

# **Appendix A: Conducted Output Power**

### **Test Result**

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#0            | 24.59       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#2            | 24.75       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#5            | 24.68       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 3RB#0            | 24.75       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 3RB#1            | 24.78       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 3RB#3            | 24.75       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 6RB#0            | 23.87       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 1RB#0            | 24.87       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 1RB#2            | 24.93       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 1RB#5            | 24.84       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 3RB#0            | 24.89       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 3RB#1            | 24.87       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 3RB#3            | 24.91       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 6RB#0            | 23.98       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#0            | 24.78       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#2            | 24.79       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#5            | 24.63       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 3RB#0            | 24.81       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 3RB#1            | 24.81       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 3RB#3            | 24.73       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 6RB#0            | 23.86       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#0            | 23.79       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#2            | 23.77       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#5            | 23.88       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 3RB#0            | 23.75       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 3RB#1            | 23.65       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 3RB#3            | 23.60       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | 22.87       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 1RB#0            | 24.05       | PASS    |



|        |        | <u> </u> |       | <u> </u> | <u> </u> |      |
|--------|--------|----------|-------|----------|----------|------|
| Band26 | 1.4MHz | 16QAM    | 26740 | 1RB#2    | 24.35    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26740 | 1RB#5    | 24.10    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26740 | 3RB#0    | 23.90    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26740 | 3RB#1    | 23.90    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26740 | 3RB#3    | 23.91    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26740 | 6RB#0    | 22.95    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26783 | 1RB#0    | 23.78    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26783 | 1RB#2    | 23.91    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26783 | 1RB#5    | 23.59    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26783 | 3RB#0    | 23.72    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26783 | 3RB#1    | 23.73    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26783 | 3RB#3    | 23.65    | PASS |
| Band26 | 1.4MHz | 16QAM    | 26783 | 6RB#0    | 22.87    | PASS |
| Band26 | 3MHz   | QPSK     | 26705 | 1RB#0    | 24.68    | PASS |
| Band26 | 3MHz   | QPSK     | 26705 | 1RB#8    | 24.90    | PASS |
| Band26 | 3MHz   | QPSK     | 26705 | 1RB#14   | 24.87    | PASS |
| Band26 | 3MHz   | QPSK     | 26705 | 8RB#0    | 23.95    | PASS |
| Band26 | 3MHz   | QPSK     | 26705 | 8RB#4    | 23.95    | PASS |
| Band26 | 3MHz   | QPSK     | 26705 | 8RB#7    | 23.98    | PASS |
| Band26 | 3MHz   | QPSK     | 26705 | 15RB#0   | 24.04    | PASS |
| Band26 | 3MHz   | QPSK     | 26740 | 1RB#0    | 24.99    | PASS |
| Band26 | 3MHz   | QPSK     | 26740 | 1RB#8    | 24.91    | PASS |
| Band26 | 3MHz   | QPSK     | 26740 | 1RB#14   | 25.02    | PASS |
| Band26 | 3MHz   | QPSK     | 26740 | 8RB#0    | 24.08    | PASS |
| Band26 | 3MHz   | QPSK     | 26740 | 8RB#4    | 24.09    | PASS |
| Band26 | 3MHz   | QPSK     | 26740 | 8RB#7    | 24.12    | PASS |
| Band26 | 3MHz   | QPSK     | 26740 | 15RB#0   | 24.11    | PASS |
| Band26 | 3MHz   | QPSK     | 26775 | 1RB#0    | 25.02    | PASS |
| Band26 | 3MHz   | QPSK     | 26775 | 1RB#8    | 24.99    | PASS |
| Band26 | 3MHz   | QPSK     | 26775 | 1RB#14   | 24.81    | PASS |
| Band26 | 3MHz   | QPSK     | 26775 | 8RB#0    | 24.04    | PASS |
| Band26 | 3MHz   | QPSK     | 26775 | 8RB#4    | 24.01    | PASS |
| Band26 | 3MHz   | QPSK     | 26775 | 8RB#7    | 23.96    | PASS |
| Band26 | 3MHz   | QPSK     | 26775 | 15RB#0   | 24.02    | PASS |



| I I    |      |       | ı     |         |       |      |
|--------|------|-------|-------|---------|-------|------|
| Band26 | 3MHz | 16QAM | 26705 | 1RB#0   | 24.20 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 1RB#8   | 24.17 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 1RB#14  | 24.29 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 8RB#0   | 23.05 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 8RB#4   | 23.01 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 8RB#7   | 23.06 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 15RB#0  | 23.02 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 1RB#0   | 24.21 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 1RB#8   | 24.18 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 1RB#14  | 24.11 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 8RB#0   | 23.11 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 8RB#4   | 23.10 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 8RB#7   | 23.11 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 15RB#0  | 22.98 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 1RB#0   | 23.95 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 1RB#8   | 23.91 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 1RB#14  | 23.59 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 8RB#0   | 23.10 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 8RB#4   | 23.03 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 8RB#7   | 23.01 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 15RB#0  | 22.95 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 1RB#0   | 24.88 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 1RB#12  | 25.05 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 1RB#24  | 25.00 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 12RB#0  | 23.97 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 12RB#6  | 23.98 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 12RB#13 | 24.07 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 25RB#0  | 24.03 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 1RB#0   | 24.94 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 1RB#12  | 25.08 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 1RB#24  | 25.05 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 12RB#0  | 24.10 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 12RB#6  | 24.08 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 12RB#13 | 24.09 | PASS |



