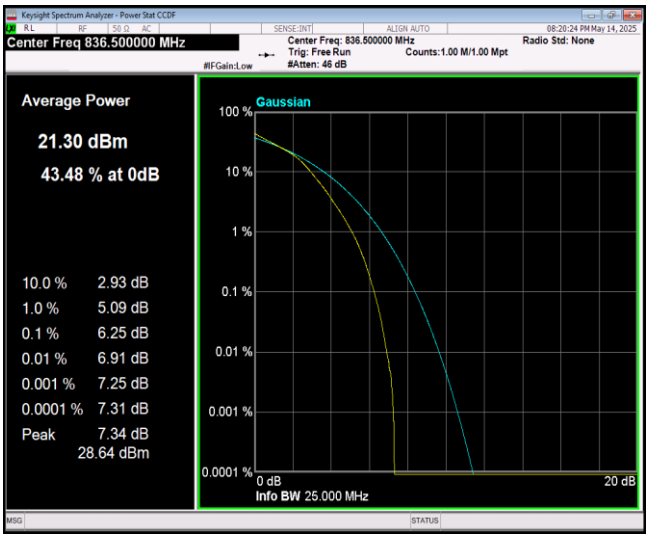

Band2-20MHz-16QAM-18900-100RB#0



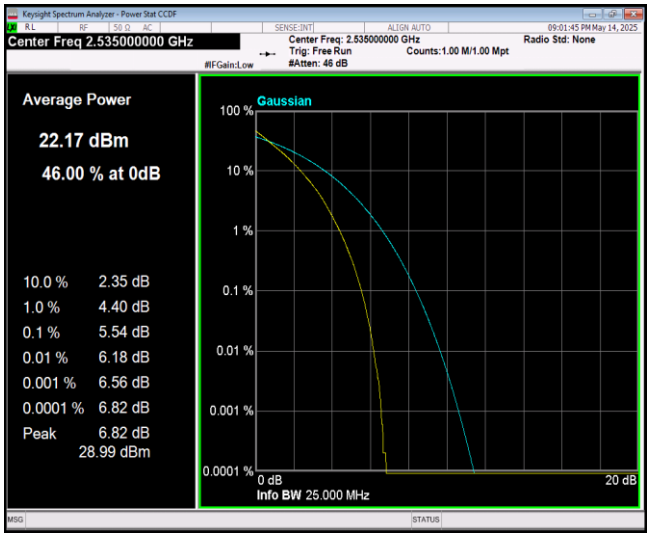

Band5-10MHz-QPSK-20525-50RB#0



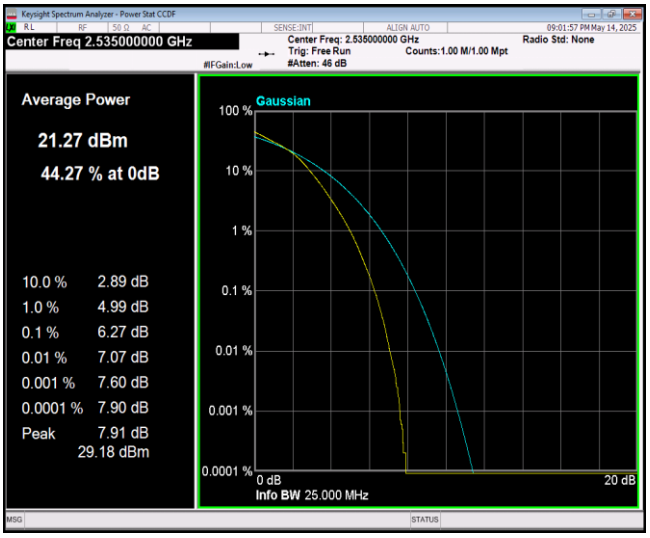

Band5-10MHz-16QAM-20525-50RB#0

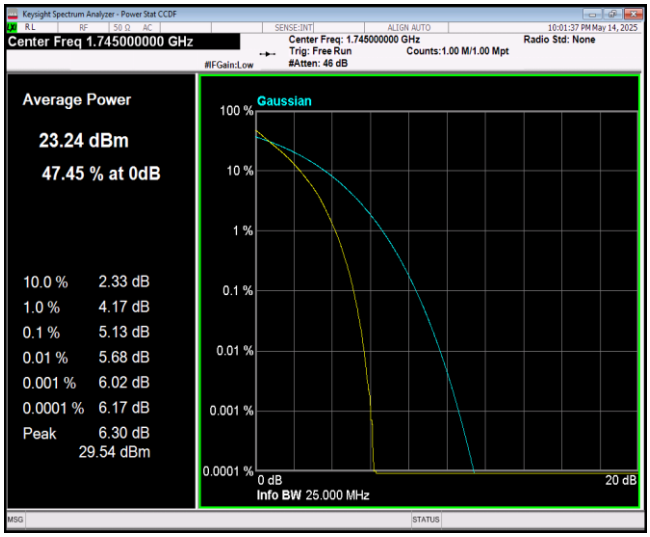
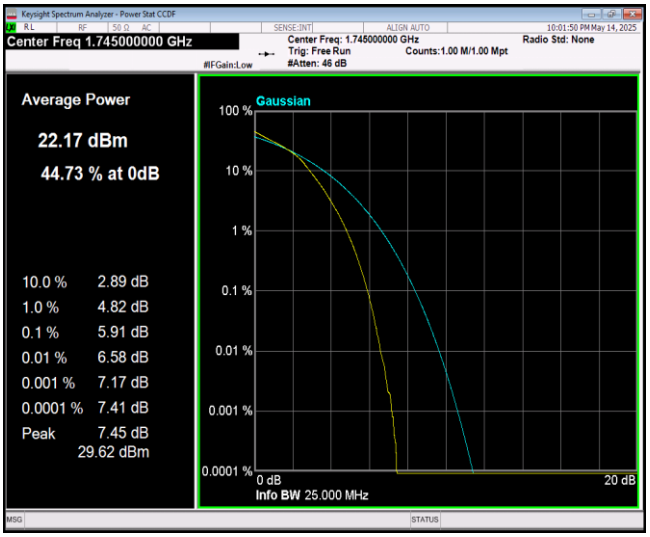



Band7-20MHz-QPSK-21100-100RB#0




Band7-20MHz-16QAM-21100-100RB#0



| Band66-20MHz-QPSK-132322-100RB#0 | Band66-20MHz-16QAM-132322-100RB#0 |
|---|---|
|  |  |

# Appendix C: 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 | 1.0923 | 1.250 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 6RB#0 | 1.0907 | 1.247 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | 1.0975 | 1.247 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | 1.1055 | 1.255 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0 | 1.1053 | 1.253 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | 1.1042 | 1.250 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | 2.7070 | 3.014 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 15RB#0 | 2.7045 | 3.008 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | 2.7077 | 3.029 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 2.7041 | 3.028 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | 2.7046 | 3.023 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 2.7150 | 3.048 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | 4.5226 | 4.975 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 25RB#0 | 4.5201 | 4.977 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | 4.4988 | 4.970 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 4.5069 | 4.974 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0 | 4.5073 | 4.971 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 4.5248 | 4.984 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | 9.0003 | 9.893 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 50RB#0 | 9.0026 | 9.917 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | 9.0060 | 9.915 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 8.9916 | 9.944 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 8.9861 | 9.941 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 8.9898 | 10.00 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | 13.501 | 14.99 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 75RB#0 | 13.507 | 15.00 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | 13.483 | 15.00 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 13.515 | 14.96 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0 | 13.499 | 14.98 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | 13.488 | 14.89 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | 18.001 | 19.63 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 100RB#0 | 18.027 | 19.65 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | 18.006 | 19.78 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 18.026 | 19.79 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 18.076 | 19.84 | PASS |

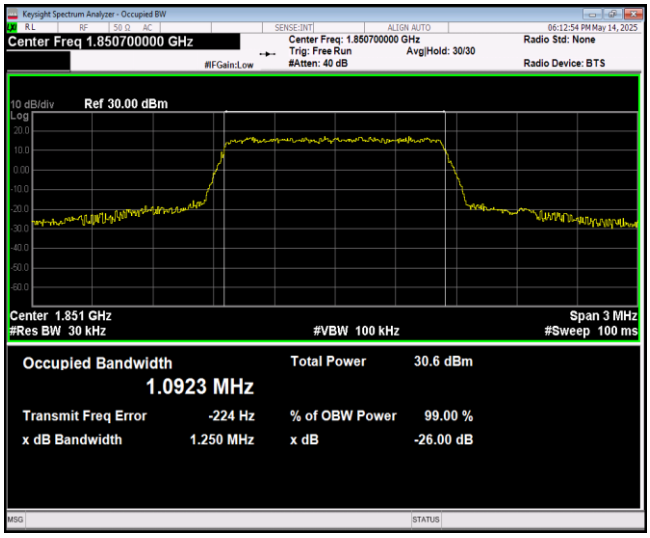
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.979 | 19.65 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | 1.0965 | 1.248 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | 1.0954 | 1.248 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | 1.0984 | 1.247 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | 1.1047 | 1.257 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | 1.0899 | 1.244 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | 1.0917 | 1.246 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | 2.7176 | 3.009 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | 2.7083 | 3.006 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | 2.7059 | 3.019 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | 2.7205 | 3.021 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | 2.7035 | 3.042 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | 2.7130 | 3.041 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | 4.5157 | 4.981 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | 4.5245 | 4.979 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | 4.5031 | 4.971 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | 4.5047 | 4.961 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | 4.5075 | 4.966 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | 4.5316 | 5.004 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | 8.9998 | 9.944 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | 9.0000 | 9.913 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | 9.0104 | 9.907 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 9.0003 | 9.916 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 8.9748 | 9.896 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 8.9920 | 9.952 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 25RB#0 | 4.5203 | 4.987 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 25RB#0 | 4.5003 | 4.988 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 25RB#0 | 4.5107 | 4.991 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 25RB#0 | 4.5102 | 4.986 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 25RB#0 | 4.5275 | 5.004 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 25RB#0 | 4.5327 | 5.005 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 50RB#0 | 8.9940 | 9.930 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 50RB#0 | 8.9987 | 9.950 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 50RB#0 | 8.9883 | 9.899 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 50RB#0 | 8.9867 | 9.912 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 50RB#0 | 8.9973 | 9.969 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 50RB#0 | 8.9971 | 9.902 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 75RB#0 | 13.525 | 14.87 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 75RB#0 | 13.508 | 14.97 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 75RB#0 | 13.466 | 14.98 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 75RB#0 | 13.525 | 15.01 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 75RB#0 | 13.507 | 14.94 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0 | 13.494 | 15.09 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 100RB#0 | 18.019 | 19.67 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 100RB#0 | 18.003 | 19.77 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 100RB#0 | 17.975 | 19.68 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 18.048 | 19.83 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 100RB#0 | 17.993 | 19.78 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | 18.001 | 19.86 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 6RB#0 | 1.0978 | 1.259 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 6RB#0 | 1.0964 | 1.256 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 6RB#0 | 1.0967 | 1.247 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 6RB#0 | 1.0946 | 1.251 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 6RB#0 | 1.0919 | 1.237 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 6RB#0 | 1.0911 | 1.243 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 15RB#0 | 2.7103 | 3.061 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 15RB#0 | 2.7183 | 3.030 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 15RB#0 | 2.7067 | 3.026 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 15RB#0 | 2.7102 | 3.031 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 15RB#0 | 2.6997 | 3.047 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 15RB#0 | 2.7118 | 3.044 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 25RB#0 | 4.5240 | 4.984 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 25RB#0 | 4.5271 | 4.985 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 25RB#0 | 4.4978 | 4.985 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 25RB#0 | 4.5162 | 4.989 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 25RB#0 | 4.5123 | 4.984 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 25RB#0 | 4.5289 | 4.997 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 50RB#0 | 8.9882 | 9.900 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 50RB#0 | 9.0159 | 9.877 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 50RB#0 | 9.0108 | 9.939 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | 8.9983 | 9.908 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | 9.0006 | 9.946 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0 | 9.0015 | 9.941 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 75RB#0 | 13.473 | 14.93 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 75RB#0 | 13.512 | 15.01 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 75RB#0 | 13.520 | 15.06 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0 | 13.488 | 14.98 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0 | 13.504 | 14.98 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0 | 13.527 | 15.00 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 100RB#0 | 17.945 | 19.59 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 100RB#0 | 18.001 | 19.60 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 100RB#0 | 18.069 | 19.90 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 18.004 | 19.82 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 18.017 | 19.83 | PASS |

