

## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|------------|-------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#0            | 23.07       | 23.07      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#2            | 23.18       | 23.18      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#5            | 23.15       | 23.15      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | 22.25       | 22.25      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 1RB#0            | 23.10       | 23.10      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 1RB#2            | 23.16       | 23.16      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 1RB#5            | 23.13       | 23.13      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 22.26       | 22.26      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#0            | 23.11       | 23.11      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#2            | 23.23       | 23.23      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#5            | 23.24       | 23.24      | 33          | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | 22.13       | 22.13      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26047   | 1RB#0            | 21.24       | 21.24      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26047   | 1RB#2            | 21.51       | 21.51      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26047   | 1RB#5            | 21.47       | 21.47      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26047   | 6RB#0            | 20.04       | 20.04      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26365   | 1RB#0            | 21.42       | 21.42      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26365   | 1RB#2            | 21.53       | 21.53      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26365   | 1RB#5            | 21.47       | 21.47      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26365   | 6RB#0            | 20.10       | 20.10      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26683   | 1RB#0            | 20.70       | 20.70      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26683   | 1RB#2            | 20.83       | 20.83      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26683   | 1RB#5            | 20.64       | 20.64      | 33          | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26683   | 6RB#0            | 19.92       | 19.92      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26047   | 1RB#0            | 18.09       | 18.09      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26047   | 1RB#2            | 18.26       | 18.26      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26047   | 1RB#5            | 18.18       | 18.18      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26047   | 6RB#0            | 18.14       | 18.14      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26365   | 1RB#0            | 18.09       | 18.09      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26365   | 1RB#2            | 18.27       | 18.27      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26365   | 1RB#5            | 18.17       | 18.17      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26365   | 6RB#0            | 18.17       | 18.17      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26683   | 1RB#0            | 18.09       | 18.09      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26683   | 1RB#2            | 18.29       | 18.29      | 33          | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26683   | 1RB#5            | 18.26       | 18.26      | 33          | PASS    |

|        |        |        |       |        |       |       |    |      |
|--------|--------|--------|-------|--------|-------|-------|----|------|
| Band25 | 1.4MHz | 256QAM | 26683 | 6RB#0  | 18.21 | 18.21 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26047 | 1RB#0  | 22.00 | 22.00 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26047 | 1RB#2  | 22.19 | 22.19 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26047 | 1RB#5  | 22.15 | 22.15 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26047 | 6RB#0  | 21.23 | 21.23 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26365 | 1RB#0  | 22.13 | 22.13 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26365 | 1RB#2  | 22.23 | 22.23 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26365 | 1RB#5  | 22.13 | 22.13 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26365 | 6RB#0  | 21.25 | 21.25 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26683 | 1RB#0  | 21.94 | 21.94 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26683 | 1RB#2  | 22.17 | 22.17 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26683 | 1RB#5  | 22.13 | 22.13 | 33 | PASS |
| Band25 | 1.4MHz | 16QAM  | 26683 | 6RB#0  | 21.00 | 21.00 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26055 | 1RB#0  | 23.09 | 23.09 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26055 | 1RB#8  | 23.26 | 23.26 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26055 | 1RB#14 | 23.25 | 23.25 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26055 | 15RB#0 | 22.28 | 22.28 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26365 | 1RB#0  | 23.12 | 23.12 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26365 | 1RB#8  | 23.26 | 23.26 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26365 | 1RB#14 | 23.37 | 23.37 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26365 | 15RB#0 | 22.33 | 22.33 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26675 | 1RB#0  | 23.20 | 23.20 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26675 | 1RB#8  | 23.32 | 23.32 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26675 | 1RB#14 | 23.28 | 23.28 | 33 | PASS |
| Band25 | 3MHz   | QPSK   | 26675 | 15RB#0 | 22.26 | 22.26 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26055 | 1RB#0  | 21.08 | 21.08 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26055 | 1RB#8  | 21.21 | 21.21 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26055 | 1RB#14 | 21.22 | 21.22 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26055 | 15RB#0 | 20.41 | 20.41 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26365 | 1RB#0  | 21.10 | 21.10 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26365 | 1RB#8  | 21.21 | 21.21 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26365 | 1RB#14 | 21.16 | 21.16 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26365 | 15RB#0 | 20.31 | 20.31 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26675 | 1RB#0  | 21.22 | 21.22 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26675 | 1RB#8  | 21.28 | 21.28 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26675 | 1RB#14 | 21.11 | 21.11 | 33 | PASS |
| Band25 | 3MHz   | 64QAM  | 26675 | 15RB#0 | 20.06 | 20.06 | 33 | PASS |
| Band25 | 3MHz   | 256QAM | 26055 | 1RB#0  | 18.42 | 18.42 | 33 | PASS |
| Band25 | 3MHz   | 256QAM | 26055 | 1RB#8  | 18.53 | 18.53 | 33 | PASS |
| Band25 | 3MHz   | 256QAM | 26055 | 1RB#14 | 18.50 | 18.50 | 33 | PASS |
| Band25 | 3MHz   | 256QAM | 26055 | 15RB#0 | 18.34 | 18.34 | 33 | PASS |

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|--------|------|--------|-------|--------|-------|-------|----|------|
| Band25 | 3MHz | 256QAM | 26365 | 1RB#0  | 18.35 | 18.35 | 33 | PASS |
| Band25 | 3MHz | 256QAM | 26365 | 1RB#8  | 18.42 | 18.42 | 33 | PASS |
| Band25 | 3MHz | 256QAM | 26365 | 1RB#14 | 18.37 | 18.37 | 33 | PASS |
| Band25 | 3MHz | 256QAM | 26365 | 15RB#0 | 18.34 | 18.34 | 33 | PASS |
| Band25 | 3MHz | 256QAM | 26675 | 1RB#0  | 17.97 | 17.97 | 33 | PASS |
| Band25 | 3MHz | 256QAM | 26675 | 1RB#8  | 18.13 | 18.13 | 33 | PASS |
| Band25 | 3MHz | 256QAM | 26675 | 1RB#14 | 18.12 | 18.12 | 33 | PASS |
| Band25 | 3MHz | 256QAM | 26675 | 15RB#0 | 18.29 | 18.29 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26055 | 1RB#0  | 22.23 | 22.23 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26055 | 1RB#8  | 22.36 | 22.36 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26055 | 1RB#14 | 22.34 | 22.34 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26055 | 15RB#0 | 21.31 | 21.31 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26365 | 1RB#0  | 22.24 | 22.24 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26365 | 1RB#8  | 22.42 | 22.42 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26365 | 1RB#14 | 22.21 | 22.21 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26365 | 15RB#0 | 21.28 | 21.28 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26675 | 1RB#0  | 22.04 | 22.04 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26675 | 1RB#8  | 22.17 | 22.17 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26675 | 1RB#14 | 22.13 | 22.13 | 33 | PASS |
| Band25 | 3MHz | 16QAM  | 26675 | 15RB#0 | 21.20 | 21.20 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26065 | 1RB#0  | 23.22 | 23.22 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26065 | 1RB#12 | 23.29 | 23.29 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26065 | 1RB#24 | 23.22 | 23.22 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26065 | 25RB#0 | 22.28 | 22.28 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26365 | 1RB#0  | 23.26 | 23.26 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26365 | 1RB#12 | 23.38 | 23.38 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26365 | 1RB#24 | 23.28 | 23.28 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26365 | 25RB#0 | 22.34 | 22.34 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26665 | 1RB#0  | 23.25 | 23.25 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26665 | 1RB#12 | 23.30 | 23.30 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26665 | 1RB#24 | 23.32 | 23.32 | 33 | PASS |
| Band25 | 5MHz | QPSK   | 26665 | 25RB#0 | 22.28 | 22.28 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26065 | 1RB#0  | 21.08 | 21.08 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26065 | 1RB#12 | 21.17 | 21.17 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26065 | 1RB#24 | 21.13 | 21.13 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26065 | 25RB#0 | 20.34 | 20.34 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26365 | 1RB#0  | 21.00 | 21.00 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26365 | 1RB#12 | 21.21 | 21.21 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26365 | 1RB#24 | 21.17 | 21.17 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26365 | 25RB#0 | 20.35 | 20.35 | 33 | PASS |
| Band25 | 5MHz | 64QAM  | 26665 | 1RB#0  | 21.70 | 21.70 | 33 | PASS |

