

Appendix-C LTE Band 26(824-849)

Effective (Isotropic) Radiated Power Output Data

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result (dBm) | ERP (dBm) | Limit (dBm) | Verdict |
|-----------------|-----------|------------|---------|------------------|--------------|-----------|-------------|---------|
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 1RB#0 | 24.42 | 23.88 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 1RB#2 | 24.38 | 23.84 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 1RB#5 | 24.27 | 23.73 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 3RB#0 | 24.41 | 23.87 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 3RB#1 | 24.48 | 23.94 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 3RB#3 | 24.41 | 23.87 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 6RB#0 | 23.31 | 22.77 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 1RB#0 | 24.22 | 23.68 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 1RB#2 | 24.19 | 23.65 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 1RB#5 | 24.12 | 23.58 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 3RB#0 | 24.21 | 23.67 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 3RB#1 | 24.19 | 23.65 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 3RB#3 | 24.08 | 23.54 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 6RB#0 | 23.18 | 22.64 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 1RB#0 | 23.80 | 23.26 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 1RB#2 | 24.02 | 23.48 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 1RB#5 | 23.88 | 23.34 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 3RB#0 | 23.80 | 23.26 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 3RB#1 | 23.89 | 23.35 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 3RB#3 | 23.88 | 23.34 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 6RB#0 | 22.81 | 22.27 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 1RB#0 | 23.34 | 22.8 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 1RB#2 | 23.79 | 23.25 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 1RB#5 | 23.06 | 22.52 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 3RB#0 | 23.25 | 22.71 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 3RB#1 | 23.02 | 22.48 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 3RB#3 | 22.97 | 22.43 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | 22.36 | 21.82 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 1RB#0 | 23.20 | 22.66 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 1RB#2 | 23.48 | 22.94 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 1RB#5 | 23.20 | 22.66 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 3RB#0 | 23.01 | 22.47 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 3RB#1 | 22.88 | 22.34 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 3RB#3 | 22.75 | 22.21 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | 22.51 | 21.97 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 1RB#0 | 22.68 | 22.14 | 38.45 | PASS |

| | | | | | | | | |
|-----------------|--------|-------|-------|--------|-------|-------|-------|------|
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 1RB#2 | 22.77 | 22.23 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 1RB#5 | 22.97 | 22.43 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#0 | 22.81 | 22.27 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#1 | 22.90 | 22.36 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#3 | 22.76 | 22.22 | 38.45 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0 | 21.66 | 21.12 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 1RB#0 | 24.38 | 23.84 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 1RB#8 | 24.38 | 23.84 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 1RB#14 | 24.44 | 23.9 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 8RB#0 | 23.42 | 22.88 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 8RB#4 | 23.39 | 22.85 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 8RB#7 | 23.33 | 22.79 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 15RB#0 | 23.42 | 22.88 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 1RB#0 | 24.23 | 23.69 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 1RB#8 | 24.01 | 23.47 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 1RB#14 | 23.96 | 23.42 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 8RB#0 | 23.16 | 22.62 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 8RB#4 | 23.15 | 22.61 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 8RB#7 | 23.15 | 22.61 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 15RB#0 | 23.22 | 22.68 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 1RB#0 | 24.03 | 23.49 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 1RB#8 | 24.07 | 23.53 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 1RB#14 | 24.05 | 23.51 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 8RB#0 | 23.00 | 22.46 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 8RB#4 | 23.01 | 22.47 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 8RB#7 | 22.92 | 22.38 | 38.45 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 15RB#0 | 22.86 | 22.32 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 1RB#0 | 23.38 | 22.84 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 1RB#8 | 23.32 | 22.78 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 1RB#14 | 23.19 | 22.65 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 8RB#0 | 22.35 | 21.81 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 8RB#4 | 22.31 | 21.77 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 8RB#7 | 22.50 | 21.96 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 15RB#0 | 22.47 | 21.93 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 1RB#0 | 23.08 | 22.54 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 1RB#8 | 22.99 | 22.45 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 1RB#14 | 22.93 | 22.39 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 8RB#0 | 21.90 | 21.36 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 8RB#4 | 22.12 | 21.58 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 8RB#7 | 22.01 | 21.47 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | 22.37 | 21.83 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 27025 | 1RB#0 | 22.88 | 22.34 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 27025 | 1RB#8 | 22.94 | 22.4 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 27025 | 1RB#14 | 22.65 | 22.11 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 27025 | 8RB#0 | 21.87 | 21.33 | 38.45 | PASS |

