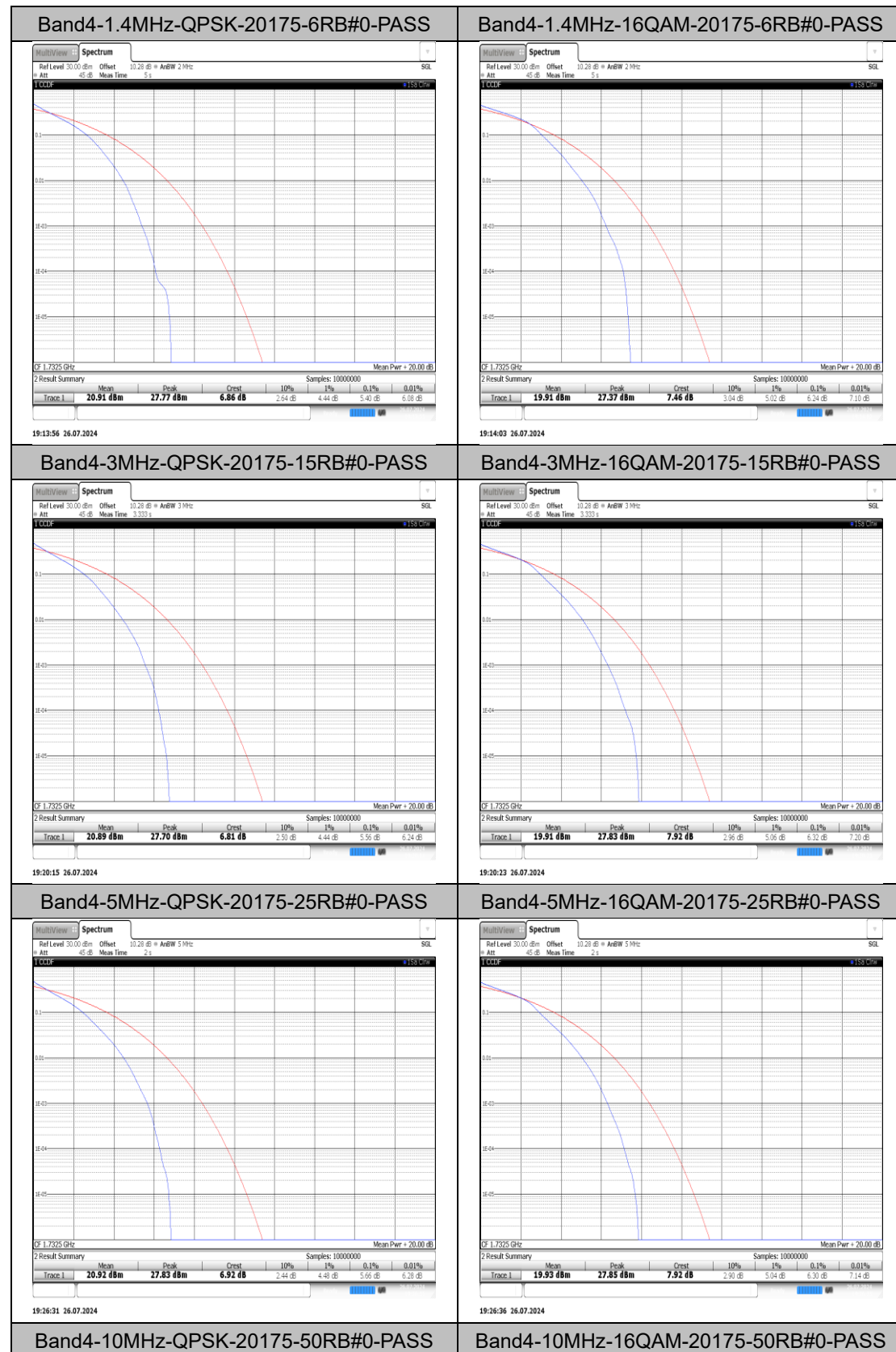


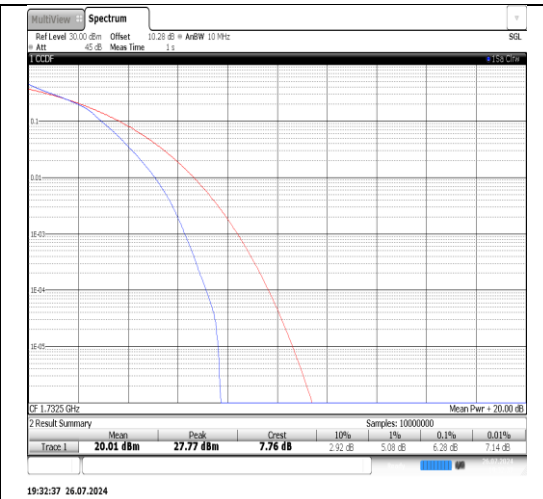
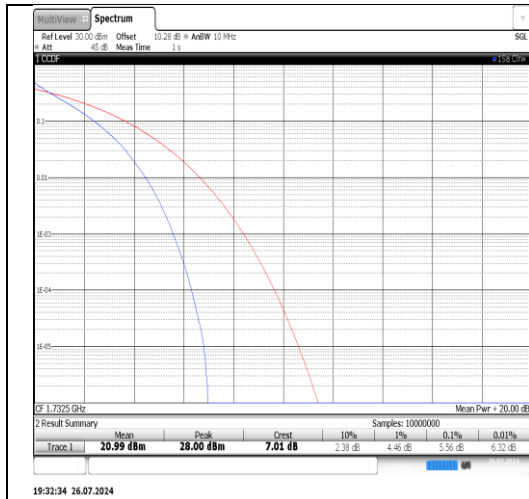
## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 5.40       | 13        | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 6.24       | 13        | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 5.56       | 13        | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 6.32       | 13        | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 5.66       | 13        | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 6.30       | 13        | PASS    |
| Band4 | 10MHz     | QPSK       | 20175   | 50RB#0           | 5.56       | 13        | PASS    |
| Band4 | 10MHz     | 16QAM      | 20175   | 50RB#0           | 6.28       | 13        | PASS    |
| Band4 | 15MHz     | QPSK       | 20175   | 1RB#0            | 4.84       | 13        | PASS    |
| Band4 | 15MHz     | QPSK       | 20175   | 75RB#0           | 5.78       | 13        | PASS    |
| Band4 | 15MHz     | 16QAM      | 20175   | 1RB#0            | 5.74       | 13        | PASS    |
| Band4 | 15MHz     | 16QAM      | 20175   | 75RB#0           | 6.36       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 5.54       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20175   | 100RB#0          | 6.30       | 13        | PASS    |

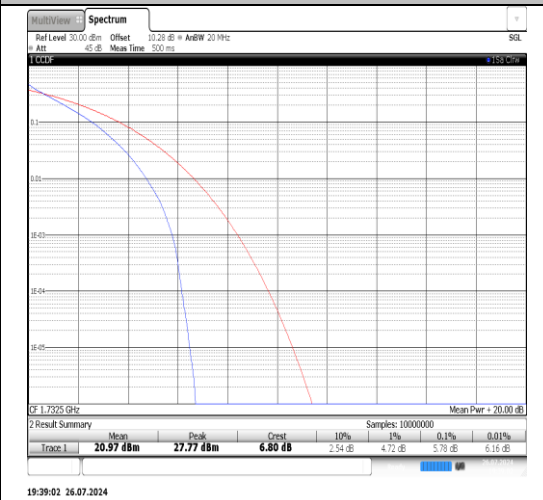
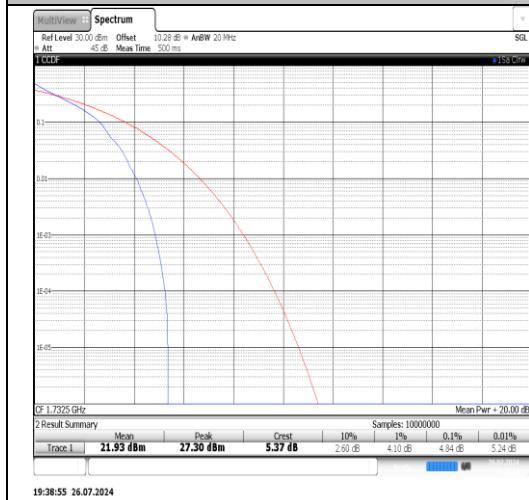
## Test Graphs





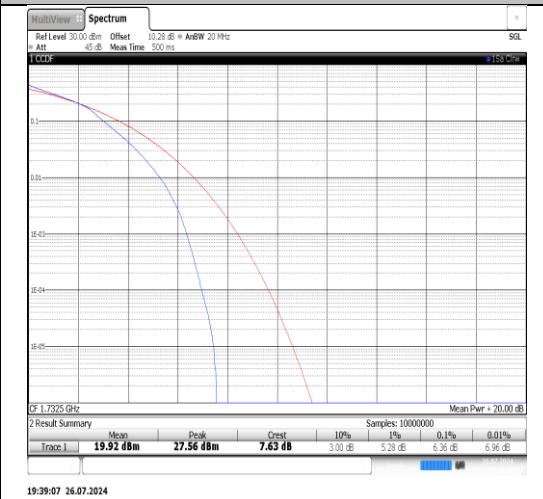
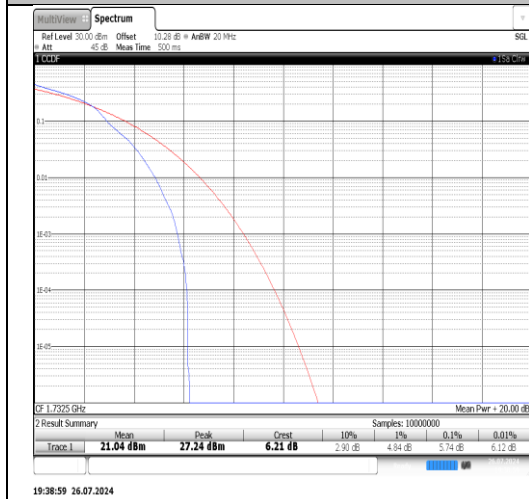
Band4-15MHz-QPSK-20175-1RB#0-PASS

Band4-15MHz-QPSK-20175-75RB#0-PASS



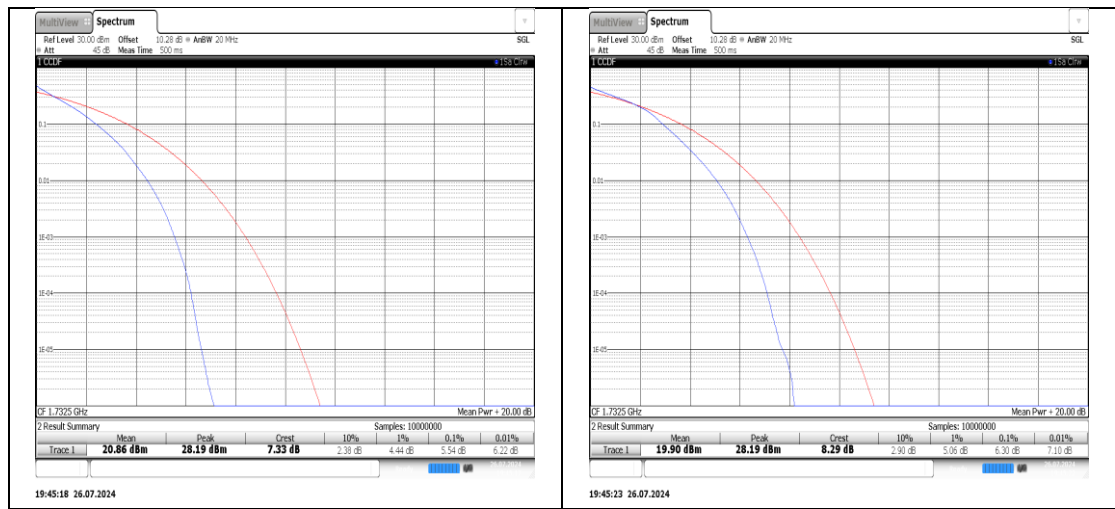
Band4-15MHz-16QAM-20175-1RB#0-PASS

Band4-15MHz-16QAM-20175-75RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS

Band4-20MHz-16QAM-20175-100RB#0-PASS

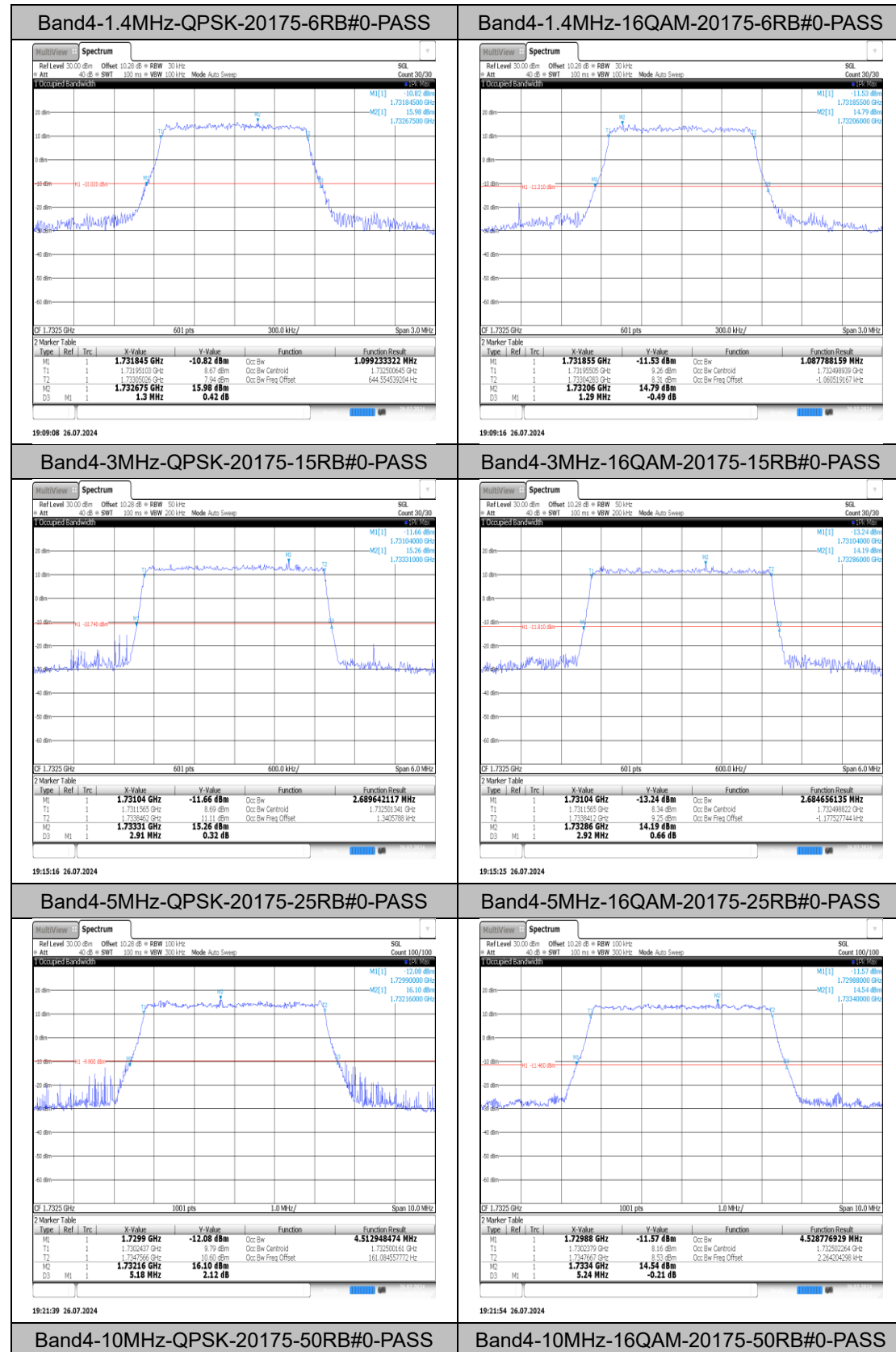


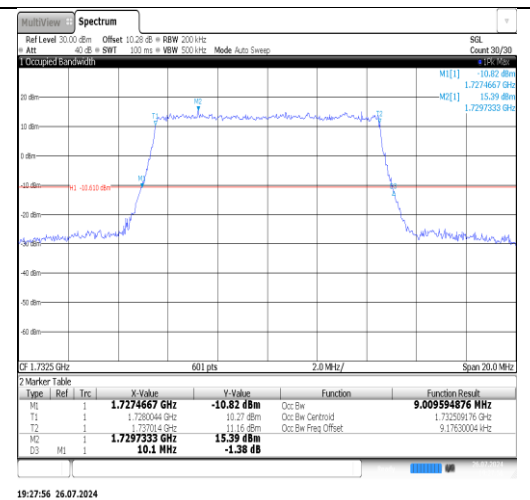
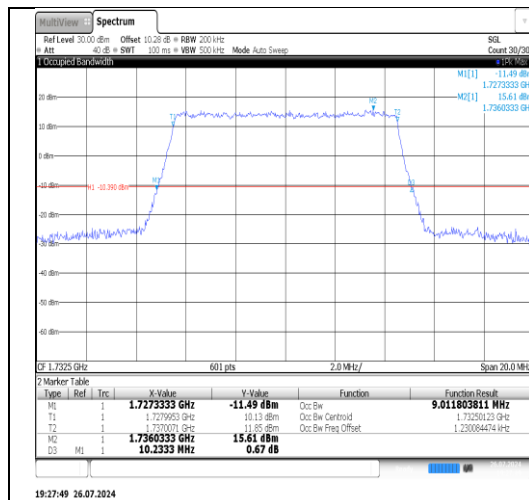
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

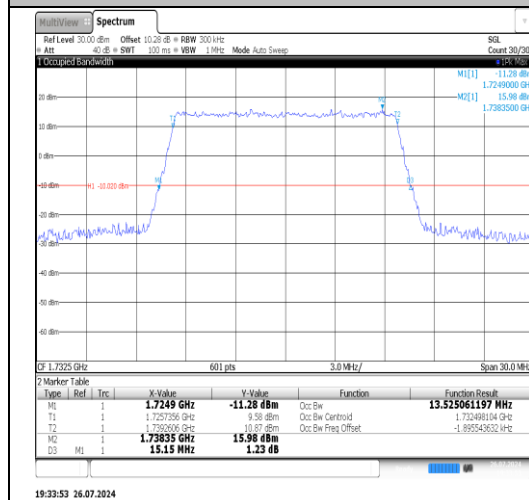
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 1.099                    | 1.30                 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 1.088                    | 1.29                 | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 2.69                     | 2.91                 | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 2.685                    | 2.92                 | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 4.513                    | 5.18                 | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 4.529                    | 5.24                 | PASS    |
| Band4 | 10MHz     | QPSK       | 20175   | 50RB#0           | 9.012                    | 10.23                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20175   | 50RB#0           | 9.01                     | 10.10                | PASS    |
| Band4 | 15MHz     | QPSK       | 20175   | 75RB#0           | 13.525                   | 15.15                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20175   | 75RB#0           | 13.519                   | 15.15                | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 18.058                   | 19.93                | PASS    |
| Band4 | 20MHz     | 16QAM      | 20175   | 100RB#0          | 18.081                   | 20.00                | PASS    |

## Test Graphs

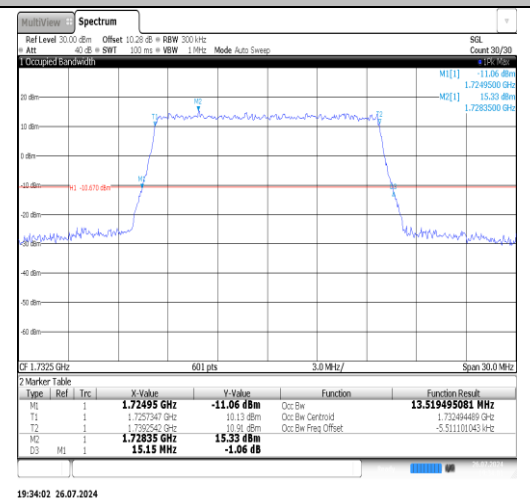




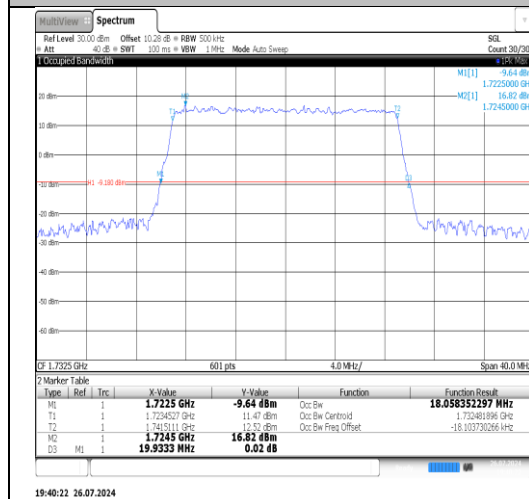
### Band4-15MHz-QPSK-20175-75RB#0-PASS



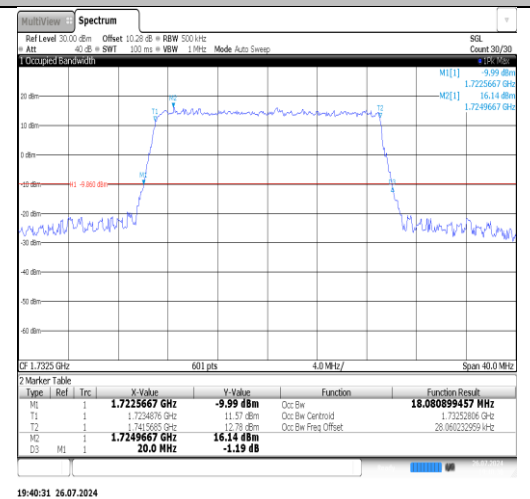
### Band4-15MHz-16QAM-20175-75RB#0-PASS



### Band4-20MHz-QPSK-20175-100RB#0-PASS



### Band4-20MHz-16QAM-20175-100RB#0-PASS



## Appendix D: Band Edge

### Test Result

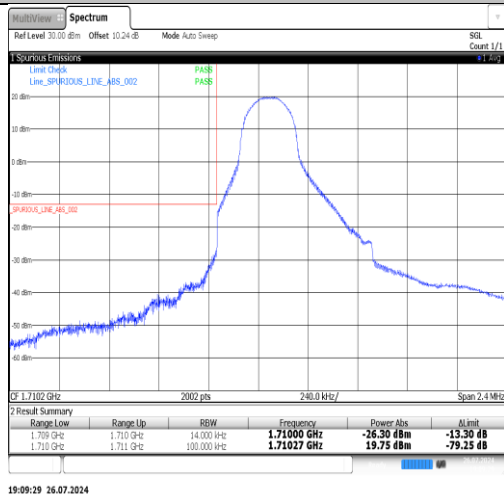
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | -26.30      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | -33.15      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#5            | -35.94      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | -35.94      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | -35.11      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#5            | -27.88      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | -27.57      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | -34.26      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#5            | -37.37      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | -37.89      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | -35.62      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#5            | -27.91      | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | -23.40      | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | -34.60      | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#14           | -51.12      | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 1RB#0            | -51.47      | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | -36.23      | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 1RB#14           | -24.09      | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#0            | -24.49      | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | -35.57      | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#14           | -51.54      | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 1RB#0            | -50.74      | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | -37.11      | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 1RB#14           | -25.98      | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 1RB#0            | -15.14      | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | -27.06      | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 1RB#24           | -47.26      | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 1RB#0            | -49.60      | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | -27.87      | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 1RB#24           | -15.36      | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 1RB#0            | -15.46      | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | -28.35      | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 1RB#24           | -49.67      | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 1RB#0            | -49.95      | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | -28.63      | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 1RB#24           | -16.27      | PASS    |
| Band4 | 10MHz     | QPSK       | 20000   | 1RB#0            | -17.35      | PASS    |