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|--------|-------|--------|-------|--------|-------|-------|----|------|
| Band25 | 5MHz  | 64QAM  | 26665 | 1RB#12 | 21.58 | 21.58 | 33 | PASS |
| Band25 | 5MHz  | 64QAM  | 26665 | 1RB#24 | 21.45 | 21.45 | 33 | PASS |
| Band25 | 5MHz  | 64QAM  | 26665 | 25RB#0 | 20.10 | 20.10 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26065 | 1RB#0  | 18.58 | 18.58 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26065 | 1RB#12 | 18.60 | 18.60 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26065 | 1RB#24 | 18.59 | 18.59 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26065 | 25RB#0 | 18.29 | 18.29 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26365 | 1RB#0  | 18.54 | 18.54 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26365 | 1RB#12 | 18.68 | 18.68 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26365 | 1RB#24 | 18.64 | 18.64 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26365 | 25RB#0 | 18.34 | 18.34 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26665 | 1RB#0  | 18.33 | 18.33 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26665 | 1RB#12 | 18.46 | 18.46 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26665 | 1RB#24 | 18.45 | 18.45 | 33 | PASS |
| Band25 | 5MHz  | 256QAM | 26665 | 25RB#0 | 18.28 | 18.28 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26065 | 1RB#0  | 22.25 | 22.25 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26065 | 1RB#12 | 22.28 | 22.28 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26065 | 1RB#24 | 22.29 | 22.29 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26065 | 25RB#0 | 21.33 | 21.33 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26365 | 1RB#0  | 22.22 | 22.22 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26365 | 1RB#12 | 22.37 | 22.37 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26365 | 1RB#24 | 22.31 | 22.31 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26365 | 25RB#0 | 21.34 | 21.34 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26665 | 1RB#0  | 22.38 | 22.38 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26665 | 1RB#12 | 22.47 | 22.47 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26665 | 1RB#24 | 22.46 | 22.46 | 33 | PASS |
| Band25 | 5MHz  | 16QAM  | 26665 | 25RB#0 | 21.23 | 21.23 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26090 | 1RB#0  | 23.15 | 23.15 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26090 | 1RB#24 | 23.13 | 23.13 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26090 | 1RB#49 | 23.15 | 23.15 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26090 | 50RB#0 | 22.30 | 22.30 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26365 | 1RB#0  | 23.15 | 23.15 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26365 | 1RB#24 | 23.11 | 23.11 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26365 | 1RB#49 | 23.25 | 23.25 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26365 | 50RB#0 | 22.38 | 22.38 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26640 | 1RB#0  | 23.25 | 23.25 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26640 | 1RB#24 | 23.31 | 23.31 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26640 | 1RB#49 | 23.33 | 23.33 | 33 | PASS |
| Band25 | 10MHz | QPSK   | 26640 | 50RB#0 | 22.33 | 22.33 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26090 | 1RB#0  | 21.19 | 21.19 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26090 | 1RB#24 | 21.18 | 21.18 | 33 | PASS |

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|--------|-------|--------|-------|--------|-------|-------|----|------|
| Band25 | 10MHz | 64QAM  | 26090 | 1RB#49 | 21.13 | 21.13 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26090 | 50RB#0 | 20.30 | 20.30 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26365 | 1RB#0  | 21.07 | 21.07 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26365 | 1RB#24 | 21.09 | 21.09 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26365 | 1RB#49 | 21.22 | 21.22 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26365 | 50RB#0 | 20.31 | 20.31 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26640 | 1RB#0  | 20.99 | 20.99 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26640 | 1RB#24 | 21.10 | 21.10 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26640 | 1RB#49 | 20.97 | 20.97 | 33 | PASS |
| Band25 | 10MHz | 64QAM  | 26640 | 50RB#0 | 20.25 | 20.25 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26090 | 1RB#0  | 18.27 | 18.27 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26090 | 1RB#24 | 18.30 | 18.30 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26090 | 1RB#49 | 18.27 | 18.27 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26090 | 50RB#0 | 18.36 | 18.36 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26365 | 1RB#0  | 18.19 | 18.19 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26365 | 1RB#24 | 18.34 | 18.34 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26365 | 1RB#49 | 18.46 | 18.46 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26365 | 50RB#0 | 18.44 | 18.44 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26640 | 1RB#0  | 18.31 | 18.31 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26640 | 1RB#24 | 18.24 | 18.24 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26640 | 1RB#49 | 18.31 | 18.31 | 33 | PASS |
| Band25 | 10MHz | 256QAM | 26640 | 50RB#0 | 18.34 | 18.34 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26090 | 1RB#0  | 22.24 | 22.24 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26090 | 1RB#24 | 22.27 | 22.27 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26090 | 1RB#49 | 22.24 | 22.24 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26090 | 50RB#0 | 21.31 | 21.31 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26365 | 1RB#0  | 22.29 | 22.29 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26365 | 1RB#24 | 22.28 | 22.28 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26365 | 1RB#49 | 22.34 | 22.34 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26365 | 50RB#0 | 21.36 | 21.36 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26640 | 1RB#0  | 22.14 | 22.14 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26640 | 1RB#24 | 22.14 | 22.14 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26640 | 1RB#49 | 22.13 | 22.13 | 33 | PASS |
| Band25 | 10MHz | 16QAM  | 26640 | 50RB#0 | 21.36 | 21.36 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26115 | 1RB#0  | 23.22 | 23.22 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26115 | 1RB#38 | 23.18 | 23.18 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26115 | 1RB#74 | 23.16 | 23.16 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26115 | 75RB#0 | 22.27 | 22.27 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26365 | 1RB#0  | 23.26 | 23.26 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26365 | 1RB#38 | 23.23 | 23.23 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26365 | 1RB#74 | 23.23 | 23.23 | 33 | PASS |