| Band26 | 5MHz  | QPSK  | 26740 | 25RB#0  | 24.10 | PASS |
|--------|-------|-------|-------|---------|-------|------|
| Band26 | 5MHz  | QPSK  | 26765 | 1RB#0   | 25.01 | PASS |
| Band26 |       | QPSK  | 26765 | 1RB#12  |       | PASS |
|        | 5MHz  |       |       |         | 25.07 |      |
| Band26 | 5MHz  | QPSK  | 26765 | 1RB#24  | 24.84 | PASS |
| Band26 | 5MHz  | QPSK  | 26765 | 12RB#0  | 24.03 | PASS |
| Band26 | 5MHz  | QPSK  | 26765 | 12RB#6  | 24.04 | PASS |
| Band26 | 5MHz  | QPSK  | 26765 | 12RB#13 | 24.02 | PASS |
| Band26 | 5MHz  | QPSK  | 26765 | 25RB#0  | 24.07 | PASS |
| Band26 | 5MHz  | 16QAM | 26715 | 1RB#0   | 23.95 | PASS |
| Band26 | 5MHz  | 16QAM | 26715 | 1RB#12  | 24.14 | PASS |
| Band26 | 5MHz  | 16QAM | 26715 | 1RB#24  | 24.17 | PASS |
| Band26 | 5MHz  | 16QAM | 26715 | 12RB#0  | 23.04 | PASS |
| Band26 | 5MHz  | 16QAM | 26715 | 12RB#6  | 23.01 | PASS |
| Band26 | 5MHz  | 16QAM | 26715 | 12RB#13 | 23.08 | PASS |
| Band26 | 5MHz  | 16QAM | 26715 | 25RB#0  | 23.07 | PASS |
| Band26 | 5MHz  | 16QAM | 26740 | 1RB#0   | 24.24 | PASS |
| Band26 | 5MHz  | 16QAM | 26740 | 1RB#12  | 24.38 | PASS |
| Band26 | 5MHz  | 16QAM | 26740 | 1RB#24  | 24.13 | PASS |
| Band26 | 5MHz  | 16QAM | 26740 | 12RB#0  | 23.15 | PASS |
| Band26 | 5MHz  | 16QAM | 26740 | 12RB#6  | 23.16 | PASS |
| Band26 | 5MHz  | 16QAM | 26740 | 12RB#13 | 23.19 | PASS |
| Band26 | 5MHz  | 16QAM | 26740 | 25RB#0  | 23.09 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 1RB#0   | 24.10 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 1RB#12  | 24.19 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 1RB#24  | 23.84 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 12RB#0  | 23.07 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 12RB#6  | 23.13 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 12RB#13 | 23.03 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 25RB#0  | 23.17 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#0   | 24.80 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#24  | 24.91 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#49  | 24.83 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 25RB#0  | 24.06 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 25RB#12 | 24.03 | PASS |



| Band26 | 10MHz | QPSK  | 26740 | 25RB#25 | 24.04 | PASS |
|--------|-------|-------|-------|---------|-------|------|
| Band26 | 10MHz | QPSK  | 26740 | 50RB#0  | 24.09 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#0   | 24.25 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#24  | 24.22 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#49  | 24.15 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 25RB#0  | 23.08 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 25RB#12 | 23.10 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 25RB#25 | 23.10 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 50RB#0  | 23.08 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 1RB#0   | 24.67 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 1RB#38  | 24.80 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 1RB#74  | 23.00 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 38RB#0  | 23.66 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 38RB#18 | 23.65 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 38RB#37 | 23.64 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 75RB#0  | 23.68 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 1RB#0   | 24.08 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 1RB#38  | 24.13 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 1RB#74  | 22.36 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 38RB#0  | 23.66 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 38RB#18 | 23.65 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 38RB#37 | 23.65 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 75RB#0  | 22.63 | PASS |



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

### **Test Result**

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#0            | 3.34       | 13        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 6RB#0            | 4.40       | 13        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 1RB#0            | 3.52       | 13        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 6RB#0            | 4.83       | 13        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#0            | 3.73       | 13        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 6RB#0            | 5.02       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#0            | 4.76       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | 5.27       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 1RB#0            | 4.99       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 6RB#0            | 5.69       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 1RB#0            | 5.37       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | 5.89       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 1RB#0            | 3.18       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 15RB#0           | 4.42       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26740   | 1RB#0            | 3.33       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26740   | 15RB#0           | 4.71       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26775   | 1RB#0            | 3.48       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26775   | 15RB#0           | 4.92       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26705   | 1RB#0            | 4.47       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26705   | 15RB#0           | 5.29       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26740   | 1RB#0            | 4.81       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26740   | 15RB#0           | 5.58       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26775   | 1RB#0            | 5.19       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26775   | 15RB#0           | 5.81       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26715   | 1RB#0            | 3.15       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26715   | 25RB#0           | 4.57       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26740   | 1RB#0            | 3.25       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26740   | 25RB#0           | 4.76       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26765   | 1RB#0            | 3.48       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26765   | 25RB#0           | 4.97       | 13        | PASS    |
| Band26 | 5MHz      | 16QAM      | 26715   | 1RB#0            | 4.63       | 13        | PASS    |
| Band26 | 5MHz      | 16QAM      | 26715   | 25RB#0           | 5.38       | 13        | PASS    |
| Band26 | 5MHz      | 16QAM      | 26740   | 1RB#0            | 4.63       | 13        | PASS    |
| Band26 | 5MHz      | 16QAM      | 26740   | 25RB#0           | 5.57       | 13        | PASS    |

