

## Appendix test data for LTE band 25

|                       |              |
|-----------------------|--------------|
| Temperature:          | 25 ° C       |
|                       |              |
| Humidity:             | 44 %         |
|                       |              |
| Atmospheric pressure: | 950-1050mbar |
|                       |              |
| Test Engineer:        | Aaron Tan    |

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

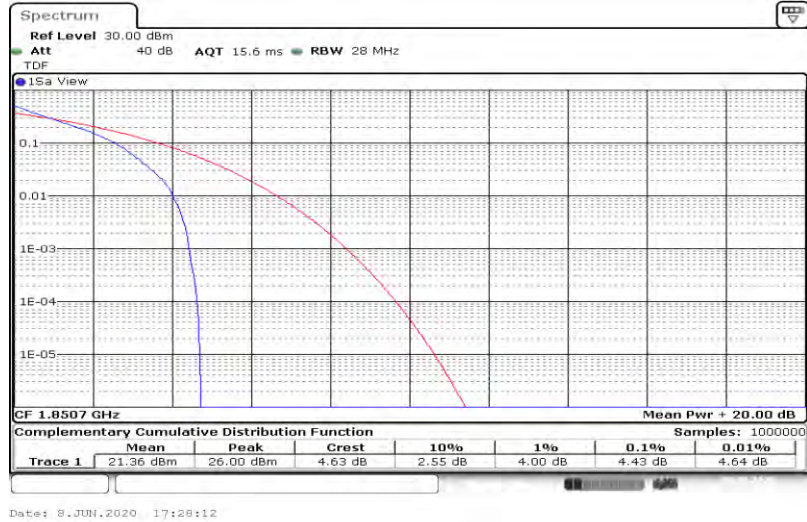
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | 4.43       | 13        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 4.93       | 13        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | 4.90       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | 5.39       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | 5.88       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | 5.80       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 15RB#0           | 4.58       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26365   | 15RB#0           | 4.96       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 15RB#0           | 4.96       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 15RB#0           | 5.45       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26365   | 15RB#0           | 5.88       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 15RB#0           | 5.83       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 25RB#0           | 4.61       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26365   | 25RB#0           | 4.93       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 25RB#0           | 4.96       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 25RB#0           | 5.51       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26365   | 25RB#0           | 5.83       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 25RB#0           | 5.80       | 13        | PASS    |
| Band25 | 10MHz     | QPSK       | 26090   | 50RB#0           | 4.81       | 13        | PASS    |
| Band25 | 10MHz     | QPSK       | 26365   | 50RB#0           | 4.84       | 13        | PASS    |
| Band25 | 10MHz     | QPSK       | 26640   | 50RB#0           | 4.99       | 13        | PASS    |
| Band25 | 10MHz     | 16QAM      | 26090   | 50RB#0           | 5.68       | 13        | PASS    |
| Band25 | 10MHz     | 16QAM      | 26365   | 50RB#0           | 5.74       | 13        | PASS    |
| Band25 | 10MHz     | 16QAM      | 26640   | 50RB#0           | 5.83       | 13        | PASS    |
| Band25 | 15MHz     | QPSK       | 26115   | 75RB#0           | 4.99       | 13        | PASS    |
| Band25 | 15MHz     | QPSK       | 26365   | 75RB#0           | 4.96       | 13        | PASS    |
| Band25 | 15MHz     | QPSK       | 26615   | 75RB#0           | 5.07       | 13        | PASS    |
| Band25 | 15MHz     | 16QAM      | 26115   | 75RB#0           | 5.77       | 13        | PASS    |
| Band25 | 15MHz     | 16QAM      | 26365   | 75RB#0           | 5.83       | 13        | PASS    |
| Band25 | 15MHz     | 16QAM      | 26615   | 75RB#0           | 5.86       | 13        | PASS    |
| Band25 | 20MHz     | QPSK       | 26140   | 100RB#0          | 4.78       | 13        | PASS    |
| Band25 | 20MHz     | QPSK       | 26365   | 100RB#0          | 4.72       | 13        | PASS    |
| Band25 | 20MHz     | QPSK       | 26590   | 100RB#0          | 4.84       | 13        | PASS    |
| Band25 | 20MHz     | 16QAM      | 26140   | 100RB#0          | 5.68       | 13        | PASS    |
| Band25 | 20MHz     | 16QAM      | 26365   | 100RB#0          | 5.68       | 13        | PASS    |

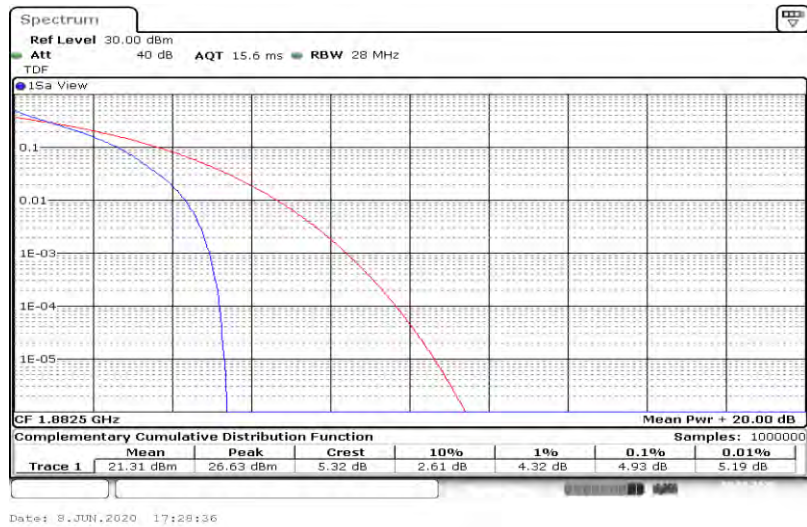
|        |       |       |       |         |      |    |      |
|--------|-------|-------|-------|---------|------|----|------|
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | 5.80 | 13 | PASS |
|--------|-------|-------|-------|---------|------|----|------|

## Test Graphs

Band25-1.4MHz-QPSK-26047-6RB#0



Band25-1.4MHz-QPSK-26365-6RB#0



Band25-1.4MHz-QPSK-26683-6RB#0



Band25-1.4MHz-16QAM-26047-6RB#0



Band25-1.4MHz-16QAM-26365-6RB#0



Band25-1.4MHz-16QAM-26683-6RB#0



Band25-3MHz-QPSK-26055-15RB#0



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



Band25-3MHz-QPSK-26675-15RB#0



Band25-3MHz-16QAM-26055-15RB#0



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



Band25-3MHz-16QAM-26675-15RB#0



Band25-5MHz-QPSK-26065-25RB#0



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



Band25-5MHz-QPSK-26665-25RB#0



Band25-5MHz-16QAM-26065-25RB#0



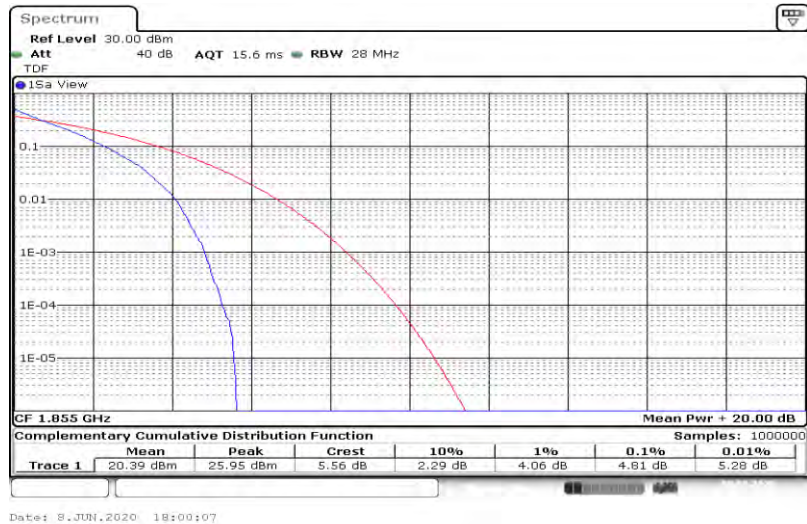
Band25-5MHz-16QAM-26365-25RB#0



Band25-5MHz-16QAM-26665-25RB#0



Band25-10MHz-QPSK-26090-50RB#0



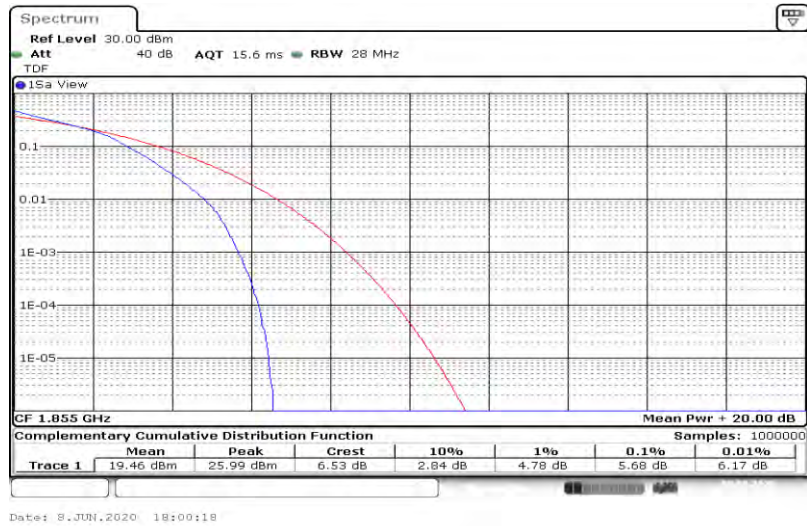
Band25-10MHz-QPSK-26365-50RB#0



Band25-10MHz-QPSK-26640-50RB#0



Band25-10MHz-16QAM-26090-50RB#0



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



Band25-10MHz-16QAM-26640-50RB#0



Band25-15MHz-QPSK-26115-75RB#0



Band25-15MHz-QPSK-26365-75RB#0



Band25-15MHz-QPSK-26615-75RB#0



Band25-15MHz-16QAM-26115-75RB#0



Band25-15MHz-16QAM-26365-75RB#0



Band25-15MHz-16QAM-26615-75RB#0



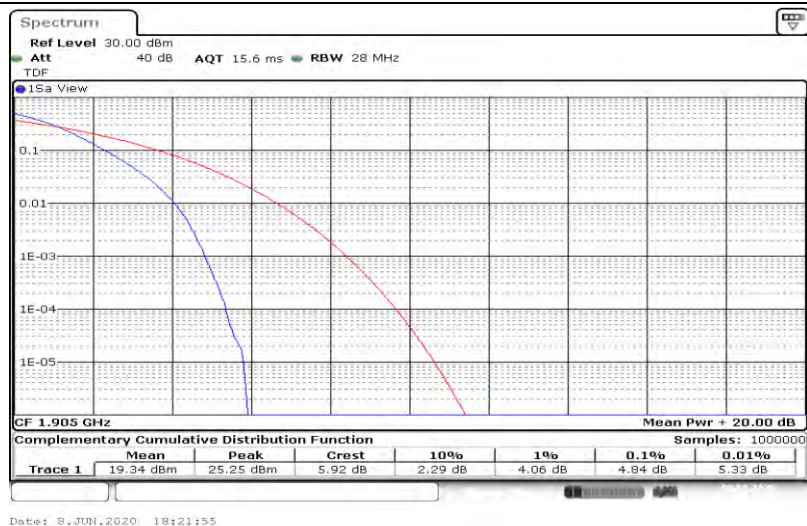
Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26365-100RB#0



Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-100RB#0



## Appendix C: 26dB Bandwidth and Occupied Bandwidth

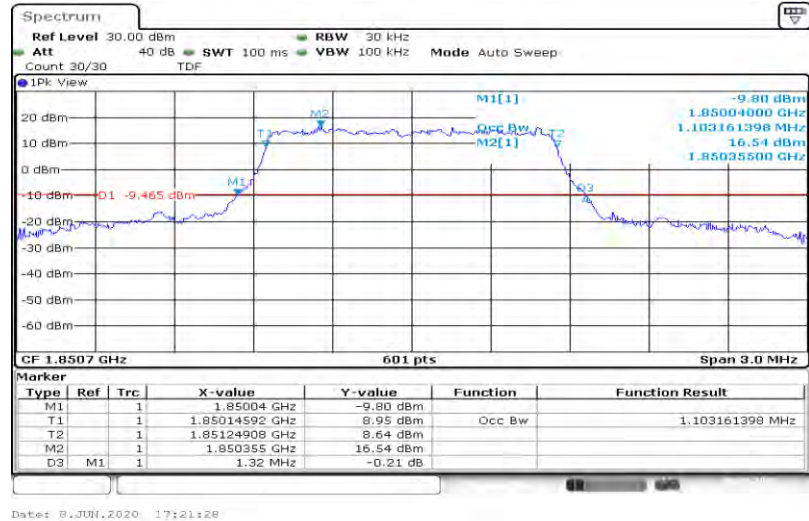
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | 1.103                    | 1.320                | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 1.098                    | 1.330                | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | 1.088                    | 1.335                | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | 1.098                    | 1.330                | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | 1.103                    | 1.315                | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | 1.103                    | 1.325                | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 15RB#0           | 2.705                    | 3.000                | PASS    |
| Band25 | 3MHz      | QPSK       | 26365   | 15RB#0           | 2.696                    | 2.990                | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 15RB#0           | 2.705                    | 2.980                | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 15RB#0           | 2.696                    | 3.000                | PASS    |
| Band25 | 3MHz      | 16QAM      | 26365   | 15RB#0           | 2.696                    | 3.000                | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 15RB#0           | 2.696                    | 3.000                | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 25RB#0           | 4.515                    | 5.080                | PASS    |
| Band25 | 5MHz      | QPSK       | 26365   | 25RB#0           | 4.515                    | 5.060                | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 25RB#0           | 4.515                    | 5.050                | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 25RB#0           | 4.515                    | 5.040                | PASS    |
| Band25 | 5MHz      | 16QAM      | 26365   | 25RB#0           | 4.515                    | 5.030                | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 25RB#0           | 4.515                    | 5.050                | PASS    |
| Band25 | 10MHz     | QPSK       | 26090   | 50RB#0           | 9.018                    | 10.067               | PASS    |
| Band25 | 10MHz     | QPSK       | 26365   | 50RB#0           | 8.985                    | 10.000               | PASS    |
| Band25 | 10MHz     | QPSK       | 26640   | 50RB#0           | 8.985                    | 10.000               | PASS    |
| Band25 | 10MHz     | 16QAM      | 26090   | 50RB#0           | 8.985                    | 9.933                | PASS    |
| Band25 | 10MHz     | 16QAM      | 26365   | 50RB#0           | 8.985                    | 9.900                | PASS    |
| Band25 | 10MHz     | 16QAM      | 26640   | 50RB#0           | 8.985                    | 9.900                | PASS    |
| Band25 | 15MHz     | QPSK       | 26115   | 75RB#0           | 13.527                   | 14.950               | PASS    |
| Band25 | 15MHz     | QPSK       | 26365   | 75RB#0           | 13.527                   | 14.900               | PASS    |
| Band25 | 15MHz     | QPSK       | 26615   | 75RB#0           | 13.527                   | 14.850               | PASS    |
| Band25 | 15MHz     | 16QAM      | 26115   | 75RB#0           | 13.527                   | 14.900               | PASS    |
| Band25 | 15MHz     | 16QAM      | 26365   | 75RB#0           | 13.478                   | 14.850               | PASS    |
| Band25 | 15MHz     | 16QAM      | 26615   | 75RB#0           | 13.478                   | 14.800               | PASS    |
| Band25 | 20MHz     | QPSK       | 26140   | 100RB#0          | 18.103                   | 19.933               | PASS    |
| Band25 | 20MHz     | QPSK       | 26365   | 100RB#0          | 17.97                    | 20.000               | PASS    |
| Band25 | 20MHz     | QPSK       | 26590   | 100RB#0          | 18.037                   | 19.800               | PASS    |

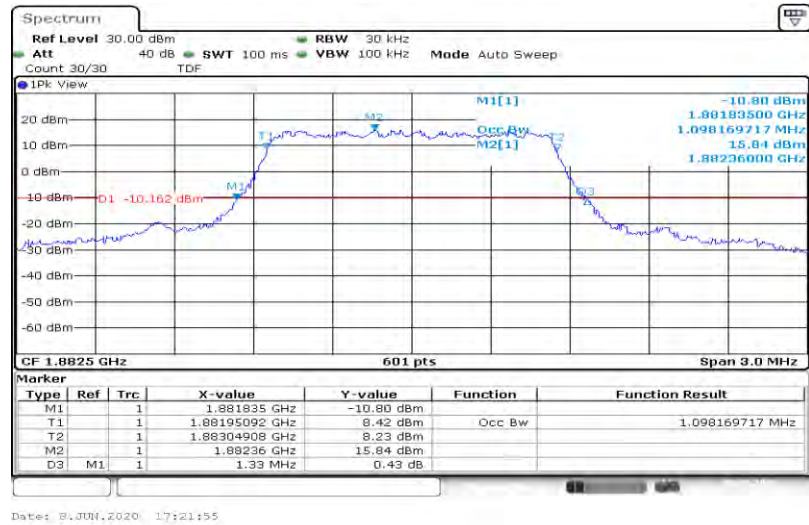
|        |       |       |       |         |        |        |      |
|--------|-------|-------|-------|---------|--------|--------|------|
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | 18.17  | 19.933 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | 18.037 | 19.733 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | 18.037 | 19.667 | PASS |

## Test Graphs

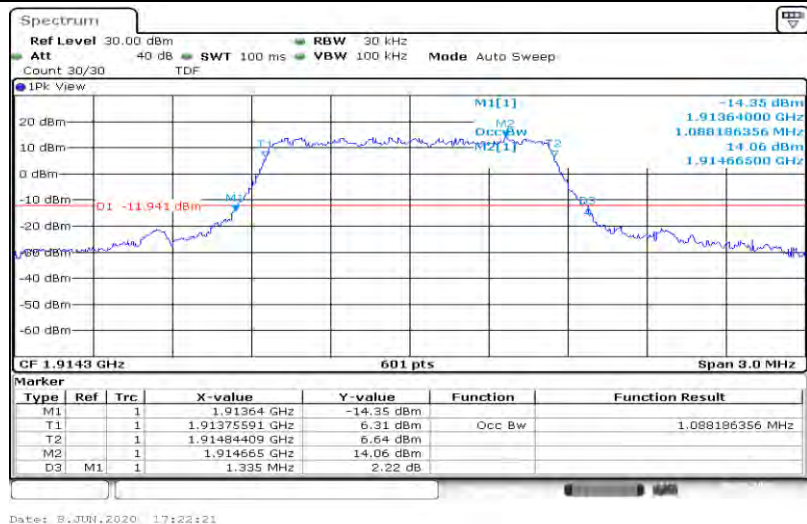
Band25-1.4MHz-QPSK-26047-6RB#0-1.103



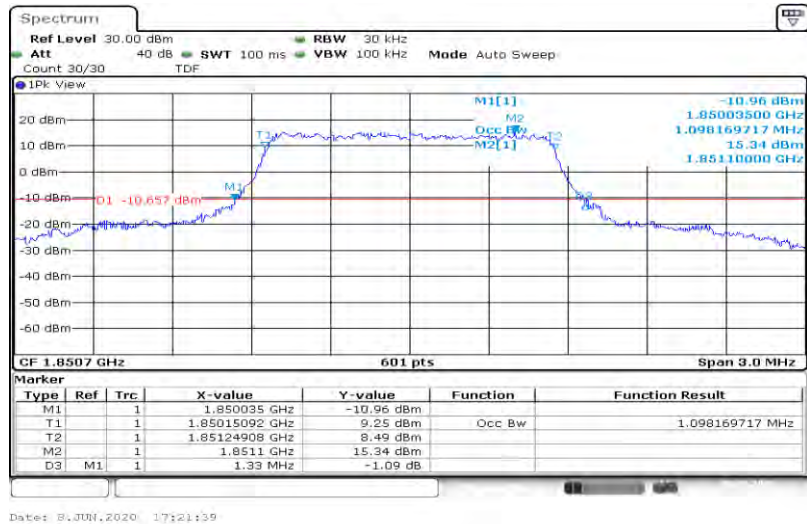
Band25-1.4MHz-QPSK-26365-6RB#0-1.098



Band25-1.4MHz-QPSK-26683-6RB#0-1.088



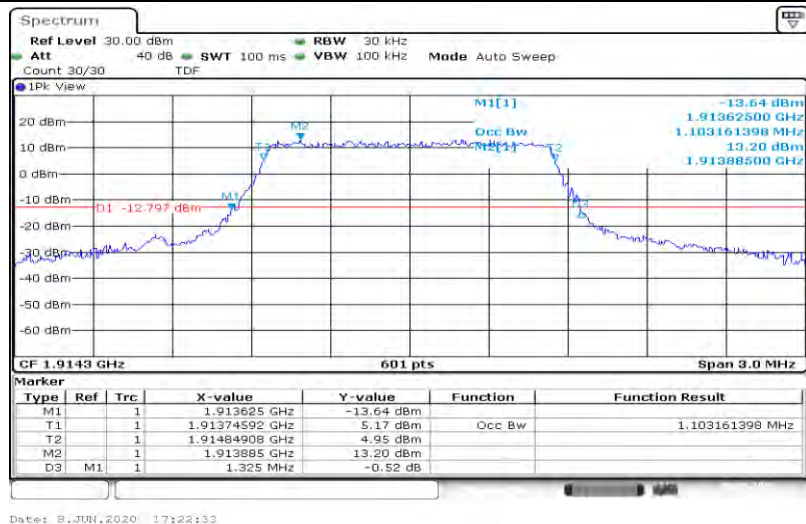
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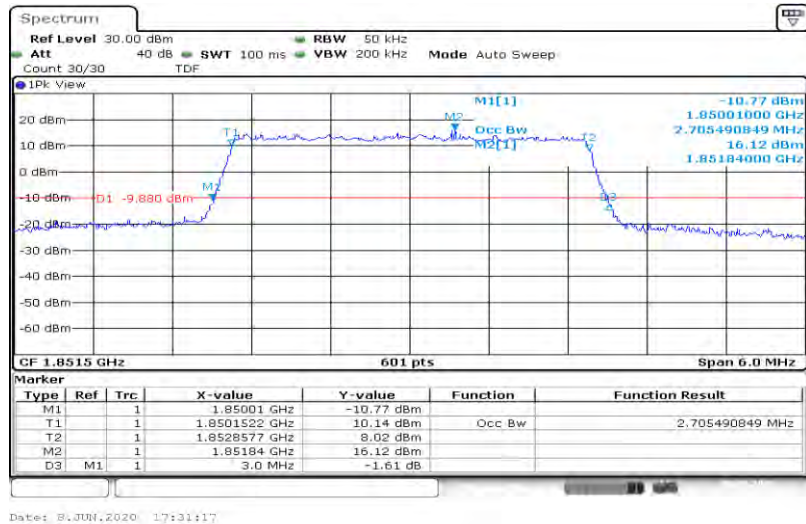
Band25-1.4MHz-16QAM-26365-6RB#0-1.103



Band25-1.4MHz-16QAM-26683-6RB#0-1.103



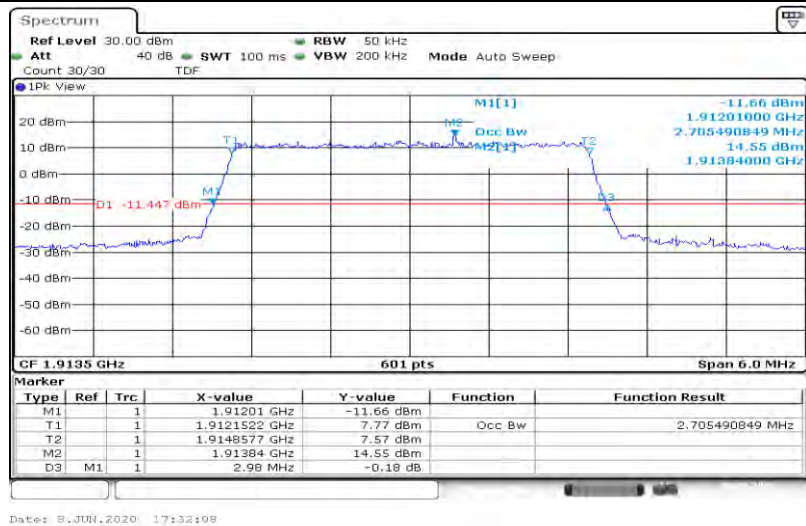
### Band25-3MHz-QPSK-26055-15RB#0-2.705



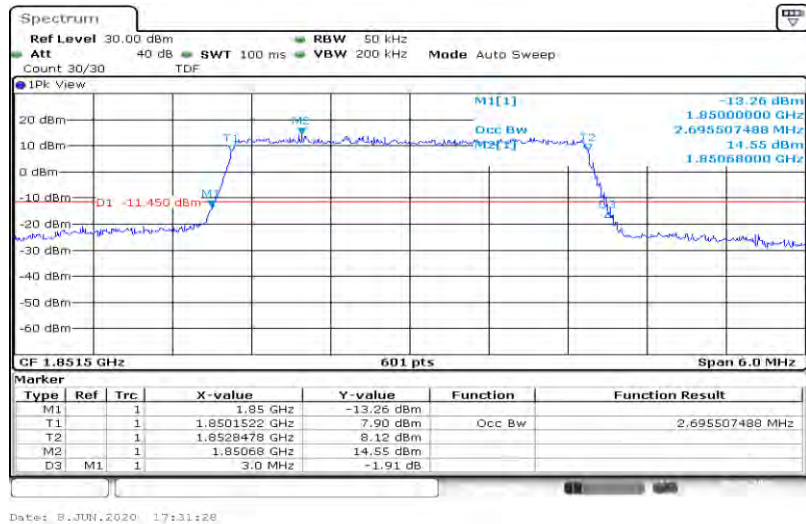
### Band25-3MHz-QPSK-26365-15RB#0-2.696



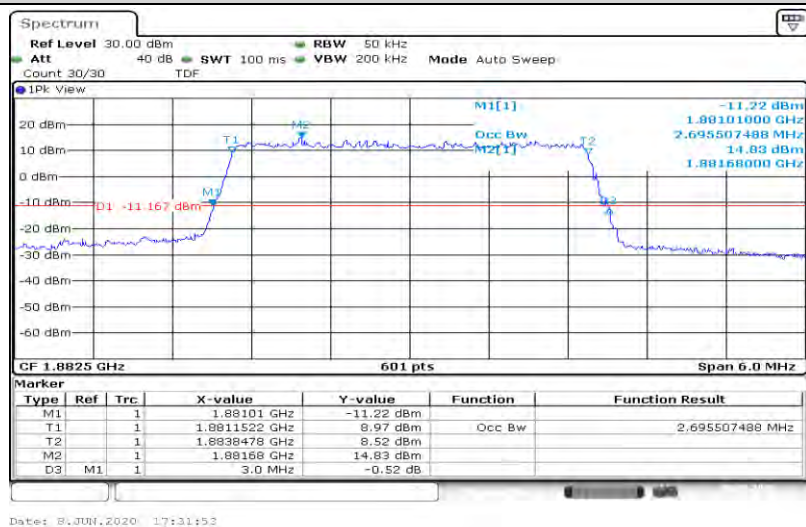
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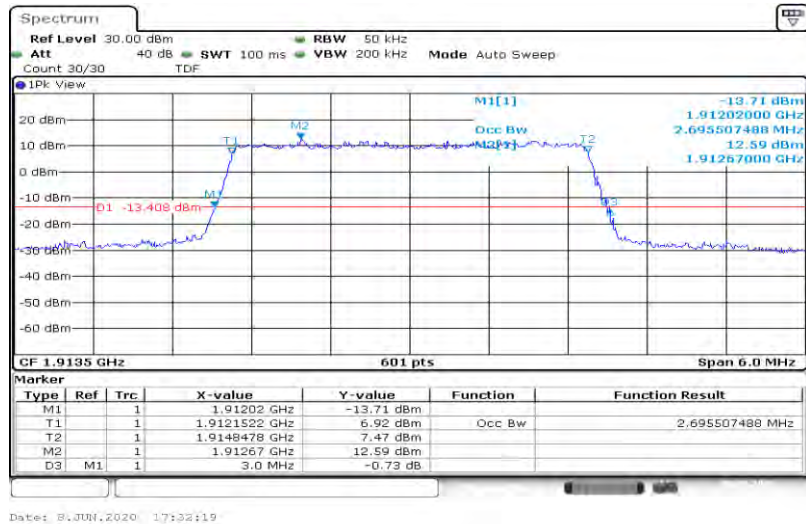
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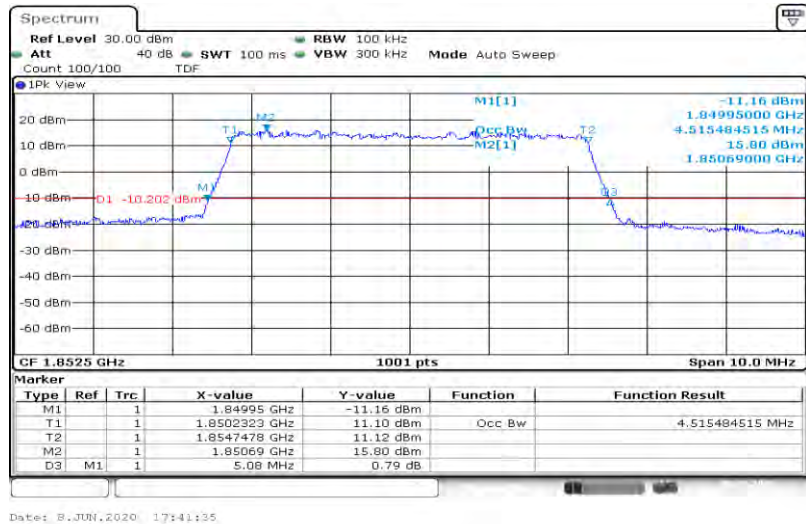
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### Band25-3MHz-16QAM-26675-15RB#0-2.696



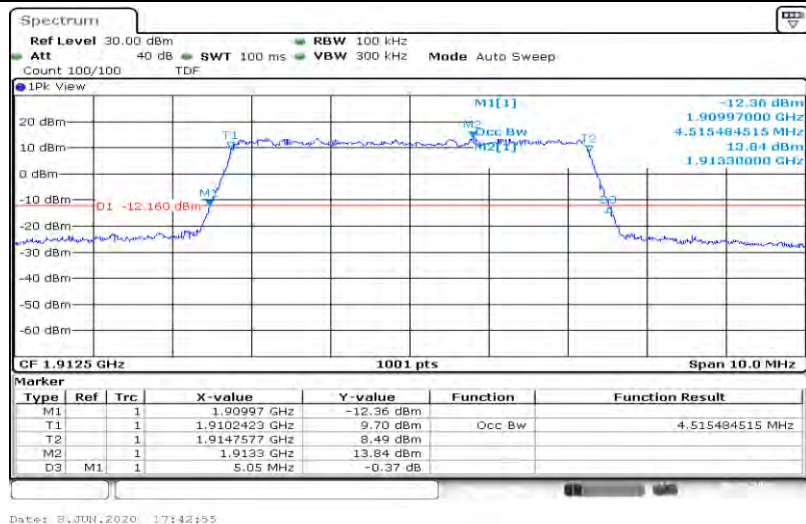
### Band25-5MHz-QPSK-26065-25RB#0-4.515



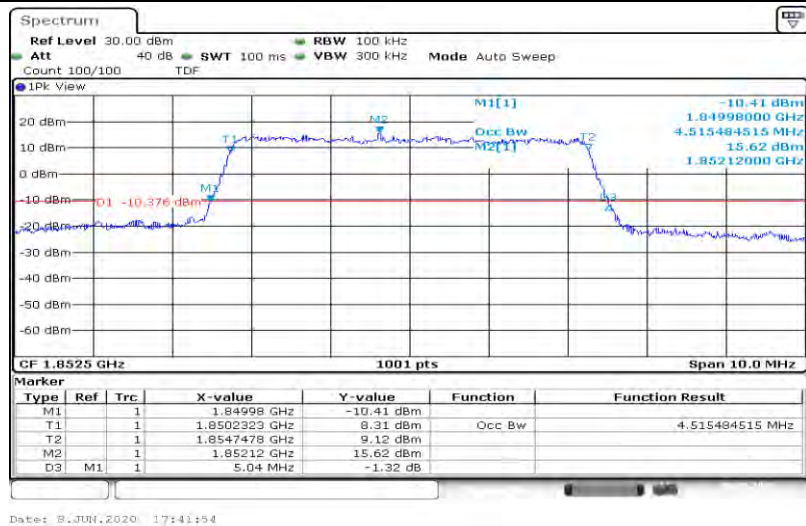
### Band25-5MHz-QPSK-26365-25RB#0-4.515



### Band25-5MHz-QPSK-26665-25RB#0-4.515



### Band25-5MHz-16QAM-26065-25RB#0-4.515



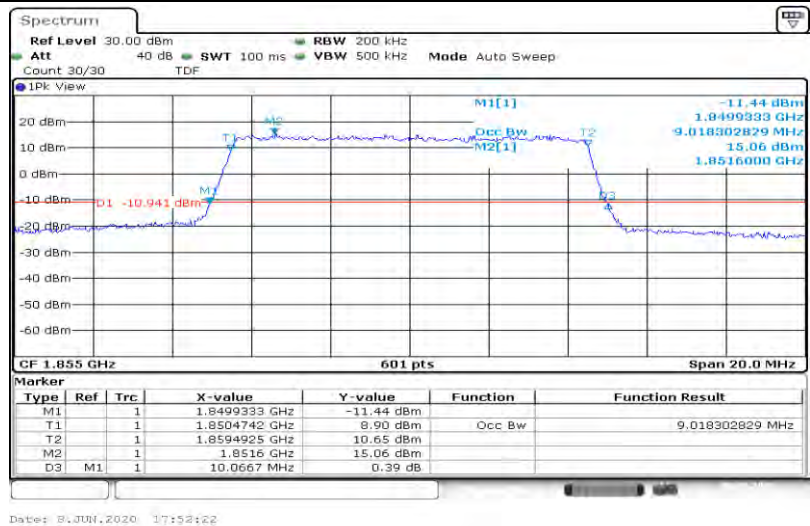
### Band25-5MHz-16QAM-26365-25RB#0-4.515



### Band25-5MHz-16QAM-26665-25RB#0-4.515



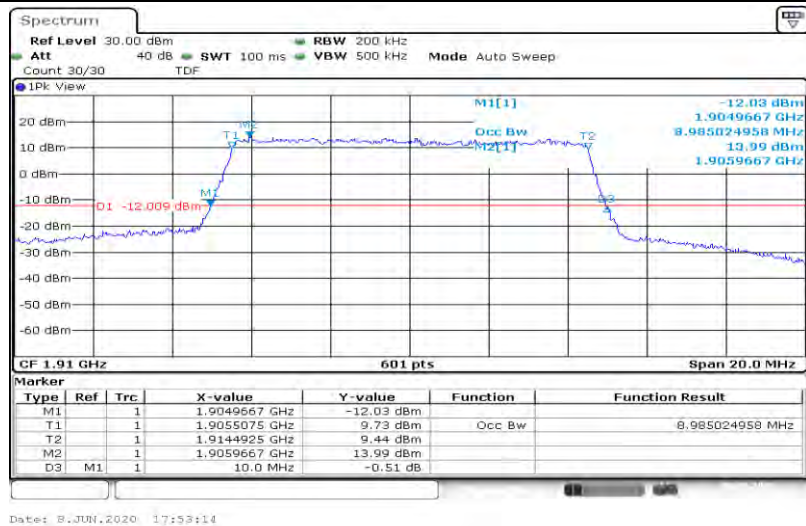
### Band25-10MHz-QPSK-26090-50RB#0-9.018



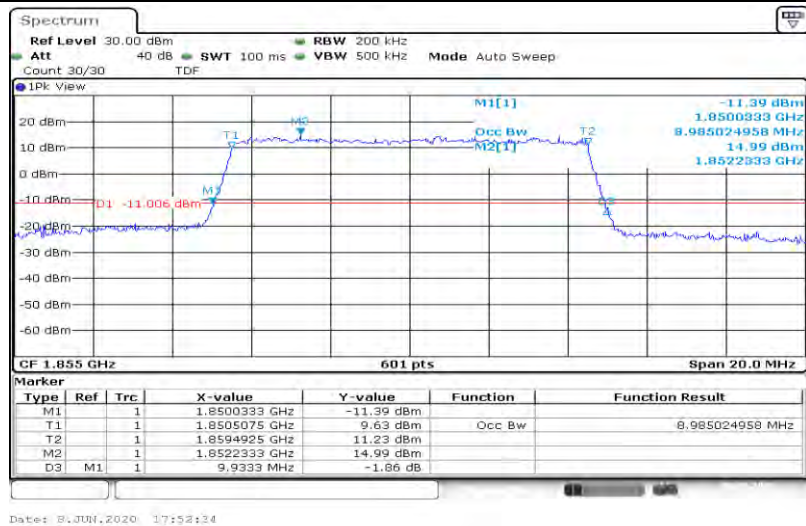
### Band25-10MHz-QPSK-26365-50RB#0-8.985



### Band25-10MHz-QPSK-26640-50RB#0-8.985



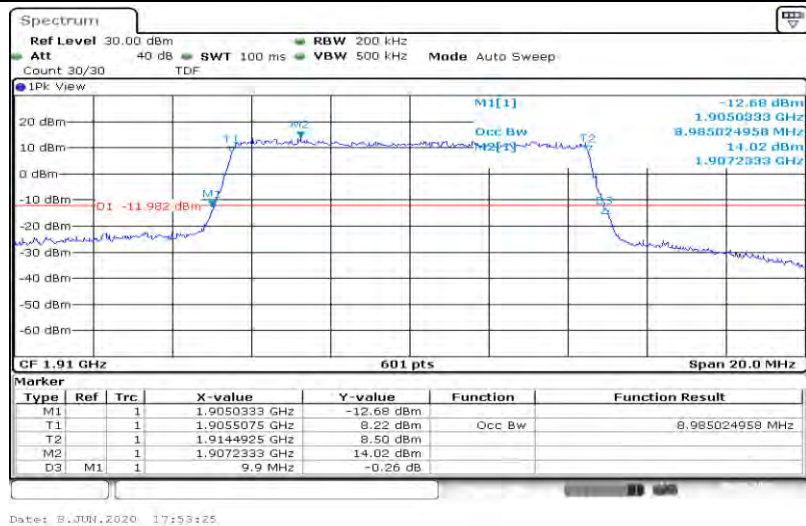
Band25-10MHz-16QAM-26090-50RB#0-8.985



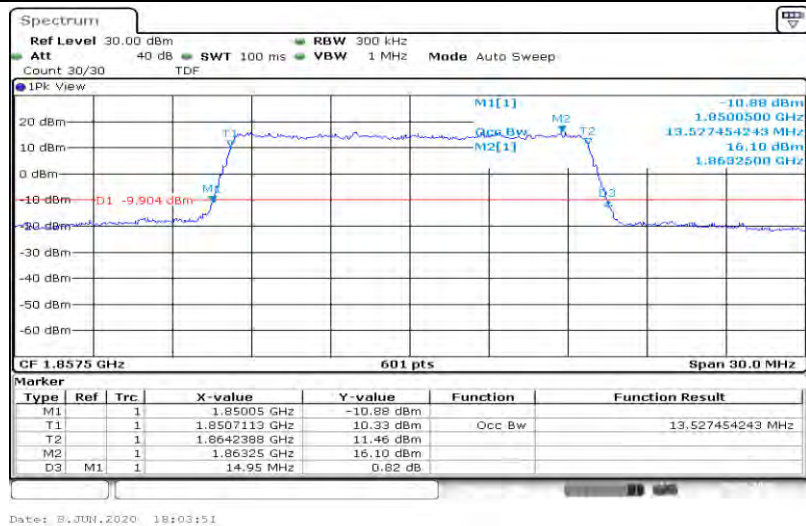
Band25-10MHz-16QAM-26365-50RB#0-8.985



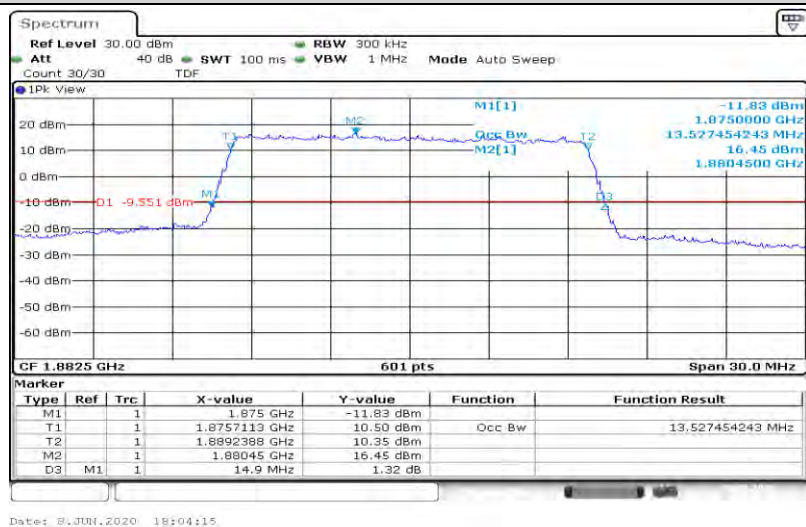
Band25-10MHz-16QAM-26640-50RB#0-8.985



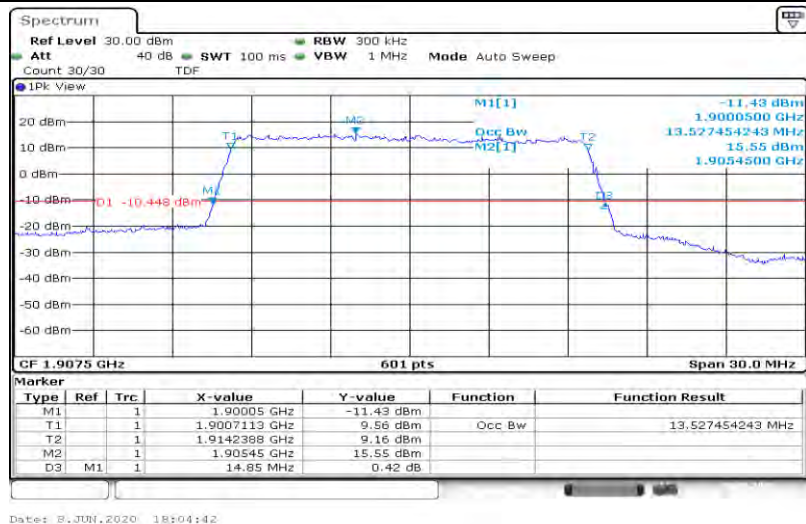
### Band25-15MHz-QPSK-26115-75RB#0-13.527



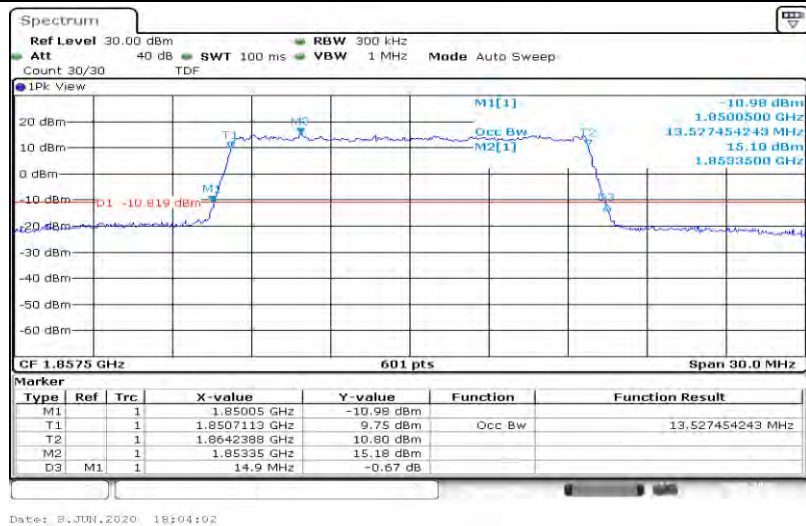
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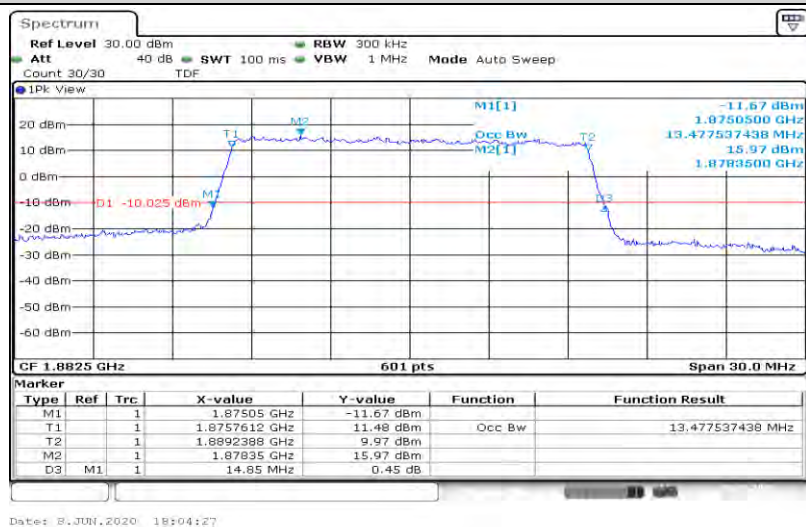
### Band25-15MHz-QPSK-26615-75RB#0-13.527



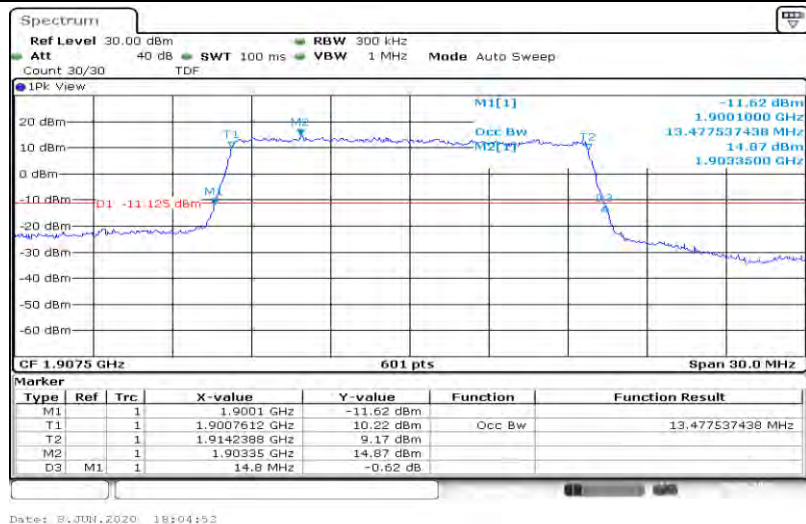
### Band25-15MHz-16QAM-26115-75RB#0-13.527



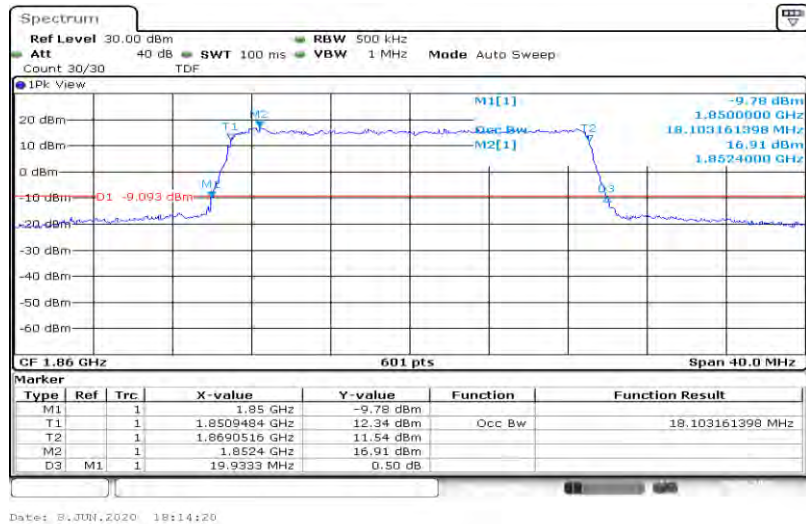
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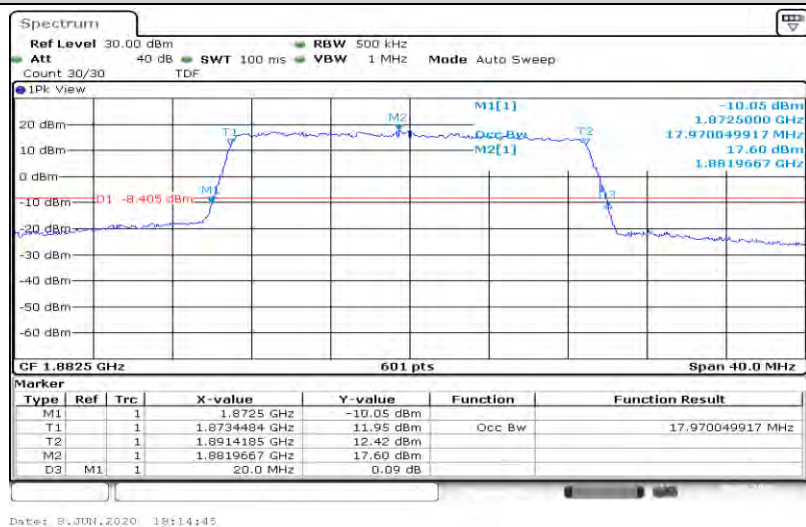
### Band25-15MHz-16QAM-26615-75RB#0-13.478



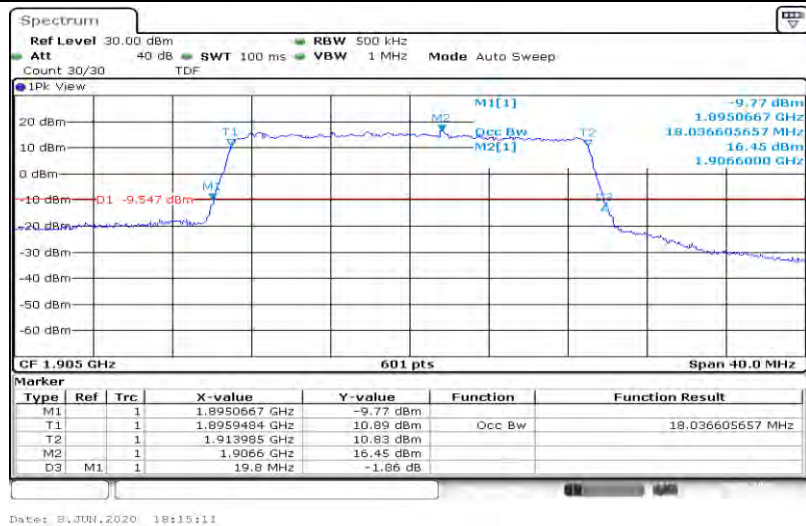
### Band25-20MHz-QPSK-26140-100RB#0-18.103



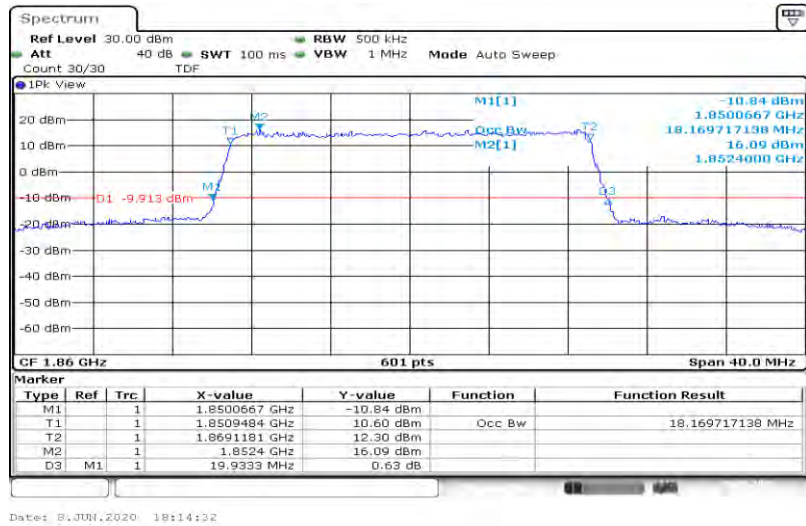
### Band25-20MHz-QPSK-26365-100RB#0-17.97



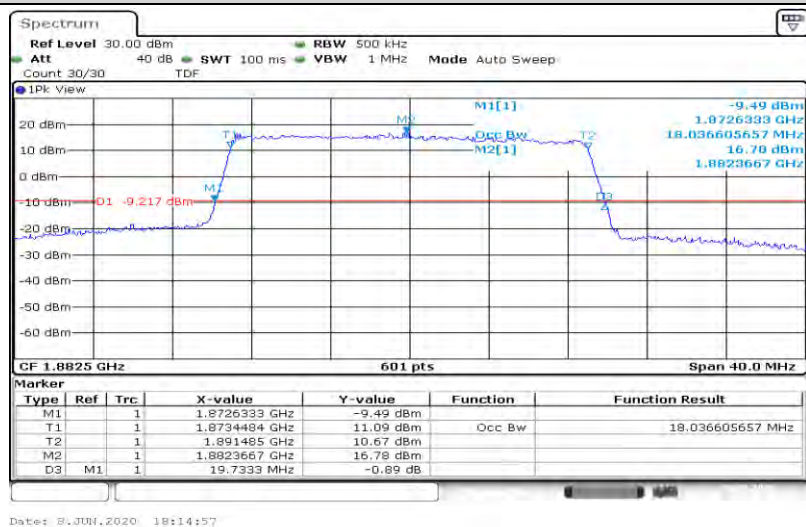
### Band25-20MHz-QPSK-26590-100RB#0-18.037



Band25-20MHz-16QAM-26140-100RB#0-18.17



Band25-20MHz-16QAM-26365-100RB#0-18.037



Band25-20MHz-16QAM-26590-100RB#0-18.037



Date: 8 JUN 2020 18:15:22

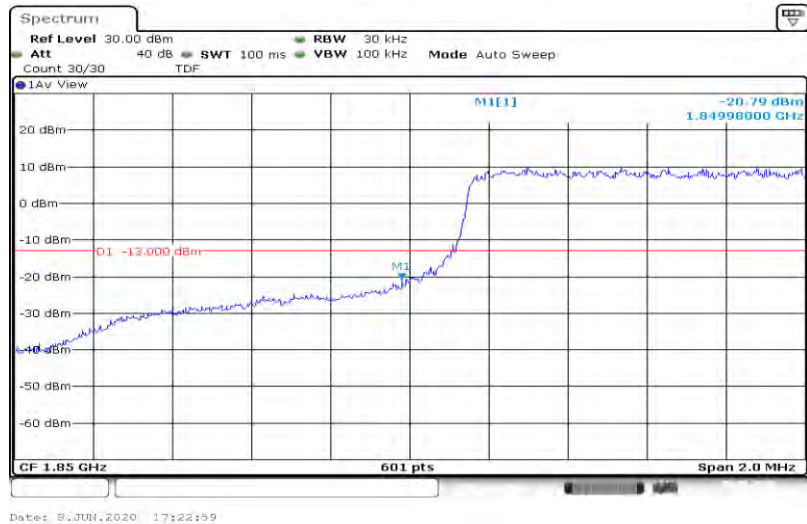
## Appendix D: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | -20.79      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | -25.65      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | -22.60      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | -25.82      | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 15RB#0           | -21.76      | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 15RB#0           | -25.69      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 15RB#0           | -24.43      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 15RB#0           | -27.68      | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 25RB#0           | -23.03      | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 25RB#0           | -26.97      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 25RB#0           | -25.12      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 25RB#0           | -28.77      | PASS    |
| Band25 | 10MHz     | QPSK       | 26090   | 50RB#0           | -25.58      | PASS    |
| Band25 | 10MHz     | QPSK       | 26640   | 50RB#0           | -30.15      | PASS    |
| Band25 | 10MHz     | 16QAM      | 26090   | 50RB#0           | -27.76      | PASS    |
| Band25 | 10MHz     | 16QAM      | 26640   | 50RB#0           | -32.28      | PASS    |
| Band25 | 15MHz     | QPSK       | 26115   | 75RB#0           | -25.02      | PASS    |
| Band25 | 15MHz     | QPSK       | 26615   | 75RB#0           | -28.54      | PASS    |
| Band25 | 15MHz     | 16QAM      | 26115   | 75RB#0           | -28.11      | PASS    |
| Band25 | 15MHz     | 16QAM      | 26615   | 75RB#0           | -31.80      | PASS    |
| Band25 | 20MHz     | QPSK       | 26140   | 100RB#0          | -25.67      | PASS    |
| Band25 | 20MHz     | QPSK       | 26590   | 100RB#0          | -29.37      | PASS    |
| Band25 | 20MHz     | 16QAM      | 26140   | 100RB#0          | -27.74      | PASS    |
| Band25 | 20MHz     | 16QAM      | 26590   | 100RB#0          | -31.60      | PASS    |

### Test Graphs

|                                |
|--------------------------------|
| Band25-1.4MHz-QPSK-26047-6RB#0 |
|--------------------------------|



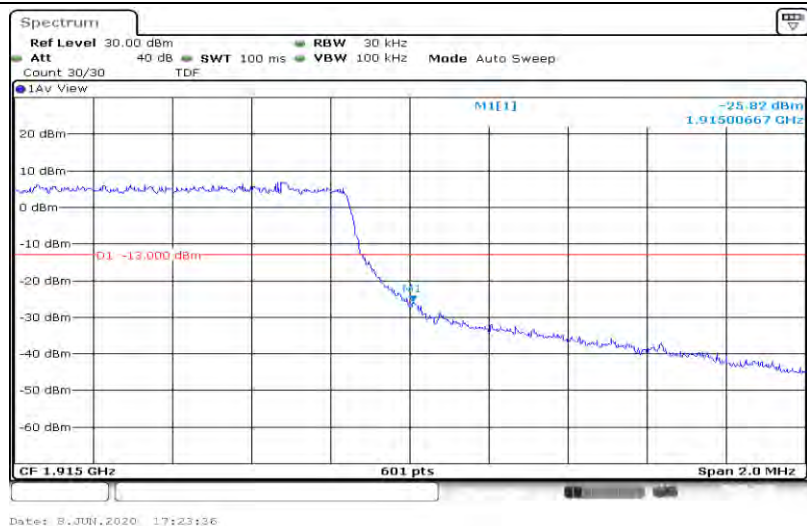
Band25-1.4MHz-QPSK-26683-6RB#0



Band25-1.4MHz-16QAM-26047-6RB#0



Band25-1.4MHz-16QAM-26683-6RB#0



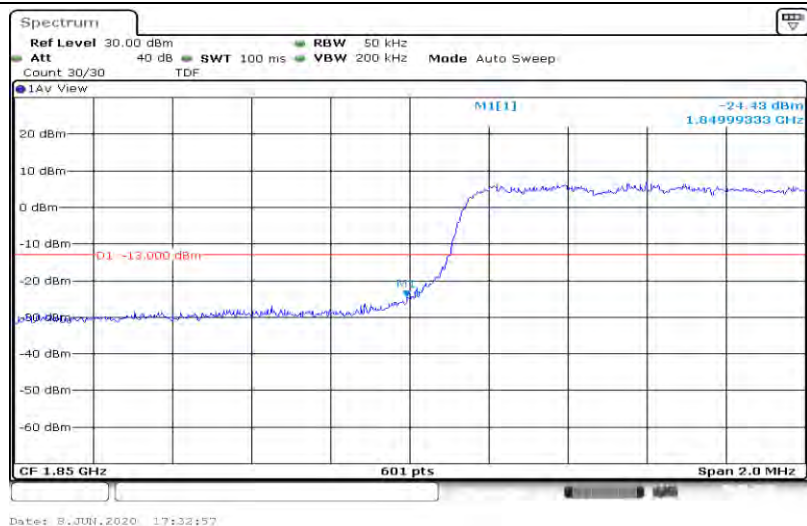
Band25-3MHz-QPSK-26055-15RB#0



Band25-3MHz-QPSK-26675-15RB#0

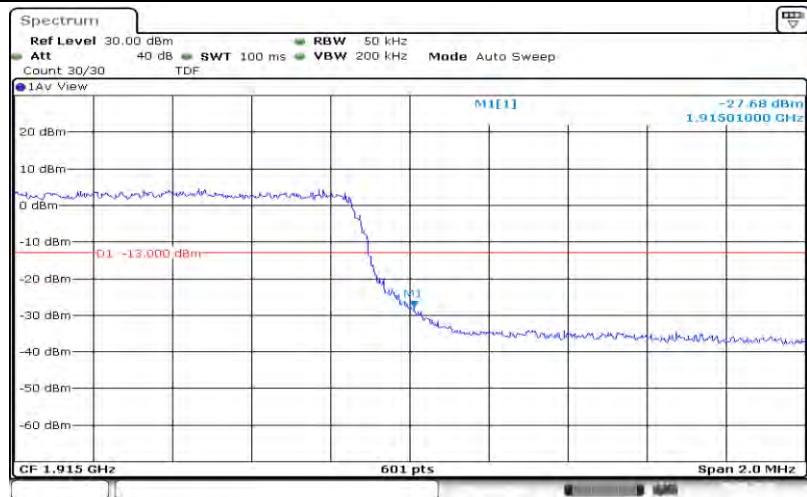


Band25-3MHz-16QAM-26055-15RB#0



Date: 8 JUN 2020 17:32:57

Band25-3MHz-16QAM-26675-15RB#0



Date: 8 JUN 2020 17:33:22

Band25-5MHz-QPSK-26065-25RB#0



Date: 8 JUN 2020 17:43:40

Band25-5MHz-QPSK-26665-25RB#0



Band25-5MHz-16QAM-26065-25RB#0



Band25-5MHz-16QAM-26665-25RB#0



Band25-10MHz-QPSK-26090-50RB#0



Band25-10MHz-QPSK-26640-50RB#0



Band25-10MHz-16QAM-26090-50RB#0



Band25-10MHz-16QAM-26640-50RB#0



Band25-15MHz-QPSK-26115-75RB#0



Band25-15MHz-QPSK-26615-75RB#0



Band25-15MHz-16QAM-26115-75RB#0



Band25-15MHz-16QAM-26615-75RB#0



Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26590-100RB#0



## Appendix E: Conducted Spurious Emission

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | Range1:30~1000MHz    | -32.6        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | Range2:1000~2000MHz  | -34.45       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | Range3:2000~20000MHz | -18.05       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | Range1:30~1000MHz    | -32.1        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | Range2:1000~2000MHz  | -34.22       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | Range3:2000~20000MHz | -17.2        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | Range1:30~1000MHz    | -32.15       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | Range2:1000~2000MHz  | -34.12       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | Range3:2000~20000MHz | -23.41       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | Range1:30~1000MHz    | -32.59       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | Range2:1000~2000MHz  | -33.91       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | Range3:2000~20000MHz | -15.85       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | Range1:30~1000MHz    | -32.51       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | Range2:1000~2000MHz  | -34.48       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | Range3:2000~20000MHz | -16.54       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | Range1:30~1000MHz    | -32.8        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | Range2:1000~2000MHz  | -34.23       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | Range3:2000~20000MHz | -23.6        | PASS    |

|            |      |       |       |        |                      |            |      |
|------------|------|-------|-------|--------|----------------------|------------|------|
| 5          |      |       |       |        | Hz                   | 7          |      |
| Band2<br>5 | 3MHz | QPSK  | 26055 | 15RB#0 | Range1:30~1000MHz    | -31.6<br>2 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26055 | 15RB#0 | Range2:1000~2000MHz  | -33.6<br>7 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26055 | 15RB#0 | Range3:2000~20000MHz | -22.6<br>4 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26365 | 15RB#0 | Range1:30~1000MHz    | -31.9<br>2 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26365 | 15RB#0 | Range2:1000~2000MHz  | -34.1<br>9 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26365 | 15RB#0 | Range3:2000~20000MHz | -21.5<br>3 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26675 | 15RB#0 | Range1:30~1000MHz    | -31.7<br>5 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26675 | 15RB#0 | Range2:1000~2000MHz  | -33.7<br>1 | PASS |
| Band2<br>5 | 3MHz | QPSK  | 26675 | 15RB#0 | Range3:2000~20000MHz | -27.5      | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26055 | 15RB#0 | Range1:30~1000MHz    | -32.2<br>1 | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26055 | 15RB#0 | Range2:1000~2000MHz  | -34.3<br>8 | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26055 | 15RB#0 | Range3:2000~20000MHz | -23.1<br>6 | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26365 | 15RB#0 | Range1:30~1000MHz    | -32.2      | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26365 | 15RB#0 | Range2:1000~2000MHz  | -34.6<br>8 | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26365 | 15RB#0 | Range3:2000~20000MHz | -20.6<br>8 | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26675 | 15RB#0 | Range1:30~1000MHz    | -32.0<br>3 | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26675 | 15RB#0 | Range2:1000~2000MHz  | -34.6      | PASS |
| Band2<br>5 | 3MHz | 16QAM | 26675 | 15RB#0 | Range3:2000~20000MHz | -26.6<br>1 | PASS |
| Band2<br>5 | 5MHz | QPSK  | 26065 | 25RB#0 | Range1:30~1000MHz    | -31.2      | PASS |
| Band2<br>5 | 5MHz | QPSK  | 26065 | 25RB#0 | Range2:1000~2000MHz  | -34.2<br>7 | PASS |
| Band2<br>5 | 5MHz | QPSK  | 26065 | 25RB#0 | Range3:2000~20000MHz | -25.3<br>9 | PASS |

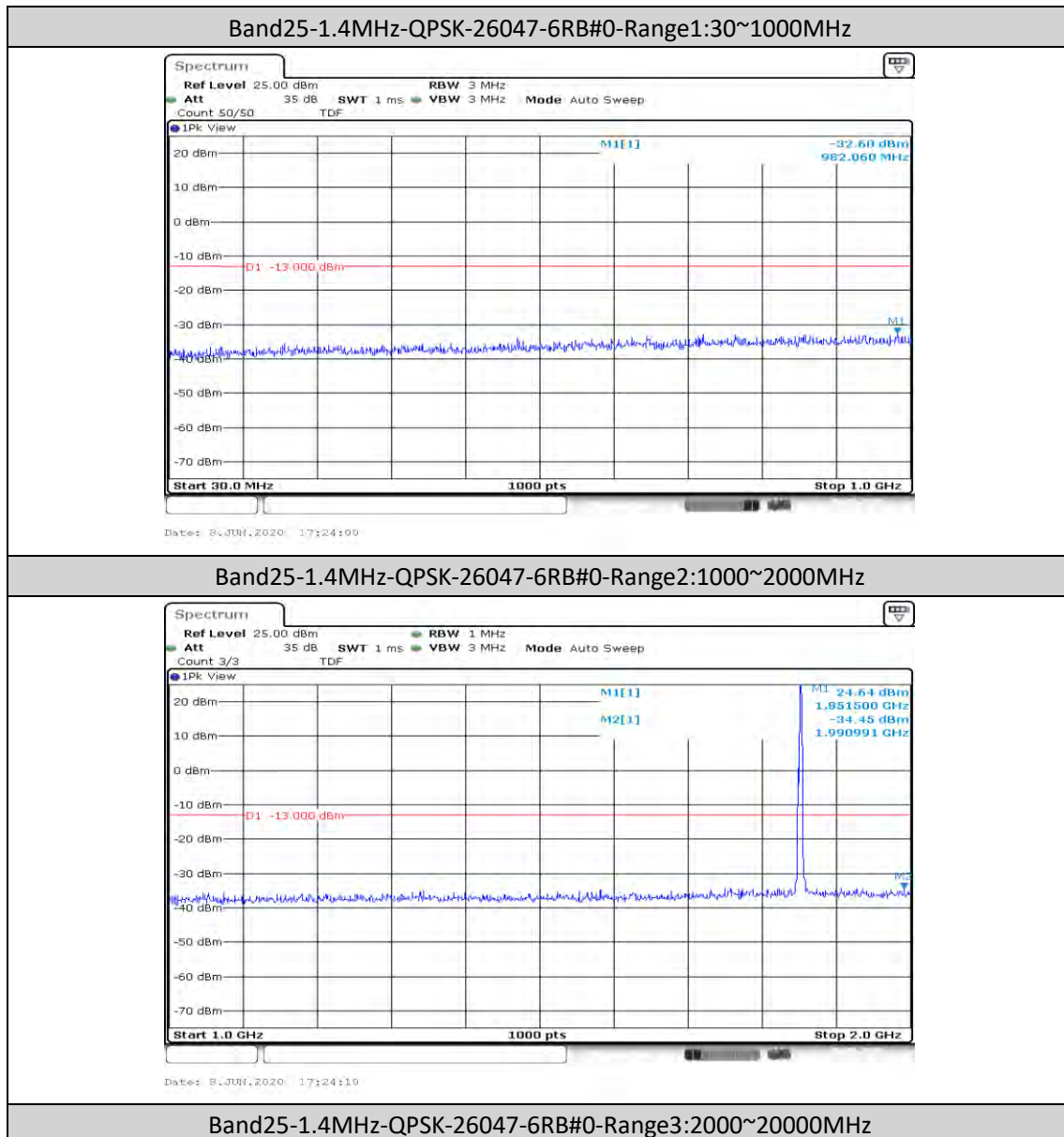
|            |       |       |       |        |                      |            |      |
|------------|-------|-------|-------|--------|----------------------|------------|------|
| Band2<br>5 | 5MHz  | QPSK  | 26365 | 25RB#0 | Range1:30~1000MHz    | -32.4<br>7 | PASS |
| Band2<br>5 | 5MHz  | QPSK  | 26365 | 25RB#0 | Range2:1000~2000MHz  | -34.0<br>8 | PASS |
| Band2<br>5 | 5MHz  | QPSK  | 26365 | 25RB#0 | Range3:2000~20000MHz | -24.1      | PASS |
| Band2<br>5 | 5MHz  | QPSK  | 26665 | 25RB#0 | Range1:30~1000MHz    | -32.2<br>9 | PASS |
| Band2<br>5 | 5MHz  | QPSK  | 26665 | 25RB#0 | Range2:1000~2000MHz  | -34.8      | PASS |
| Band2<br>5 | 5MHz  | QPSK  | 26665 | 25RB#0 | Range3:2000~20000MHz | -30.5<br>9 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26065 | 25RB#0 | Range1:30~1000MHz    | -32.0<br>8 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26065 | 25RB#0 | Range2:1000~2000MHz  | -34.2<br>2 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26065 | 25RB#0 | Range3:2000~20000MHz | -24.7<br>9 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26365 | 25RB#0 | Range1:30~1000MHz    | -32.3      | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26365 | 25RB#0 | Range2:1000~2000MHz  | -34.0<br>3 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26365 | 25RB#0 | Range3:2000~20000MHz | -23.0<br>3 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26665 | 25RB#0 | Range1:30~1000MHz    | -32.4<br>6 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26665 | 25RB#0 | Range2:1000~2000MHz  | -34.4<br>2 | PASS |
| Band2<br>5 | 5MHz  | 16QAM | 26665 | 25RB#0 | Range3:2000~20000MHz | -30.5<br>7 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26090 | 50RB#0 | Range1:30~1000MHz    | -32.0<br>1 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26090 | 50RB#0 | Range2:1000~2000MHz  | -33.6<br>6 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26090 | 50RB#0 | Range3:2000~20000MHz | -28.6<br>8 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26365 | 50RB#0 | Range1:30~1000MHz    | -32.4<br>4 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26365 | 50RB#0 | Range2:1000~2000MHz  | -34.6<br>4 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26365 | 50RB#0 | Range3:2000~20000MHz | -26.9<br>9 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26640 | 50RB#0 | Range1:30~1000MHz    | -31.8      | PASS |

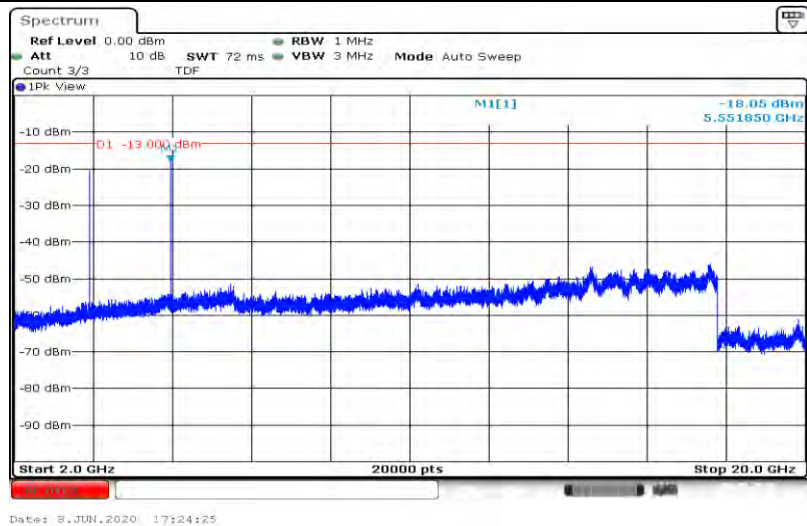
|            |       |       |       |        |                      |            |      |
|------------|-------|-------|-------|--------|----------------------|------------|------|
| Band2<br>5 | 10MHz | QPSK  | 26640 | 50RB#0 | Range2:1000~2000MHz  | -34.3<br>7 | PASS |
| Band2<br>5 | 10MHz | QPSK  | 26640 | 50RB#0 | Range3:2000~20000MHz | -32.1<br>4 | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26090 | 50RB#0 | Range1:30~1000MHz    | -32.4<br>2 | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26090 | 50RB#0 | Range2:1000~2000MHz  | -33.8<br>8 | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26090 | 50RB#0 | Range3:2000~20000MHz | -28.0<br>8 | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26365 | 50RB#0 | Range1:30~1000MHz    | -32.5<br>2 | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26365 | 50RB#0 | Range2:1000~2000MHz  | -34.5<br>3 | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26365 | 50RB#0 | Range3:2000~20000MHz | -25.8      | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26640 | 50RB#0 | Range1:30~1000MHz    | -31.4<br>7 | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26640 | 50RB#0 | Range2:1000~2000MHz  | -34.1      | PASS |
| Band2<br>5 | 10MHz | 16QAM | 26640 | 50RB#0 | Range3:2000~20000MHz | -32.2<br>1 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26115 | 75RB#0 | Range1:30~1000MHz    | -32.6<br>7 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26115 | 75RB#0 | Range2:1000~2000MHz  | -33.9<br>9 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26115 | 75RB#0 | Range3:2000~20000MHz | -30.1<br>7 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26365 | 75RB#0 | Range1:30~1000MHz    | -32.5<br>2 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26365 | 75RB#0 | Range2:1000~2000MHz  | -34.3<br>7 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26365 | 75RB#0 | Range3:2000~20000MHz | -28.5<br>6 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26615 | 75RB#0 | Range1:30~1000MHz    | -32.3<br>7 | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26615 | 75RB#0 | Range2:1000~2000MHz  | -34.1      | PASS |
| Band2<br>5 | 15MHz | QPSK  | 26615 | 75RB#0 | Range3:2000~20000MHz | -31.1<br>4 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26115 | 75RB#0 | Range1:30~1000MHz    | -32.5<br>8 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26115 | 75RB#0 | Range2:1000~2000MHz  | -34        | PASS |

|            |       |       |       |         |                          |            |      |
|------------|-------|-------|-------|---------|--------------------------|------------|------|
| Band2<br>5 | 15MHz | 16QAM | 26115 | 75RB#0  | Range3:2000~20000M<br>Hz | -29.3<br>7 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26365 | 75RB#0  | Range1:30~1000MHz        | -32.2<br>5 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26365 | 75RB#0  | Range2:1000~2000MH<br>z  | -34.6<br>3 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26365 | 75RB#0  | Range3:2000~20000M<br>Hz | -28.7<br>9 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26615 | 75RB#0  | Range1:30~1000MHz        | -31.5<br>6 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26615 | 75RB#0  | Range2:1000~2000MH<br>z  | -33.7<br>7 | PASS |
| Band2<br>5 | 15MHz | 16QAM | 26615 | 75RB#0  | Range3:2000~20000M<br>Hz | -31.9<br>9 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26140 | 100RB#0 | Range1:30~1000MHz        | -32.1<br>8 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26140 | 100RB#0 | Range2:1000~2000MH<br>z  | -33.7<br>3 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26140 | 100RB#0 | Range3:2000~20000M<br>Hz | -31.9<br>6 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26365 | 100RB#0 | Range1:30~1000MHz        | -31.9<br>9 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26365 | 100RB#0 | Range2:1000~2000MH<br>z  | -33.4<br>8 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26365 | 100RB#0 | Range3:2000~20000M<br>Hz | -28.0<br>9 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26590 | 100RB#0 | Range1:30~1000MHz        | -31.4<br>7 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26590 | 100RB#0 | Range2:1000~2000MH<br>z  | -33.9<br>1 | PASS |
| Band2<br>5 | 20MHz | QPSK  | 26590 | 100RB#0 | Range3:2000~20000M<br>Hz | -33        | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26140 | 100RB#0 | Range1:30~1000MHz        | -32.5<br>6 | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26140 | 100RB#0 | Range2:1000~2000MH<br>z  | -33.8      | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26140 | 100RB#0 | Range3:2000~20000M<br>Hz | -31.3<br>7 | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26365 | 100RB#0 | Range1:30~1000MHz        | -31.8      | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26365 | 100RB#0 | Range2:1000~2000MH<br>z  | -34.0<br>9 | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26365 | 100RB#0 | Range3:2000~20000M<br>Hz | -29.4<br>5 | PASS |

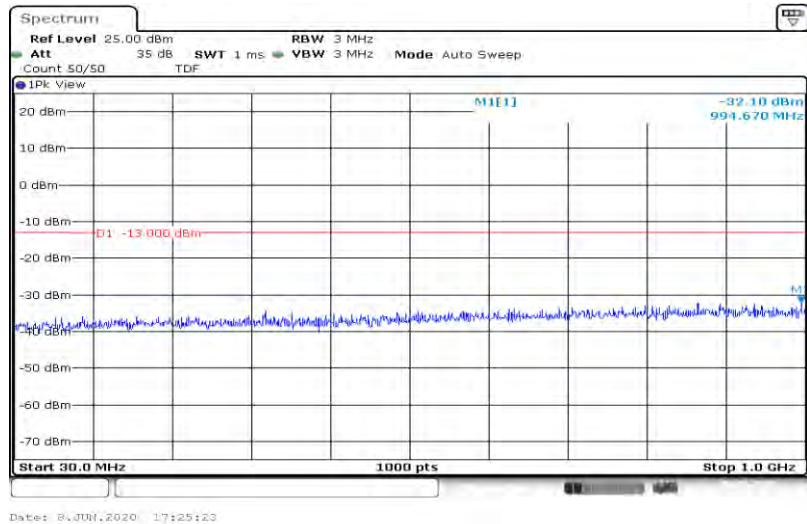
|            |       |       |       |         |                      |            |      |
|------------|-------|-------|-------|---------|----------------------|------------|------|
| Band2<br>5 | 20MHz | 16QAM | 26590 | 100RB#0 | Range1:30~1000MHz    | -31.6<br>5 | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26590 | 100RB#0 | Range2:1000~2000MHz  | -34.5<br>7 | PASS |
| Band2<br>5 | 20MHz | 16QAM | 26590 | 100RB#0 | Range3:2000~20000MHz | -30.9<br>8 | PASS |

## Test Graphs

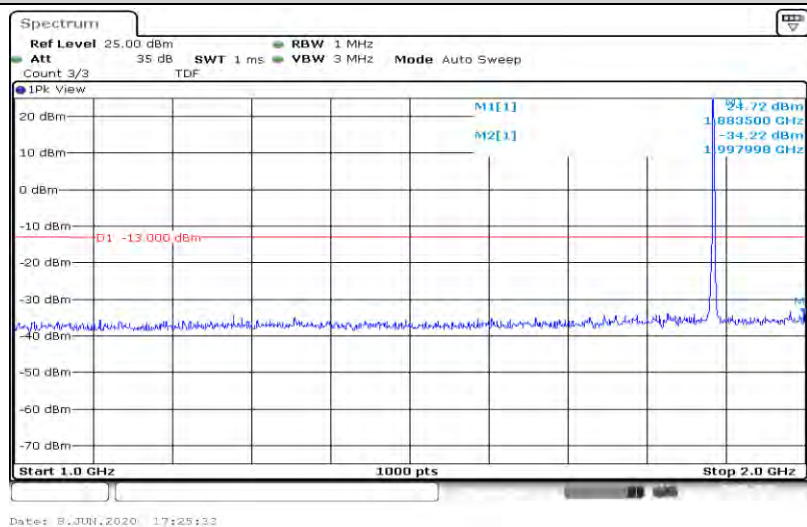




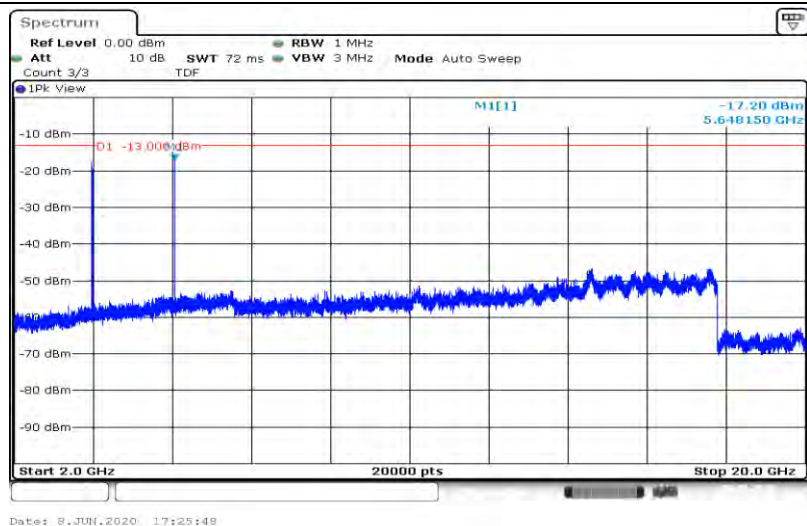
Band25-1.4MHz-QPSK-26365-6RB#0-Range1:30~1000MHz



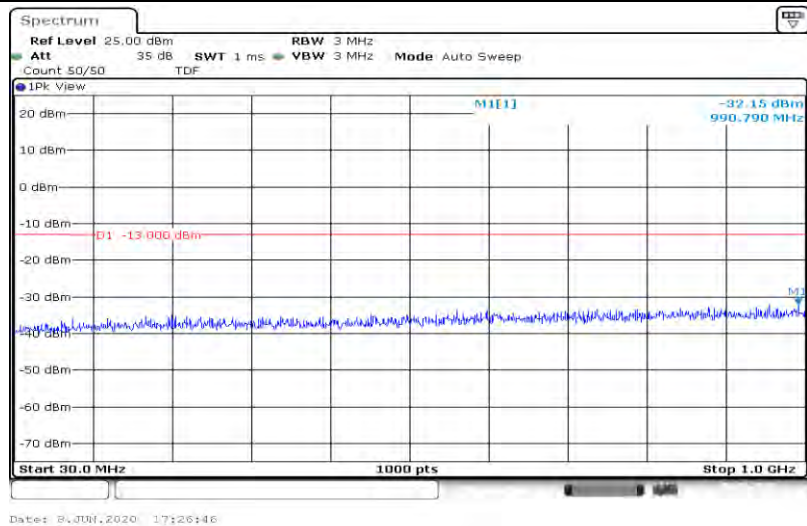
Band25-1.4MHz-QPSK-26365-6RB#0-Range2:1000~2000MHz



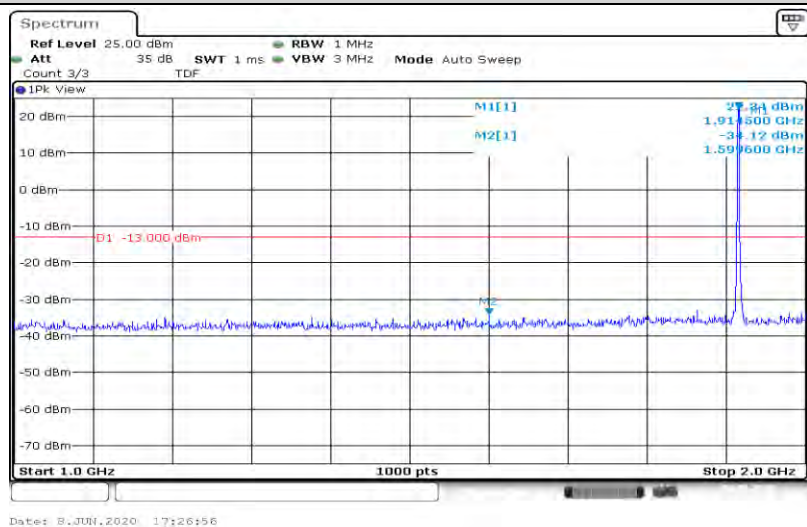
Band25-1.4MHz-QPSK-26365-6RB#0-Range3:2000~20000MHz



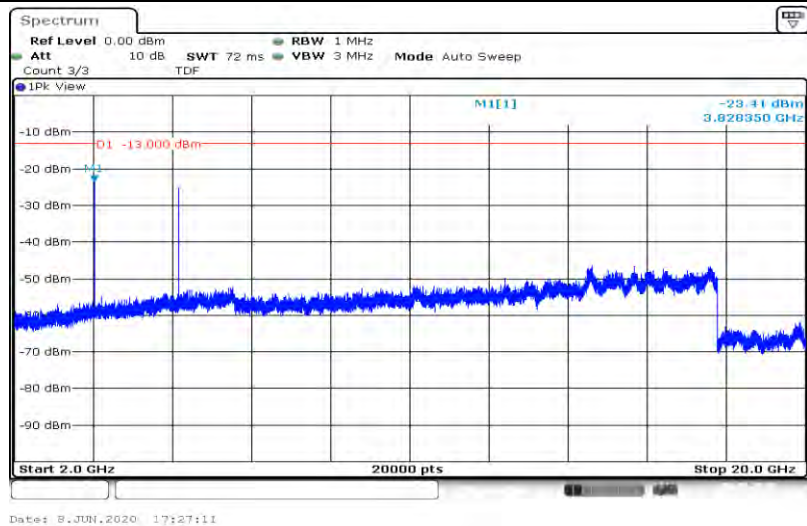
Band25-1.4MHz-QPSK-26683-6RB#0-Range1:30~1000MHz



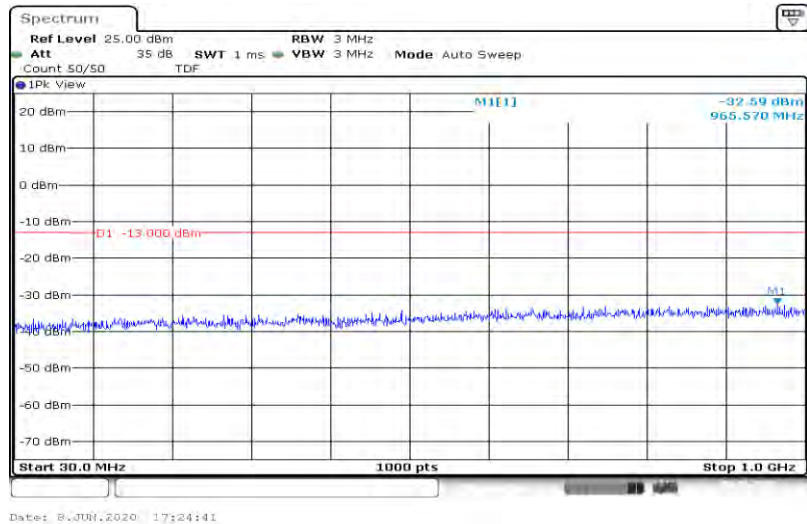
Band25-1.4MHz-QPSK-26683-6RB#0-Range2:1000~2000MHz



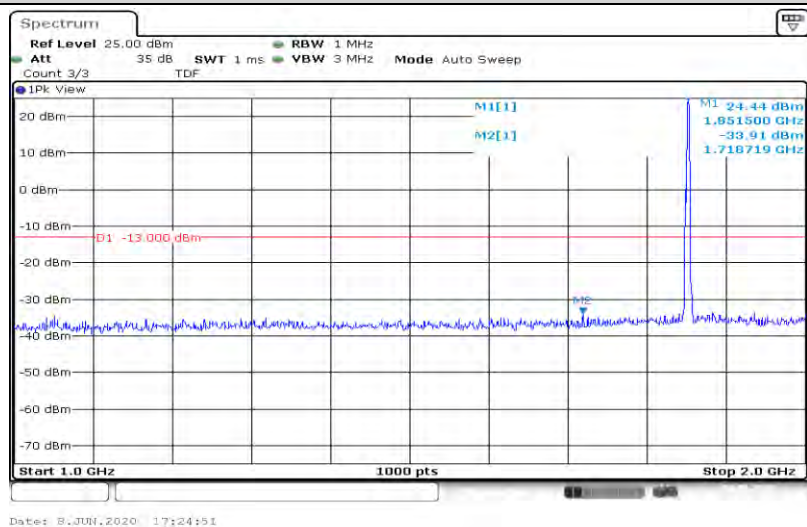
Band25-1.4MHz-QPSK-26683-6RB#0-Range3:2000~20000MHz



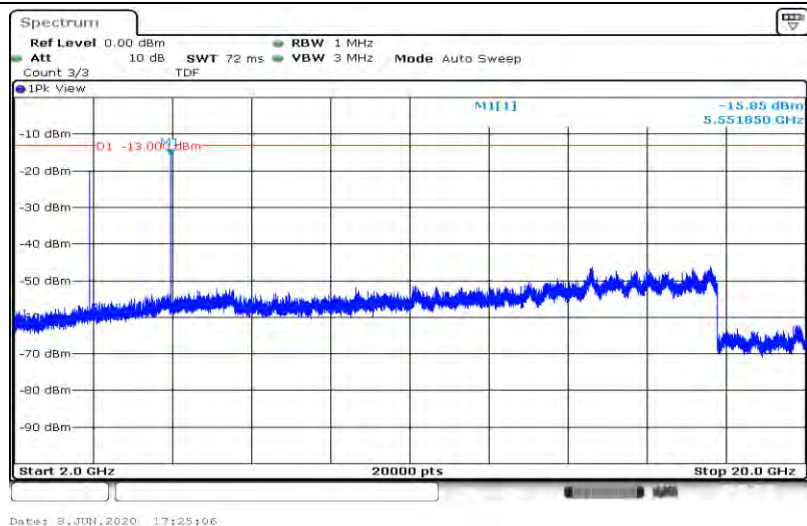
Band25-1.4MHz-16QAM-26047-6RB#0-Range1:30~1000MHz



Band25-1.4MHz-16QAM-26047-6RB#0-Range2:1000~2000MHz

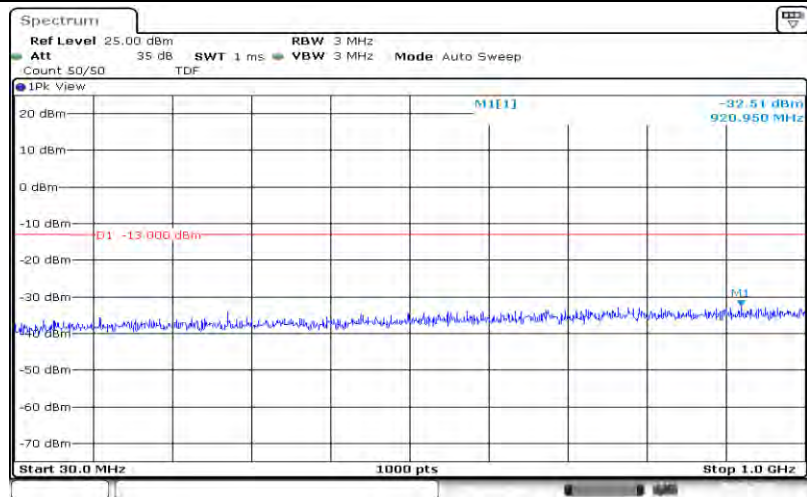


Band25-1.4MHz-16QAM-26047-6RB#0-Range3:2000~20000MHz



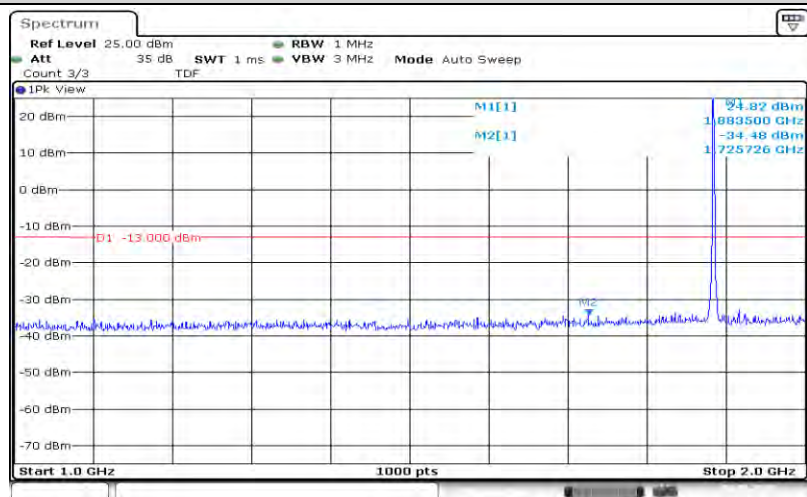
Dates: 8 JUN 2020 17:25:06

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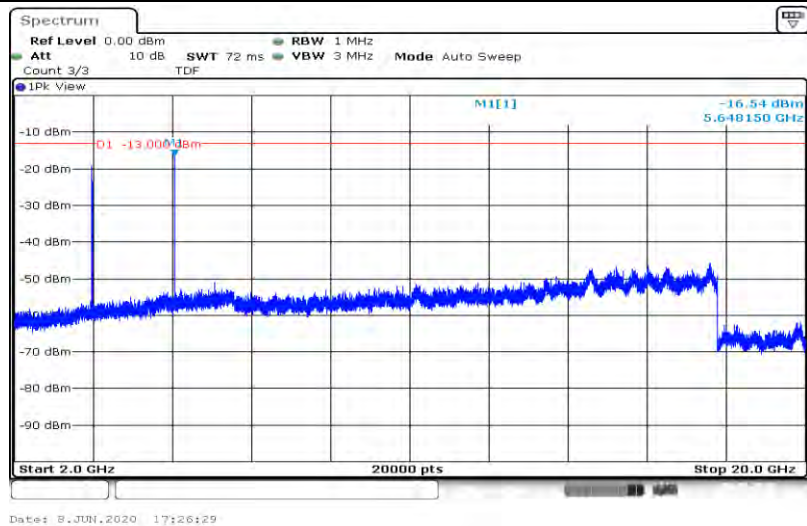
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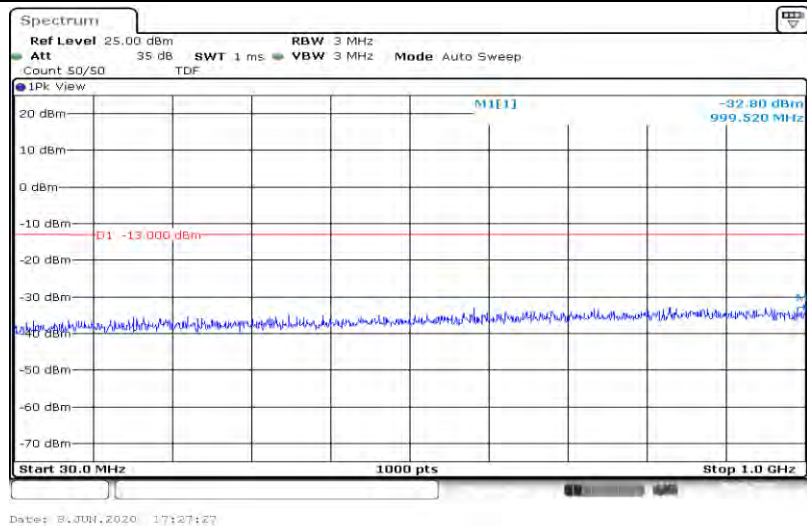


Dates: 8 JUN 2020 17:26:14

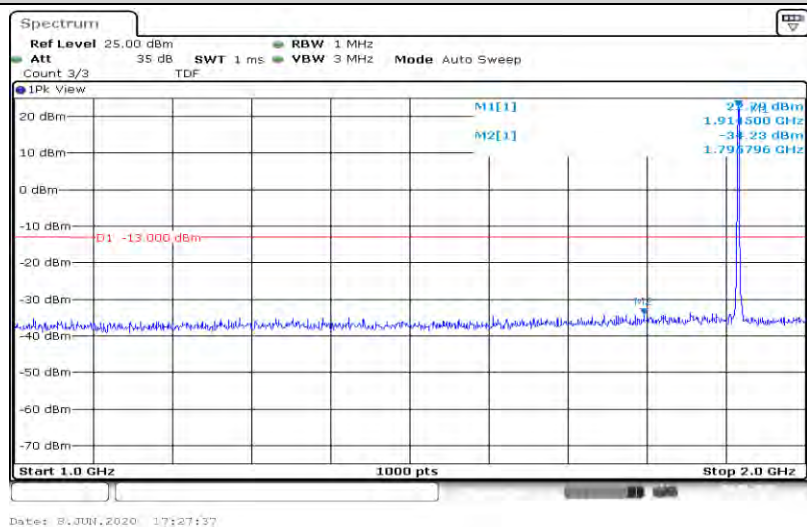
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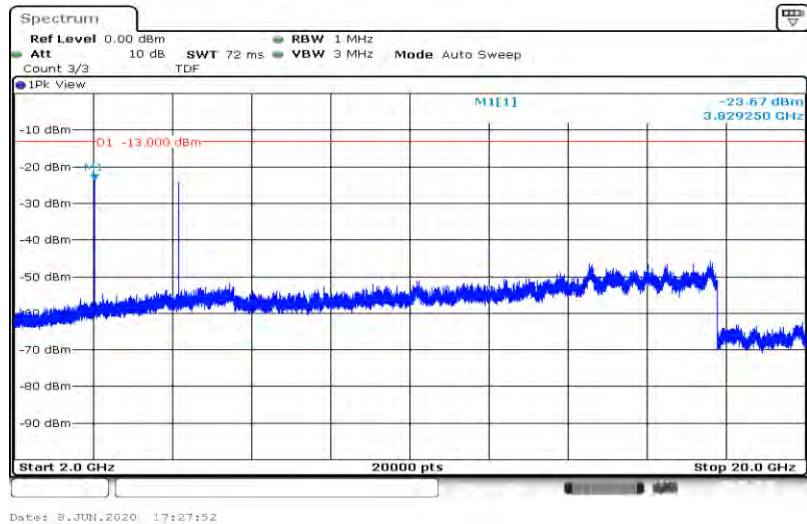
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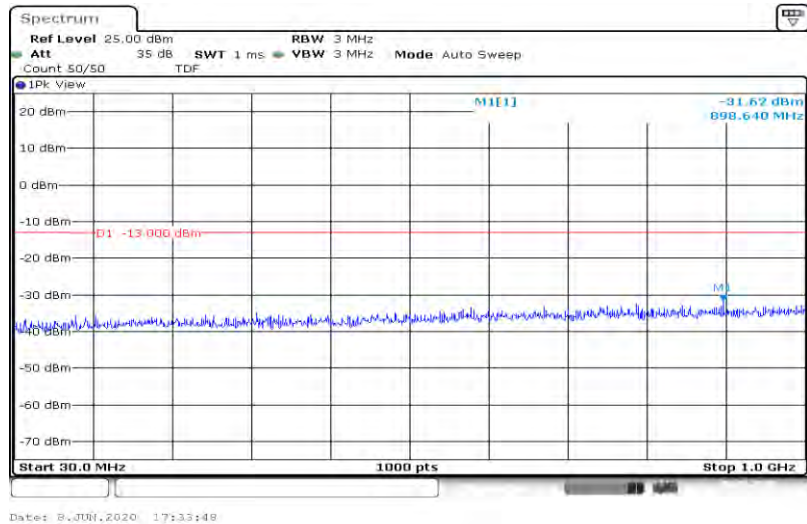
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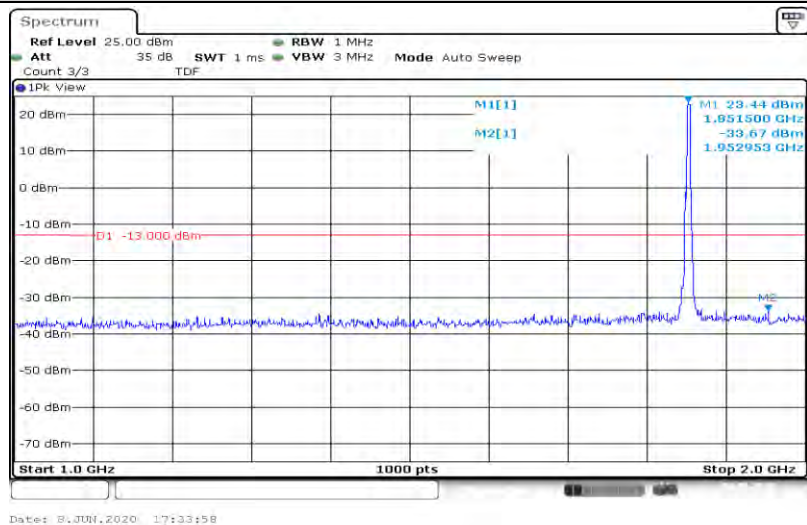
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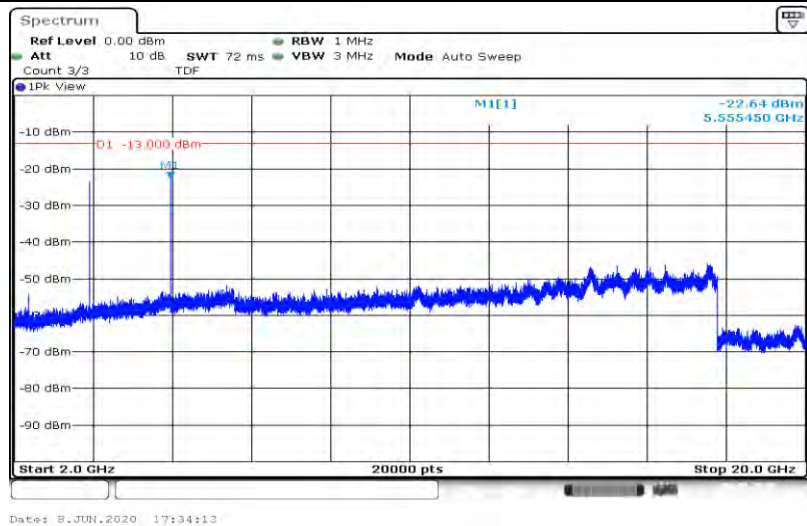
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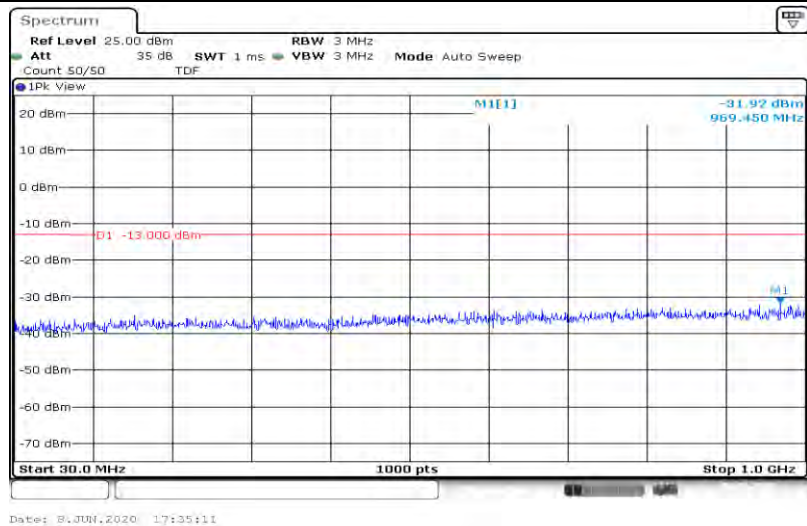
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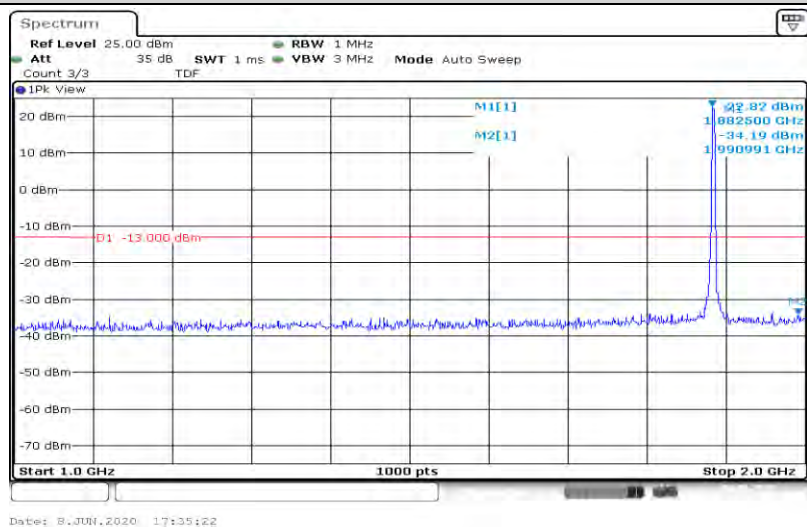
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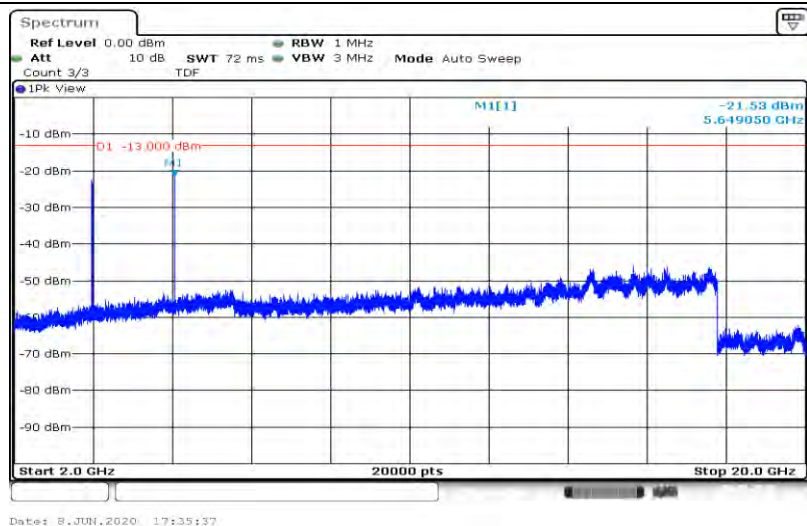
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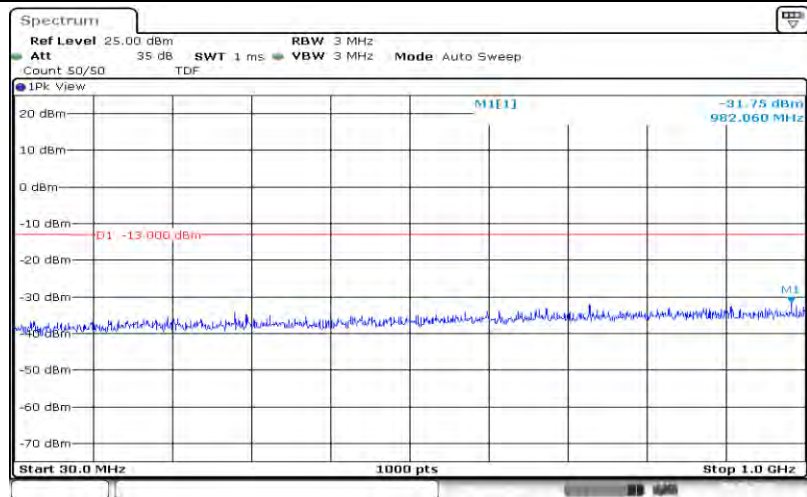


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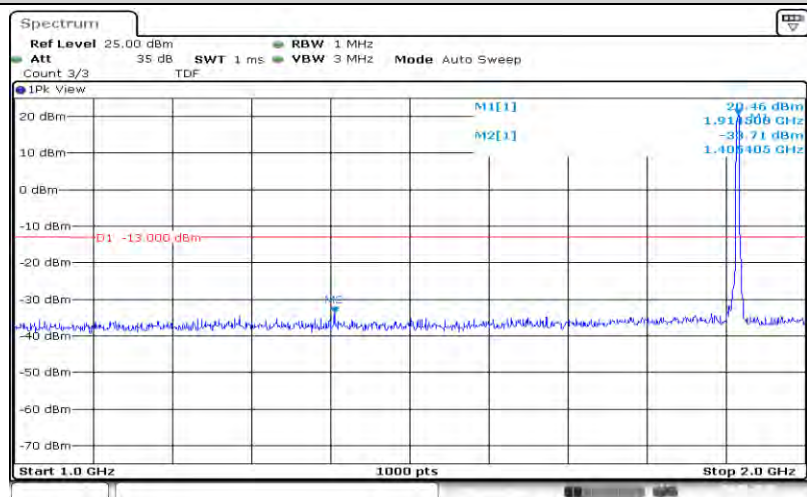
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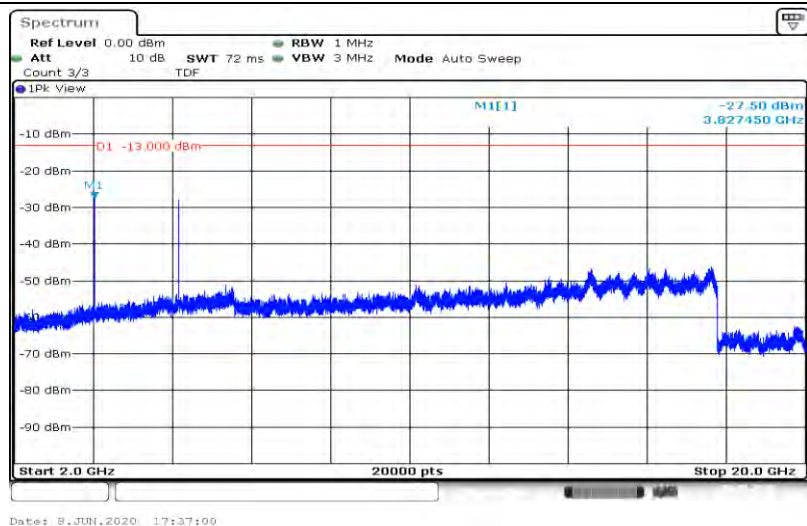
Date: 8 JUN 2020 17:36:34

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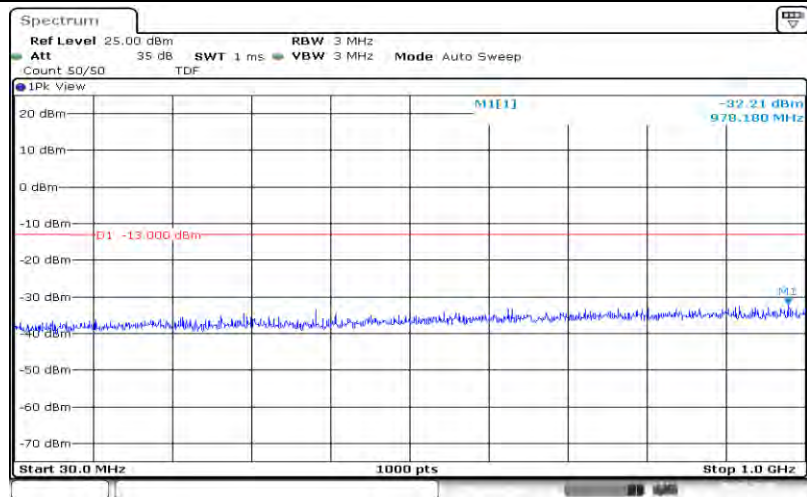
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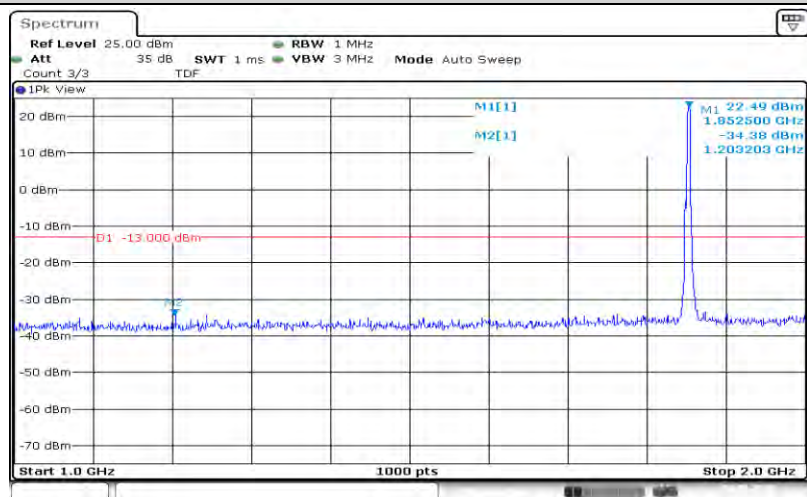
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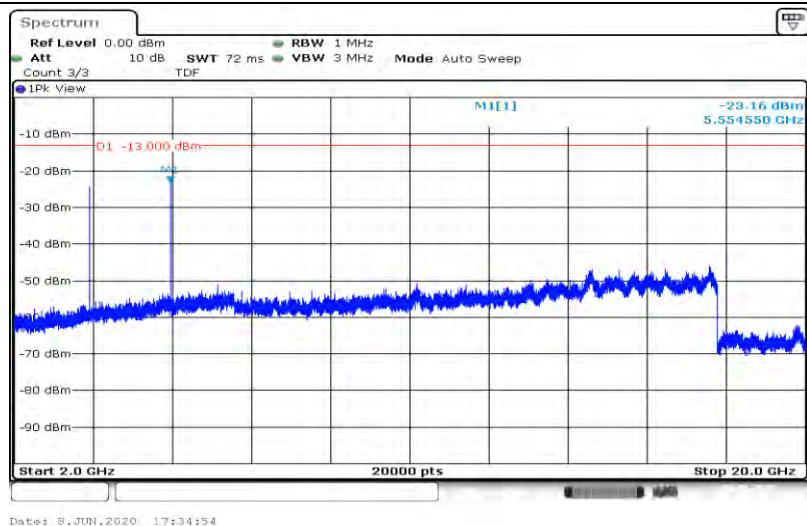
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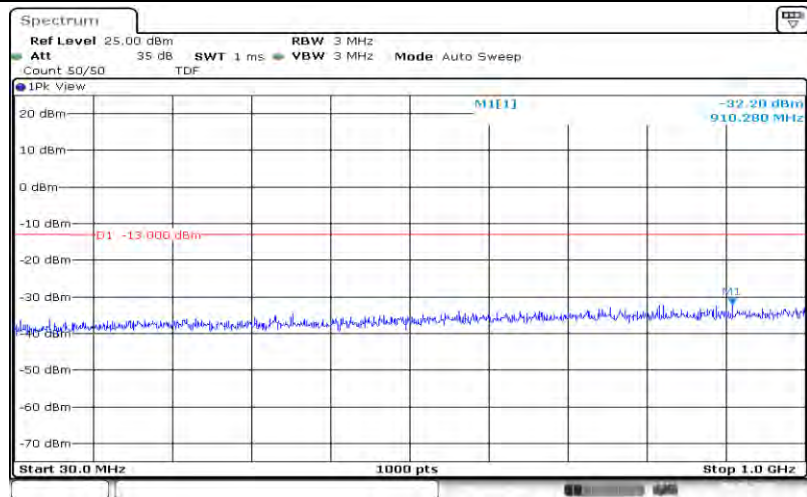
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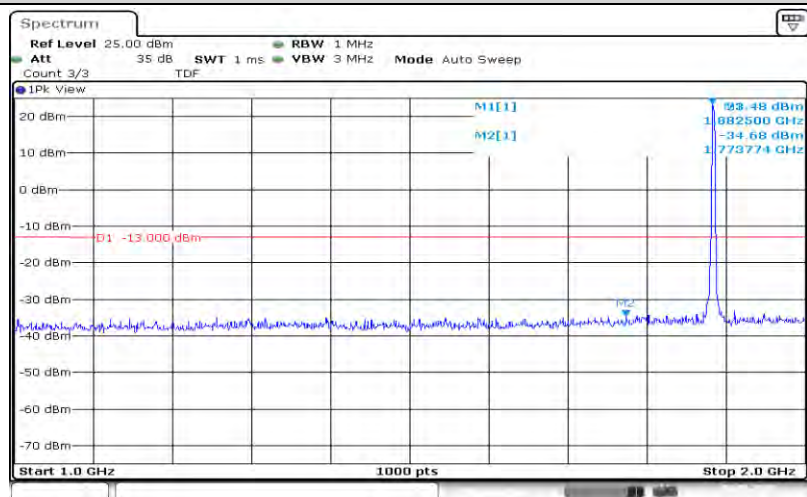
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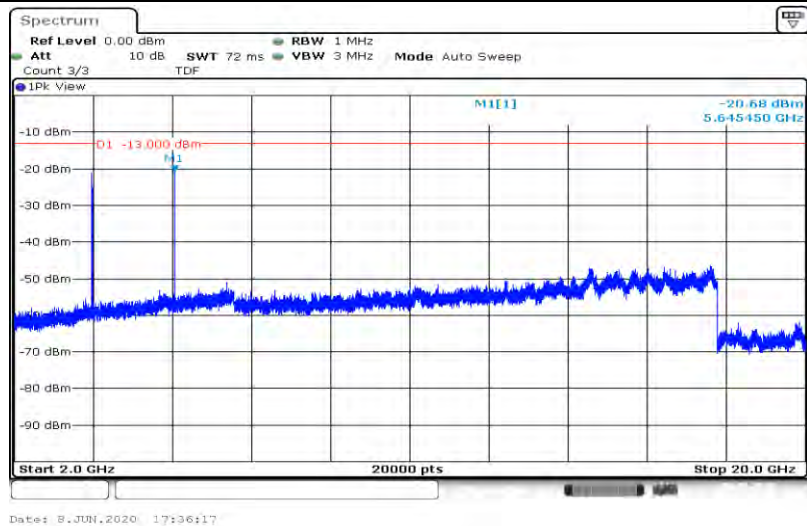
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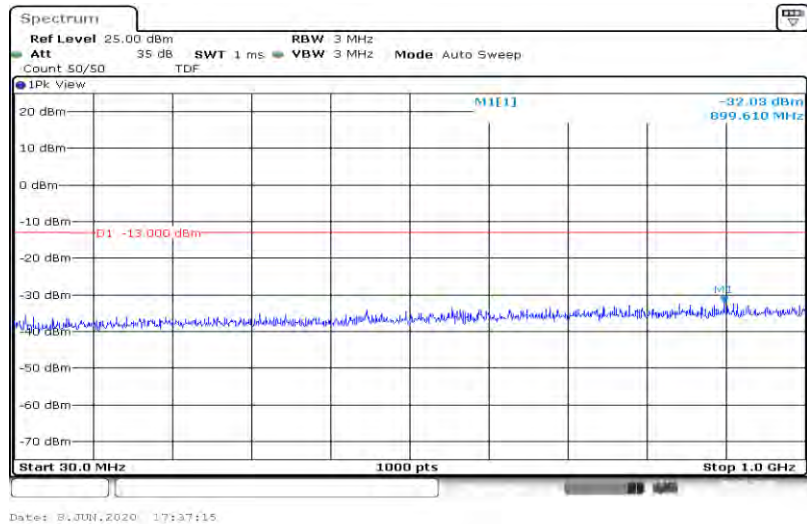


Date: 8 JUN 2020 17:36:02

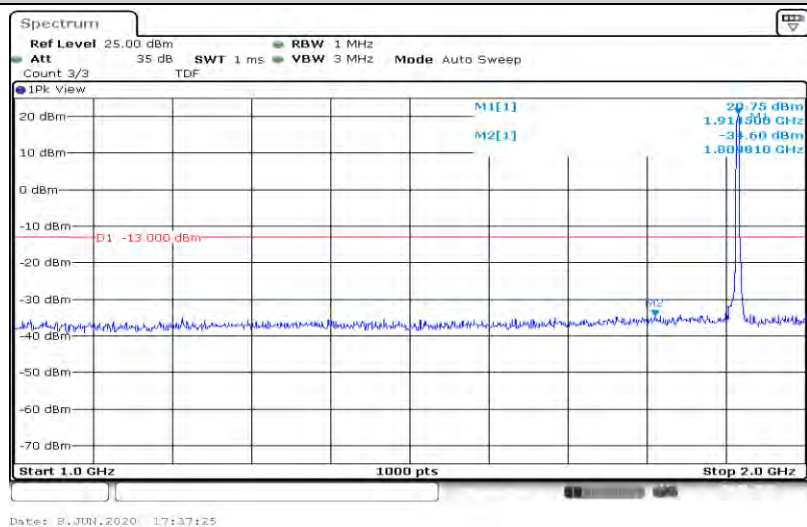
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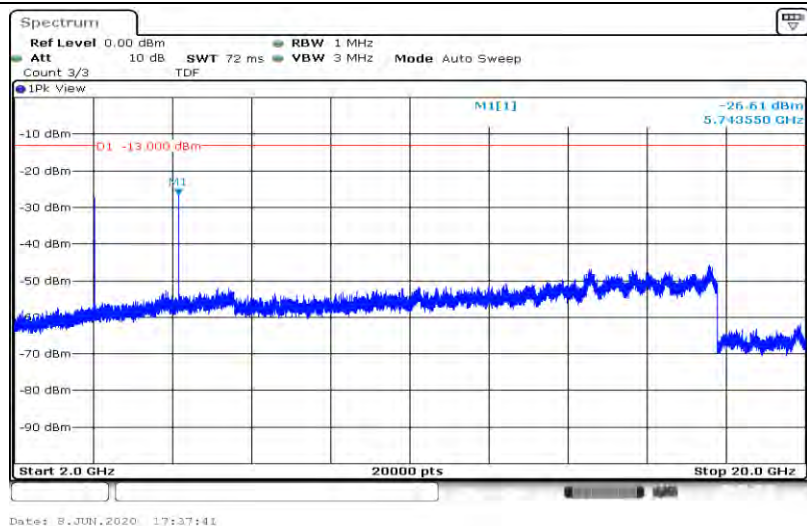
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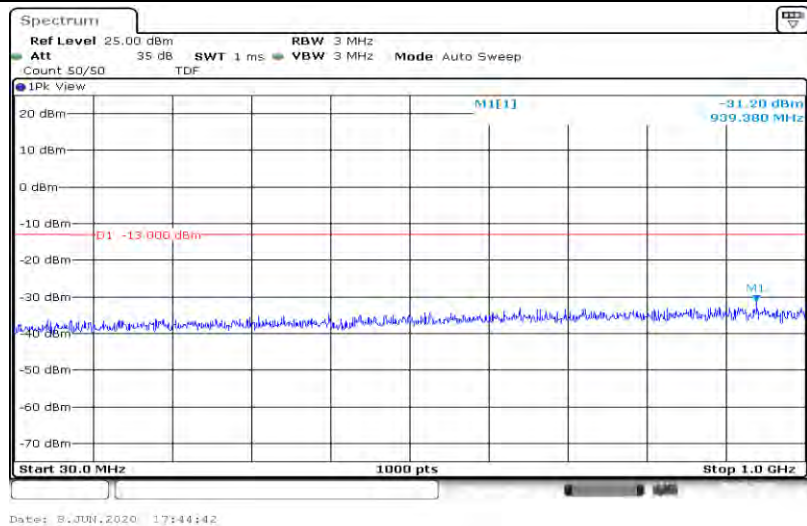
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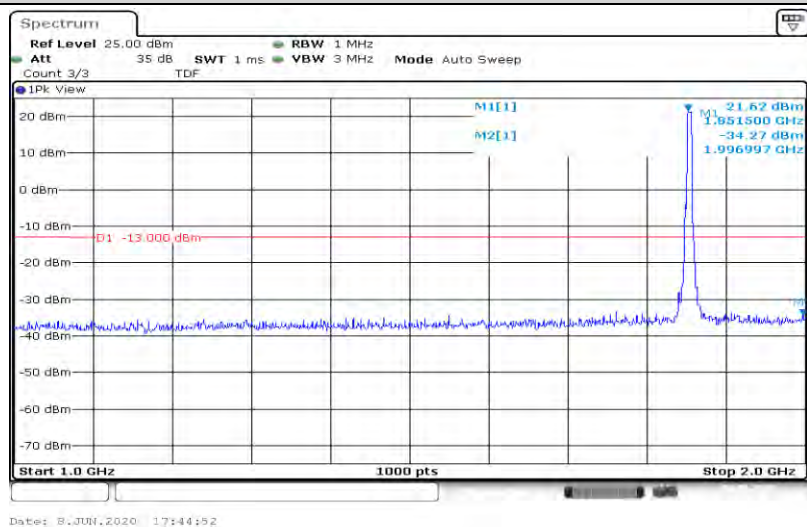
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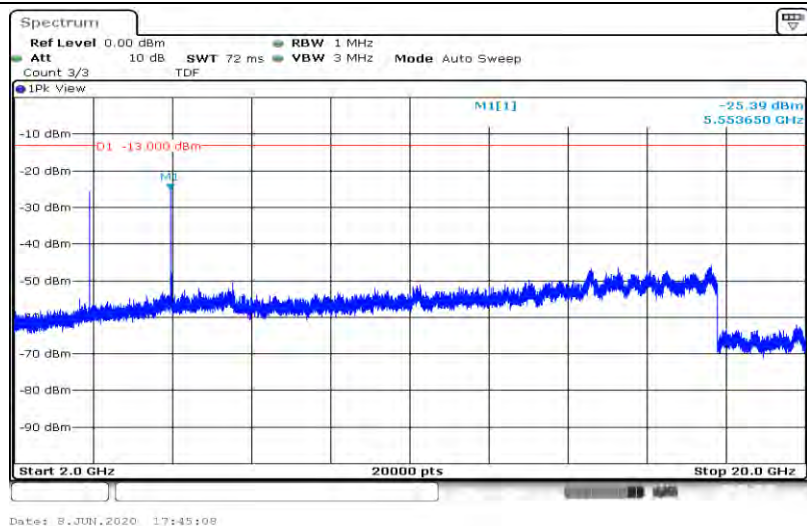
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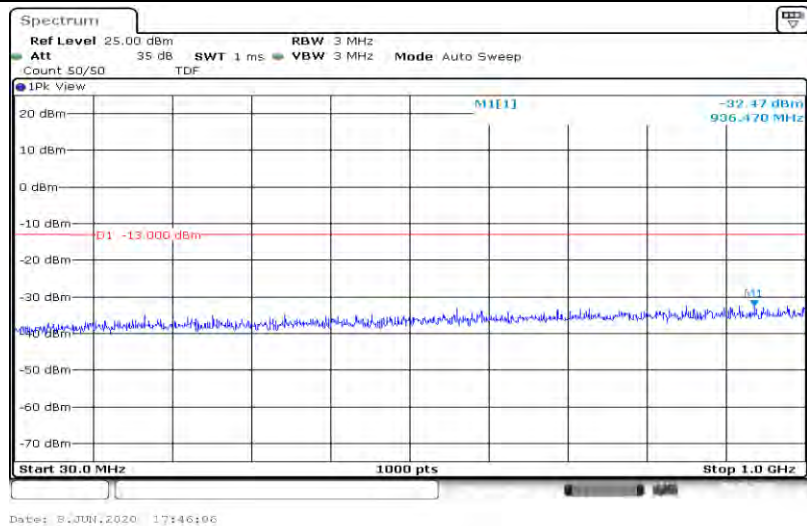
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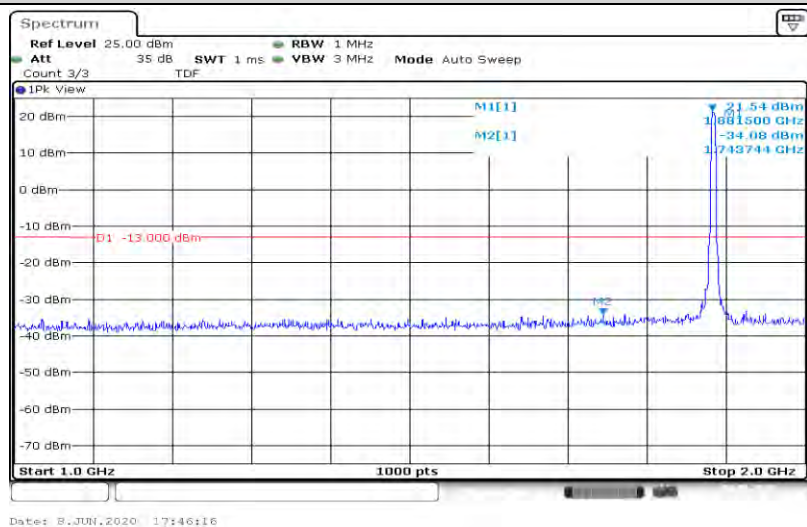
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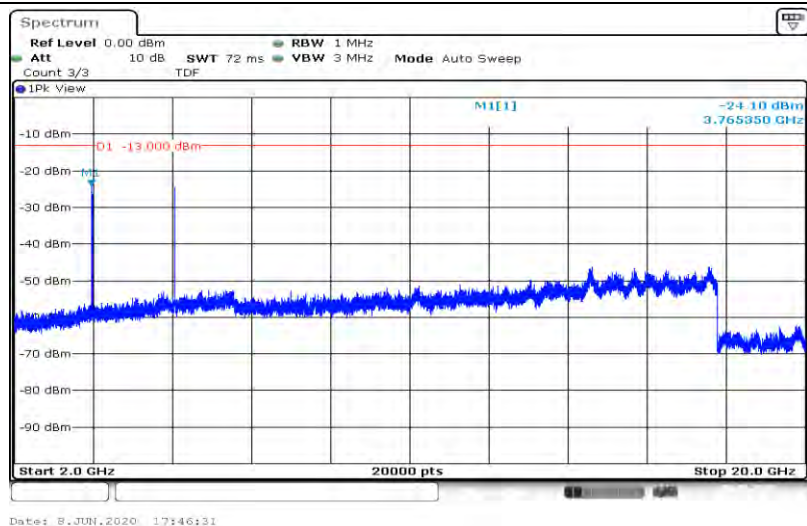
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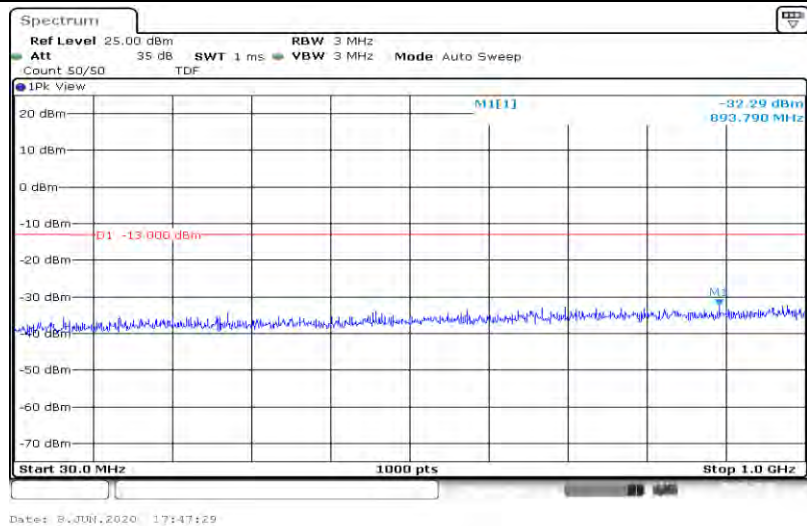
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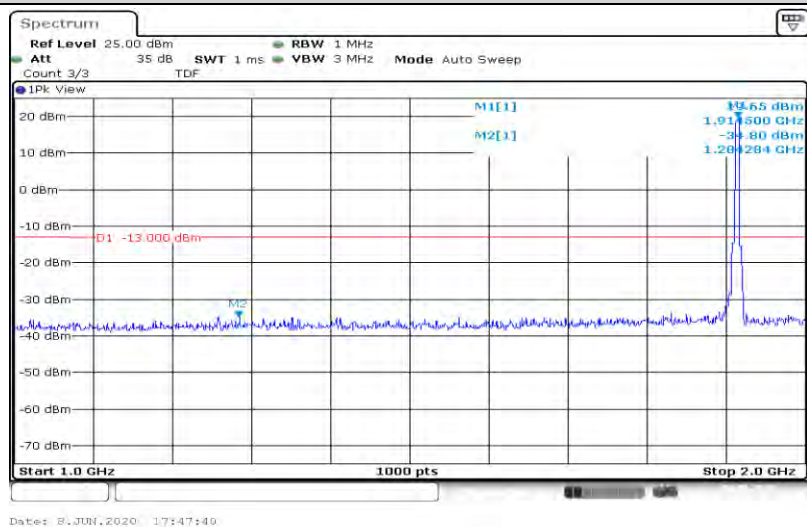
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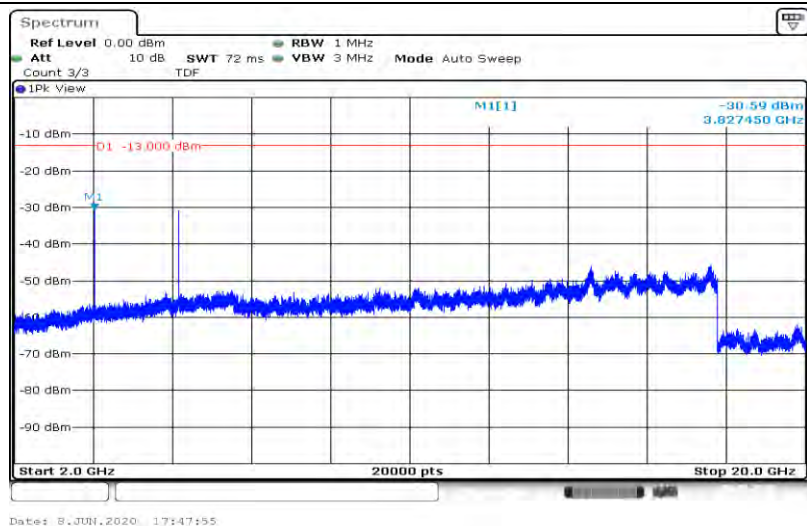
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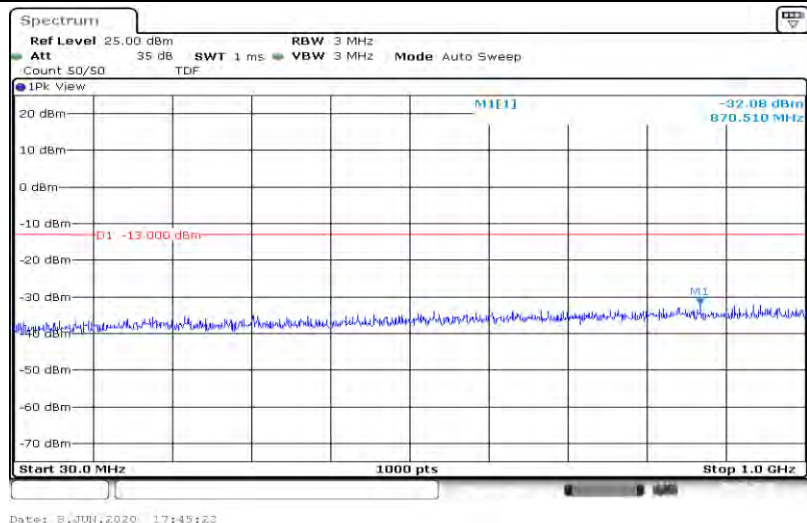
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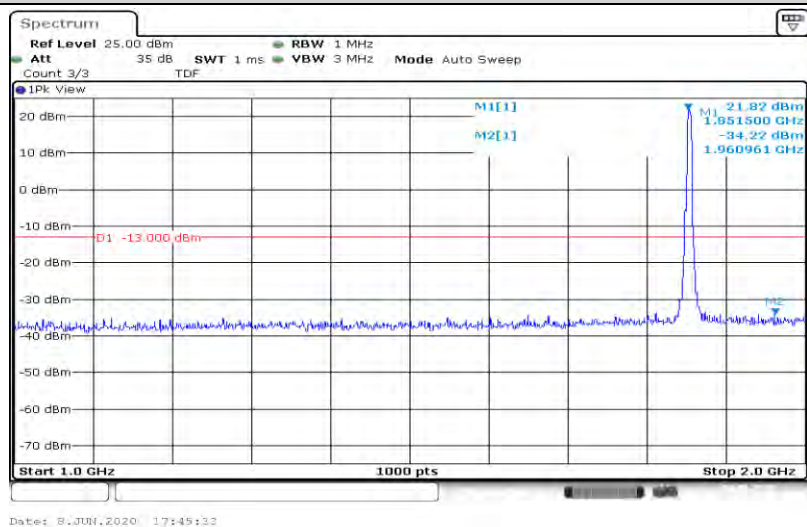
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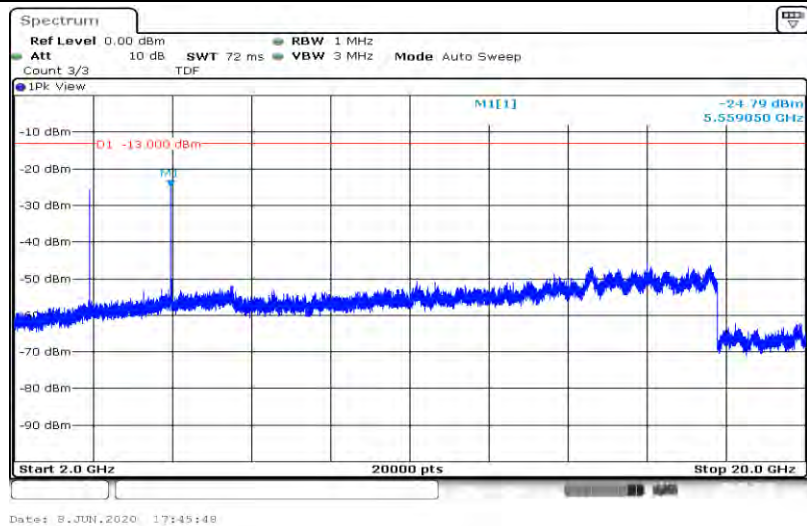
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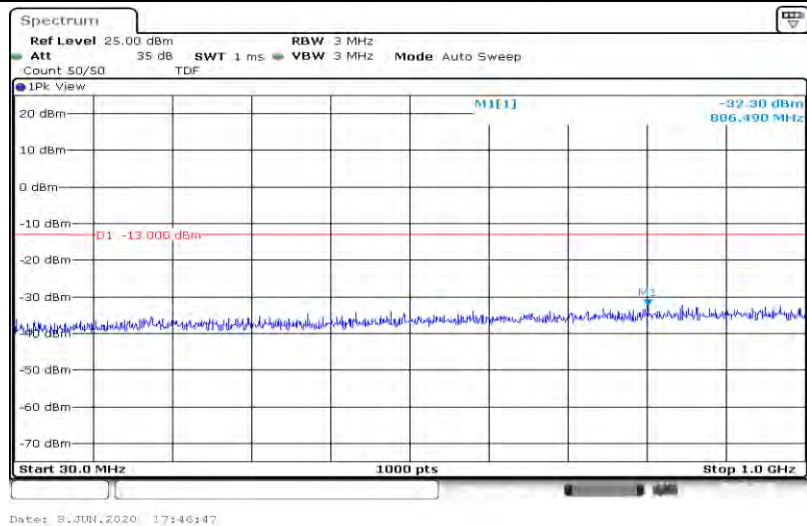
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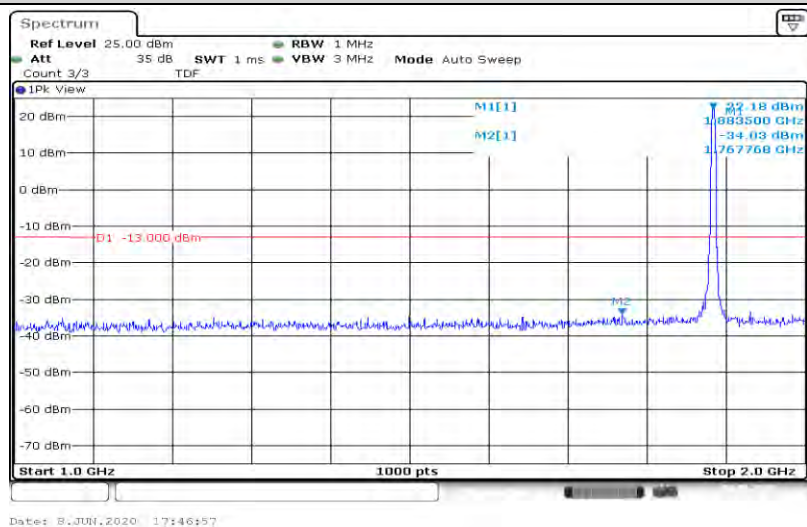
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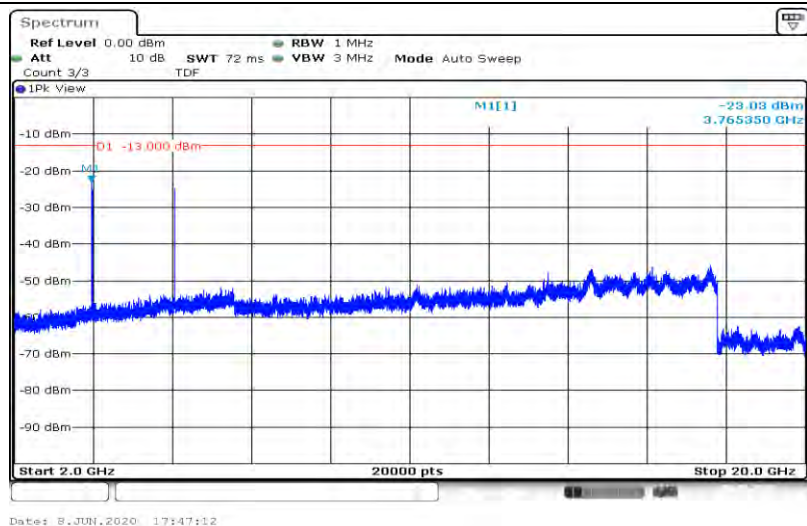
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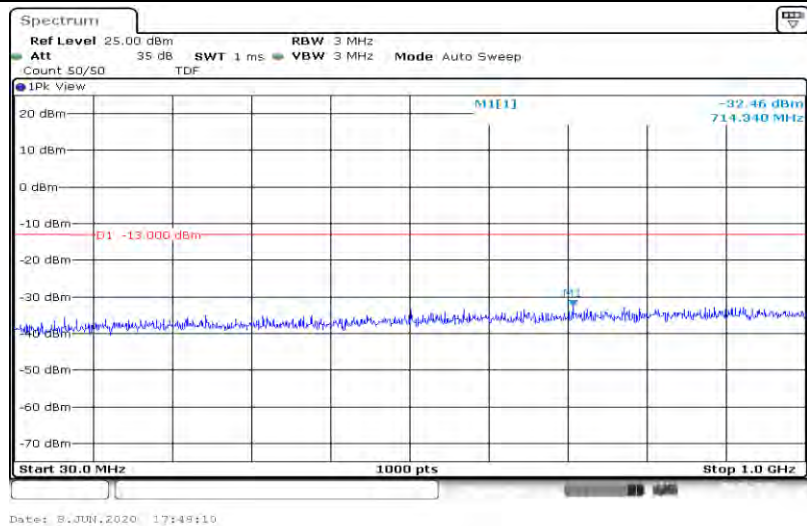
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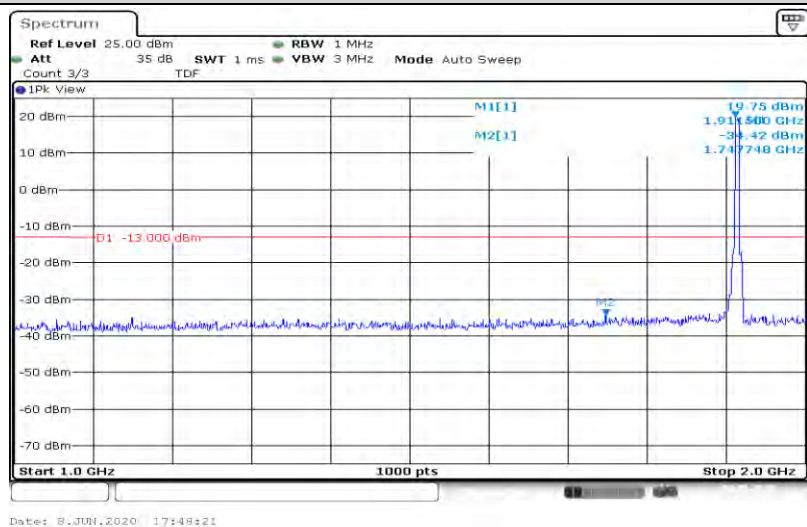
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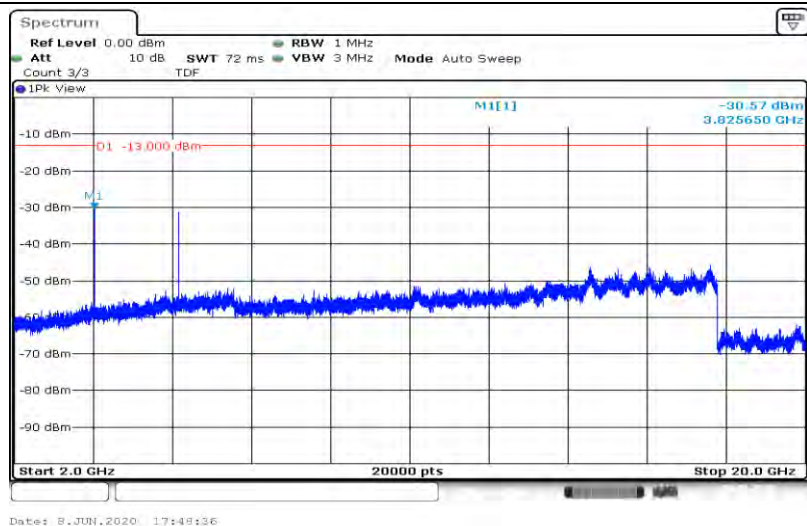
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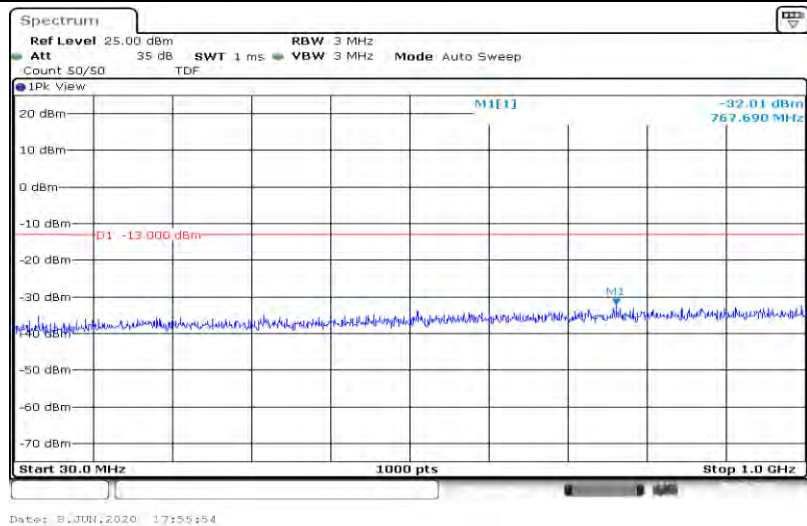
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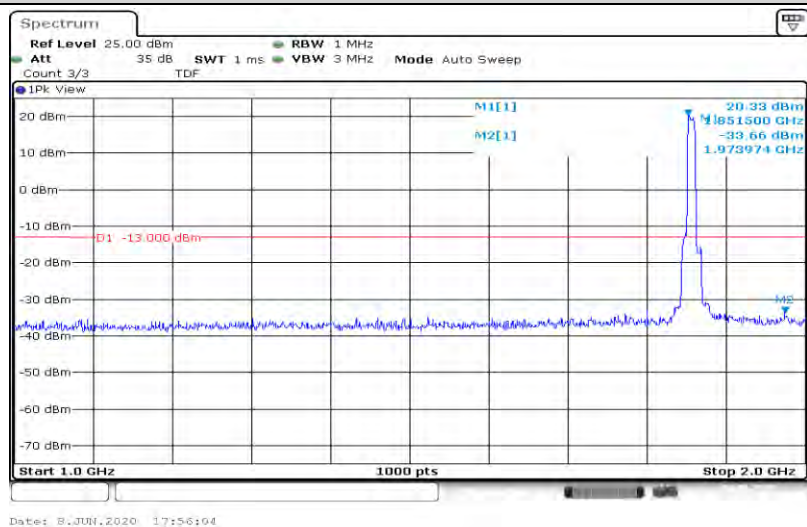
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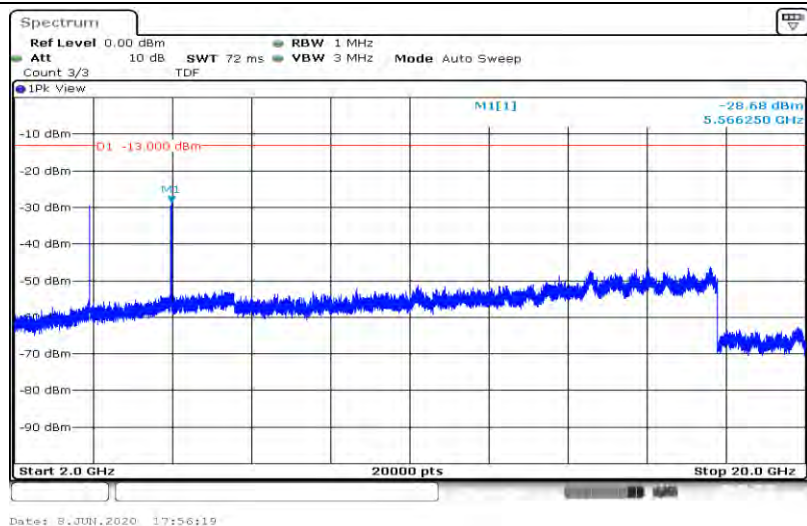
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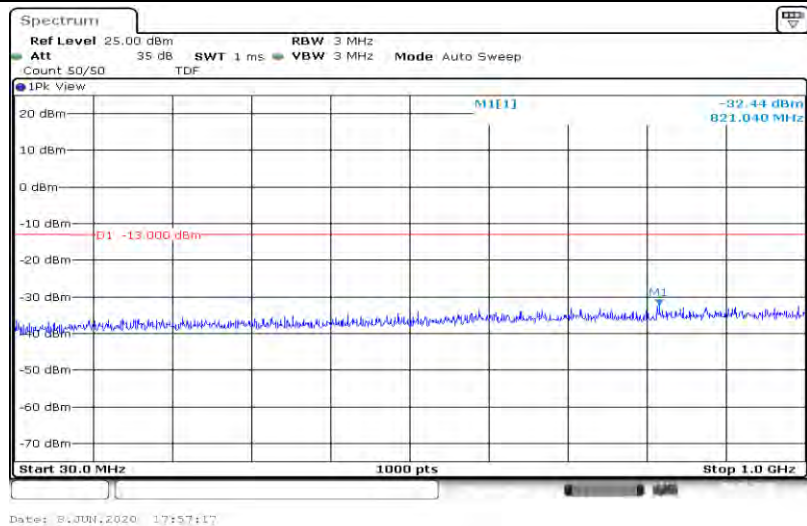
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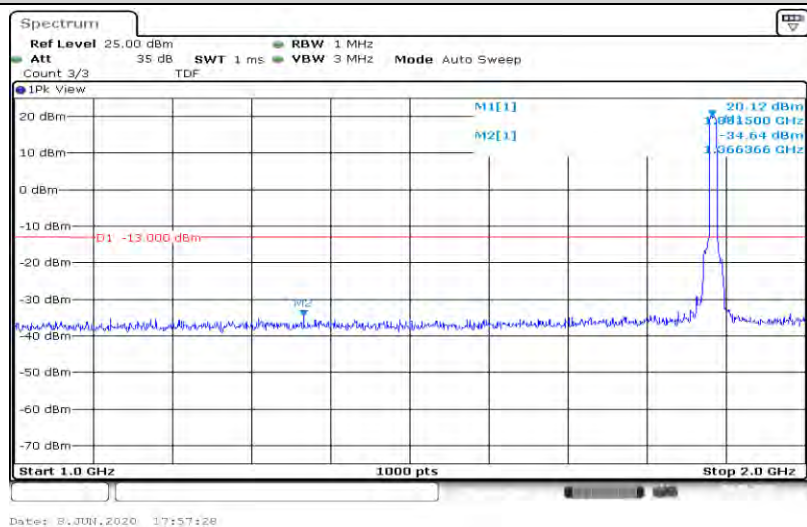
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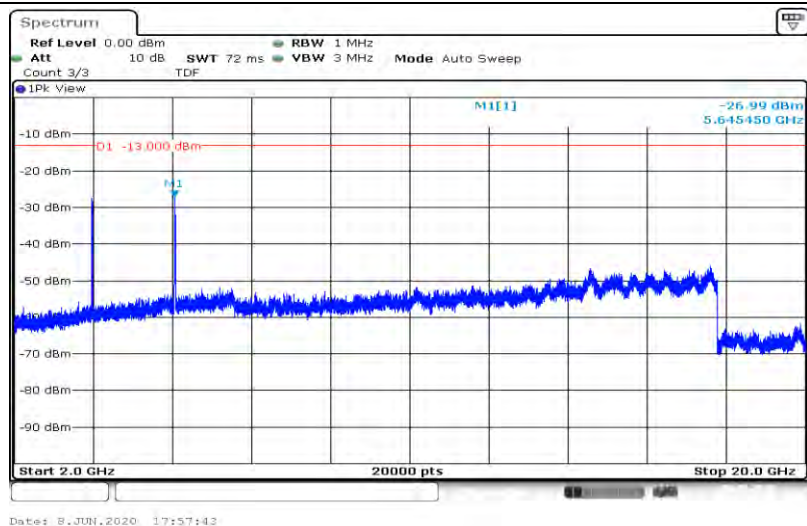
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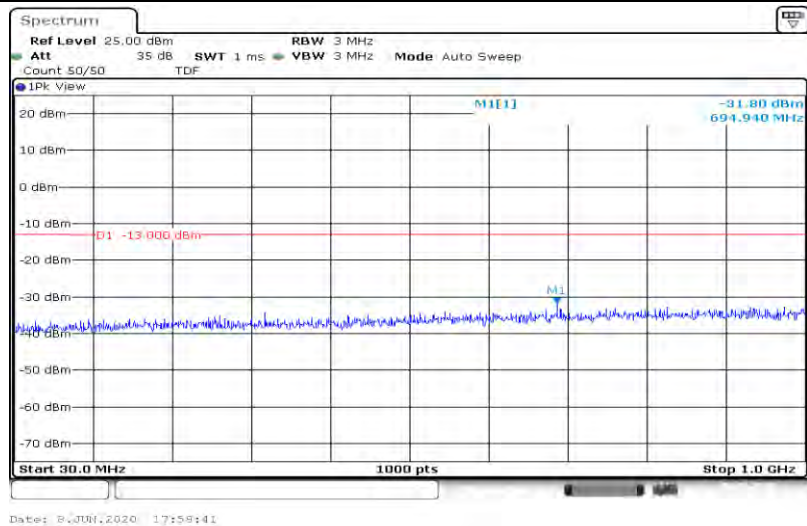
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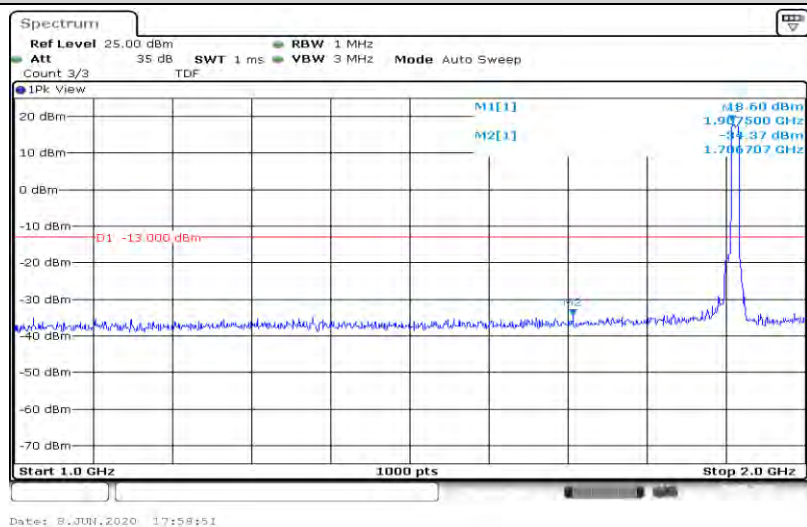
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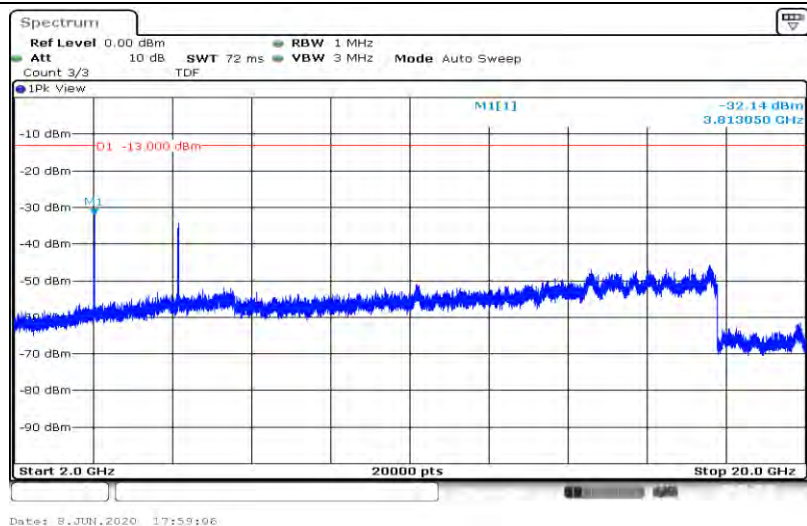
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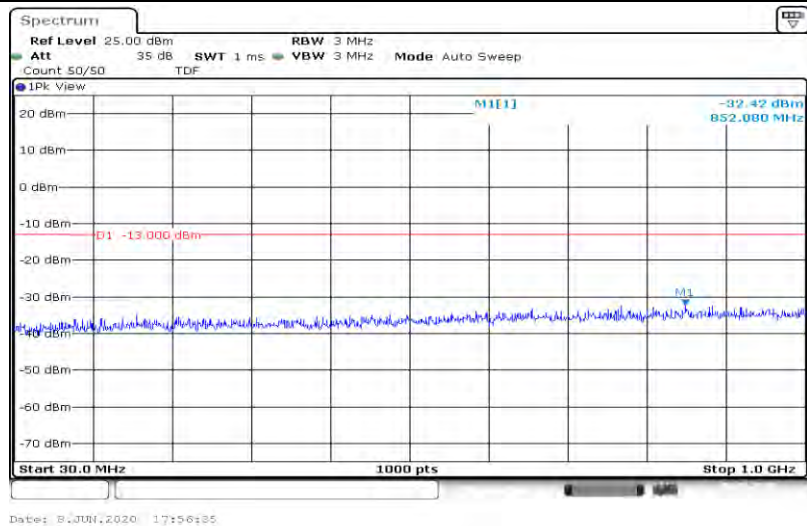
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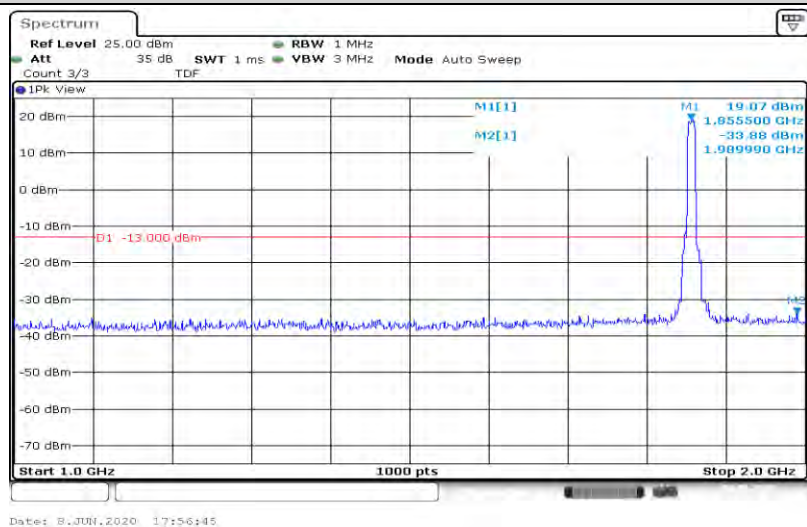
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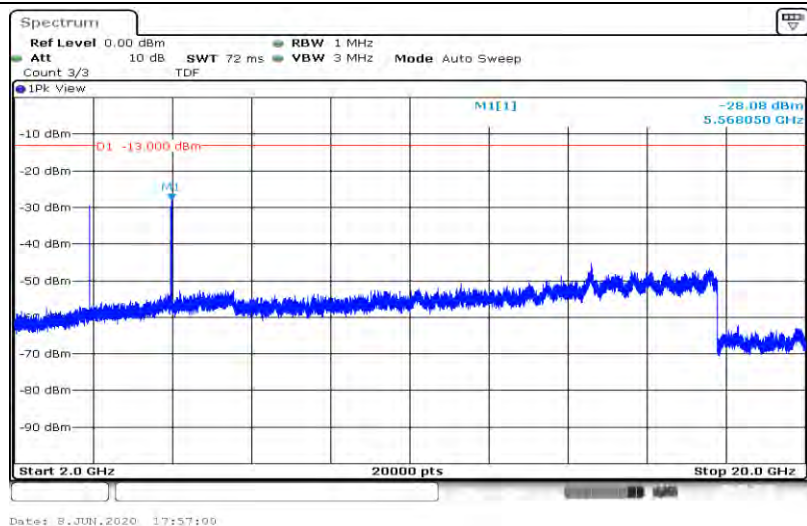
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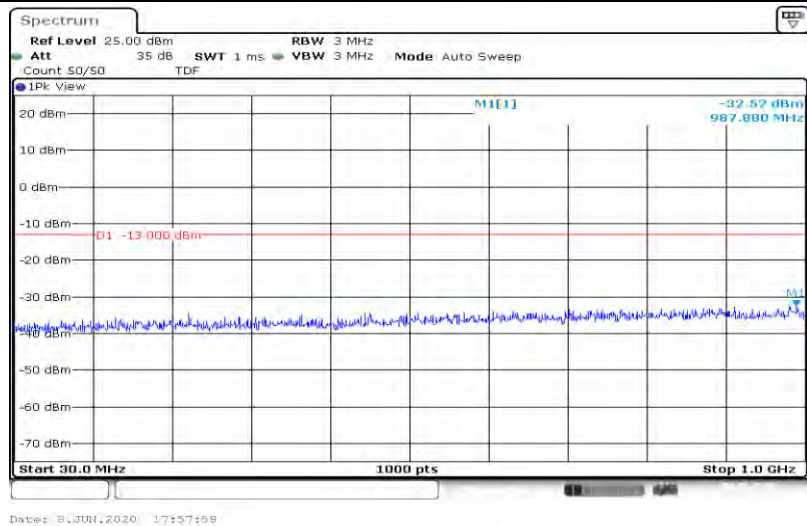
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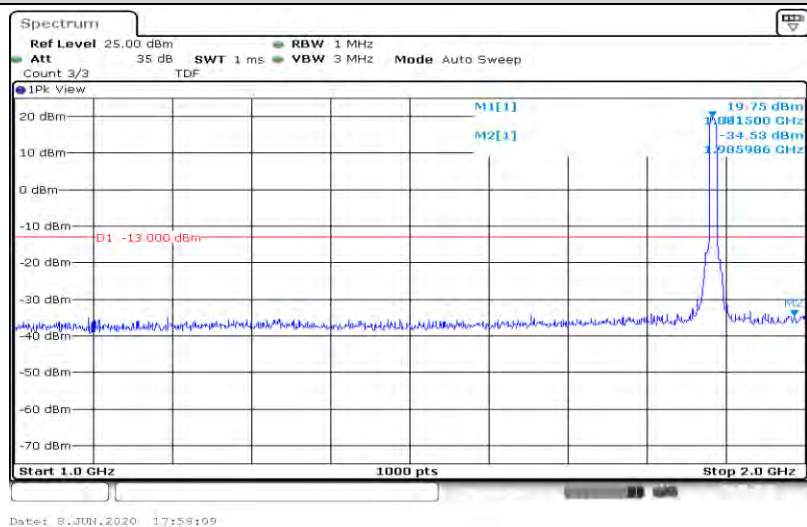
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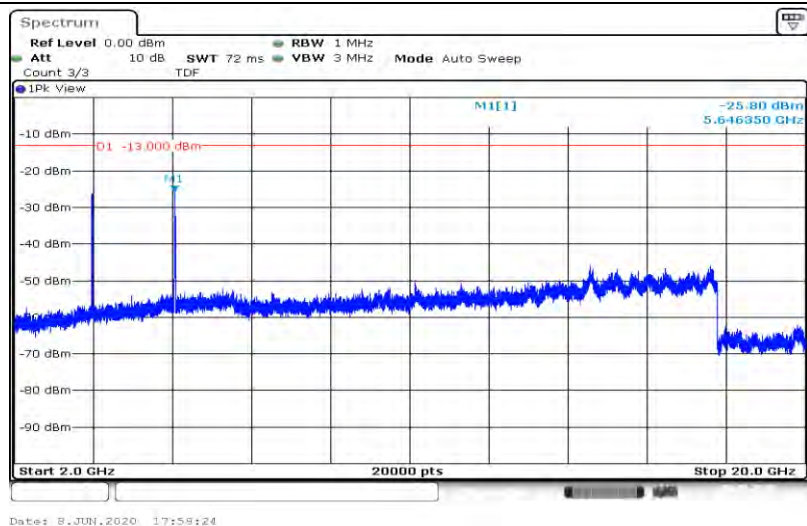
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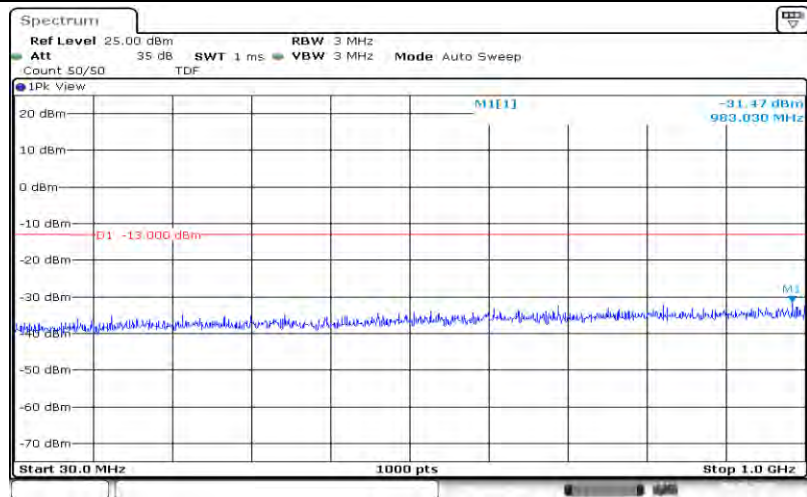


Band25-10MHz-16QAM-26365-50RB#0-Range3:2000~20000MHz



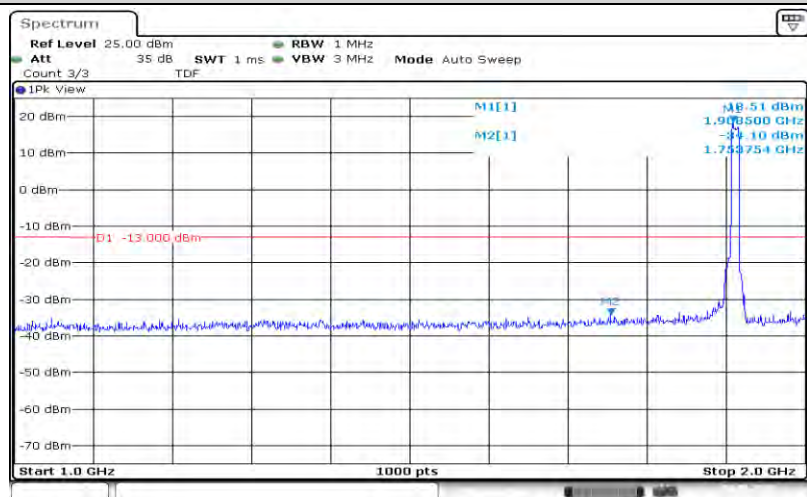
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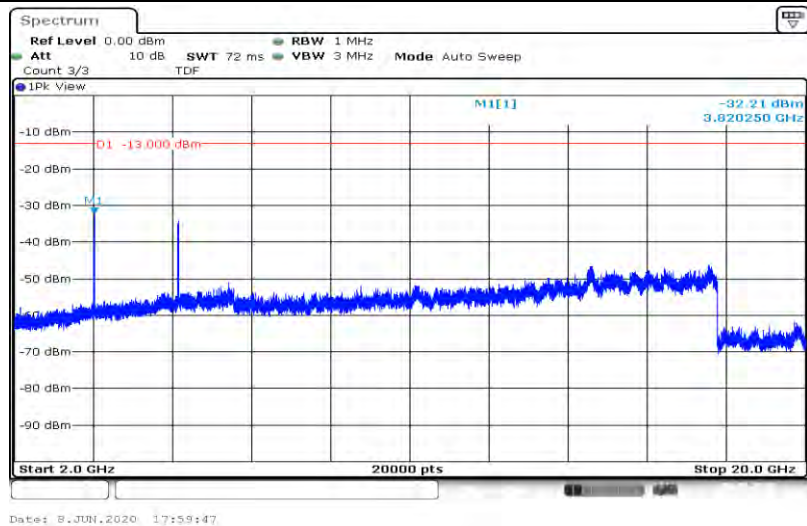
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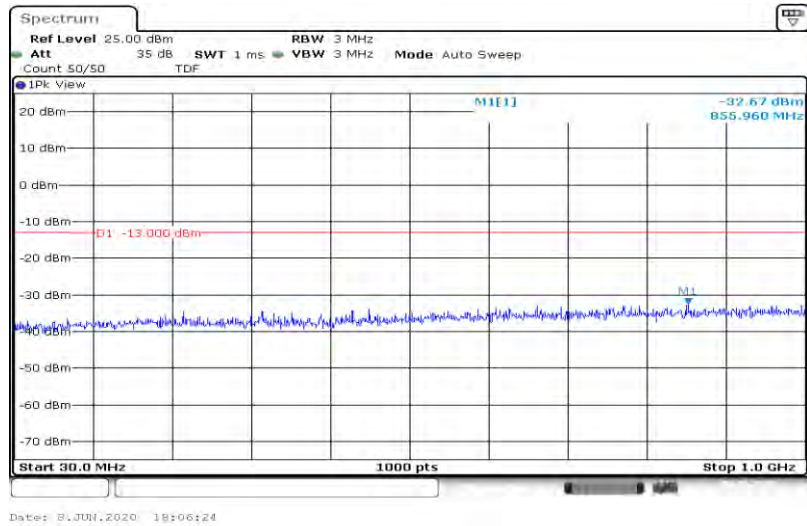


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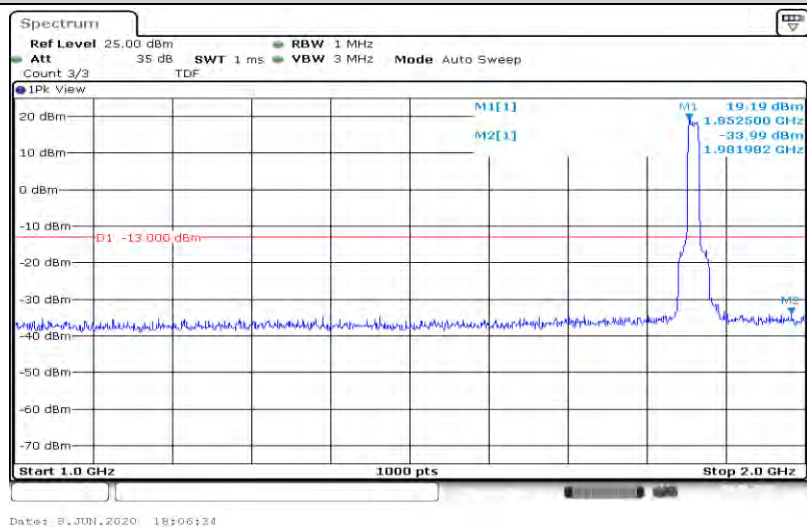
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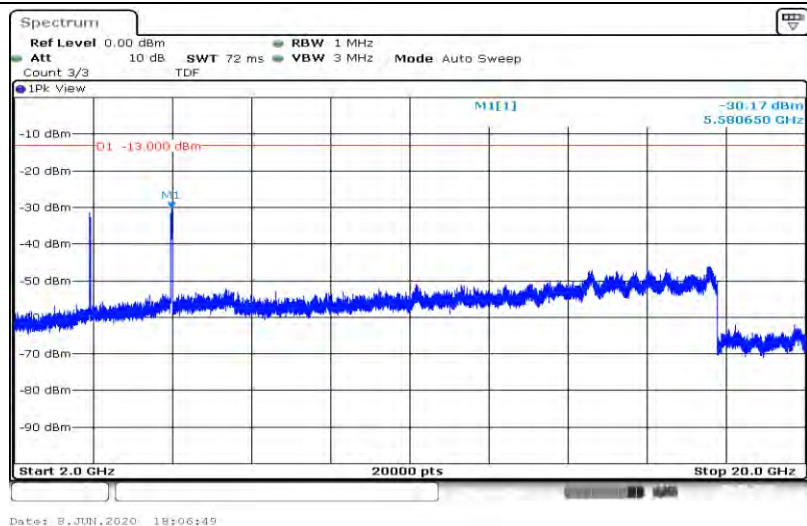
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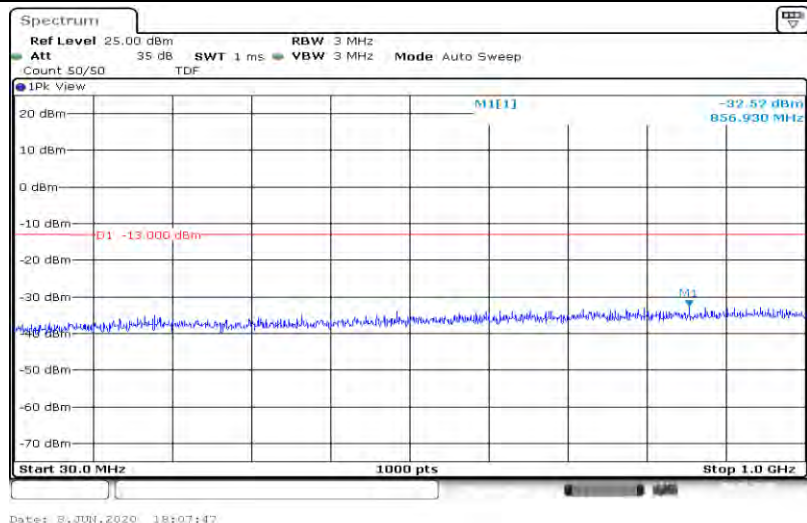
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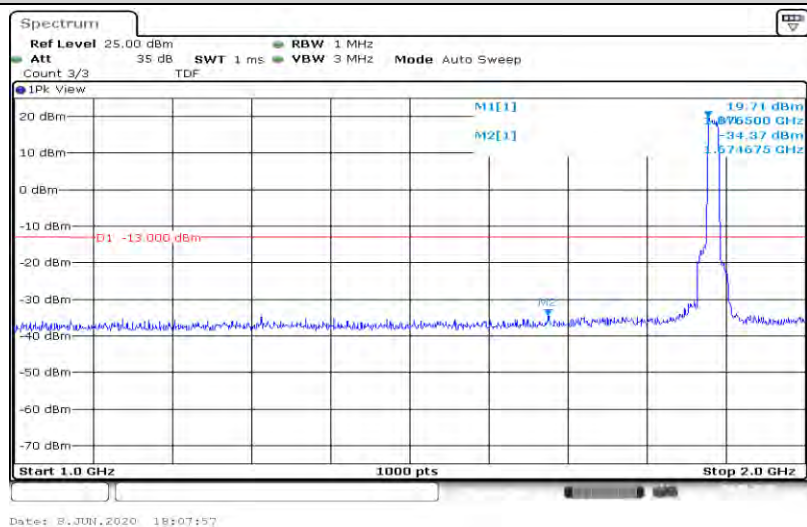
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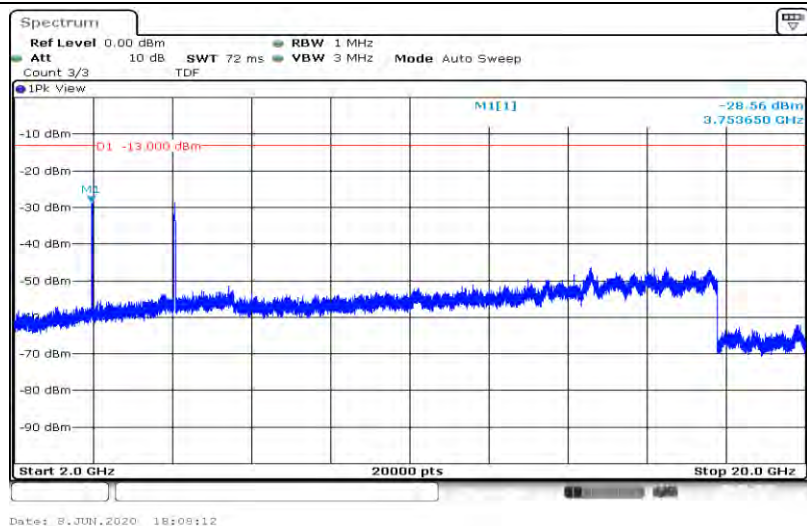
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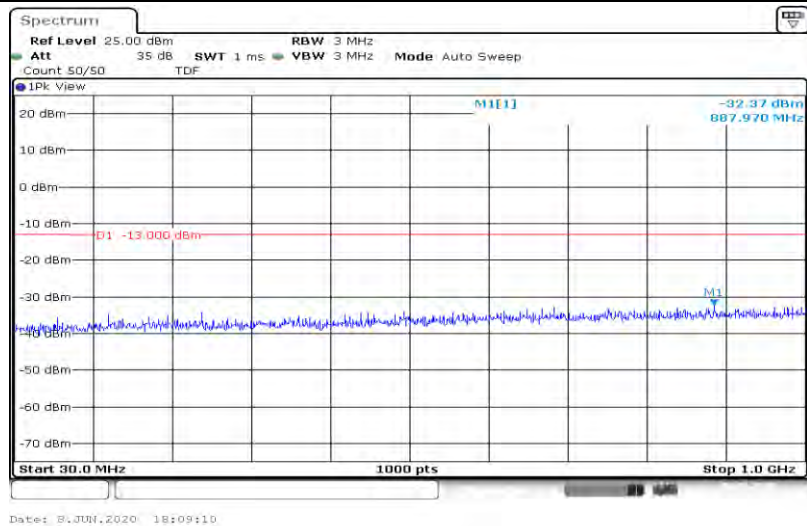
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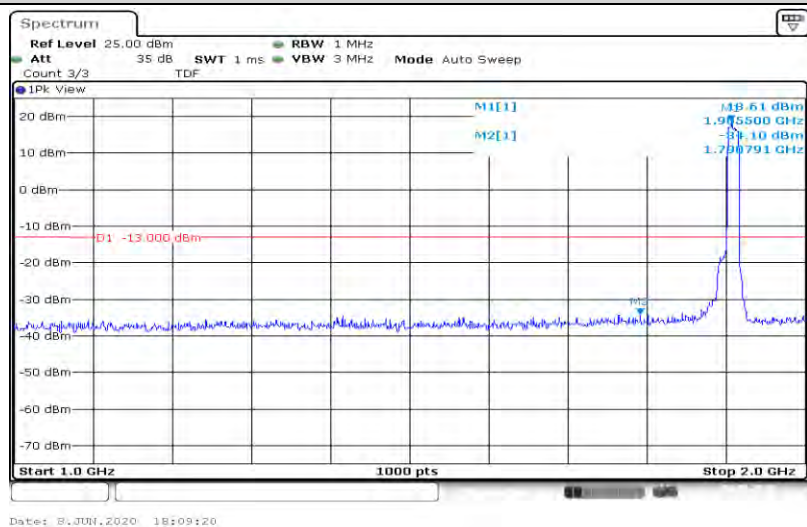
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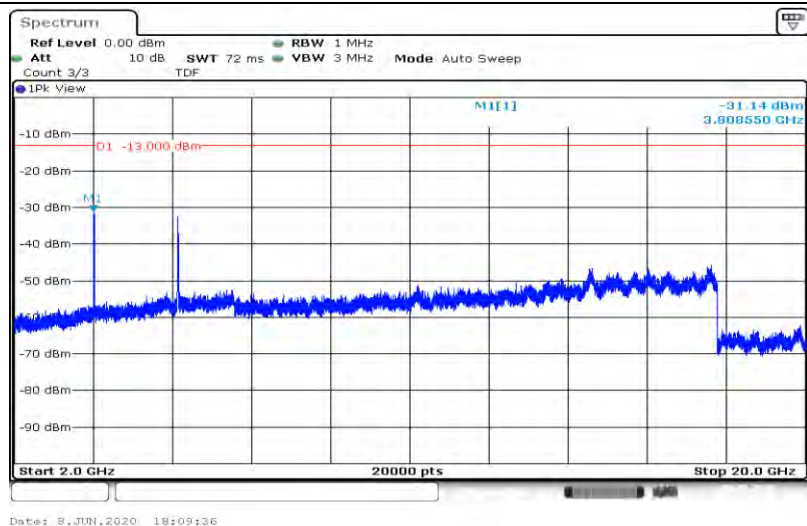
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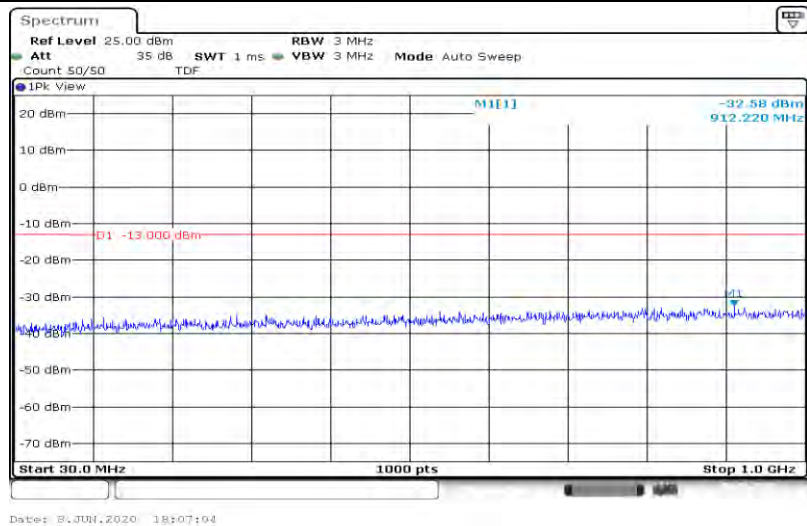
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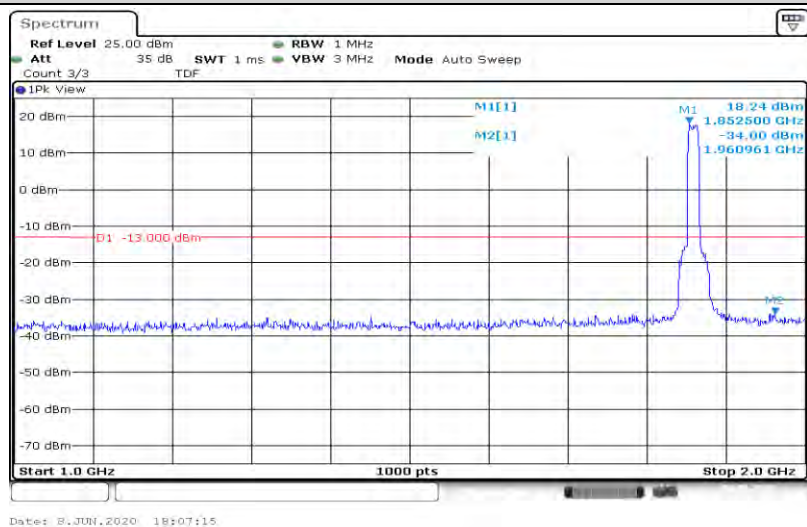
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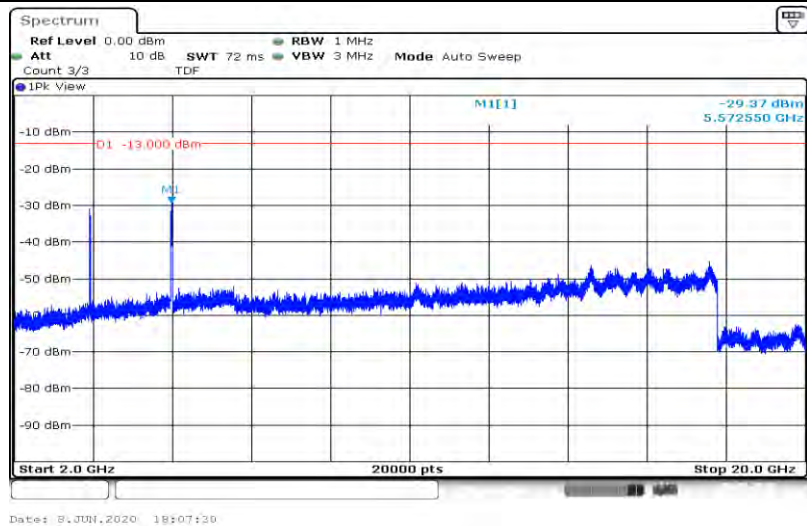
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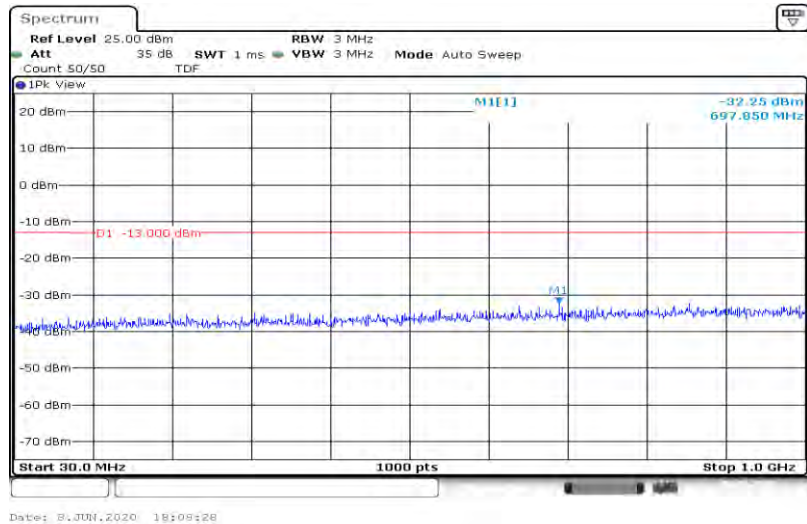
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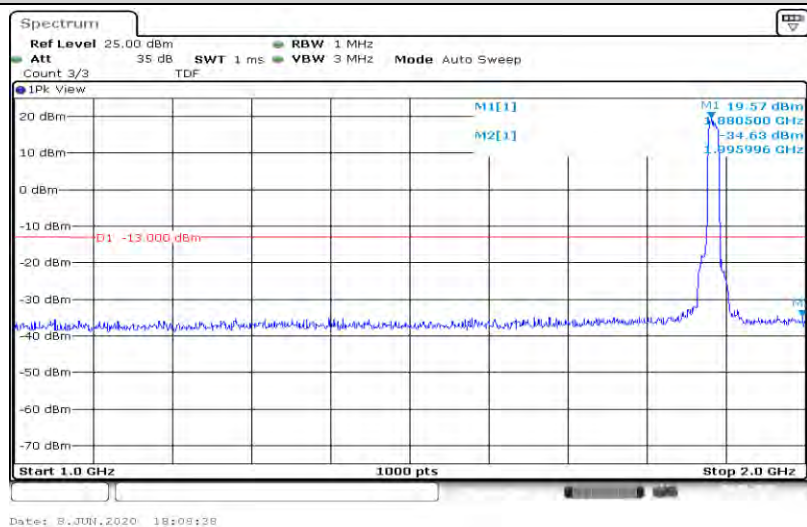
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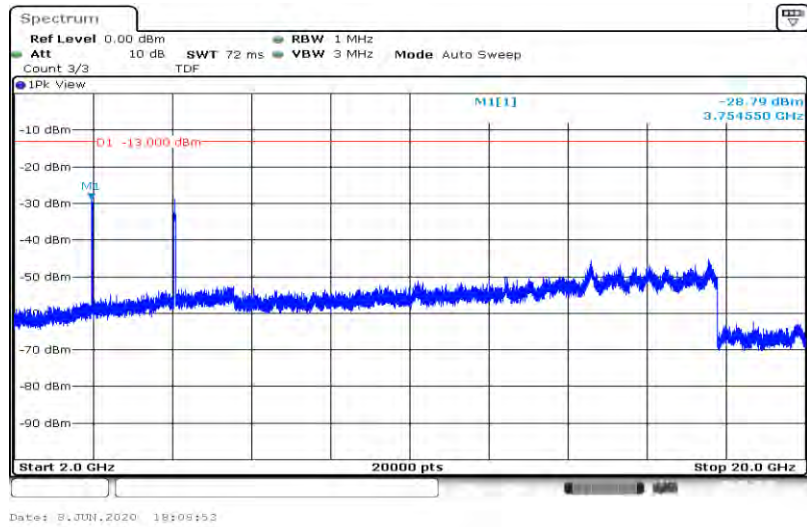
Band25-15MHz-16QAM-26365-75RB#0-Range1:30~1000MHz



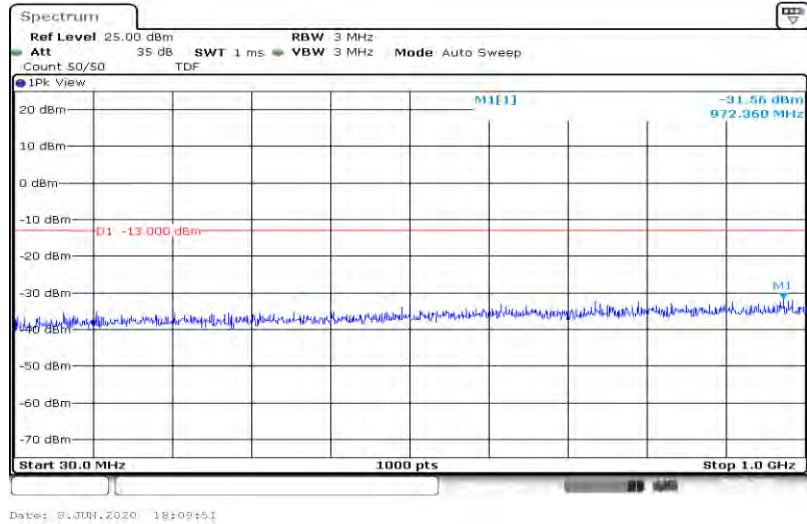
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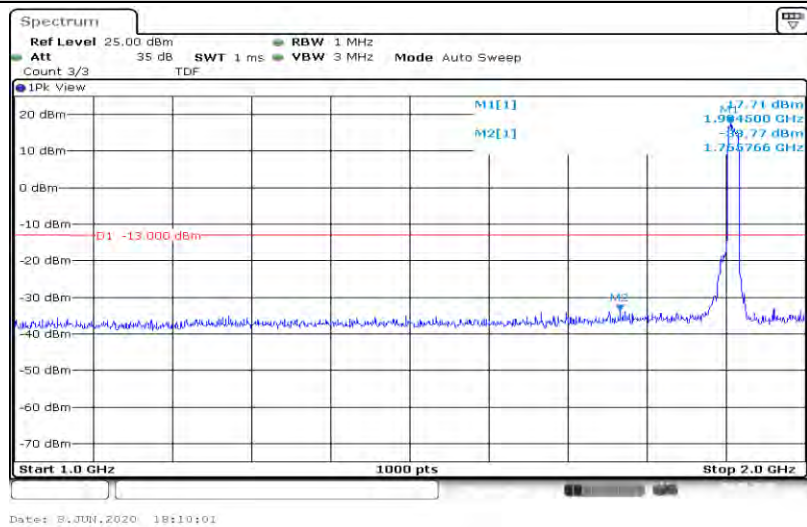
Band25-15MHz-16QAM-26365-75RB#0-Range3:2000~20000MHz



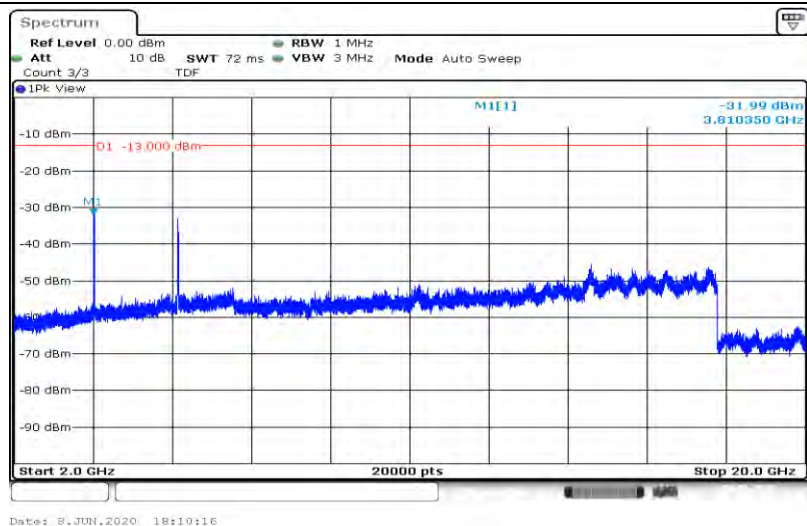
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Band25-15MHz-16QAM-26615-75RB#0-Range2:1000~2000MHz

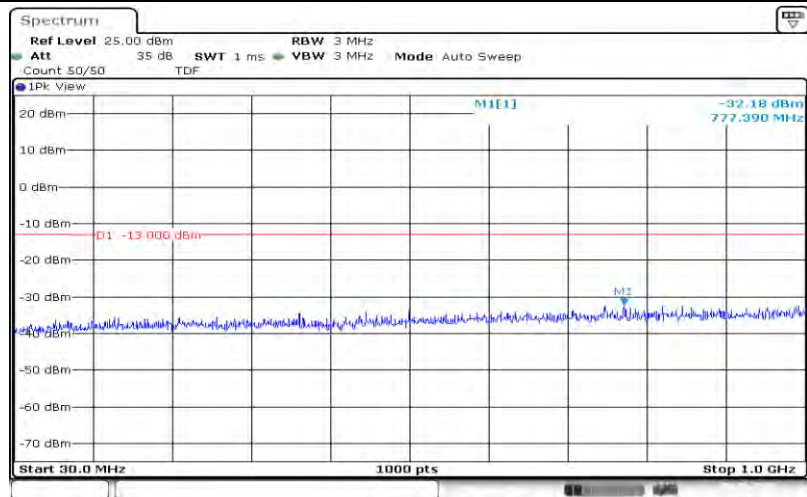


Band25-15MHz-16QAM-26615-75RB#0-Range3:2000~20000MHz



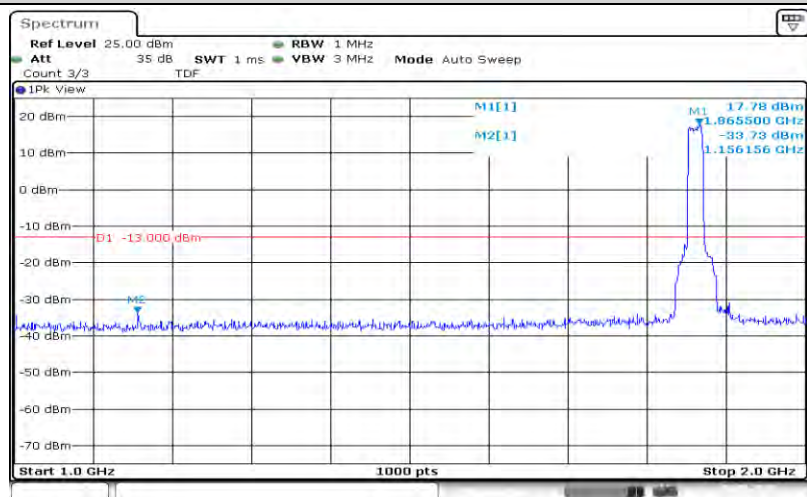
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### Band25-20MHz-QPSK-26140-100RB#0-Range1:30~1000MHz



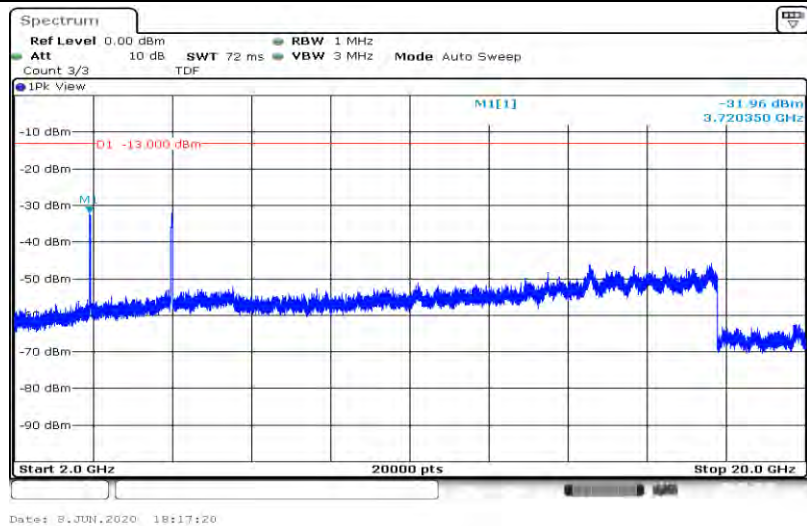
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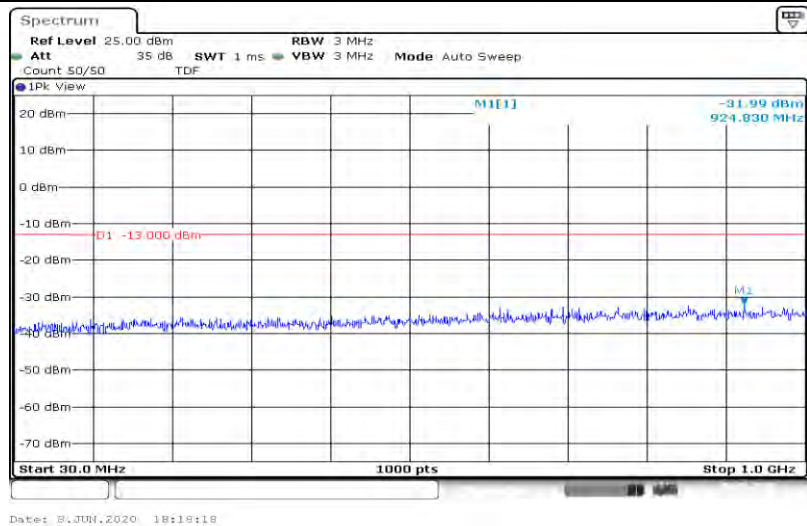


Date: 8 JUN 2020 18:17:05

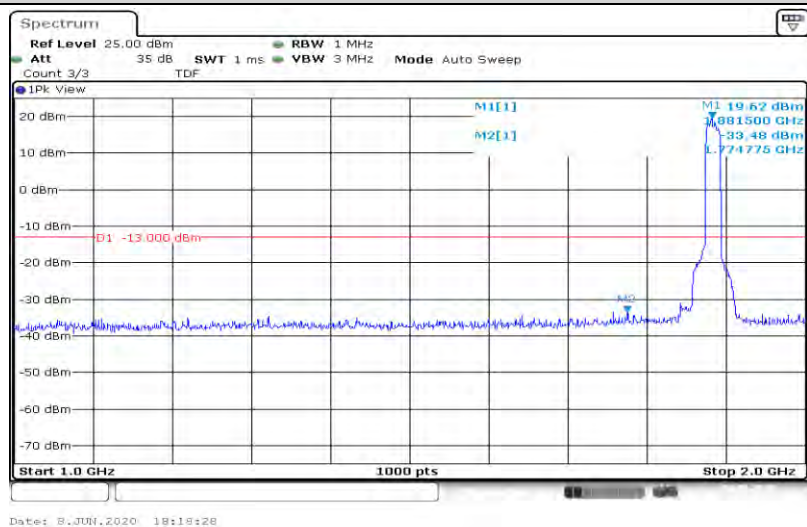
### Band25-20MHz-QPSK-26140-100RB#0-Range3:2000~20000MHz



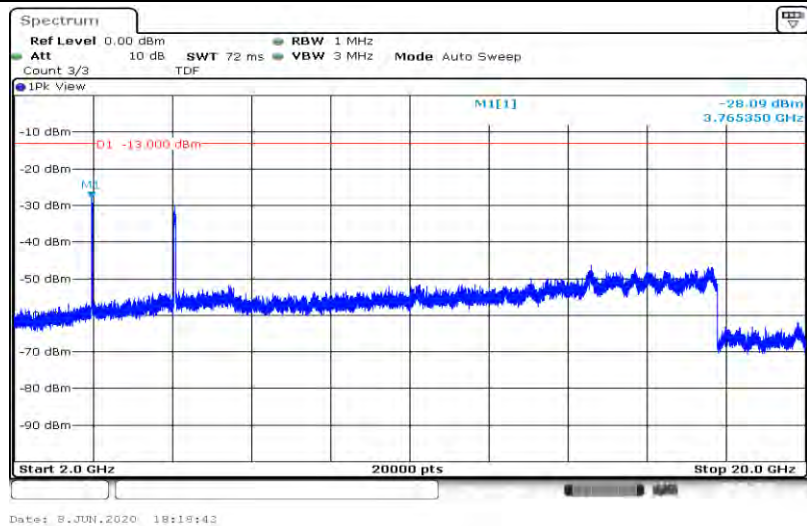
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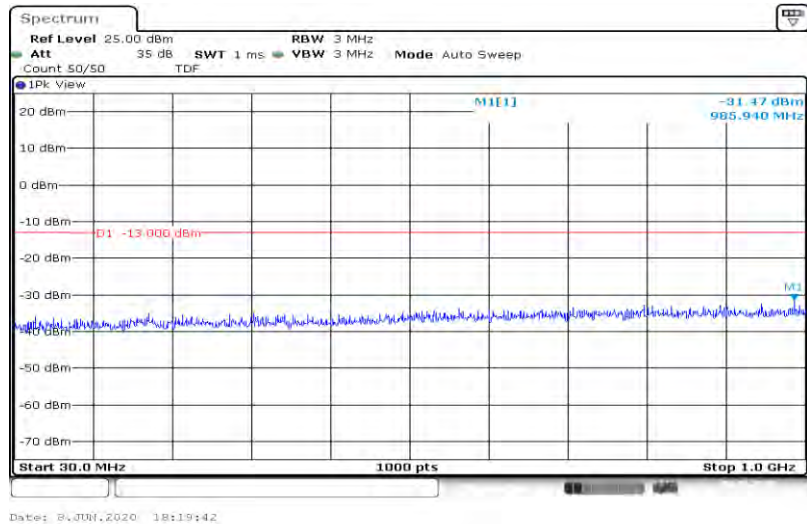
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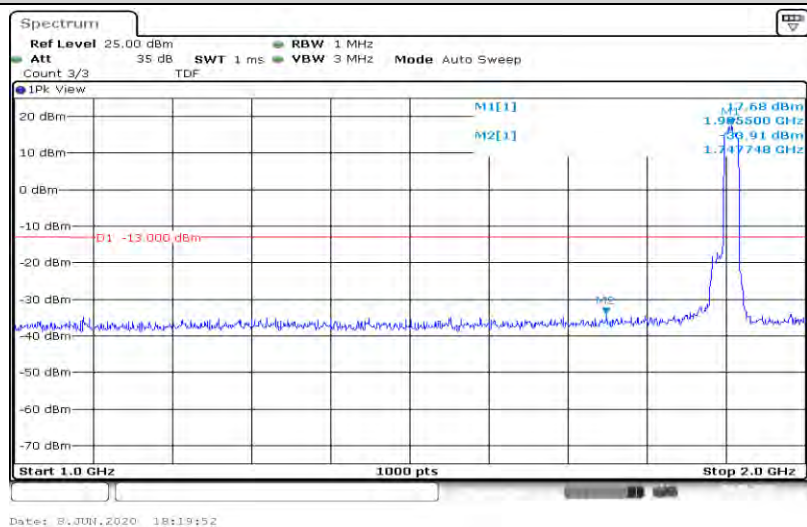
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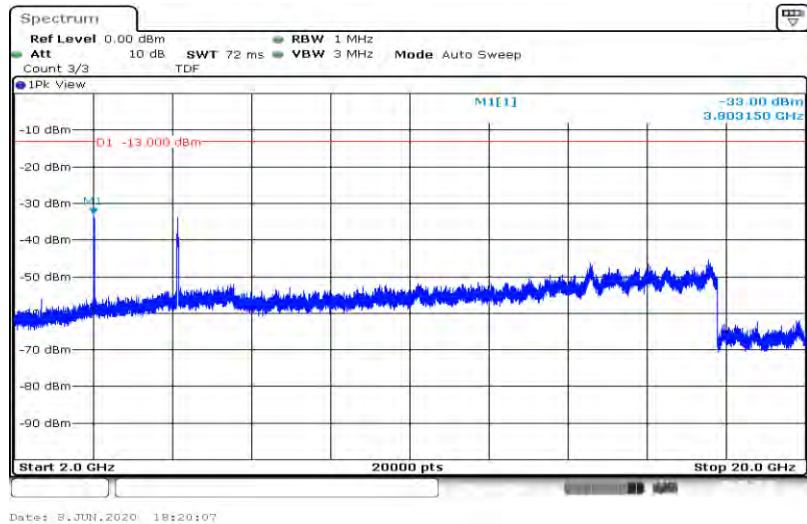
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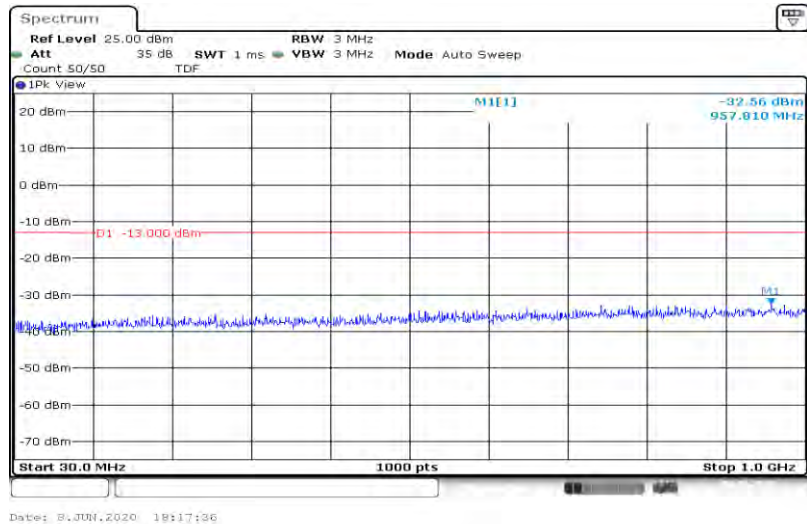
Band25-20MHz-QPSK-26590-100RB#0-Range2:1000~2000MHz



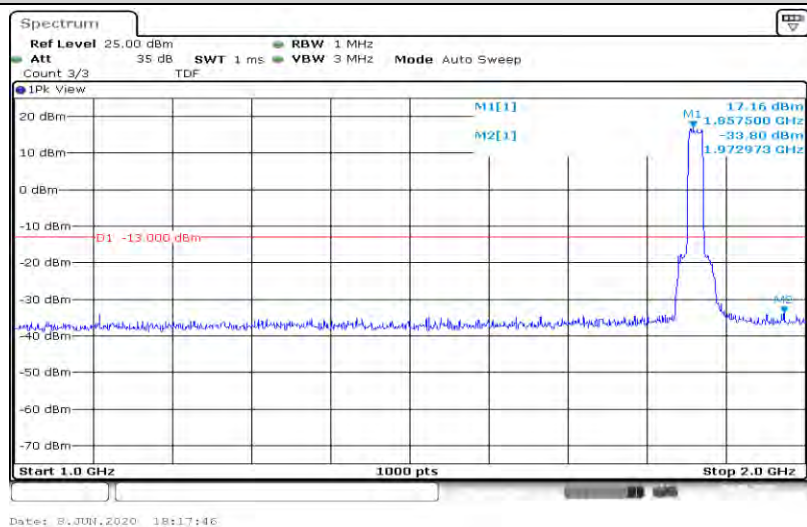
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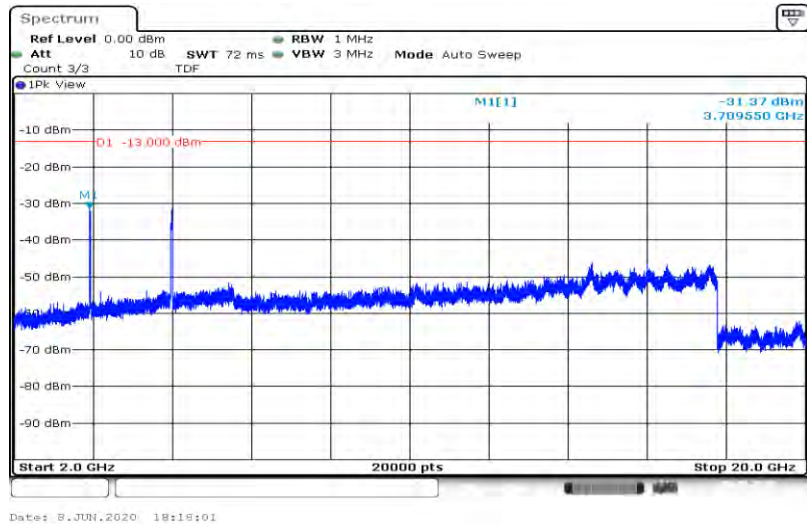
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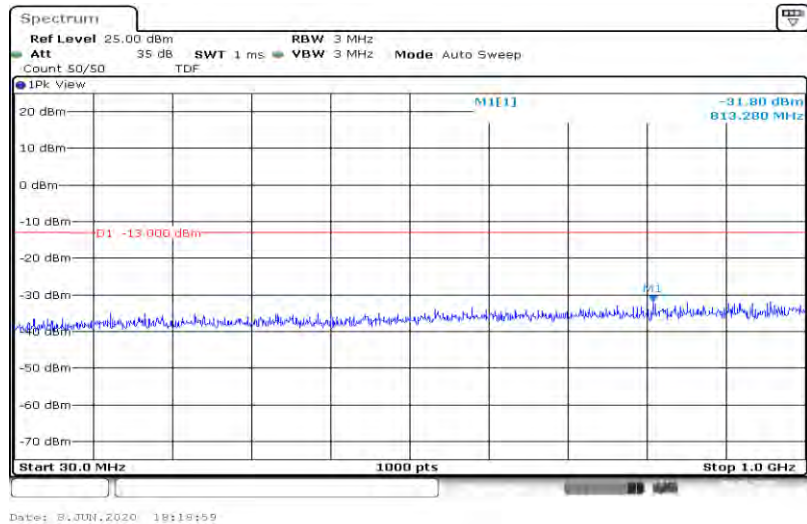
Band25-20MHz-16QAM-26140-100RB#0-Range2:1000~2000MHz



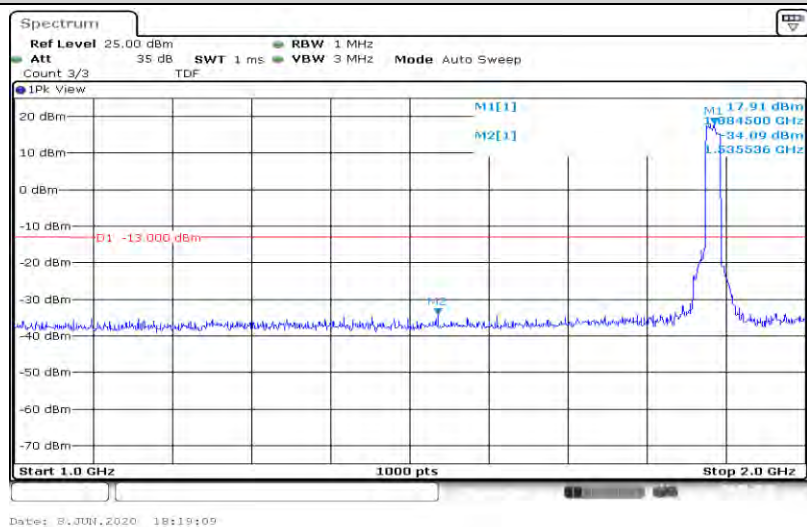
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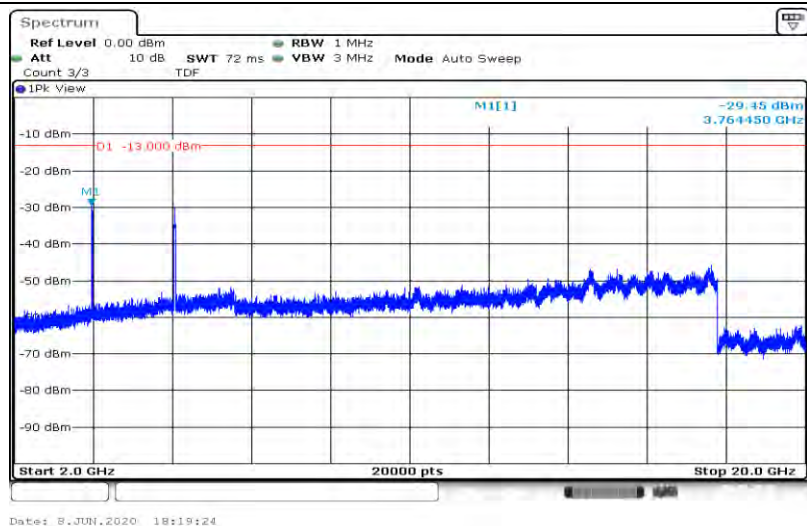
Band25-20MHz-16QAM-26365-100RB#0-Range1:30~1000MHz



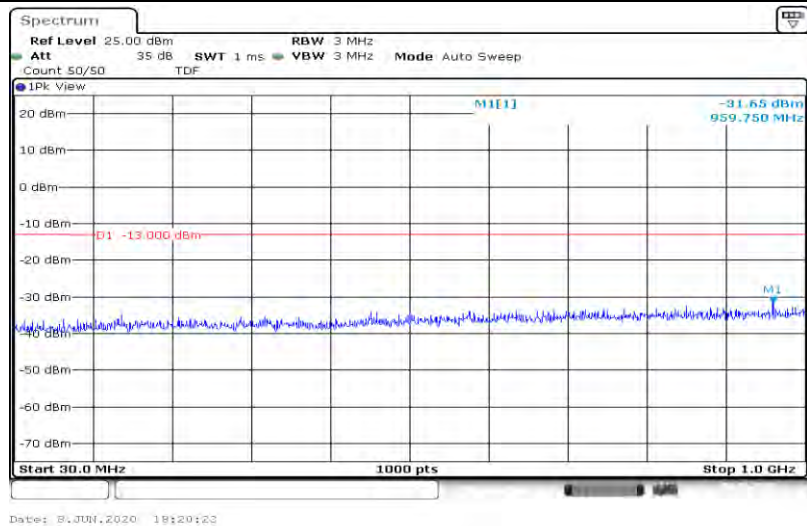
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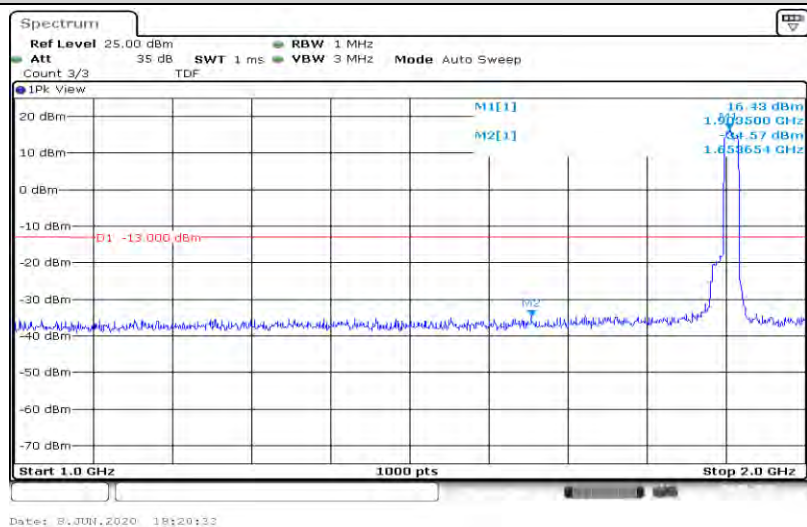
Band25-20MHz-16QAM-26365-100RB#0-Range3:2000~20000MHz



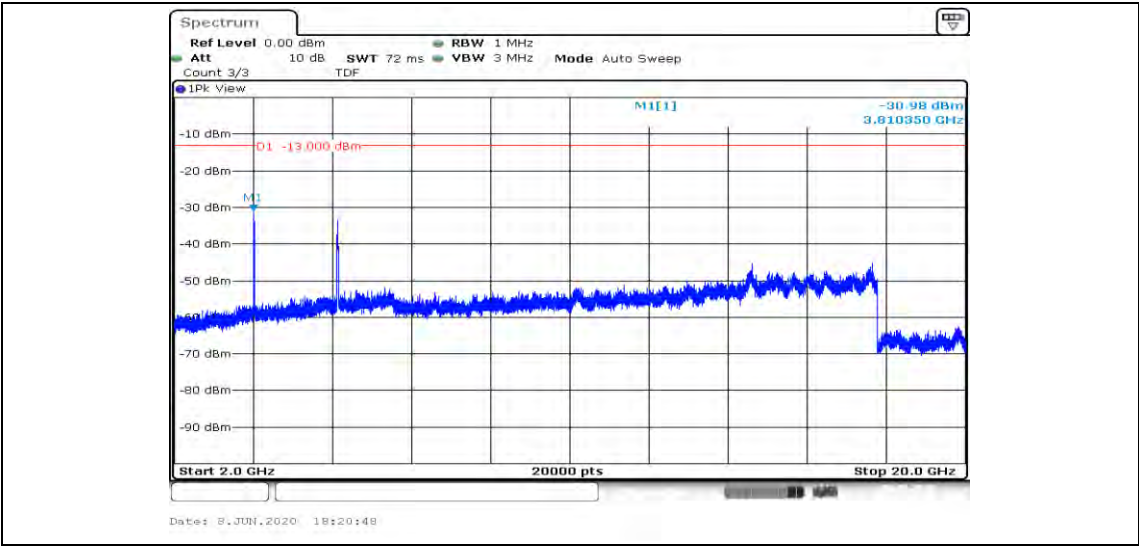
Band25-20MHz-16QAM-26590-100RB#0-Range1:30~1000MHz



Band25-20MHz-16QAM-26590-100RB#0-Range2:1000~2000MHz



Band25-20MHz-16QAM-26590-100RB#0-Range3:2000~20000MHz



Appendix F: Frequency Stability

Test Result

| Voltage                   |           |            |         |              |               |                  |                |                 |             |         |
|---------------------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band                      | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| @FCC_Frequency_stability@ |           |            |         |              |               |                  |                |                 |             |         |
| BandName                  | Bandwidth | Modulation | Channel | RBcfg        | VolValue      | TempValue        | ValueHz        | ValuePpm        | Limit       | Verdict |

| Temperature                           |           |            |         |              |               |                  |                |                 |             |         |
|---------------------------------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band                                  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| @FCC_Frequency_stability_Temperature@ |           |            |         |              |               |                  |                |                 |             |         |
| BandName                              | Bandwidth | Modulation | Channel | RBcfg        | VolValue      | TempValue        | ValueHz        | ValuePpm        | Limit       | Verdict |