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|--------|-------|--------|-------|--------|-------|-------|----|------|
| Band25 | 15MHz | QPSK   | 26365 | 75RB#0 | 22.33 | 22.33 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26615 | 1RB#0  | 23.11 | 23.11 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26615 | 1RB#38 | 23.10 | 23.10 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26615 | 1RB#74 | 23.06 | 23.06 | 33 | PASS |
| Band25 | 15MHz | QPSK   | 26615 | 75RB#0 | 22.24 | 22.24 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26115 | 1RB#0  | 21.20 | 21.20 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26115 | 1RB#38 | 21.12 | 21.12 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26115 | 1RB#74 | 21.08 | 21.08 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26115 | 75RB#0 | 20.25 | 20.25 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26365 | 1RB#0  | 21.15 | 21.15 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26365 | 1RB#38 | 21.19 | 21.19 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26365 | 1RB#74 | 21.15 | 21.15 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26365 | 75RB#0 | 20.34 | 20.34 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26615 | 1RB#0  | 21.37 | 21.37 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26615 | 1RB#38 | 21.37 | 21.37 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26615 | 1RB#74 | 21.28 | 21.28 | 33 | PASS |
| Band25 | 15MHz | 64QAM  | 26615 | 75RB#0 | 20.29 | 20.29 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26115 | 1RB#0  | 18.37 | 18.37 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26115 | 1RB#38 | 18.27 | 18.27 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26115 | 1RB#74 | 18.30 | 18.30 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26115 | 75RB#0 | 18.33 | 18.33 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26365 | 1RB#0  | 18.33 | 18.33 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26365 | 1RB#38 | 18.41 | 18.41 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26365 | 1RB#74 | 18.46 | 18.46 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26365 | 75RB#0 | 18.38 | 18.38 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26615 | 1RB#0  | 18.37 | 18.37 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26615 | 1RB#38 | 18.36 | 18.36 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26615 | 1RB#74 | 18.42 | 18.42 | 33 | PASS |
| Band25 | 15MHz | 256QAM | 26615 | 75RB#0 | 18.28 | 18.28 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26115 | 1RB#0  | 22.28 | 22.28 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26115 | 1RB#38 | 22.28 | 22.28 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26115 | 1RB#74 | 22.29 | 22.29 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26115 | 75RB#0 | 21.22 | 21.22 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26365 | 1RB#0  | 22.42 | 22.42 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26365 | 1RB#38 | 22.31 | 22.31 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26365 | 1RB#74 | 22.36 | 22.36 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26365 | 75RB#0 | 21.32 | 21.32 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26615 | 1RB#0  | 22.38 | 22.38 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26615 | 1RB#38 | 22.36 | 22.36 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26615 | 1RB#74 | 22.33 | 22.33 | 33 | PASS |
| Band25 | 15MHz | 16QAM  | 26615 | 75RB#0 | 21.32 | 21.32 | 33 | PASS |



|        |       |        |       |         |       |       |    |      |
|--------|-------|--------|-------|---------|-------|-------|----|------|
| Band25 | 20MHz | QPSK   | 26140 | 1RB#0   | 23.27 | 23.27 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26140 | 1RB#49  | 23.18 | 23.18 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26140 | 1RB#99  | 23.19 | 23.19 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26140 | 100RB#0 | 22.30 | 22.30 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26365 | 1RB#0   | 23.31 | 23.31 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26365 | 1RB#49  | 23.31 | 23.31 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26365 | 1RB#99  | 23.28 | 23.28 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26365 | 100RB#0 | 22.28 | 22.28 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26590 | 1RB#0   | 23.23 | 23.23 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26590 | 1RB#49  | 23.20 | 23.20 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26590 | 1RB#99  | 23.21 | 23.21 | 33 | PASS |
| Band25 | 20MHz | QPSK   | 26590 | 100RB#0 | 22.23 | 22.23 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26140 | 1RB#0   | 21.47 | 21.47 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26140 | 1RB#49  | 21.35 | 21.35 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26140 | 1RB#99  | 21.40 | 21.40 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26140 | 100RB#0 | 20.27 | 20.27 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26365 | 1RB#0   | 21.42 | 21.42 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26365 | 1RB#49  | 21.47 | 21.47 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26365 | 1RB#99  | 21.43 | 21.43 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26365 | 100RB#0 | 20.32 | 20.32 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26590 | 1RB#0   | 21.45 | 21.45 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26590 | 1RB#49  | 21.53 | 21.53 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26590 | 1RB#99  | 21.47 | 21.47 | 33 | PASS |
| Band25 | 20MHz | 64QAM  | 26590 | 100RB#0 | 20.35 | 20.35 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26140 | 1RB#0   | 18.38 | 18.38 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26140 | 1RB#49  | 18.24 | 18.24 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26140 | 1RB#99  | 18.20 | 18.20 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26140 | 100RB#0 | 18.30 | 18.30 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26365 | 1RB#0   | 18.34 | 18.34 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26365 | 1RB#49  | 18.29 | 18.29 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26365 | 1RB#99  | 18.34 | 18.34 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26365 | 100RB#0 | 18.31 | 18.31 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26590 | 1RB#0   | 18.58 | 18.58 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26590 | 1RB#49  | 18.55 | 18.55 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26590 | 1RB#99  | 18.53 | 18.53 | 33 | PASS |
| Band25 | 20MHz | 256QAM | 26590 | 100RB#0 | 18.28 | 18.28 | 33 | PASS |
| Band25 | 20MHz | 16QAM  | 26140 | 1RB#0   | 22.25 | 22.25 | 33 | PASS |
| Band25 | 20MHz | 16QAM  | 26140 | 1RB#49  | 22.21 | 22.21 | 33 | PASS |
| Band25 | 20MHz | 16QAM  | 26140 | 1RB#99  | 22.19 | 22.19 | 33 | PASS |
| Band25 | 20MHz | 16QAM  | 26140 | 100RB#0 | 21.26 | 21.26 | 33 | PASS |
| Band25 | 20MHz | 16QAM  | 26365 | 1RB#0   | 22.27 | 22.27 | 33 | PASS |

|        |       |       |       |         |       |       |    |      |
|--------|-------|-------|-------|---------|-------|-------|----|------|
| Band25 | 20MHz | 16QAM | 26365 | 1RB#49  | 22.28 | 22.28 | 33 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 1RB#99  | 22.24 | 22.24 | 33 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | 21.28 | 21.28 | 33 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0   | 22.46 | 22.46 | 33 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#49  | 22.47 | 22.47 | 33 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#99  | 22.40 | 22.40 | 33 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | 21.27 | 21.27 | 33 | PASS |