| | | | | | | | | |
|-----------------|------|-------|-------|---------|-------|-------|-------|------|
| Band26(824-849) | 3MHz | 16QAM | 27025 | 8RB#4 | 21.95 | 21.41 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 27025 | 8RB#7 | 21.68 | 21.14 | 38.45 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | 21.65 | 21.11 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 1RB#0 | 24.55 | 24.01 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 1RB#12 | 24.18 | 23.64 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 1RB#24 | 24.26 | 23.72 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 12RB#0 | 23.31 | 22.77 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 12RB#6 | 23.31 | 22.77 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 12RB#13 | 23.18 | 22.64 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 25RB#0 | 23.19 | 22.65 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 1RB#0 | 24.13 | 23.59 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 1RB#12 | 24.14 | 23.6 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 1RB#24 | 24.23 | 23.69 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 12RB#0 | 23.13 | 22.59 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 12RB#6 | 23.14 | 22.6 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 12RB#13 | 23.07 | 22.53 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 25RB#0 | 23.05 | 22.51 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 1RB#0 | 23.97 | 23.43 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 1RB#12 | 23.83 | 23.29 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 1RB#24 | 23.71 | 23.17 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 12RB#0 | 22.99 | 22.45 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 12RB#6 | 22.83 | 22.29 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 12RB#13 | 22.81 | 22.27 | 38.45 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 25RB#0 | 22.82 | 22.28 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 1RB#0 | 23.16 | 22.62 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 1RB#12 | 23.09 | 22.55 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 1RB#24 | 22.79 | 22.25 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 12RB#0 | 22.16 | 21.62 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 12RB#6 | 22.16 | 21.62 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 12RB#13 | 22.13 | 21.59 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | 22.26 | 21.72 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 1RB#0 | 22.99 | 22.45 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 1RB#12 | 23.06 | 22.52 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 1RB#24 | 22.98 | 22.44 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 12RB#0 | 22.18 | 21.64 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 12RB#6 | 22.08 | 21.54 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 12RB#13 | 22.11 | 21.57 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | 22.23 | 21.69 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 1RB#0 | 22.94 | 22.4 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 1RB#12 | 22.96 | 22.42 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 1RB#24 | 22.75 | 22.21 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 12RB#0 | 21.94 | 21.4 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 12RB#6 | 21.84 | 21.3 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 12RB#13 | 21.90 | 21.36 | 38.45 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 25RB#0 | 21.85 | 21.31 | 38.45 | PASS |

| | | | | | | | | |
|-----------------|-------|-------|-------|---------|-------|-------|-------|------|
| Band26(824-849) | 10MHz | QPSK | 26840 | 1RB#0 | 24.35 | 23.81 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26840 | 1RB#24 | 24.13 | 23.59 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26840 | 1RB#49 | 23.93 | 23.39 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26840 | 25RB#0 | 23.36 | 22.82 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26840 | 25RB#12 | 23.27 | 22.73 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26840 | 25RB#25 | 23.08 | 22.54 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26840 | 50RB#0 | 23.23 | 22.69 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 1RB#0 | 24.08 | 23.54 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 1RB#24 | 24.37 | 23.83 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 1RB#49 | 24.06 | 23.52 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 25RB#0 | 23.12 | 22.58 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 25RB#12 | 23.12 | 22.58 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 25RB#25 | 23.11 | 22.57 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 50RB#0 | 23.13 | 22.59 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 1RB#0 | 24.08 | 23.54 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 1RB#24 | 24.36 | 23.82 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 1RB#49 | 23.81 | 23.27 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 25RB#0 | 23.20 | 22.66 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 25RB#12 | 23.14 | 22.6 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 25RB#25 | 22.81 | 22.27 | 38.45 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 50RB#0 | 23.01 | 22.47 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 1RB#0 | 23.43 | 22.89 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 1RB#24 | 23.35 | 22.81 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 1RB#49 | 22.95 | 22.41 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 25RB#0 | 22.40 | 21.86 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 25RB#12 | 22.40 | 21.86 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 25RB#25 | 22.12 | 21.58 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | 22.19 | 21.65 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 1RB#0 | 23.05 | 22.51 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 1RB#24 | 23.73 | 23.19 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 1RB#49 | 23.18 | 22.64 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 25RB#0 | 22.06 | 21.52 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 25RB#12 | 22.15 | 21.61 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 25RB#25 | 22.07 | 21.53 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 50RB#0 | 22.18 | 21.64 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 1RB#0 | 23.21 | 22.67 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 1RB#24 | 23.28 | 22.74 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 1RB#49 | 22.69 | 22.15 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 25RB#0 | 22.31 | 21.77 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 25RB#12 | 22.23 | 21.69 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 25RB#25 | 21.79 | 21.25 | 38.45 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | 21.98 | 21.44 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26865 | 1RB#0 | 24.25 | 23.71 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26865 | 1RB#38 | 24.25 | 23.71 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26865 | 1RB#74 | 23.88 | 23.34 | 38.45 | PASS |