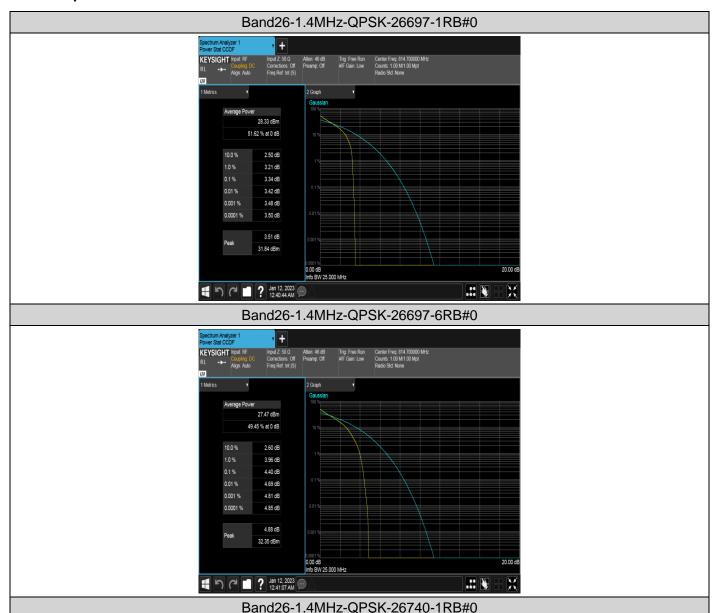
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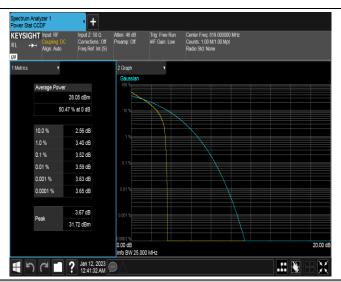
| Band26 | 5MHz  | 16QAM | 26765 | 1RB#0  | 4.89 | 13 | PASS |
|--------|-------|-------|-------|--------|------|----|------|
| Band26 | 5MHz  | 16QAM | 26765 | 25RB#0 | 5.75 | 13 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#0  | 3.07 | 13 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 50RB#0 | 4.74 | 13 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#0  | 4.46 | 13 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 50RB#0 | 5.56 | 13 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 1RB#0  | 3.08 | 13 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 75RB#0 | 5.15 | 13 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 1RB#0  | 4.48 | 13 | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 75RB#0 | 5.84 | 13 | PASS |



### **Test Graphs**







## Band26-1.4MHz-QPSK-26740-6RB#0



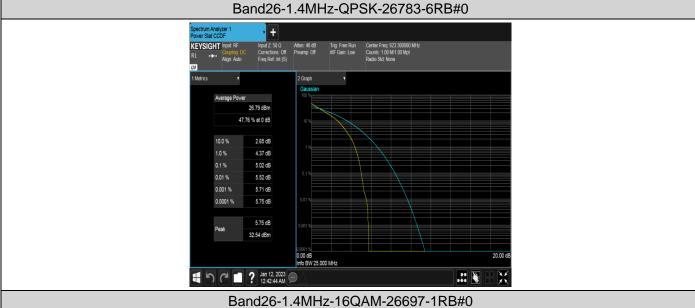
### Band26-1.4MHz-QPSK-26783-1RB#0



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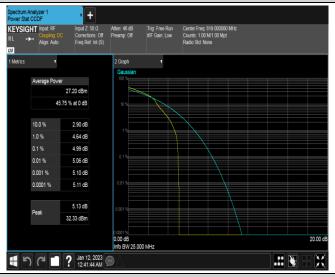


Band26-1.4MHz-16QAM-26697-6RB#0





## Band26-1.4MHz-16QAM-26740-1RB#0



### Band26-1.4MHz-16QAM-26740-6RB#0



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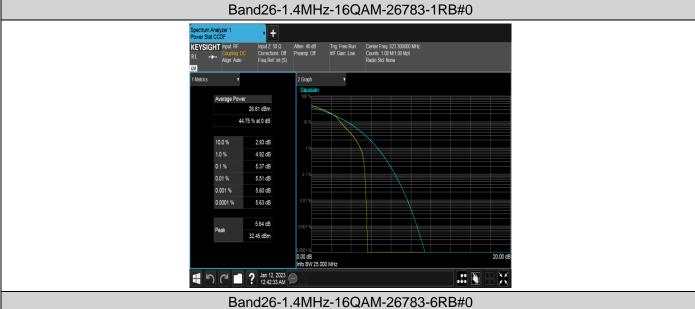
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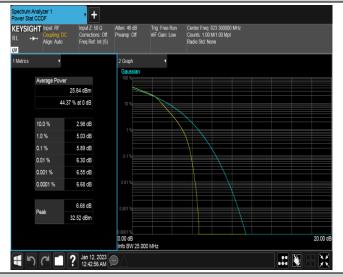
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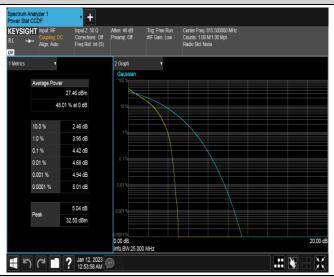