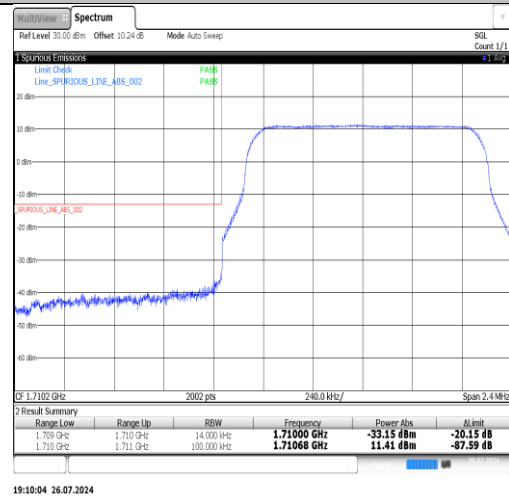
|       |       |       |       |         |        |      |
|-------|-------|-------|-------|---------|--------|------|
| Band4 | 10MHz | QPSK  | 20000 | 50RB#0  | -31.72 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#49  | -48.66 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0   | -49.13 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 50RB#0  | -33.18 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#49  | -17.66 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0   | -18.37 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0  | -33.02 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#49  | -49.06 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0   | -47.29 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0  | -33.93 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#49  | -17.92 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0   | -18.84 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 75RB#0  | -33.39 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#74  | -48.17 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0   | -48.46 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 75RB#0  | -34.88 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#74  | -19.72 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0   | -19.15 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0  | -34.42 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74  | -48.39 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0   | -48.58 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0  | -35.48 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74  | -20.30 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0   | -21.48 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 100RB#0 | -36.36 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#99  | -47.82 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0   | -48.05 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 100RB#0 | -37.79 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#99  | -22.35 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0   | -21.81 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | -37.68 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99  | -47.72 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0   | -48.29 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | -37.23 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99  | -22.88 | PASS |

## Test Graphs

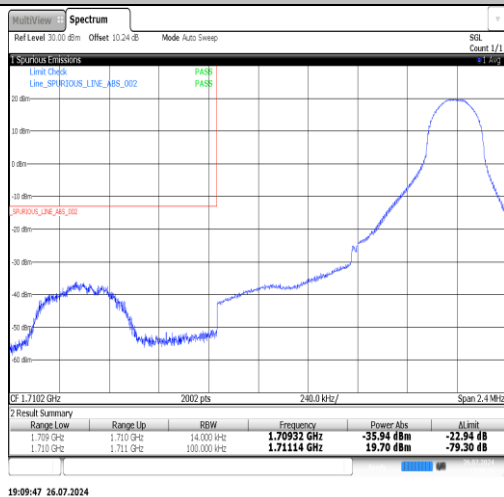
Band4-1.4MHz-QPSK-19957-1RB#0-PASS



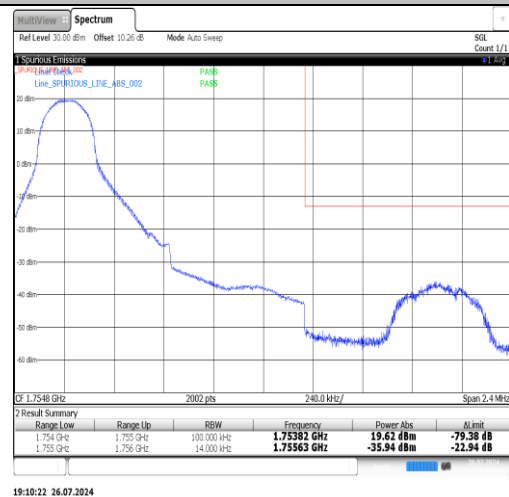
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



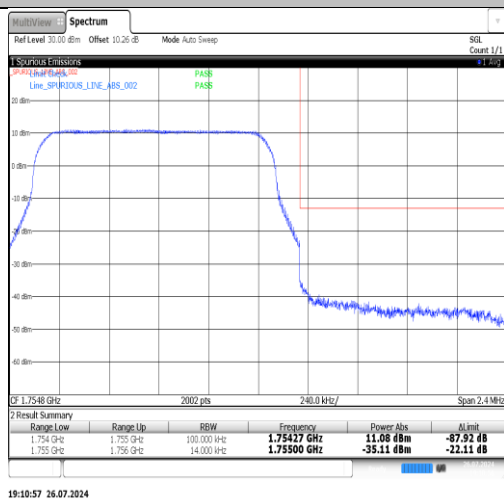
Band4-1.4MHz-QPSK-19957-1RB#5-PASS



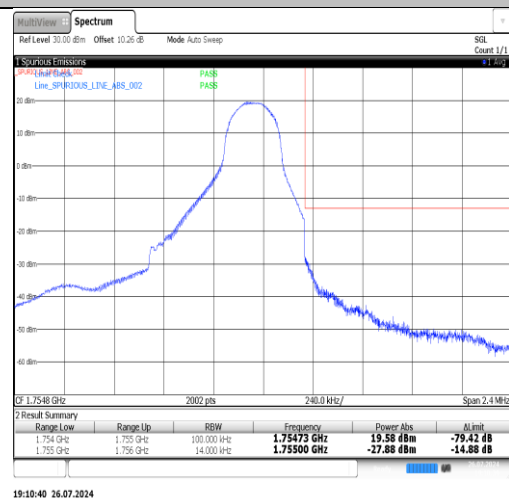
Band4-1.4MHz-QPSK-20393-1RB#0-PASS



Band4-1.4MHz-QPSK-20393-6RB#0-PASS

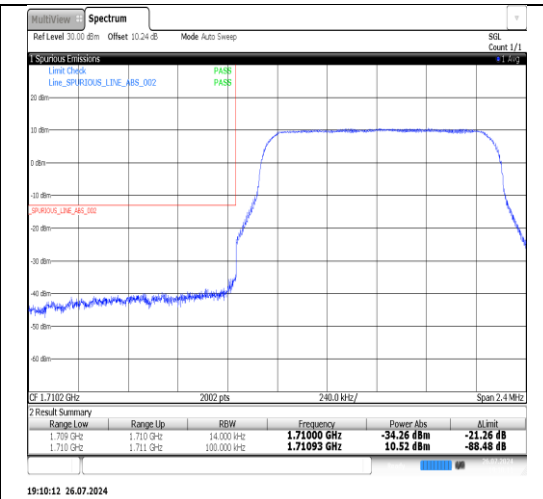
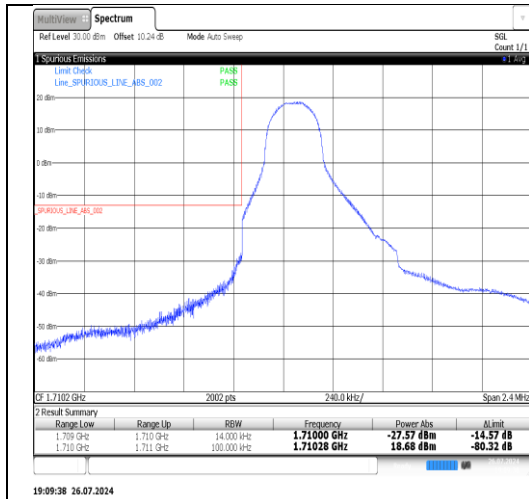


Band4-1.4MHz-QPSK-20393-1RB#5-PASS

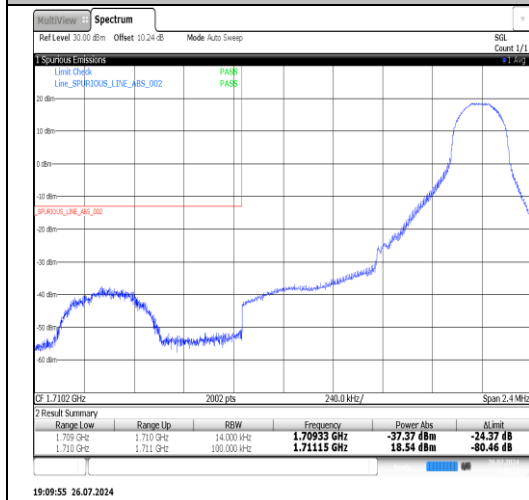


Band4-1.4MHz-16QAM-19957-1RB#0-PASS

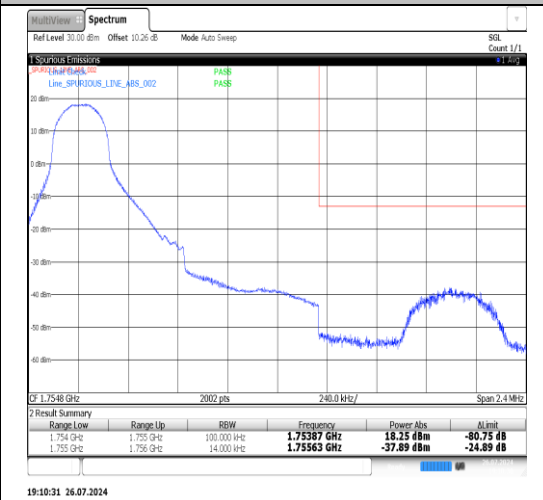
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



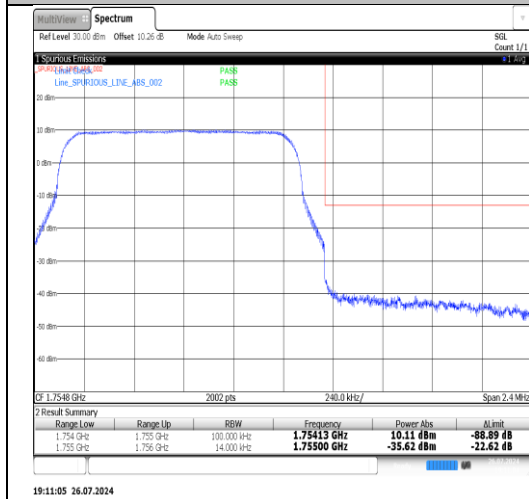
Band4-1.4MHz-16QAM-19957-1RB#5-PASS



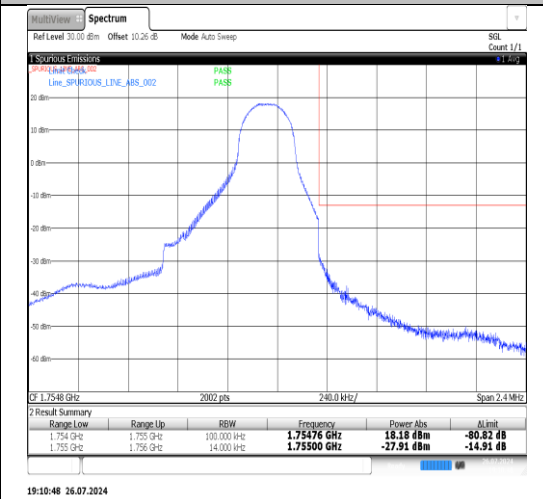
Band4-1.4MHz-16QAM-20393-1RB#0-PASS



Band4-1.4MHz-16QAM-20393-6RB#0-PASS

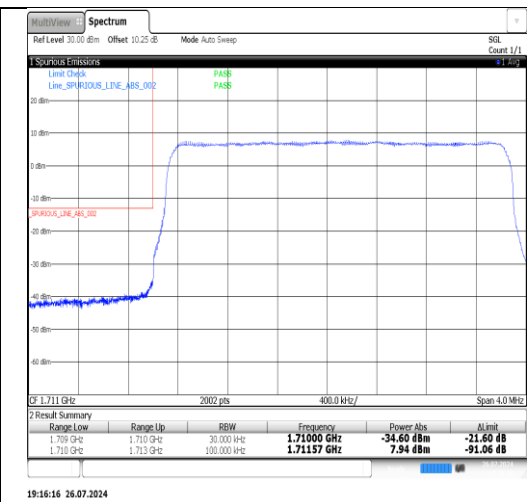
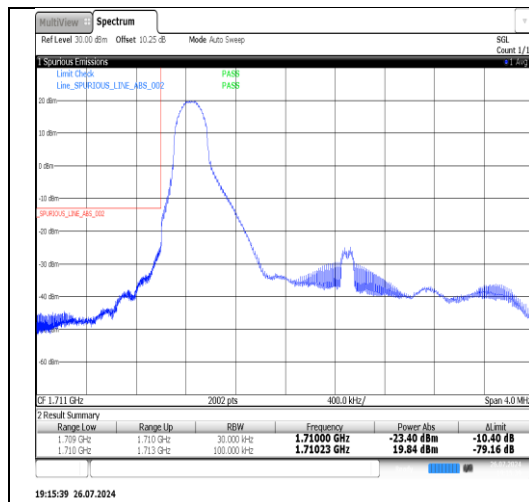