| | | | | | | | | |
|-----------------|-------|-------|-------|---------|-------|-------|-------|------|
| Band26(824-849) | 15MHz | QPSK | 26865 | 38RB#0 | 23.18 | 22.64 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26865 | 38RB#18 | 23.18 | 22.64 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26865 | 38RB#37 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26865 | 75RB#0 | 23.16 | 22.62 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 1RB#0 | 24.07 | 23.53 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 1RB#38 | 24.23 | 23.69 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 1RB#74 | 23.81 | 23.27 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 38RB#0 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 38RB#18 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 38RB#37 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 75RB#0 | 23.16 | 22.62 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 1RB#0 | 24.16 | 23.62 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 1RB#38 | 24.17 | 23.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 1RB#74 | 23.86 | 23.32 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 38RB#0 | 23.15 | 22.61 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 38RB#18 | 23.08 | 22.54 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 38RB#37 | 23.08 | 22.54 | 38.45 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 75RB#0 | 23.08 | 22.54 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 1RB#0 | 23.39 | 22.85 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 1RB#38 | 23.11 | 22.57 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 1RB#74 | 23.07 | 22.53 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 38RB#0 | 23.18 | 22.64 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 38RB#18 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 38RB#37 | 23.16 | 22.62 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | 22.13 | 21.59 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 1RB#0 | 23.14 | 22.6 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 1RB#38 | 23.11 | 22.57 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 1RB#74 | 22.87 | 22.33 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 38RB#0 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 38RB#18 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 38RB#37 | 23.17 | 22.63 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | 22.21 | 21.67 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 1RB#0 | 23.24 | 22.7 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 1RB#38 | 23.10 | 22.56 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 1RB#74 | 22.88 | 22.34 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 38RB#0 | 23.16 | 22.62 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 38RB#18 | 23.08 | 22.54 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 38RB#37 | 23.08 | 22.54 | 38.45 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | 22.17 | 21.63 | 38.45 | PASS |

Peak-to-Average Ratio(CCDF)

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result (dB) | Limit (dB) | Verdict |
|-----------------|-----------|------------|---------|------------------|-------------|------------|---------|
| Band26(824-849) | 15MHz | QPSK | 26865 | 75RB#0 | 4.99 | 13 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 75RB#0 | 4.82 | 13 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 75RB#0 | 4.79 | 13 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | 5.81 | 13 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | 5.73 | 13 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | 5.68 | 13 | PASS |