Band26-3MHz-QPSK-26705-1RB#0

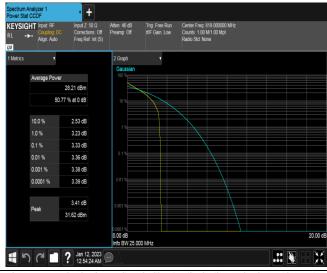




# Band26-3MHz-QPSK-26705-15RB#0



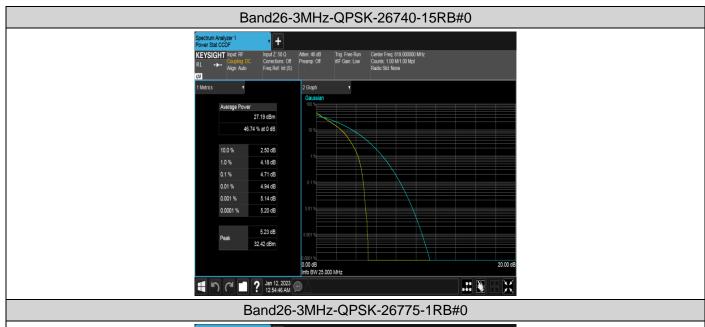
### Band26-3MHz-QPSK-26740-1RB#0

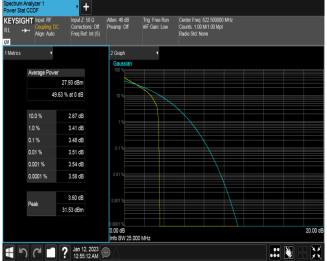


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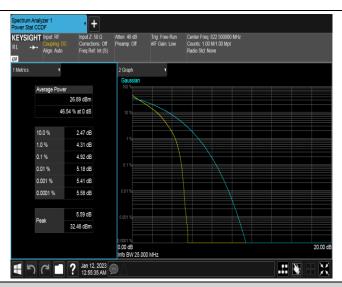




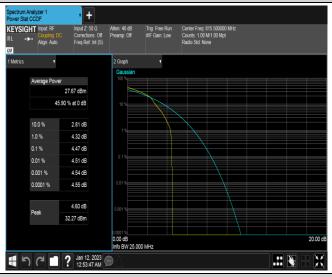


Band26-3MHz-QPSK-26775-15RB#0





### Band26-3MHz-16QAM-26705-1RB#0



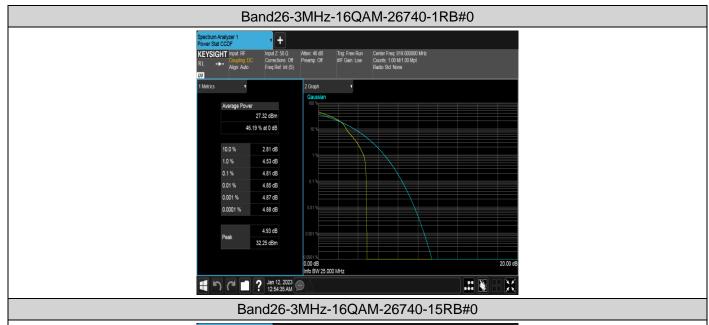
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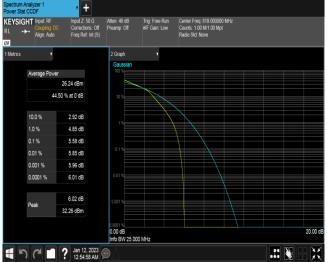


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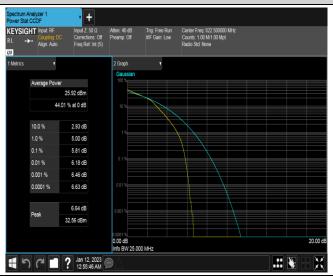


Band26-3MHz-16QAM-26775-1RB#0





### Band26-3MHz-16QAM-26775-15RB#0



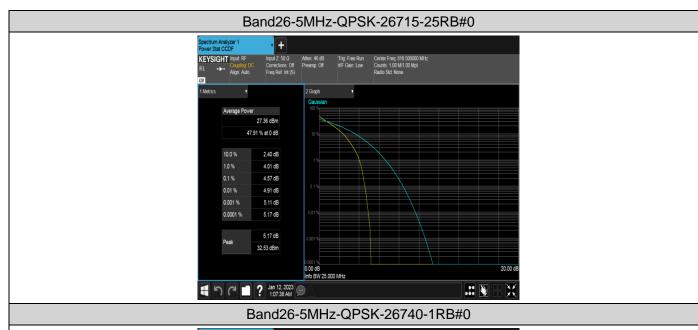
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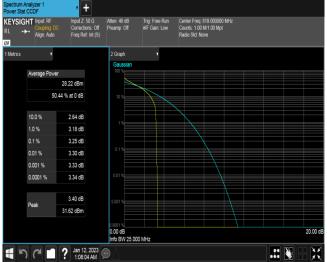


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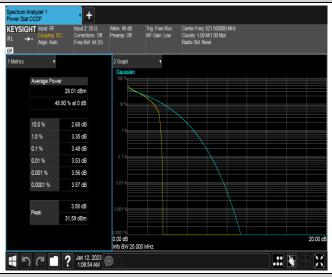