Band4-1.4MHz-16QAM-20393-1RB#5-PASS



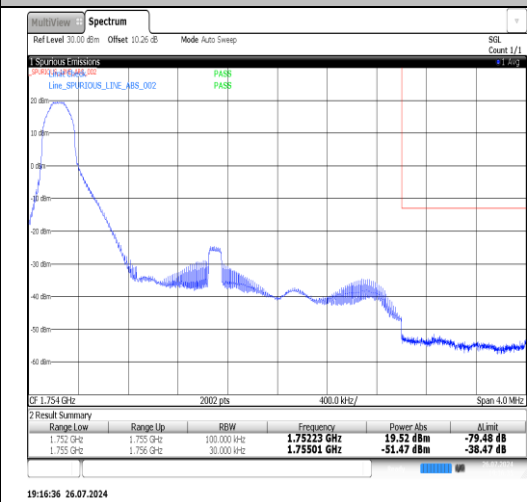
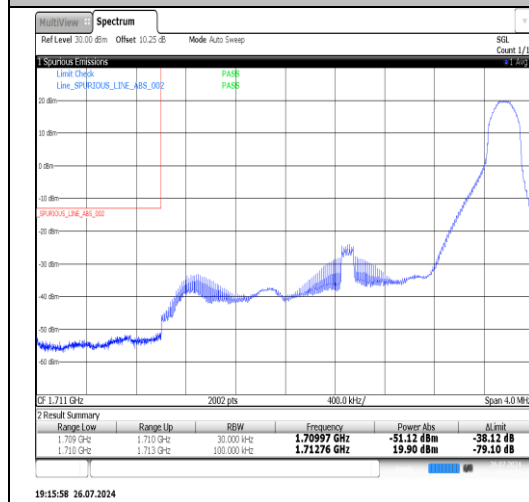
Band4-3MHz-QPSK-19965-1RB#0-PASS

Band4-3MHz-QPSK-19965-15RB#0-PASS



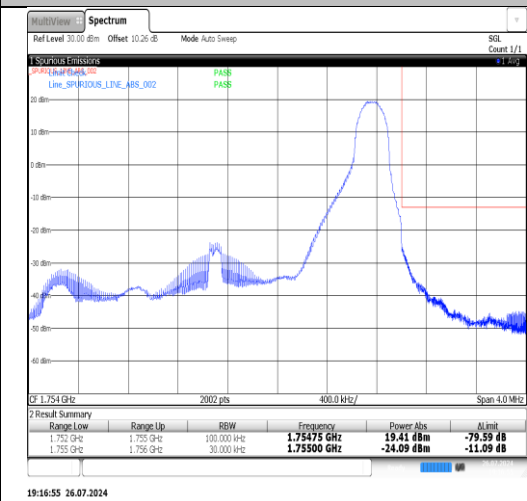
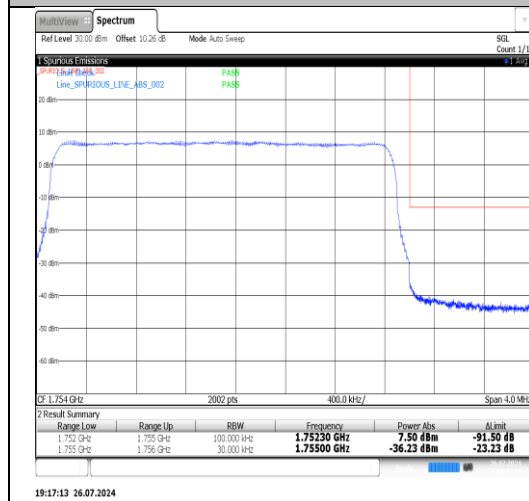
**Band4-3MHz-QPSK-19965-1RB#14-PASS**

**Band4-3MHz-QPSK-20385-1RB#0-PASS**



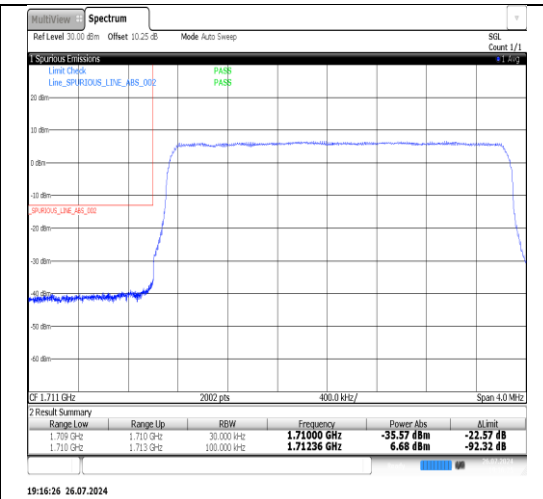
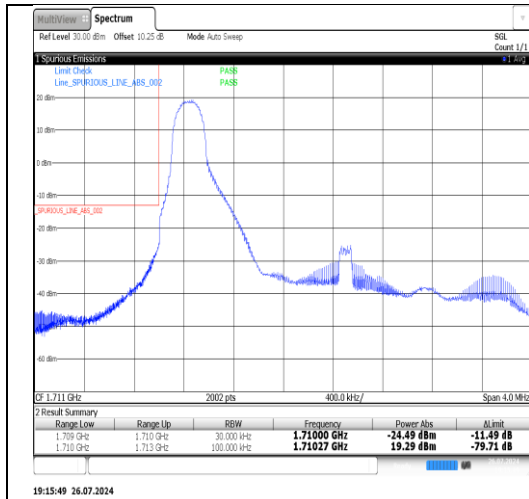
**Band4-3MHz-QPSK-20385-15RB#0-PASS**

**Band4-3MHz-QPSK-20385-1RB#14-PASS**



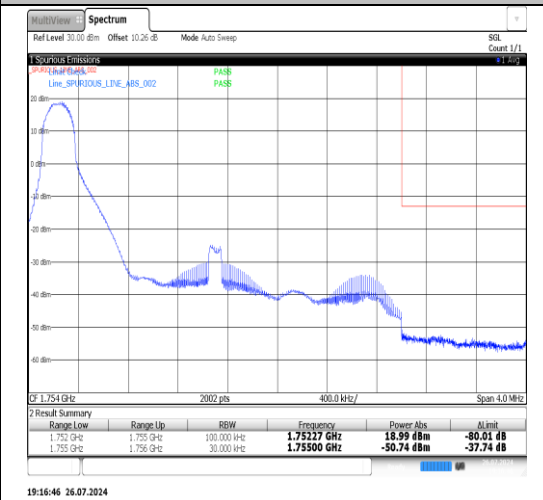
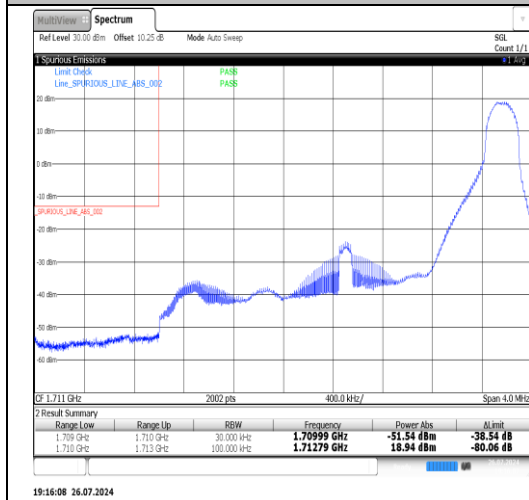
**Band4-3MHz-16QAM-19965-1RB#0-PASS**

**Band4-3MHz-16QAM-19965-15RB#0-PASS**



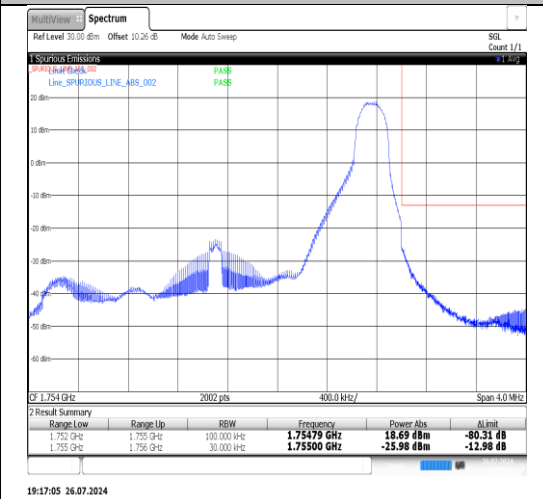
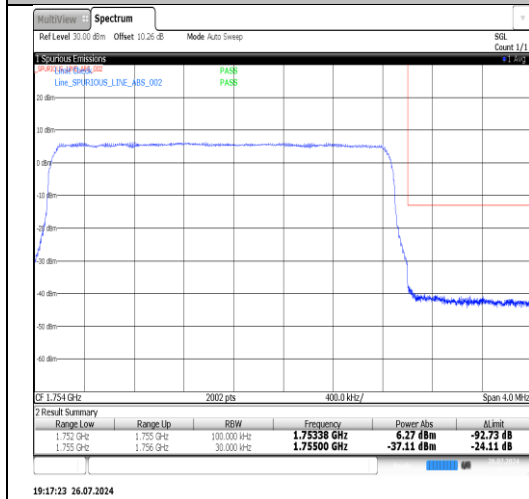
Band4-3MHz-16QAM-19965-1RB#14-PASS

Band4-3MHz-16QAM-20385-1RB#0-PASS



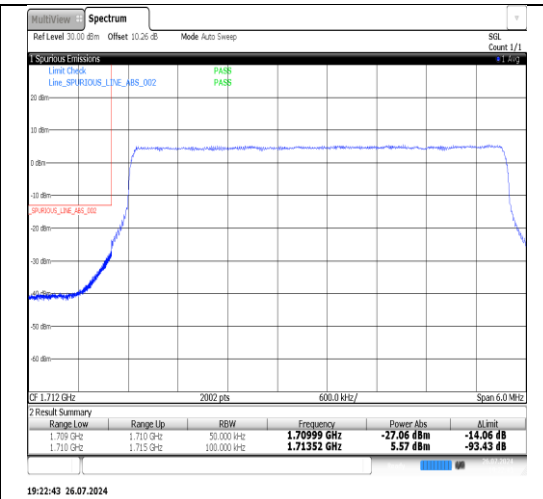
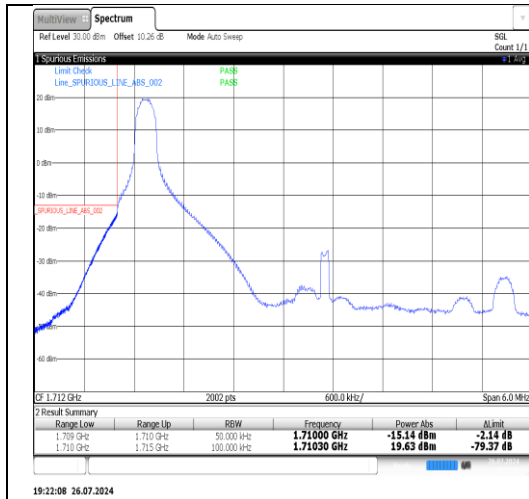
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Band4-3MHz-16QAM-20385-1RB#14-PASS

