

## **Appendix for Band 41**

Product Name: Tablet

Model No: LT108

## Appendix A: Average Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band41 | 5MHz      | QPSK       | 40265   | 1RB#0            | 23.53       | PASS    |
| Band41 | 5MHz      | QPSK       | 40265   | 1RB#12           | 23.72       | PASS    |
| Band41 | 5MHz      | QPSK       | 40265   | 1RB#24           | 23.54       | PASS    |
| Band41 | 5MHz      | QPSK       | 40265   | 12RB#0           | 22.46       | PASS    |
| Band41 | 5MHz      | QPSK       | 40265   | 12RB#6           | 22.47       | PASS    |
| Band41 | 5MHz      | QPSK       | 40265   | 12RB#13          | 22.57       | PASS    |
| Band41 | 5MHz      | QPSK       | 40265   | 25RB#0           | 22.47       | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 1RB#0            | 24.00       | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 1RB#12           | 24.14       | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 1RB#24           | 23.98       | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 12RB#0           | 23.00       | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 12RB#6           | 22.89       | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 12RB#13          | 22.94       | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 25RB#0           | 22.94       | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 1RB#0            | 24.08       | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 1RB#12           | 24.28       | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 1RB#24           | 24.19       | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 12RB#0           | 23.14       | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 12RB#6           | 23.13       | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 12RB#13          | 23.13       | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 25RB#0           | 23.10       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 1RB#0            | 22.78       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 1RB#12           | 22.95       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 1RB#24           | 22.81       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 12RB#0           | 21.37       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 12RB#6           | 21.38       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 12RB#13          | 21.48       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 25RB#0           | 21.51       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40740   | 1RB#0            | 23.21       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40740   | 1RB#12           | 23.36       | PASS    |
| Band41 | 5MHz      | 16QAM      | 40740   | 1RB#24           | 23.23       | PASS    |

|        |       |       |       |         |       |      |
|--------|-------|-------|-------|---------|-------|------|
| Band41 | 5MHz  | 16QAM | 40740 | 12RB#0  | 21.89 | PASS |
| Band41 | 5MHz  | 16QAM | 40740 | 12RB#6  | 21.87 | PASS |
| Band41 | 5MHz  | 16QAM | 40740 | 12RB#13 | 21.84 | PASS |
| Band41 | 5MHz  | 16QAM | 40740 | 25RB#0  | 21.90 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 1RB#0   | 23.25 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 1RB#12  | 23.45 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 1RB#24  | 23.31 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 12RB#0  | 22.10 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 12RB#6  | 22.07 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 12RB#13 | 22.11 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 25RB#0  | 22.09 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 1RB#0   | 23.68 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 1RB#24  | 23.95 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 1RB#49  | 23.80 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 25RB#0  | 22.59 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 25RB#12 | 22.54 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 25RB#25 | 22.69 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 50RB#0  | 22.61 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 1RB#0   | 24.15 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 1RB#24  | 24.34 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 1RB#49  | 24.02 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 25RB#0  | 23.05 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 25RB#12 | 23.02 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 25RB#25 | 22.97 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 50RB#0  | 23.02 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 1RB#0   | 24.30 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 1RB#24  | 24.33 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 1RB#49  | 24.36 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 25RB#0  | 23.12 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 25RB#12 | 23.16 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 25RB#25 | 23.12 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 50RB#0  | 23.10 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 1RB#0   | 22.89 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 1RB#24  | 23.14 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 1RB#49  | 22.91 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 25RB#0  | 21.65 | PASS |

|        |       |       |       |         |       |      |
|--------|-------|-------|-------|---------|-------|------|
| Band41 | 10MHz | 16QAM | 40290 | 25RB#12 | 21.62 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 25RB#25 | 21.69 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 50RB#0  | 21.61 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 1RB#0   | 23.31 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 1RB#24  | 23.55 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 1RB#49  | 23.27 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 25RB#0  | 22.07 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 25RB#12 | 22.09 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 25RB#25 | 22.03 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 50RB#0  | 21.95 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 1RB#0   | 22.94 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 1RB#24  | 23.25 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 1RB#49  | 23.06 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 25RB#0  | 22.04 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 25RB#12 | 22.08 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 25RB#25 | 22.08 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 50RB#0  | 22.05 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 1RB#0   | 23.58 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 1RB#38  | 23.74 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 1RB#74  | 23.78 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 38RB#0  | 22.79 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 38RB#18 | 22.75 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 38RB#37 | 22.80 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 75RB#0  | 22.78 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 1RB#0   | 24.04 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 1RB#38  | 24.10 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 1RB#74  | 23.88 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 38RB#0  | 23.13 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 38RB#18 | 23.13 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 38RB#37 | 23.15 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 75RB#0  | 23.14 | PASS |
| Band41 | 15MHz | QPSK  | 41165 | 1RB#0   | 24.18 | PASS |
| Band41 | 15MHz | QPSK  | 41165 | 1RB#38  | 24.37 | PASS |
| Band41 | 15MHz | QPSK  | 41165 | 1RB#74  | 24.23 | PASS |
| Band41 | 15MHz | QPSK  | 41165 | 38RB#0  | 23.24 | PASS |
| Band41 | 15MHz | QPSK  | 41165 | 38RB#18 | 23.16 | PASS |

|        |       |       |       |         |       |      |
|--------|-------|-------|-------|---------|-------|------|
| Band41 | 15MHz | QPSK  | 41165 | 38RB#37 | 23.12 | PASS |
| Band41 | 15MHz | QPSK  | 41165 | 75RB#0  | 23.19 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 1RB#0   | 22.85 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 1RB#38  | 22.93 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 1RB#74  | 22.95 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 38RB#0  | 22.79 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 38RB#18 | 22.77 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 38RB#37 | 22.78 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 75RB#0  | 21.72 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 1RB#0   | 23.30 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 1RB#38  | 23.28 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 1RB#74  | 23.05 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 38RB#0  | 23.12 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 38RB#18 | 23.11 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 38RB#37 | 23.09 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 75RB#0  | 22.04 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 1RB#0   | 22.80 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 1RB#38  | 23.08 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 1RB#74  | 23.05 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 38RB#0  | 23.21 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 38RB#18 | 23.21 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 38RB#37 | 23.19 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 75RB#0  | 22.05 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 1RB#0   | 23.44 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 1RB#49  | 24.04 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 1RB#99  | 23.72 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 50RB#0  | 22.53 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 50RB#25 | 22.51 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 50RB#50 | 22.74 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 100RB#0 | 22.65 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 1RB#0   | 23.96 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 1RB#49  | 24.59 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 1RB#99  | 23.73 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 50RB#0  | 23.06 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 50RB#25 | 23.05 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 50RB#50 | 22.92 | PASS |

|        |       |       |       |         |       |      |
|--------|-------|-------|-------|---------|-------|------|
| Band41 | 20MHz | QPSK  | 40740 | 100RB#0 | 23.03 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 1RB#0   | 23.79 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 1RB#49  | 24.40 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 1RB#99  | 24.03 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 50RB#0  | 22.90 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 50RB#25 | 22.92 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 50RB#50 | 22.90 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 100RB#0 | 22.97 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 1RB#0   | 22.52 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 1RB#49  | 23.00 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 1RB#99  | 22.74 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 50RB#0  | 21.52 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 50RB#25 | 21.54 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 50RB#50 | 21.74 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 100RB#0 | 21.63 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 1RB#0   | 23.01 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 1RB#49  | 23.34 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 1RB#99  | 22.79 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 50RB#0  | 22.07 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 50RB#25 | 22.05 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 50RB#50 | 21.88 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 100RB#0 | 21.97 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#0   | 22.26 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#49  | 22.78 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#99  | 22.50 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 50RB#0  | 21.84 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 50RB#25 | 21.84 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 50RB#50 | 21.91 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 100RB#0 | 21.89 | PASS |

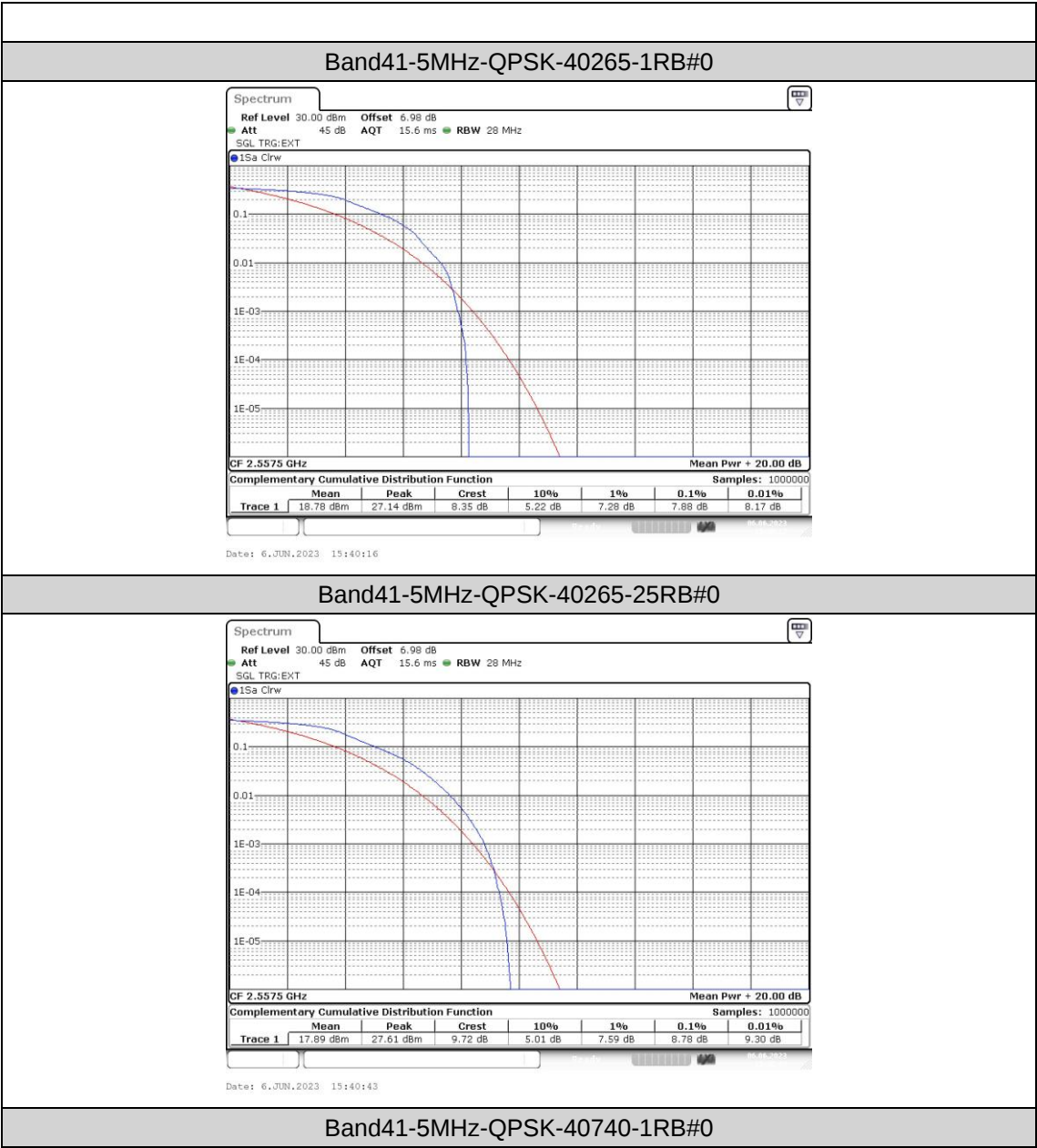
## Appendix B: Peak-to-Average Ratio(CCDF)