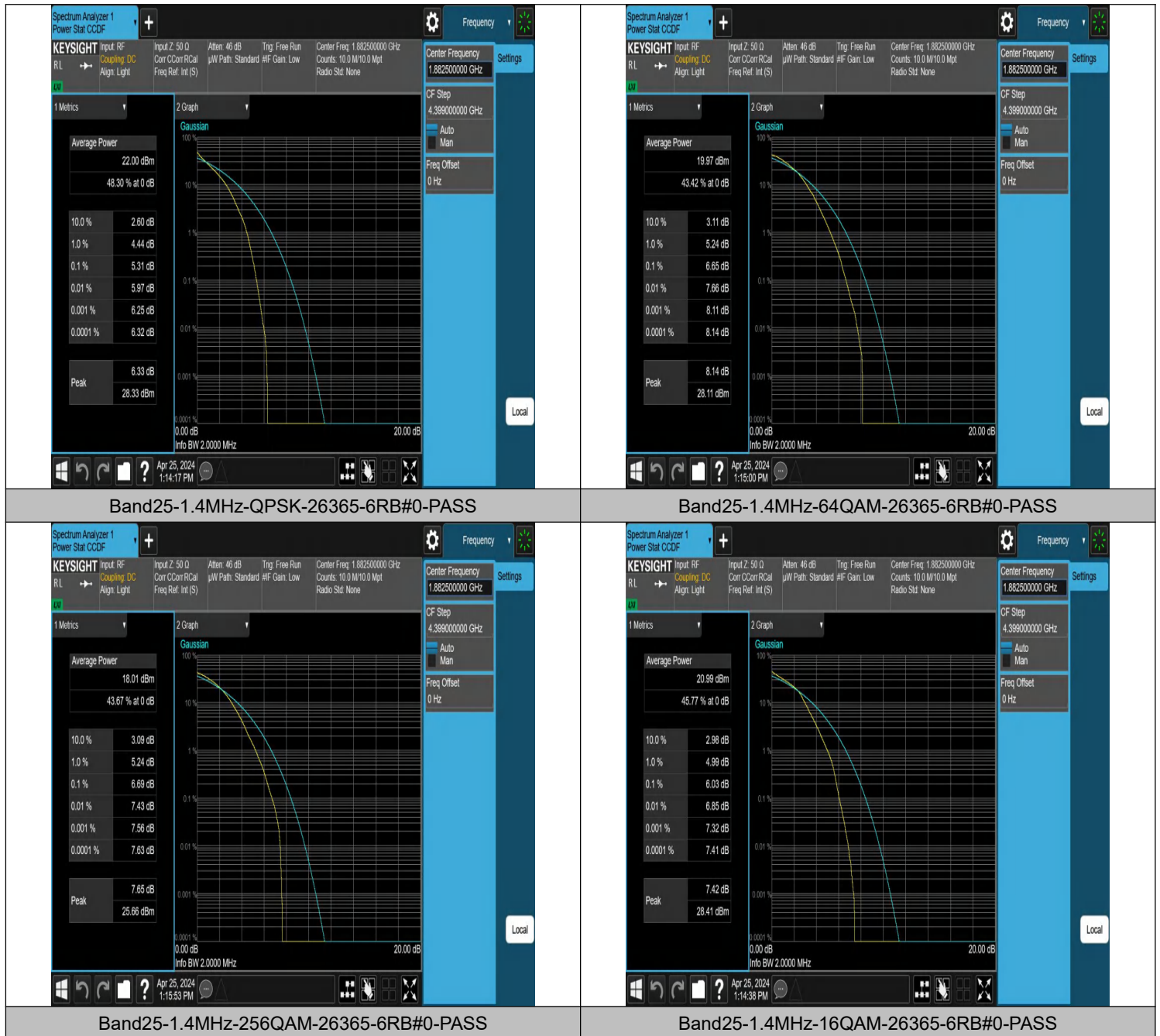


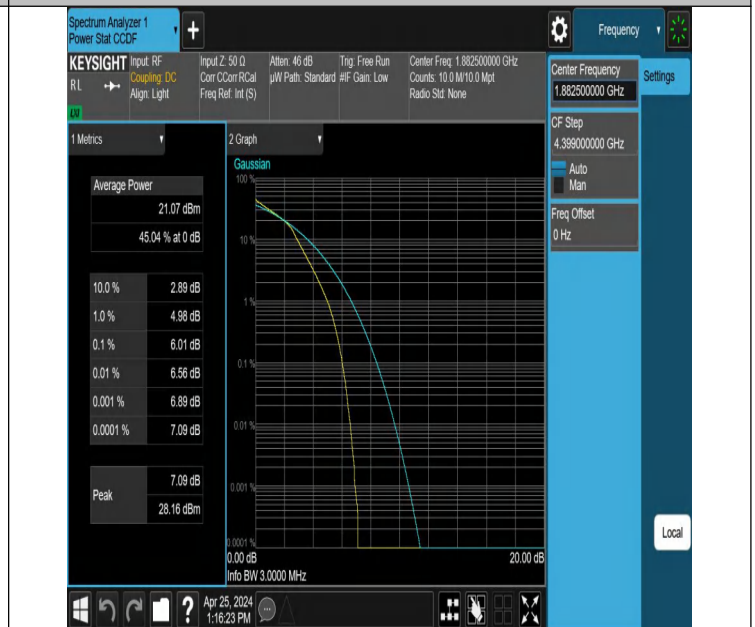
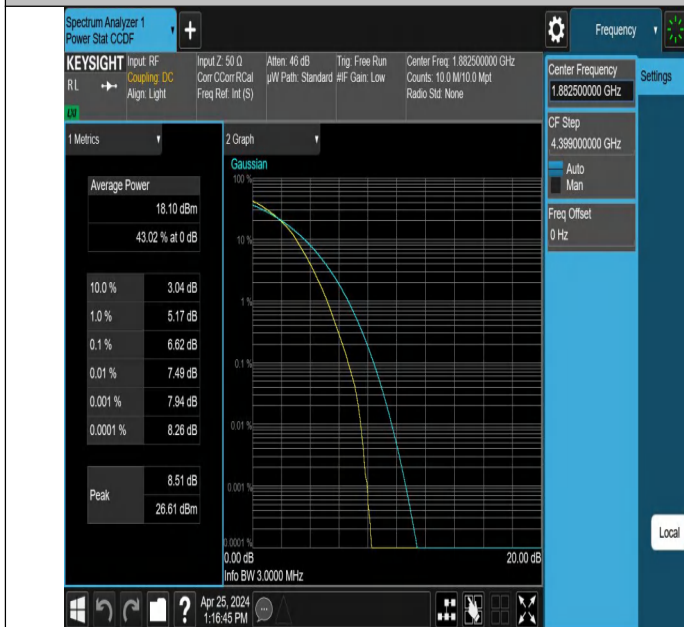
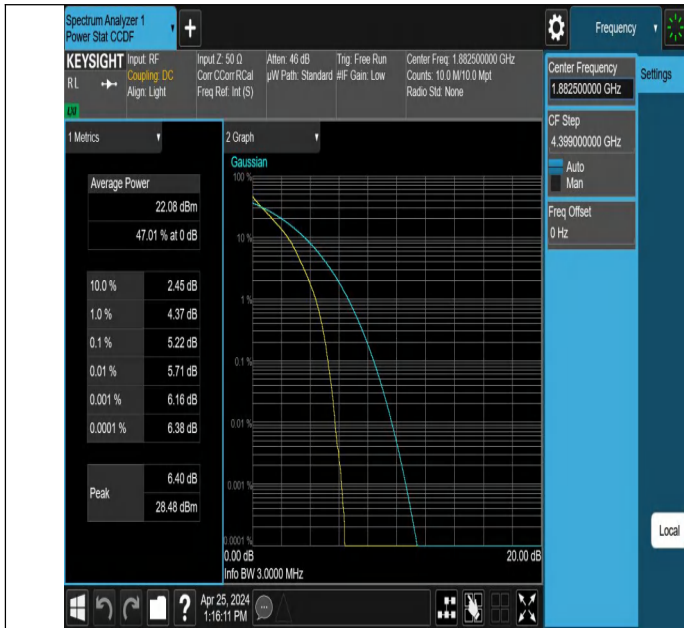
## Peak-to-Average Ratio(CCDF)