Test Graphs

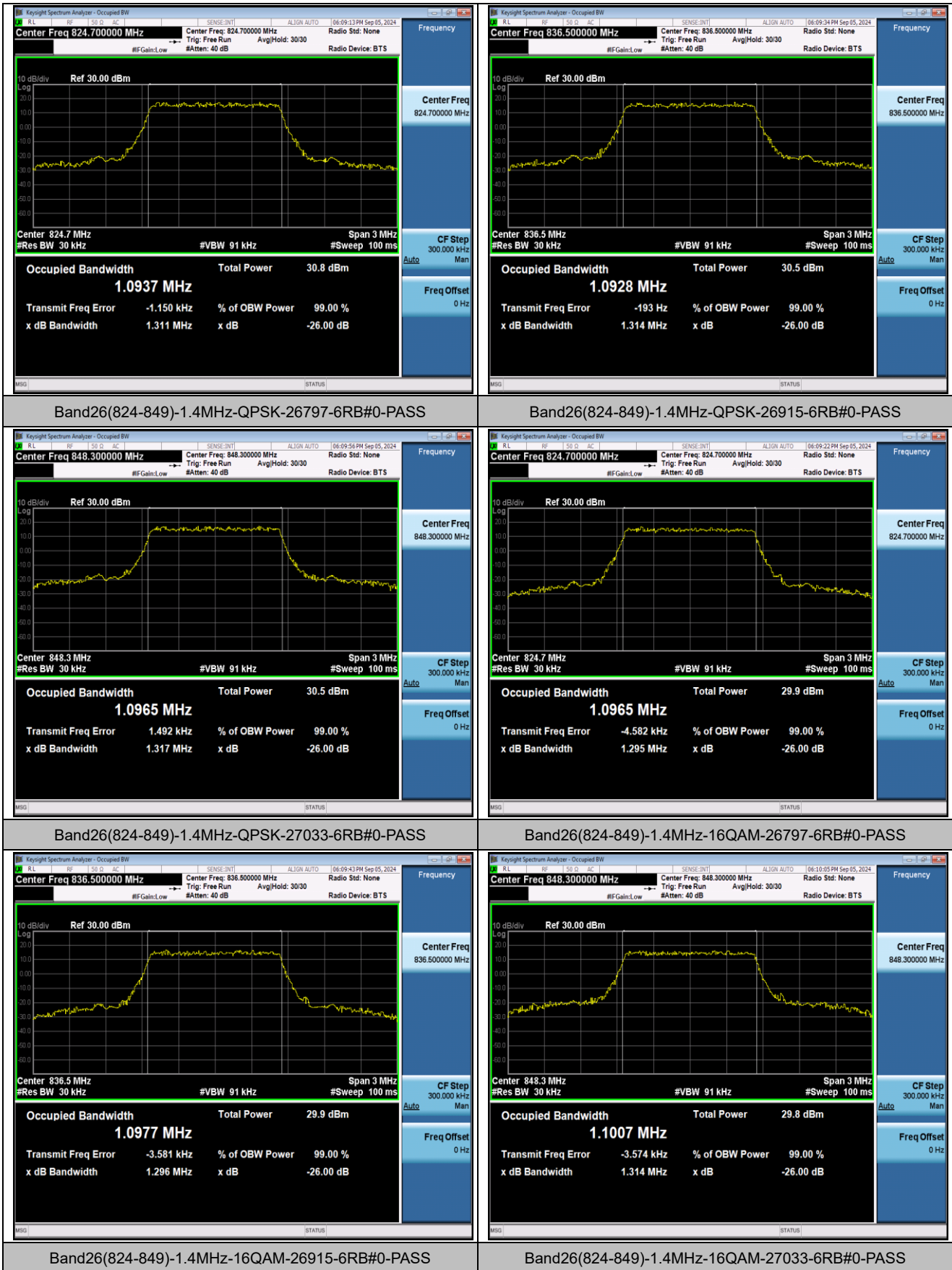


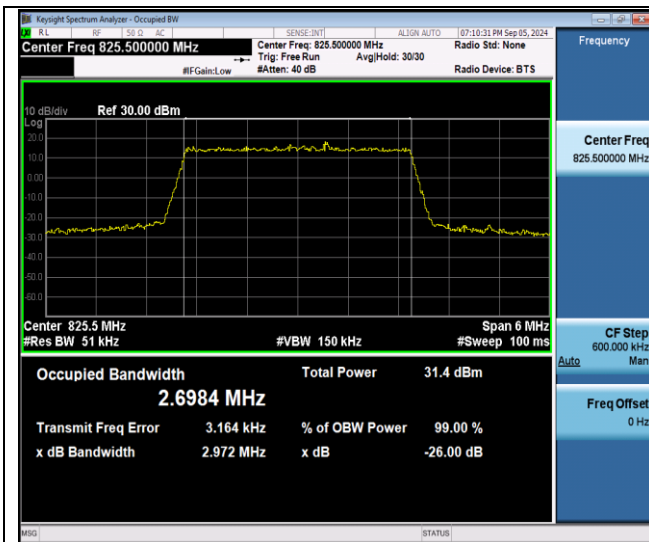
26dB Bandwidth and Occupied Bandwidth

Test Result

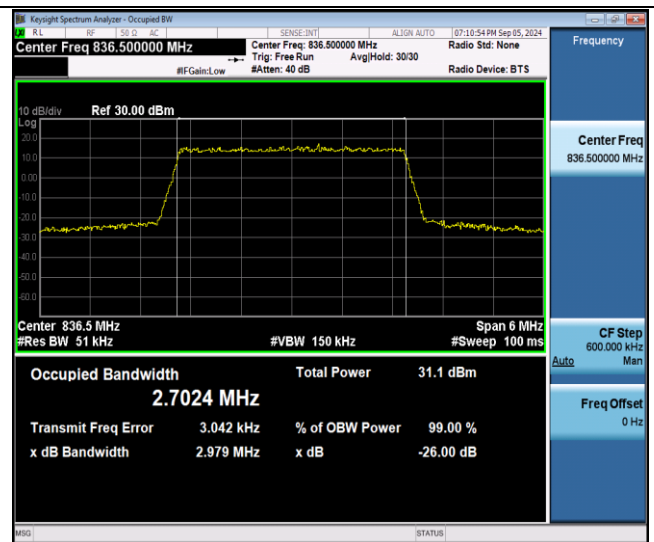
| Band | Bandwidth | Modulation | Channel | RB Configuration | OBW (MHz) | 26dB EBW (MHz) | Verdict |
|-----------------|-----------|------------|---------|------------------|-----------|----------------|---------|
| Band26(824-849) | 1.4MHz | QPSK | 26797 | 6RB#0 | 1.0937 | 1.311 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 26915 | 6RB#0 | 1.0928 | 1.314 | PASS |
| Band26(824-849) | 1.4MHz | QPSK | 27033 | 6RB#0 | 1.0965 | 1.317 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | 1.0965 | 1.295 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | 1.0977 | 1.296 | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0 | 1.1007 | 1.314 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26805 | 15RB#0 | 2.6984 | 2.972 | PASS |
| Band26(824-849) | 3MHz | QPSK | 26915 | 15RB#0 | 2.7024 | 2.979 | PASS |
| Band26(824-849) | 3MHz | QPSK | 27025 | 15RB#0 | 2.7004 | 2.961 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26805 | 15RB#0 | 2.6908 | 2.969 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | 2.6944 | 2.978 | PASS |
| Band26(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | 2.6917 | 2.971 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26815 | 25RB#0 | 4.5104 | 5.020 | PASS |
| Band26(824-849) | 5MHz | QPSK | 26915 | 25RB#0 | 4.5123 | 5.028 | PASS |
| Band26(824-849) | 5MHz | QPSK | 27015 | 25RB#0 | 4.5155 | 5.052 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | 4.4990 | 4.987 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | 4.5010 | 4.983 | PASS |
| Band26(824-849) | 5MHz | 16QAM | 27015 | 25RB#0 | 4.5071 | 5.015 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26840 | 50RB#0 | 8.9884 | 9.960 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26915 | 50RB#0 | 8.9655 | 9.956 | PASS |
| Band26(824-849) | 10MHz | QPSK | 26990 | 50RB#0 | 8.9732 | 9.966 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | 8.9752 | 9.855 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 50RB#0 | 8.9744 | 9.852 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | 8.9639 | 9.873 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26865 | 75RB#0 | 13.475 | 14.76 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26915 | 75RB#0 | 13.421 | 14.76 | PASS |
| Band26(824-849) | 15MHz | QPSK | 26965 | 75RB#0 | 13.388 | 14.65 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | 13.476 | 14.74 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | 13.452 | 14.68 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | 13.433 | 14.70 | PASS |