Band26-5MHz-QPSK-26740-25RB#0





### Band26-5MHz-QPSK-26765-1RB#0

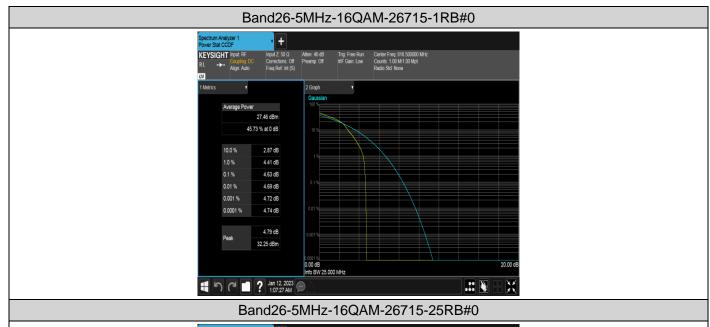


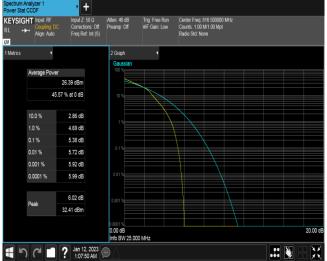
### Band26-5MHz-QPSK-26765-25RB#0



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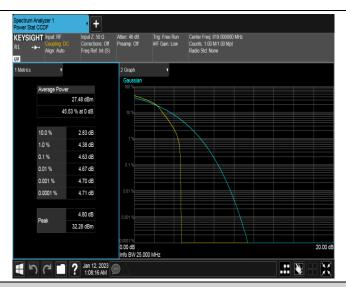






Band26-5MHz-16QAM-26740-1RB#0





### Band26-5MHz-16QAM-26740-25RB#0



### Band26-5MHz-16QAM-26765-1RB#0

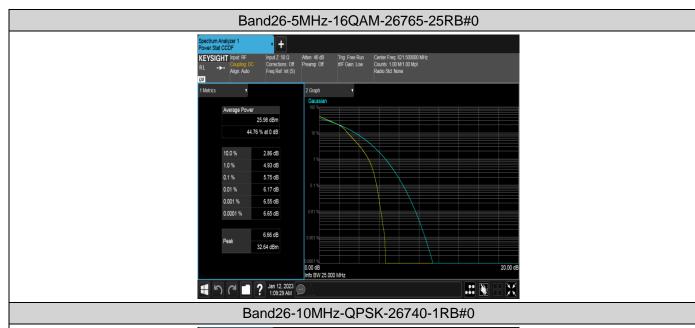


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Tel: +86-755 2523 4088

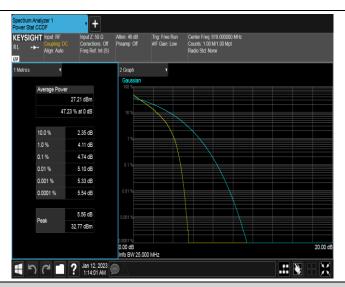




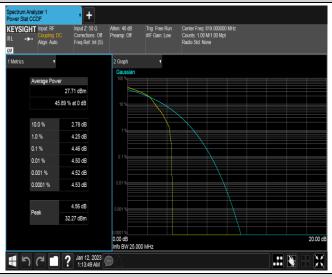


Band26-10MHz-QPSK-26740-50RB#0





### Band26-10MHz-16QAM-26740-1RB#0



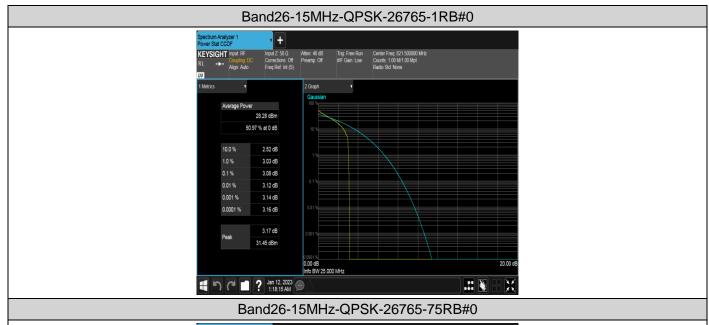
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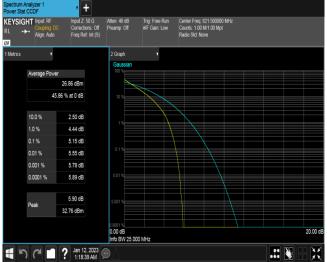


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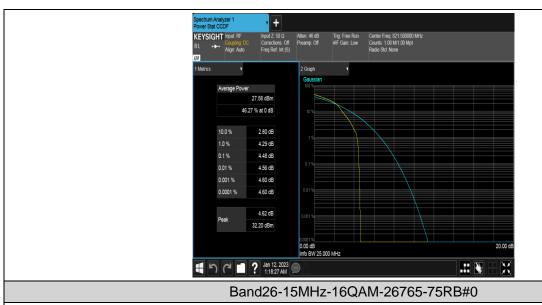