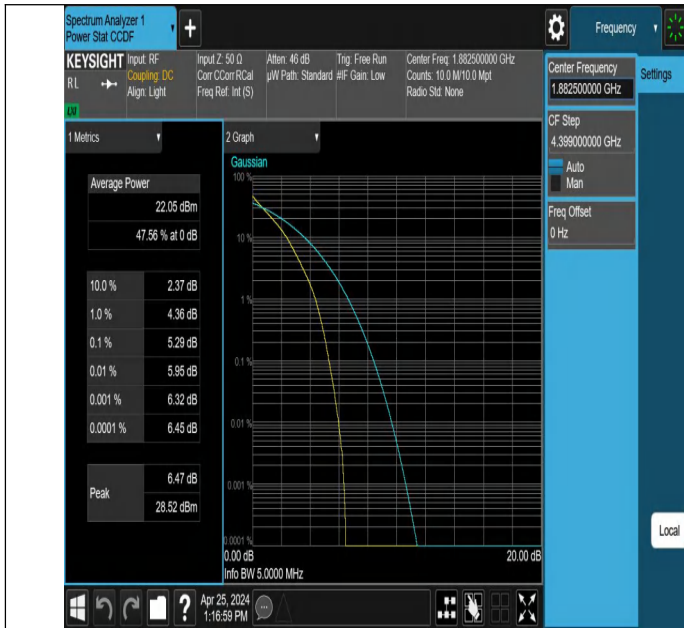
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 5.31       | 13        | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26365   | 6RB#0            | 6.65       | 13        | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26365   | 6RB#0            | 6.69       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | 6.03       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26365   | 15RB#0           | 5.22       | 13        | PASS    |
| Band25 | 3MHz      | 64QAM      | 26365   | 15RB#0           | 6.61       | 13        | PASS    |
| Band25 | 3MHz      | 256QAM     | 26365   | 15RB#0           | 6.62       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26365   | 15RB#0           | 6.01       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26365   | 25RB#0           | 5.29       | 13        | PASS    |
| Band25 | 5MHz      | 64QAM      | 26365   | 25RB#0           | 6.59       | 13        | PASS    |
| Band25 | 5MHz      | 256QAM     | 26365   | 25RB#0           | 6.54       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26365   | 25RB#0           | 6.03       | 13        | PASS    |
| Band25 | 10MHz     | QPSK       | 26365   | 50RB#0           | 5.12       | 13        | PASS    |
| Band25 | 10MHz     | 64QAM      | 26365   | 50RB#0           | 6.47       | 13        | PASS    |
| Band25 | 10MHz     | 256QAM     | 26365   | 50RB#0           | 6.53       | 13        | PASS    |
| Band25 | 10MHz     | 16QAM      | 26365   | 50RB#0           | 5.93       | 13        | PASS    |
| Band25 | 15MHz     | QPSK       | 26365   | 75RB#0           | 5.40       | 13        | PASS    |
| Band25 | 15MHz     | 64QAM      | 26365   | 75RB#0           | 6.50       | 13        | PASS    |
| Band25 | 15MHz     | 256QAM     | 26365   | 75RB#0           | 6.56       | 13        | PASS    |
| Band25 | 15MHz     | 16QAM      | 26365   | 75RB#0           | 6.07       | 13        | PASS    |
| Band25 | 20MHz     | QPSK       | 26365   | 100RB#0          | 5.11       | 13        | PASS    |
| Band25 | 20MHz     | 64QAM      | 26365   | 100RB#0          | 6.52       | 13        | PASS    |
| Band25 | 20MHz     | 256QAM     | 26365   | 100RB#0          | 6.49       | 13        | PASS    |
| Band25 | 20MHz     | 16QAM      | 26365   | 100RB#0          | 5.96       | 13        | PASS    |