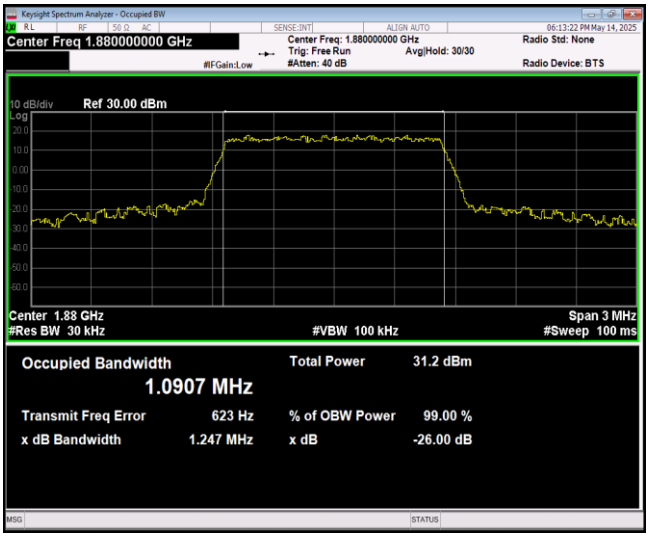
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 18.032 | 19.76 | PASS |

## Test Graphs

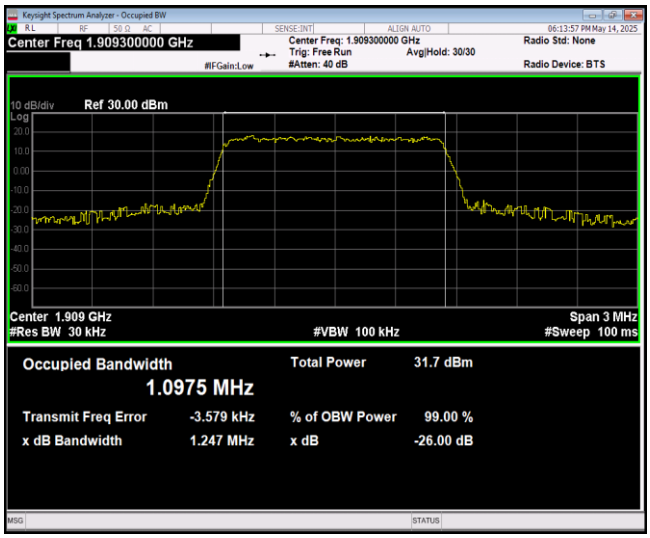
Band2-1.4MHz-QPSK-18607-6RB#0



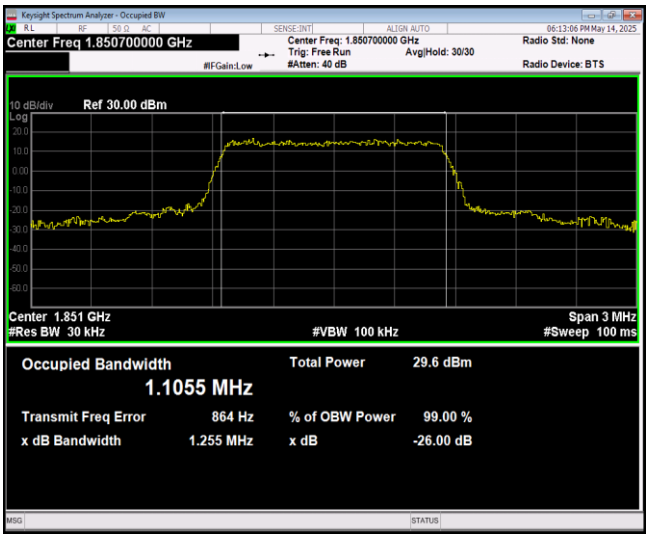

Band2-1.4MHz-QPSK-18900-6RB#0



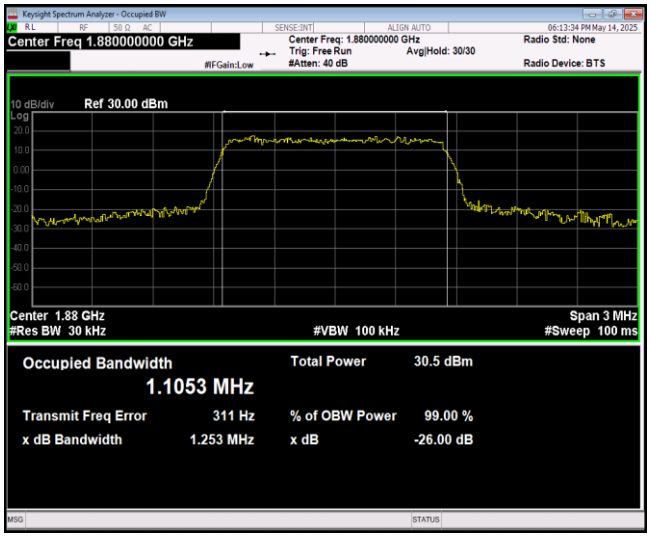

Band2-1.4MHz-QPSK-19193-6RB#0



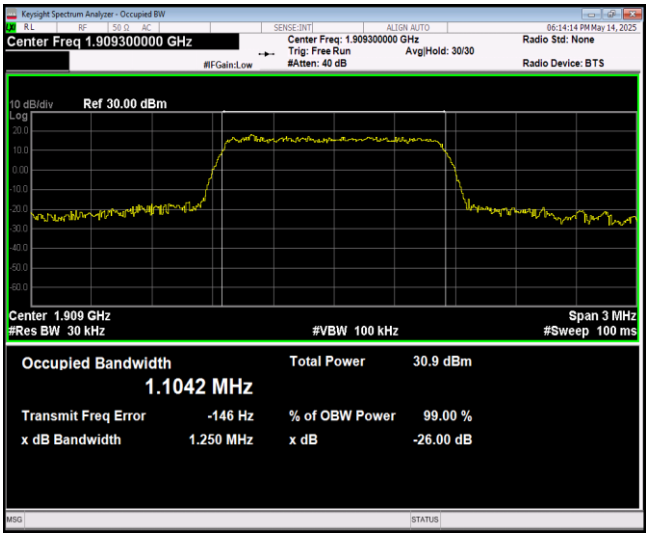

Band2-1.4MHz-16QAM-18607-6RB#0



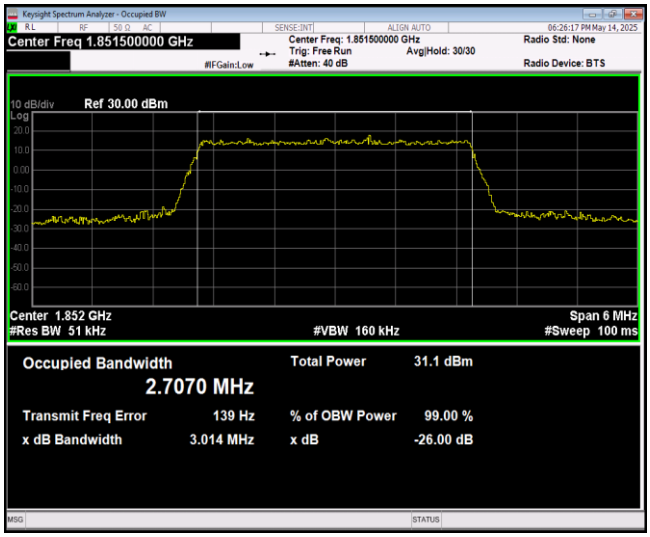

Band2-1.4MHz-16QAM-18900-6RB#0



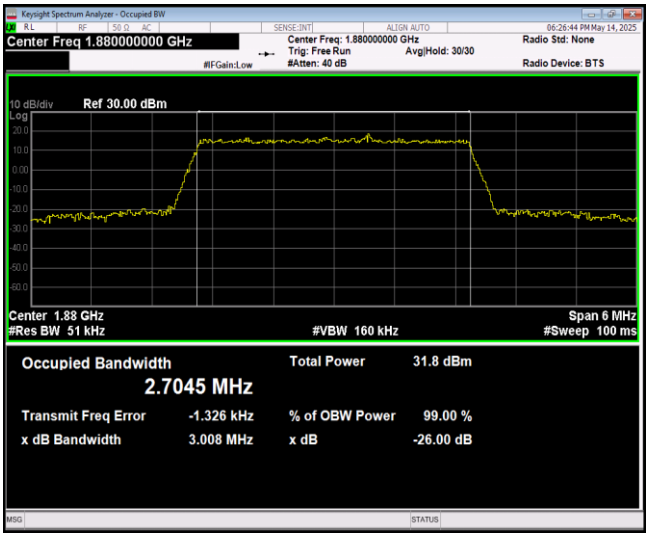

Band2-1.4MHz-16QAM-19193-6RB#0



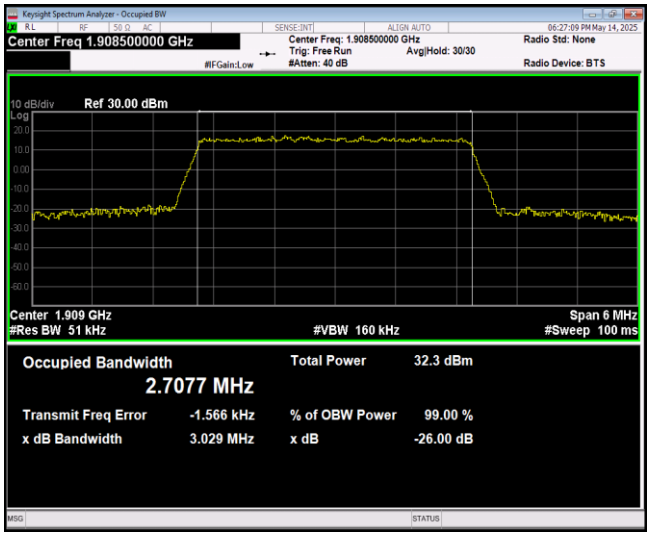
Band2-3MHz-QPSK-18615-15RB#0



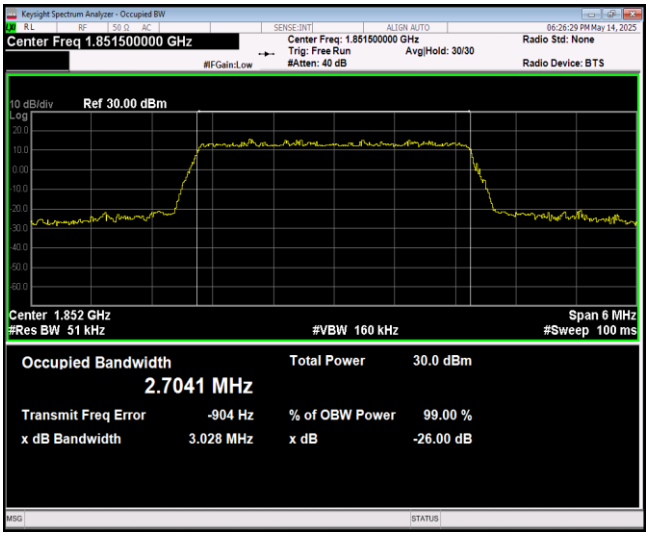