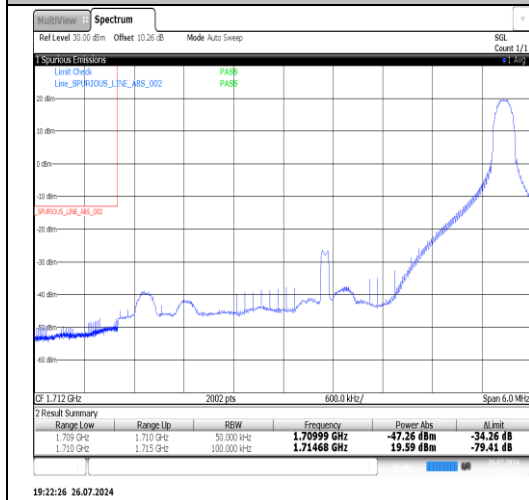


Band4-5MHz-QPSK-19975-1RB#0-PASS

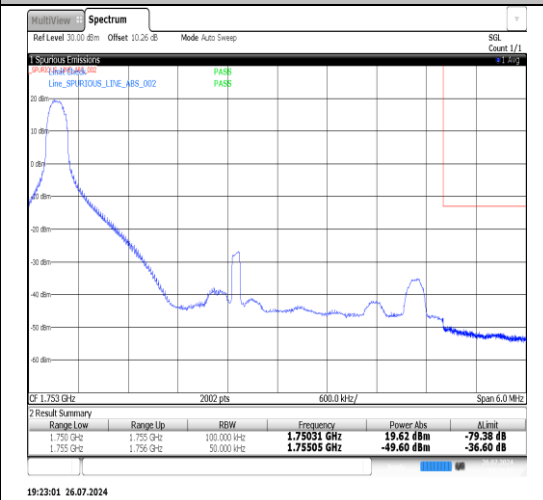
Band4-5MHz-QPSK-19975-25RB#0-PASS



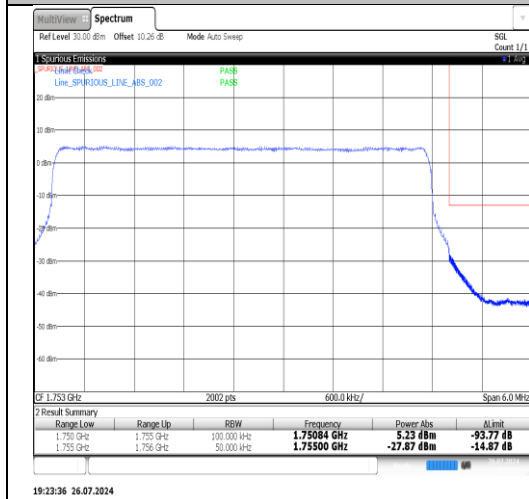
### Band4-5MHz-QPSK-19975-1RB#24-PASS



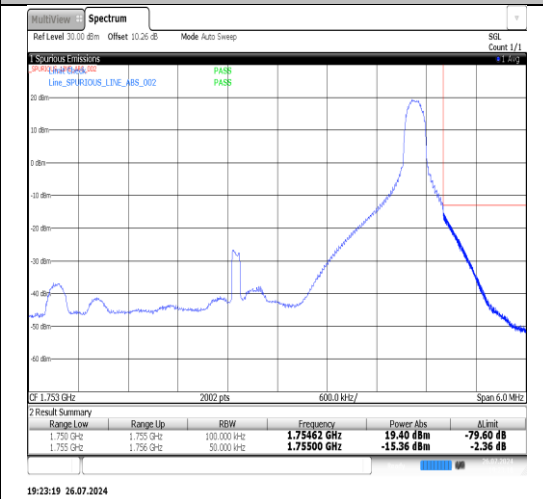
### Band4-5MHz-QPSK-20375-1RB#0-PASS



### Band4-5MHz-QPSK-20375-25RB#0-PASS

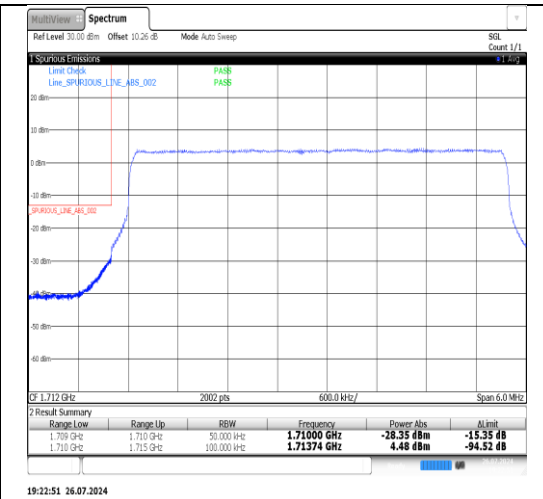
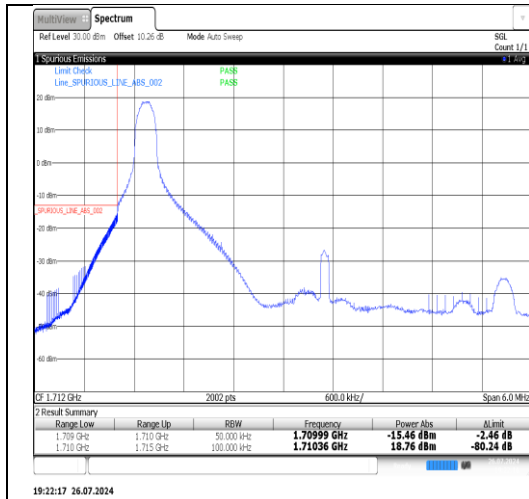


### Band4-5MHz-QPSK-20375-1RB#24-PASS



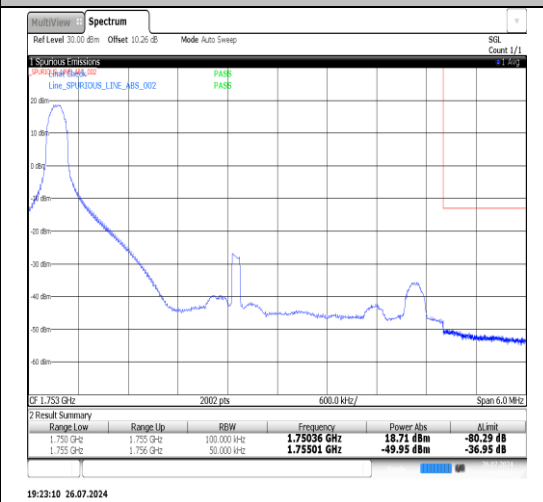
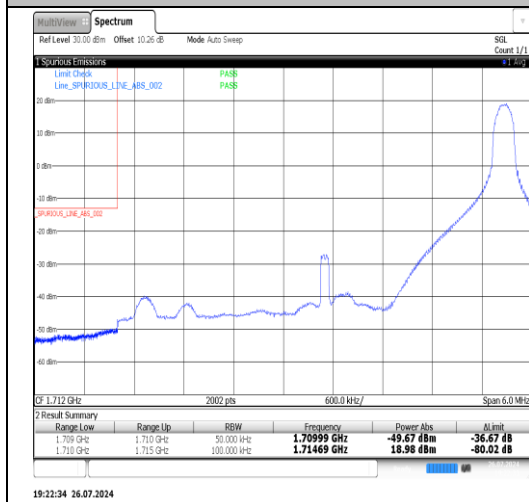
### Band4-5MHz-16QAM-19975-1RB#0-PASS

### Band4-5MHz-16QAM-19975-25RB#0-PASS



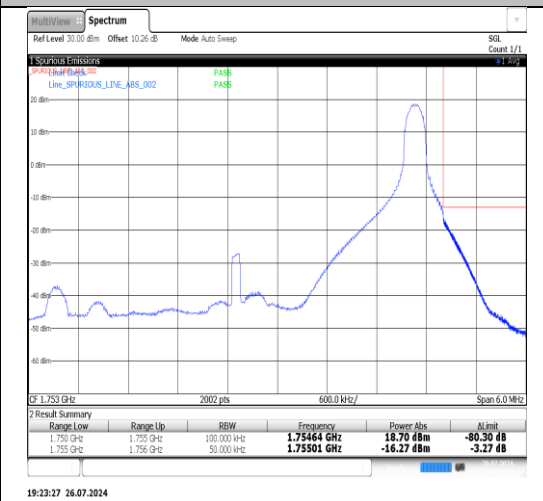
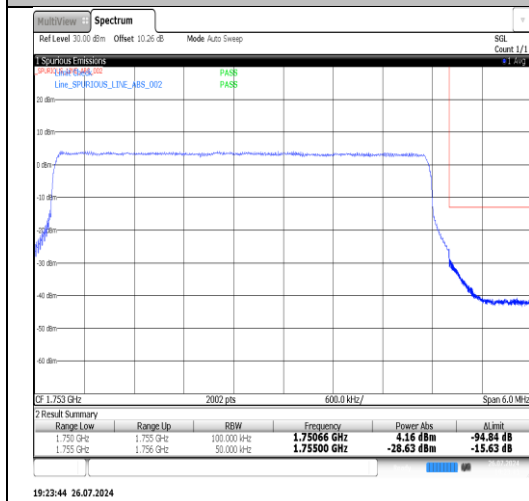
Band4-5MHz-16QAM-19975-1RB#24-PASS

Band4-5MHz-16QAM-20375-1RB#0-PASS



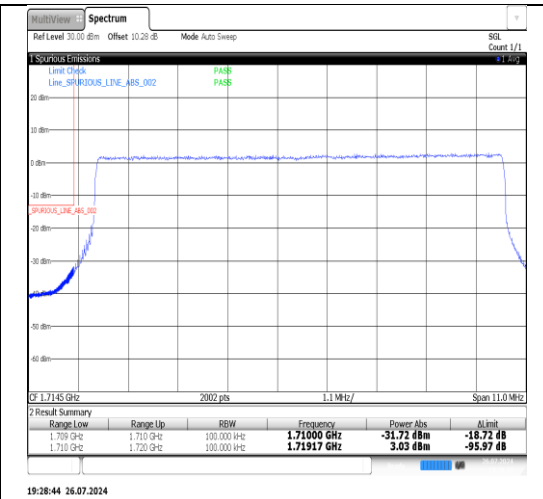
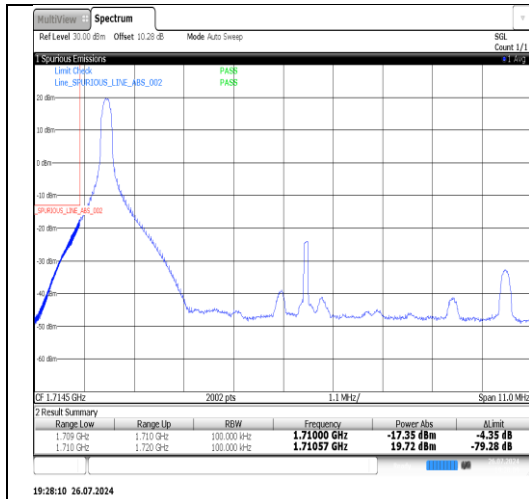
Band4-5MHz-16QAM-20375-25RB#0-PASS

Band4-5MHz-16QAM-20375-1RB#24-PASS



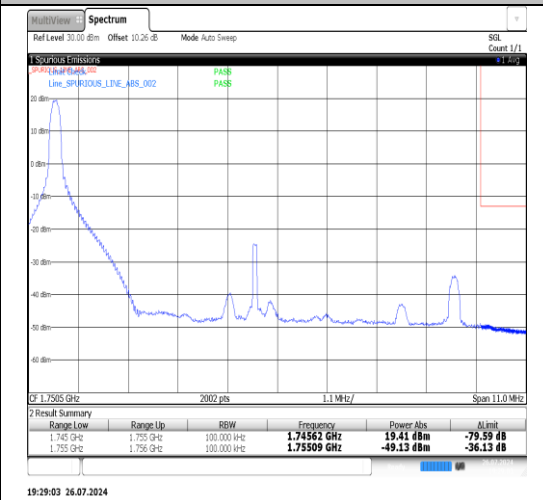
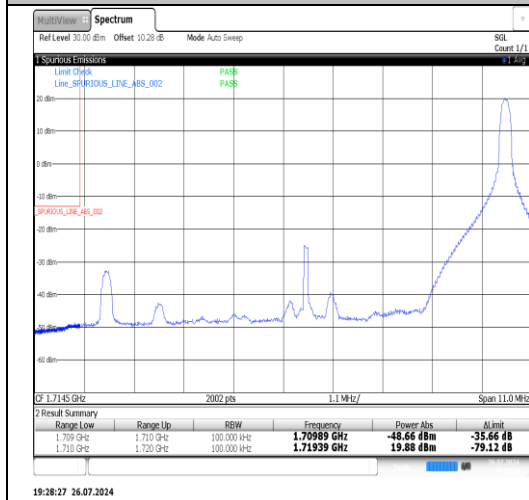
Band4-10MHz-QPSK-20000-1RB#0-PASS