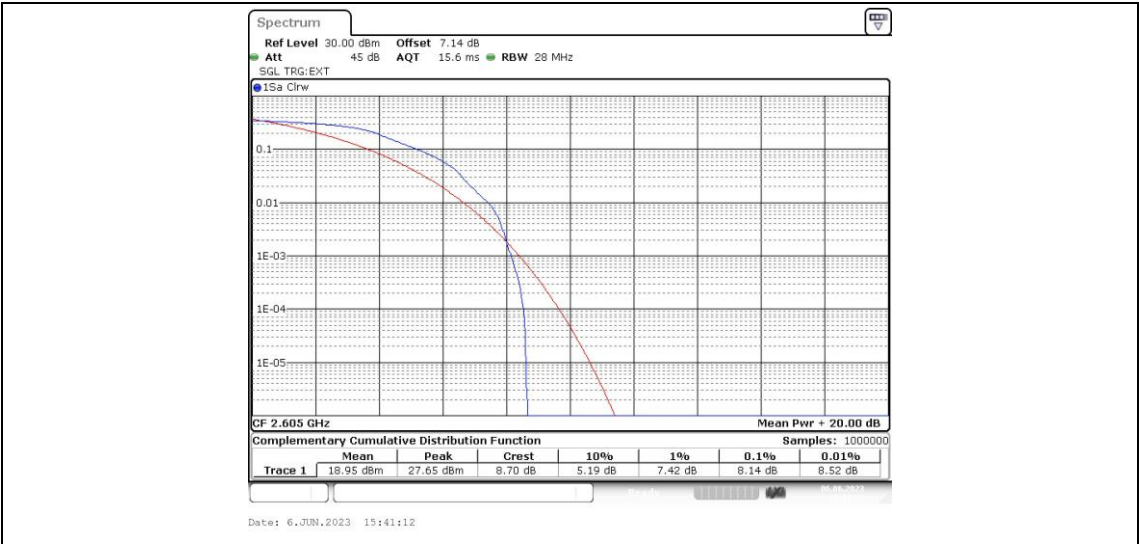
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band41 | 5MHz      | QPSK       | 40265   | 1RB#0            | 7.88       | 13        | PASS    |
| Band41 | 5MHz      | QPSK       | 40265   | 25RB#0           | 8.78       | 13        | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 1RB#0            | 8.14       | 13        | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 25RB#0           | 8.96       | 13        | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 1RB#0            | 7.16       | 13        | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 25RB#0           | 8.38       | 13        | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 1RB#0            | 8.72       | 13        | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 25RB#0           | 9.57       | 13        | PASS    |
| Band41 | 5MHz      | 16QAM      | 40740   | 1RB#0            | 8.93       | 13        | PASS    |
| Band41 | 5MHz      | 16QAM      | 40740   | 25RB#0           | 9.65       | 13        | PASS    |
| Band41 | 5MHz      | 16QAM      | 41215   | 1RB#0            | 7.97       | 13        | PASS    |
| Band41 | 5MHz      | 16QAM      | 41215   | 25RB#0           | 9.13       | 13        | PASS    |
| Band41 | 10MHz     | QPSK       | 40290   | 1RB#0            | 7.91       | 13        | PASS    |
| Band41 | 10MHz     | QPSK       | 40290   | 50RB#0           | 8.64       | 13        | PASS    |
| Band41 | 10MHz     | QPSK       | 40740   | 1RB#0            | 8.14       | 13        | PASS    |
| Band41 | 10MHz     | QPSK       | 40740   | 50RB#0           | 8.84       | 13        | PASS    |
| Band41 | 10MHz     | QPSK       | 41190   | 1RB#0            | 6.46       | 13        | PASS    |
| Band41 | 10MHz     | QPSK       | 41190   | 50RB#0           | 8.14       | 13        | PASS    |
| Band41 | 10MHz     | 16QAM      | 40290   | 1RB#0            | 8.78       | 13        | PASS    |
| Band41 | 10MHz     | 16QAM      | 40290   | 50RB#0           | 9.45       | 13        | PASS    |
| Band41 | 10MHz     | 16QAM      | 40740   | 1RB#0            | 8.90       | 13        | PASS    |
| Band41 | 10MHz     | 16QAM      | 40740   | 50RB#0           | 9.62       | 13        | PASS    |
| Band41 | 10MHz     | 16QAM      | 41190   | 1RB#0            | 7.62       | 13        | PASS    |
| Band41 | 10MHz     | 16QAM      | 41190   | 50RB#0           | 9.01       | 13        | PASS    |
| Band41 | 15MHz     | QPSK       | 40315   | 1RB#0            | 8.00       | 13        | PASS    |
| Band41 | 15MHz     | QPSK       | 40315   | 75RB#0           | 8.72       | 13        | PASS    |
| Band41 | 15MHz     | QPSK       | 40740   | 1RB#0            | 8.20       | 13        | PASS    |
| Band41 | 15MHz     | QPSK       | 40740   | 75RB#0           | 9.01       | 13        | PASS    |
| Band41 | 15MHz     | QPSK       | 41165   | 1RB#0            | 6.06       | 13        | PASS    |
| Band41 | 15MHz     | QPSK       | 41165   | 75RB#0           | 7.88       | 13        | PASS    |
| Band41 | 15MHz     | 16QAM      | 40315   | 1RB#0            | 8.84       | 13        | PASS    |
| Band41 | 15MHz     | 16QAM      | 40315   | 75RB#0           | 9.48       | 13        | PASS    |
| Band41 | 15MHz     | 16QAM      | 40740   | 1RB#0            | 8.93       | 13        | PASS    |
| Band41 | 15MHz     | 16QAM      | 40740   | 75RB#0           | 9.74       | 13        | PASS    |
| Band41 | 15MHz     | 16QAM      | 41165   | 1RB#0            | 7.22       | 13        | PASS    |

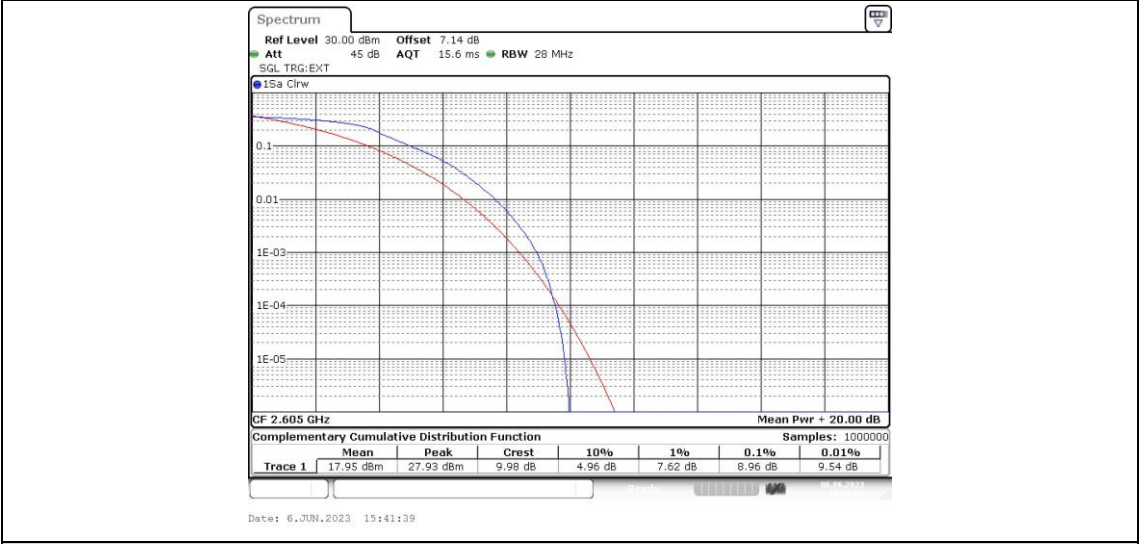
|        |       |       |       |         |       |    |      |
|--------|-------|-------|-------|---------|-------|----|------|
| Band41 | 15MHz | 16QAM | 41165 | 75RB#0  | 8.78  | 13 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 1RB#0   | 7.91  | 13 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 100RB#0 | 8.46  | 13 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 1RB#0   | 7.94  | 13 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 100RB#0 | 10.43 | 13 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 1RB#0   | 6.55  | 13 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 100RB#0 | 7.88  | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 1RB#0   | 8.70  | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 100RB#0 | 9.33  | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 1RB#0   | 10.52 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 100RB#0 | 9.57  | 13 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#0   | 9.45  | 13 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 100RB#0 | 8.75  | 13 | PASS |