Band2-3MHz-QPSK-18900-15RB#0



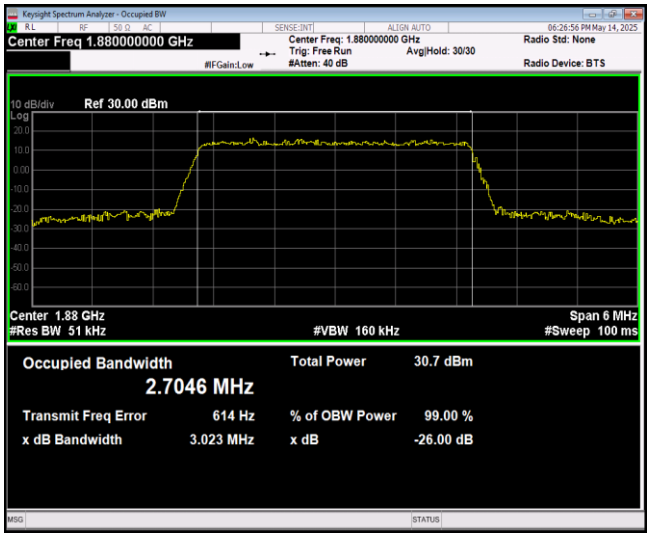

Band2-3MHz-QPSK-19185-15RB#0



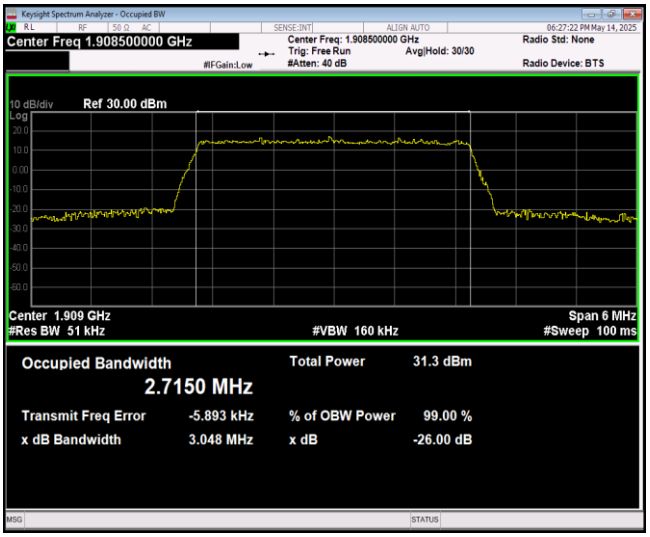

Band2-3MHz-16QAM-18615-15RB#0




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

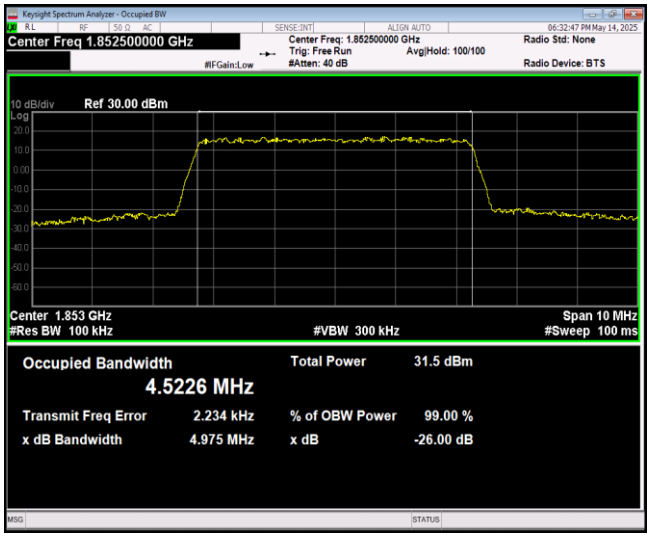



Band2-3MHz-16QAM-19185-15RB#0

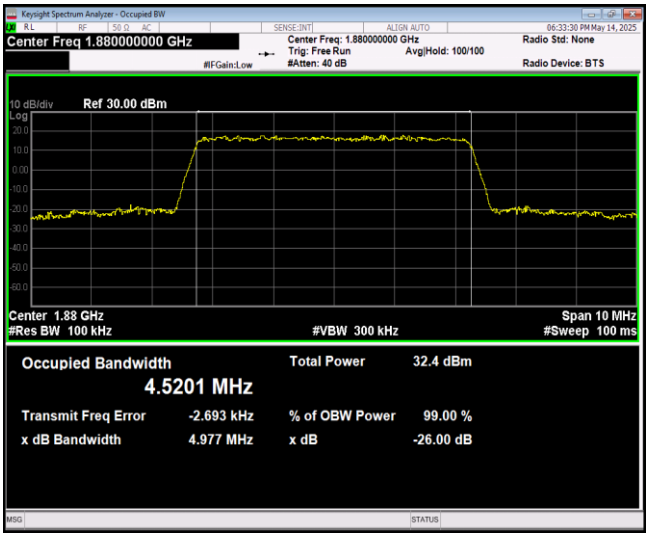



Band2-5MHz-QPSK-18625-25RB#0

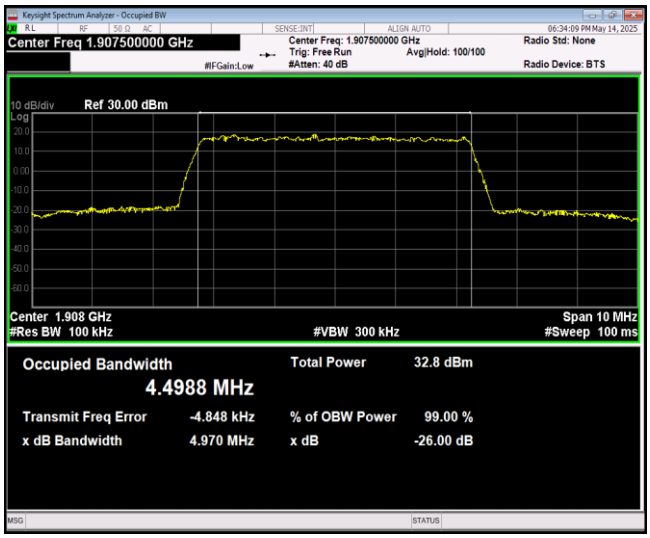
Band2-5MHz-QPSK-18900-25RB#0



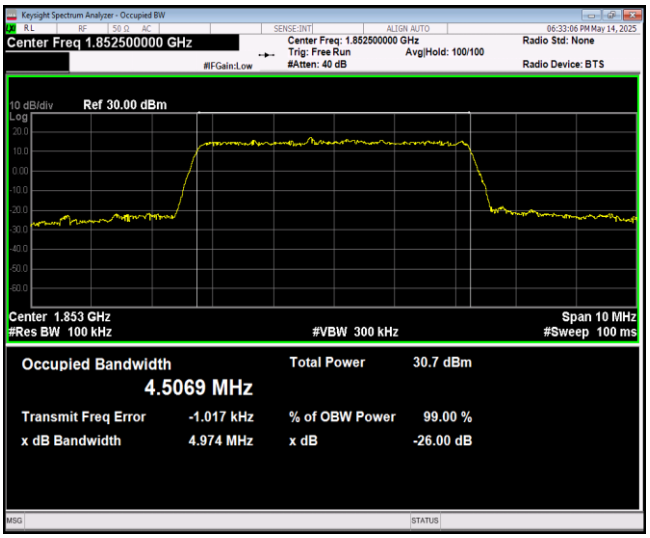

Band2-5MHz-QPSK-19175-25RB#0




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




Band2-5MHz-16QAM-18900-25RB#0

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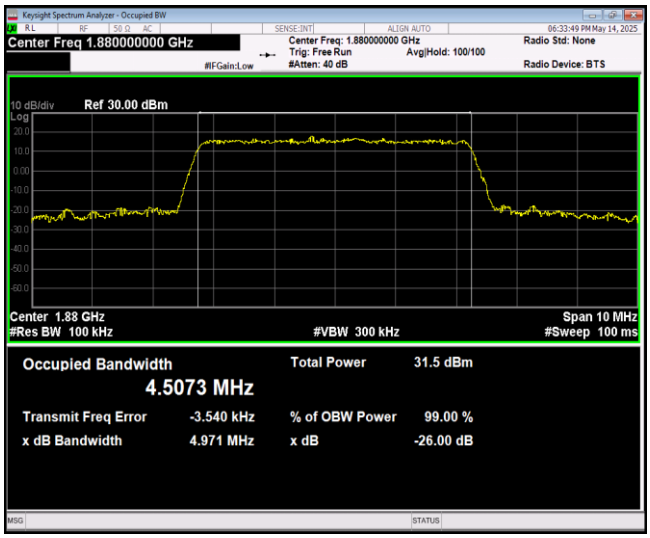