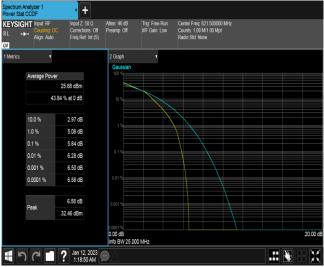




Band26-15MHz-16QAM-26765-1RB#0









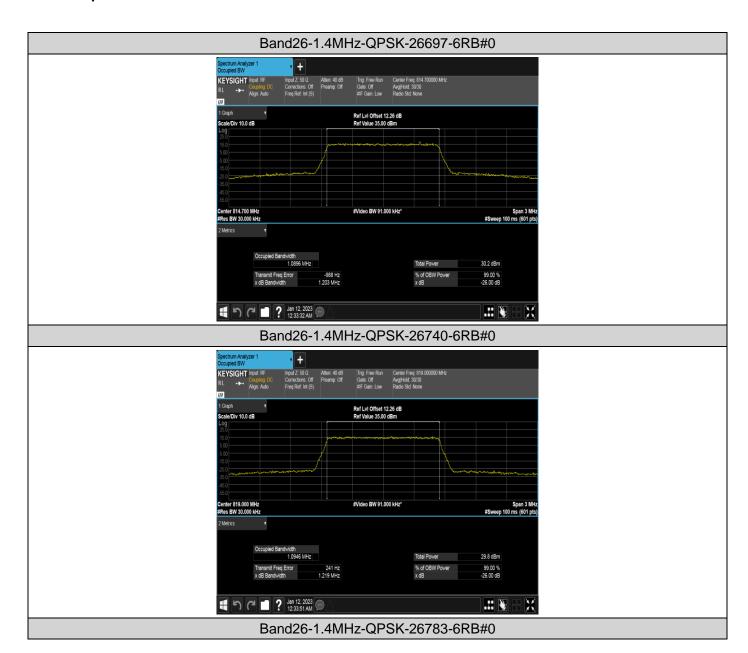
# Appendix C: 26dB Bandwidth and Occupied Bandwidth

### **Test Result**

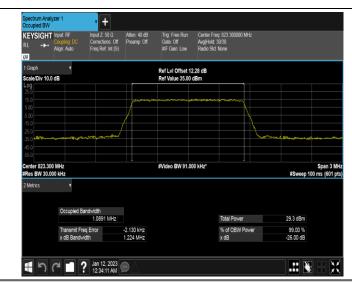
| Band   | Bandwidth | Modulation | Channel | RB<br>Configuration | Occupied<br>Bandwidth<br>(MHz) | 26dB<br>Bandwidth<br>(MHz) | Verdict |
|--------|-----------|------------|---------|---------------------|--------------------------------|----------------------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26697   | 6RB#0               | 1.0896                         | 1.203                      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 6RB#0               | 1.0946                         | 1.219                      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 6RB#0               | 1.0891                         | 1.224                      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 6RB#0               | 1.0874                         | 1.180                      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 6RB#0               | 1.0894                         | 1.230                      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 6RB#0               | 1.0885                         | 1.212                      | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 15RB#0              | 2.6945                         | 2.898                      | PASS    |
| Band26 | 3MHz      | QPSK       | 26740   | 15RB#0              | 2.6965                         | 2.917                      | PASS    |
| Band26 | 3MHz      | QPSK       | 26775   | 15RB#0              | 2.6949                         | 2.907                      | PASS    |
| Band26 | 3MHz      | 16QAM      | 26705   | 15RB#0              | 2.6941                         | 2.920                      | PASS    |
| Band26 | 3MHz      | 16QAM      | 26740   | 15RB#0              | 2.6927                         | 2.925                      | PASS    |
| Band26 | 3MHz      | 16QAM      | 26775   | 15RB#0              | 2.6928                         | 2.935                      | PASS    |
| Band26 | 5MHz      | QPSK       | 26715   | 25RB#0              | 4.4990                         | 4.867                      | PASS    |
| Band26 | 5MHz      | QPSK       | 26740   | 25RB#0              | 4.5004                         | 4.860                      | PASS    |
| Band26 | 5MHz      | QPSK       | 26765   | 25RB#0              | 4.5056                         | 4.846                      | PASS    |
| Band26 | 5MHz      | 16QAM      | 26715   | 25RB#0              | 4.5079                         | 4.826                      | PASS    |
| Band26 | 5MHz      | 16QAM      | 26740   | 25RB#0              | 4.5016                         | 4.869                      | PASS    |
| Band26 | 5MHz      | 16QAM      | 26765   | 25RB#0              | 4.5065                         | 4.839                      | PASS    |
| Band26 | 10MHz     | QPSK       | 26740   | 50RB#0              | 8.9761                         | 9.556                      | PASS    |
| Band26 | 10MHz     | 16QAM      | 26740   | 50RB#0              | 8.9634                         | 9.524                      | PASS    |
| Band26 | 15MHz     | QPSK       | 26765   | 75RB#0              | 13.483                         | 14.35                      | PASS    |
| Band26 | 15MHz     | 16QAM      | 26765   | 75RB#0              | 13.468                         | 14.27                      | PASS    |