Test Graphs

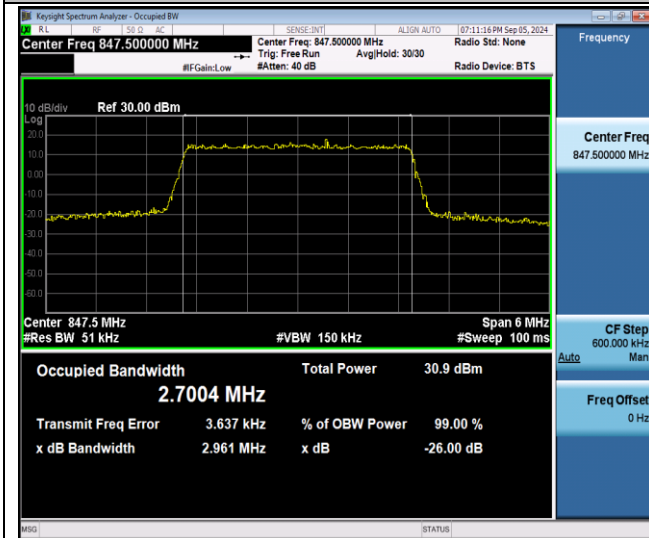




Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



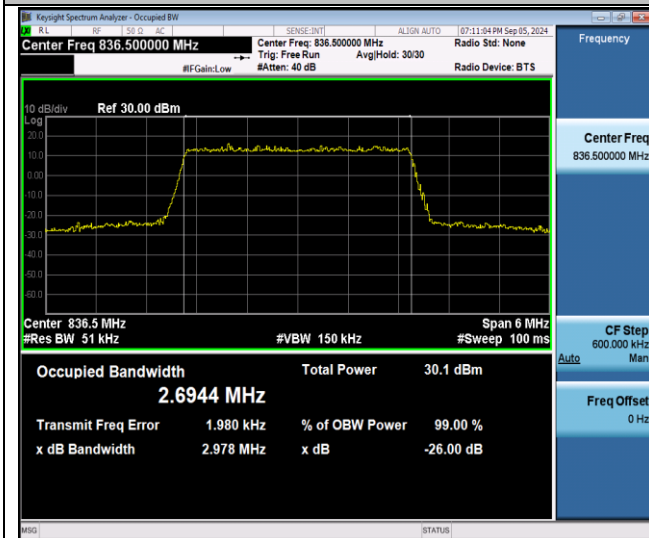
Band26(824-849)-3MHz-QPSK-26915-15RB#0-PASS



Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS



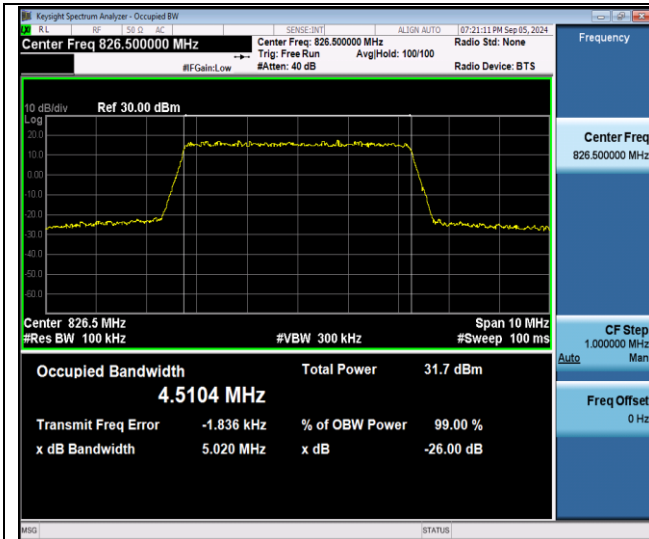
Band26(824-849)-3MHz-16QAM-26805-15RB#0-PASS