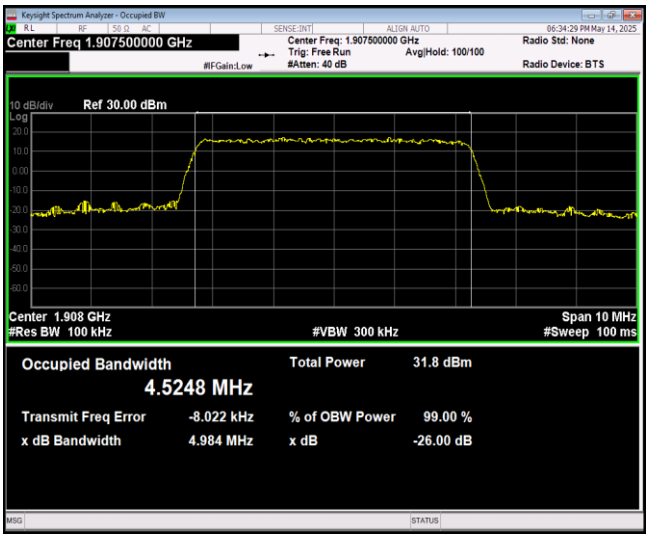



Band2-10MHz-QPSK-18650-50RB#0

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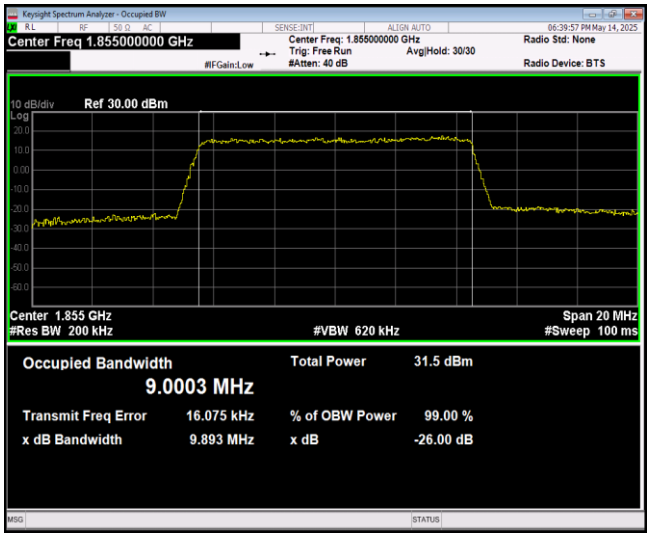


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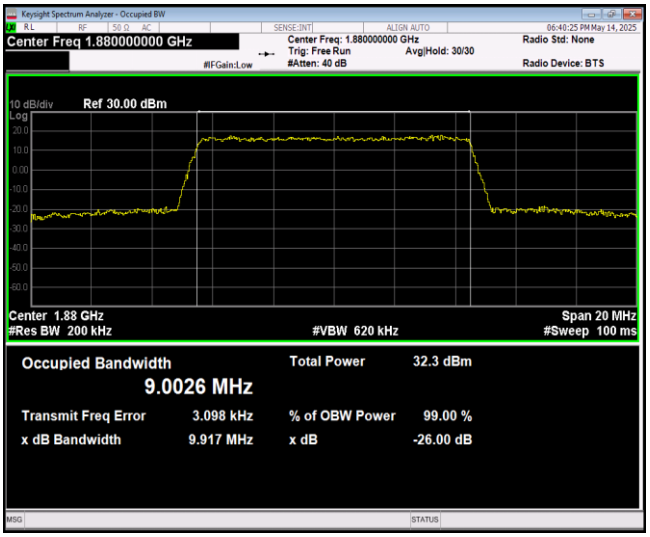


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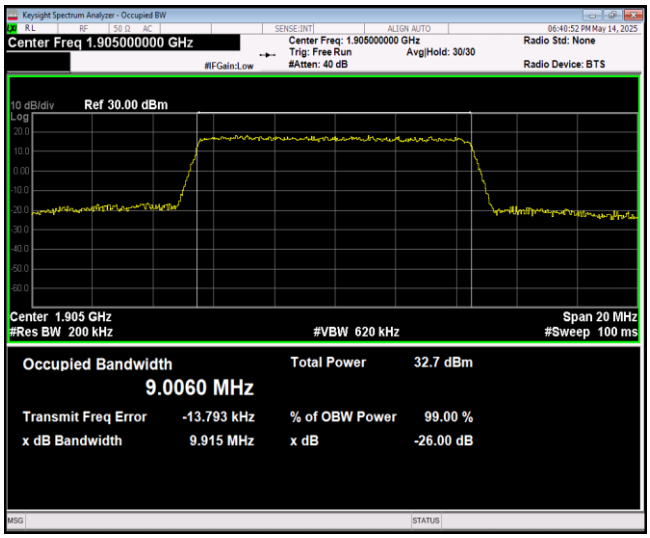


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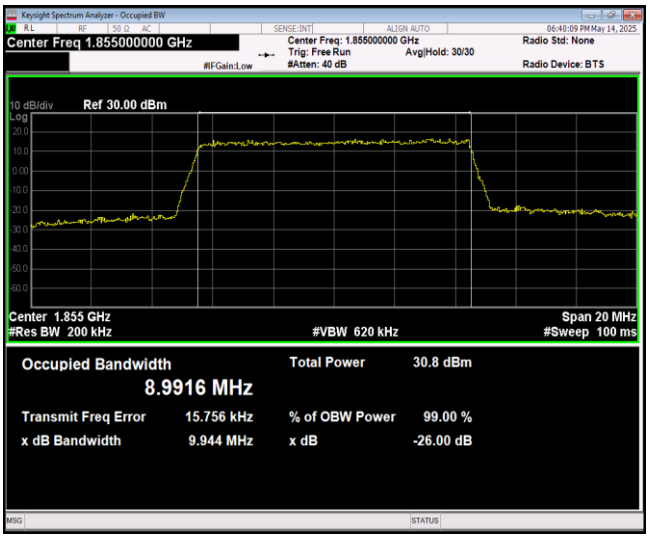


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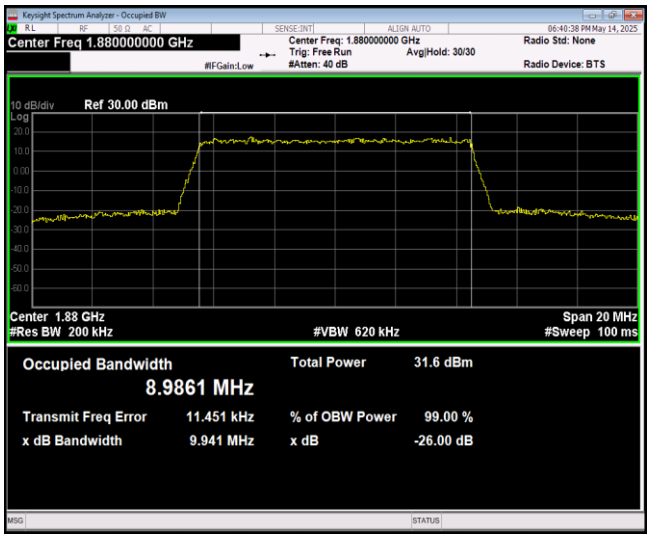


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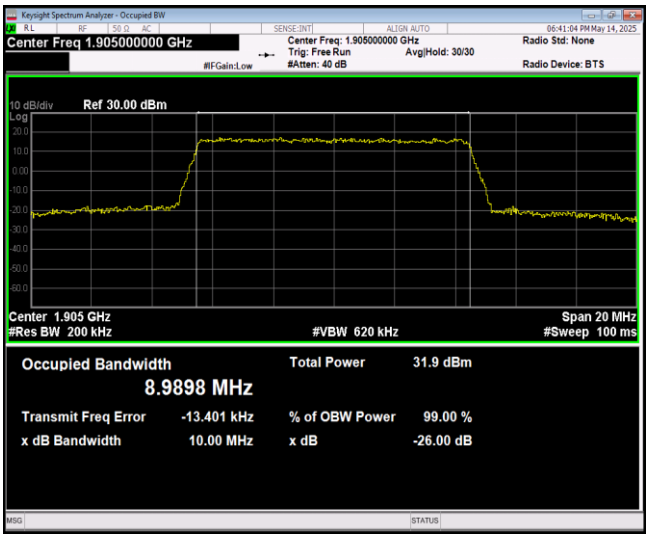
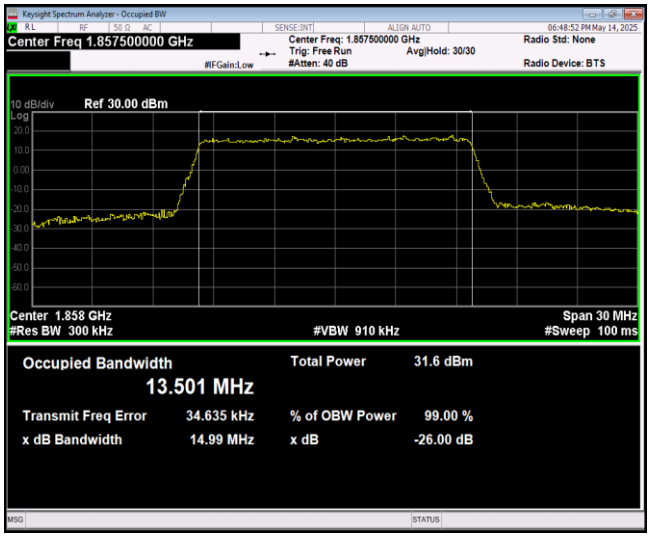