### **Test Graphs**







## Band26-1.4MHz-16QAM-26697-6RB#0



### Band26-1.4MHz-16QAM-26740-6RB#0

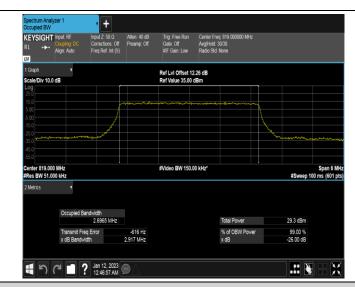


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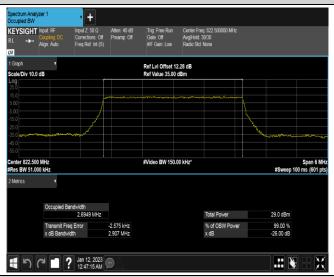




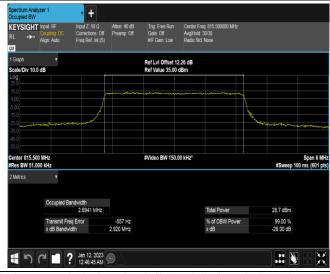




### Band26-3MHz-QPSK-26775-15RB#0



### Band26-3MHz-16QAM-26705-15RB#0



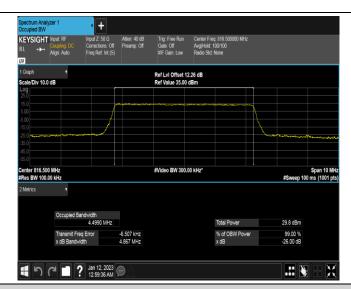
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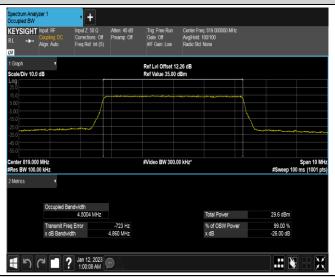




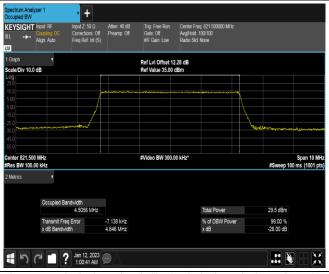




### Band26-5MHz-QPSK-26740-25RB#0



### Band26-5MHz-QPSK-26765-25RB#0



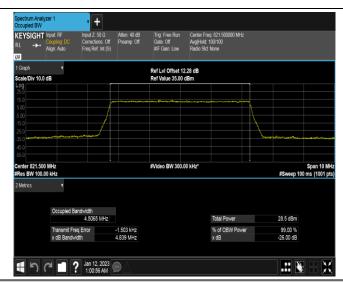
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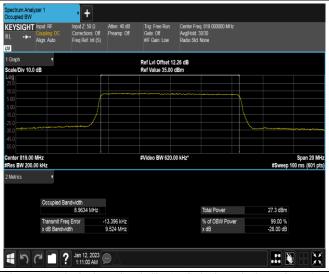




## Band26-10MHz-QPSK-26740-50RB#0



### Band26-10MHz-16QAM-26740-50RB#0



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# Appendix D: Band Edge

# **Test Result**

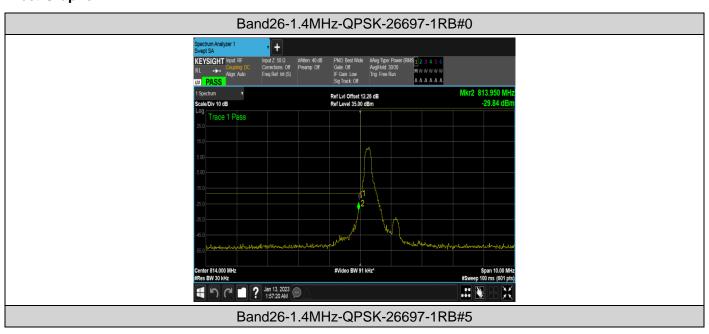
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm)   | Verdict |
|--------|-----------|------------|---------|------------------|---------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#0            | -23.31,-29.84 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#5            | -49.47,-49.52 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 6RB#0            | -24.61,-27.00 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#0            | -48.99,-49.10 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#5            | -26.38,-30.05 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 6RB#0            | -32.36,-34.18 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#0            | -24.24,-30.11 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#5            | -49.24,-49.44 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | -28.31,-29.65 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 1RB#0            | -49.48,-48.82 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 1RB#5            | -27.68,-32.73 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | -34.22,-33.68 | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 1RB#0            | -20.17,-27.15 | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 1RB#14           | -47.92,-49.33 | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 15RB#0           | -31.04,-30.67 | PASS    |
| Band26 | 3MHz      | QPSK       | 26775   | 1RB#0            | -50.12,-49.28 | PASS    |
| Band26 | 3MHz      | QPSK       | 26775   | 1RB#14           | -24.27,-31.07 | PASS    |
| Band26 | 3MHz      | QPSK       | 26775   | 15RB#0           | -34.63,-37.68 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26705   | 1RB#0            | -21.32,-31.46 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26705   | 1RB#14           | -49.47,-48.92 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26705   | 15RB#0           | -32.60,-32.70 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26775   | 1RB#0            | -49.89,-48.86 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26775   | 1RB#14           | -24.22,-30.38 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26775   | 15RB#0           | -35.54,-40.16 | PASS    |
| Band26 | 5MHz      | QPSK       | 26715   | 1RB#0            | -22.29,-22.33 | PASS    |
| Band26 | 5MHz      | QPSK       | 26715   | 1RB#24           | -47.58,-47.04 | PASS    |
| Band26 | 5MHz      | QPSK       | 26715   | 25RB#0           | -29.79,-32.01 | PASS    |
| Band26 | 5MHz      | QPSK       | 26765   | 1RB#0            | -47.62,-45.20 | PASS    |
| Band26 | 5MHz      | QPSK       | 26765   | 1RB#24           | -23.15,-26.62 | PASS    |
| Band26 | 5MHz      | QPSK       | 26765   | 25RB#0           | -35.13,-35.23 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26715   | 1RB#0            | -22.74,-25.00 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26715   | 1RB#24           | -47.87,-46.35 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26715   | 25RB#0           | -32.17,-34.65 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26765   | 1RB#0            | -47.92,-46.96 | PASS    |