## Test Graphs



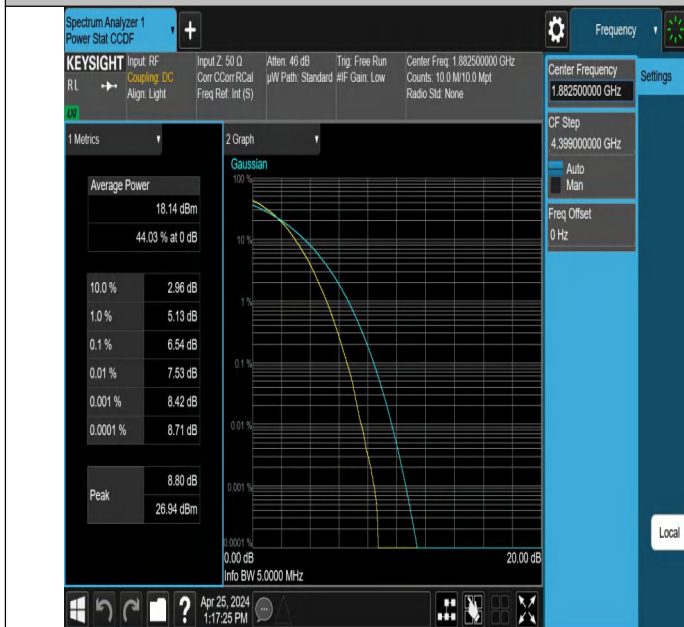




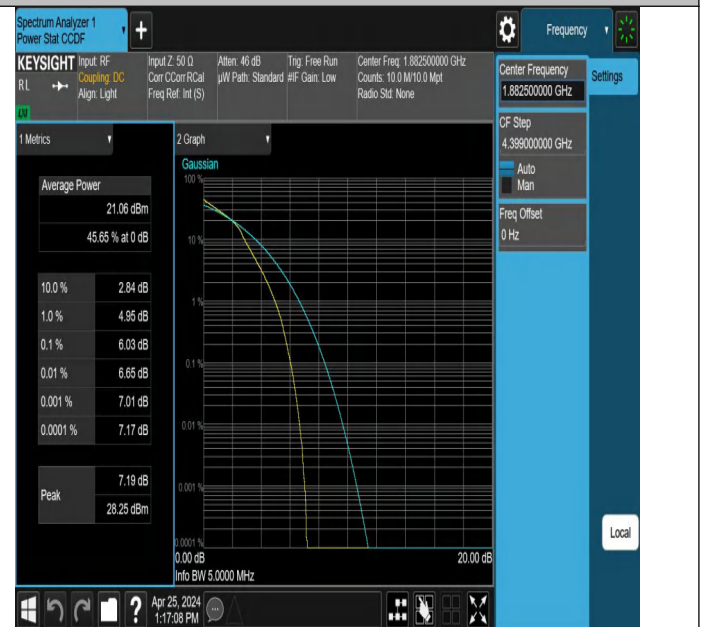
Band25-5MHz-QPSK-26365-25RB#0-PASS



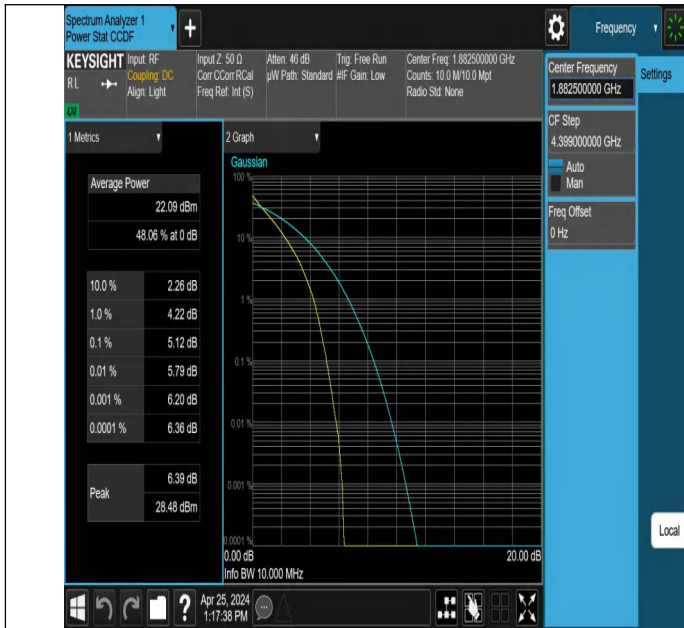
Band25-5MHz-64QAM-26365-25RB#0-PASS



Band25-5MHz-256QAM-26365-25RB#0-PASS



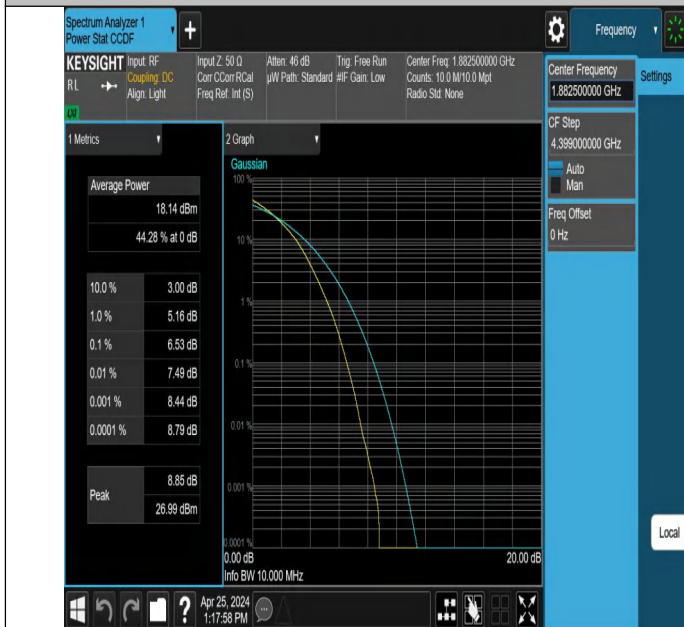
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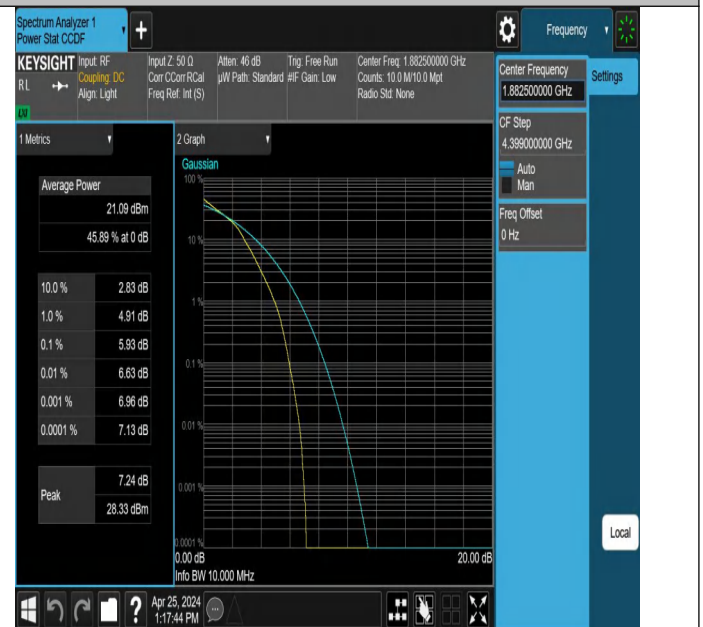
Band25-10MHz-QPSK-26365-50RB#0-PASS



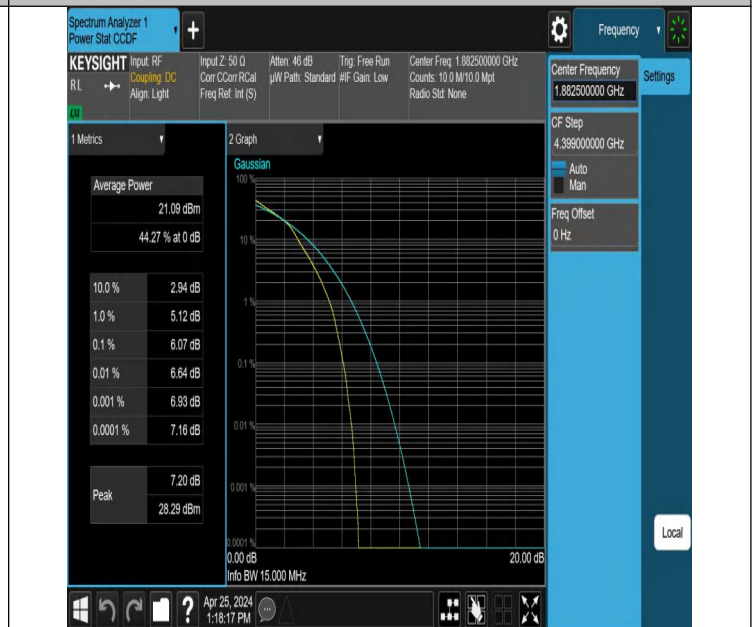
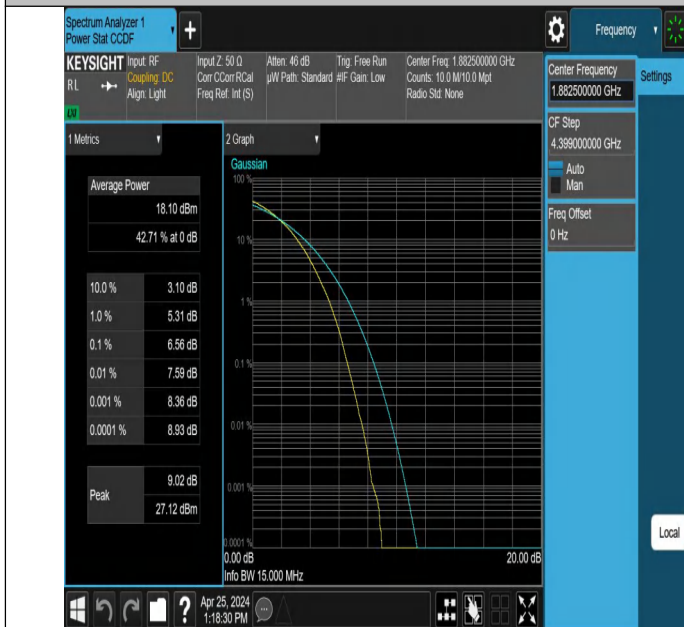
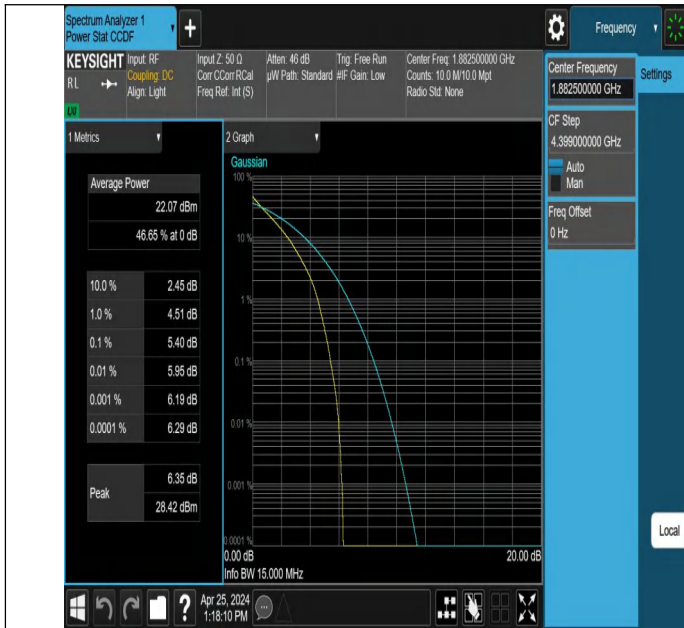
Band25-10MHz-64QAM-26365-50RB#0-PASS