Band2-15MHz-QPSK-18900-75RB#0

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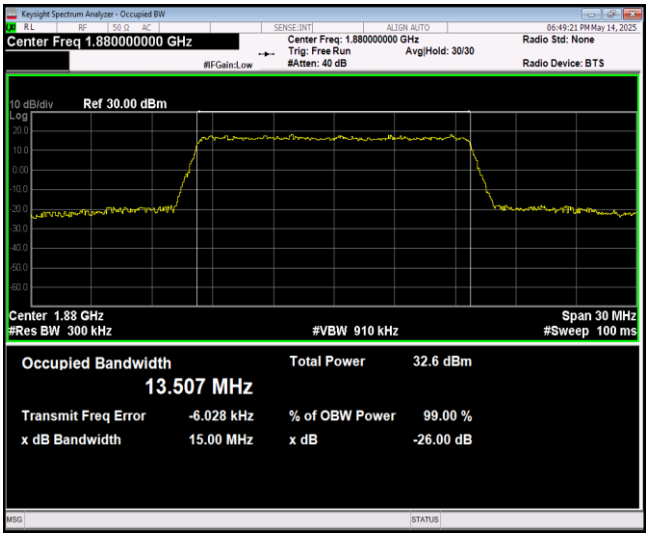


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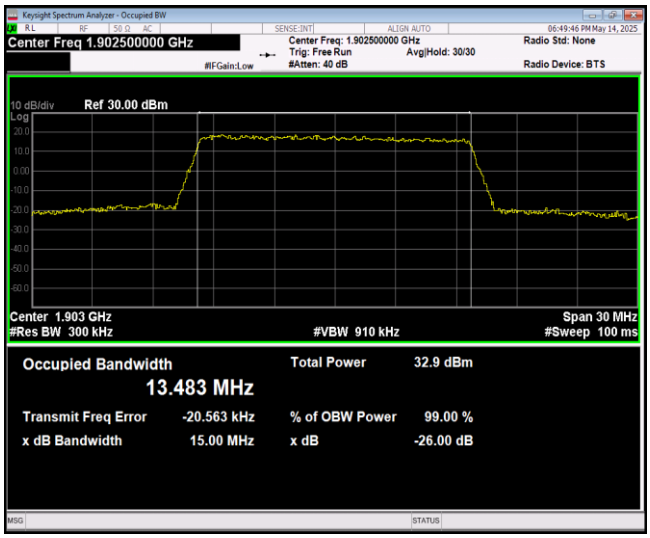


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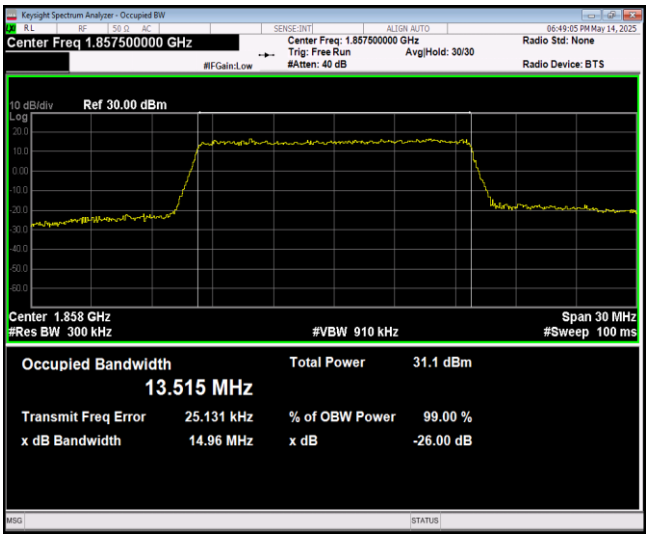


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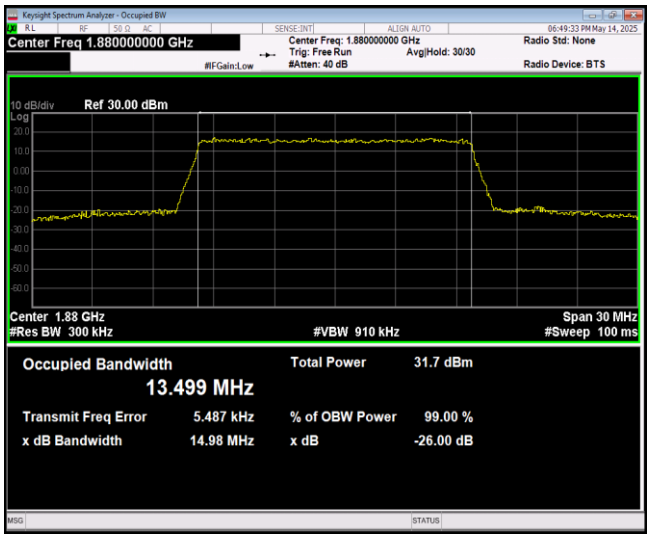


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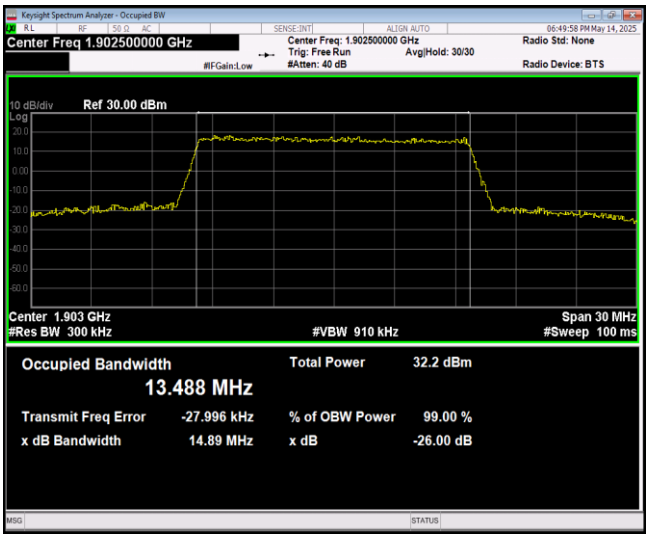


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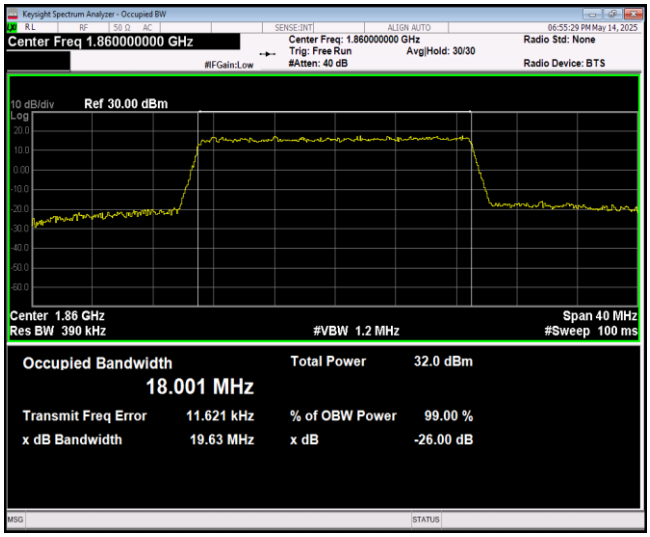


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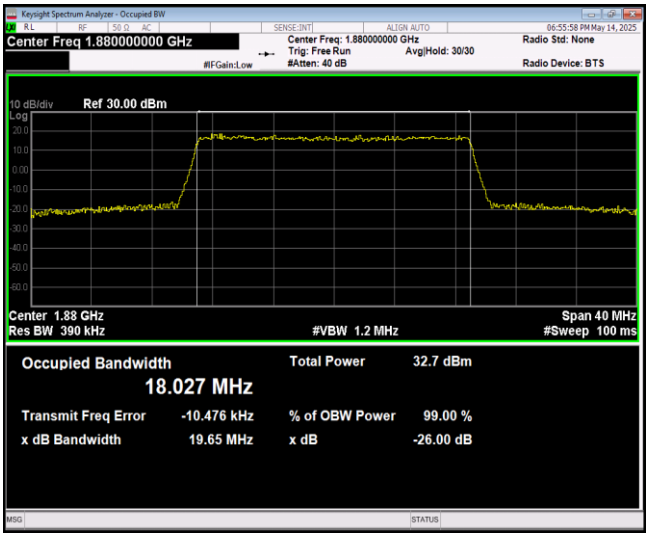


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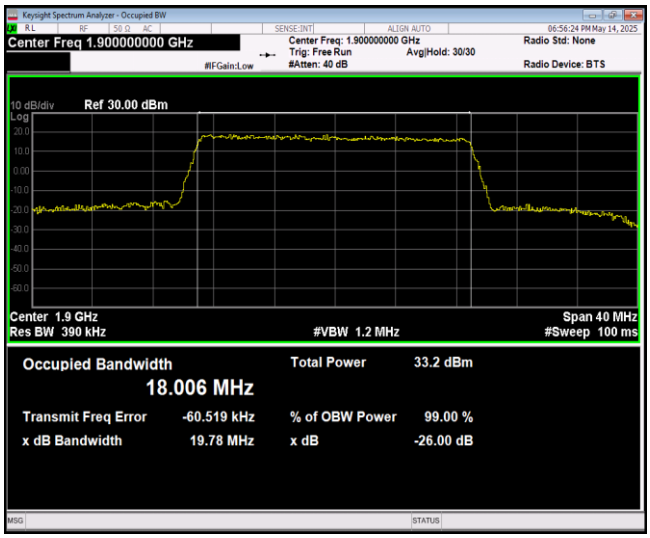


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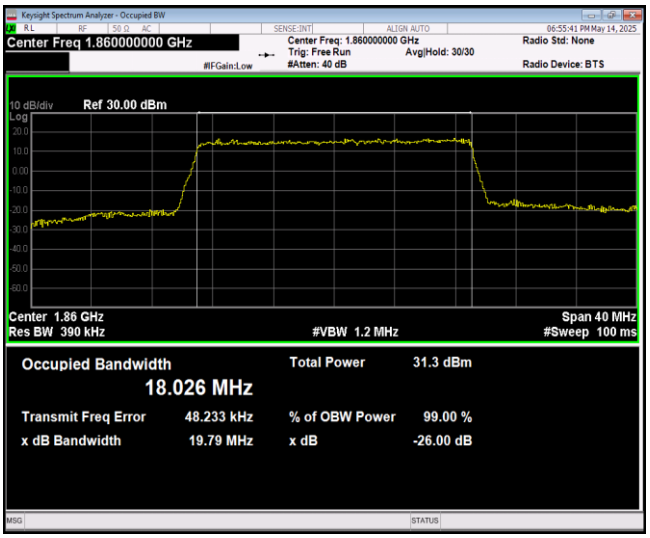