Band26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



Band26(824-849)-3MHz-16QAM-27025-15RB#0-PASS



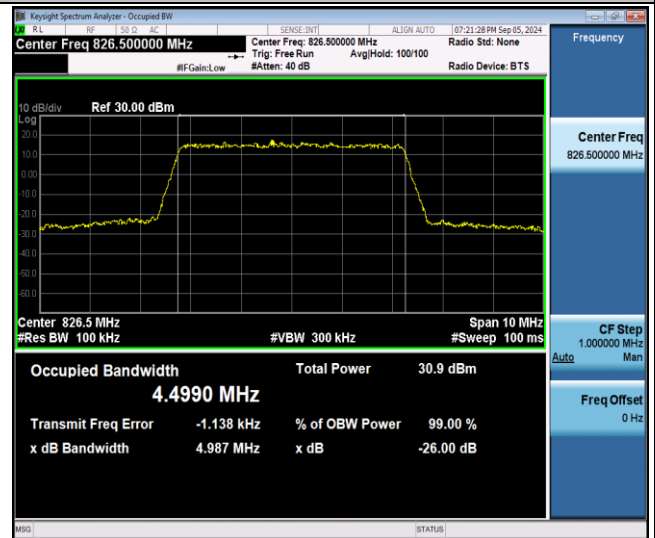
Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



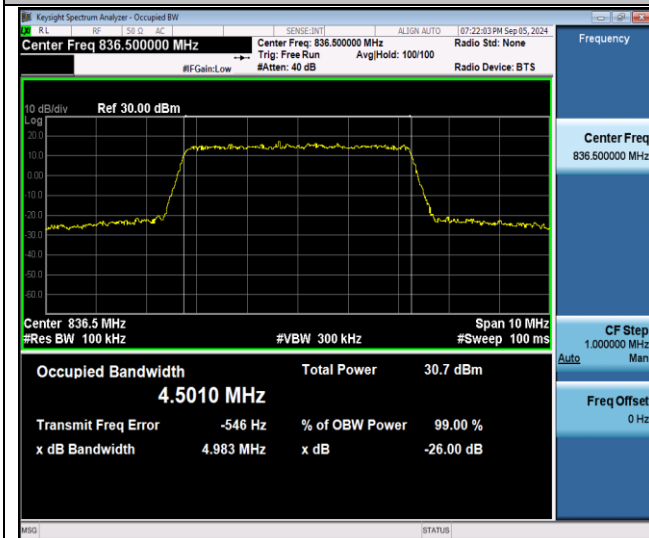
Band26(824-849)-5MHz-QPSK-26915-25RB#0-PASS



Band26(824-849)-5MHz-QPSK-27015-25RB#0-PASS



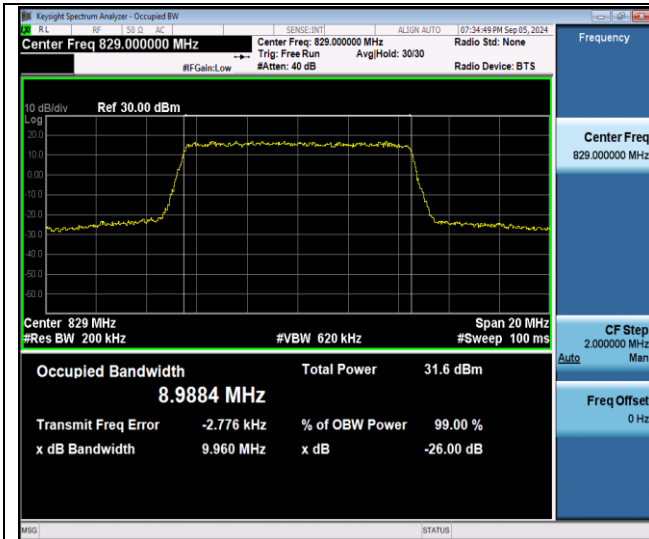
Band26(824-849)-5MHz-16QAM-26815-25RB#0-PASS



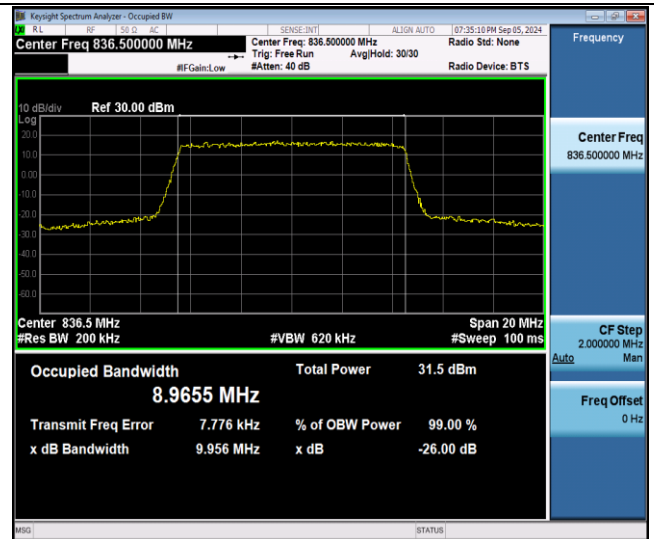
Band26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