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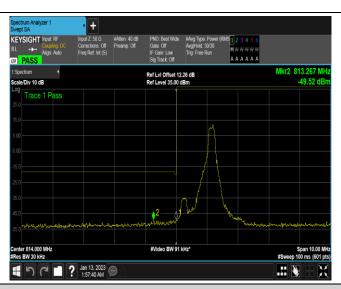


| Band26 | 5MHz  | 16QAM | 26765 | 1RB#24 | -23.26,-28.05               | PASS |
|--------|-------|-------|-------|--------|-----------------------------|------|
| Band26 | 5MHz  | 16QAM | 26765 | 25RB#0 | -34.61,-36.51               | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#0  | -26.22,-23.79,-46.04,-44.66 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#49 | -44.33,-44.16,-26.38,-27.62 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 50RB#0 | -34.50,-33.63,-35.32,-35.86 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#0  | -25.80,-24.87,-46.08,-43.66 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#49 | -44.10,-45.85,-26.95,-27.37 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 50RB#0 | -37.09,-36.19,-37.93,-38.38 | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 1RB#0  | -18.30,-20.79               | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 1RB#74 | -37.64,-36.92               | PASS |
| Band26 | 15MHz | QPSK  | 26765 | 75RB#0 | -27.63,-27.29               | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 1RB#0  | -20.69,-22.80               | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 1RB#74 | -37.12,-37.06               | PASS |
| Band26 | 15MHz | 16QAM | 26765 | 75RB#0 | -31.04,-30.97               | PASS |

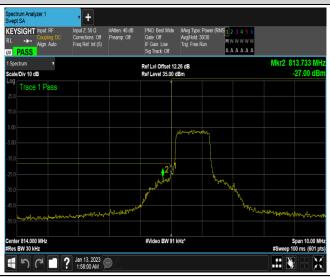
# **Test Graphs**



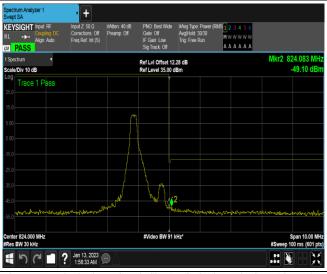




### Band26-1.4MHz-QPSK-26697-6RB#0

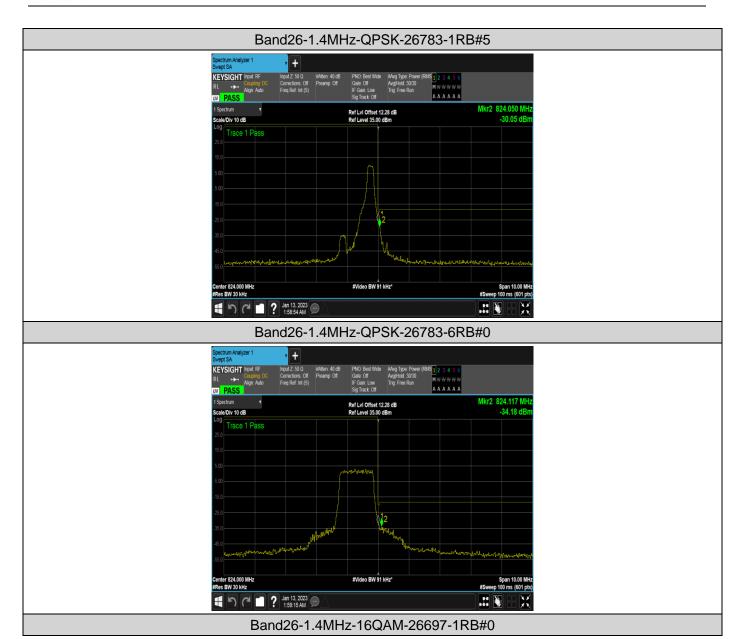


### Band26-1.4MHz-QPSK-26783-1RB#0



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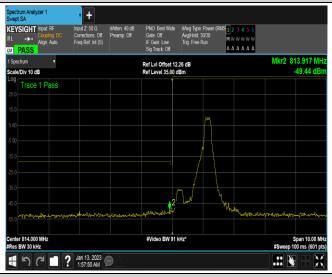




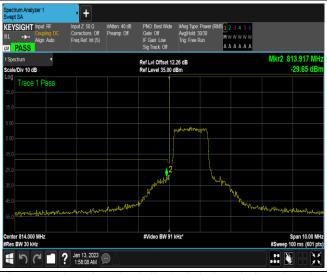




### Band26-1.4MHz-16QAM-26697-1RB#5



### Band26-1.4MHz-16QAM-26697-6RB#0



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