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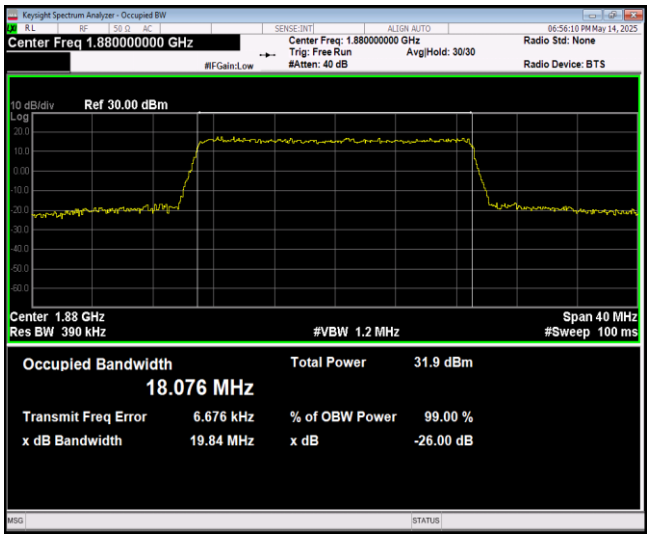


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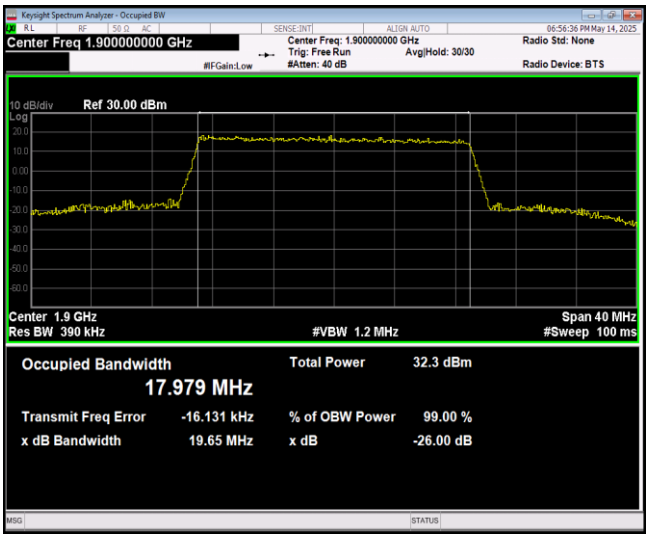


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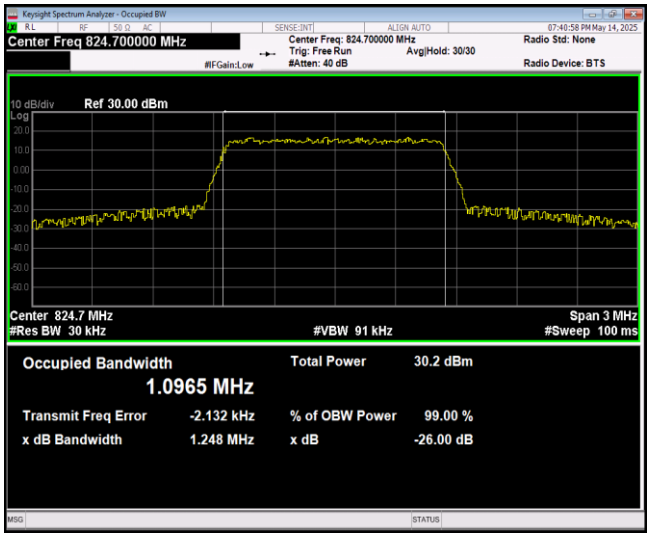


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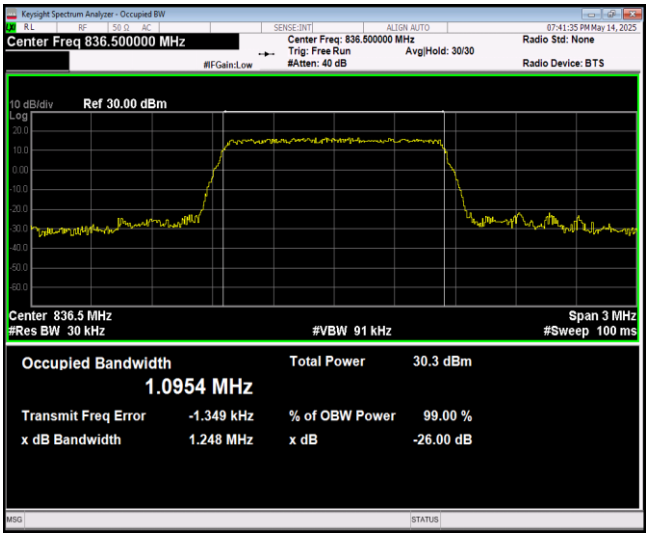


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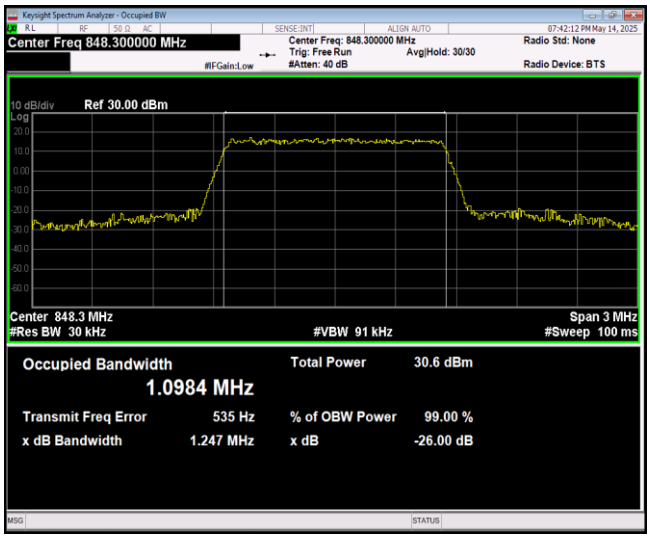


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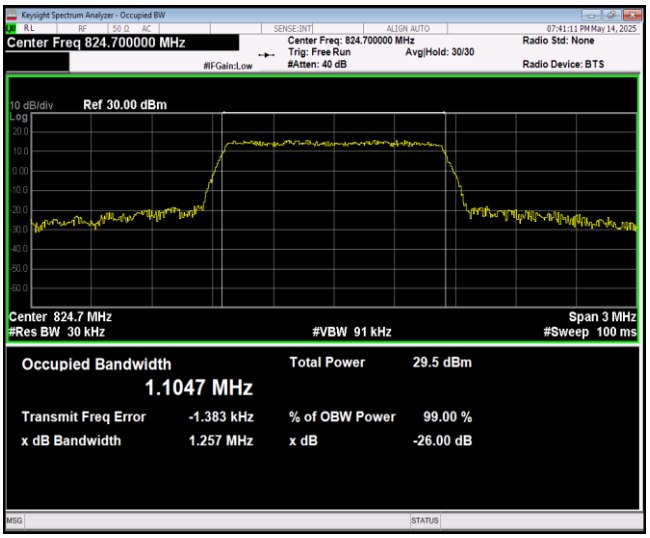


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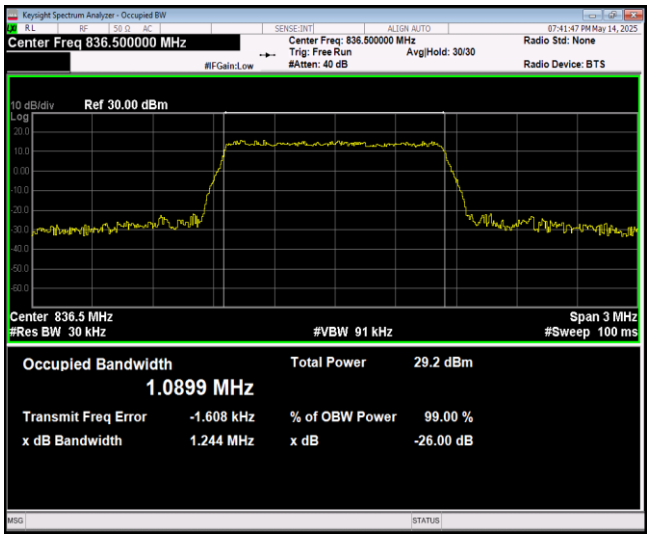


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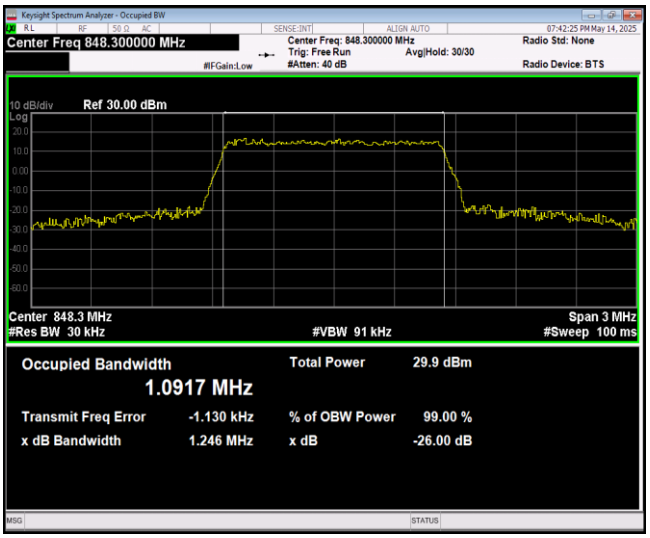