Test Graphs





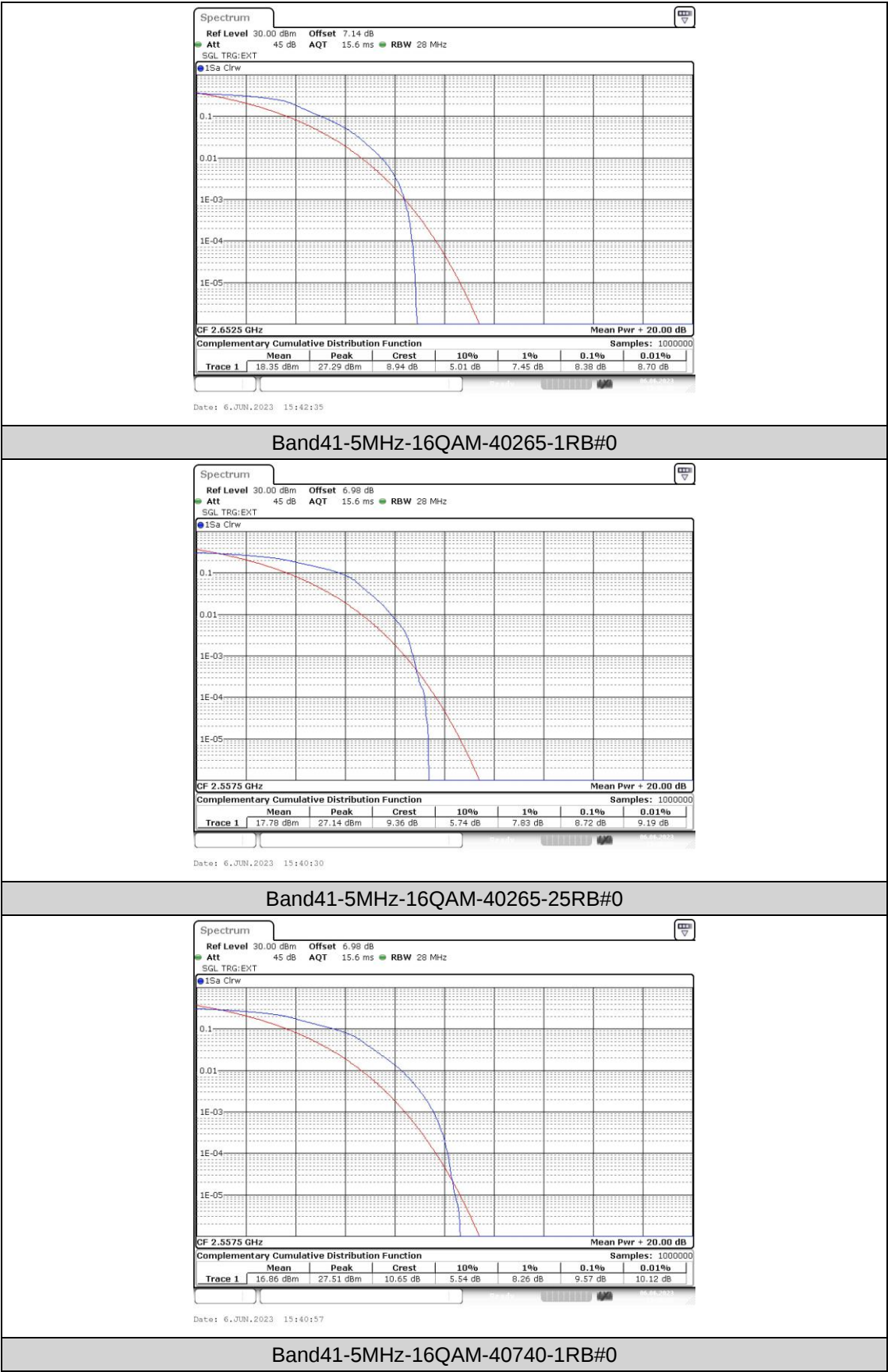
Band41-5MHz-QPSK-40740-25RB#0

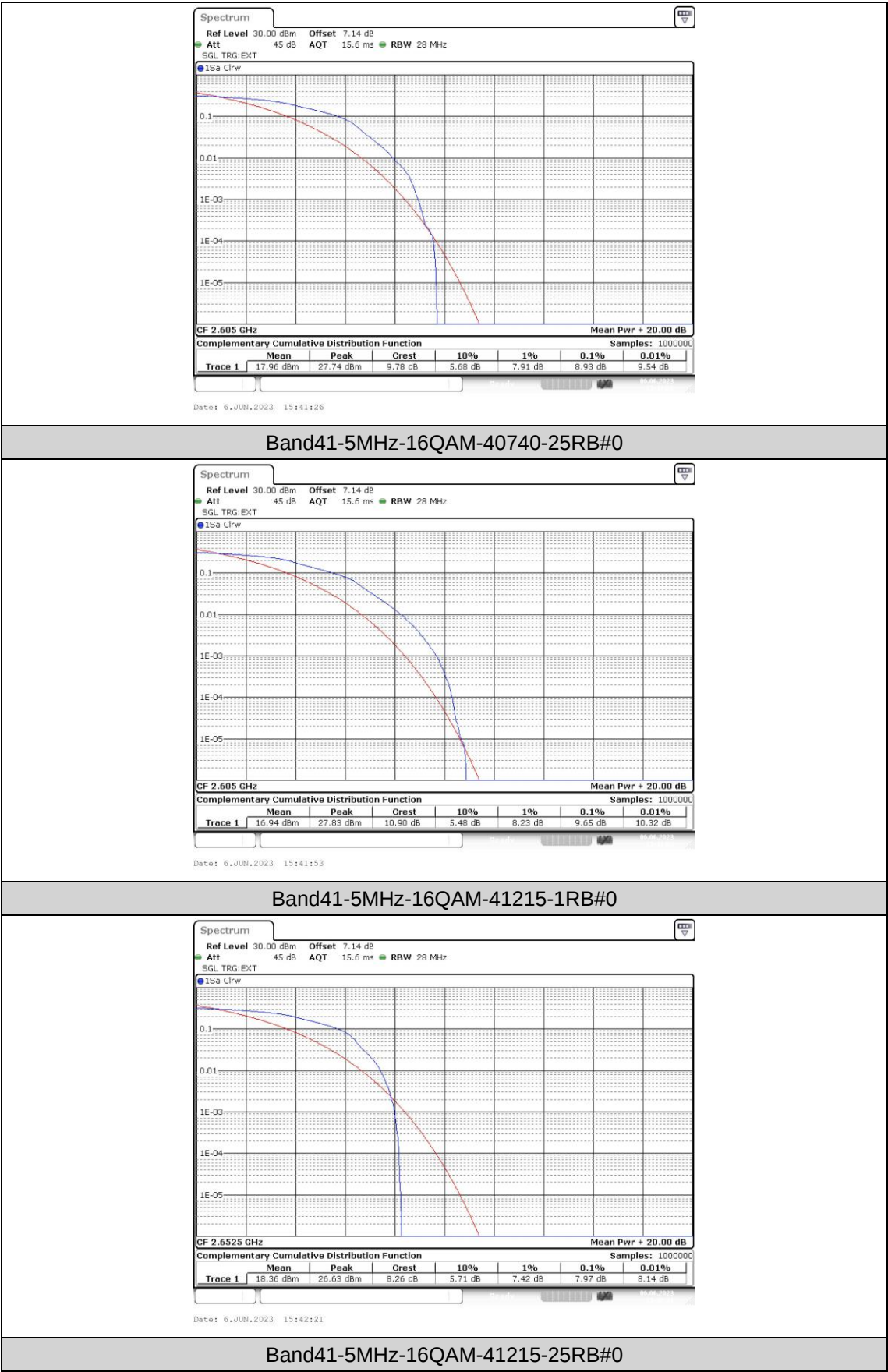


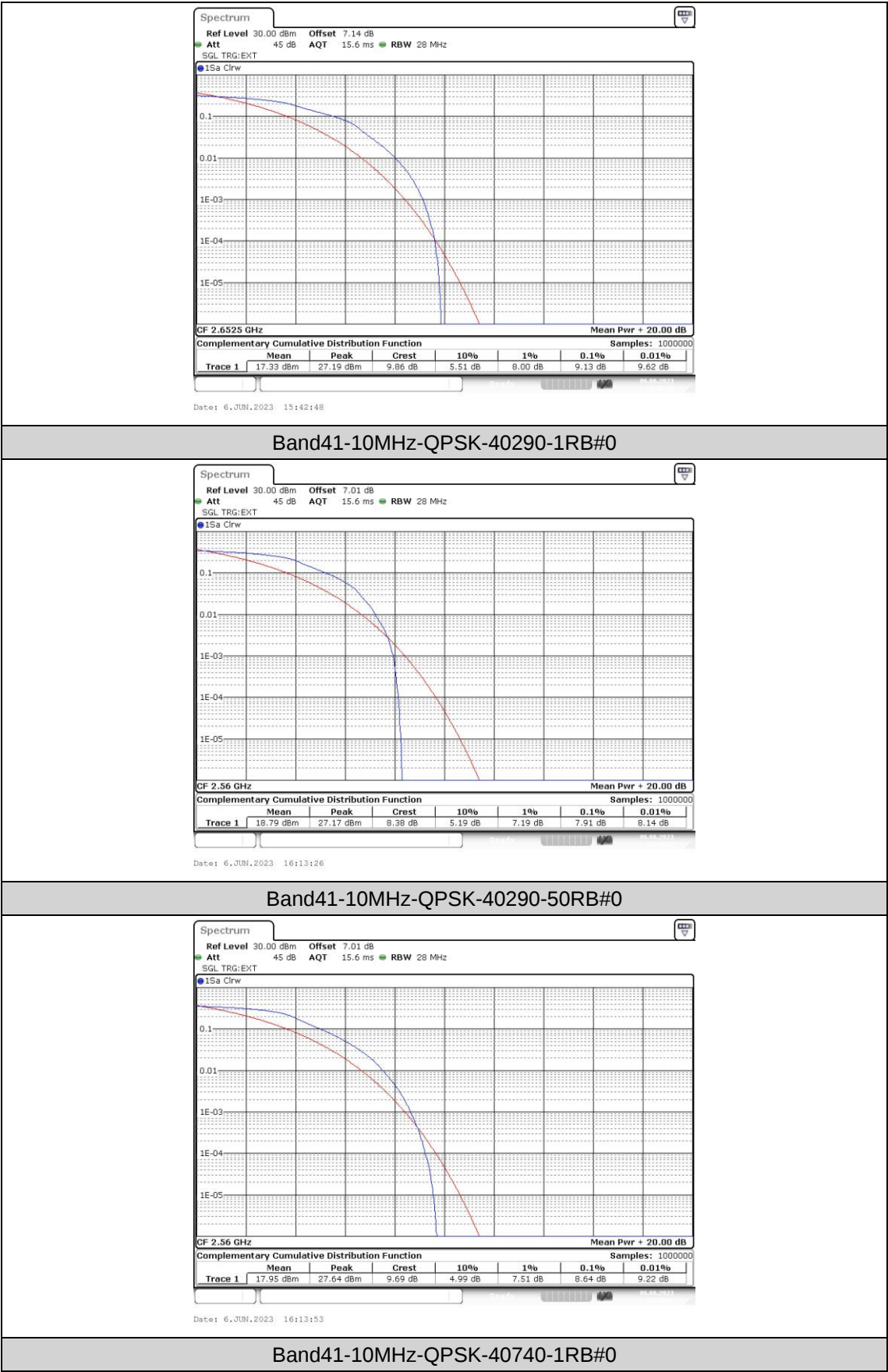
Band41-5MHz-QPSK-41215-1RB#0

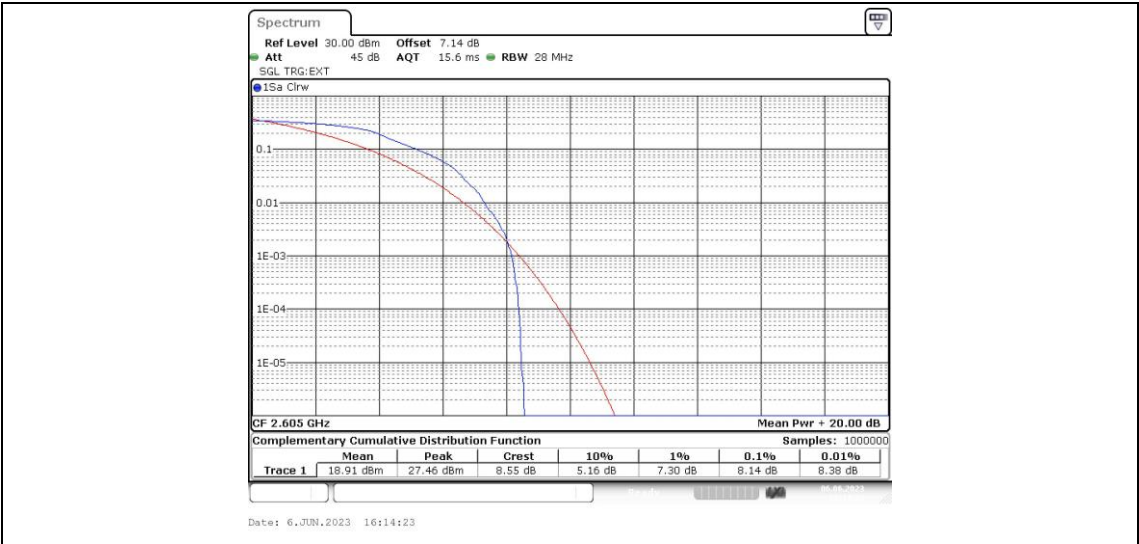


Band41-5MHz-QPSK-41215-25RB#0

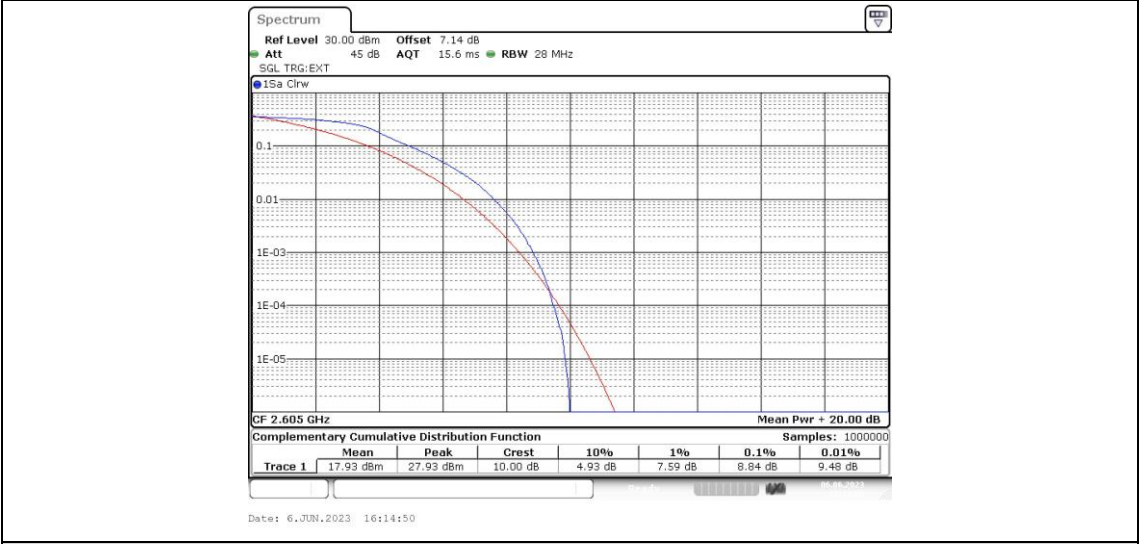




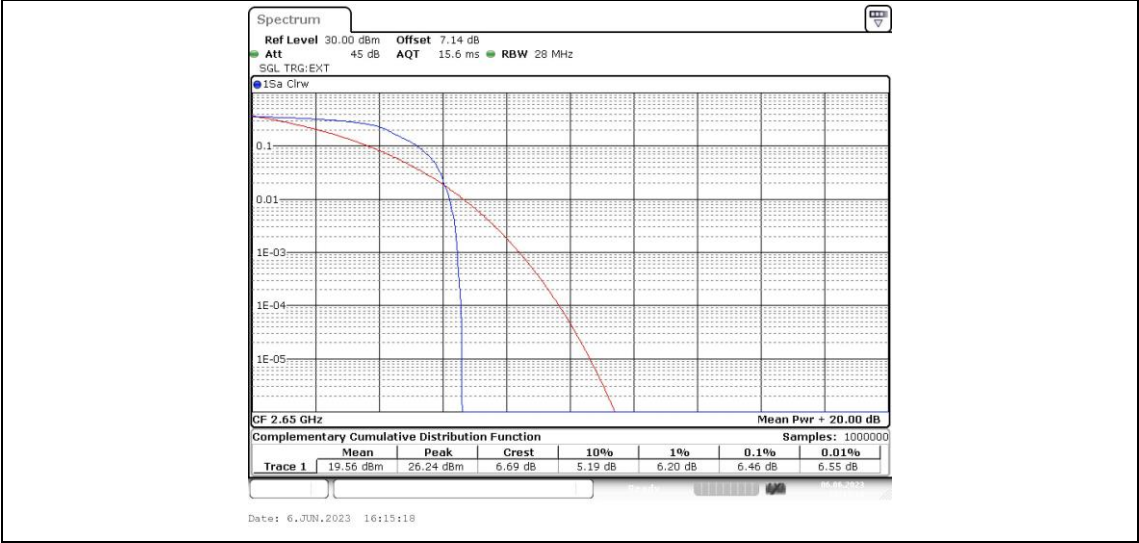




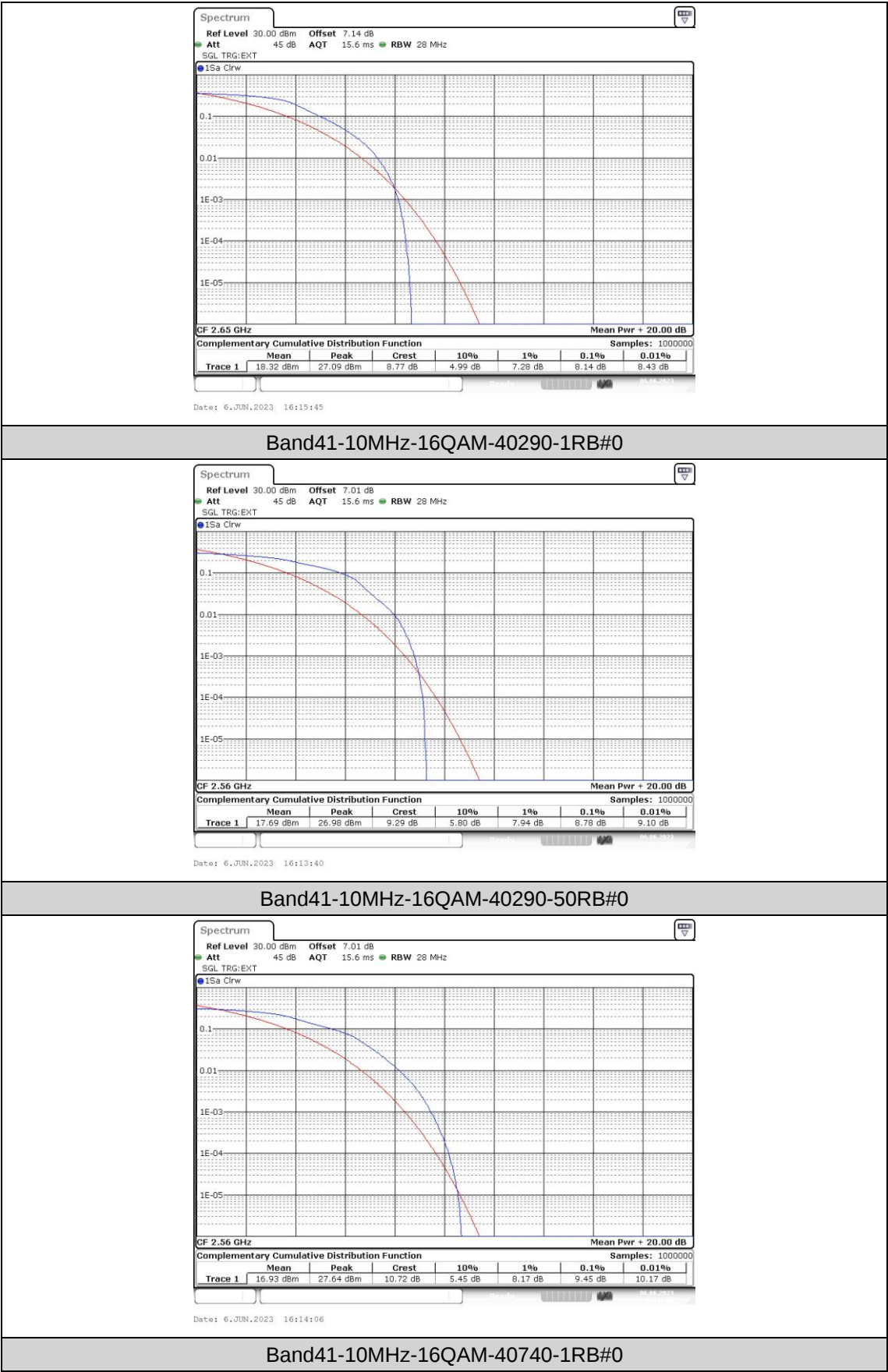
Band41-10MHz-QPSK-40740-50RB#0

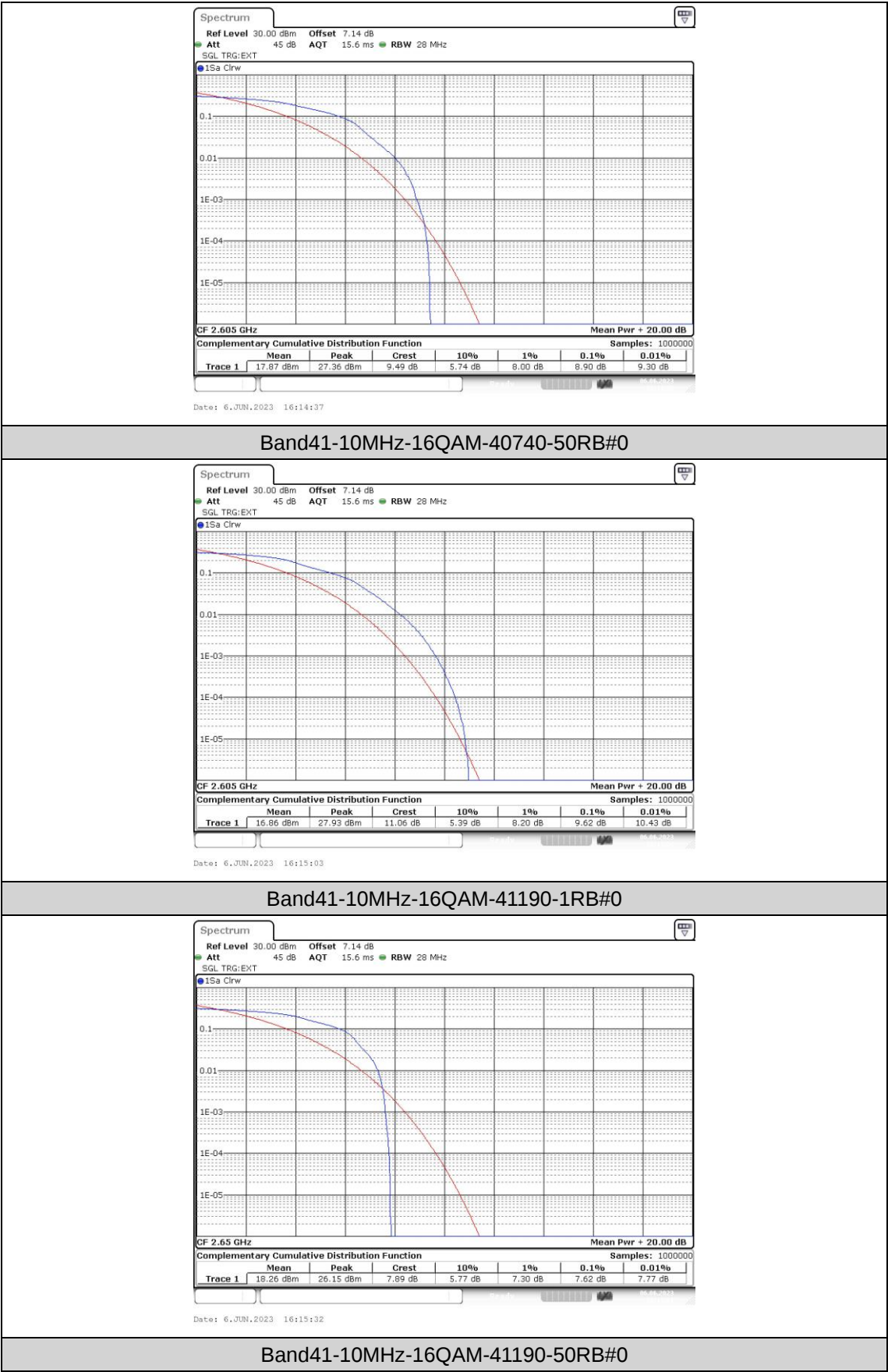


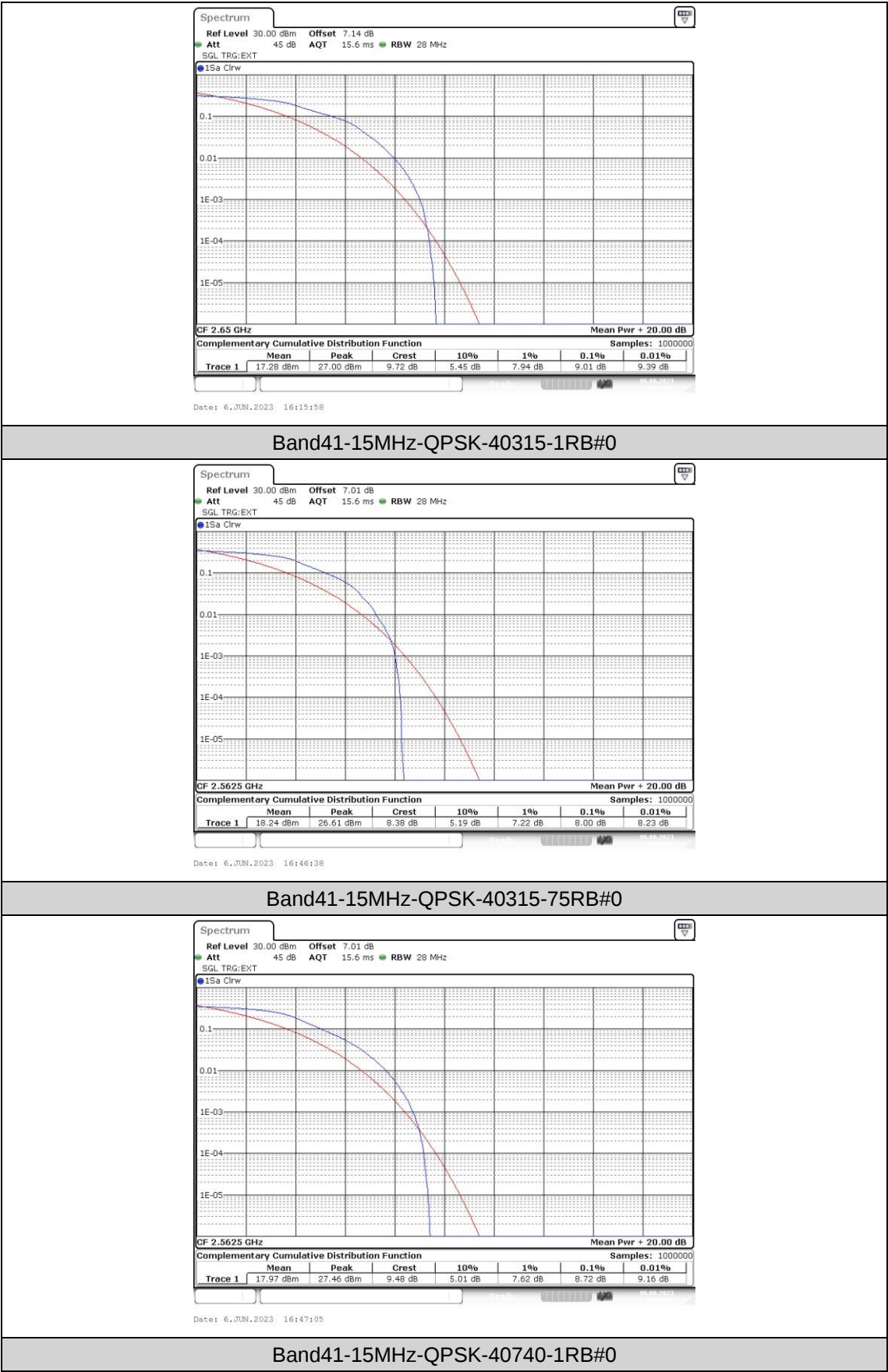
Band41-10MHz-QPSK-41190-1RB#0

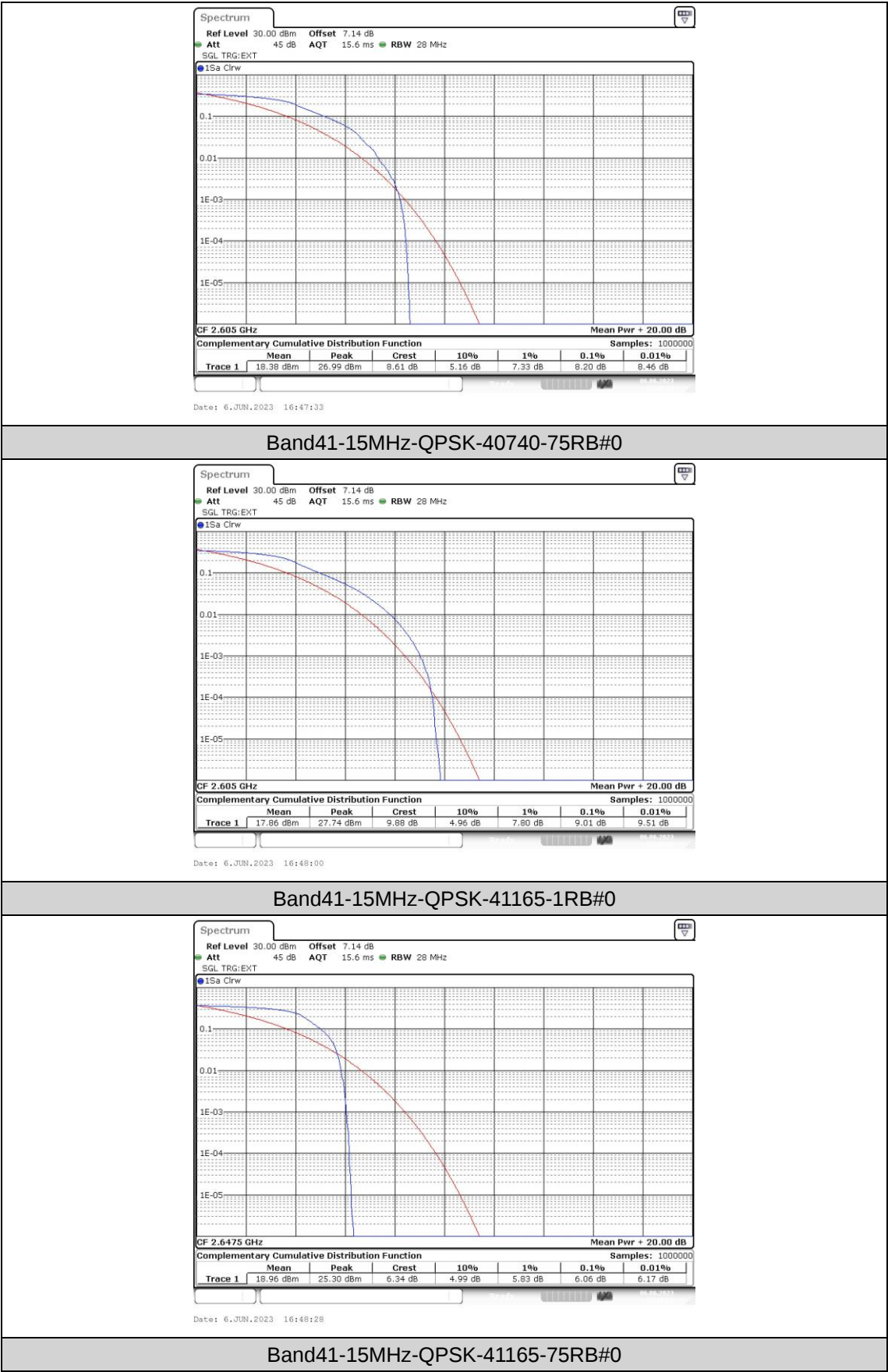


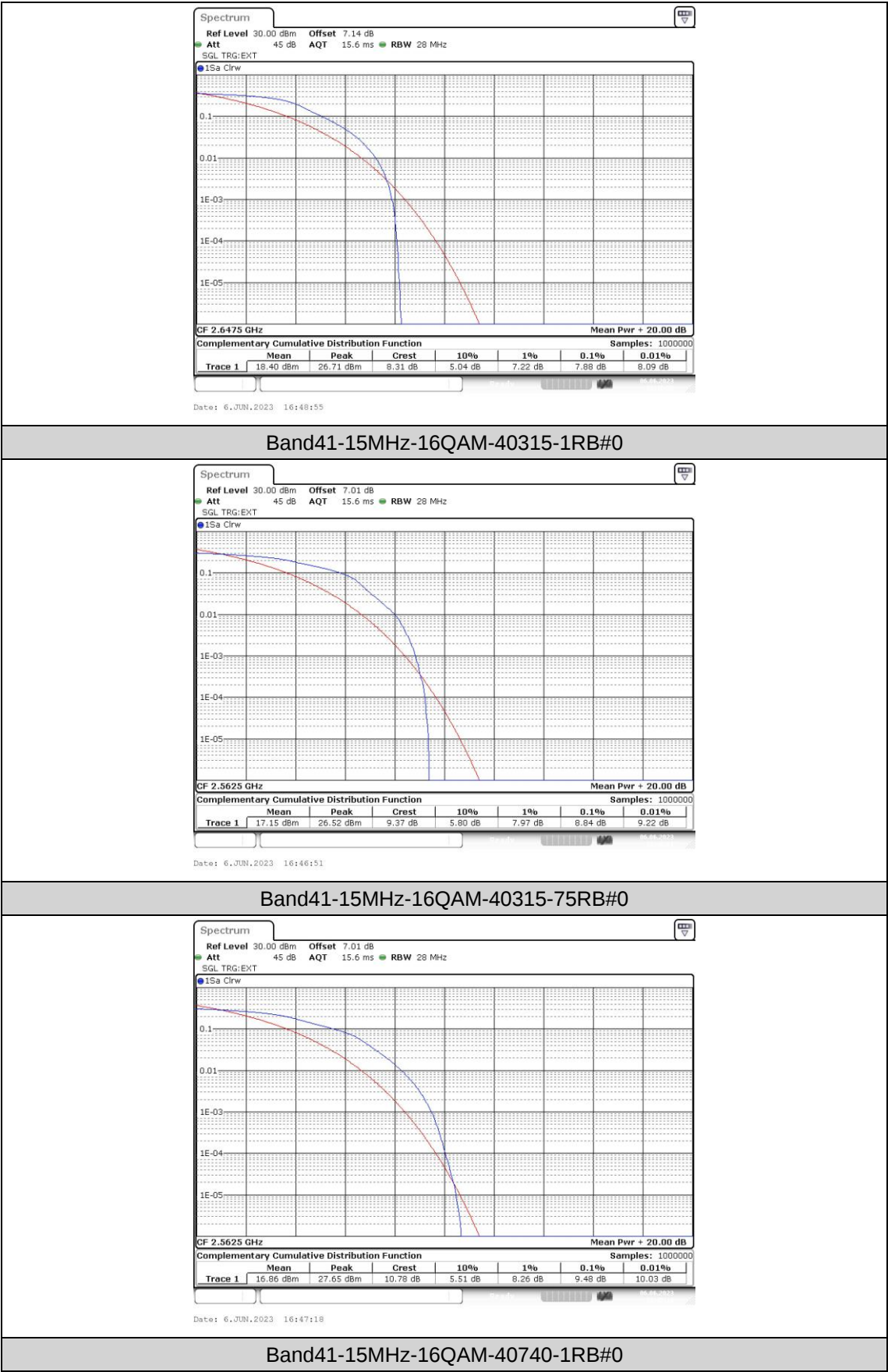
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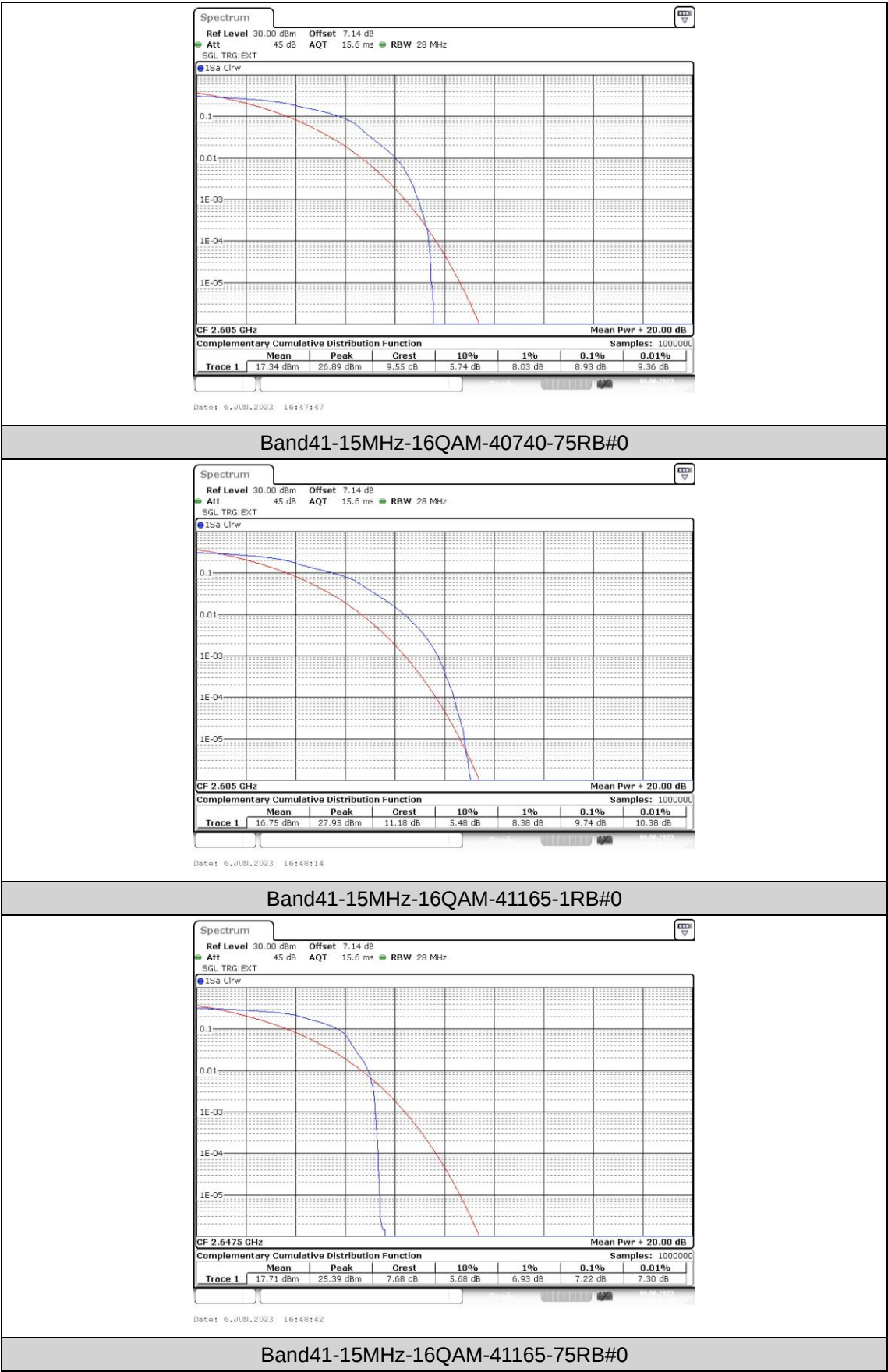


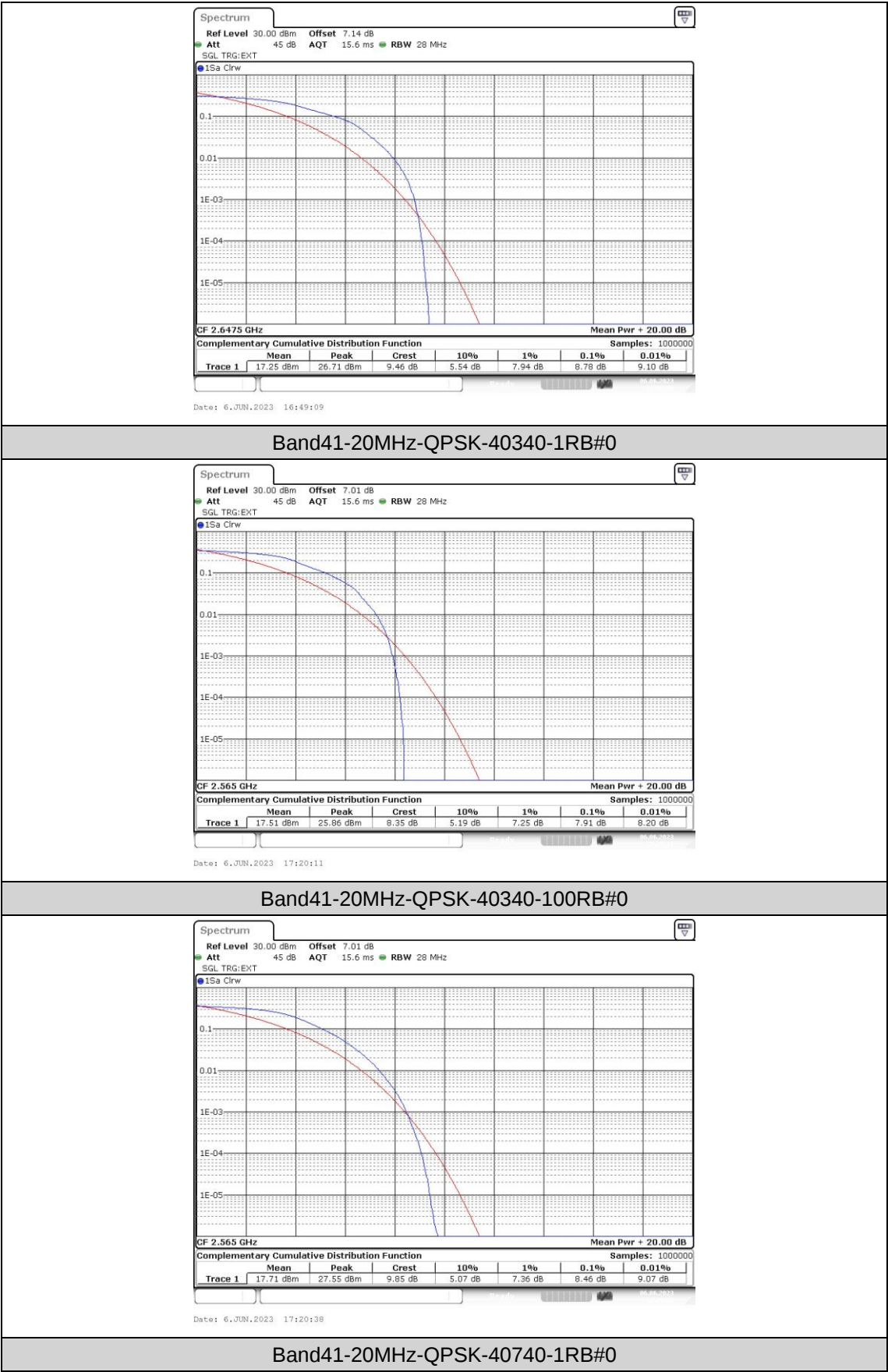


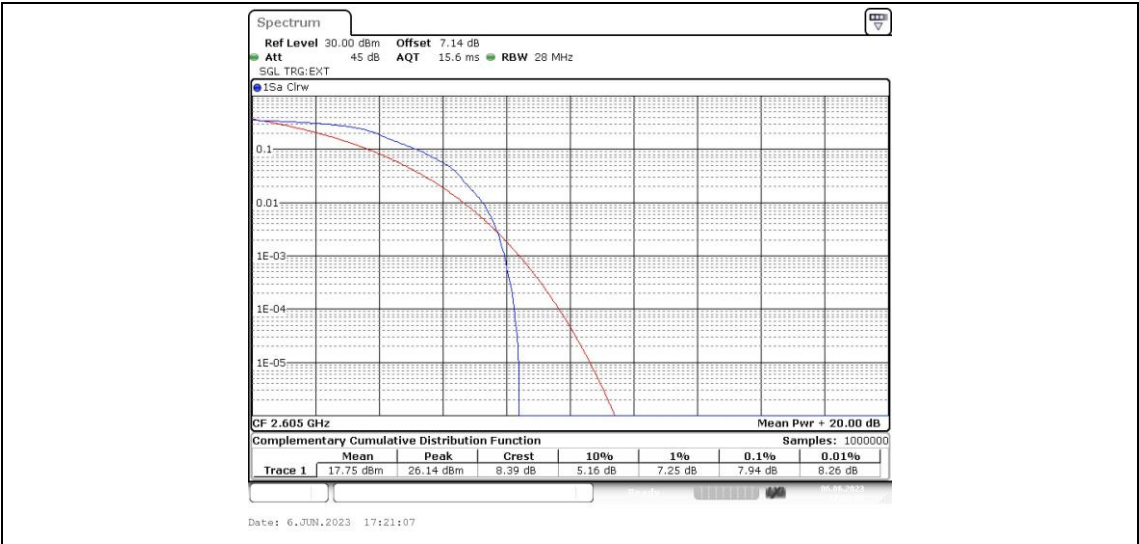








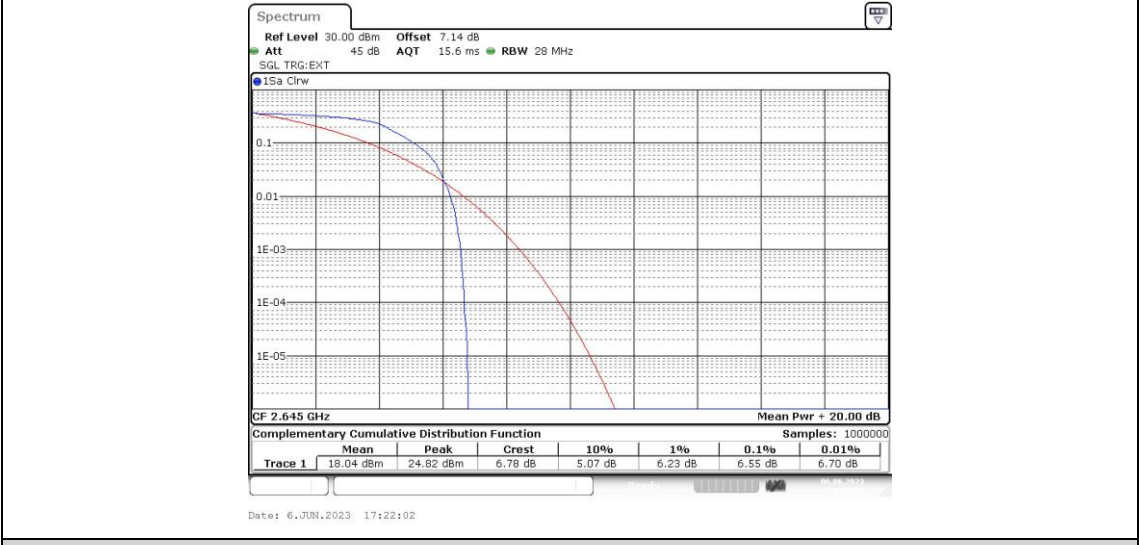




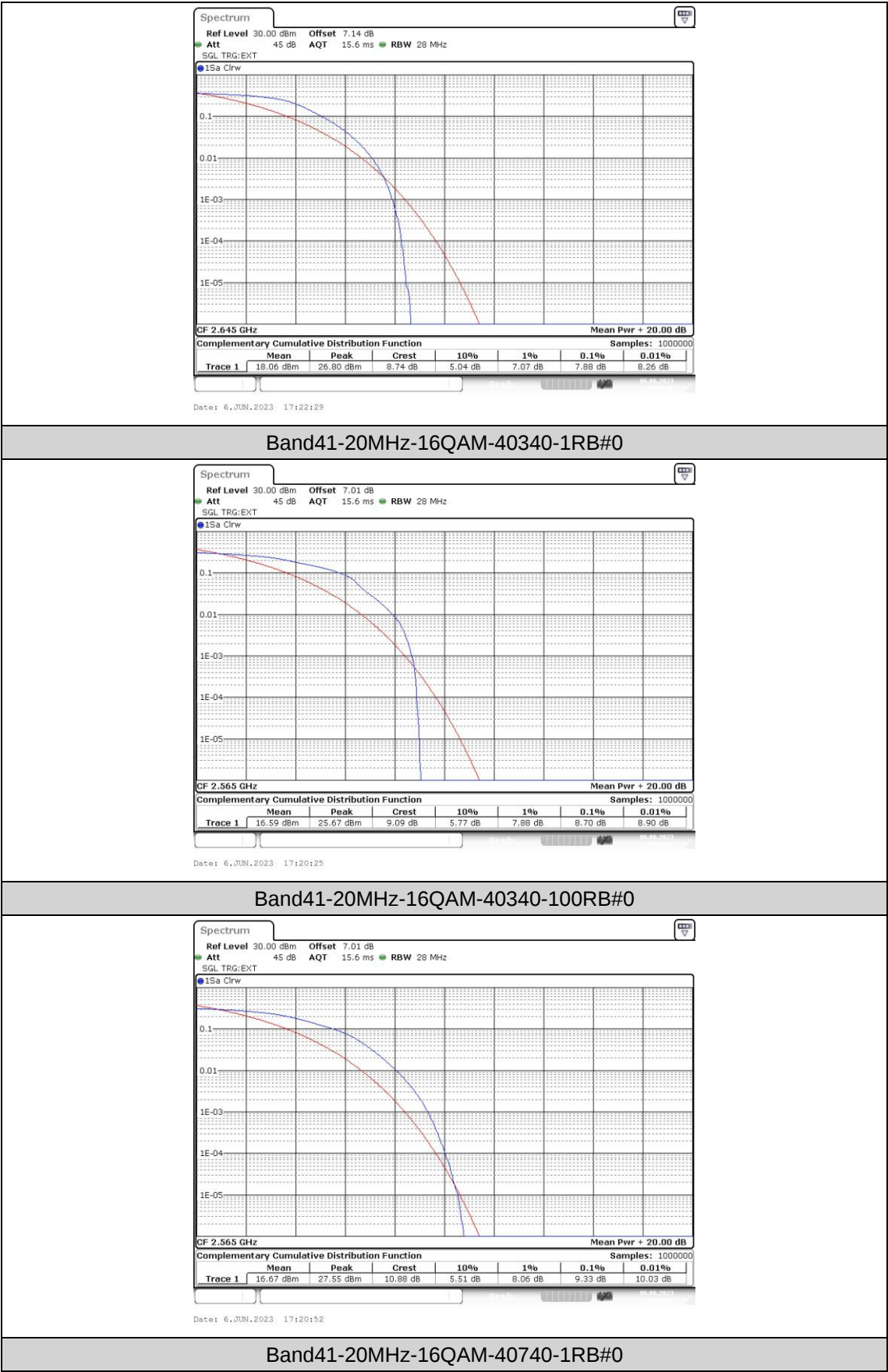
Band41-20MHz-QPSK-40740-100RB#0

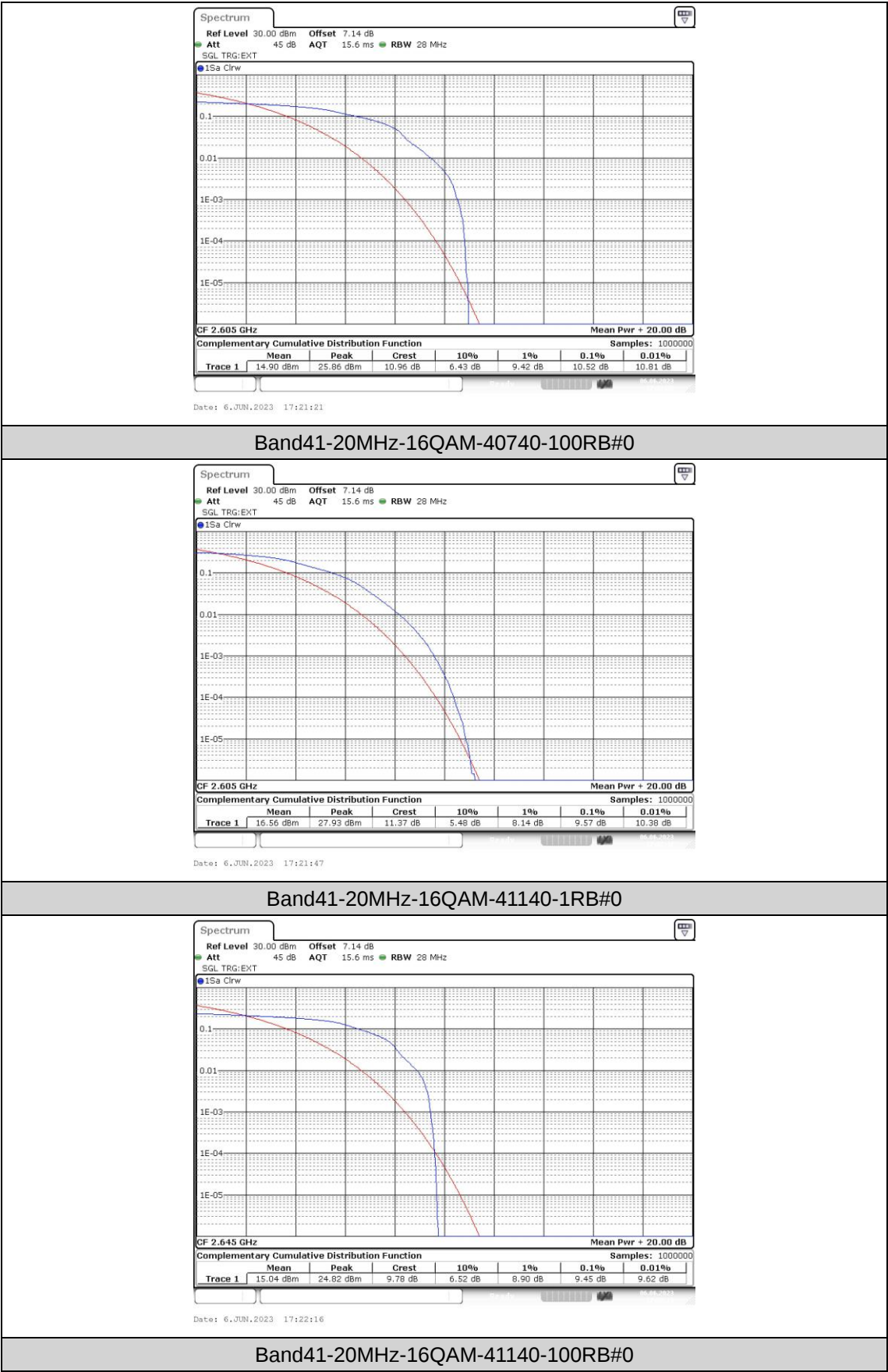


Band41-20MHz-QPSK-41140-1RB#0



Band41-20MHz-QPSK-41140-100RB#0





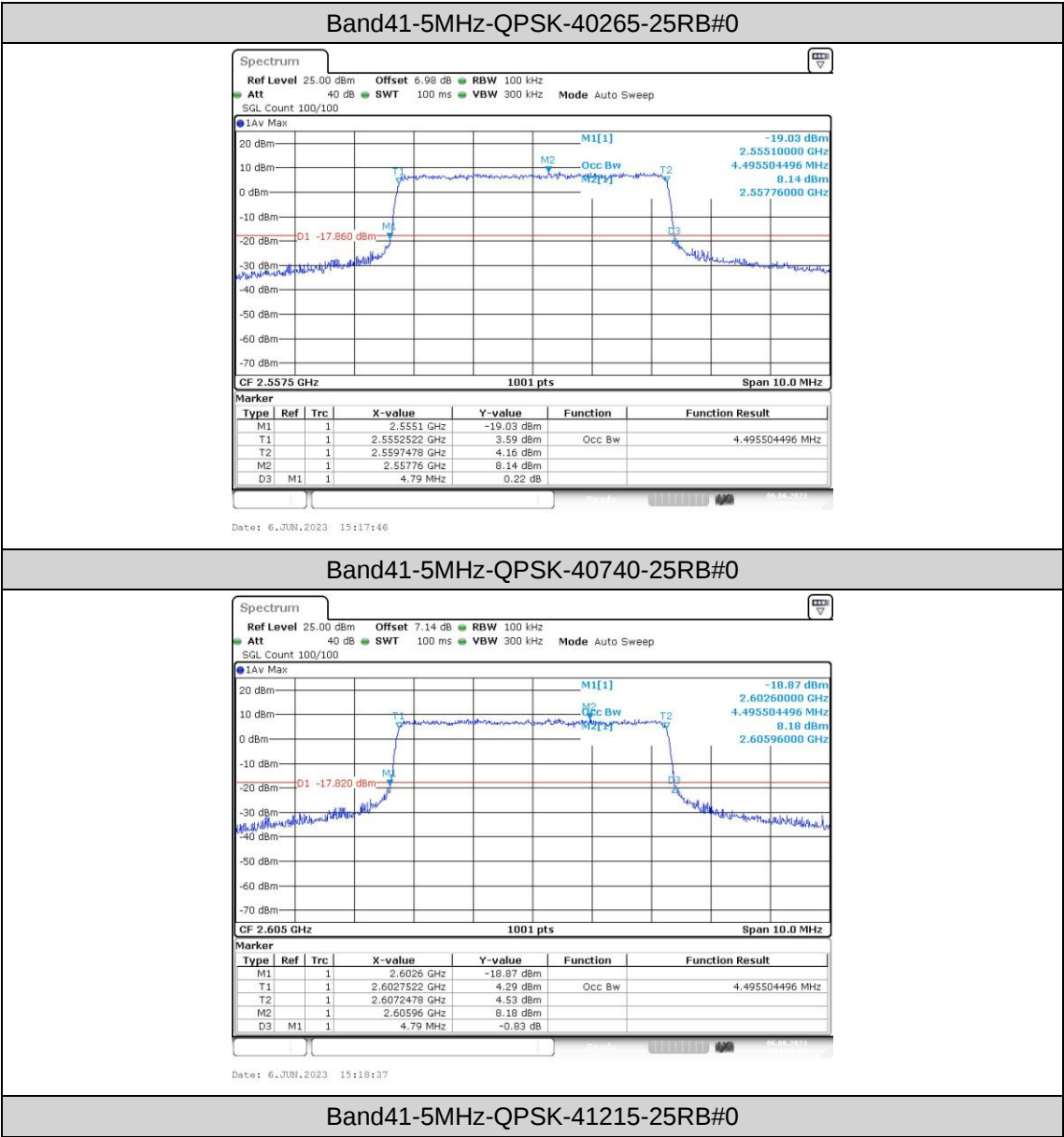


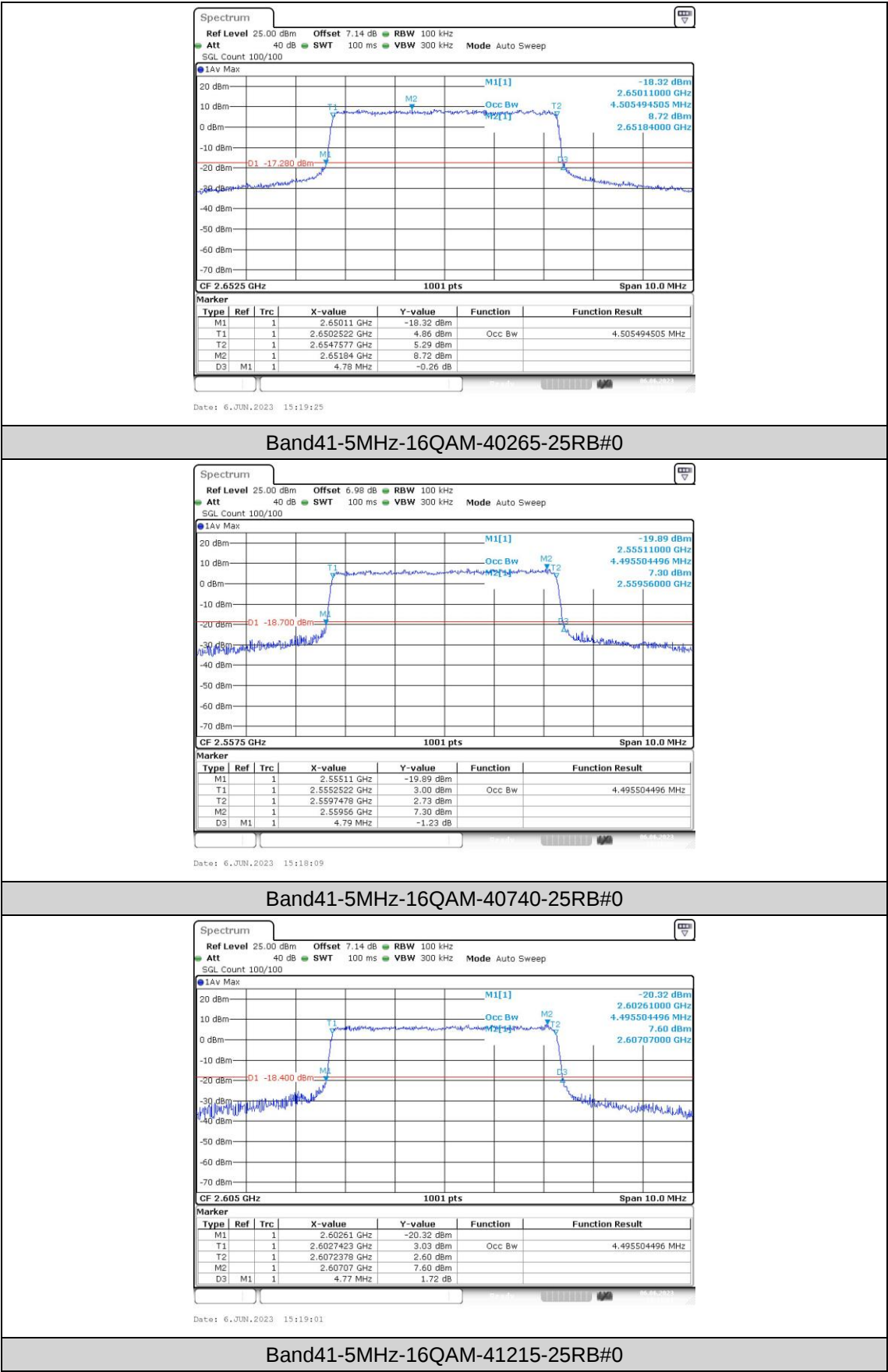
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

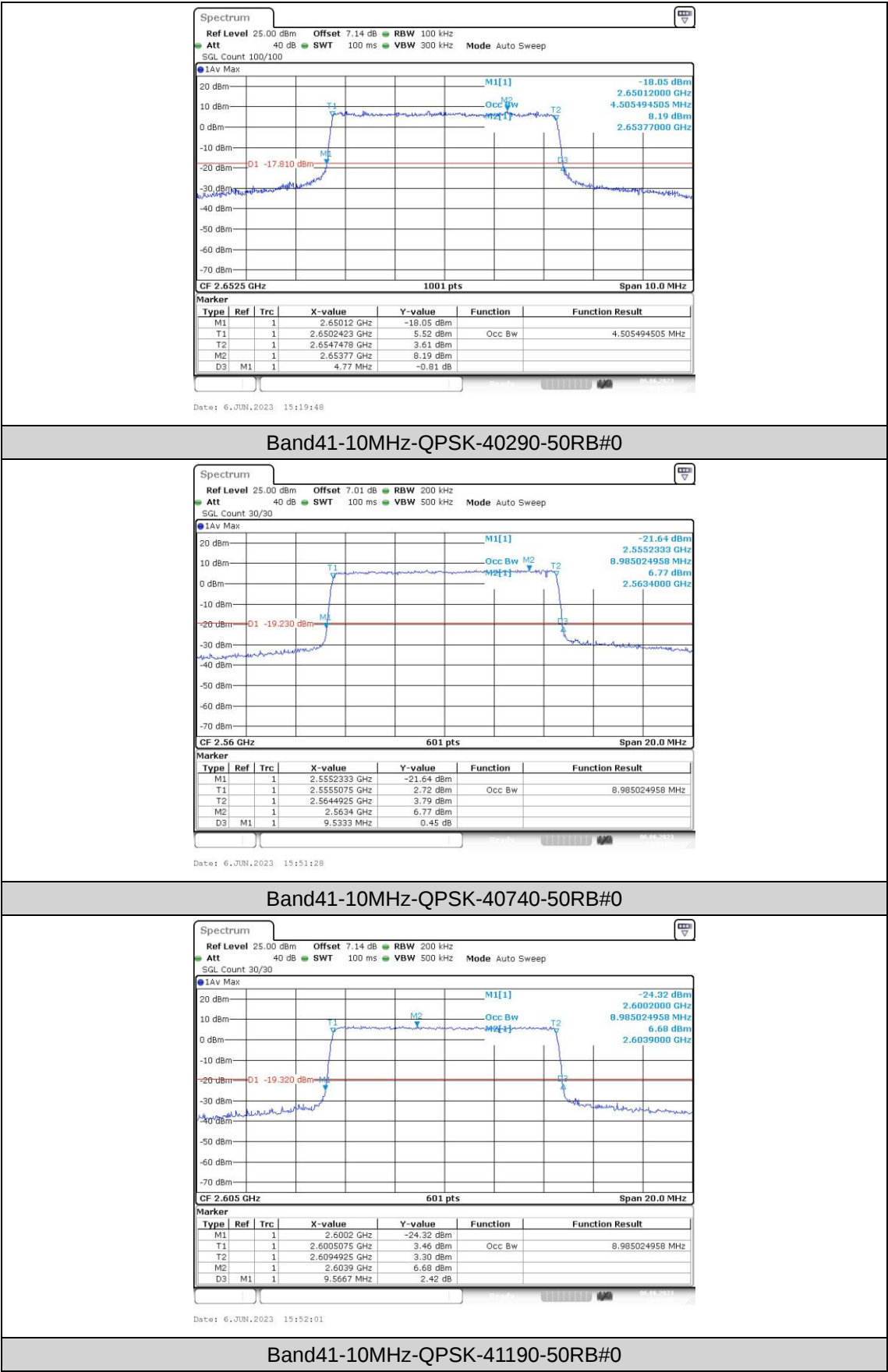
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band41 | 5MHz      | QPSK       | 40265   | 25RB#0           | 4.496                    | 4.79                 | PASS    |
| Band41 | 5MHz      | QPSK       | 40740   | 25RB#0           | 4.496                    | 4.79                 | PASS    |
| Band41 | 5MHz      | QPSK       | 41215   | 25RB#0           | 4.505                    | 4.78                 | PASS    |
| Band41 | 5MHz      | 16QAM      | 40265   | 25RB#0           | 4.496                    | 4.79                 | PASS    |
| Band41 | 5MHz      | 16QAM      | 40740   | 25RB#0           | 4.496                    | 4.77                 | PASS    |
| Band41 | 5MHz      | 16QAM      | 41215   | 25RB#0           | 4.505                    | 4.77                 | PASS    |
| Band41 | 10MHz     | QPSK       | 40290   | 50RB#0           | 8.985                    | 9.53                 | PASS    |
| Band41 | 10MHz     | QPSK       | 40740   | 50RB#0           | 8.985                    | 9.57                 | PASS    |
| Band41 | 10MHz     | QPSK       | 41190   | 50RB#0           | 8.985                    | 9.53                 | PASS    |
| Band41 | 10MHz     | 16QAM      | 40290   | 50RB#0           | 8.985                    | 9.53                 | PASS    |
| Band41 | 10MHz     | 16QAM      | 40740   | 50RB#0           | 8.985                    | 9.53                 | PASS    |
| Band41 | 10MHz     | 16QAM      | 41190   | 50RB#0           | 8.952                    | 9.53                 | PASS    |
| Band41 | 15MHz     | QPSK       | 40315   | 75RB#0           | 13.428                   | 14.30                | PASS    |
| Band41 | 15MHz     | QPSK       | 40740   | 75RB#0           | 13.478                   | 14.30                | PASS    |
| Band41 | 15MHz     | QPSK       | 41165   | 75RB#0           | 13.478                   | 14.35                | PASS    |
| Band41 | 15MHz     | 16QAM      | 40315   | 75RB#0           | 13.428                   | 14.30                | PASS    |
| Band41 | 15MHz     | 16QAM      | 40740   | 75RB#0           | 13.478                   | 14.30                | PASS    |
| Band41 | 15MHz     | 16QAM      | 41165   | 75RB#0           | 13.478                   | 14.30                | PASS    |
| Band41 | 20MHz     | QPSK       | 40340   | 100RB#0          | 18.037                   | 19.27                | PASS    |
| Band41 | 20MHz     | QPSK       | 40740   | 100RB#0          | 17.97                    | 19.33                | PASS    |
| Band41 | 20MHz     | QPSK       | 41140   | 100RB#0          | 18.037                   | 19.33                | PASS    |
| Band41 | 20MHz     | 16QAM      | 40340   | 100RB#0          | 18.037                   | 19.27                | PASS    |
| Band41 | 20MHz     | 16QAM      | 40740   | 100RB#0          | 17.97                    | 19.33                | PASS    |
| Band41 | 20MHz     | 16QAM      | 41140   | 100RB#0          | 17.97                    | 19.33                | PASS    |

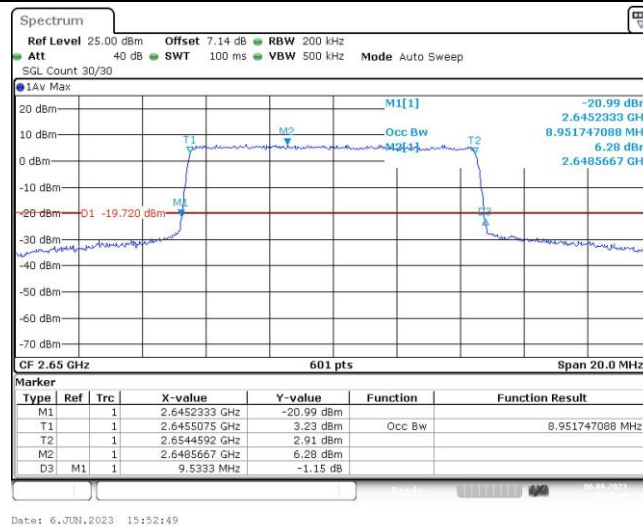
Test Graphs



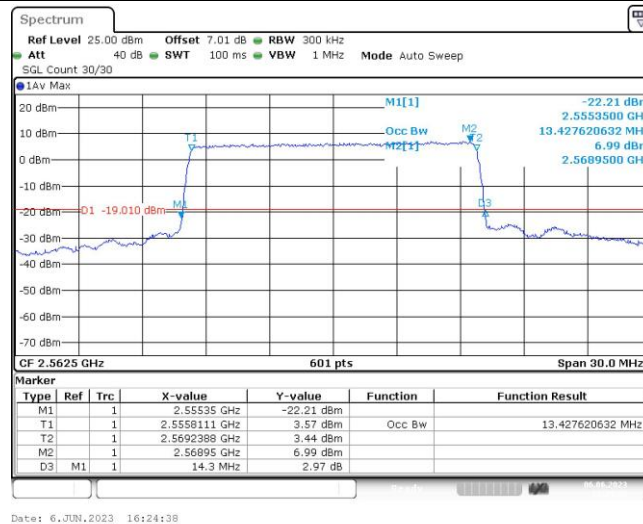




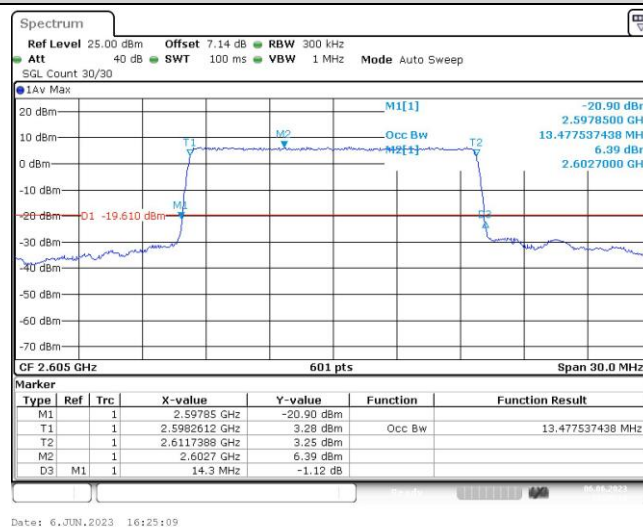




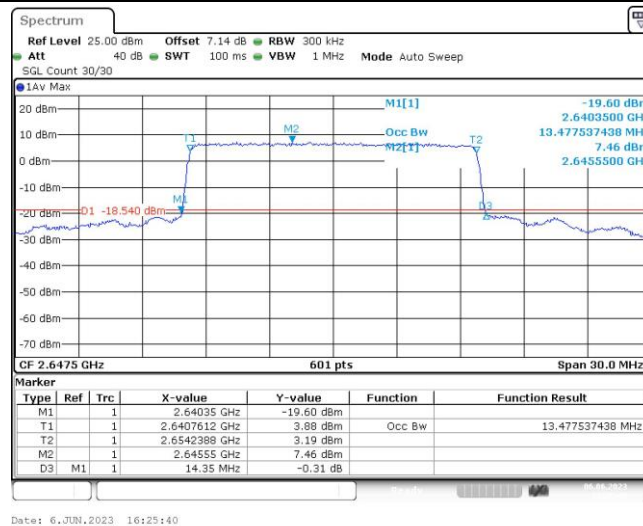
## Band41-15MHz-QPSK-40315-75RB#0



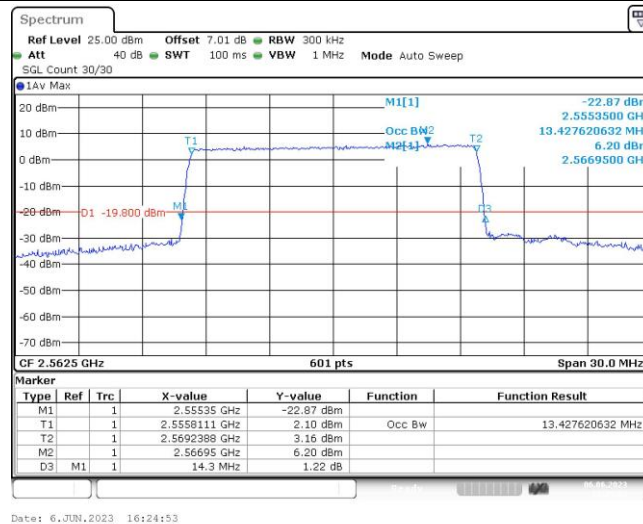
## Band41-15MHz-QPSK-40740-75RB#0



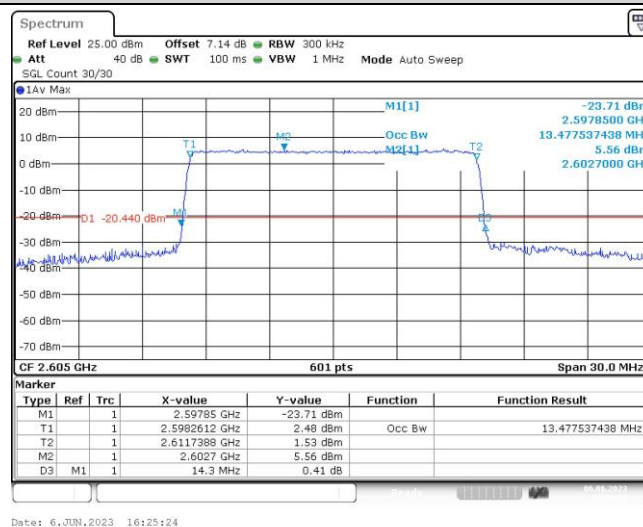
## Band41-15MHz-QPSK-41165-75RB#0



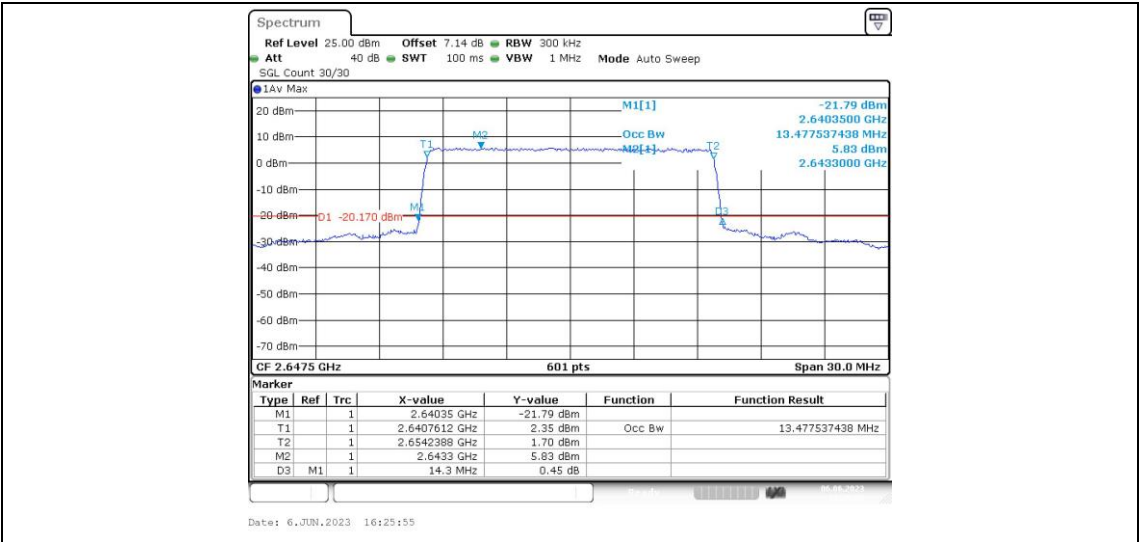
## Band41-15MHz-16QAM-40315-75RB#0



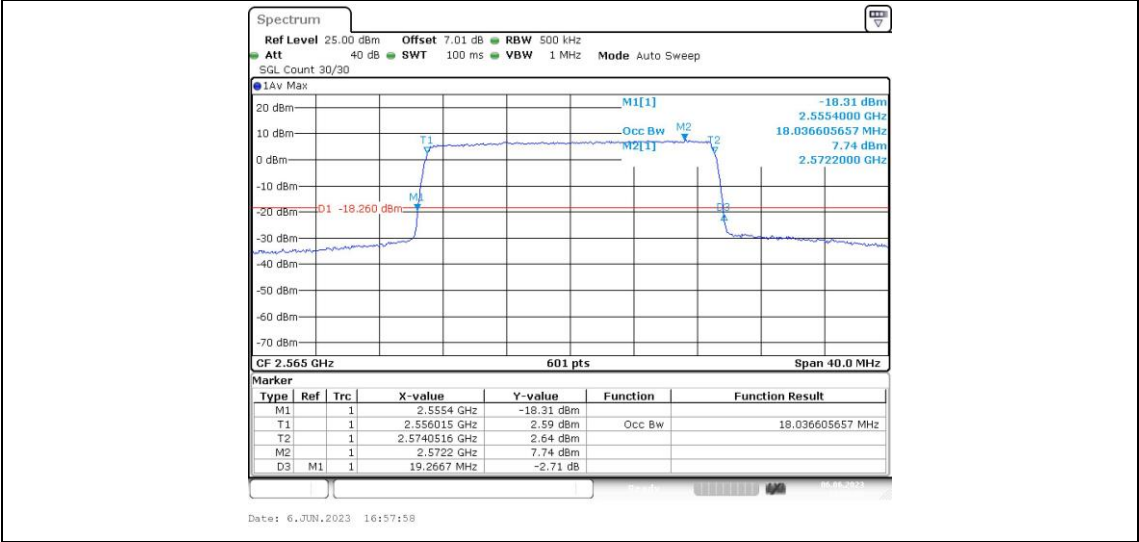
## Band41-15MHz-16QAM-40740-75RB#0



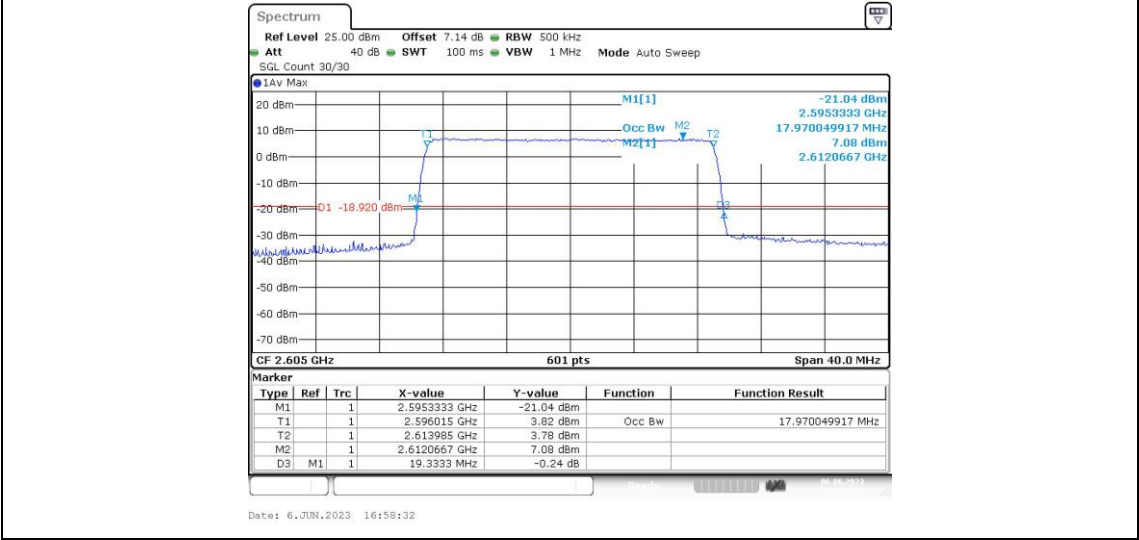
## Band41-15MHz-16QAM-41165-75RB#0



Band41-20MHz-QPSK-40340-100RB#0



Band41-20MHz-QPSK-40740-100RB#0



Band41-20MHz-QPSK-41140-100RB#0