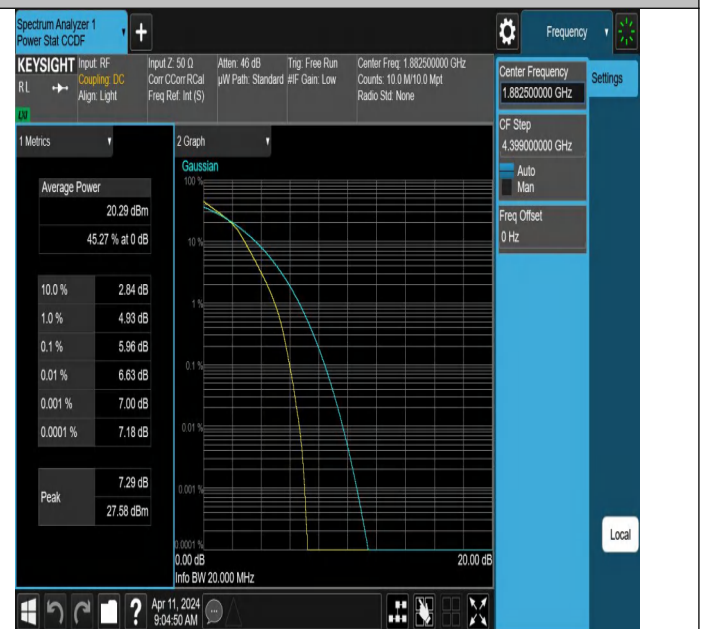
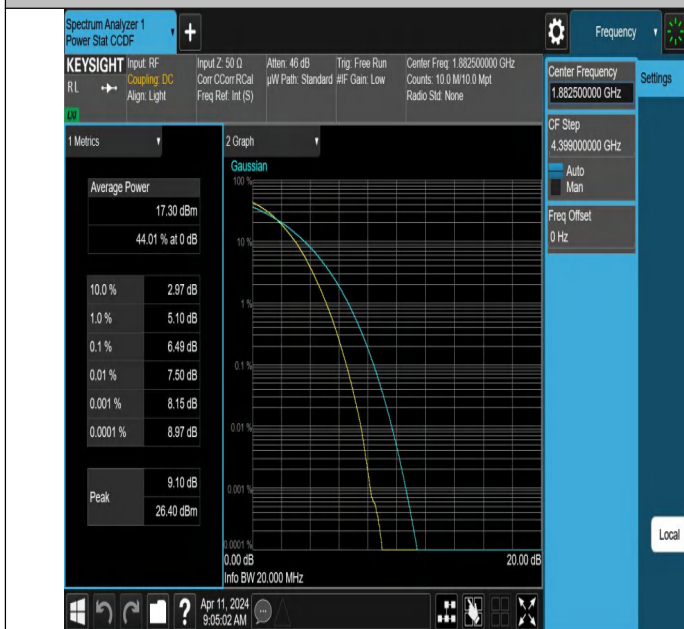
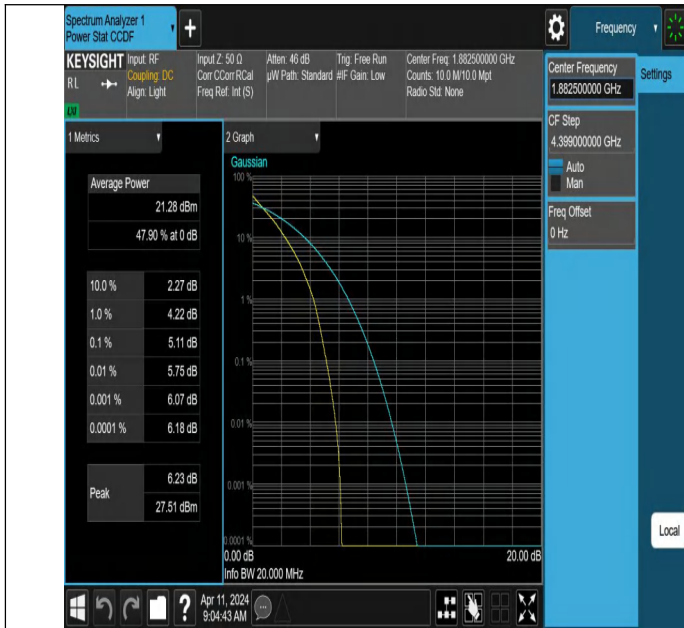
Band25-10MHz-256QAM-26365-50RB#0-PASS