Band4-10MHz-QPSK-20000-50RB#0-PASS



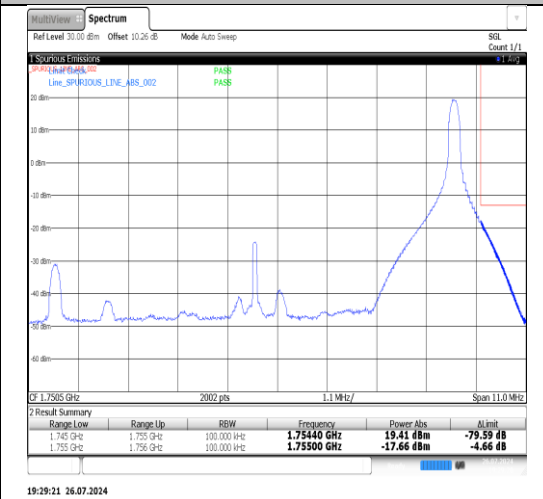
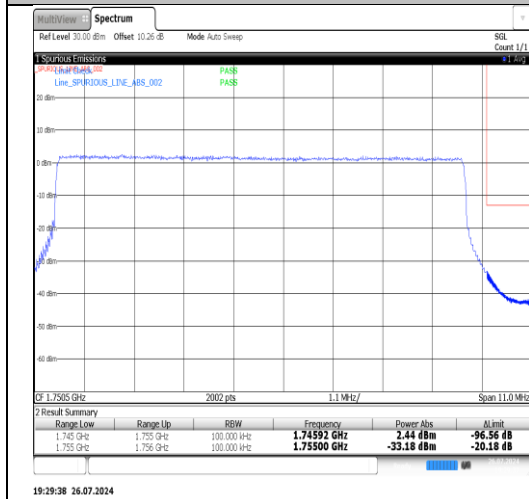
**Band4-10MHz-QPSK-20000-1RB#49-PASS**

**Band4-10MHz-QPSK-20350-1RB#0-PASS**



**Band4-10MHz-QPSK-20350-50RB#0-PASS**

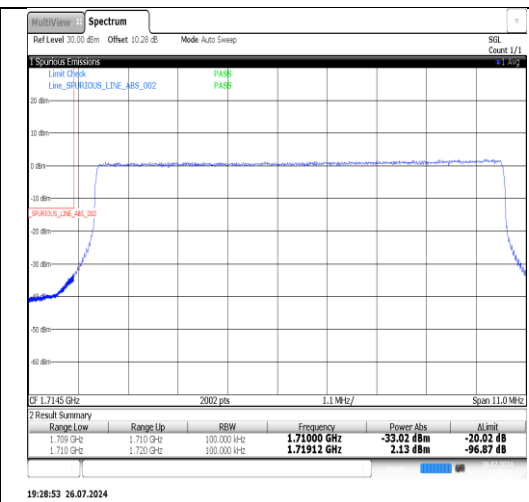
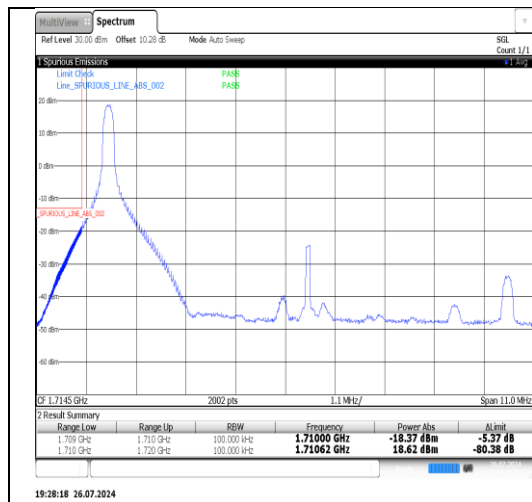
**Band4-10MHz-QPSK-20350-1RB#49-PASS**



**Band4-10MHz-16QAM-20000-1RB#0-PASS**

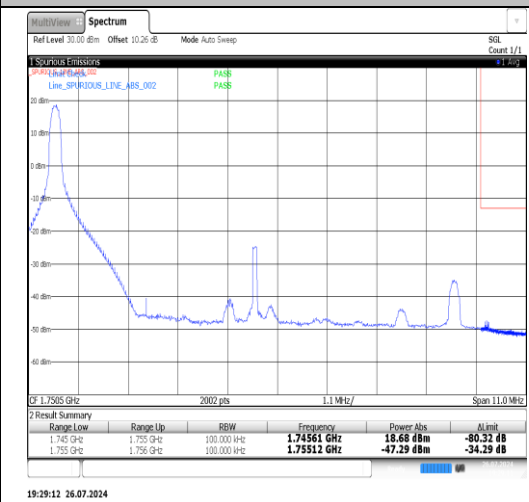
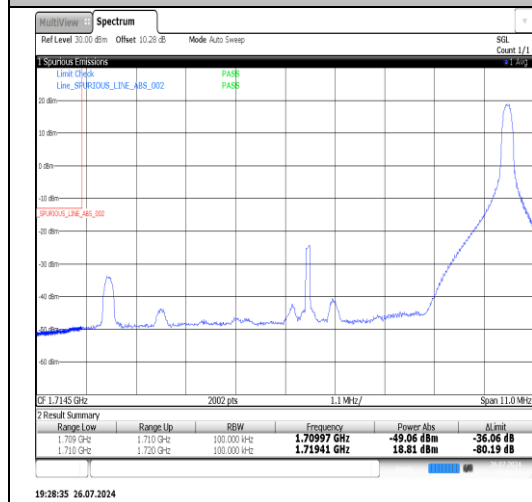
**Band4-10MHz-16QAM-20000-50RB#0-PASS**





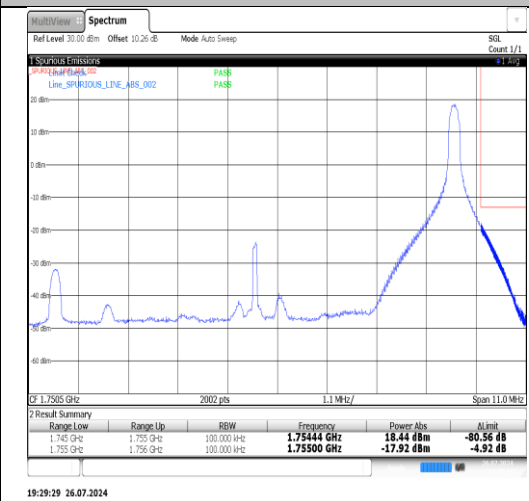
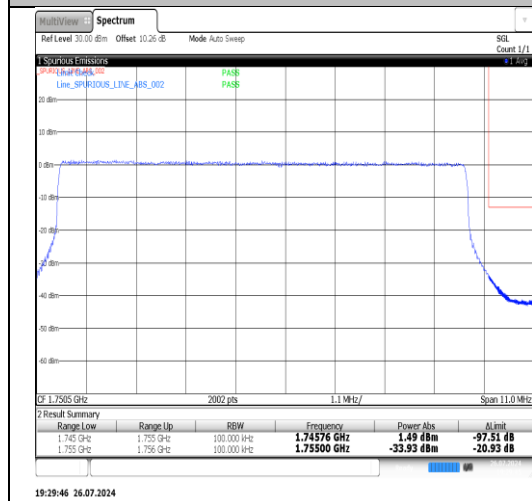
Band4-10MHz-16QAM-20000-1RB#49-PASS

Band4-10MHz-16QAM-20350-1RB#0-PASS



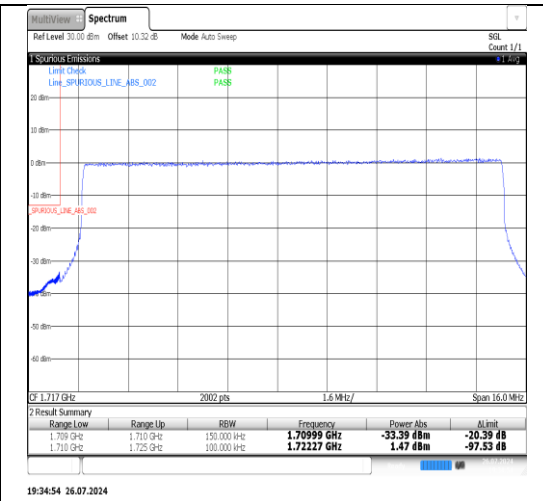
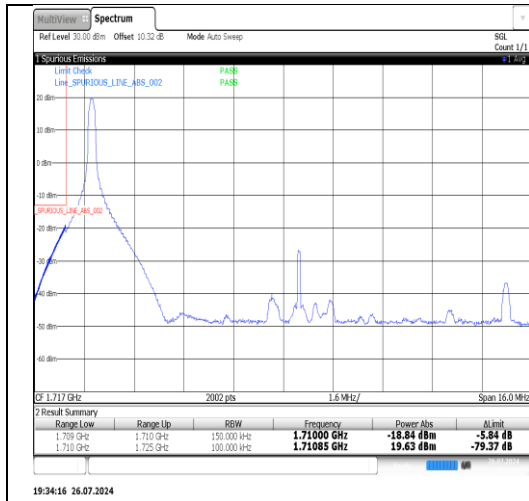
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Band4-10MHz-16QAM-20350-1RB#49-PASS



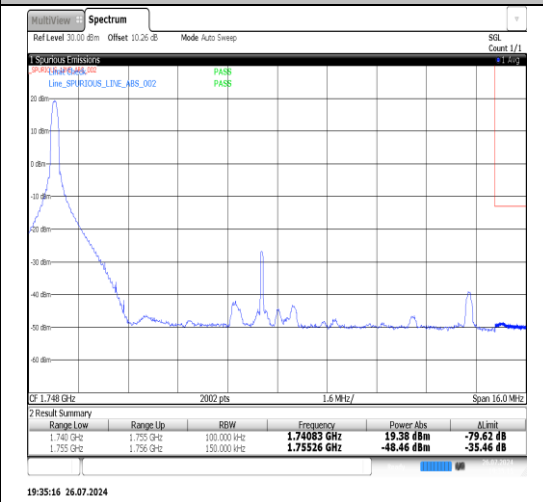
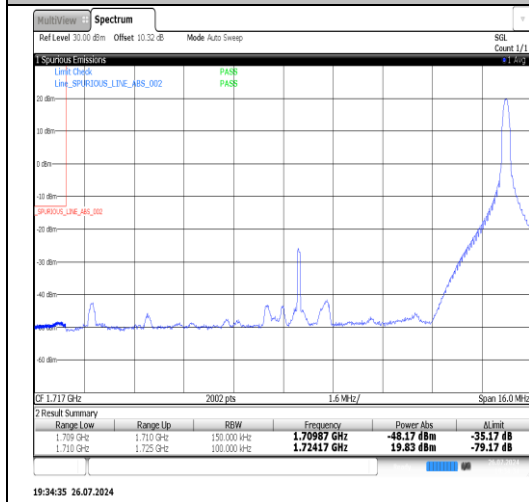
Band4-15MHz-QPSK-20025-1RB#0-PASS

Band4-15MHz-QPSK-20025-75RB#0-PASS



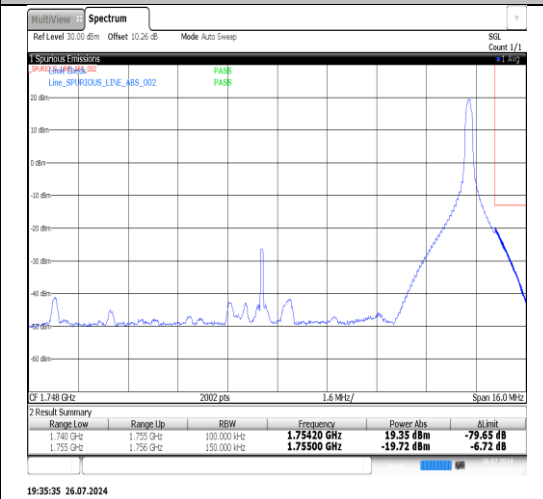
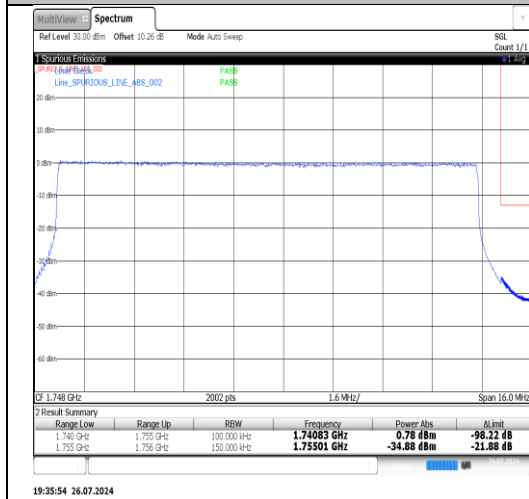
### Band4-15MHz-QPSK-20025-1RB#74-PASS