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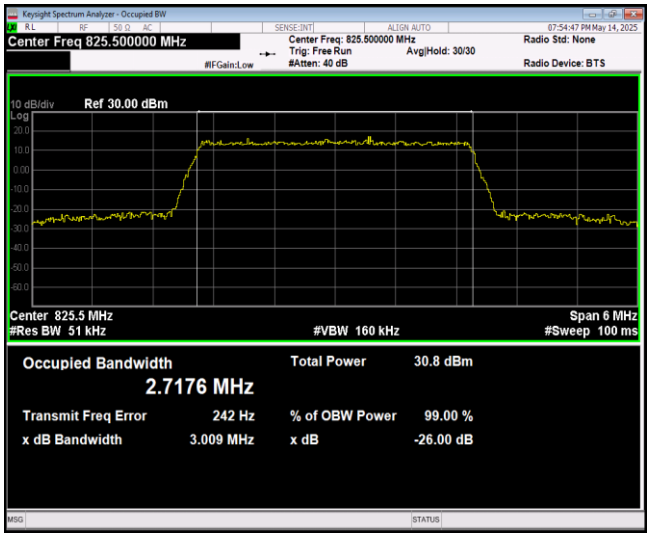


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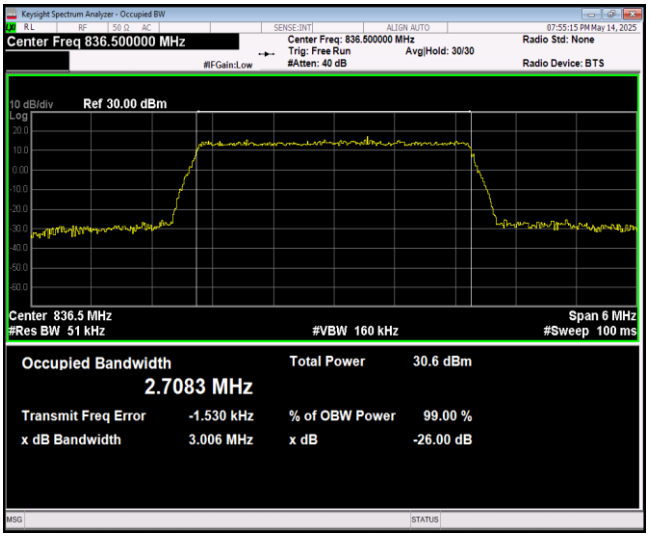


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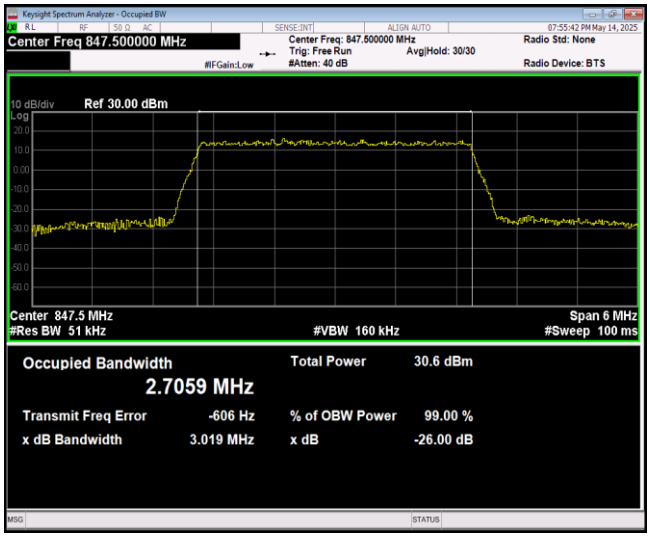


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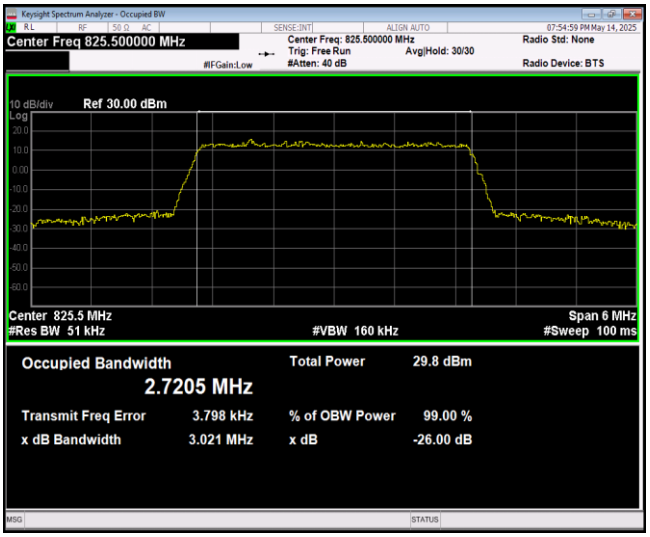


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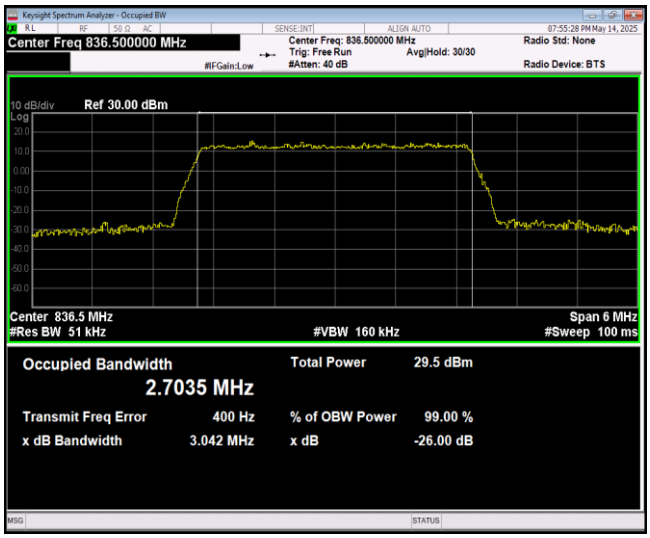


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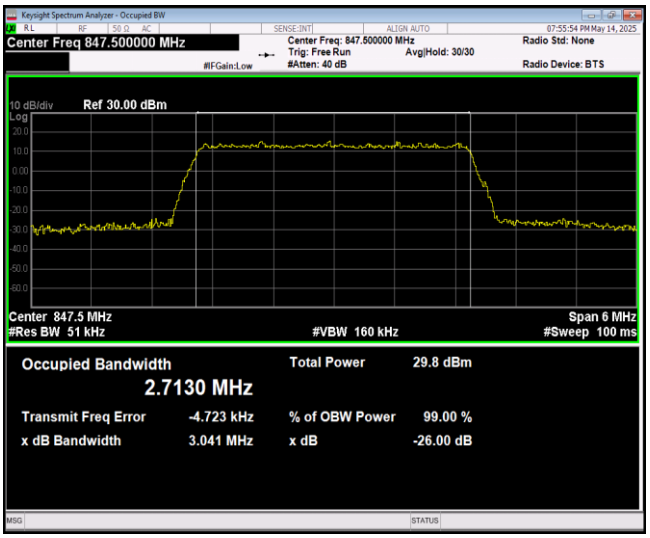


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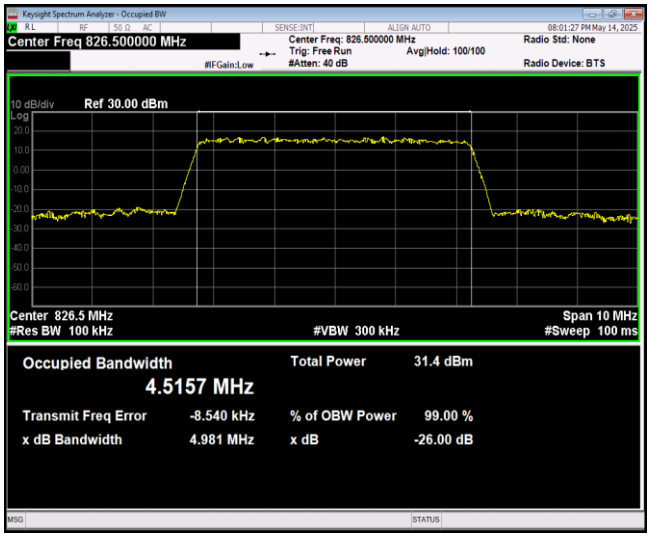


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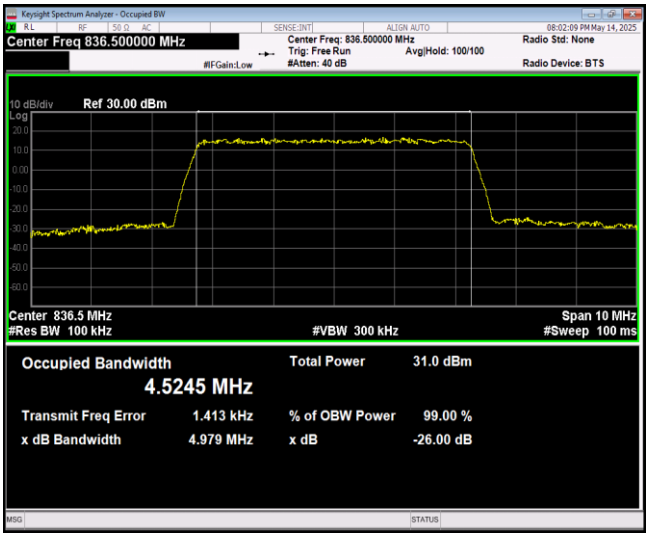


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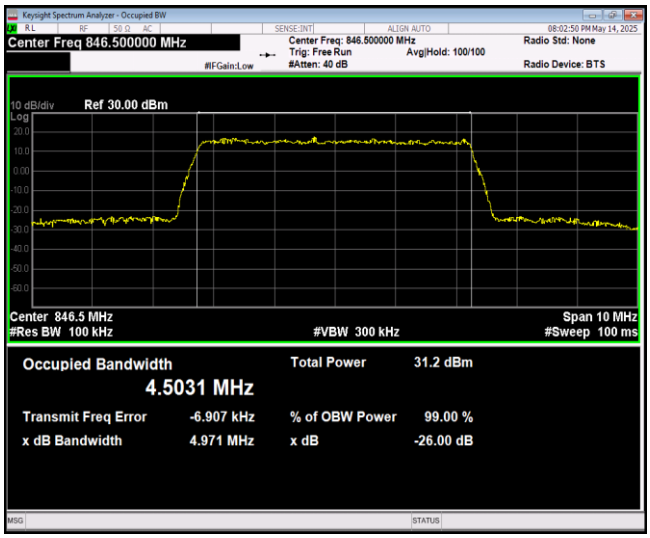