Band25-10MHz-16QAM-26365-50RB#0-PASS







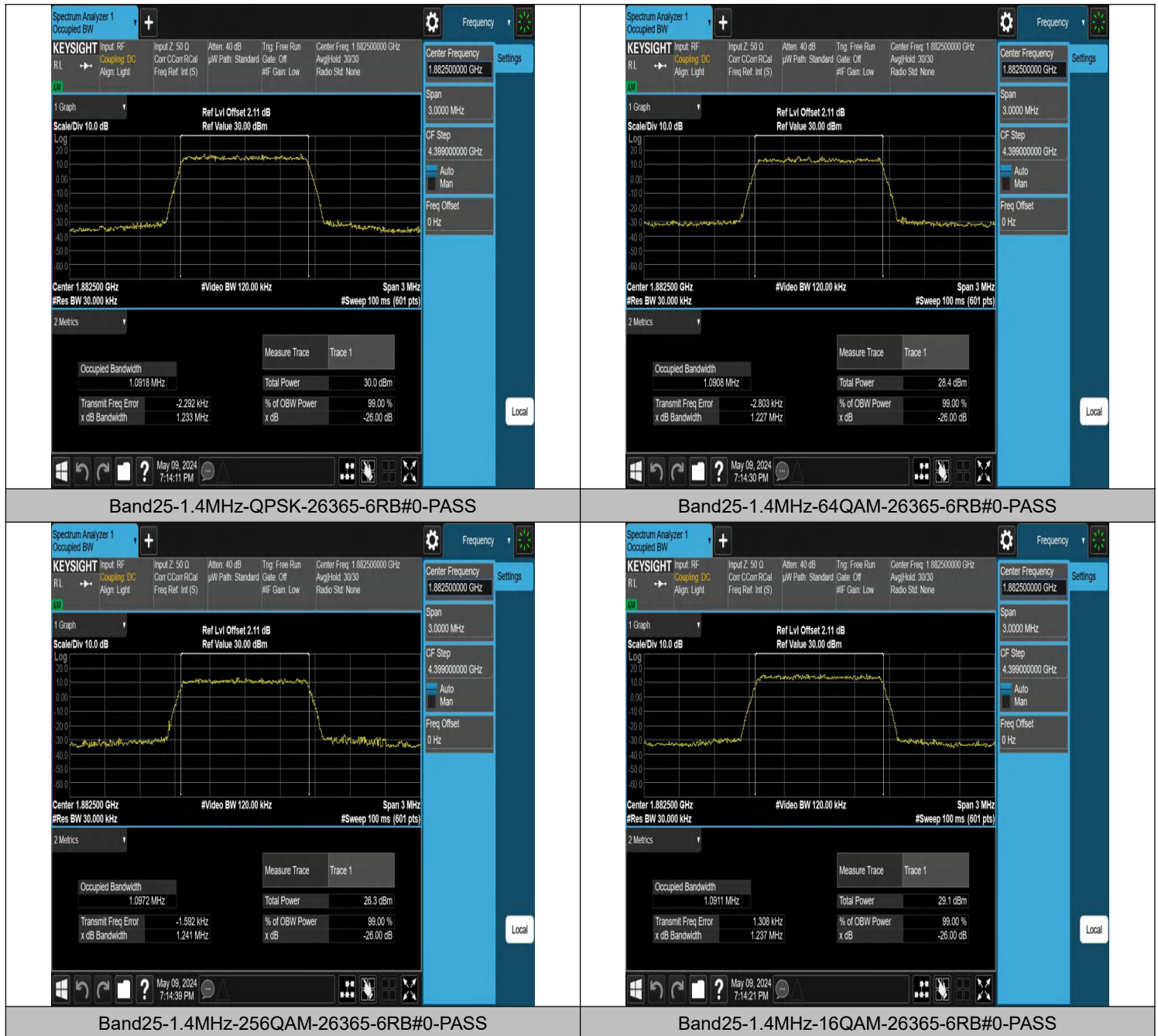


## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 1.0918                   | 1.233                | PASS    |
| Band25 | 1.4MHz    | 64QAM      | 26365   | 6RB#0            | 1.0908                   | 1.227                | PASS    |
| Band25 | 1.4MHz    | 256QAM     | 26365   | 6RB#0            | 1.0972                   | 1.241                | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | 1.0911                   | 1.237                | PASS    |
| Band25 | 3MHz      | QPSK       | 26365   | 15RB#0           | 2.6997                   | 2.998                | PASS    |
| Band25 | 3MHz      | 64QAM      | 26365   | 15RB#0           | 2.7011                   | 2.990                | PASS    |
| Band25 | 3MHz      | 256QAM     | 26365   | 15RB#0           | 2.7055                   | 3.019                | PASS    |
| Band25 | 3MHz      | 16QAM      | 26365   | 15RB#0           | 2.6899                   | 2.981                | PASS    |
| Band25 | 5MHz      | QPSK       | 26365   | 25RB#0           | 4.5038                   | 4.968                | PASS    |
| Band25 | 5MHz      | 64QAM      | 26365   | 25RB#0           | 4.5004                   | 4.958                | PASS    |
| Band25 | 5MHz      | 256QAM     | 26365   | 25RB#0           | 4.5110                   | 4.970                | PASS    |
| Band25 | 5MHz      | 16QAM      | 26365   | 25RB#0           | 4.4954                   | 4.939                | PASS    |
| Band25 | 10MHz     | QPSK       | 26365   | 50RB#0           | 8.9723                   | 9.859                | PASS    |
| Band25 | 10MHz     | 64QAM      | 26365   | 50RB#0           | 8.9627                   | 9.784                | PASS    |
| Band25 | 10MHz     | 256QAM     | 26365   | 50RB#0           | 8.9702                   | 9.830                | PASS    |
| Band25 | 10MHz     | 16QAM      | 26365   | 50RB#0           | 8.9776                   | 9.756                | PASS    |
| Band25 | 15MHz     | QPSK       | 26365   | 75RB#0           | 13.490                   | 14.77                | PASS    |
| Band25 | 15MHz     | 64QAM      | 26365   | 75RB#0           | 13.443                   | 14.82                | PASS    |
| Band25 | 15MHz     | 256QAM     | 26365   | 75RB#0           | 13.466                   | 14.66                | PASS    |
| Band25 | 15MHz     | 16QAM      | 26365   | 75RB#0           | 13.470                   | 14.68                | PASS    |
| Band25 | 20MHz     | QPSK       | 26365   | 100RB#0          | 17.938                   | 19.50                | PASS    |
| Band25 | 20MHz     | 64QAM      | 26365   | 100RB#0          | 17.908                   | 19.58                | PASS    |
| Band25 | 20MHz     | 256QAM     | 26365   | 100RB#0          | 17.983                   | 19.67                | PASS    |
| Band25 | 20MHz     | 16QAM      | 26365   | 100RB#0          | 17.962                   | 19.52                | PASS    |

## Test Graphs

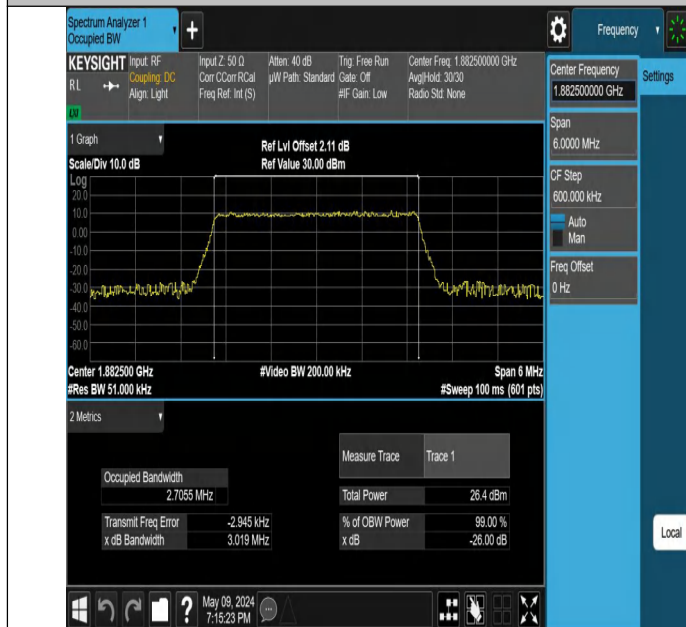




Band25-3MHz-QPSK-26365-15RB#0-PASS



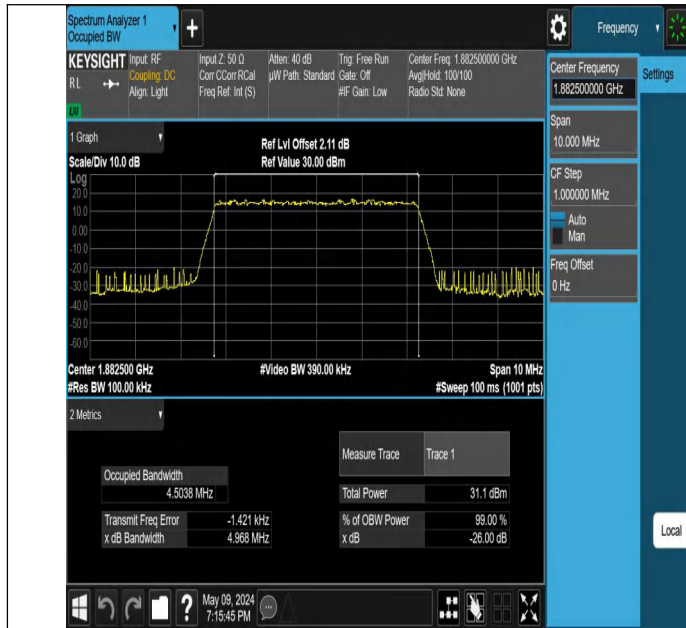
Band25-3MHz-64QAM-26365-15RB#0-PASS



Band25-3MHz-256QAM-26365-15RB#0-PASS



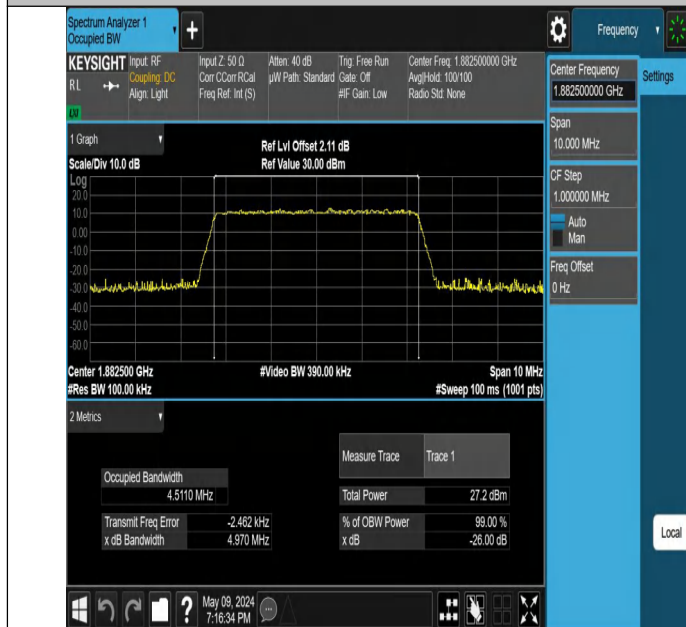
Band25-3MHz-16QAM-26365-15RB#0-PASS



Band25-5MHz-QPSK-26365-25RB#0-PASS



Band25-5MHz-64QAM-26365-25RB#0-PASS



Band25-5MHz-256QAM-26365-25RB#0-PASS



Band25-5MHz-16QAM-26365-25RB#0-PASS