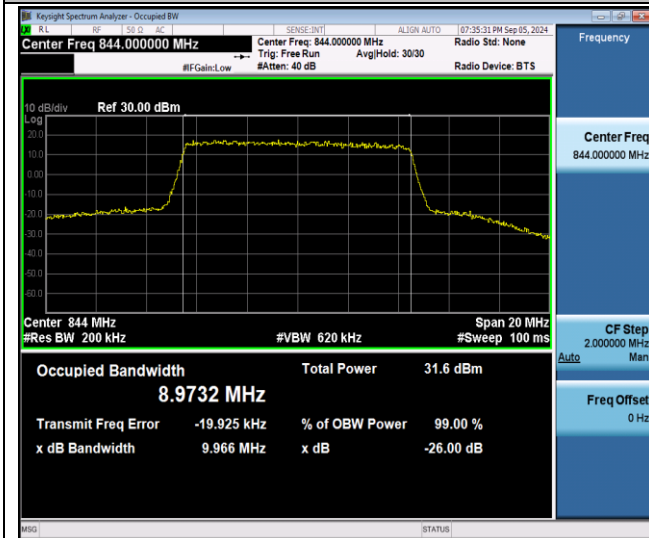
Band26(824-849)-5MHz-16QAM-27015-25RB#0-PASS



Band26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



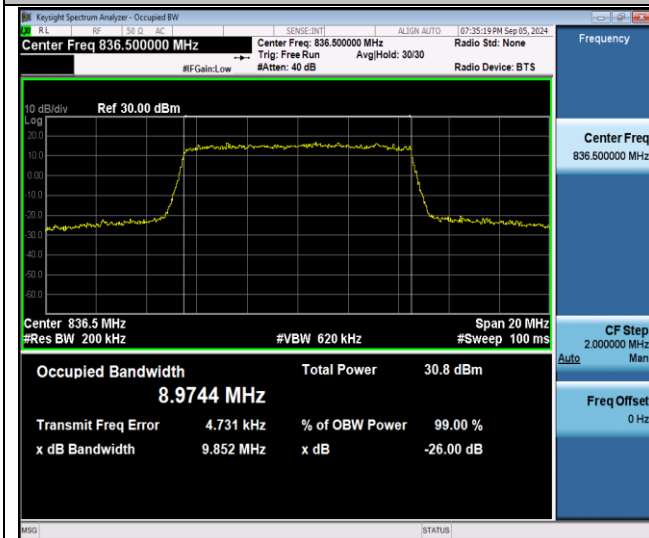
Band26(824-849)-10MHz-QPSK-26915-50RB#0-PASS