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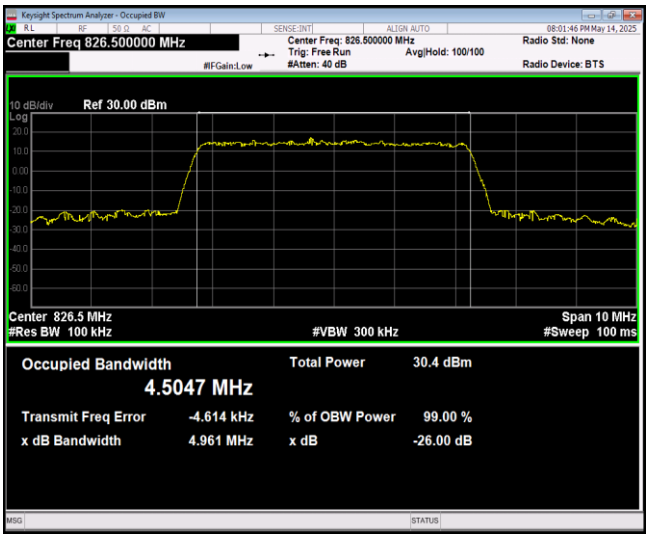


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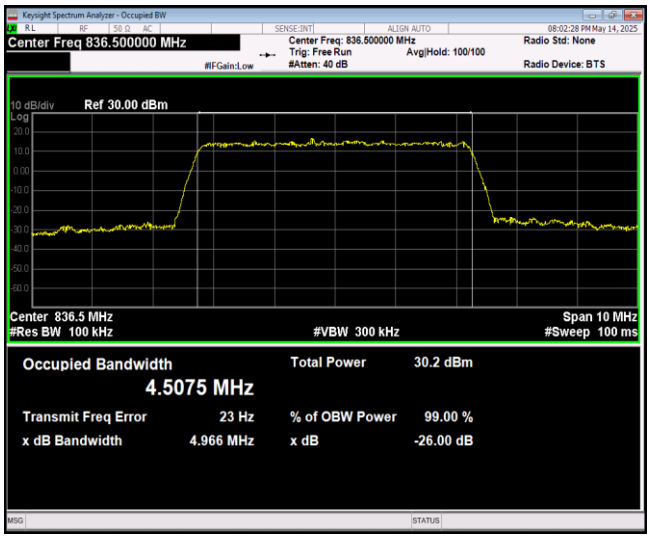


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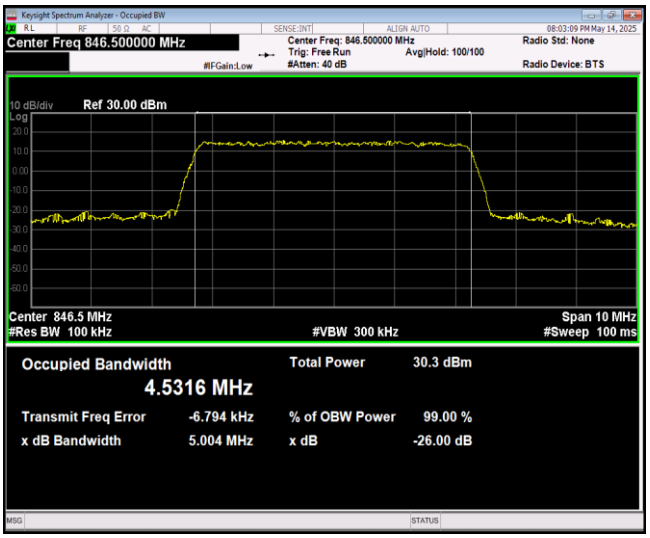


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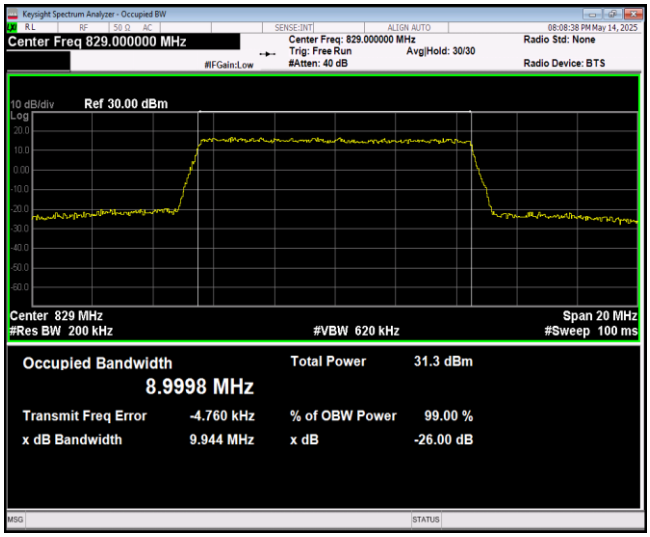


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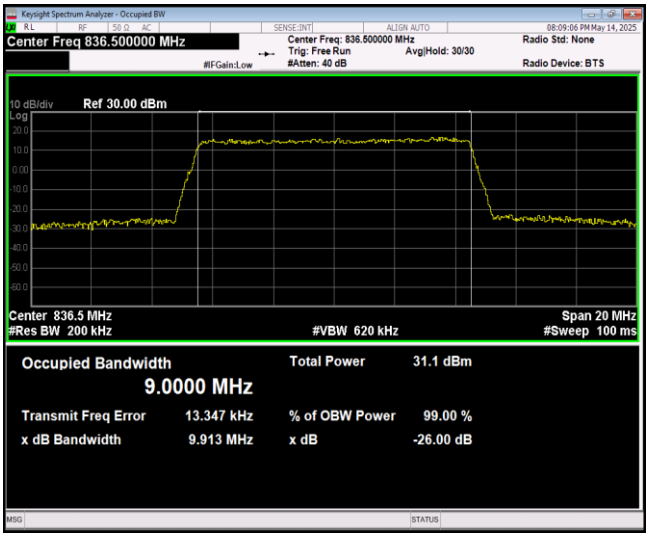
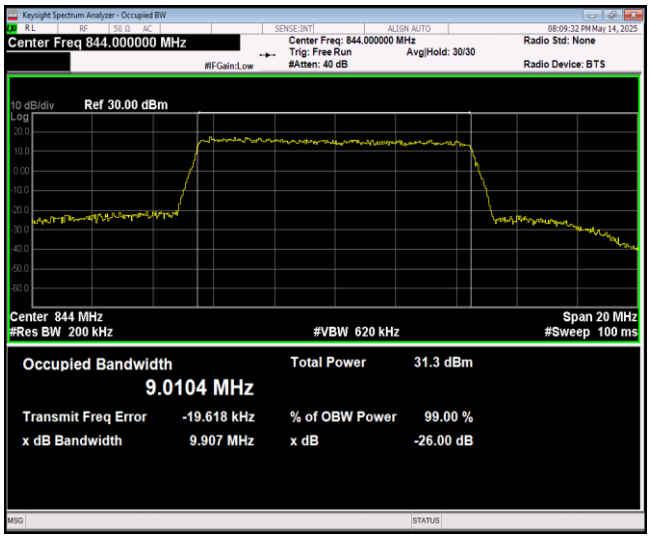



Band5-10MHz-16QAM-20450-50RB#0

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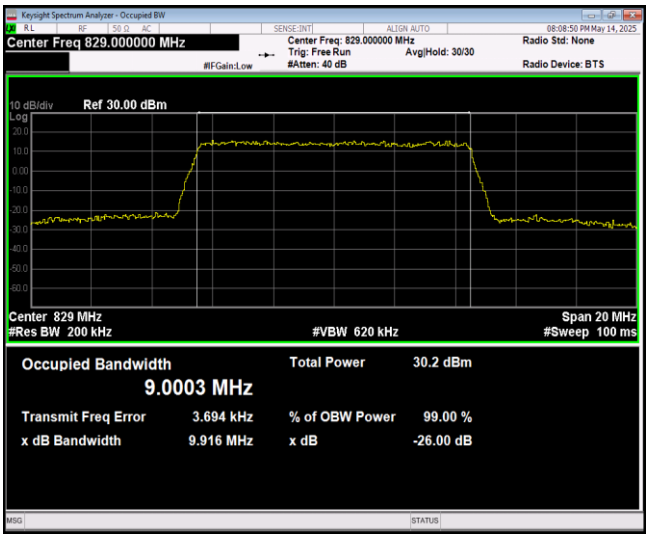


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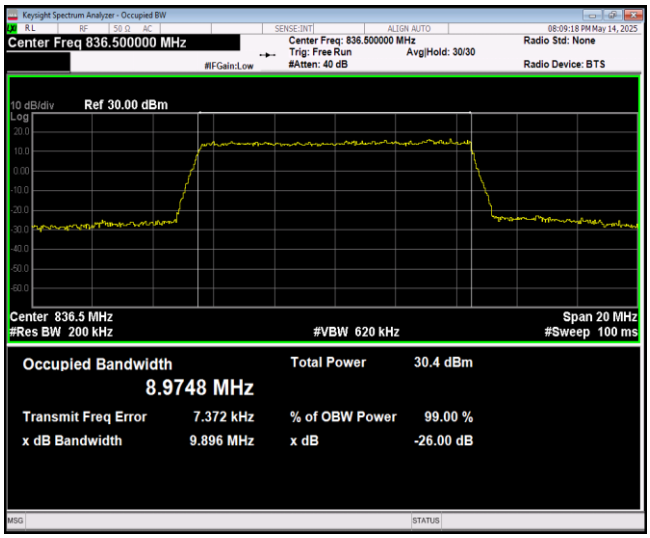


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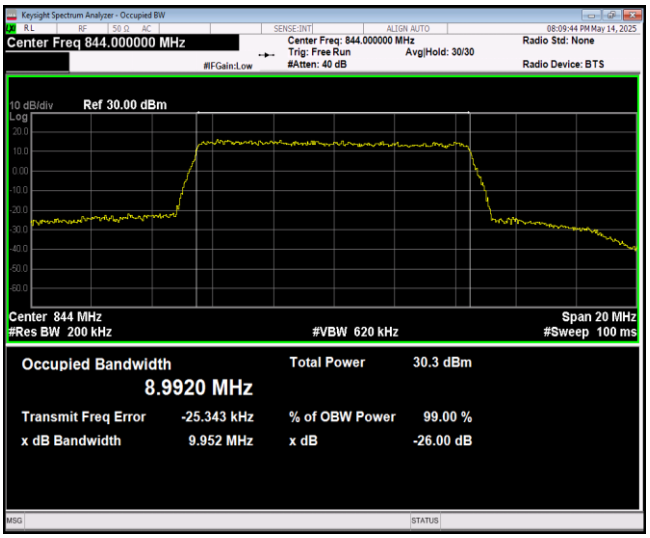


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