### Band4-15MHz-QPSK-20325-1RB#0-PASS



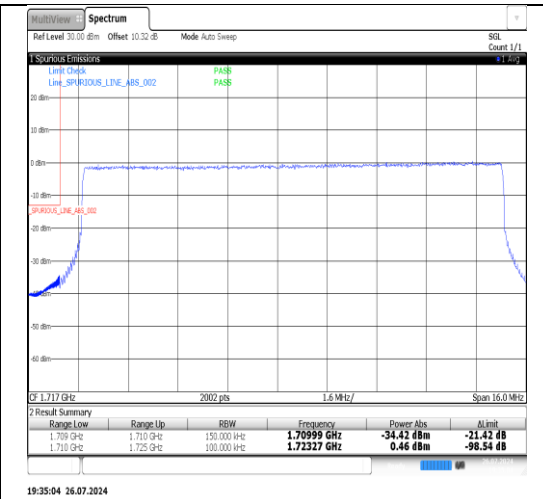
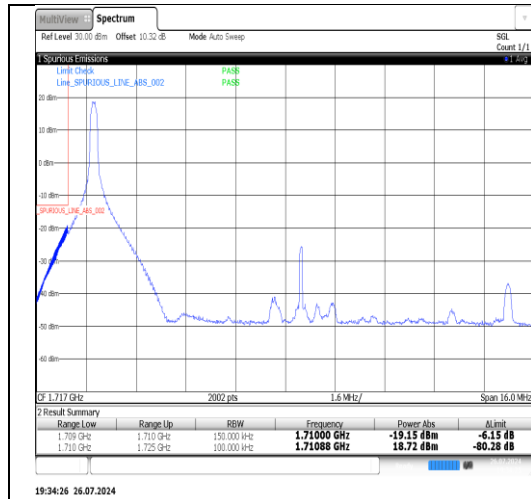
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### Band4-15MHz-QPSK-20325-1RB#74-PASS



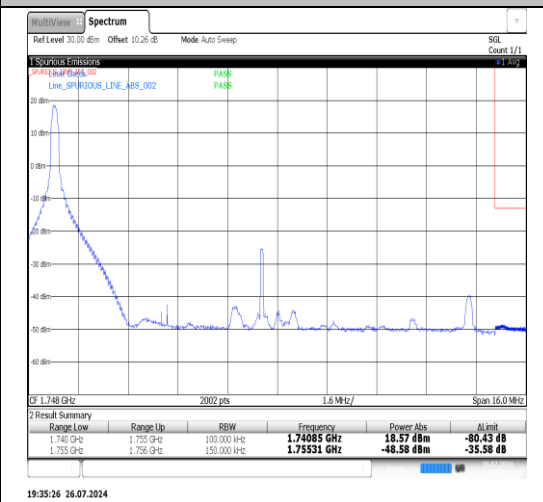
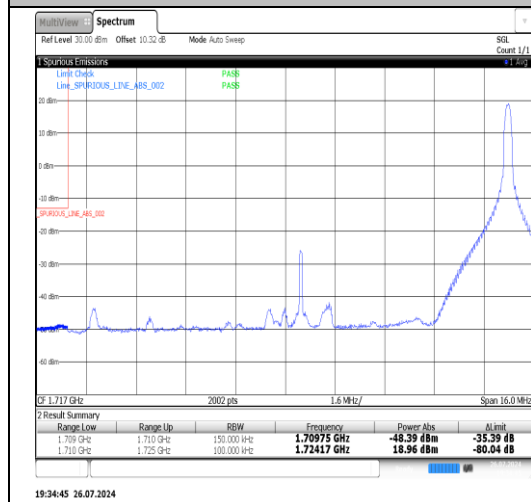
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### Band4-15MHz-16QAM-20025-75RB#0-PASS



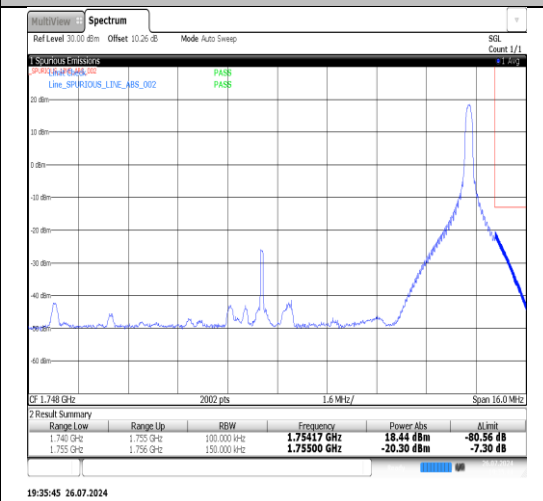
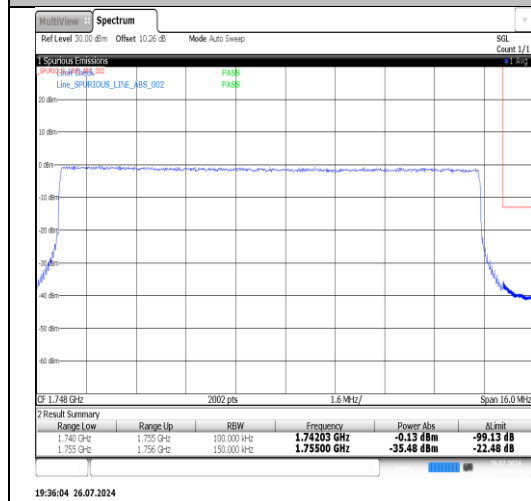
Band4-15MHz-16QAM-20025-1RB#74-PASS

Band4-15MHz-16QAM-20325-1RB#0-PASS



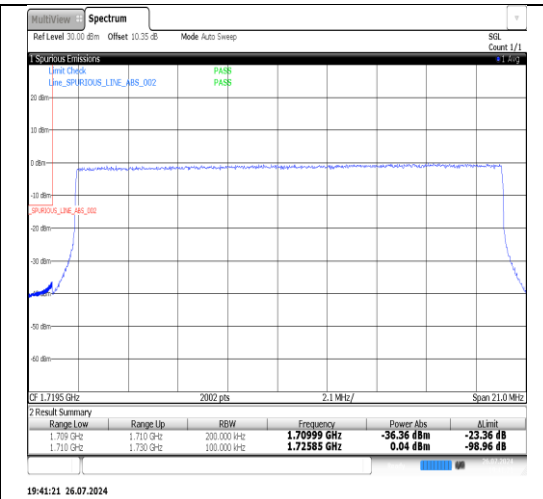
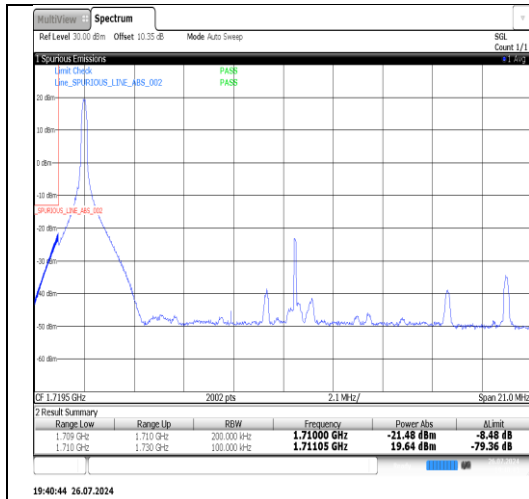
Band4-15MHz-16QAM-20325-75RB#0-PASS

Band4-15MHz-16QAM-20325-1RB#74-PASS

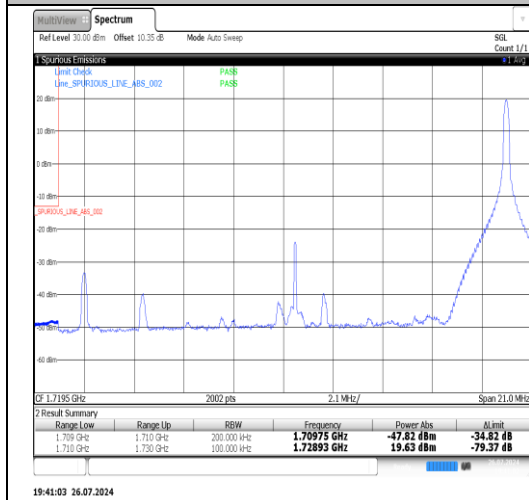


Band4-20MHz-QPSK-20050-1RB#0-PASS

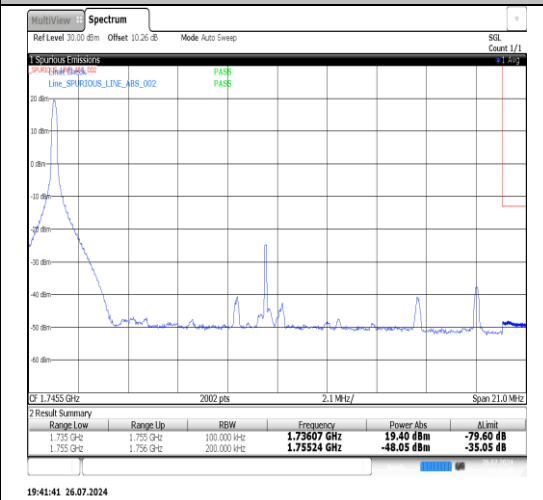
Band4-20MHz-QPSK-20050-100RB#0-PASS



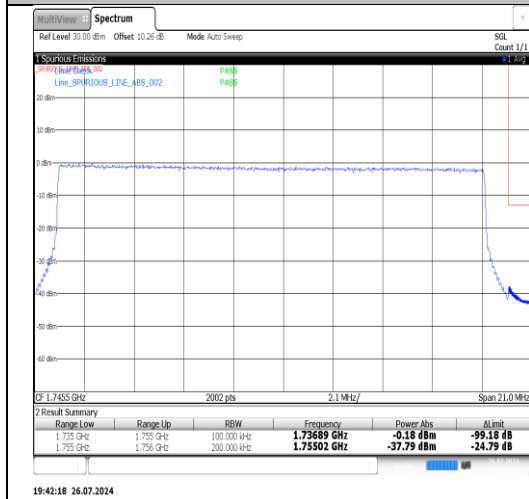
### Band4-20MHz-QPSK-20050-1RB#99-PASS



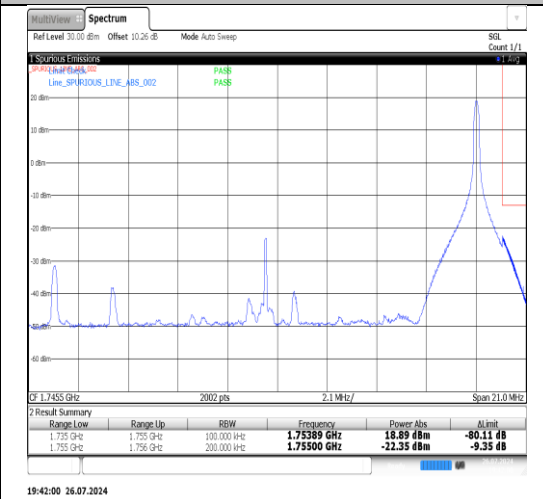
### Band4-20MHz-QPSK-20300-1RB#0-PASS



### Band4-20MHz-QPSK-20300-100RB#0-PASS

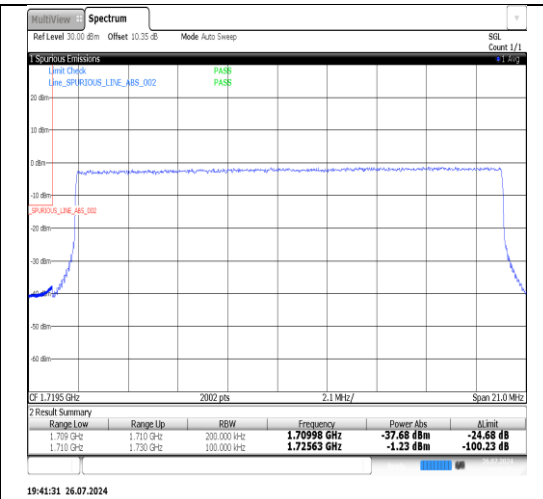
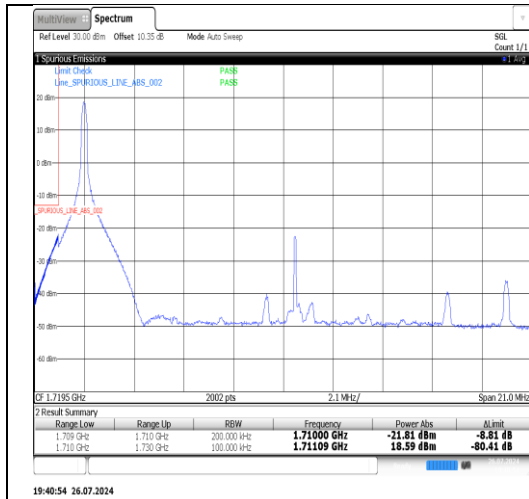


### Band4-20MHz-QPSK-20300-1RB#99-PASS



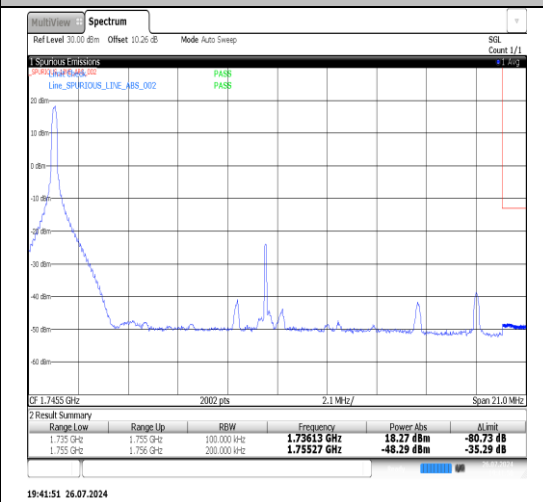
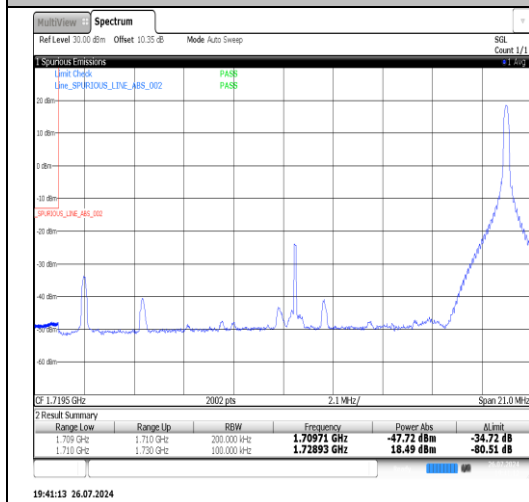
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### Band4-20MHz-16QAM-20050-100RB#0-PASS



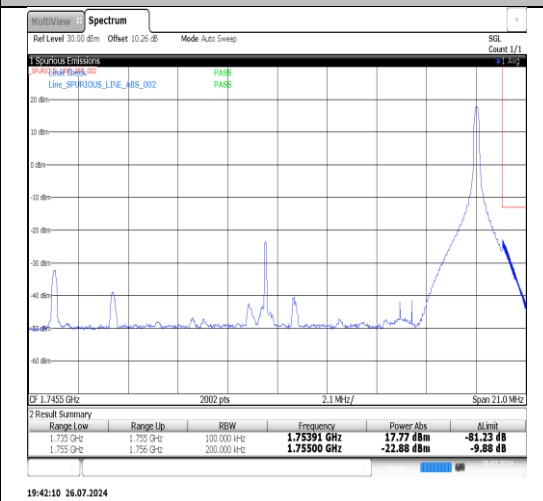
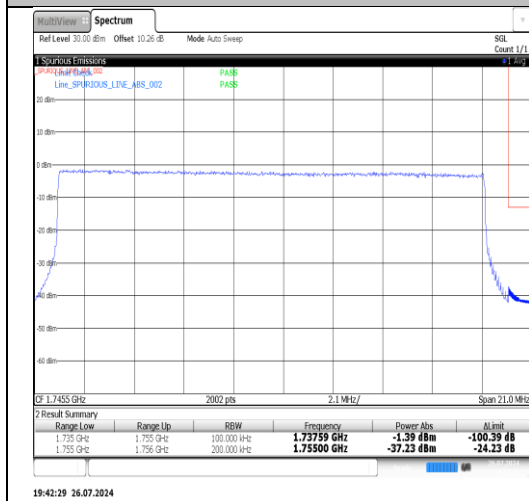
Band4-20MHz-16QAM-20050-1RB#99-PASS

Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS

Band4-20MHz-16QAM-20300-1RB#99-PASS



Note:

- 1) compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. Should only the data of the 1 MHz bands immediately outside and adjacent to the frequency block be focused on.
- 2) For the range that lower RBW used is integrated back to the required larger RBW by applying formula:  $10 \cdot \log[(\text{reference bandwidth})/(\text{resolution or measurement bandwidth})]$ , the result add the correction still enough margin to comply with the limit.

Correction factor calculation:

| Reference bandwidth | Resolution bandwidth | Correction factor |
|---------------------|----------------------|-------------------|
| 1 MHz               | 100 kHz              | 10 dB             |
| 1 MHz               | 150 kHz              | 8.2 dB            |

## Appendix E: Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-----------------|--------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | 30~1000         | -<br>61.71   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | 1000~3000       | -<br>39.25   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | 3000~20000      | -<br>28.02   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | 30~1000         | -<br>61.94   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | 1000~3000       | -<br>39.40   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | 3000~20000      | -<br>27.90   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | 30~1000         | -<br>62.37   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | 1000~3000       | -<br>39.30   | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | 3000~20000      | -<br>27.60   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | 30~1000         | -<br>61.95   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | 1000~3000       | -<br>39.14   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | 3000~20000      | -<br>28.10   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | 30~1000         | -<br>62.12   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | 1000~3000       | -<br>39.51   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | 3000~20000      | -<br>27.83   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | 30~1000         | -<br>61.95   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | 1000~3000       | -<br>40.25   | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | 3000~20000      | -<br>27.99   | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | 30~1000         | -            | PASS    |

|       |      |       |       |       |            |            |      |
|-------|------|-------|-------|-------|------------|------------|------|
|       |      |       |       |       |            | 62.21      |      |
| Band4 | 3MHz | QPSK  | 19965 | 1RB#0 | 1000~3000  | -<br>45.60 | PASS |
| Band4 | 3MHz | QPSK  | 19965 | 1RB#0 | 3000~20000 | -<br>28.07 | PASS |
| Band4 | 3MHz | QPSK  | 20175 | 1RB#0 | 30~1000    | -<br>61.98 | PASS |
| Band4 | 3MHz | QPSK  | 20175 | 1RB#0 | 1000~3000  | -<br>45.34 | PASS |
| Band4 | 3MHz | QPSK  | 20175 | 1RB#0 | 3000~20000 | -<br>27.91 | PASS |
| Band4 | 3MHz | QPSK  | 20385 | 1RB#0 | 30~1000    | -<br>62.19 | PASS |
| Band4 | 3MHz | QPSK  | 20385 | 1RB#0 | 1000~3000  | -<br>44.86 | PASS |
| Band4 | 3MHz | QPSK  | 20385 | 1RB#0 | 3000~20000 | -<br>27.92 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | 30~1000    | -<br>61.94 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | 1000~3000  | -<br>43.04 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | 3000~20000 | -<br>28.10 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | 30~1000    | -<br>61.19 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | 1000~3000  | -<br>43.96 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | 3000~20000 | -<br>28.02 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | 30~1000    | -<br>61.84 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | 1000~3000  | -<br>46.36 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | 3000~20000 | -<br>28.14 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#0 | 30~1000    | -<br>61.92 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#0 | 1000~3000  | -<br>42.55 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#0 | 3000~20000 | -<br>27.76 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 1RB#0 | 30~1000    | -<br>62.37 | PASS |



|       |       |       |       |       |            |            |      |
|-------|-------|-------|-------|-------|------------|------------|------|
| Band4 | 5MHz  | QPSK  | 20175 | 1RB#0 | 1000~3000  | -<br>48.10 | PASS |
| Band4 | 5MHz  | QPSK  | 20175 | 1RB#0 | 3000~20000 | -<br>27.89 | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#0 | 30~1000    | -<br>62.12 | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#0 | 1000~3000  | -<br>41.59 | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#0 | 3000~20000 | -<br>28.14 | PASS |
| Band4 | 5MHz  | 16QAM | 19975 | 1RB#0 | 30~1000    | -<br>61.66 | PASS |
| Band4 | 5MHz  | 16QAM | 19975 | 1RB#0 | 1000~3000  | -<br>47.17 | PASS |
| Band4 | 5MHz  | 16QAM | 19975 | 1RB#0 | 3000~20000 | -<br>27.56 | PASS |
| Band4 | 5MHz  | 16QAM | 20175 | 1RB#0 | 30~1000    | -<br>62.07 | PASS |
| Band4 | 5MHz  | 16QAM | 20175 | 1RB#0 | 1000~3000  | -<br>48.22 | PASS |
| Band4 | 5MHz  | 16QAM | 20175 | 1RB#0 | 3000~20000 | -<br>27.72 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0 | 30~1000    | -<br>62.15 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0 | 1000~3000  | -<br>47.98 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0 | 3000~20000 | -<br>28.27 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0 | 30~1000    | -<br>61.99 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0 | 1000~3000  | -<br>47.87 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0 | 3000~20000 | -<br>27.84 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0 | 30~1000    | -<br>62.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0 | 1000~3000  | -<br>47.99 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0 | 3000~20000 | -<br>27.89 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0 | 30~1000    | -<br>62.02 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0 | 1000~3000  | -<br>48.00 | PASS |

|       |       |       |       |       |            |            |      |
|-------|-------|-------|-------|-------|------------|------------|------|
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0 | 3000~20000 | -<br>27.76 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | 30~1000    | -<br>62.07 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | 1000~3000  | -<br>47.58 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | 3000~20000 | -<br>28.19 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | 30~1000    | -<br>61.98 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | 1000~3000  | -<br>47.98 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | 3000~20000 | -<br>27.76 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | 30~1000    | -<br>62.29 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | 1000~3000  | -<br>48.17 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | 3000~20000 | -<br>28.02 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | 30~1000    | -<br>61.89 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | 1000~3000  | -<br>47.95 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | 3000~20000 | -<br>27.79 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | 30~1000    | -<br>62.09 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | 1000~3000  | -<br>48.20 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | 3000~20000 | -<br>28.09 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | 30~1000    | -<br>62.29 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | 1000~3000  | -<br>48.13 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | 3000~20000 | -<br>28.19 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | 30~1000    | -<br>62.13 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | 1000~3000  | -<br>47.77 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | 3000~20000 | -<br>27.74 | PASS |

|       |       |       |       |       |            |            |      |
|-------|-------|-------|-------|-------|------------|------------|------|
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | 30~1000    | -<br>62.18 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | 1000~3000  | -<br>48.20 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | 3000~20000 | -<br>28.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | 30~1000    | -<br>61.95 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | 1000~3000  | -<br>47.79 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | 3000~20000 | -<br>28.14 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | 30~1000    | -<br>62.30 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | 1000~3000  | -<br>48.20 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | 3000~20000 | -<br>28.23 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | 30~1000    | -<br>61.72 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | 1000~3000  | -<br>48.19 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | 3000~20000 | -<br>28.08 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | 30~1000    | -<br>62.21 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | 1000~3000  | -<br>47.96 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | 3000~20000 | -<br>27.72 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | 30~1000    | -<br>62.02 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | 1000~3000  | -<br>48.26 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | 3000~20000 | -<br>27.90 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | 30~1000    | -<br>62.18 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | 1000~3000  | -<br>47.89 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | 3000~20000 | -<br>27.71 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | 30~1000    | -<br>61.93 | PASS |

|       |       |       |       |       |            |            |      |
|-------|-------|-------|-------|-------|------------|------------|------|
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | 1000~3000  | -<br>47.93 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | 3000~20000 | -<br>28.03 | PASS |

## Test Graphs