Band26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



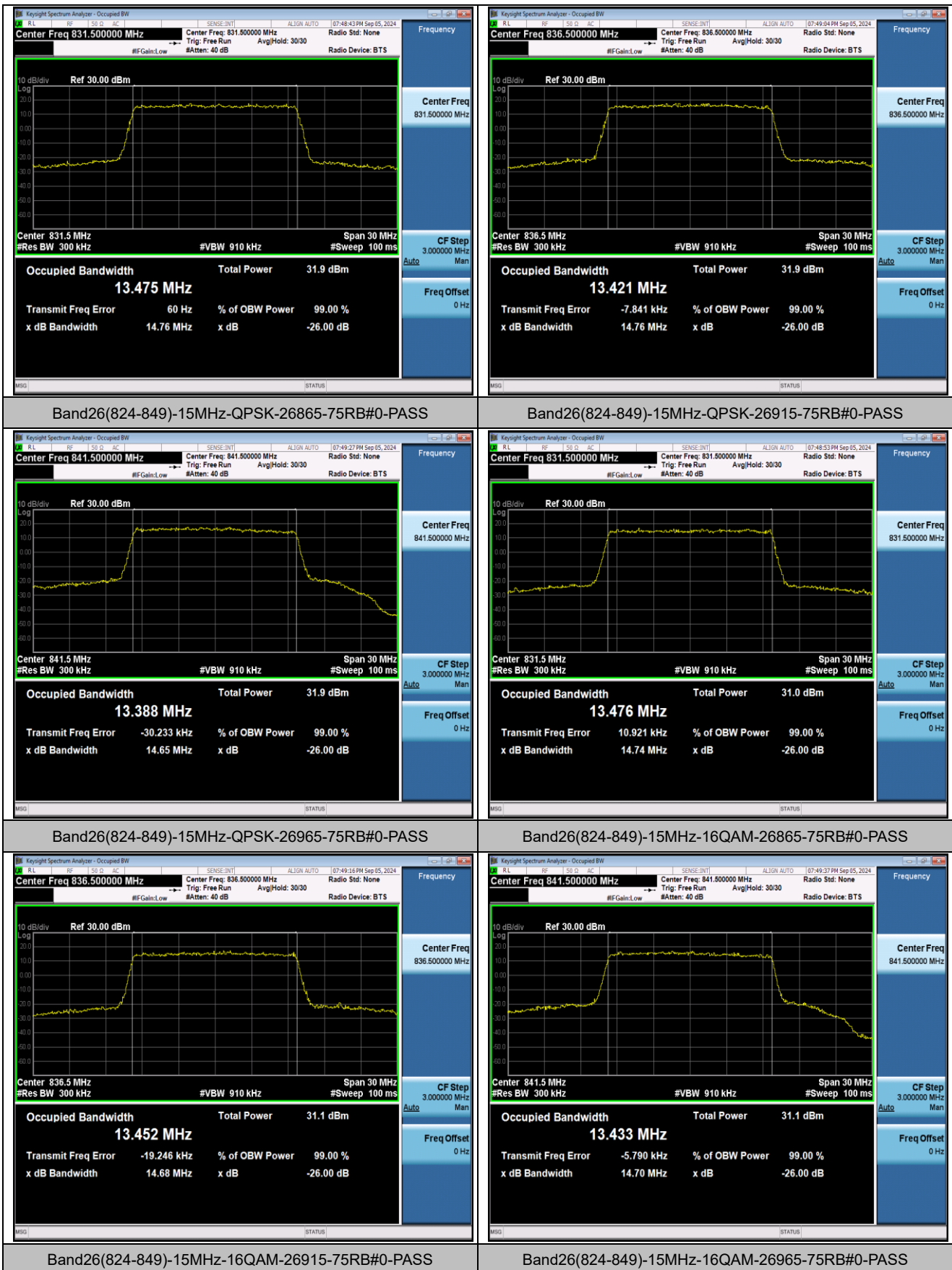
Band26(824-849)-10MHz-16QAM-26840-50RB#0-PASS



Band26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



Band26(824-849)-10MHz-16QAM-26990-50RB#0-PASS



Band Edge

Test Graphs



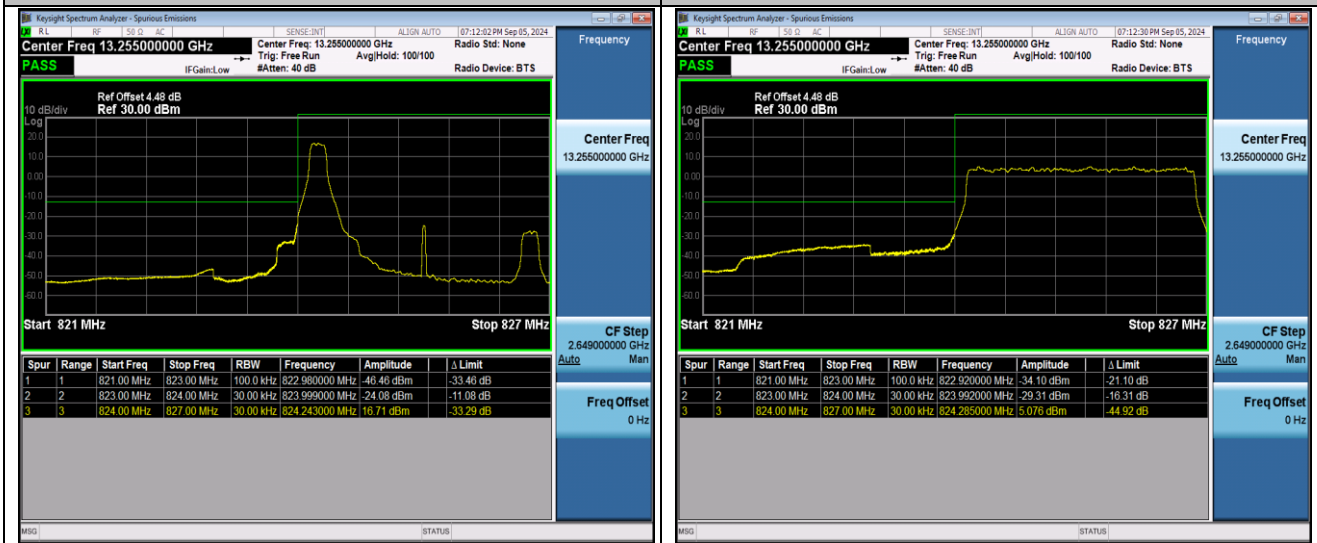
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-PASS

Band26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS



Band26(824-849)-1.4MHz-QPSK-27033-1RB#5-PASS

Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS



Band26(824-849)-3MHz-QPSK-26805-1RB#0-PASS

Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS