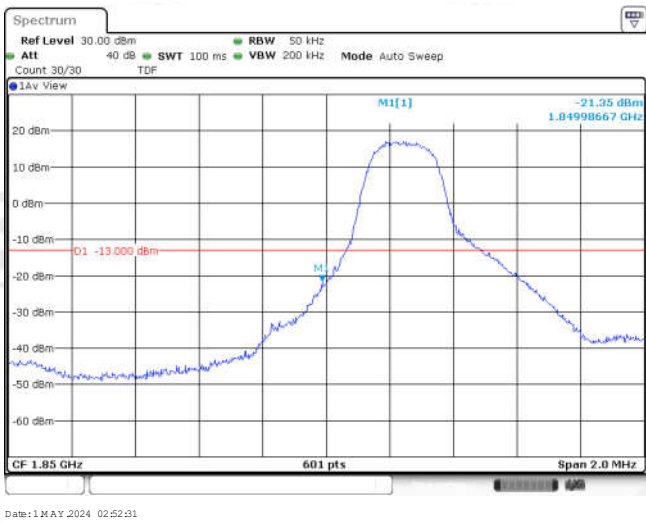
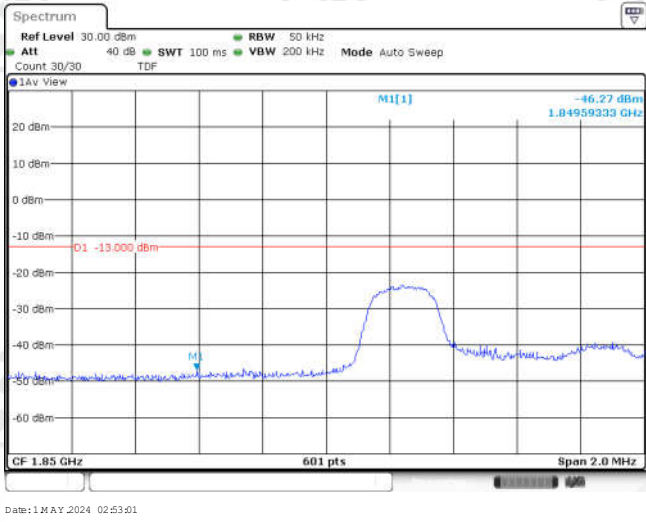
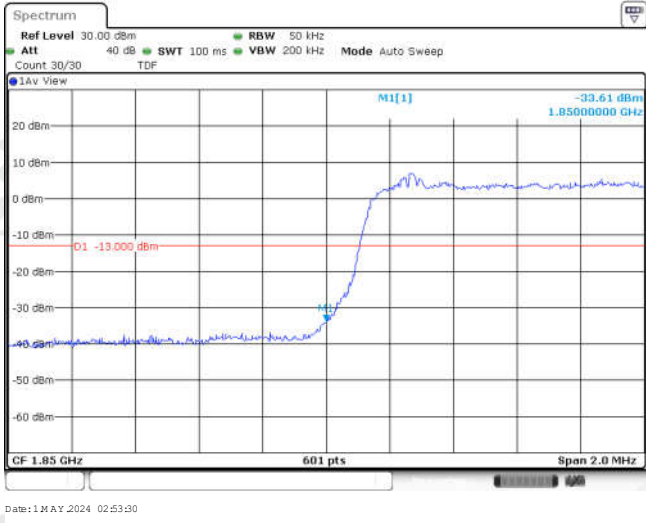


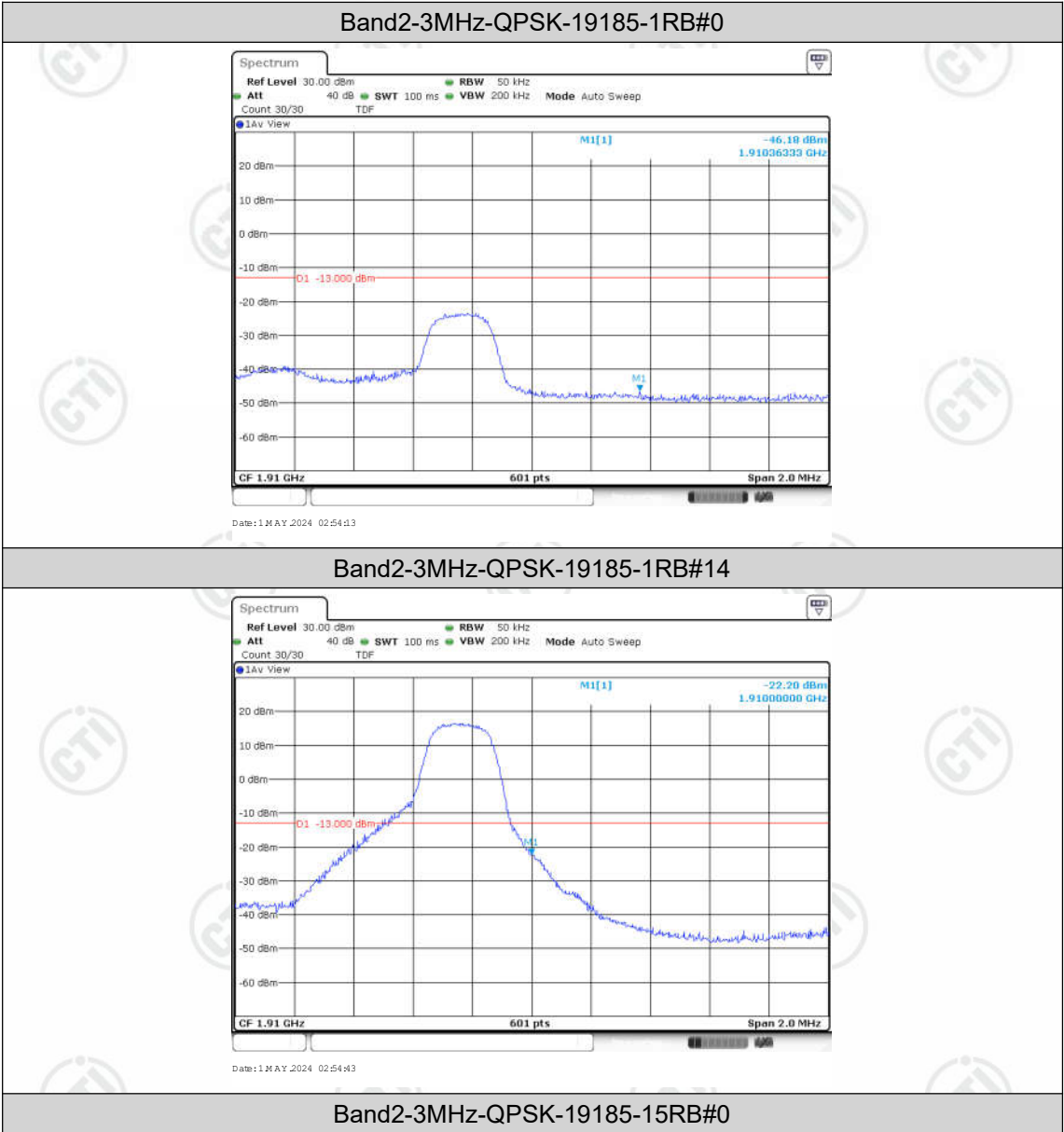


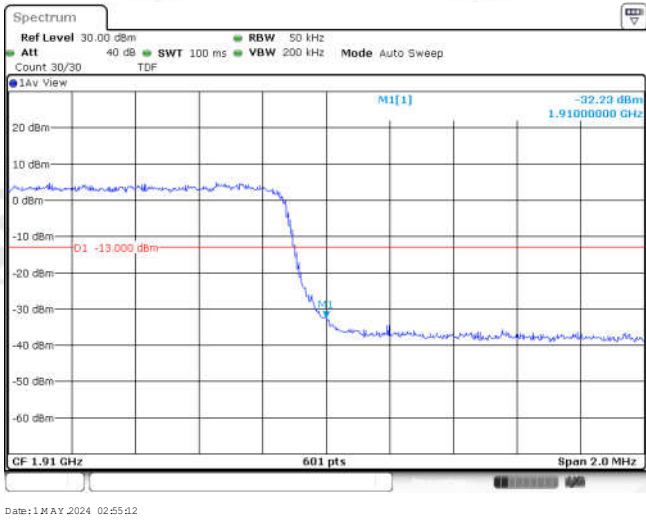
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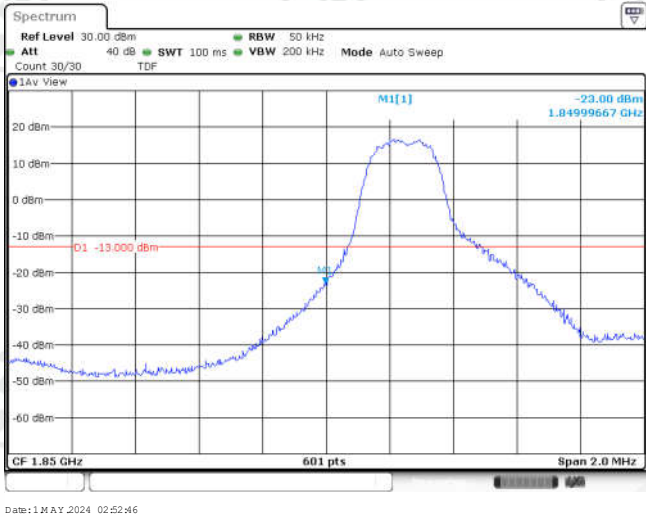
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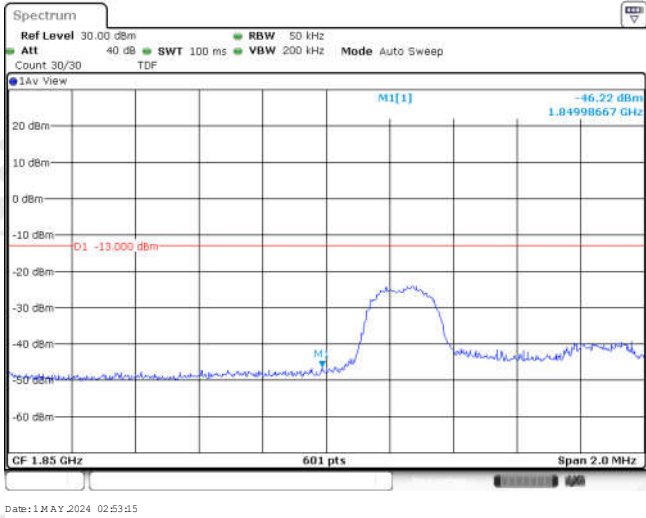


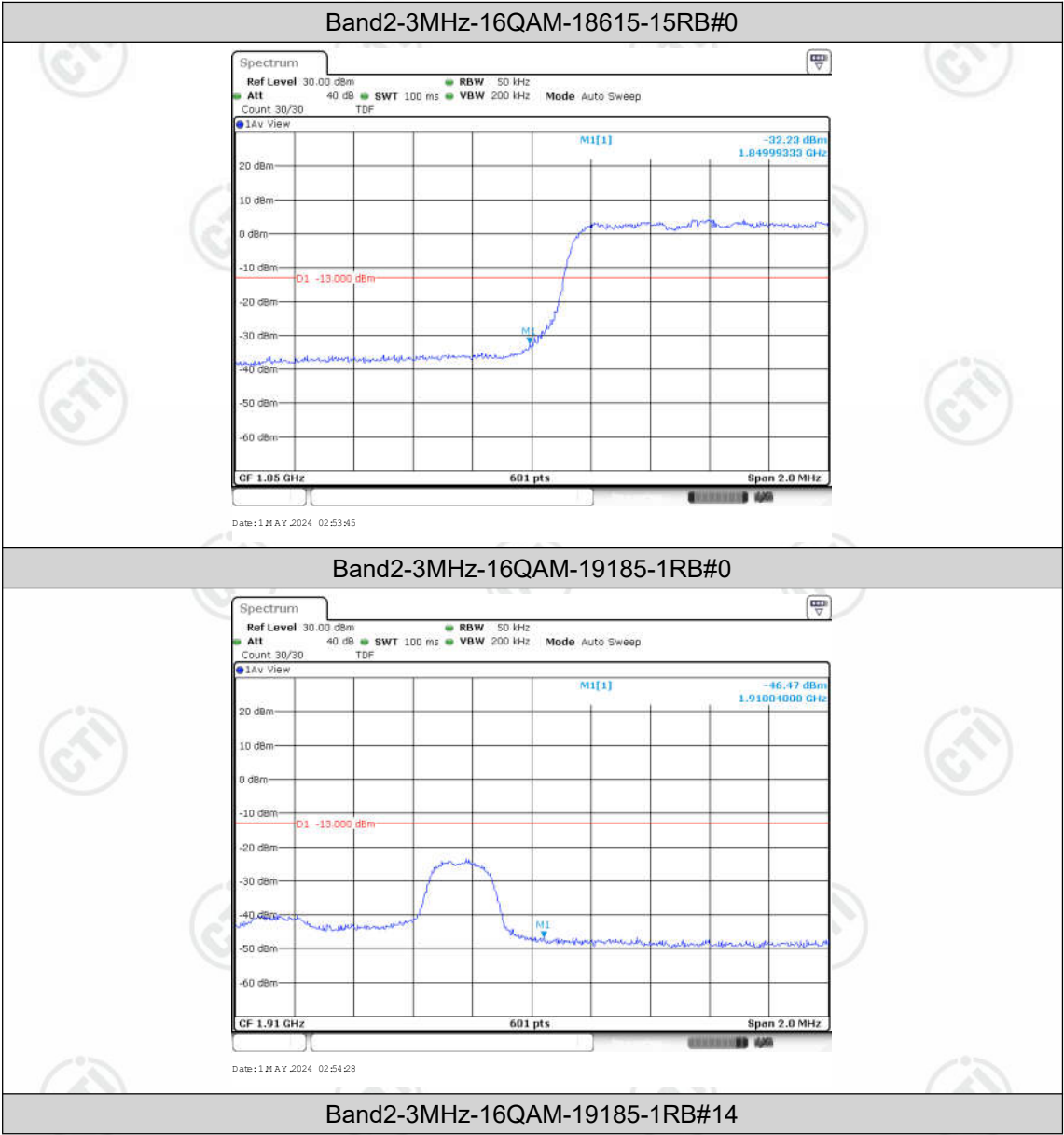


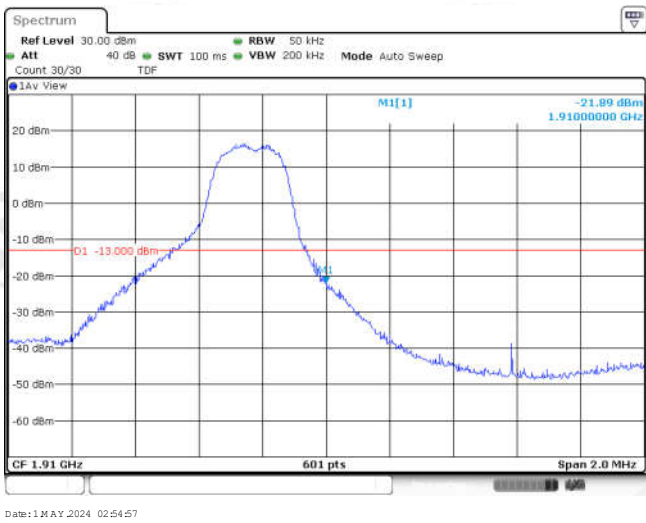
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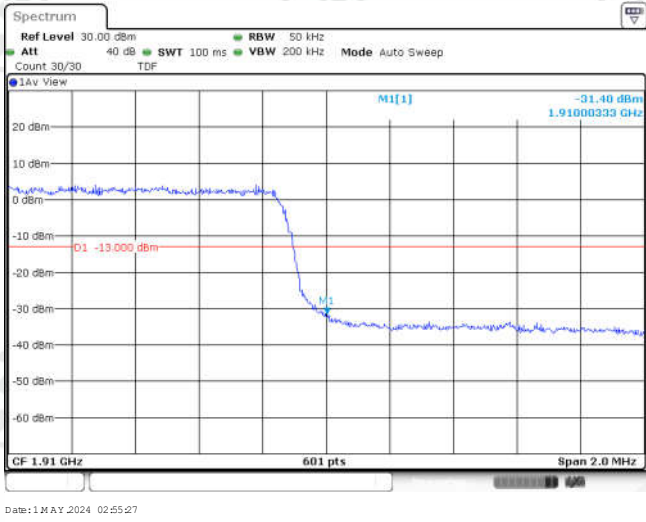
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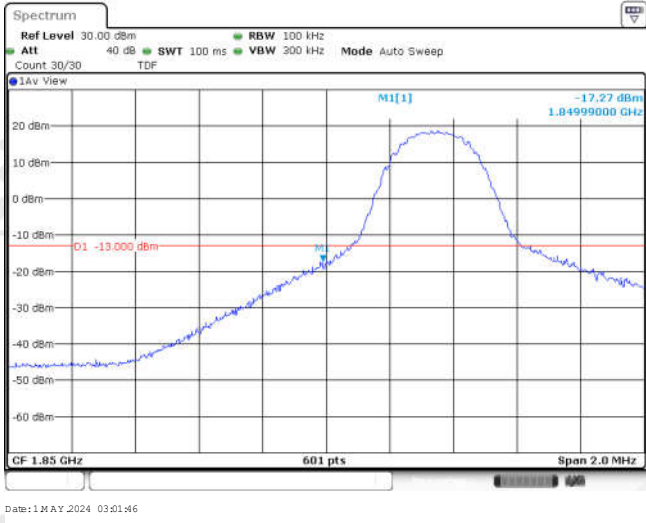


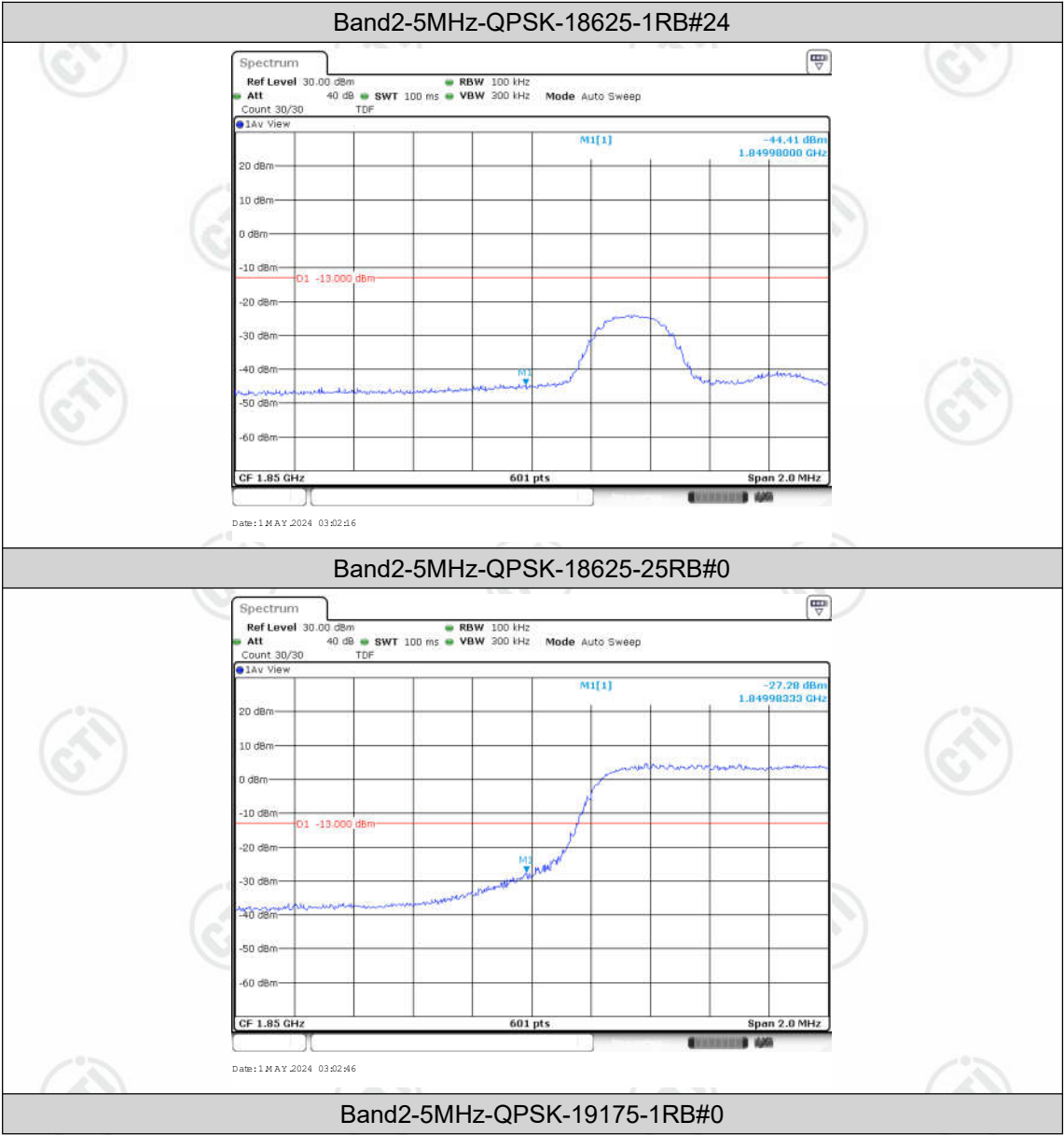


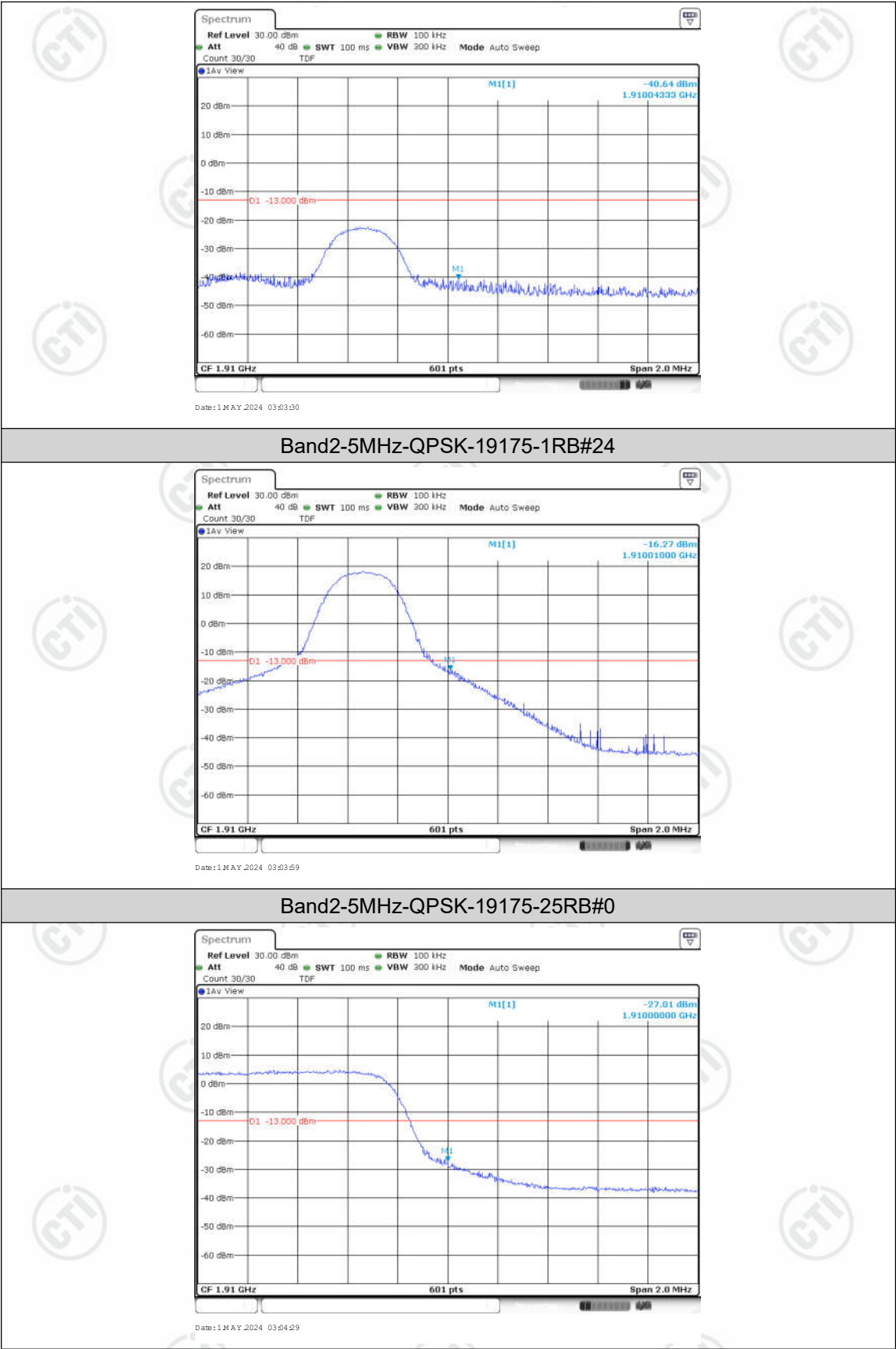
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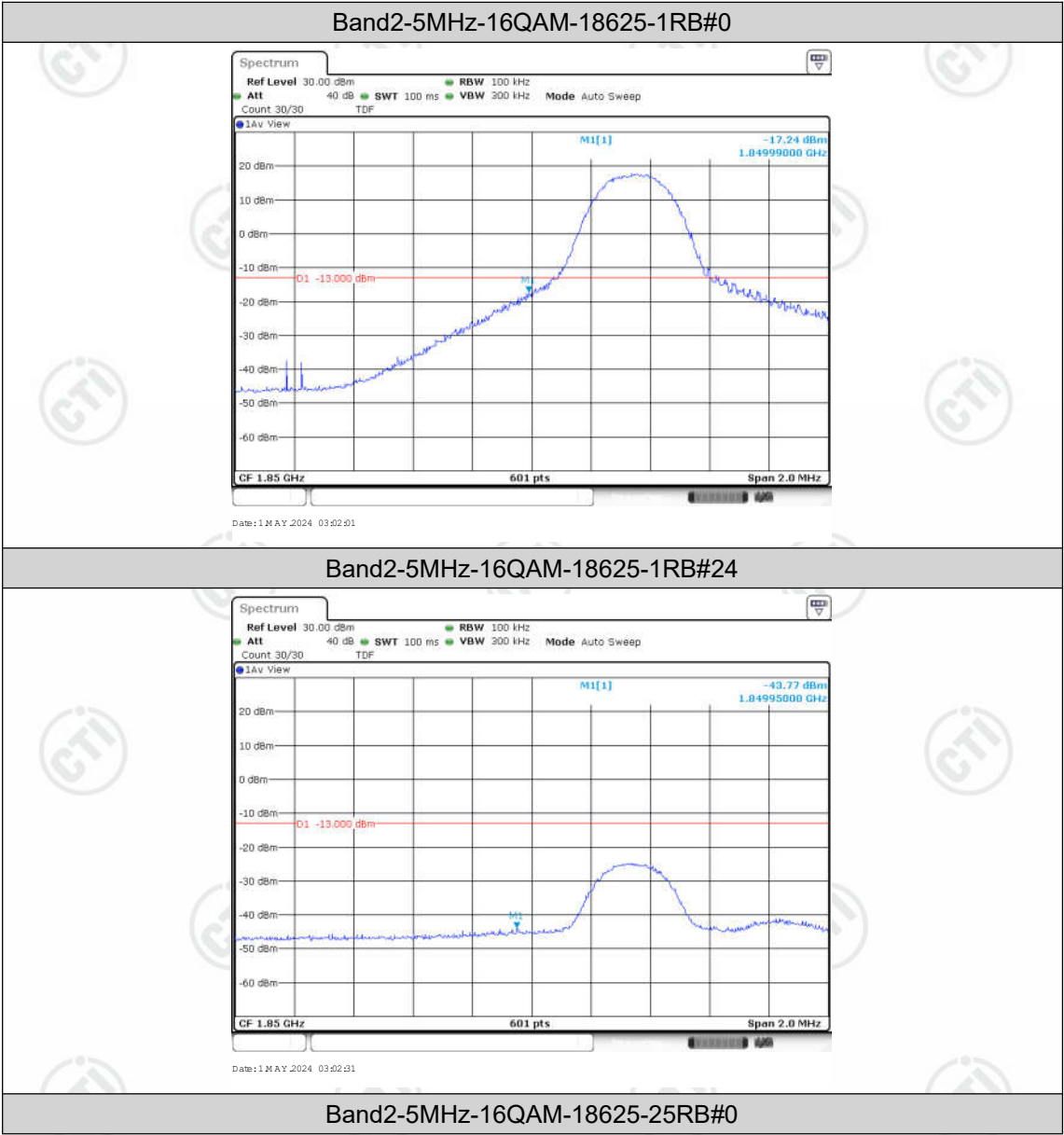


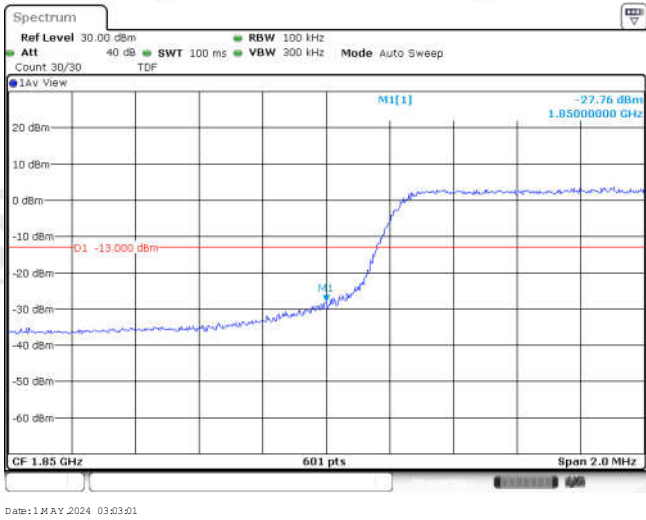
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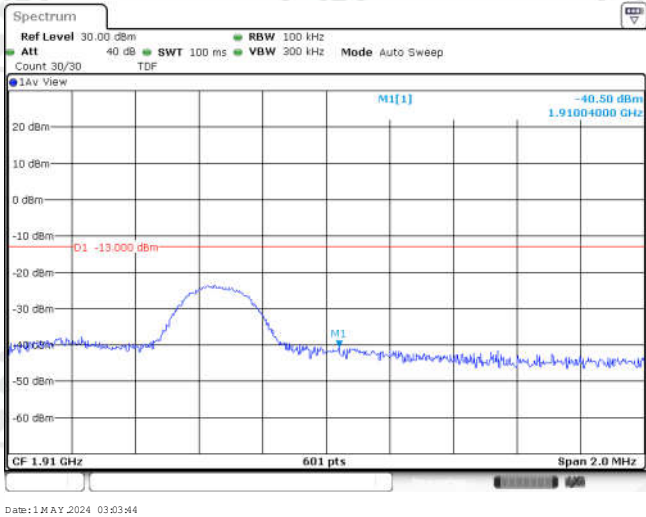




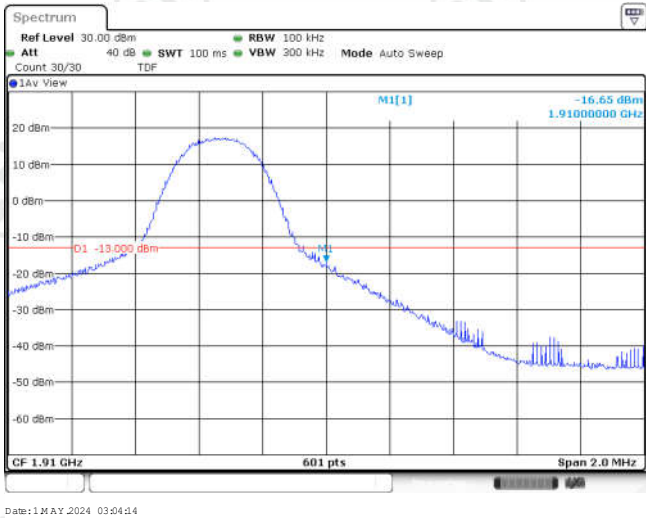


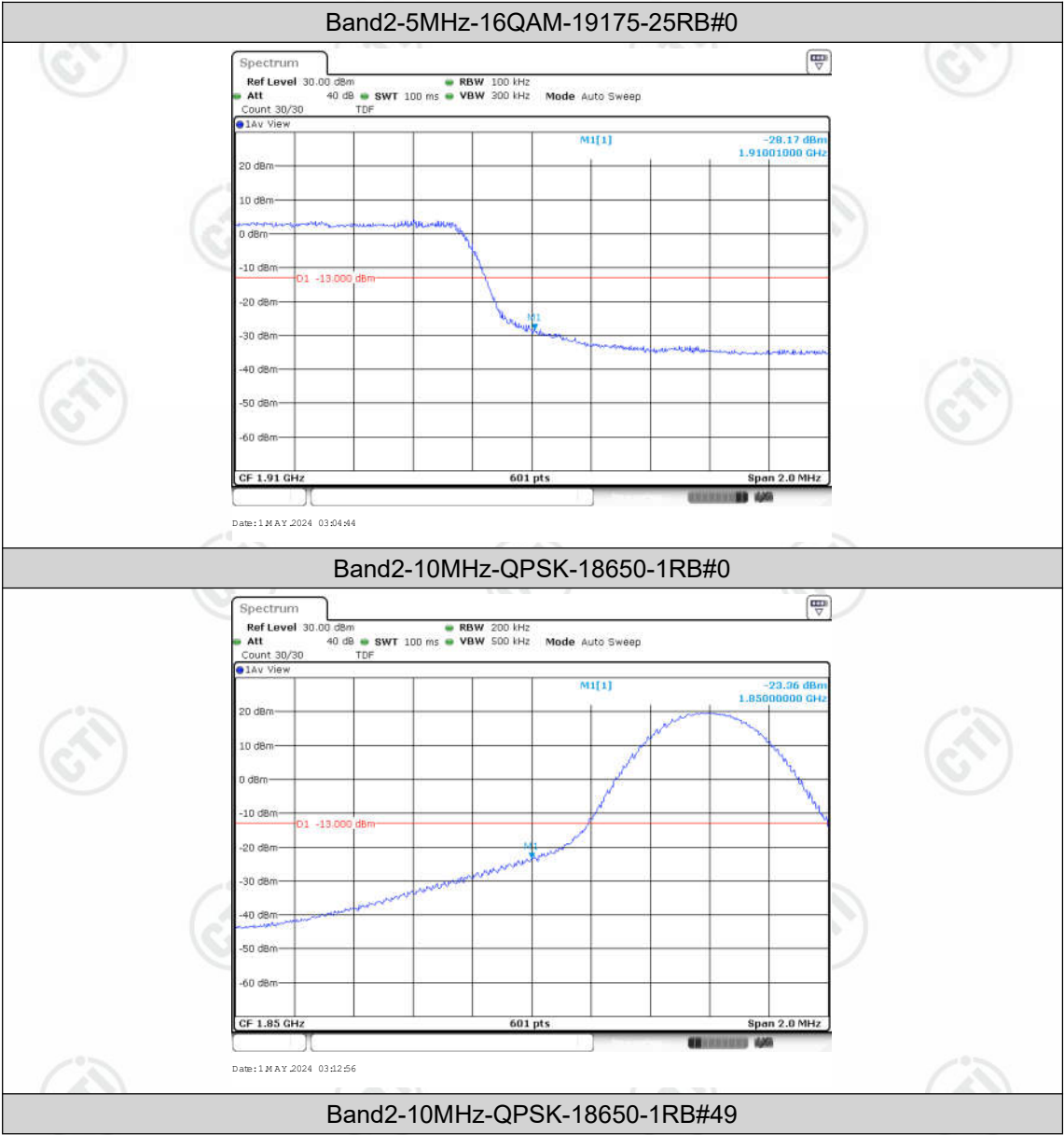


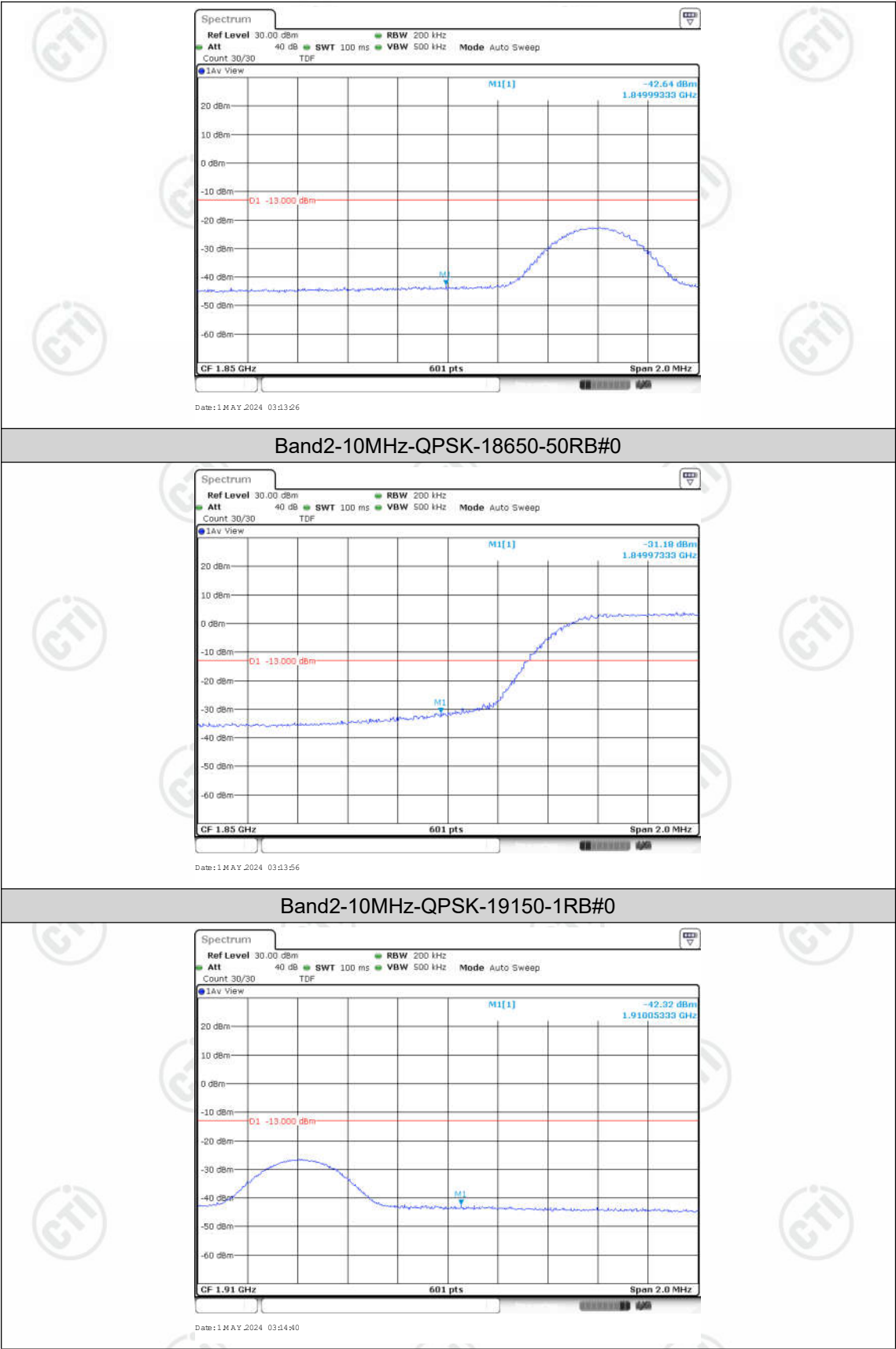
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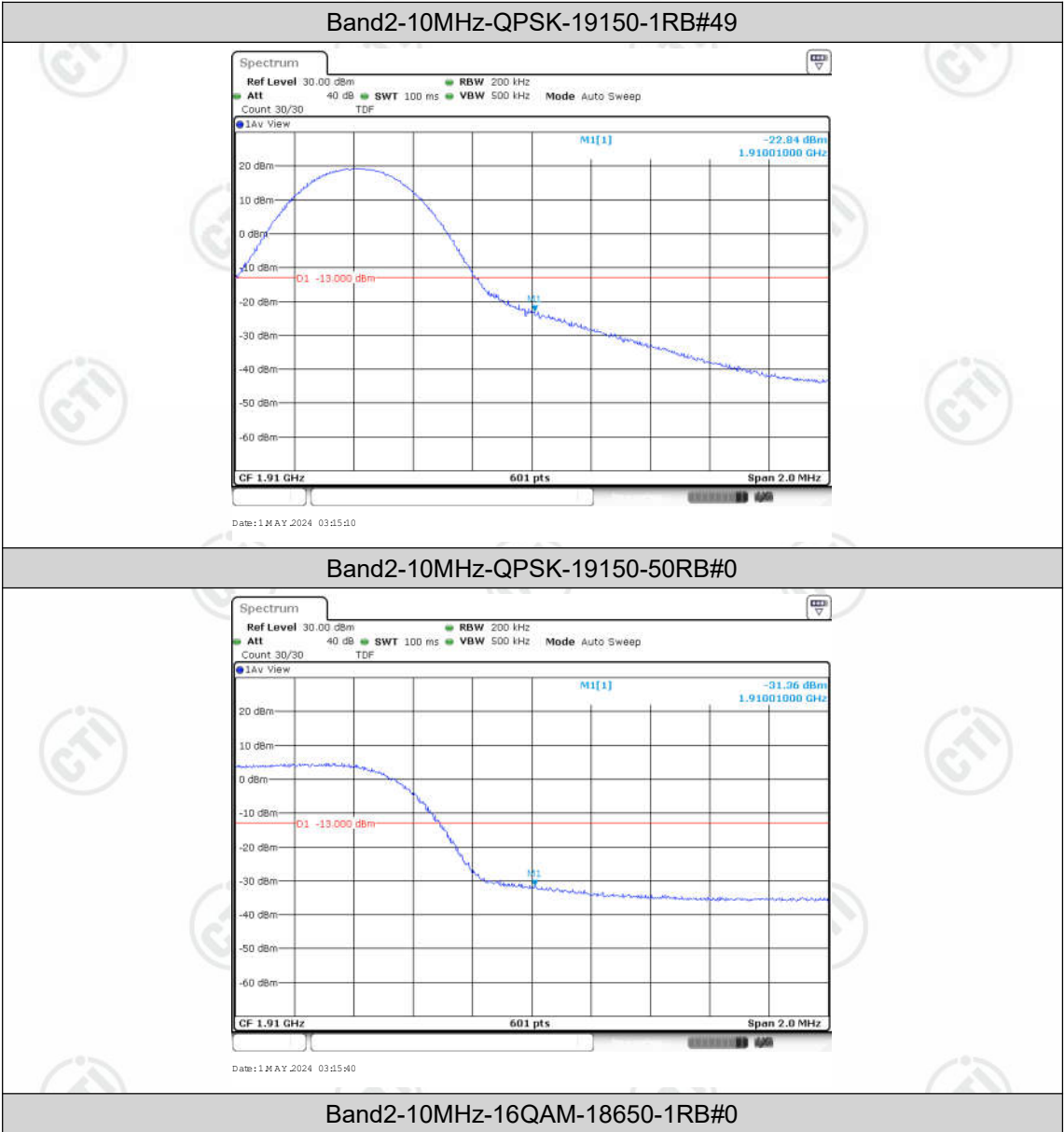


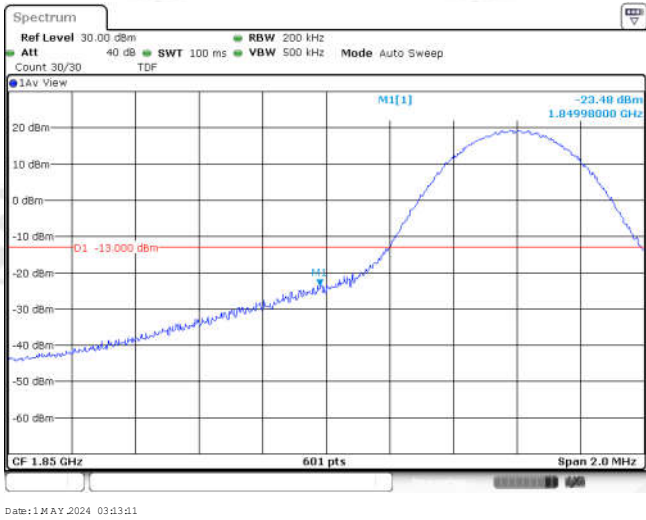
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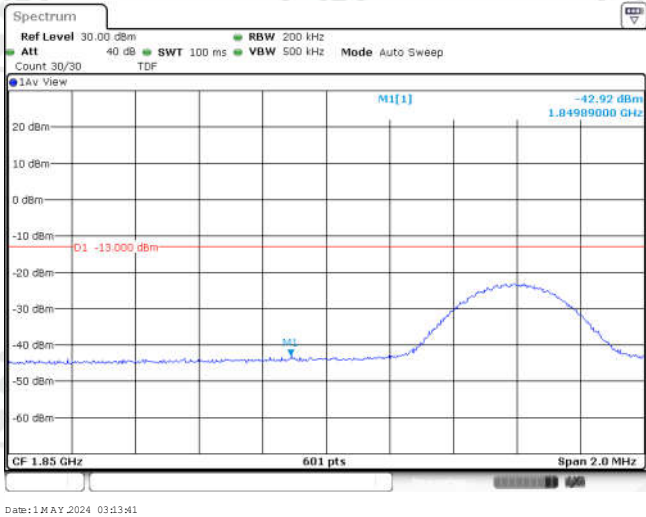




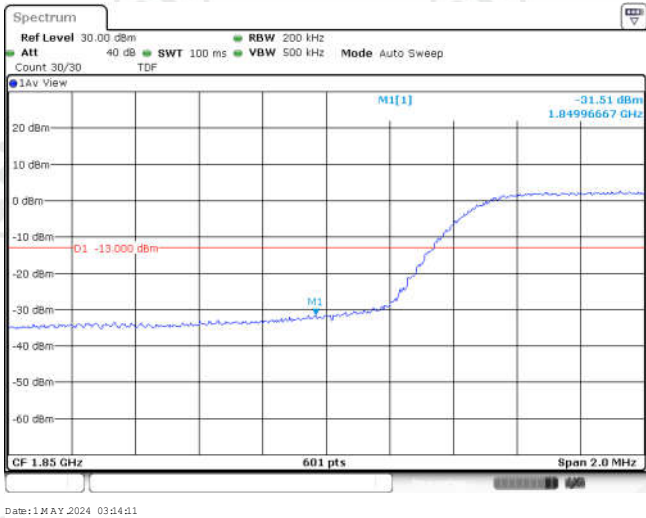


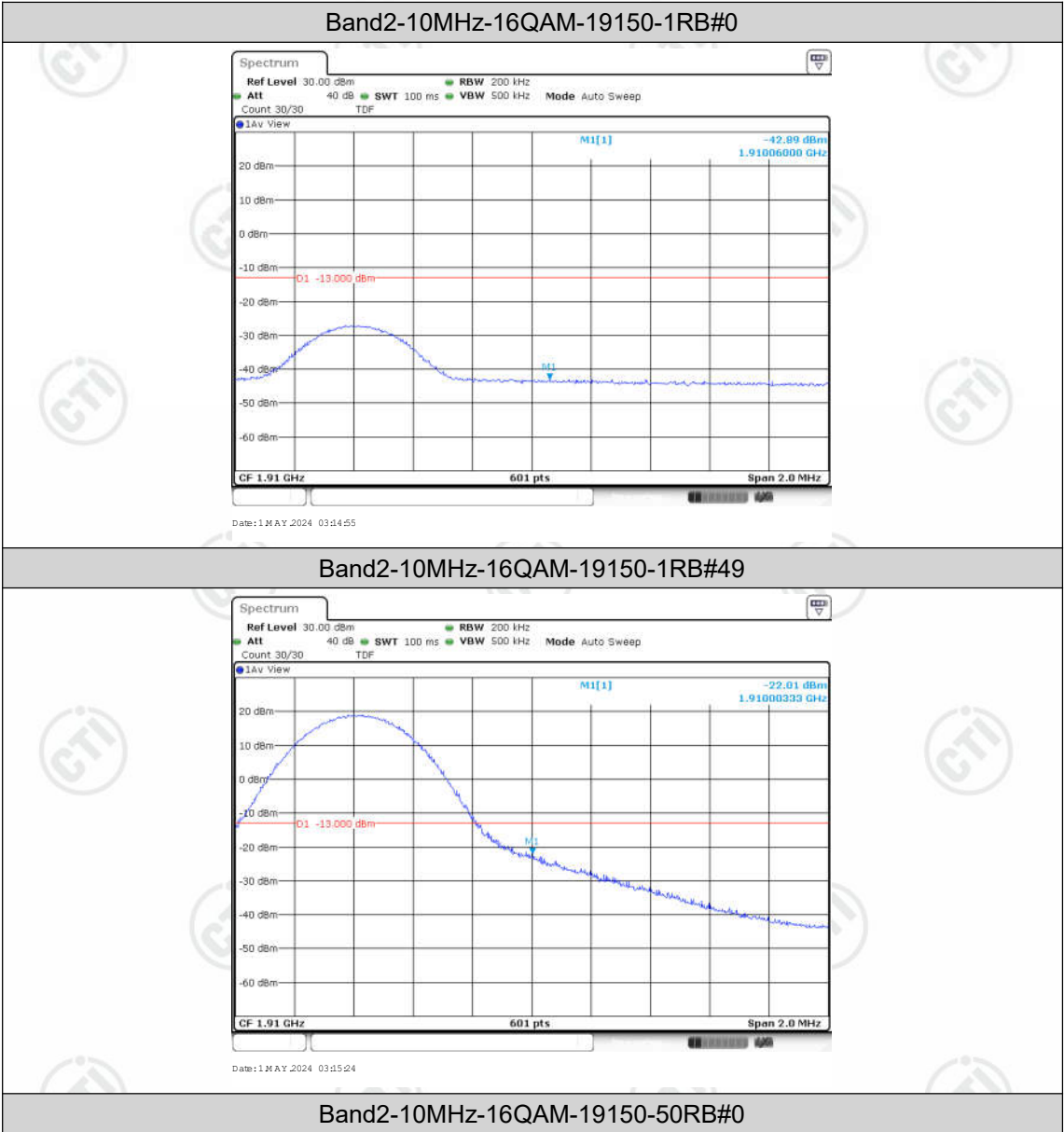


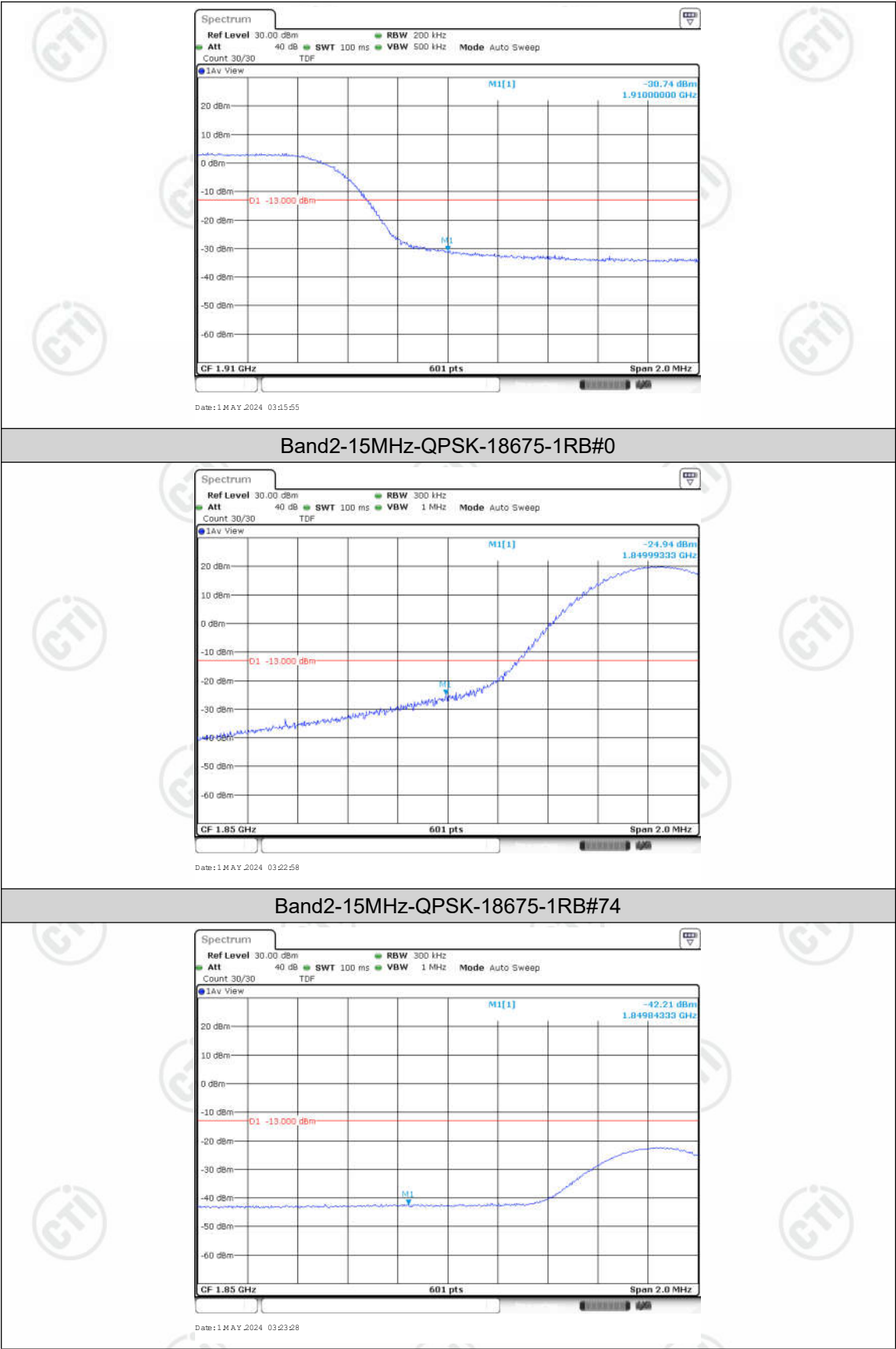
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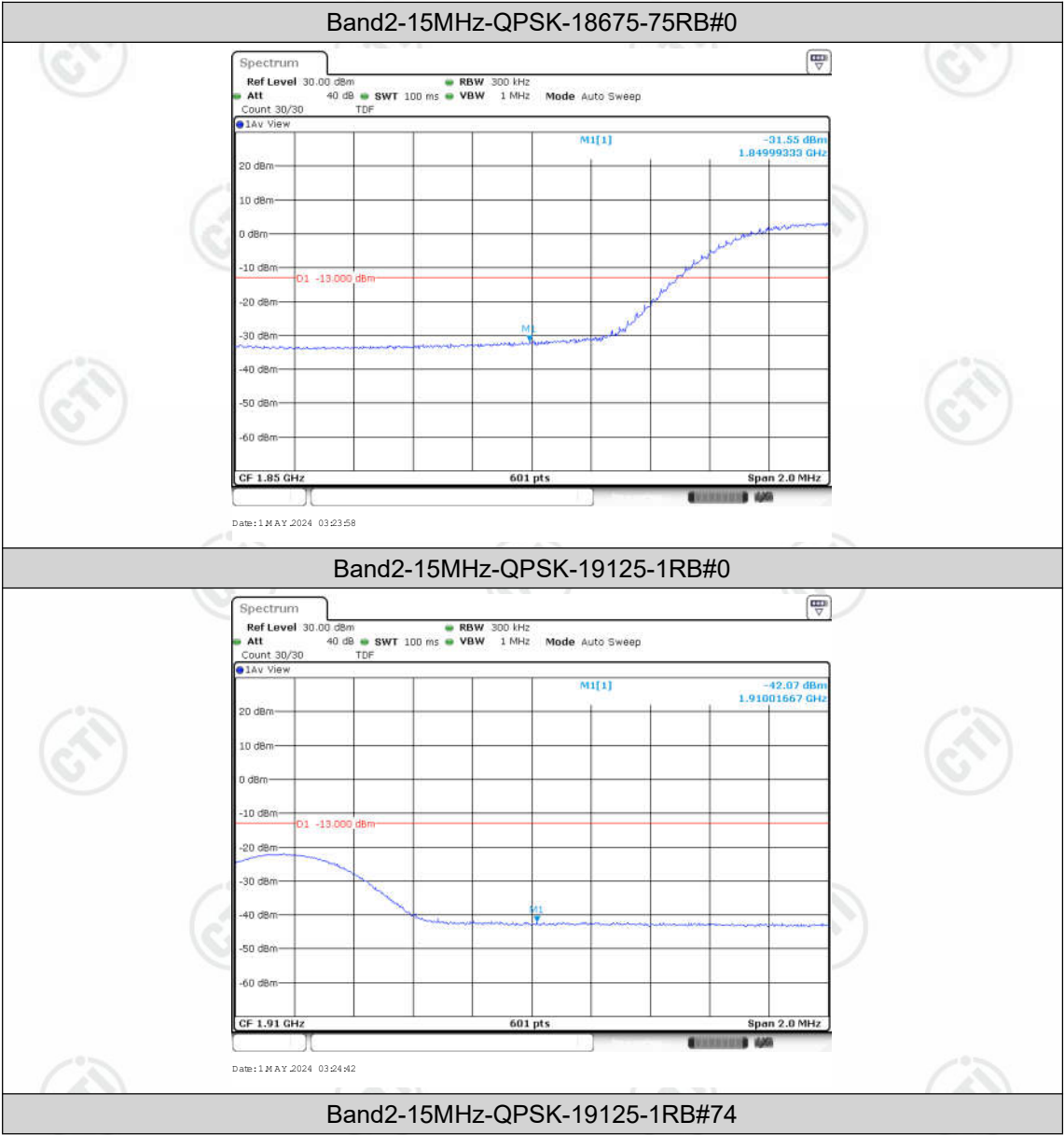


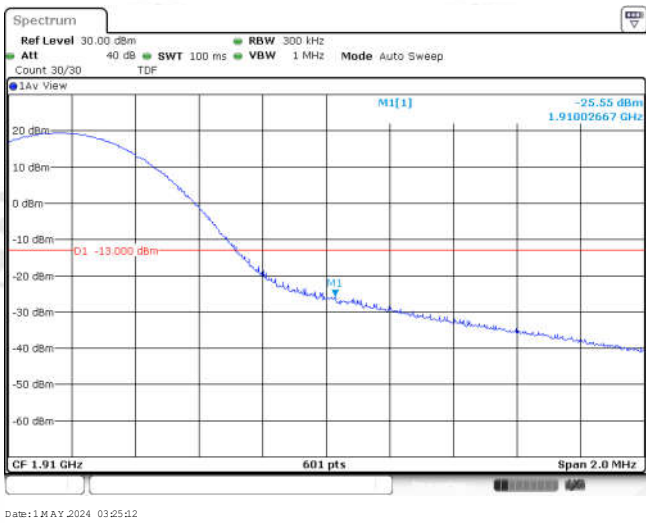
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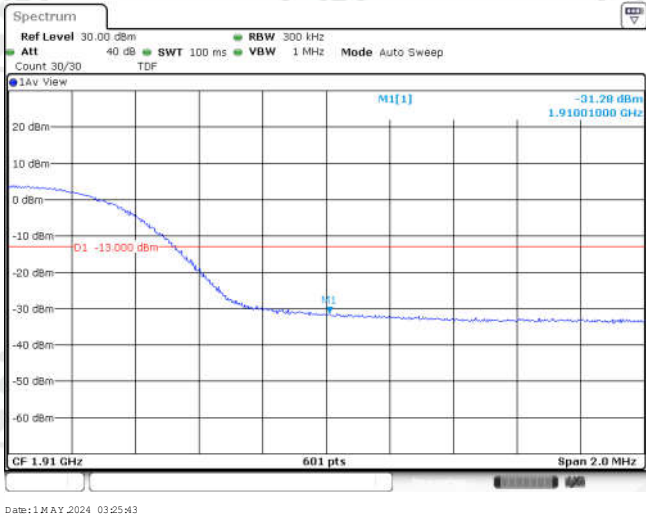




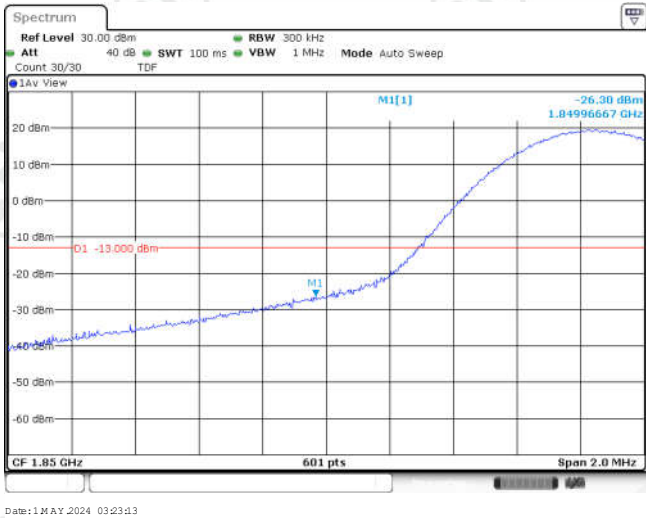


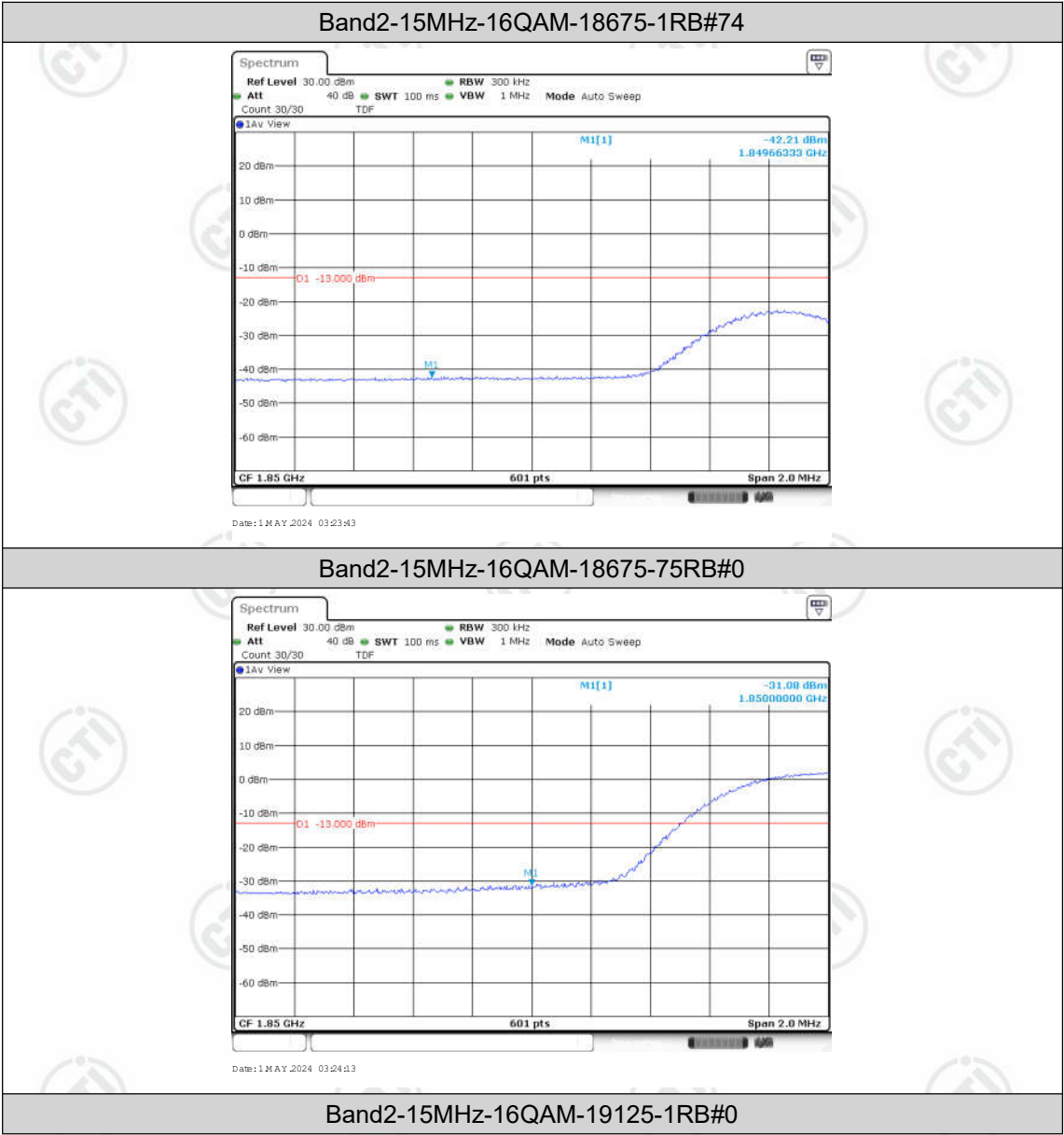


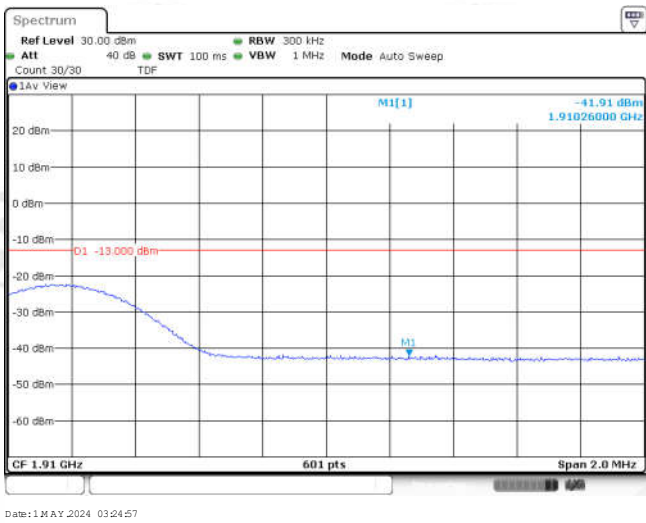
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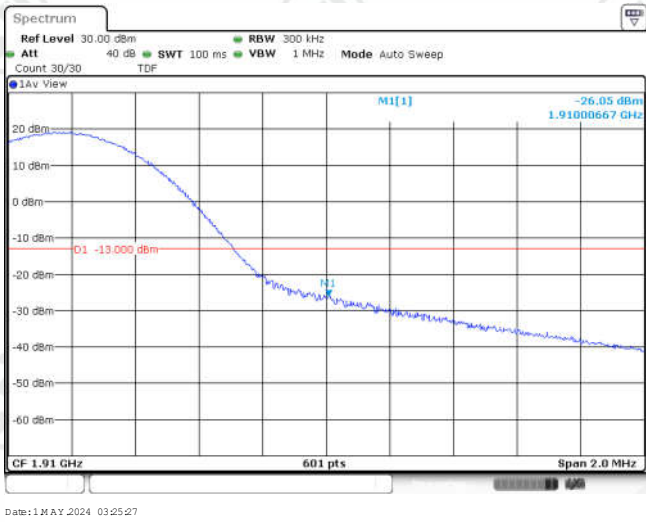
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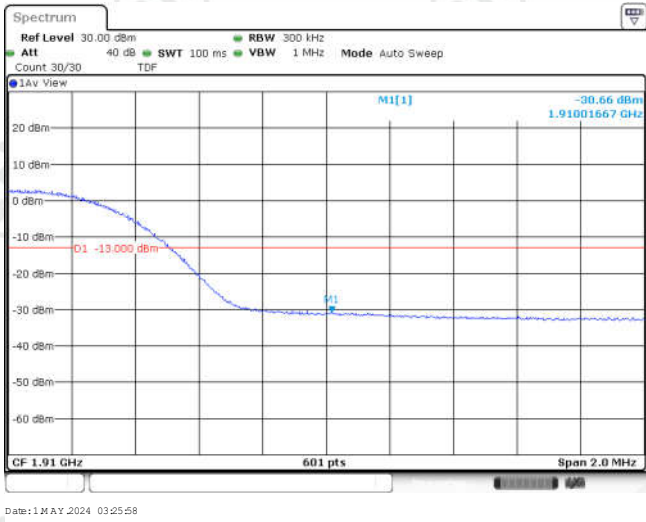


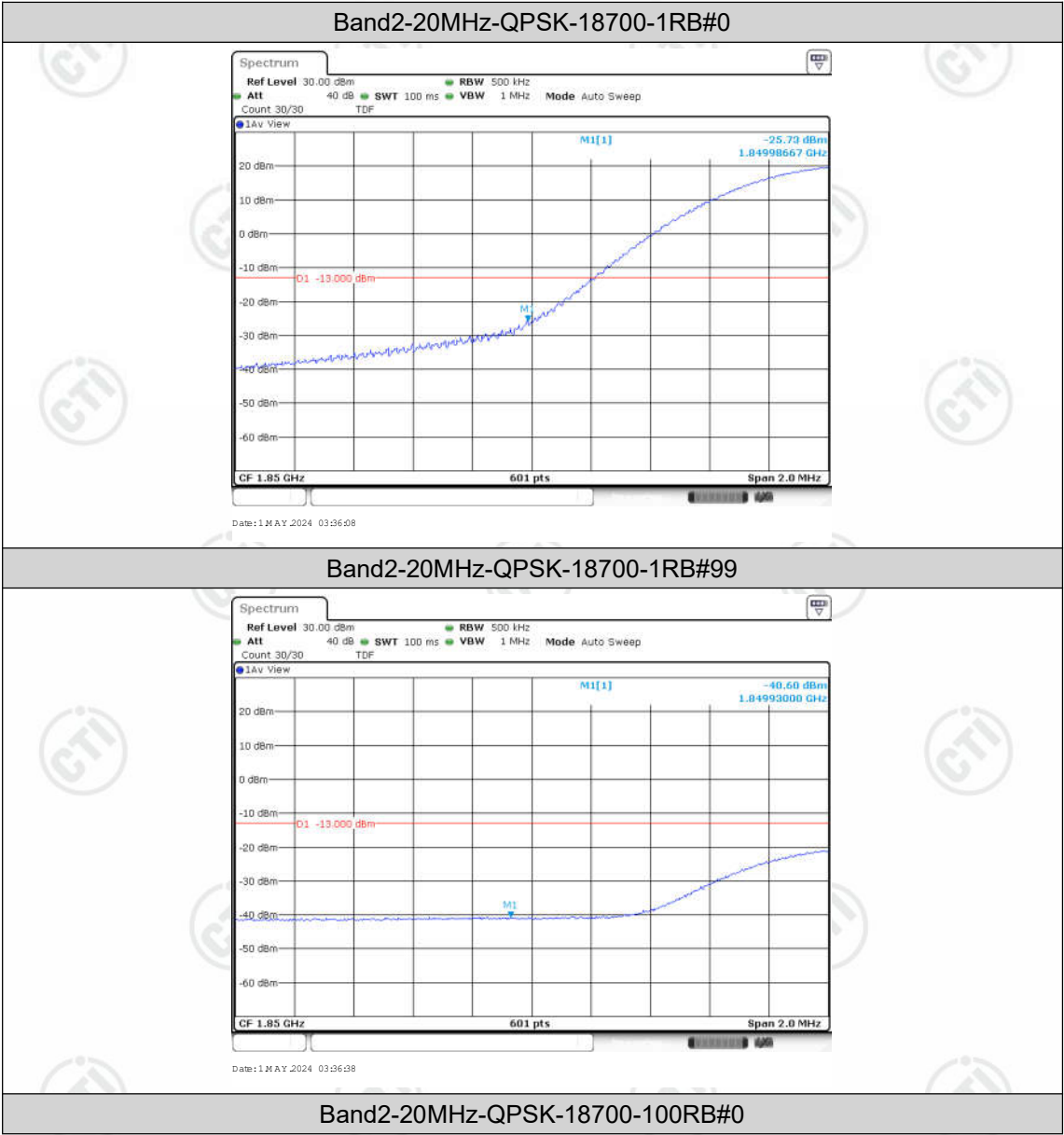


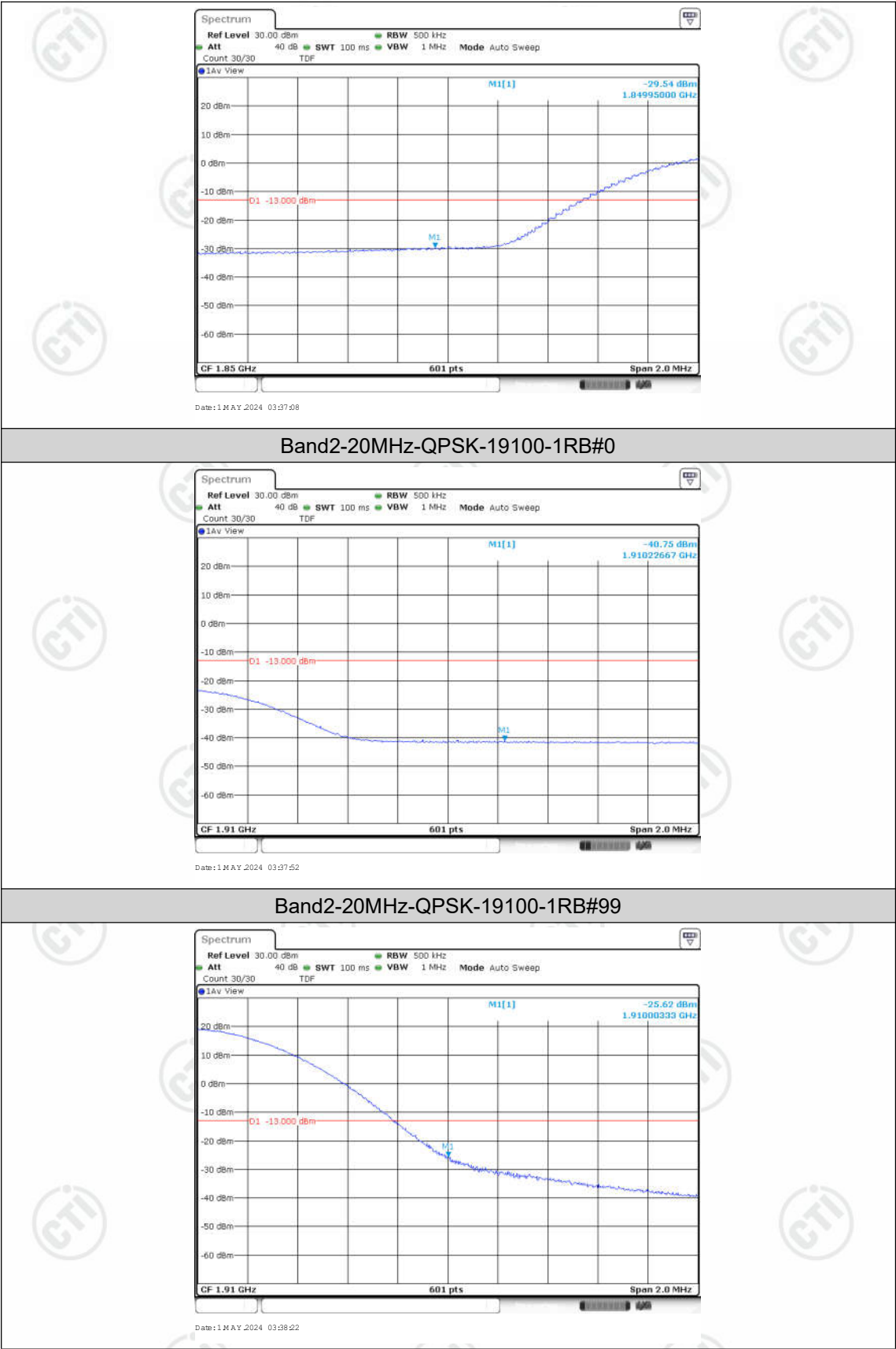
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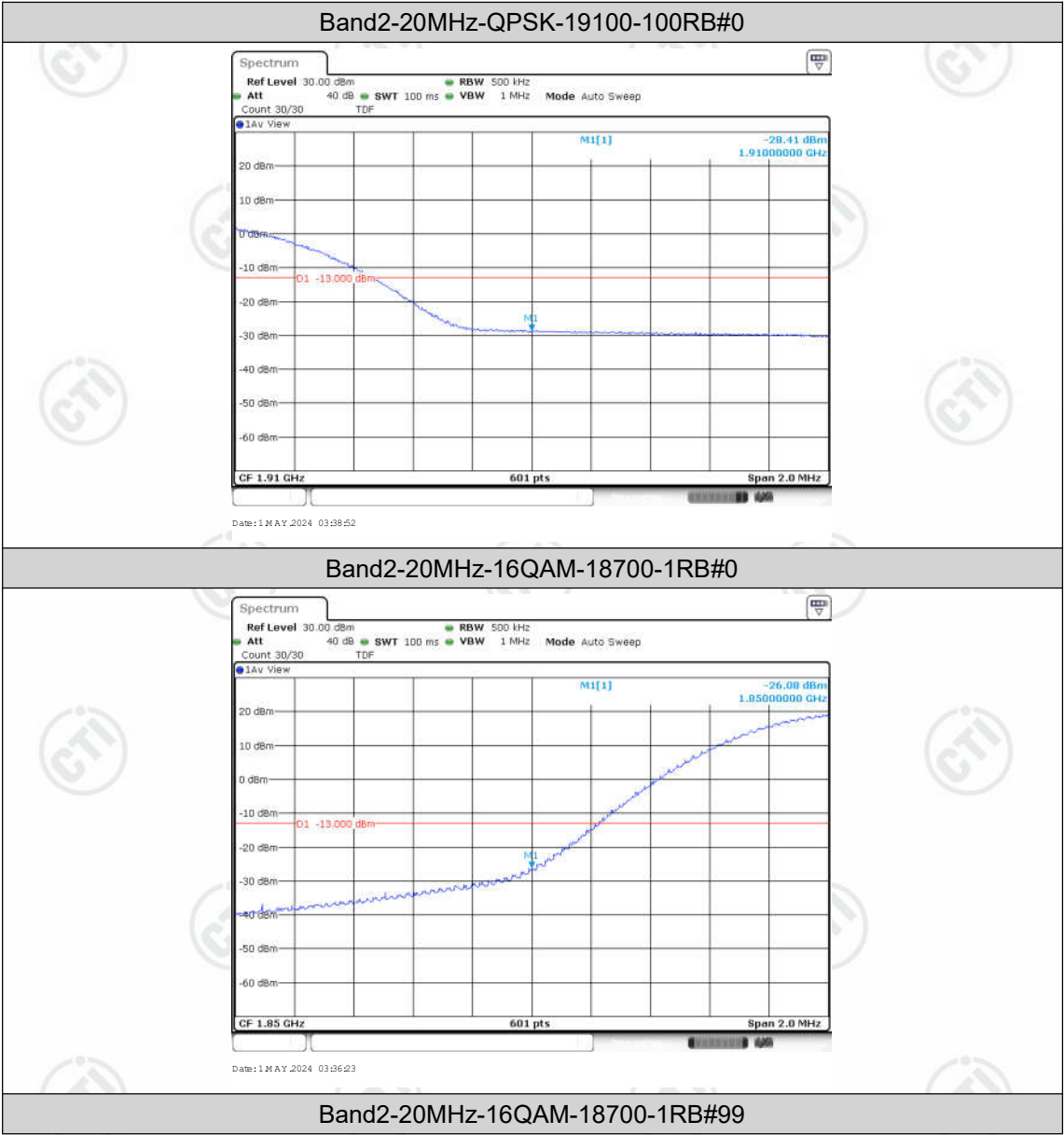


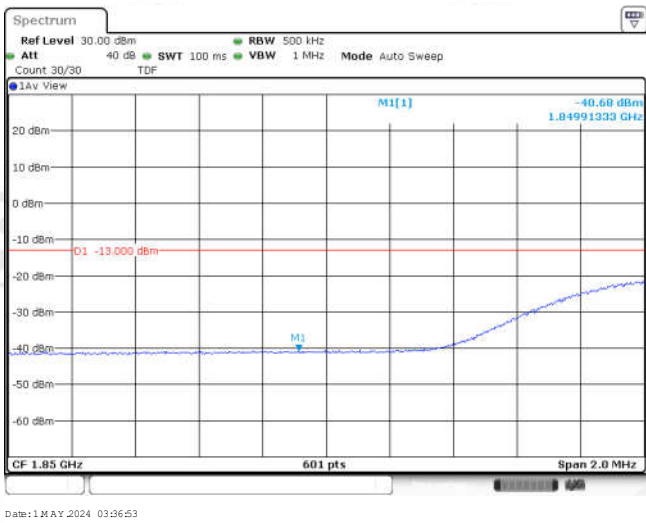
Band2-15MHz-16QAM-19125-75RB#0



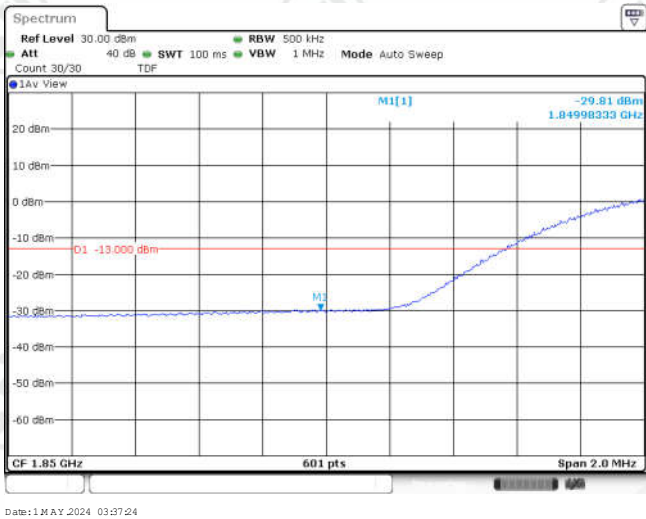




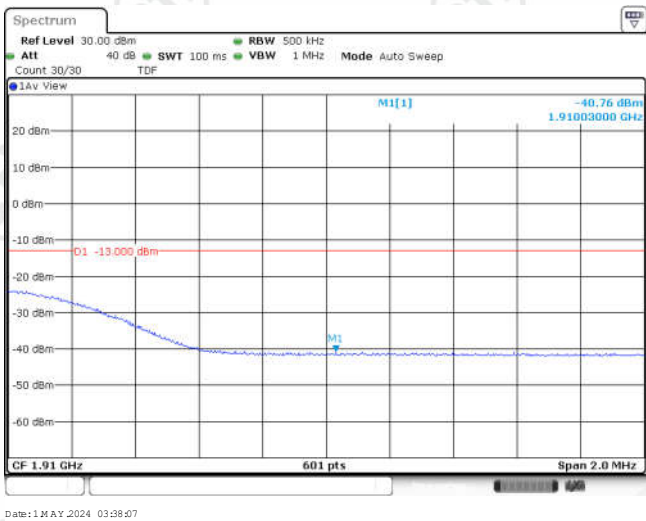


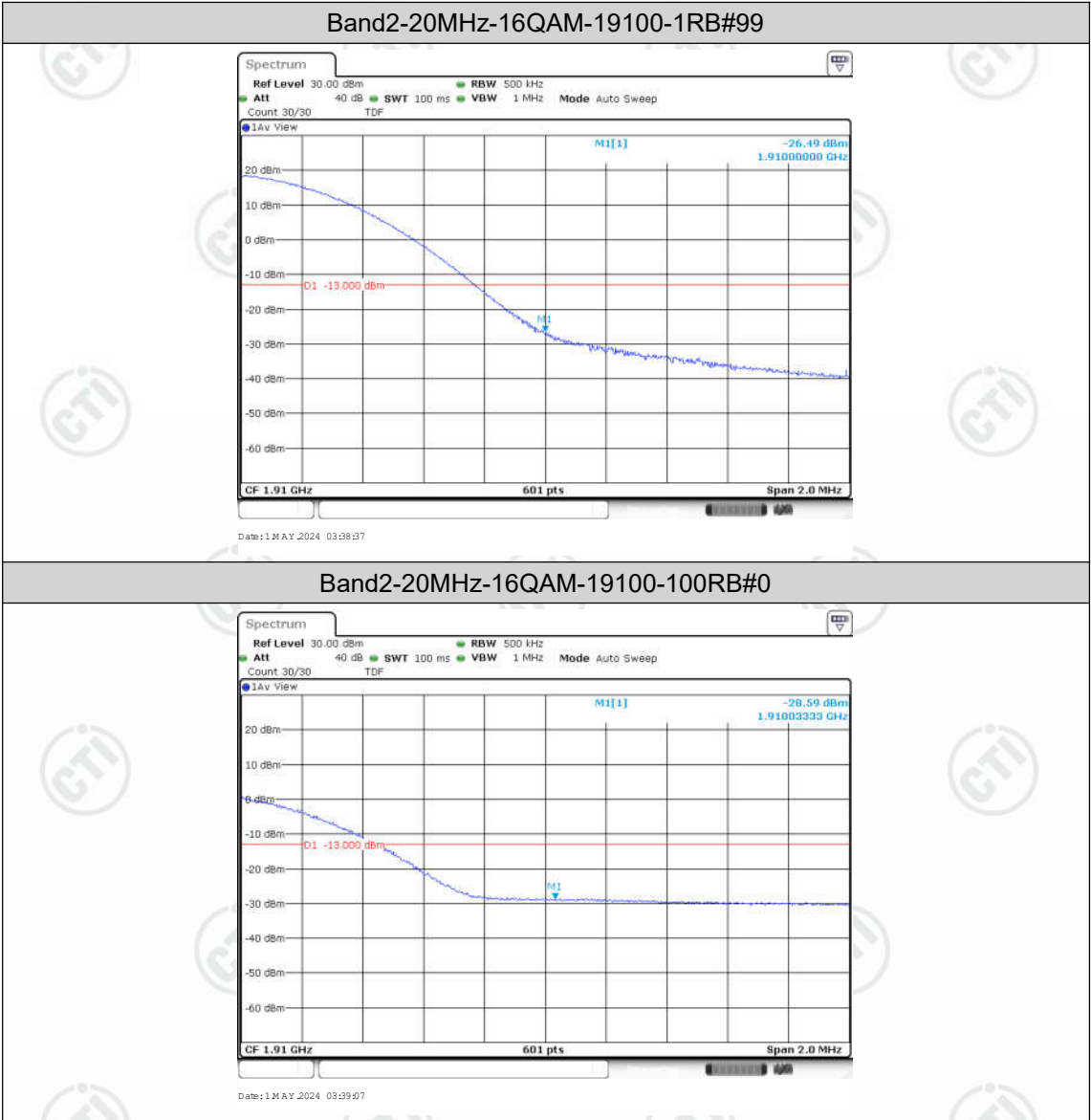


Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-19100-1RB#0





## Appendix E: Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range1:30~1000 MHz   | -28.79       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range2:1000~2000MHz  | -28.07       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range3:2000~20000MHz | -33.3        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range1:30~1000 MHz   | -28.19       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range2:1000~2000MHz  | -28.32       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range3:2000~20000MHz | -32.66       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range1:30~1000 MHz   | -28.32       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range2:1000~2000MHz  | -28.28       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range3:2000~20000MHz | -33.06       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range1:30~1000 MHz   | -29.05       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range2:1000~2000MHz  | -28.48       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range3:2000~20000MHz | -33.09       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range1:30~1000 MHz   | -28.75       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range2:1000~2000MHz  | -28.33       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range3:2000~20000MHz | -32.39       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range1:30~1000 MHz   | -27.63       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range2:1000~2000MHz  | -28          | PASS    |

|       |        |       |       |       |                      |        |      |
|-------|--------|-------|-------|-------|----------------------|--------|------|
|       |        |       |       |       | 00MHz                |        |      |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | Range3:2000~20000MHz | -32.67 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0 | Range1:30~1000MHz    | -28.63 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0 | Range2:1000~2000MHz  | -28.39 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0 | Range3:2000~20000MHz | -32.95 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -28.47 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0 | Range2:1000~2000MHz  | -28.32 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0 | Range3:2000~20000MHz | -32.99 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0 | Range1:30~1000MHz    | -28.75 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0 | Range2:1000~2000MHz  | -28.26 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0 | Range3:2000~20000MHz | -32.73 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0 | Range1:30~1000MHz    | -29.02 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0 | Range2:1000~2000MHz  | -28.06 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0 | Range3:2000~20000MHz | -32.8  | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -28.68 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz  | -27.78 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#0 | Range3:2000~20000MHz | -32.76 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 1RB#0 | Range1:30~1000MHz    | -28.47 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 1RB#0 | Range2:1000~2000MHz  | -28.48 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 1RB#0 | Range3:2000~20000MHz | -33.28 | PASS |
| Band2 | 5MHz   | QPSK  | 18625 | 1RB#0 | Range1:30~1000MHz    | -29.35 | PASS |

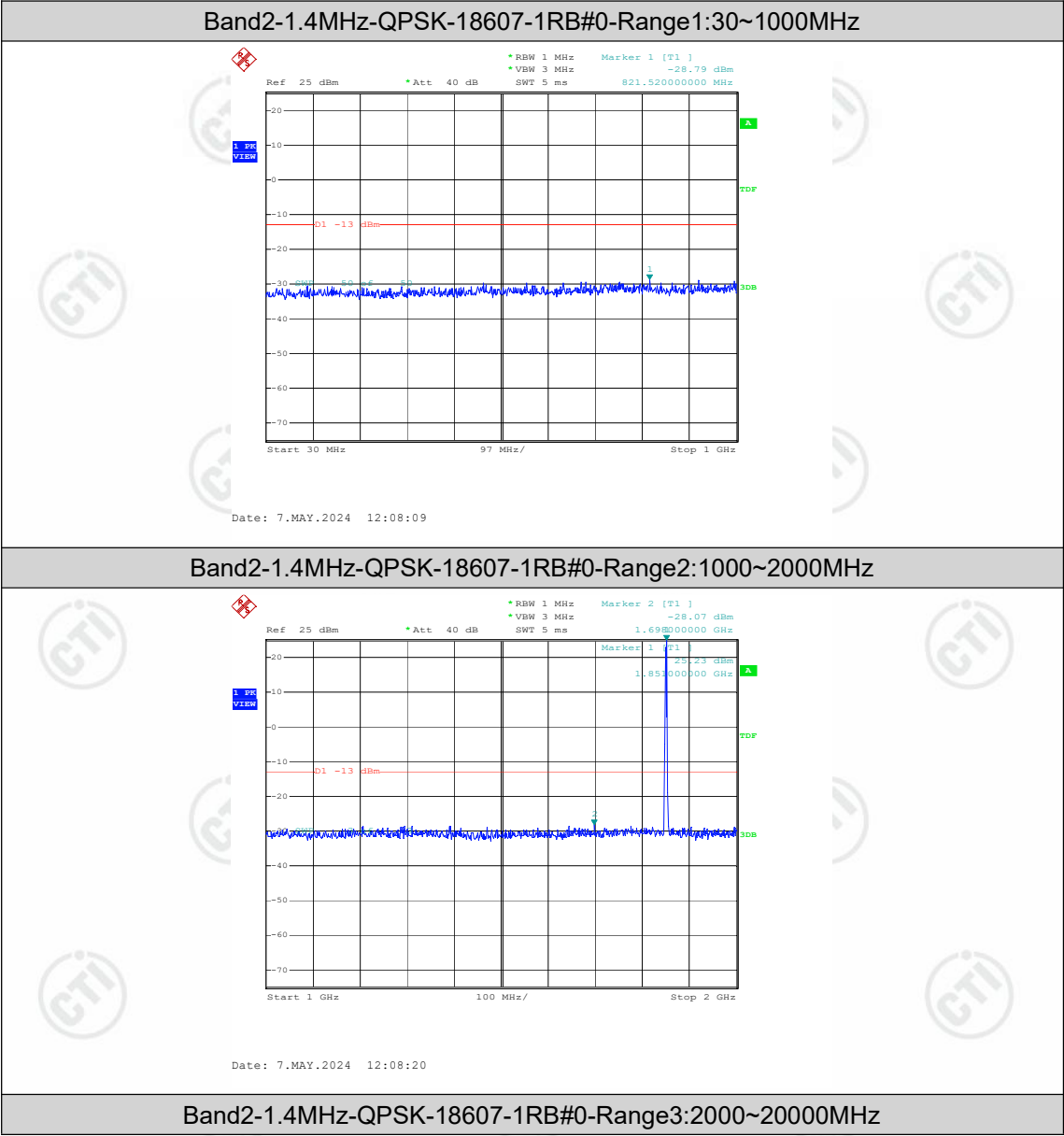
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|-------|-------|-------|-------|-------|---------------------|--------|------|
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#0 | Range2:1000~2000MHz | -28.26 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#0 | Range3:2000~2000MHz | -32.81 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz   | -29.01 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~2000MHz | -28.59 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#0 | Range3:2000~2000MHz | -33.32 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0 | Range1:30~1000MHz   | -28.88 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0 | Range2:1000~2000MHz | -27.71 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0 | Range3:2000~2000MHz | -32.52 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0 | Range1:30~1000MHz   | -28.61 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0 | Range2:1000~2000MHz | -28.3  | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0 | Range3:2000~2000MHz | -32.98 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz   | -28.37 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz | -28.22 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0 | Range3:2000~2000MHz | -32.1  | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0 | Range1:30~1000MHz   | -29    | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0 | Range2:1000~2000MHz | -27.99 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0 | Range3:2000~2000MHz | -33.1  | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0 | Range1:30~1000MHz   | -28.64 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0 | Range2:1000~2000MHz | -28.13 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0 | Range3:2000~2000MHz | -32.87 | PASS |

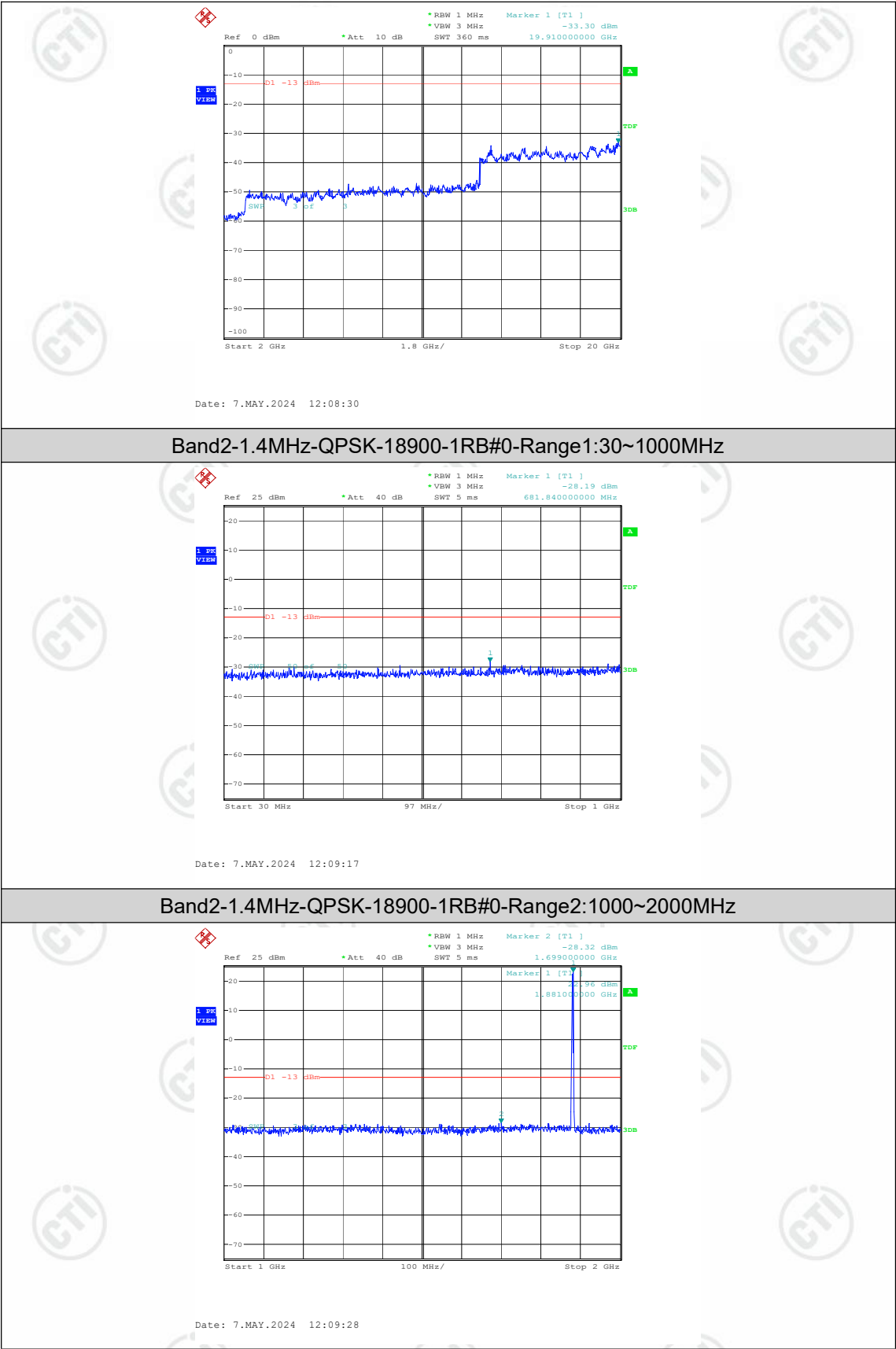
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|-------|-------|-------|-------|-------|--------------------------|--------|------|
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0 | Range1:30~1000<br>MHz    | -29.37 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0 | Range2:1000~20<br>00MHz  | -28.1  | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0 | Range3:2000~20<br>000MHz | -33.18 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0 | Range1:30~1000<br>MHz    | -29.26 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0 | Range2:1000~20<br>00MHz  | -27.78 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0 | Range3:2000~20<br>000MHz | -33.17 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | Range1:30~1000<br>MHz    | -28.87 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | Range2:1000~20<br>00MHz  | -28.08 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | Range3:2000~20<br>000MHz | -32.37 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000<br>MHz    | -28.45 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~20<br>00MHz  | -27.74 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | Range3:2000~20<br>000MHz | -33.5  | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | Range1:30~1000<br>MHz    | -29.09 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | Range2:1000~20<br>00MHz  | -27.55 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | Range3:2000~20<br>000MHz | -32.8  | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0 | Range1:30~1000<br>MHz    | -28.99 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0 | Range2:1000~20<br>00MHz  | -27.95 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0 | Range3:2000~20<br>000MHz | -33.04 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0 | Range1:30~1000<br>MHz    | -28.65 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0 | Range2:1000~20<br>00MHz  | -27.61 | PASS |

|       |       |       |       |       |                     |        |      |
|-------|-------|-------|-------|-------|---------------------|--------|------|
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0 | Range3:2000~2000MHz | -32.69 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0 | Range1:30~1000MHz   | -28.81 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0 | Range2:1000~2000MHz | -28.26 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0 | Range3:2000~2000MHz | -33.07 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | Range1:30~1000MHz   | -28.91 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | Range2:1000~2000MHz | -28.2  | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | Range3:2000~2000MHz | -32.41 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz   | -29.4  | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz | -27.66 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | Range3:2000~2000MHz | -33.29 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | Range1:30~1000MHz   | -29.07 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | Range2:1000~2000MHz | -27.3  | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | Range3:2000~2000MHz | -33.18 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0 | Range1:30~1000MHz   | -29.13 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0 | Range2:1000~2000MHz | -28.51 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0 | Range3:2000~2000MHz | -32.7  | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz   | -28.83 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0 | Range2:1000~2000MHz | -28.26 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0 | Range3:2000~2000MHz | -33.66 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0 | Range1:30~1000MHz   | -28.39 | PASS |

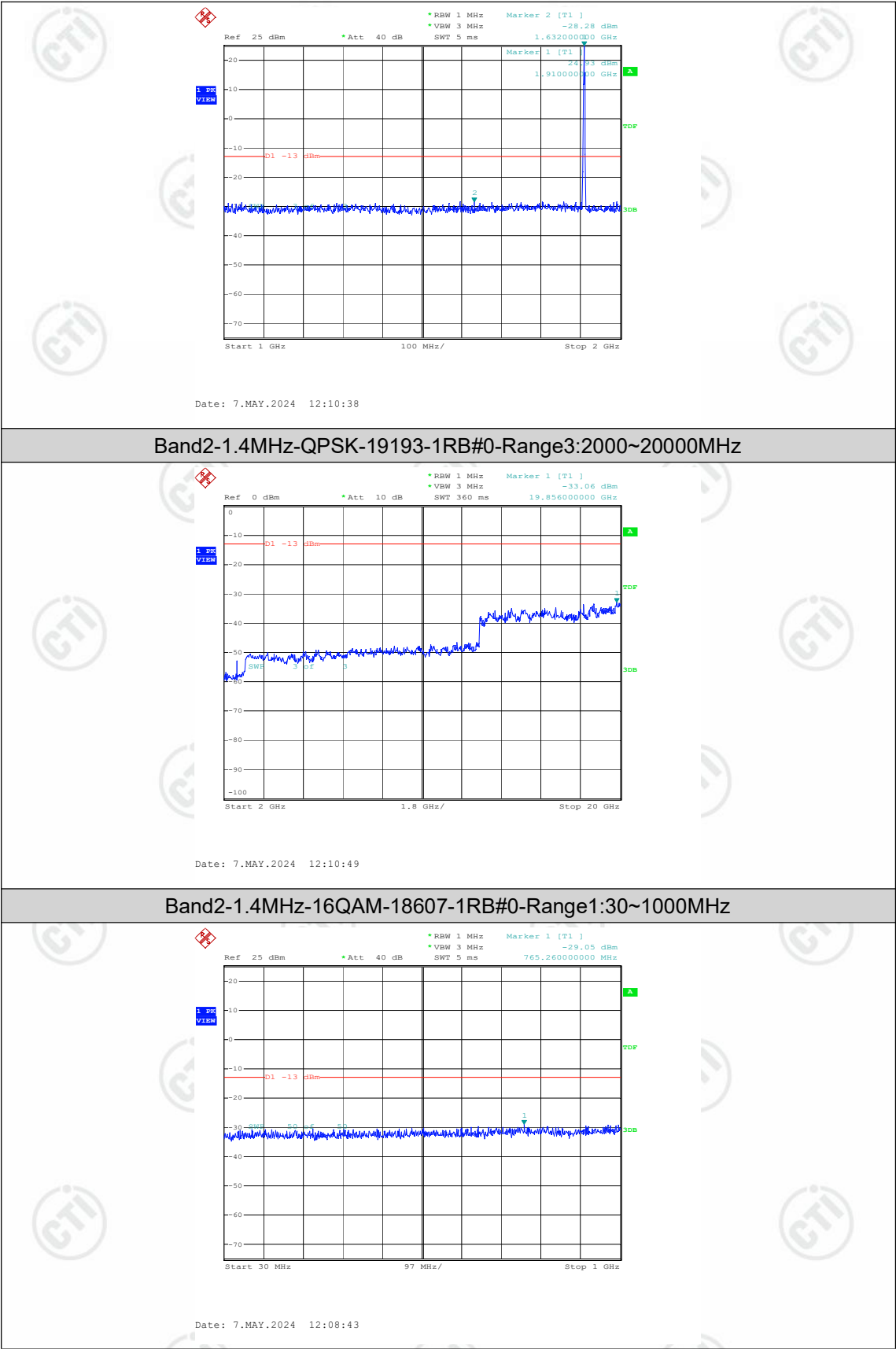
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|-------|-------|-------|-------|-------|---------------------|--------|------|
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0 | Range2:1000~2000MHz | -27.82 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0 | Range3:2000~2000MHz | -32.67 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range1:30~1000MHz   | -28.91 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range2:1000~2000MHz | -28.52 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range3:2000~2000MHz | -33.49 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz   | -28.09 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz | -27.9  | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range3:2000~2000MHz | -32.65 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range1:30~1000MHz   | -29.15 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range2:1000~2000MHz | -27.87 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range3:2000~2000MHz | -31.41 | PASS |

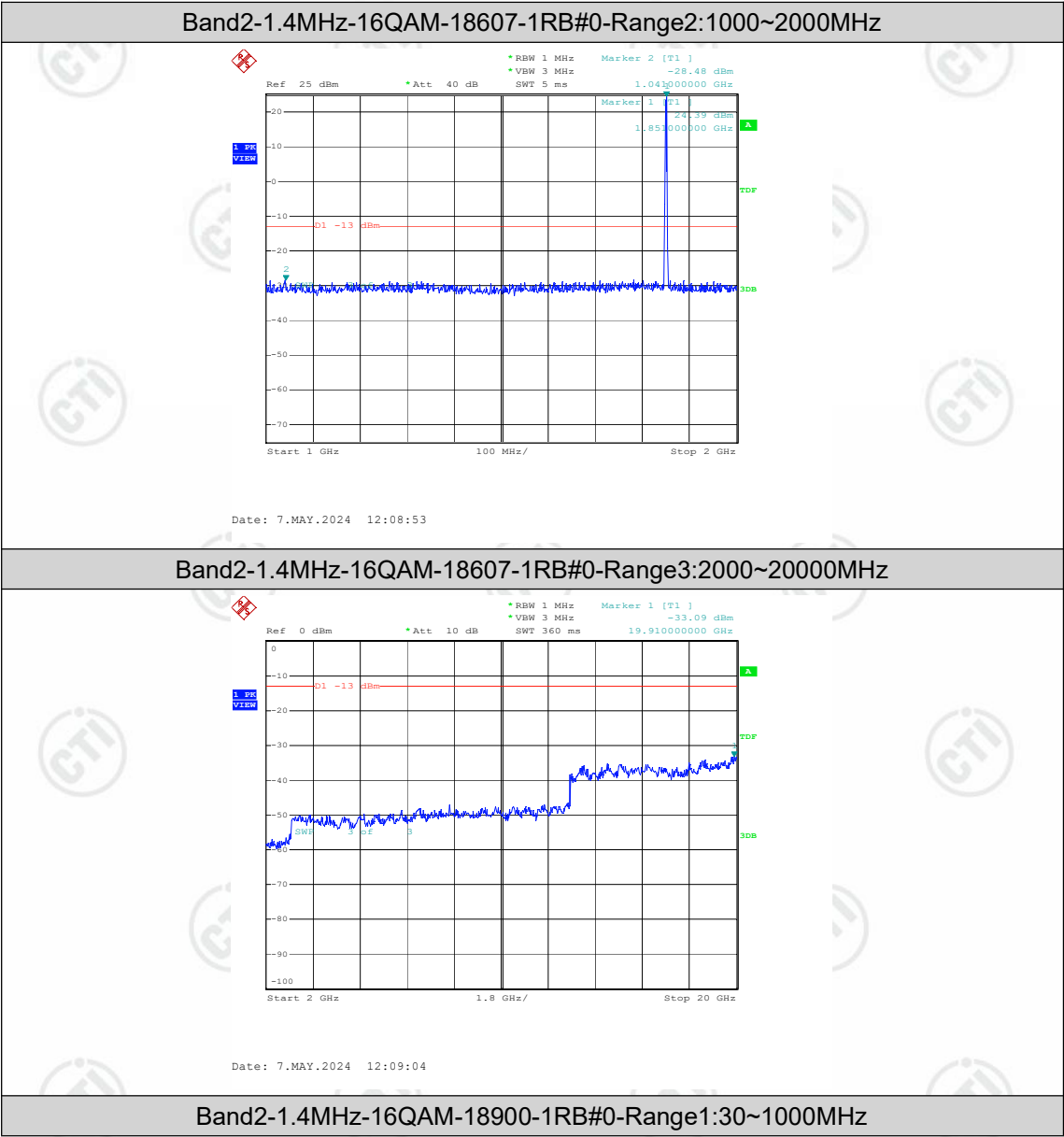
Test Graphs

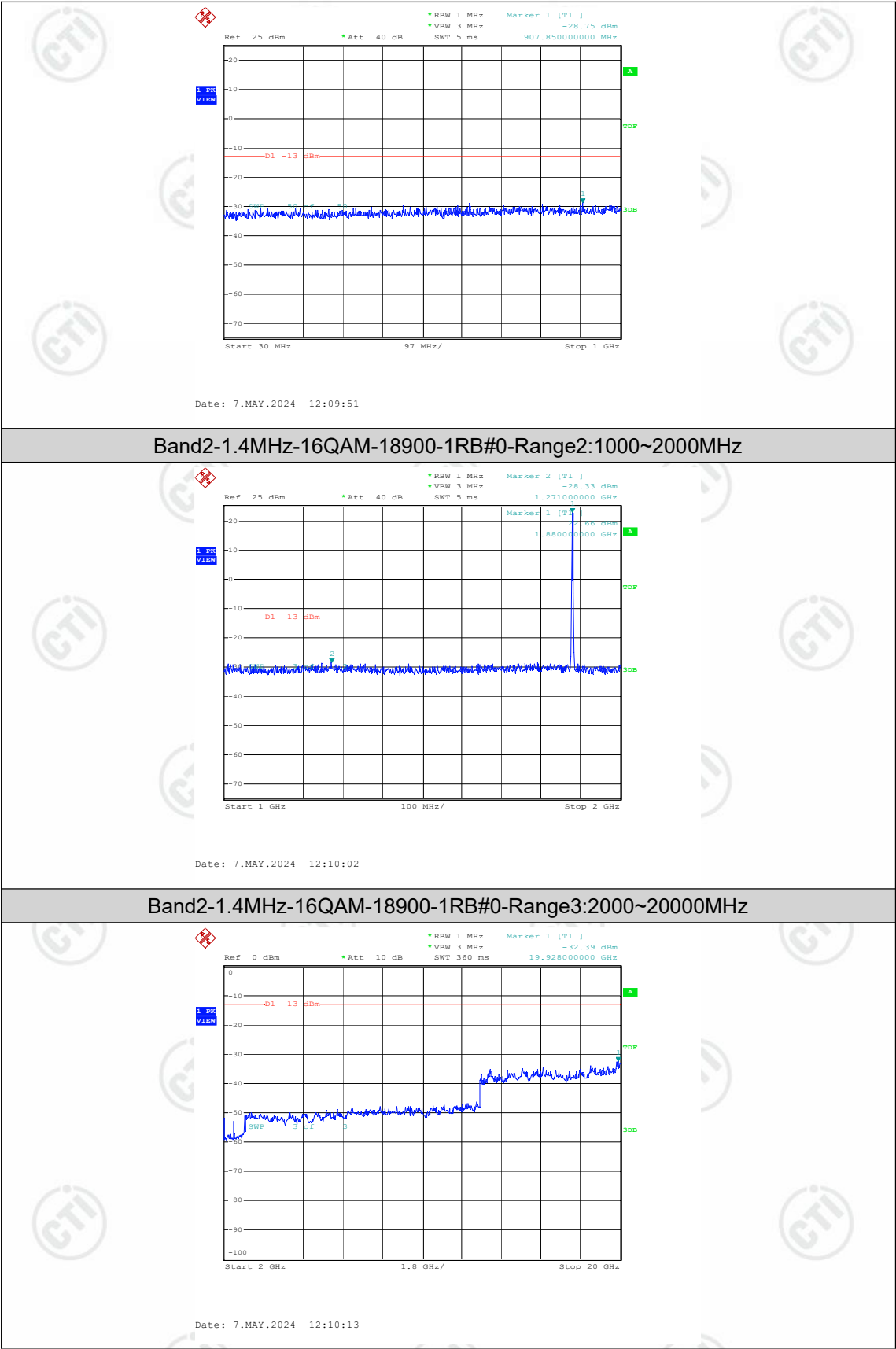


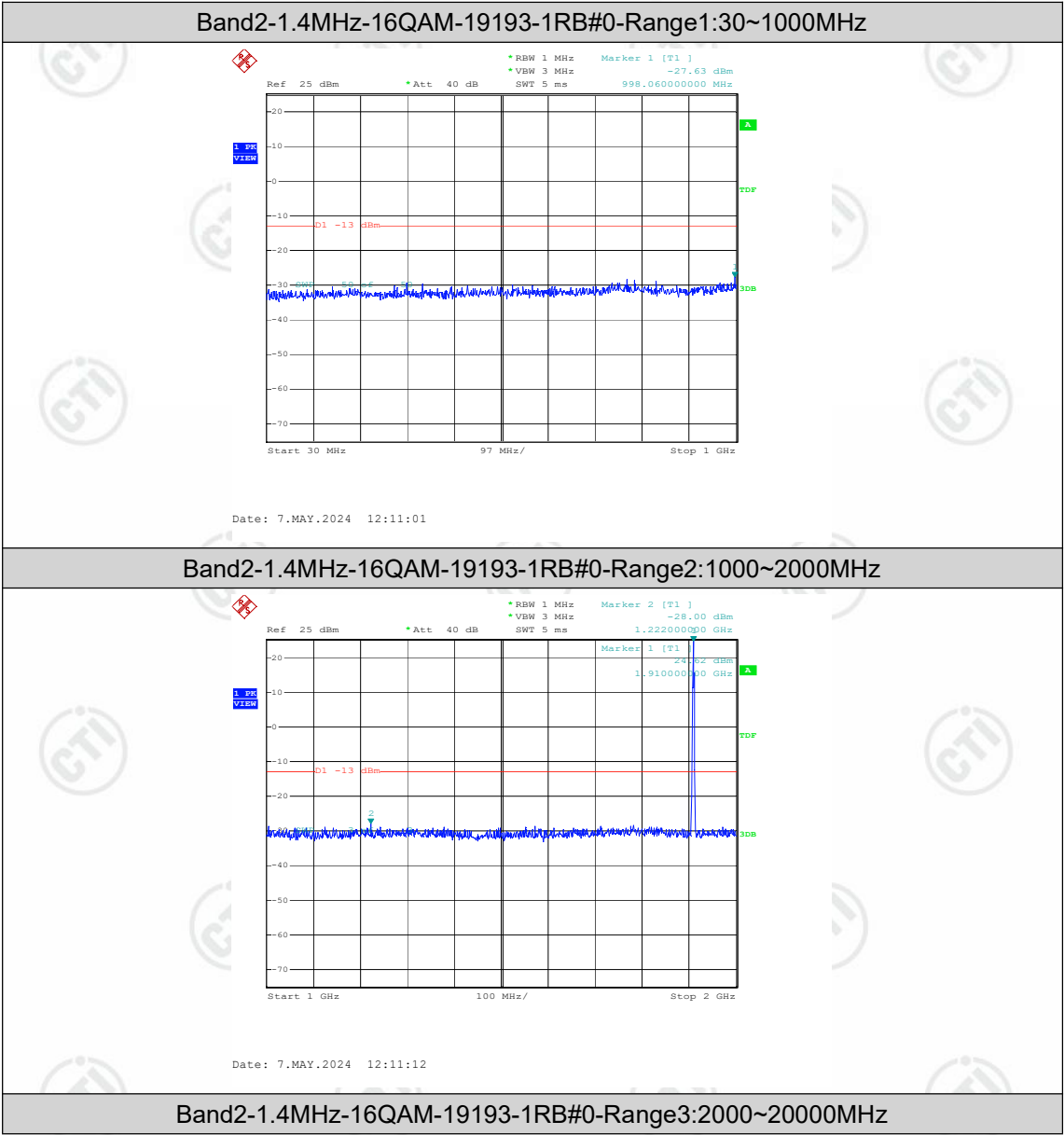


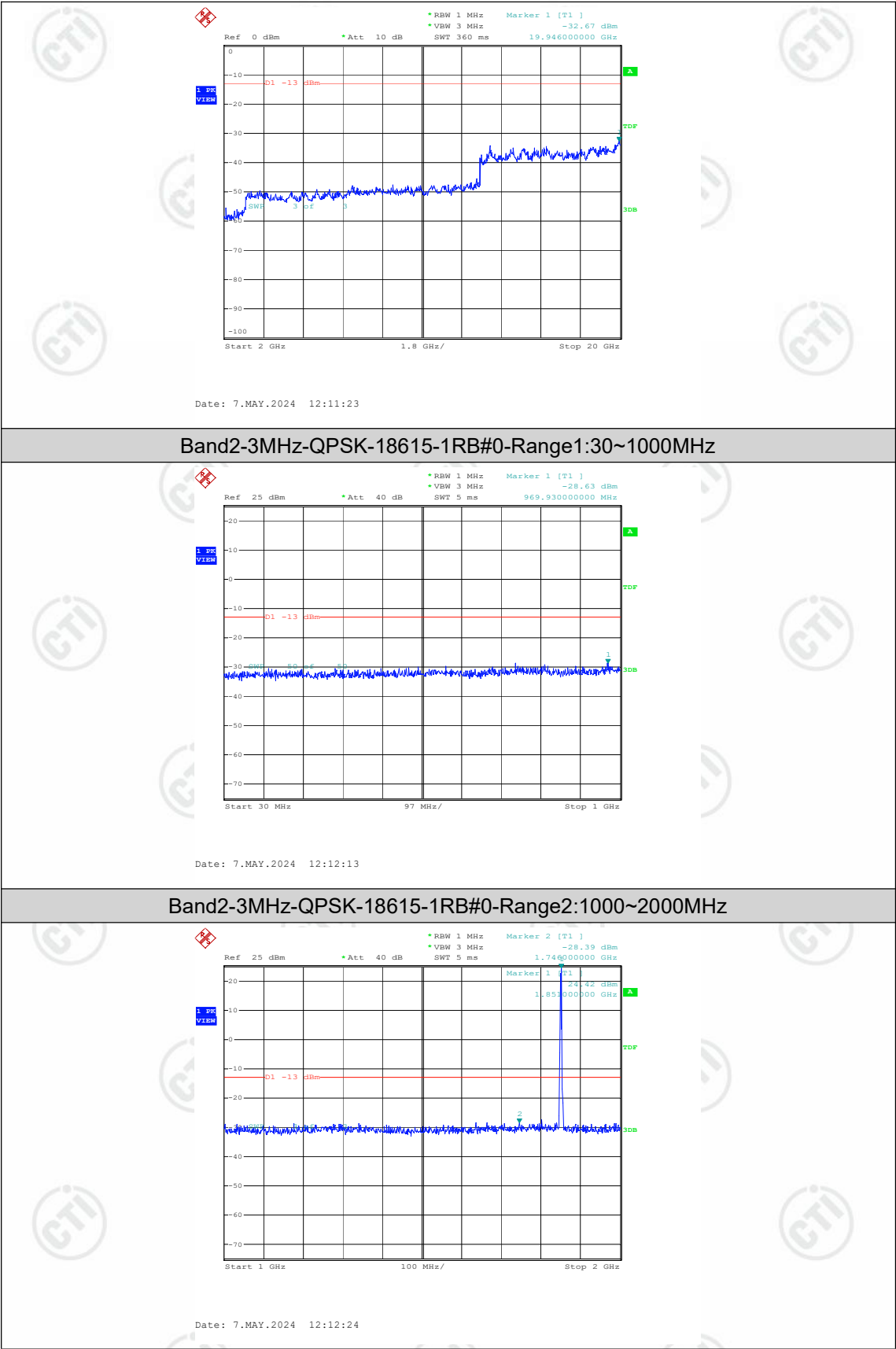




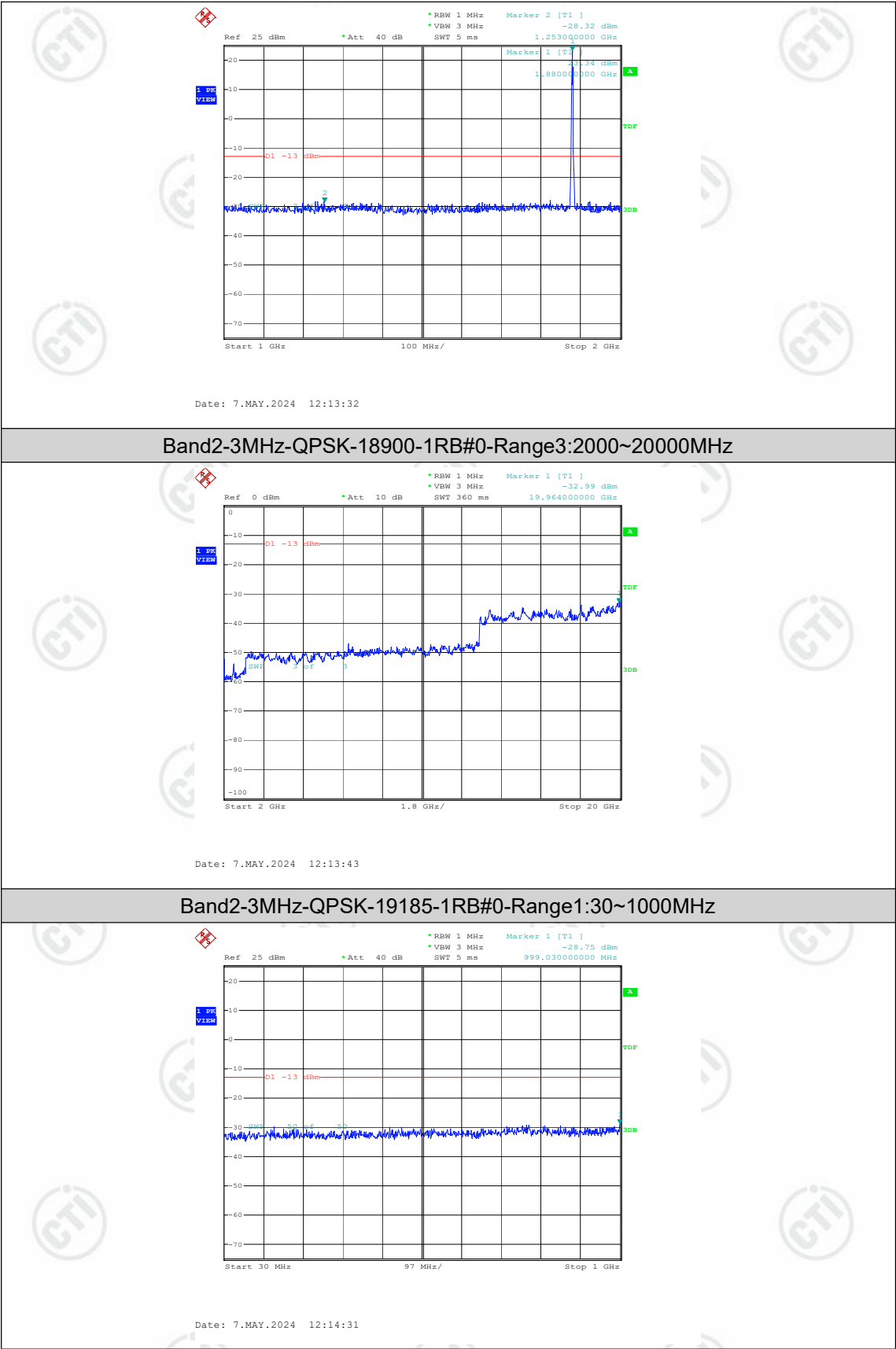


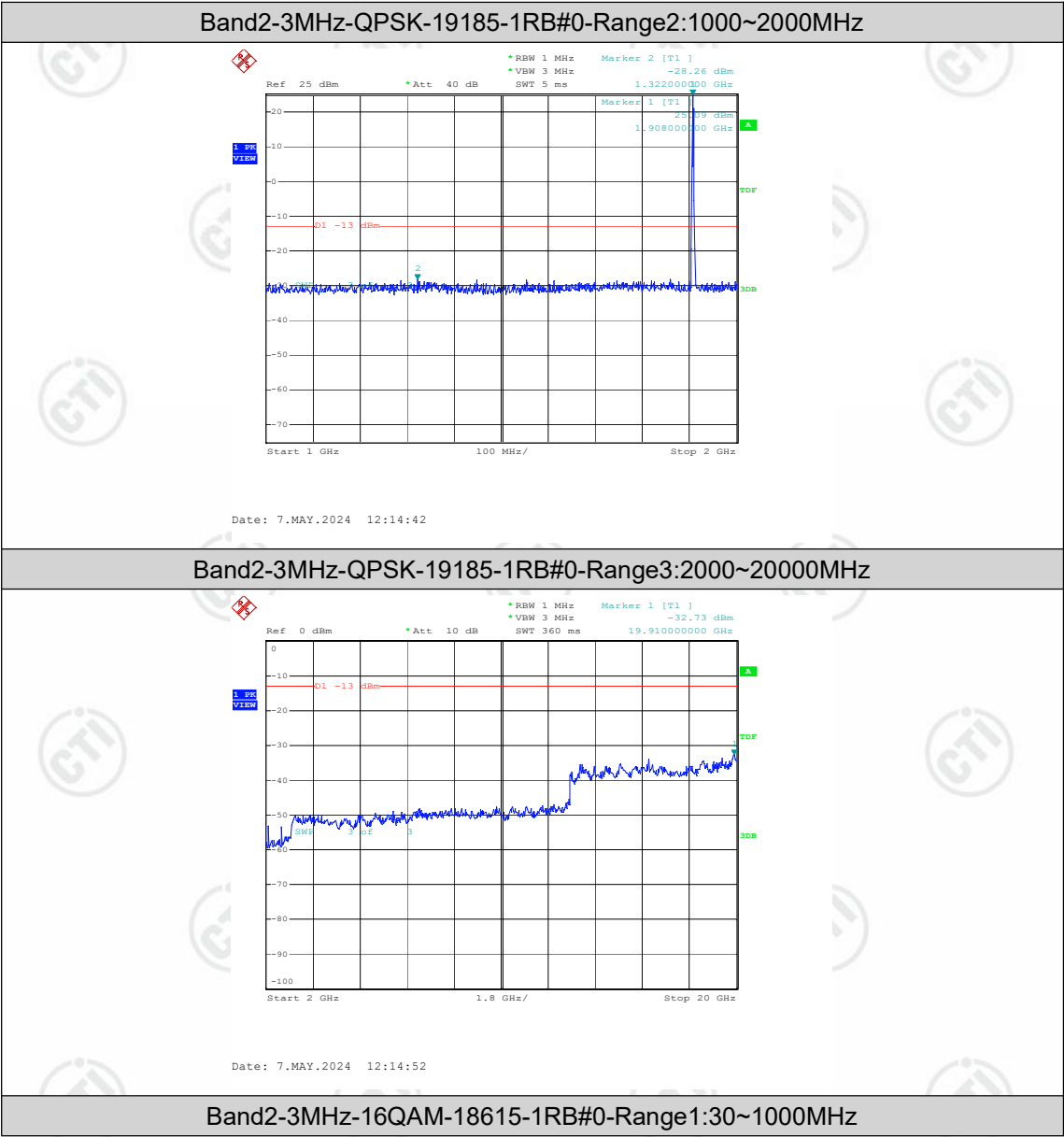


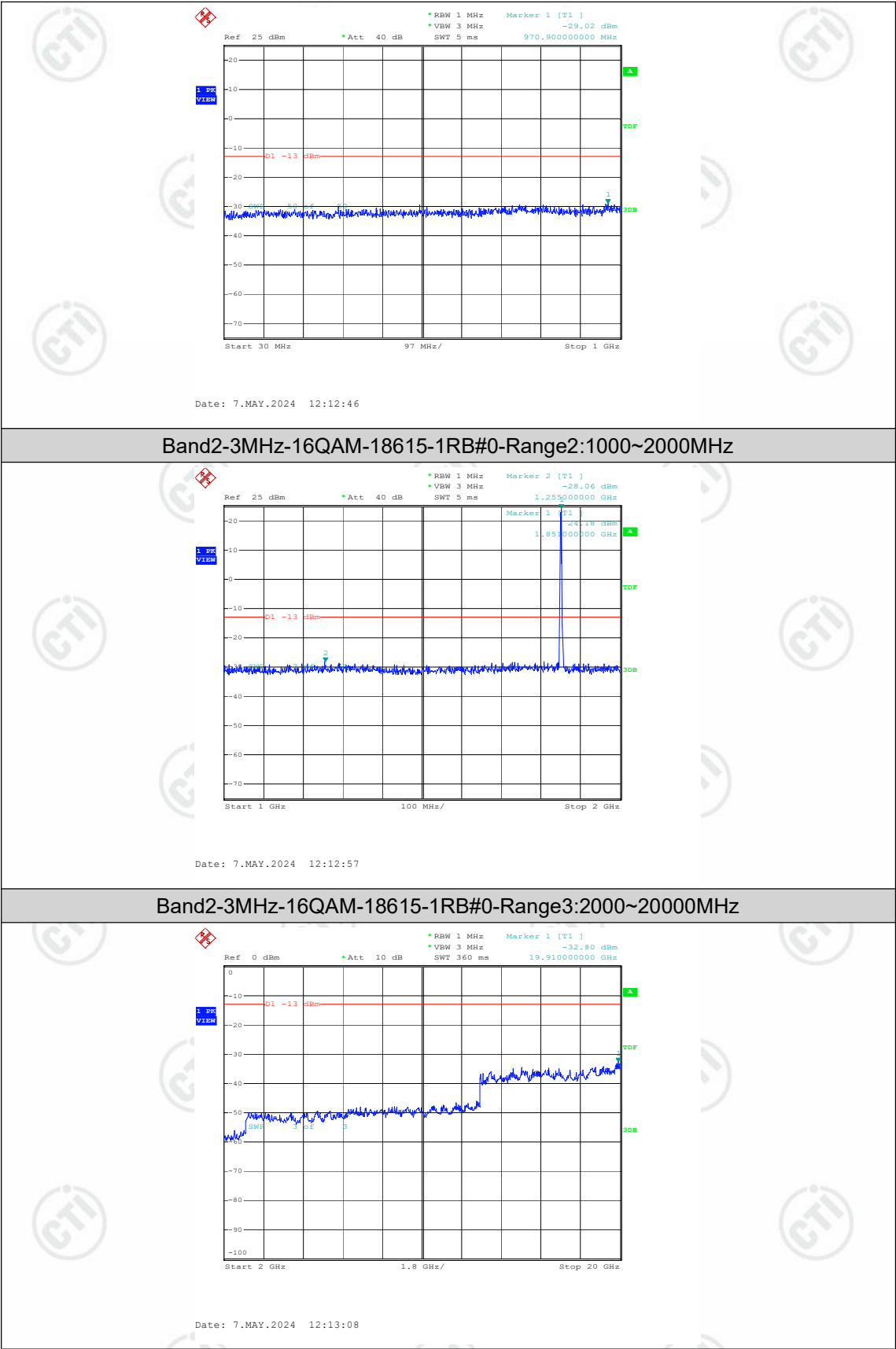


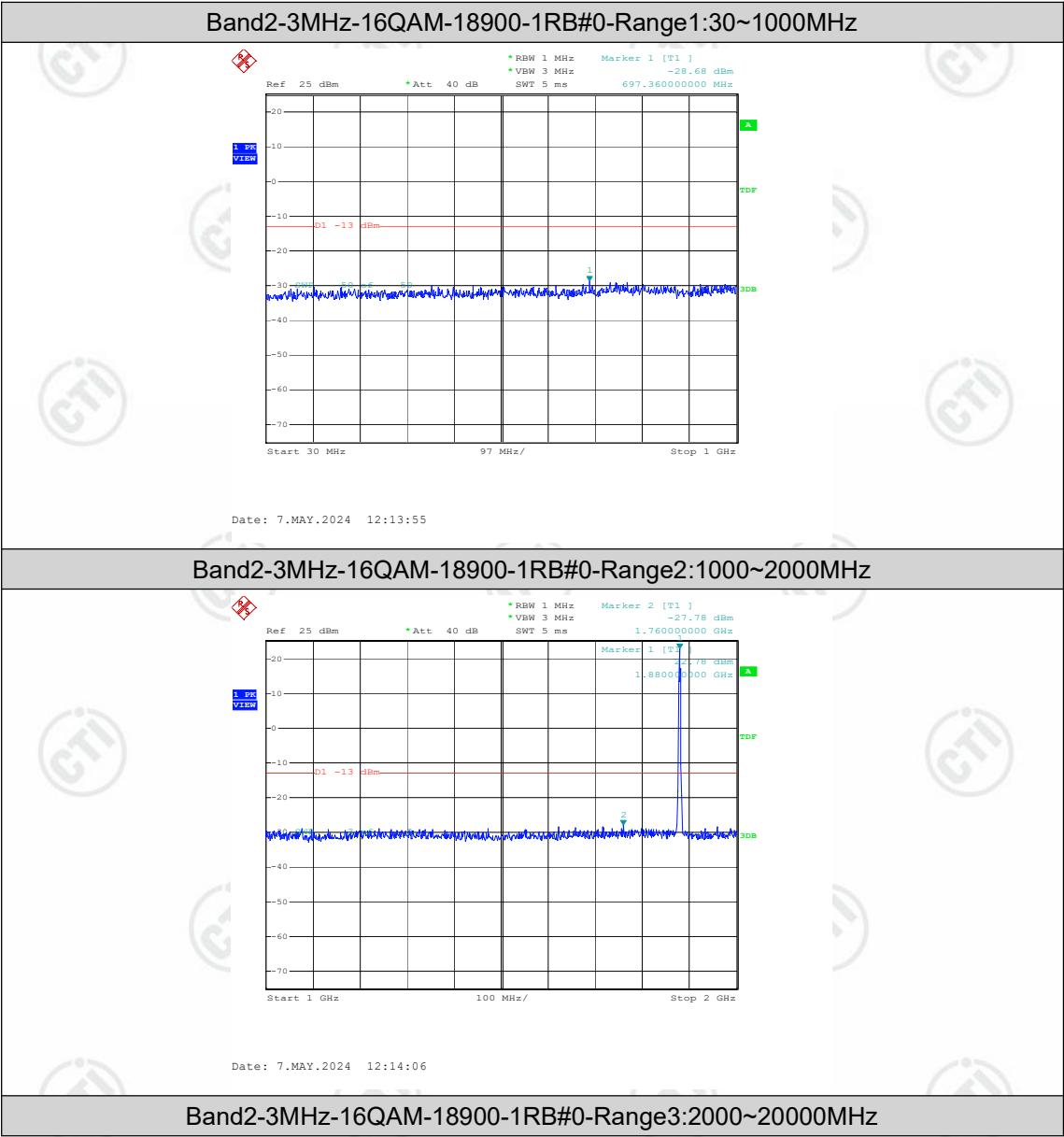


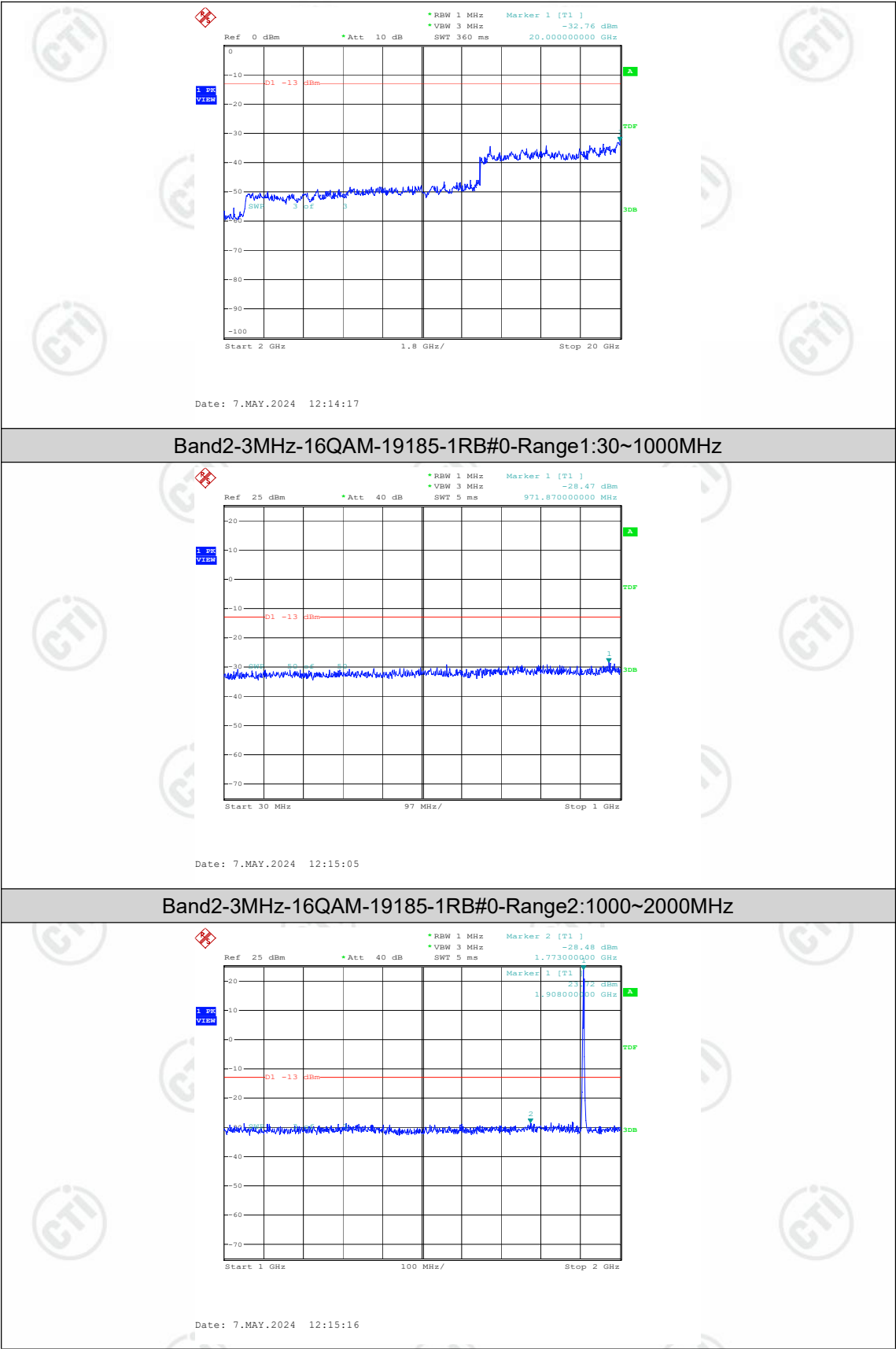




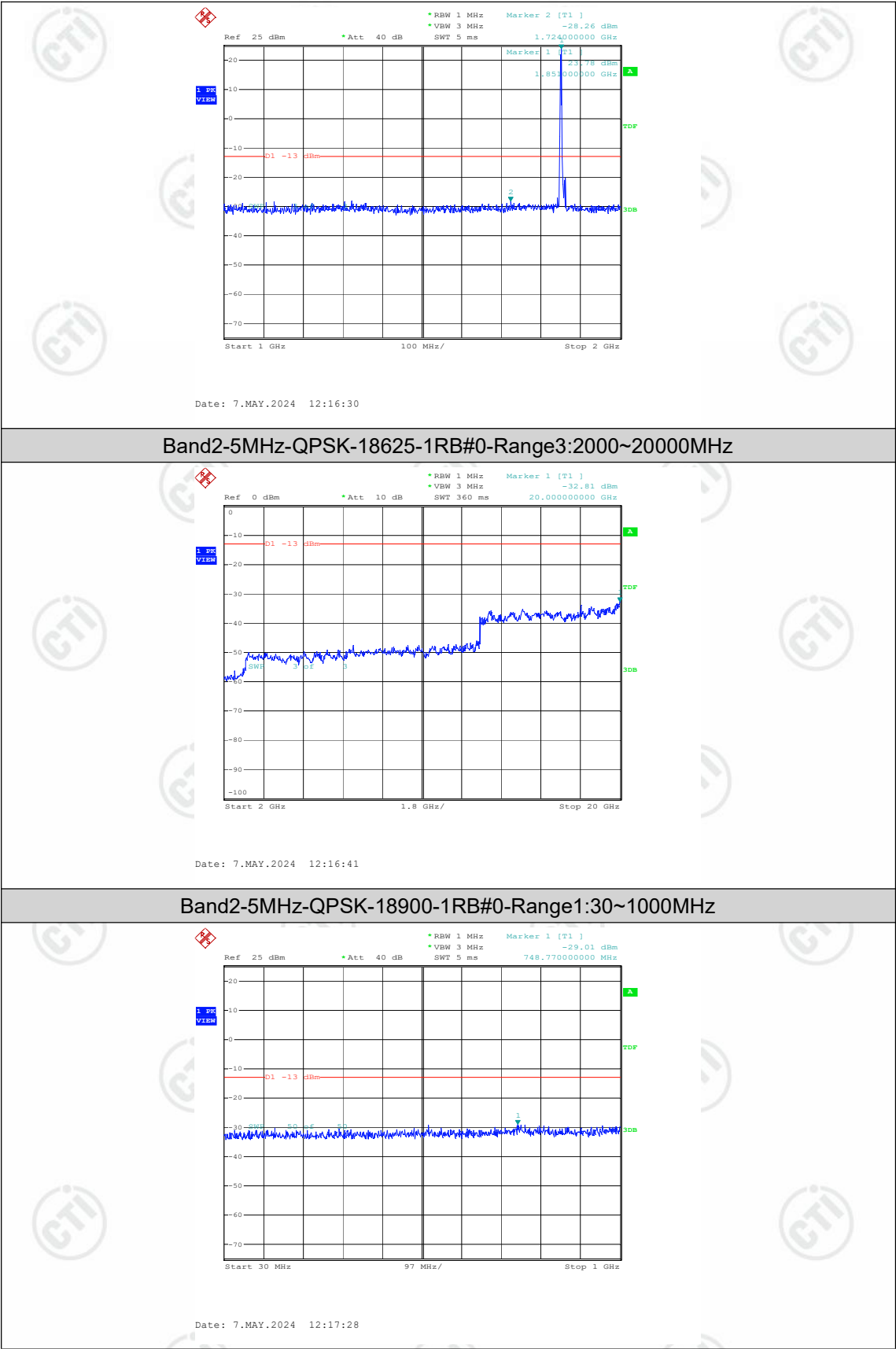


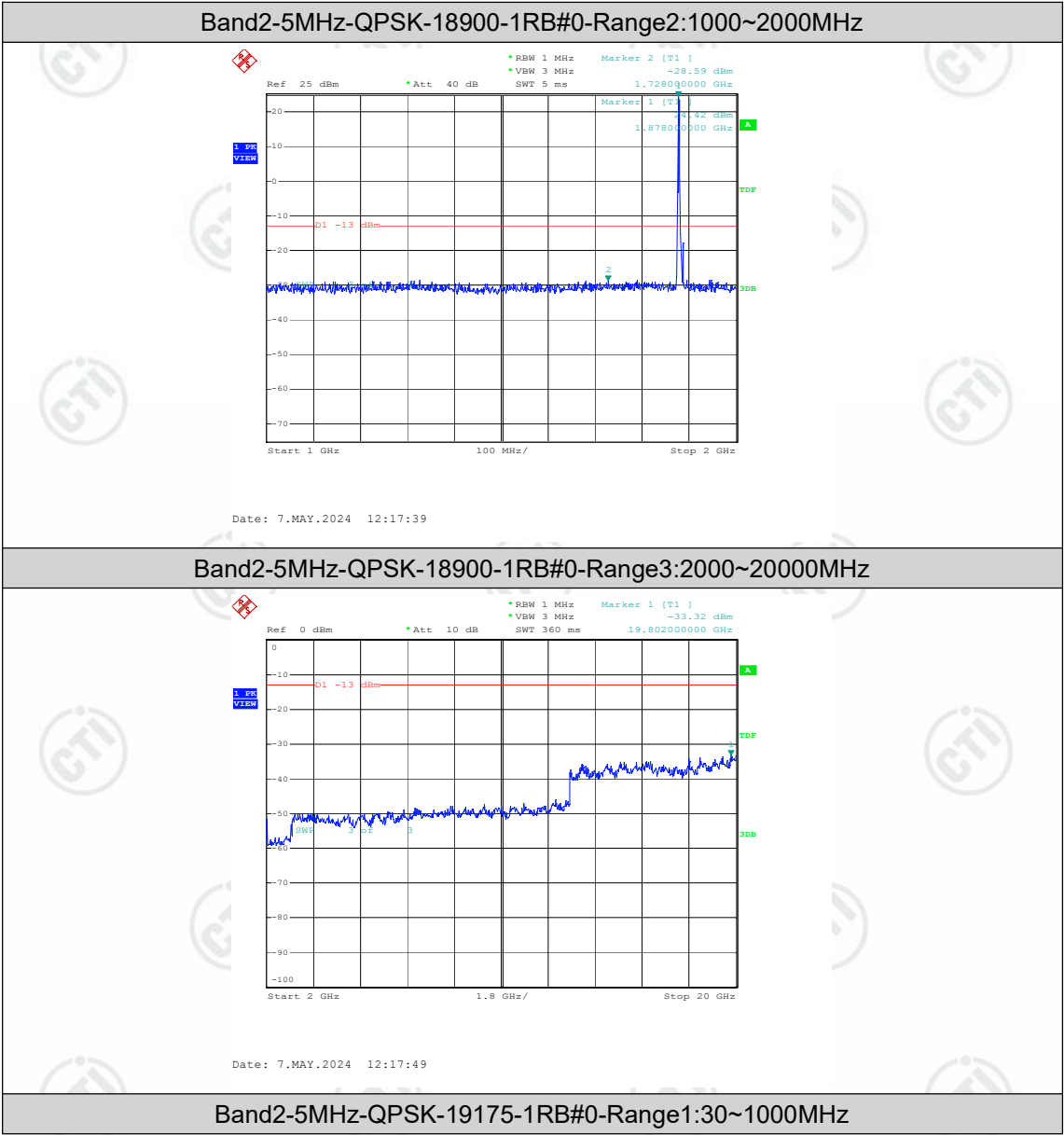


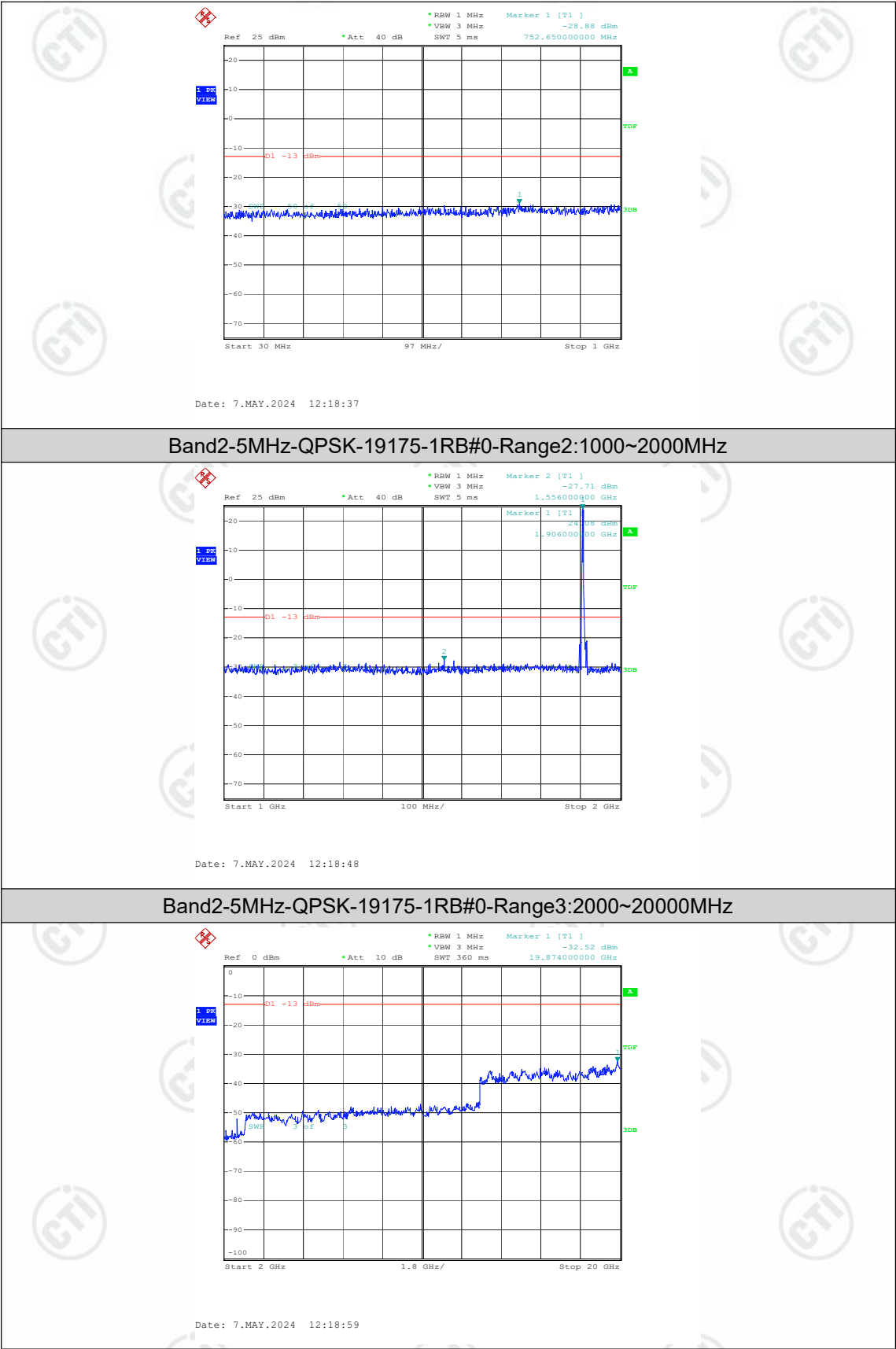


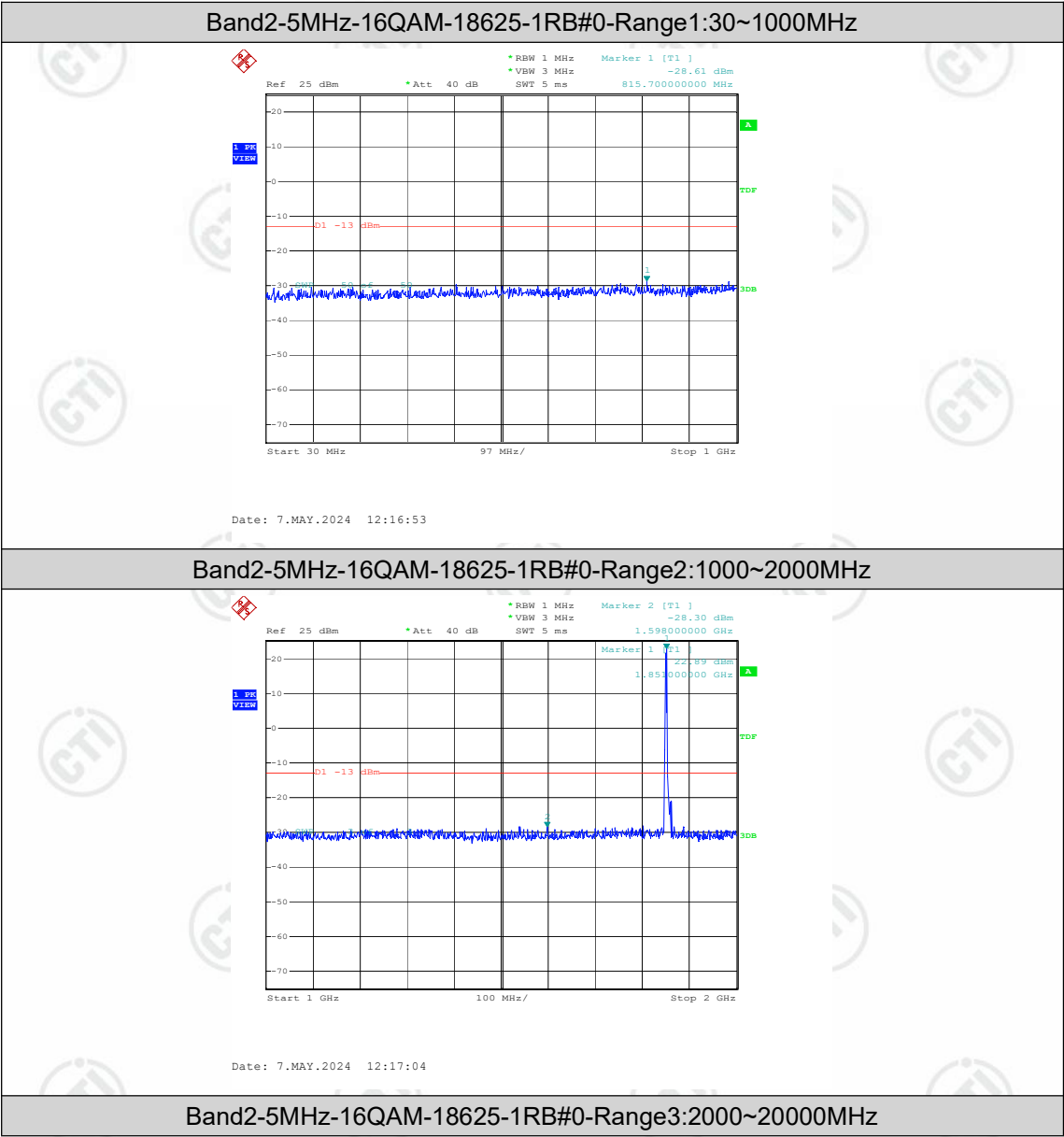


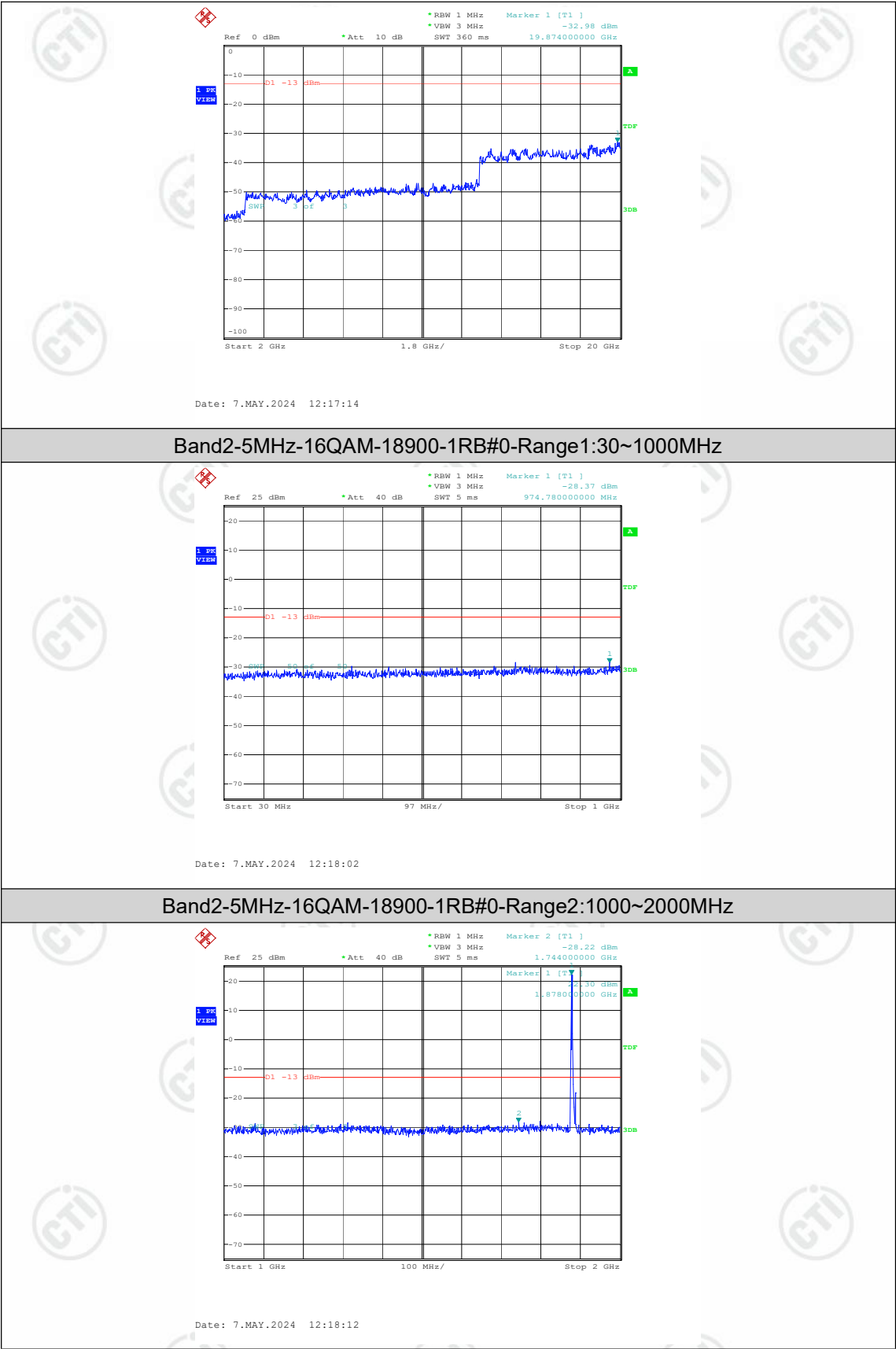




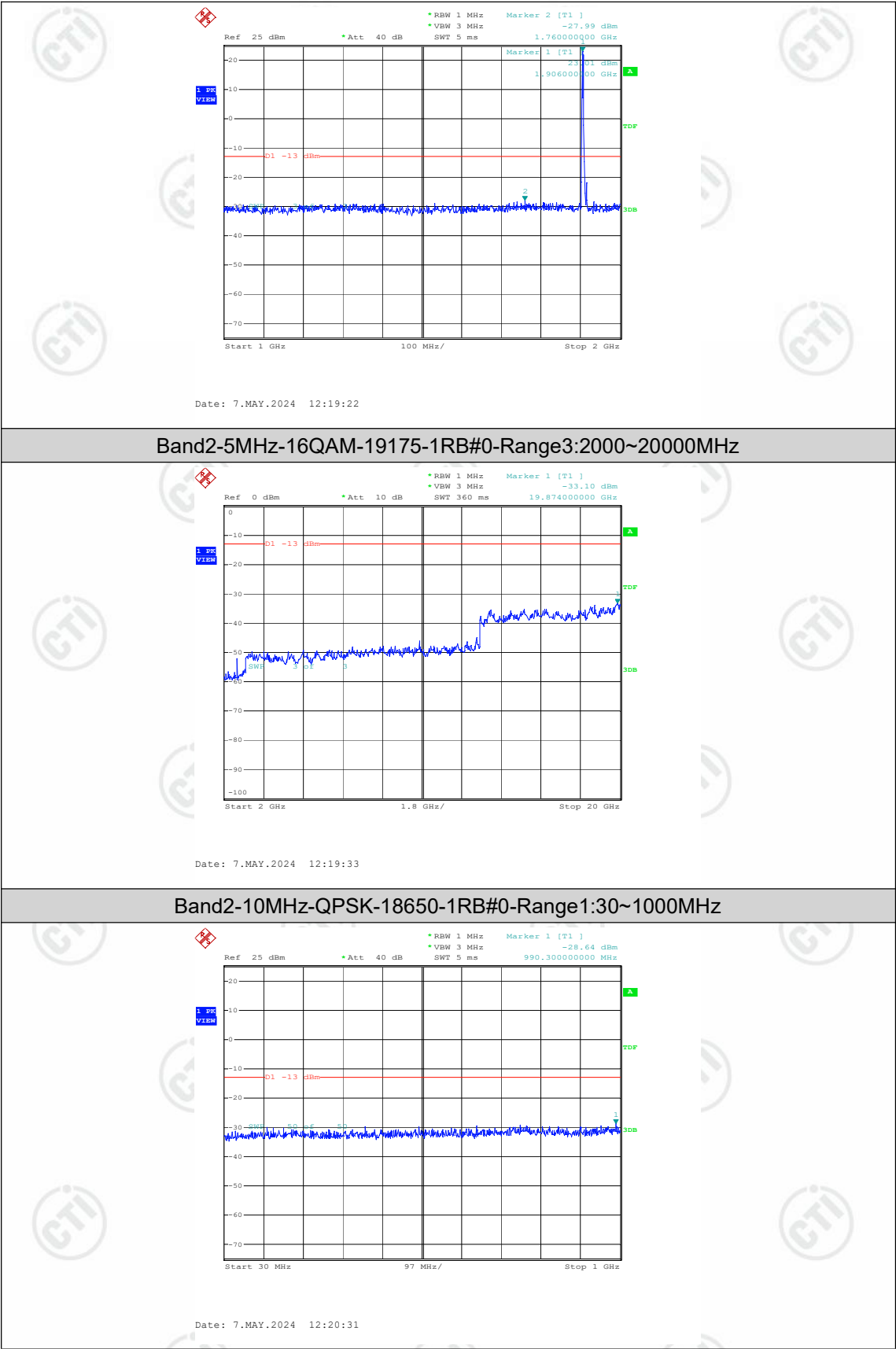


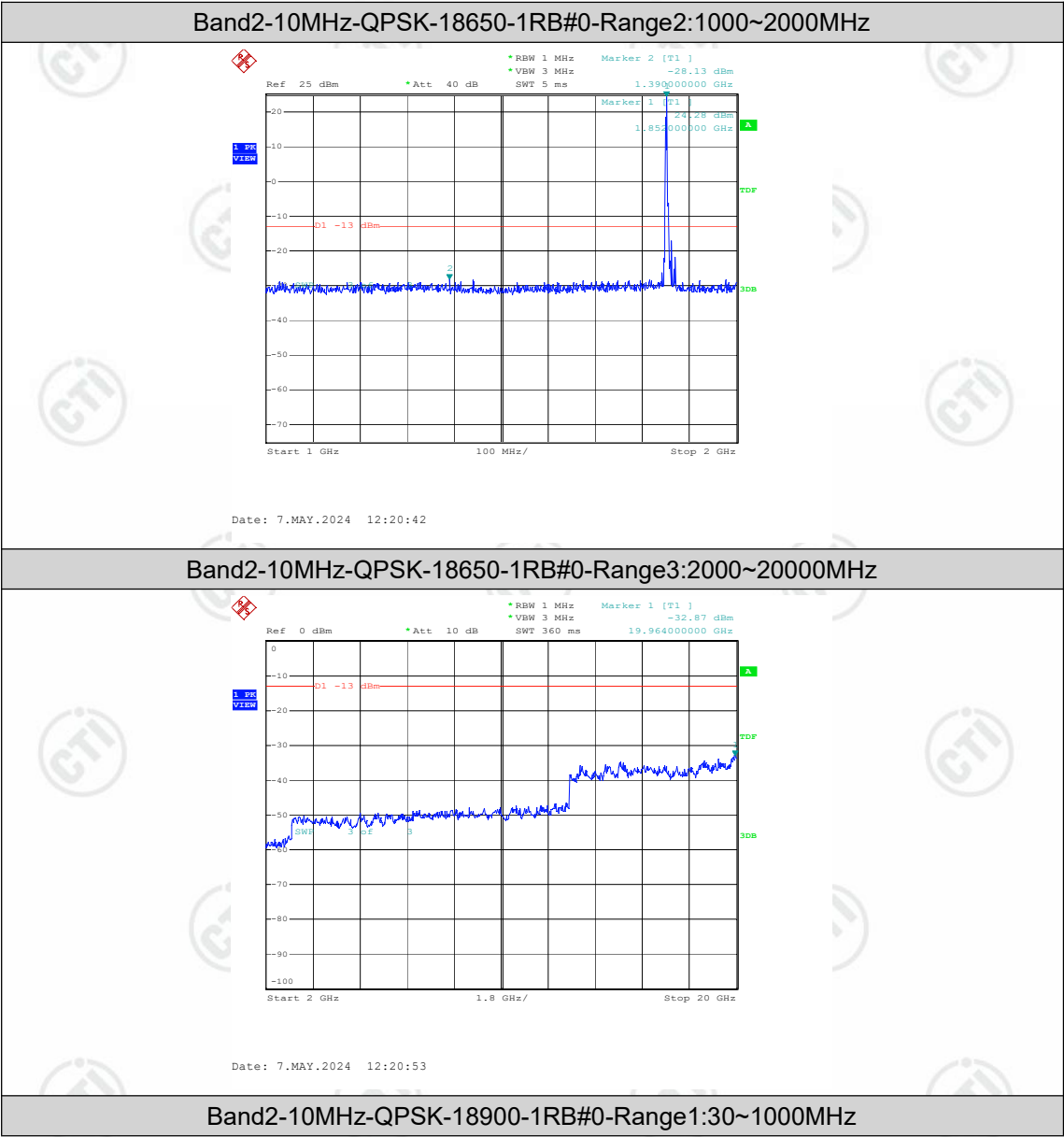


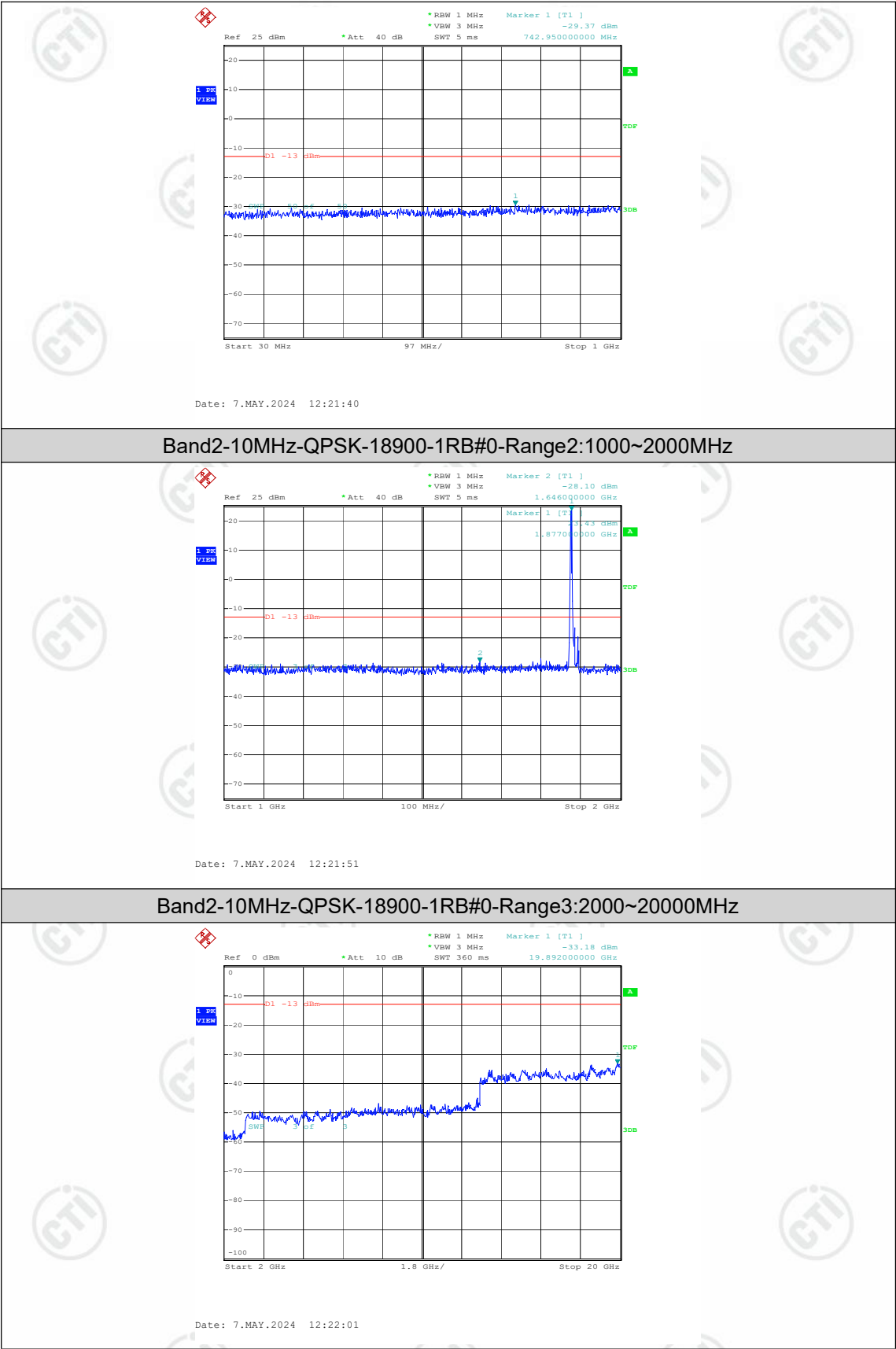


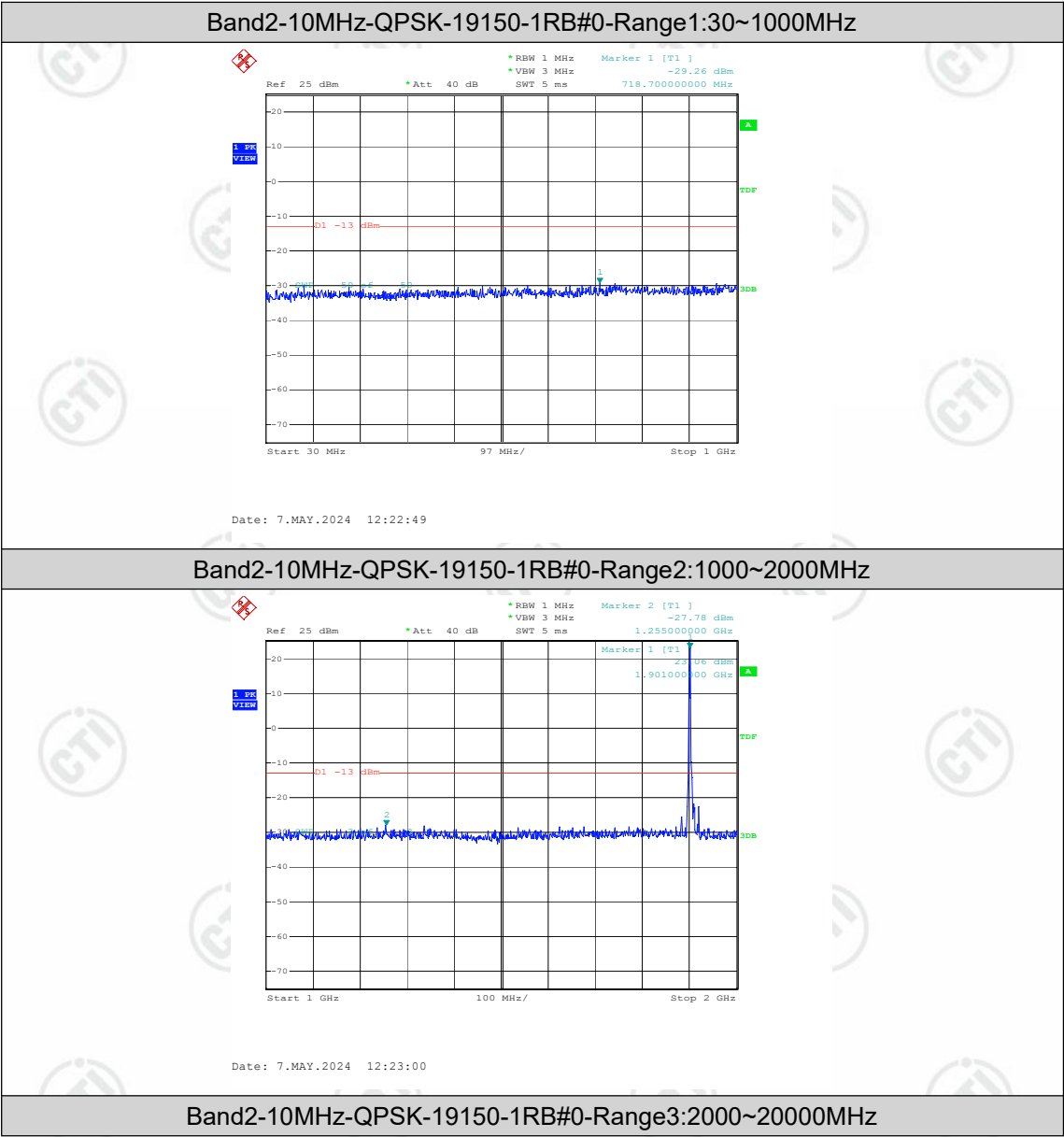


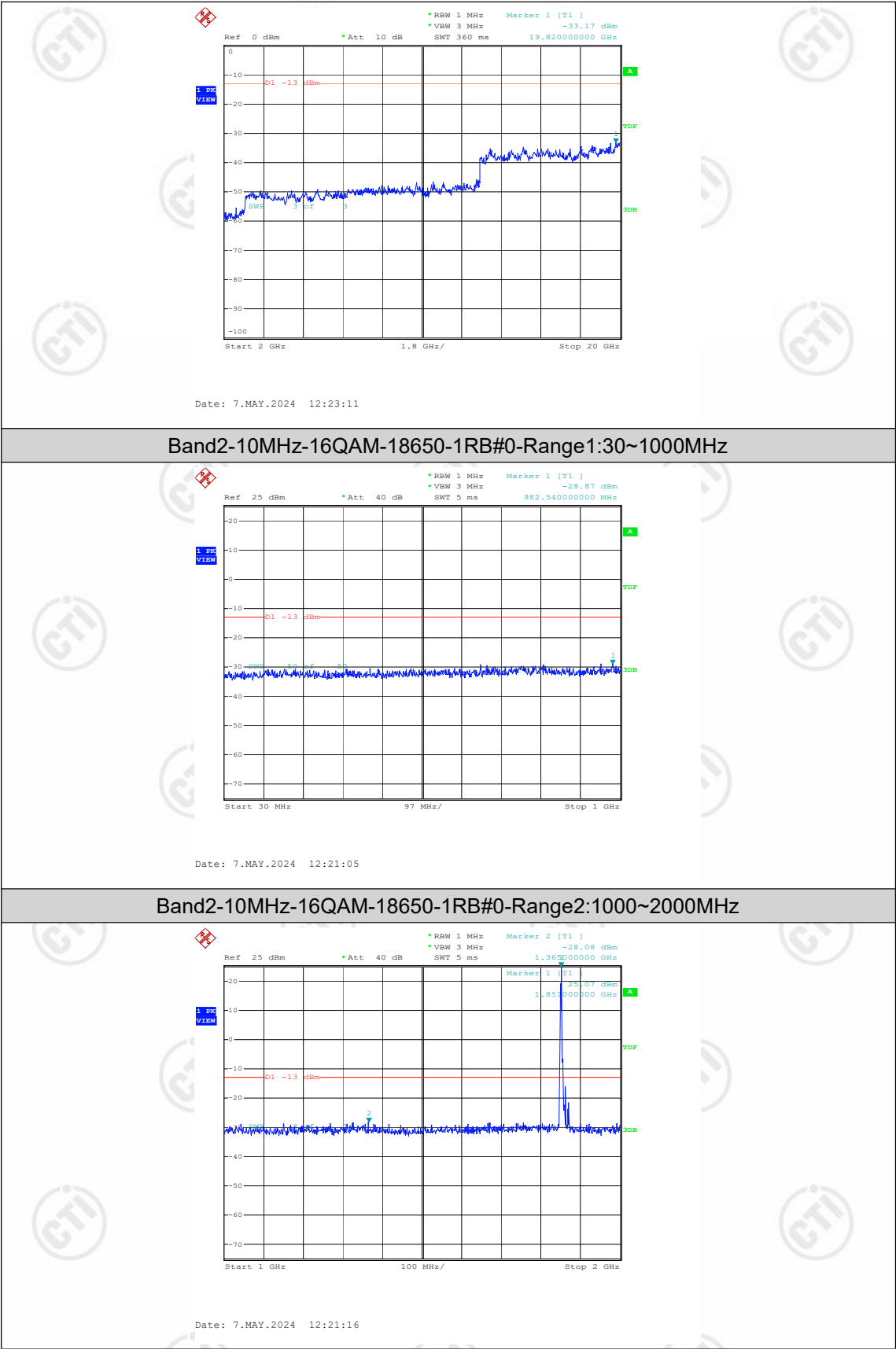




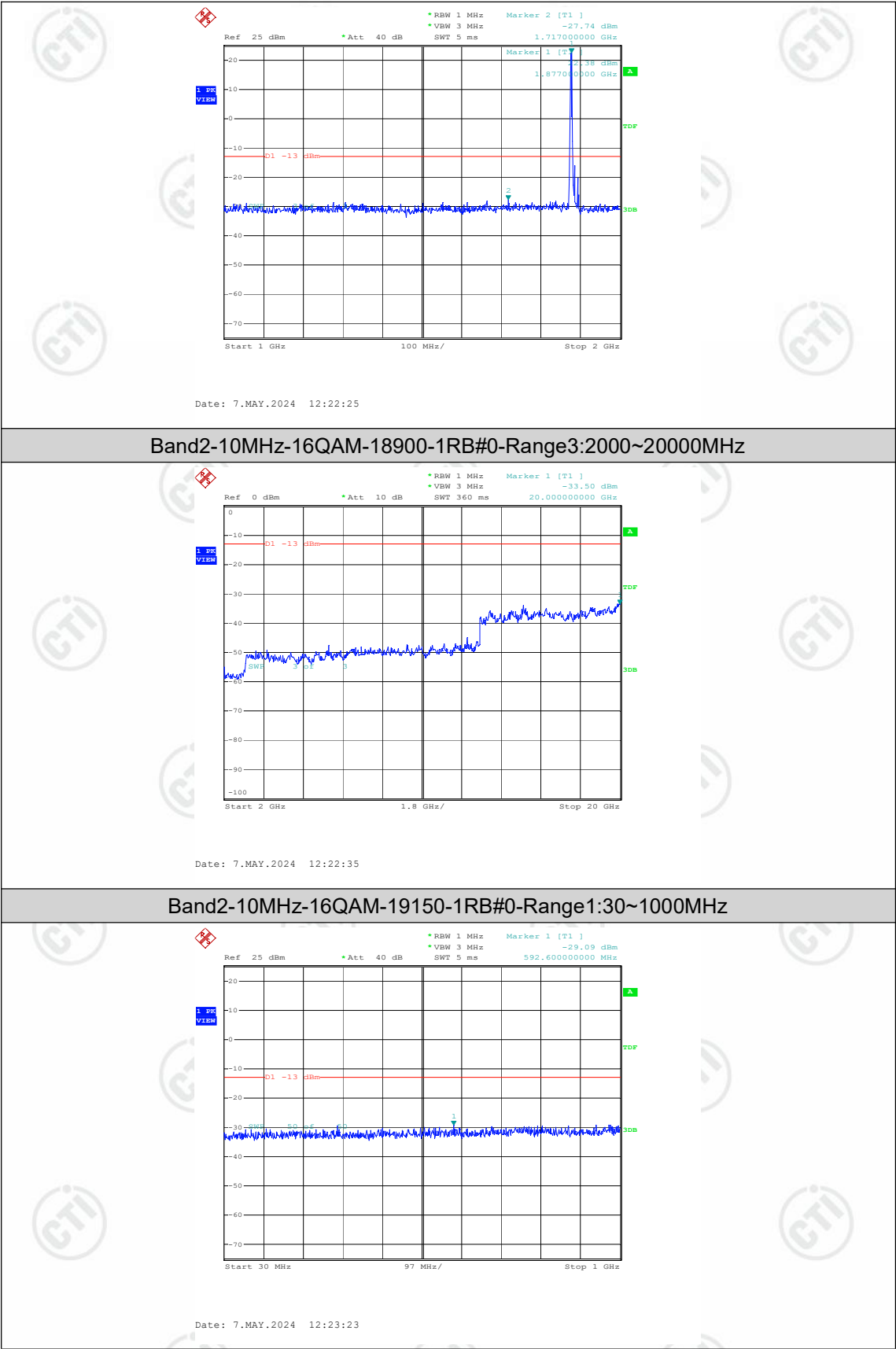


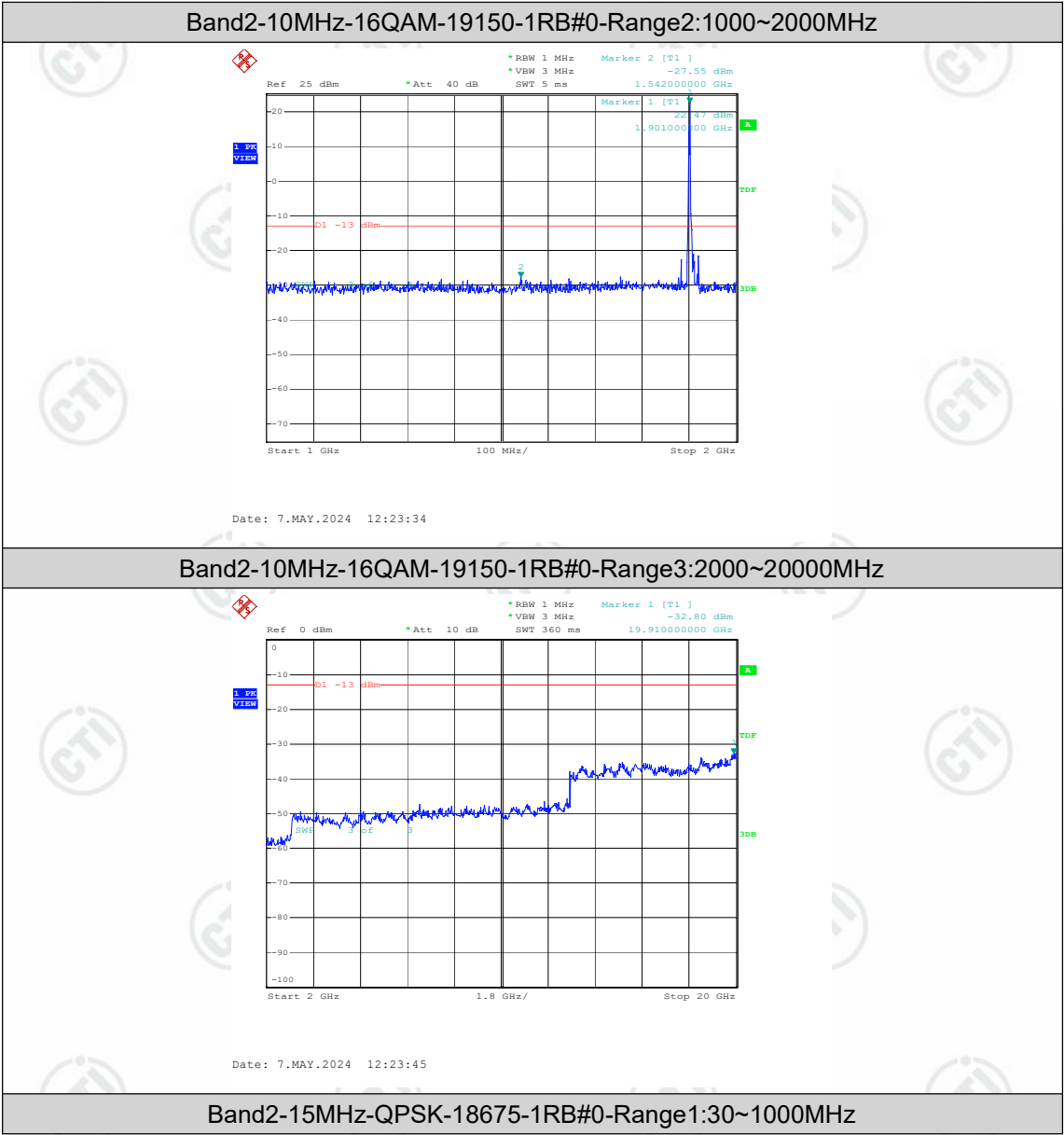


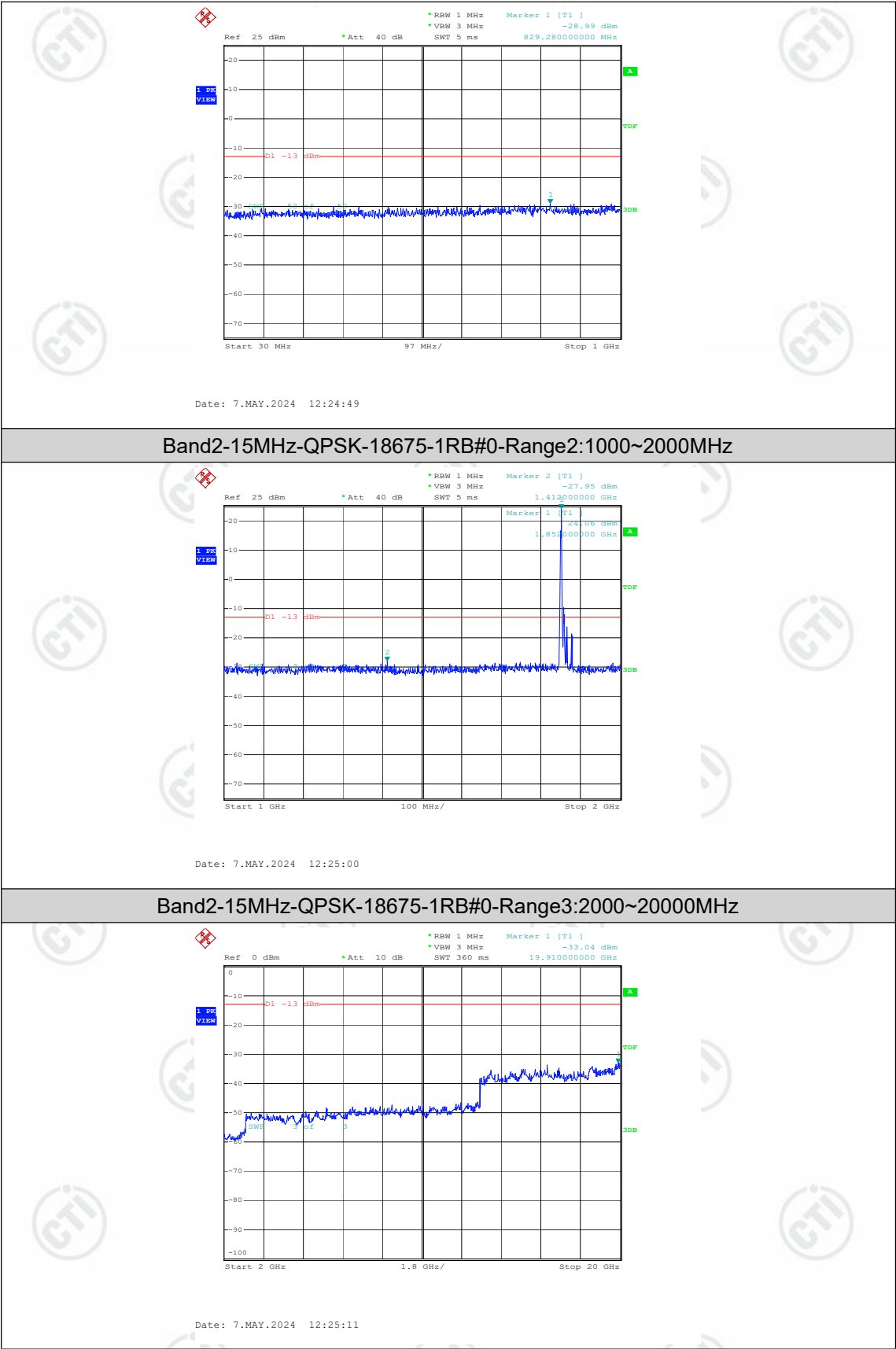


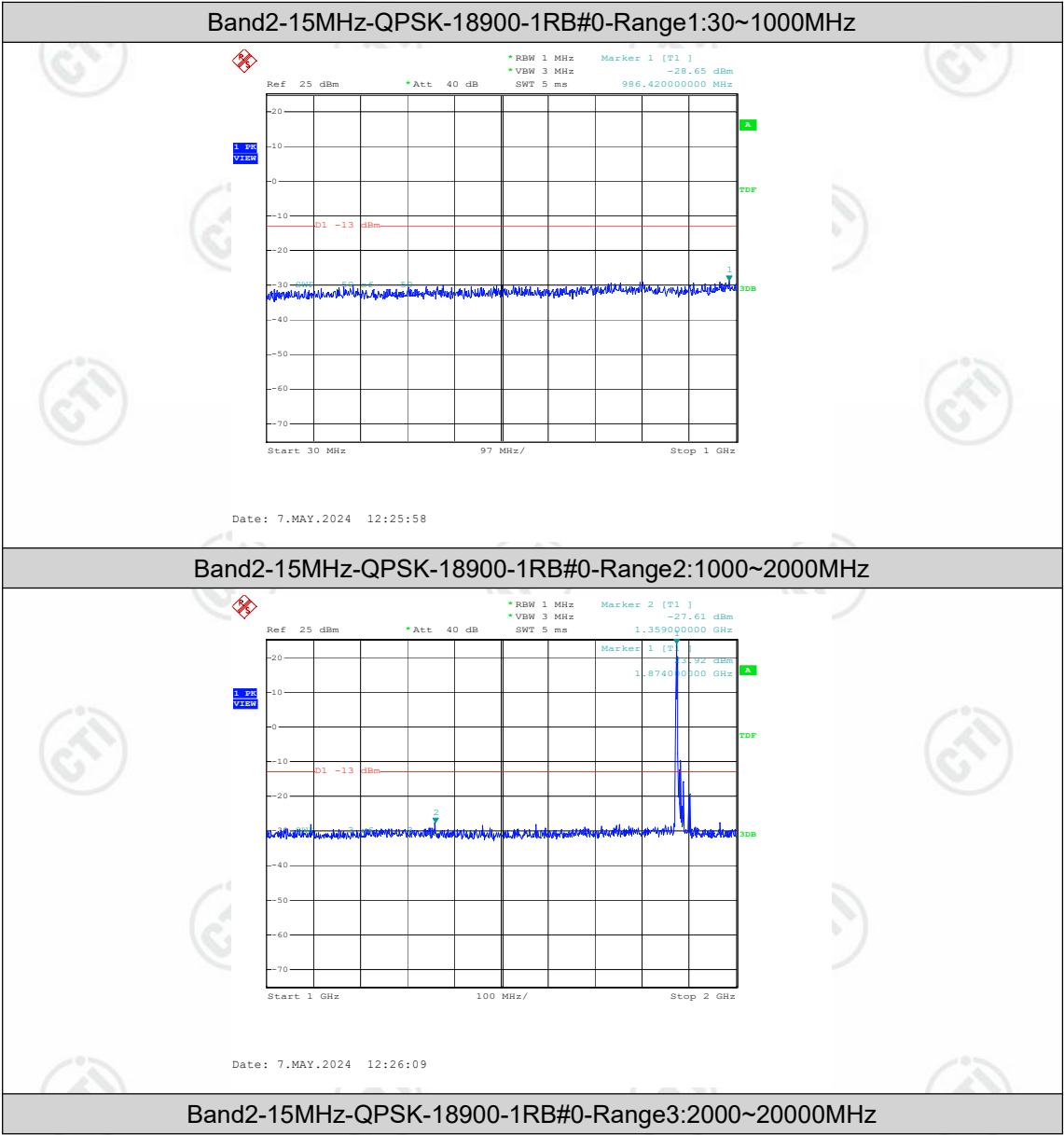


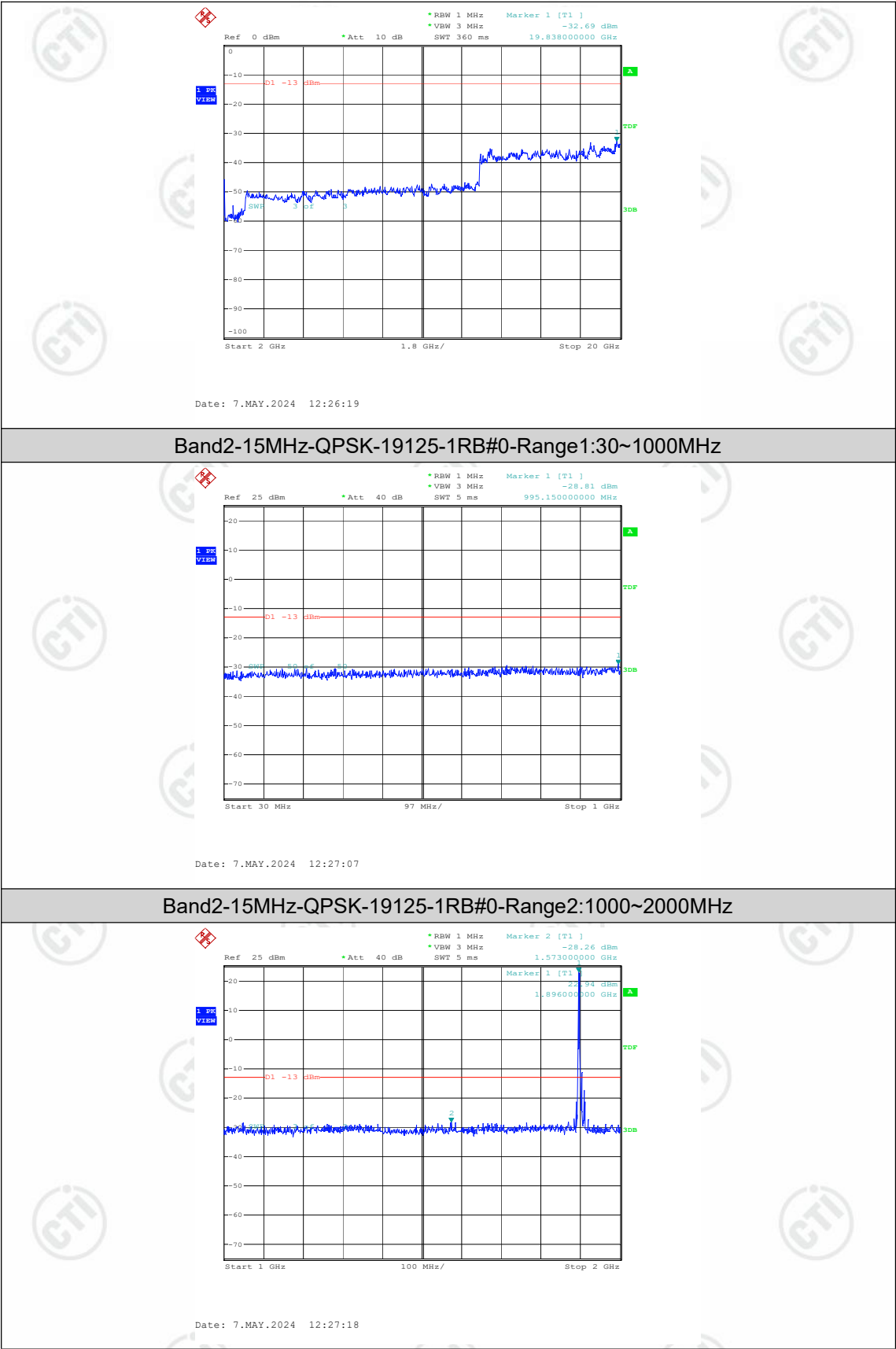




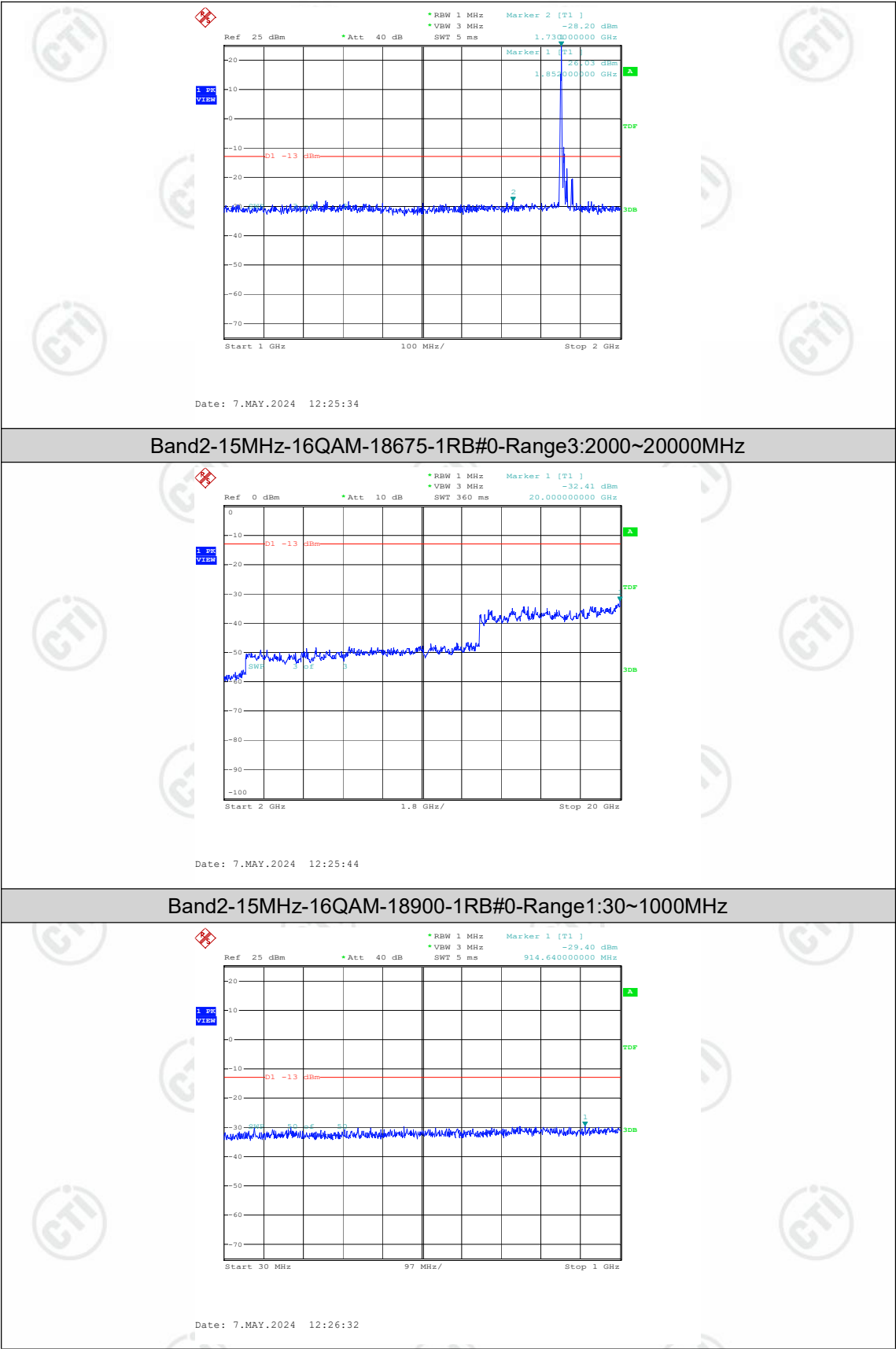


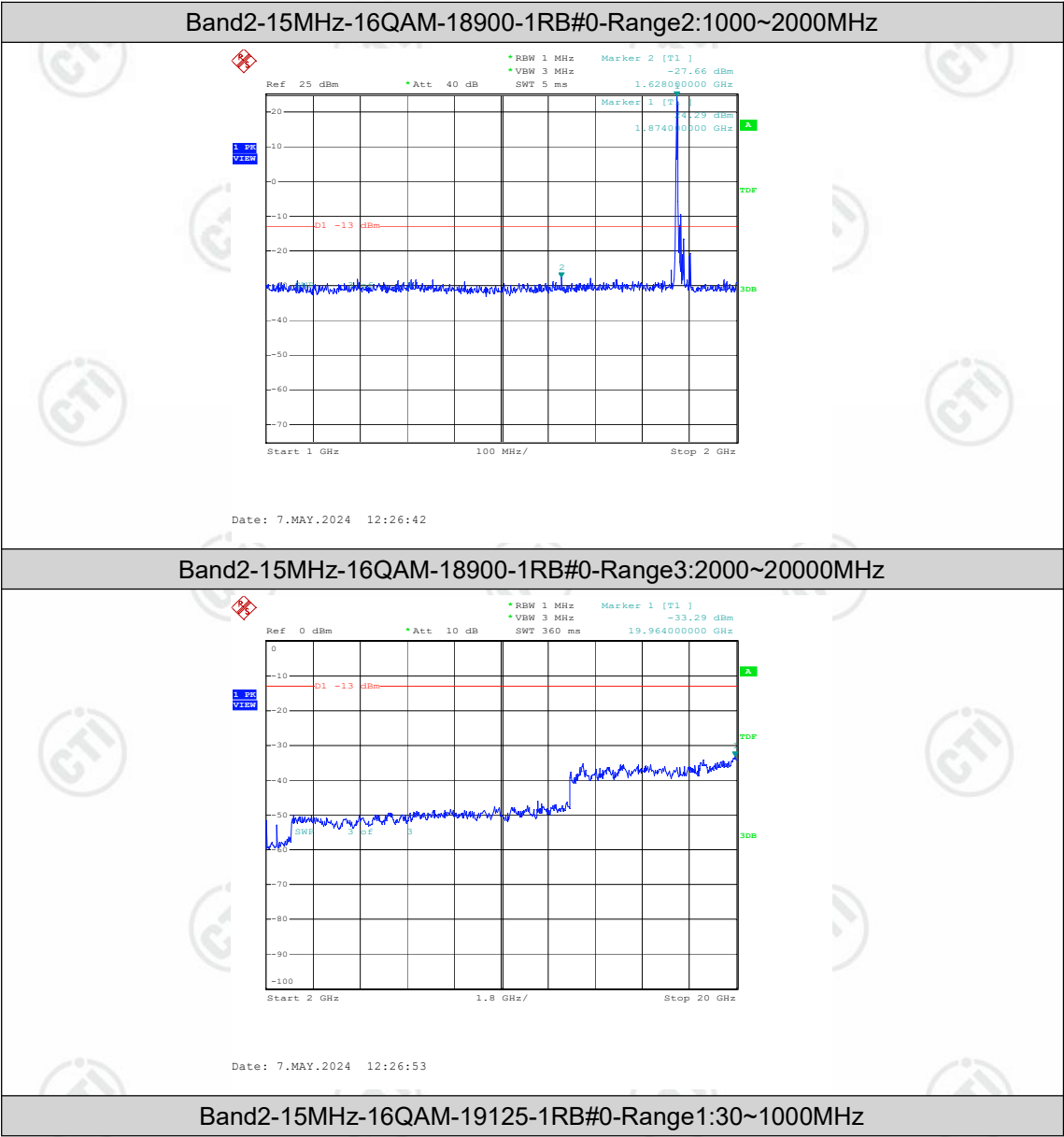


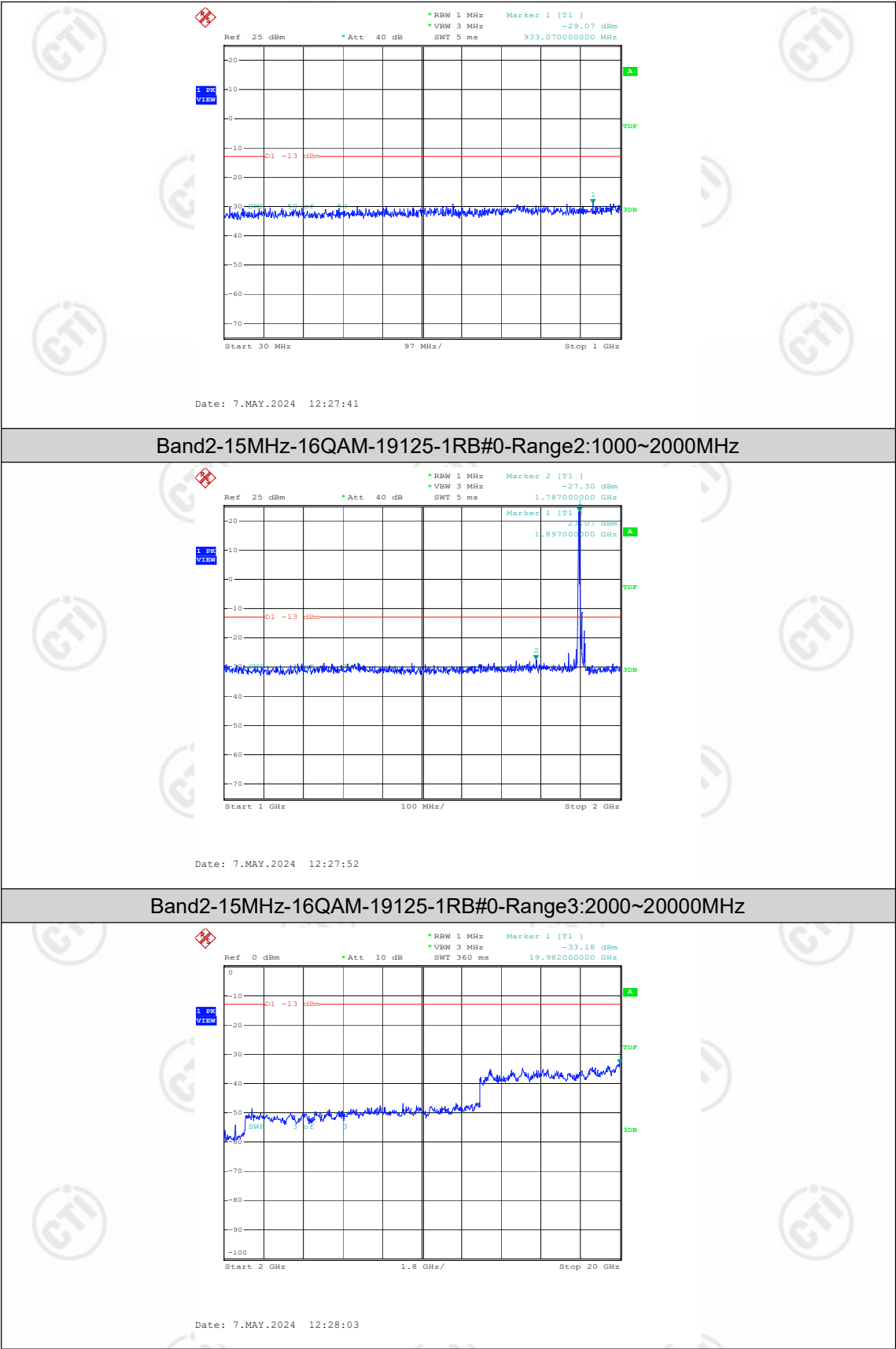


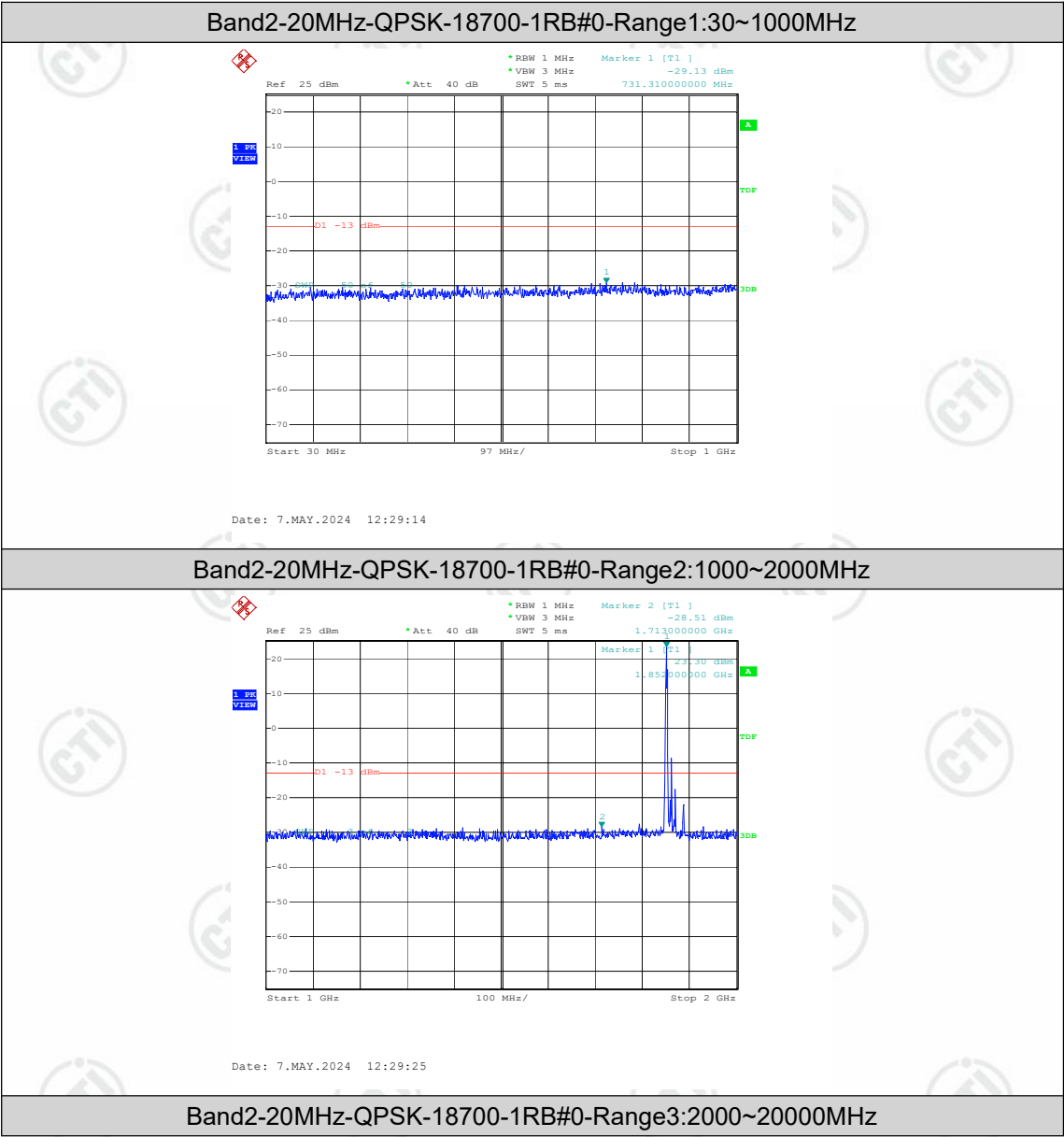


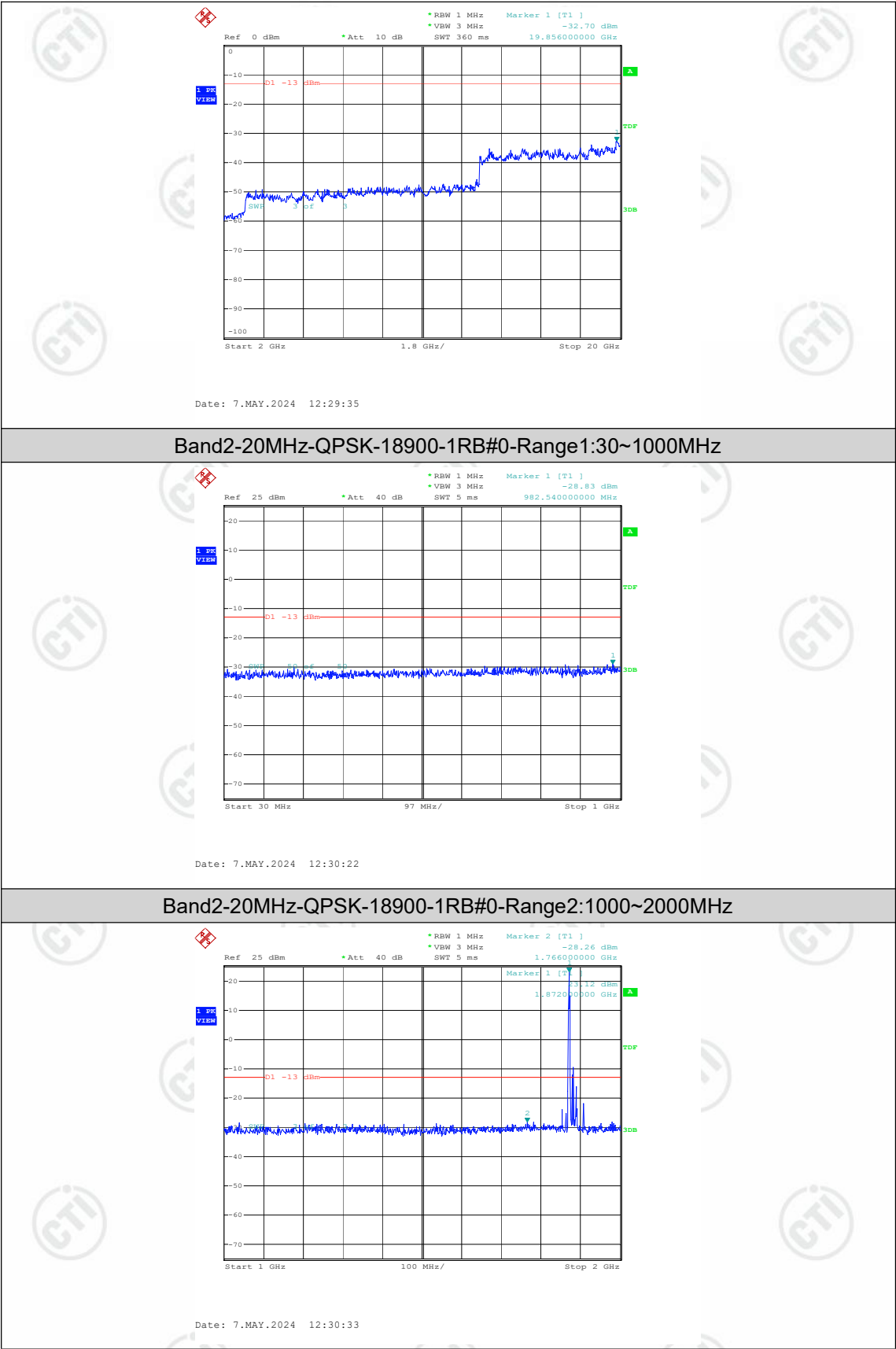




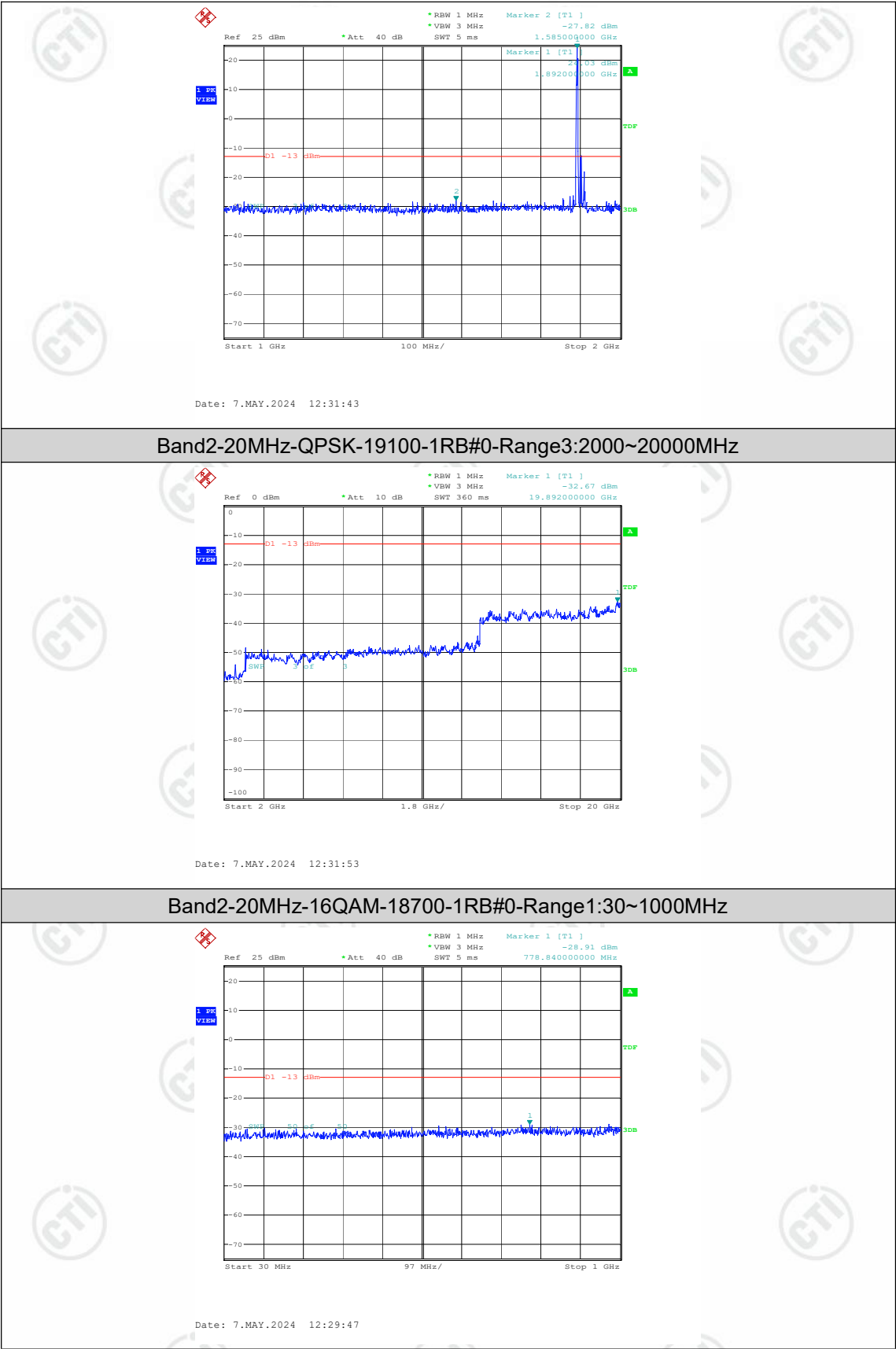


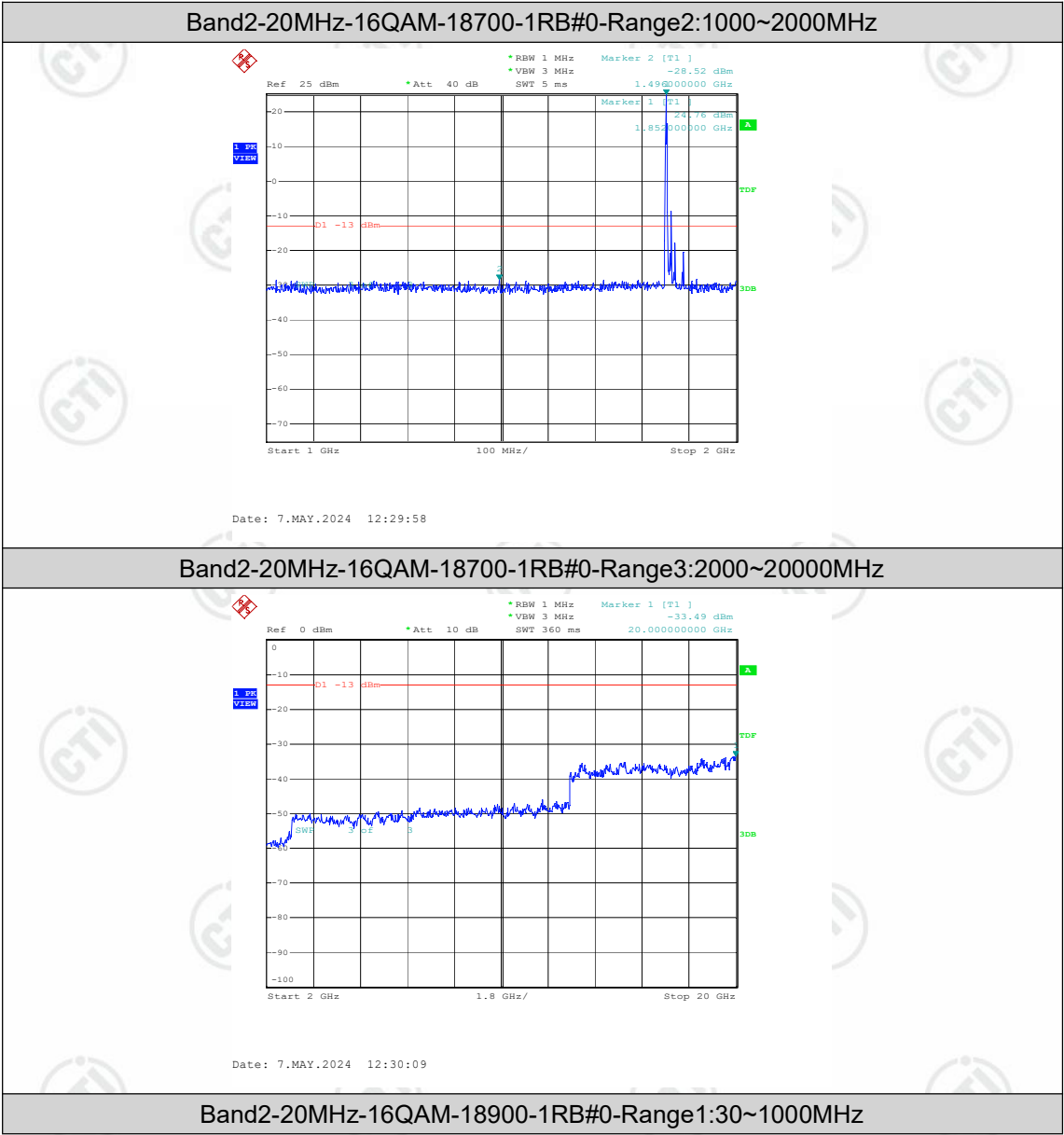


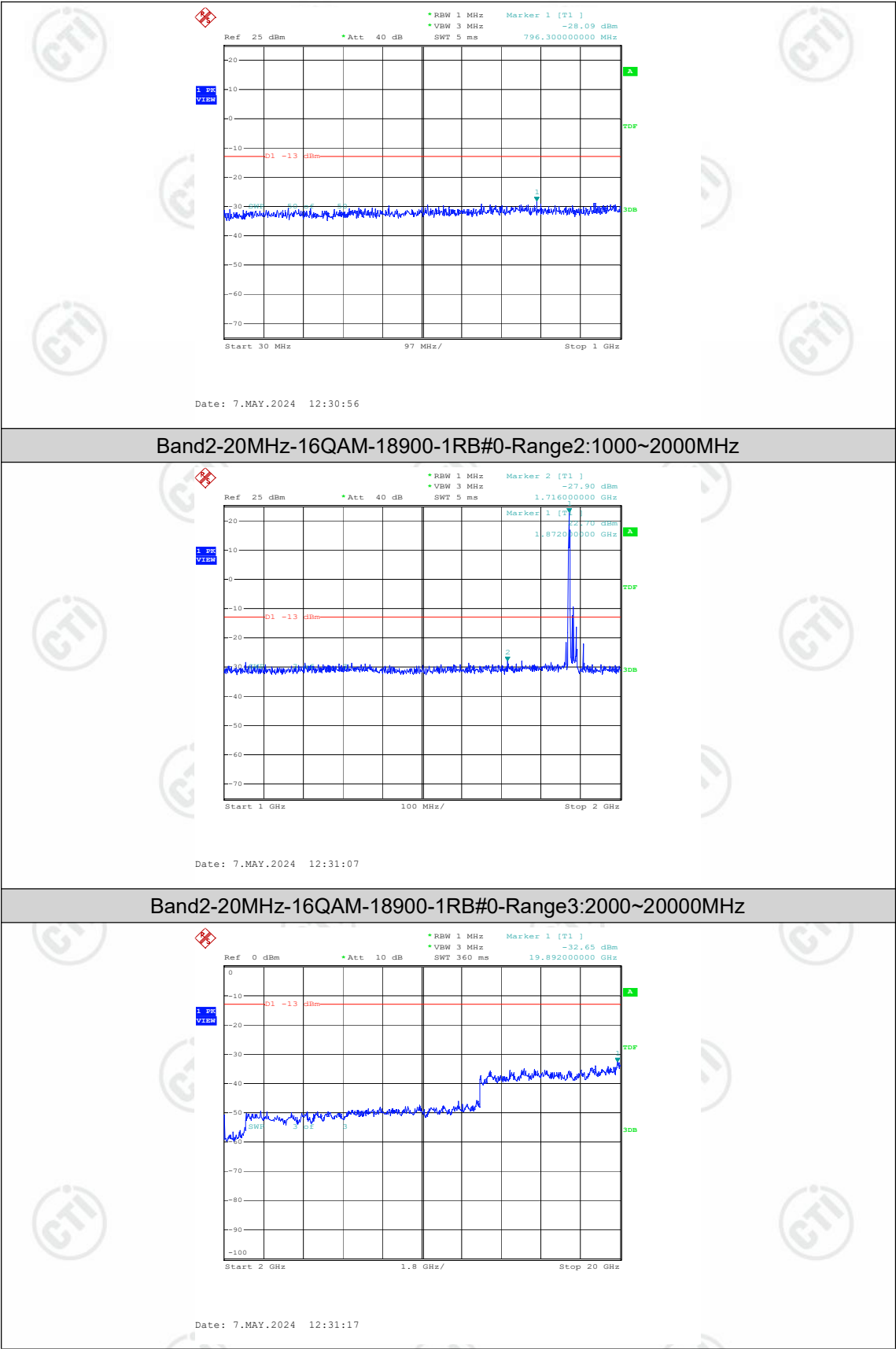


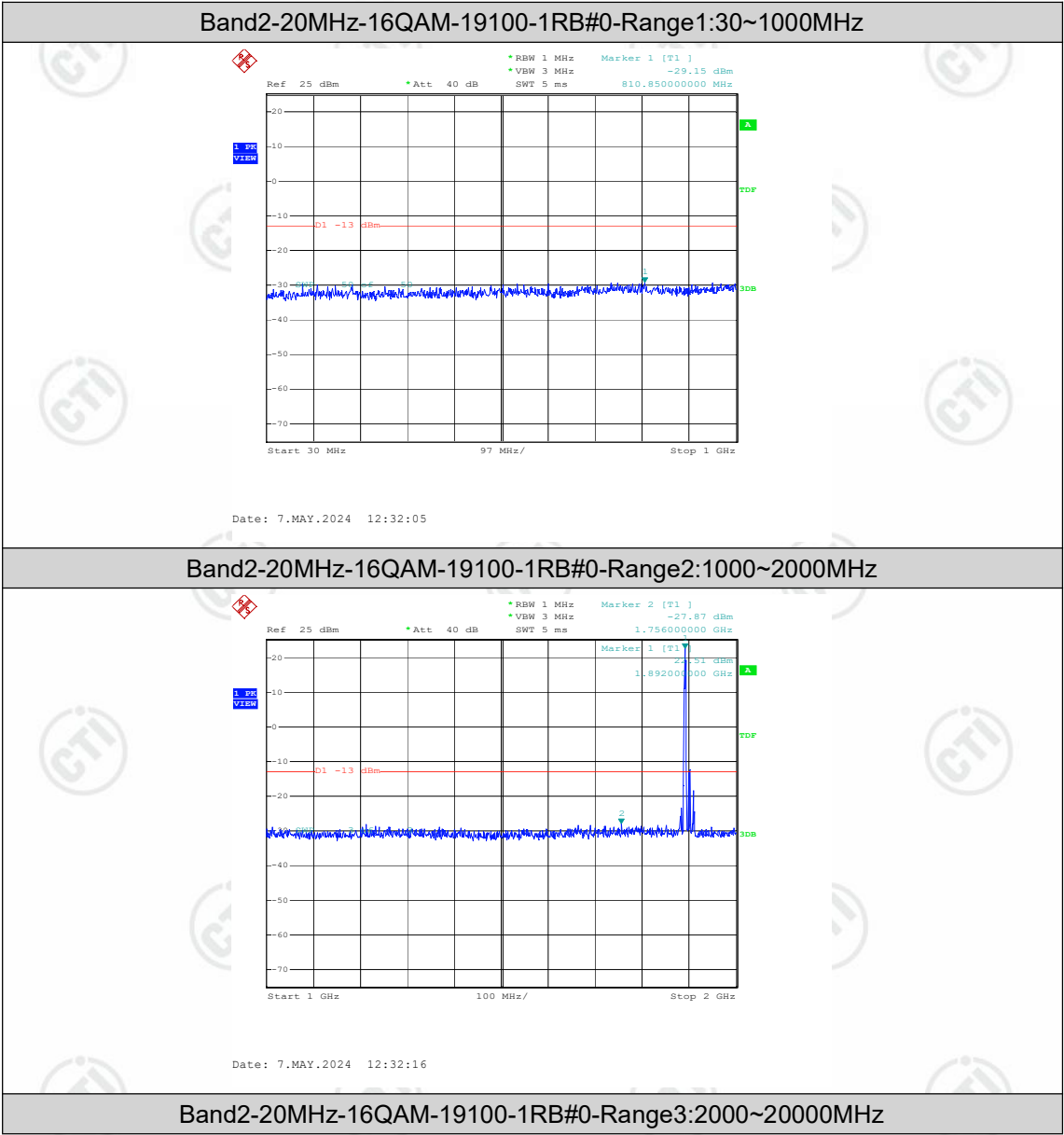


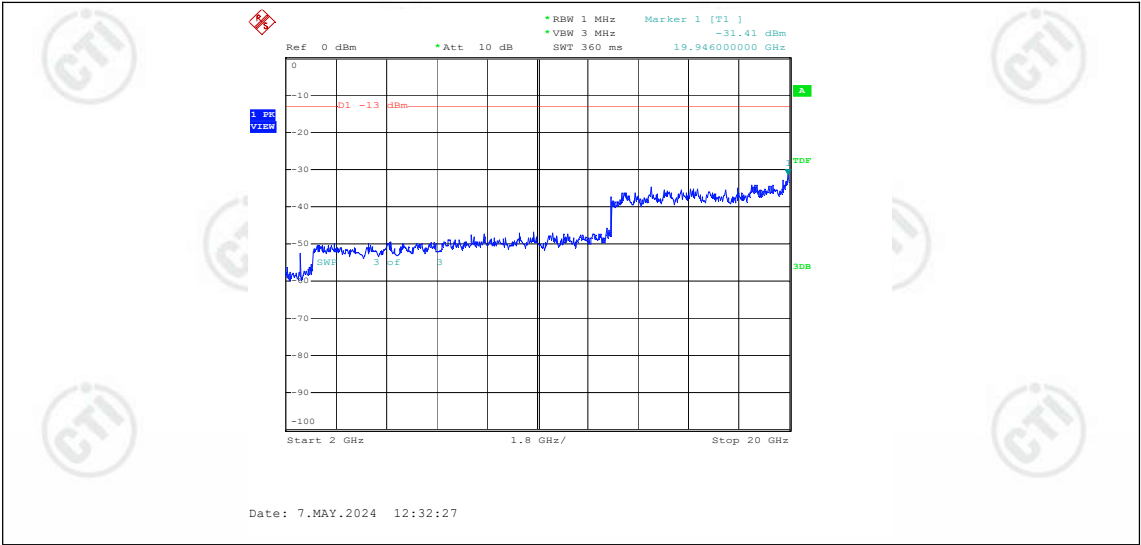












## Appendix F: Frequency Stability

## Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VL            | NT               | -11.32         | -0.006117       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VN            | NT               | -13.75         | -0.007430       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VH            | NT               | -8.01          | -0.004328       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VL            | NT               | -12.16         | -0.006468       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VN            | NT               | -6.91          | -0.003676       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VH            | NT               | -7.67          | -0.004080       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VL            | NT               | -8.68          | -0.004546       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VN            | NT               | -2.78          | -0.001456       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VH            | NT               | -8.23          | -0.004310       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VL            | NT               | -15.03         | -0.008121       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VN            | NT               | -9.10          | -0.004917       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VH            | NT               | -13.07         | -0.007062       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VL            | NT               | -9.71          | -0.005165       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VN            | NT               | -15.36         | -0.008170       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VH            | NT               | -13.93         | -0.007410       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VL            | NT               | -11.77         | -0.006165       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VN            | NT               | -12.00         | -0.006285       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VH            | NT               | -11.73         | -0.006144       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VL            | NT               | -10.34         | -0.005585       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VN            | NT               | -5.55          | -0.002998       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VH            | NT               | -13.50         | -0.007291       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VL            | NT               | -10.87         | -0.005782       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VN            | NT               | -9.18          | -0.004883       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VH            | NT               | -12.56         | -0.006681       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VL            | NT               | -9.08          | -0.004758       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VN            | NT               | -8.91          | -0.004669       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VH            | NT               | -8.71          | -0.004564       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VL            | NT               | -13.28         | -0.007173       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VN            | NT               | -12.03         | -0.006497       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VH            | NT               | -10.76         | -0.005812       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18900   | 15RB#0       | VL            | NT               | -5.08          | -0.002702       | ±2.5        | PASS    |

|       |       |       |       |        |    |    |        |           |      |      |
|-------|-------|-------|-------|--------|----|----|--------|-----------|------|------|
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | VN | NT | -12.29 | -0.006537 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | VH | NT | -9.38  | -0.004989 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | VL | NT | -9.56  | -0.005009 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | VN | NT | -12.29 | -0.006440 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | VH | NT | -10.26 | -0.005376 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | VL | NT | -10.40 | -0.005614 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | VN | NT | -7.28  | -0.003930 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | VH | NT | -12.89 | -0.006958 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VL | NT | -4.15  | -0.002207 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VN | NT | -3.86  | -0.002053 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VH | NT | -6.88  | -0.003660 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VL | NT | -6.11  | -0.003203 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VN | NT | -6.88  | -0.003607 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VH | NT | -6.71  | -0.003518 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VL | NT | -12.87 | -0.006947 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VN | NT | -8.05  | -0.004345 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VH | NT | -19.78 | -0.010677 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VL | NT | -5.45  | -0.002899 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VN | NT | -8.40  | -0.004468 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VH | NT | -10.70 | -0.005691 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VL | NT | -11.36 | -0.005955 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VN | NT | -9.76  | -0.005117 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VH | NT | -7.02  | -0.003680 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VL | NT | -8.58  | -0.004625 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VN | NT | -8.18  | -0.004410 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VH | NT | -8.40  | -0.004528 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VL | NT | -11.52 | -0.006128 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VN | NT | -10.76 | -0.005723 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VH | NT | -13.16 | -0.007000 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VL | NT | -7.87  | -0.004131 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VN | NT | -4.41  | -0.002315 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VH | NT | -12.63 | -0.006630 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | VL | NT | -10.21 | -0.005504 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | VN | NT | -9.56  | -0.005154 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | VH | NT | -9.28  | -0.005003 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | VL | NT | -10.24 | -0.005447 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | VN | NT | -10.06 | -0.005351 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | VH | NT | -12.16 | -0.006468 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | VL | NT | -9.01  | -0.004730 | ±2.5 | PASS |

|       |       |       |       |         |    |    |        |           |      |      |
|-------|-------|-------|-------|---------|----|----|--------|-----------|------|------|
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | VN | NT | -9.01  | -0.004730 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | VH | NT | -7.45  | -0.003911 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VL | NT | 5.05   | 0.002719  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VN | NT | -2.98  | -0.001604 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VH | NT | -6.07  | -0.003268 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VL | NT | -11.24 | -0.005979 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VN | NT | -5.45  | -0.002899 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VH | NT | -12.83 | -0.006824 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VL | NT | -11.67 | -0.006134 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VN | NT | -12.27 | -0.006449 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VH | NT | -12.55 | -0.006597 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VL | NT | -3.65  | -0.001965 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VN | NT | 4.88   | 0.002627  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VH | NT | -3.86  | -0.002078 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VL | NT | -7.80  | -0.004149 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VN | NT | -10.81 | -0.005750 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VH | NT | -11.00 | -0.005851 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VL | NT | -6.48  | -0.003406 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VN | NT | -11.44 | -0.006013 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VH | NT | -8.75  | -0.004599 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VL | NT | -8.10  | -0.004355 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VN | NT | -8.17  | -0.004392 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VH | NT | -10.27 | -0.005522 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VL | NT | -9.21  | -0.004899 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VN | NT | -10.27 | -0.005463 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VH | NT | -13.79 | -0.007335 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VL | NT | -11.14 | -0.005863 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VN | NT | -7.08  | -0.003726 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VH | NT | -10.91 | -0.005742 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VL | NT | -6.28  | -0.003376 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VN | NT | -7.05  | -0.003790 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VH | NT | -5.42  | -0.002914 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VL | NT | -8.33  | -0.004431 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VN | NT | -13.03 | -0.006931 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VH | NT | -9.84  | -0.005234 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VL | NT | -7.97  | -0.004195 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VN | NT | -10.70 | -0.005632 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VH | NT | -4.49  | -0.002363 | ±2.5 | PASS |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | -30              | -13.80         | -0.007457       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | -20              | -19.01         | -0.010272       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 0                | -16.55         | -0.008943       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 10               | -11.32         | -0.006117       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 20               | -7.65          | -0.004134       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | -30              | -10.57         | -0.005622       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | -20              | -8.04          | -0.004277       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 0                | -5.51          | -0.002931       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 10               | -11.74         | -0.006245       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 20               | -8.04          | -0.004277       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | -30              | -12.10         | -0.006337       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | -20              | -14.62         | -0.007657       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 0                | -14.28         | -0.007479       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 10               | -13.83         | -0.007243       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 20               | -14.35         | -0.007516       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | -30              | -13.29         | -0.007181       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | -20              | -13.26         | -0.007165       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 0                | -15.15         | -0.008186       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 10               | -12.63         | -0.006824       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 20               | -13.53         | -0.007311       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | -30              | -12.73         | -0.006771       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | -20              | -8.43          | -0.004484       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 0                | -13.63         | -0.007250       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 10               | -9.74          | -0.005181       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 20               | -11.89         | -0.006324       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | -30              | -13.62         | -0.007134       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | -20              | -13.86         | -0.007259       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 0                | -14.13         | -0.007401       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 10               | -13.53         | -0.007086       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 20               | -9.61          | -0.005033       | ±2.5        | PASS    |
| Band2       | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | -30              | -7.18          | -0.003878       | ±2.5        | PASS    |
| Band2       | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | -20              | -14.78         | -0.007983       | ±2.5        | PASS    |
| Band2       | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | 0                | -12.16         | -0.006568       | ±2.5        | PASS    |
| Band2       | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | 10               | -11.82         | -0.006384       | ±2.5        | PASS    |
| Band2       | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | 20               | -16.88         | -0.009117       | ±2.5        | PASS    |

|       |      |       |       |        |    |     |        |           |      |      |
|-------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | -30 | -11.23 | -0.005973 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | -20 | -7.78  | -0.004138 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 0   | -11.03 | -0.005867 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 10  | -14.10 | -0.007500 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 20  | -11.13 | -0.005920 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | -30 | -16.35 | -0.008567 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | -20 | -13.55 | -0.007100 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 0   | -13.93 | -0.007299 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 10  | -13.62 | -0.007136 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 20  | -13.38 | -0.007011 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | -30 | -9.36  | -0.005055 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | -20 | -10.76 | -0.005812 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 0   | -5.34  | -0.002884 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 10  | -11.26 | -0.006082 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 20  | -11.43 | -0.006173 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | -30 | -6.48  | -0.003447 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | -20 | -12.89 | -0.006856 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 0   | -11.24 | -0.005979 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 10  | -7.04  | -0.003745 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 20  | -8.50  | -0.004521 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | -30 | -7.74  | -0.004056 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | -20 | -10.77 | -0.005643 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 0   | -14.13 | -0.007404 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 10  | -15.36 | -0.008048 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 20  | -13.98 | -0.007325 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | NV | -30 | -12.36 | -0.006672 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | NV | -20 | -7.90  | -0.004265 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | NV | 0   | -14.22 | -0.007676 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | NV | 10  | -6.19  | -0.003341 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | NV | 20  | -13.05 | -0.007045 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | NV | -30 | -13.49 | -0.007176 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | NV | -20 | -10.27 | -0.005463 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | NV | 0   | -11.92 | -0.006340 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | NV | 10  | -9.33  | -0.004963 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | NV | 20  | -9.17  | -0.004878 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0 | NV | -30 | -7.70  | -0.004037 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0 | NV | -20 | -8.64  | -0.004529 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0 | NV | 0   | -4.65  | -0.002438 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0 | NV | 10  | 3.62   | 0.001898  | ±2.5 | PASS |

|       |       |       |       |        |    |     |        |           |      |      |
|-------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 20  | -8.98  | -0.004708 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | -30 | -13.30 | -0.007179 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | -20 | -15.25 | -0.008232 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 0   | -8.44  | -0.004556 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 10  | -11.42 | -0.006165 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 20  | -11.42 | -0.006165 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | -30 | -3.81  | -0.002027 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | -20 | -11.83 | -0.006293 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 0   | -7.42  | -0.003947 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 10  | -7.02  | -0.003734 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 20  | -10.93 | -0.005814 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | -30 | -13.79 | -0.007229 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | -20 | -7.14  | -0.003743 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 0   | -9.76  | -0.005117 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 10  | -5.71  | -0.002993 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 20  | -9.74  | -0.005106 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | -30 | -12.39 | -0.006679 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | -20 | -9.51  | -0.005127 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 0   | -8.83  | -0.004760 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 10  | -9.86  | -0.005315 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 20  | -7.28  | -0.003925 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | -30 | -9.40  | -0.005000 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | -20 | -16.51 | -0.008782 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 0   | -19.35 | -0.010293 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 10  | -17.18 | -0.009138 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 20  | -12.40 | -0.006596 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | -30 | -5.97  | -0.003134 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | -20 | -10.29 | -0.005402 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 0   | -12.82 | -0.006730 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 10  | -9.87  | -0.005181 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 20  | -8.48  | -0.004451 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | -30 | -13.65 | -0.007358 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | -20 | -11.76 | -0.006340 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 0   | -5.87  | -0.003164 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 10  | -7.02  | -0.003784 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 20  | -9.60  | -0.005175 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | -30 | -13.69 | -0.007282 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | -20 | -15.56 | -0.008277 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | 0   | -16.26 | -0.008649 | ±2.5 | PASS |

|       |       |       |       |         |    |     |        |           |      |      |
|-------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | NV | 10  | -11.24 | -0.005979 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | NV | 20  | -11.32 | -0.006021 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | -30 | -6.09  | -0.003197 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | -20 | -6.42  | -0.003370 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | 0   | -7.95  | -0.004173 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | 10  | -11.50 | -0.006037 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | 20  | -9.81  | -0.005150 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | -30 | 4.68   | 0.002520  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | -20 | -8.37  | -0.004506 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 0   | 2.90   | 0.001561  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 10  | -7.21  | -0.003882 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 20  | -8.01  | -0.004312 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | -30 | -11.16 | -0.005936 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | -20 | -7.74  | -0.004117 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 0   | -12.23 | -0.006505 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 10  | -14.10 | -0.007500 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 20  | -11.39 | -0.006059 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | -30 | -12.90 | -0.006781 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | -20 | -8.85  | -0.004652 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 0   | -9.41  | -0.004946 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 10  | -10.67 | -0.005608 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 20  | -9.93  | -0.005219 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | -30 | -7.70  | -0.004145 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | -20 | -6.97  | -0.003752 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 0   | -7.24  | -0.003898 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 10  | 4.81   | 0.002590  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 20  | 3.75   | 0.002019  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | -30 | -14.66 | -0.007798 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | -20 | -9.64  | -0.005128 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 0   | -14.69 | -0.007814 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 10  | -10.21 | -0.005431 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 20  | -11.13 | -0.005920 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | -30 | -12.69 | -0.006670 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | -20 | 4.29   | 0.002255  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 0   | -5.59  | -0.002938 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 10  | -9.90  | -0.005204 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 20  | -8.51  | -0.004473 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | -30 | -6.72  | -0.003613 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | -20 | -8.91  | -0.004790 | ±2.5 | PASS |

|       |       |       |       |         |    |     |        |           |      |      |
|-------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 0   | -11.33 | -0.006091 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 10  | -7.95  | -0.004274 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 20  | -9.46  | -0.005086 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | -30 | -9.61  | -0.005112 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | -20 | -11.32 | -0.006021 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 0   | -10.14 | -0.005394 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 10  | -9.50  | -0.005053 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 20  | -13.95 | -0.007420 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | -30 | -8.30  | -0.004368 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | -20 | -13.75 | -0.007237 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 0   | -5.51  | -0.002900 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 10  | -7.81  | -0.004111 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 20  | -13.42 | -0.007063 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | -30 | -6.17  | -0.003317 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | -20 | 5.35   | 0.002876  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 0   | -5.18  | -0.002785 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 10  | -8.48  | -0.004559 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 20  | -6.37  | -0.003425 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | -30 | -4.62  | -0.002457 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | -20 | -11.49 | -0.006112 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 0   | -8.38  | -0.004457 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 10  | -10.93 | -0.005814 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 20  | -13.30 | -0.007074 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | -30 | -9.78  | -0.005147 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | -20 | -10.10 | -0.005316 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 0   | -6.21  | -0.003268 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 10  | -9.77  | -0.005142 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 20  | -9.40  | -0.004947 | ±2.5 | PASS |

\*\*\* End of Report \*\*\*