

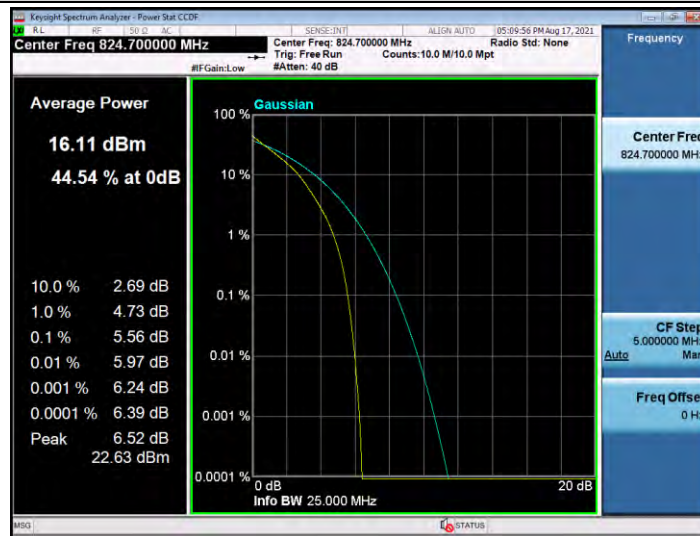
## Appendix A: Peak-to-Average Ratio(CCDF)

### Test Result

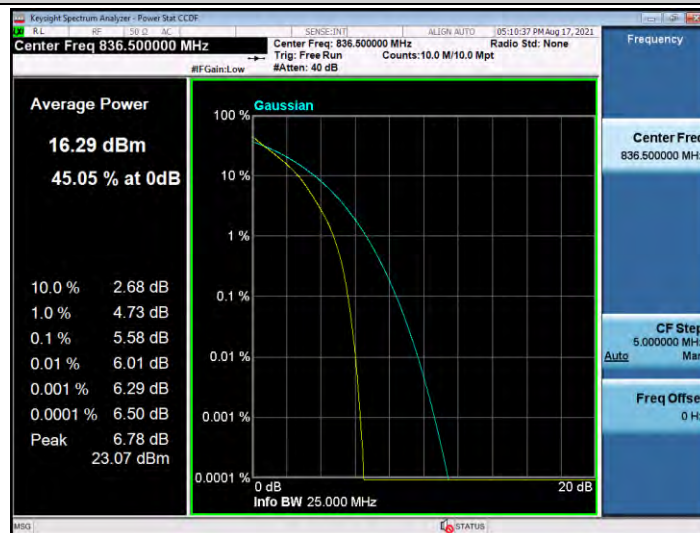
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 5.56       | 13        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 5.58       | 13        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 5.50       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 6.39       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 6.38       | 13        | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 6.35       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 15RB#0           | 5.67       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 26915   | 15RB#0           | 5.61       | 13        | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 15RB#0           | 5.43       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 15RB#0           | 6.47       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 26915   | 15RB#0           | 6.43       | 13        | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 15RB#0           | 6.27       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 25RB#0           | 5.54       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 26915   | 25RB#0           | 5.57       | 13        | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 25RB#0           | 5.33       | 13        | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 25RB#0           | 6.40       | 13        | PASS    |
| Band26 | 5MHz      | 16QAM      | 26915   | 25RB#0           | 6.41       | 13        | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 25RB#0           | 6.16       | 13        | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 50RB#0           | 5.36       | 13        | PASS    |
| Band26 | 10MHz     | QPSK       | 26915   | 50RB#0           | 5.61       | 13        | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 50RB#0           | 5.30       | 13        | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 50RB#0           | 6.22       | 13        | PASS    |
| Band26 | 10MHz     | 16QAM      | 26915   | 50RB#0           | 6.39       | 13        | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 50RB#0           | 3.15       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 5.50       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 5.72       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 5.48       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 6.28       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 6.42       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 6.24       | 13        | PASS    |

## Test Graphs

Band26-1.4MHz-QPSK-26797-6RB#0



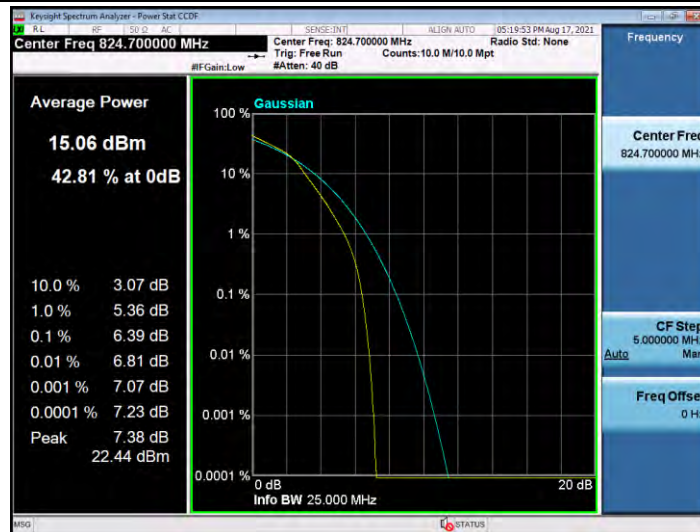
Band26-1.4MHz-QPSK-26915-6RB#0



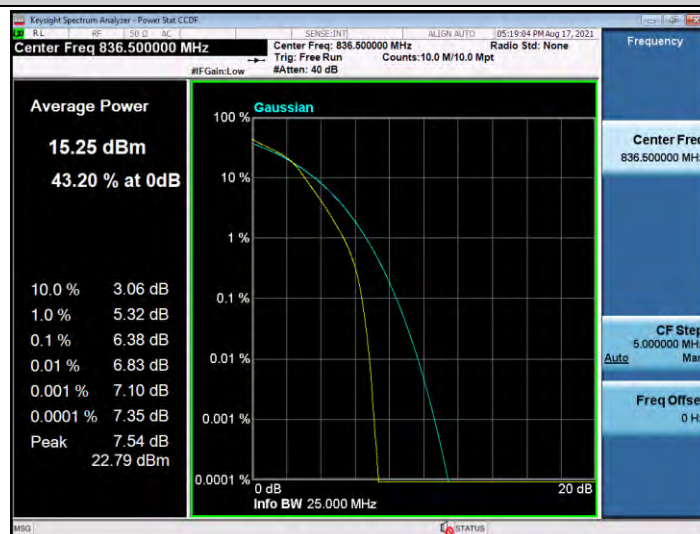
Band26-1.4MHz-QPSK-27033-6RB#0



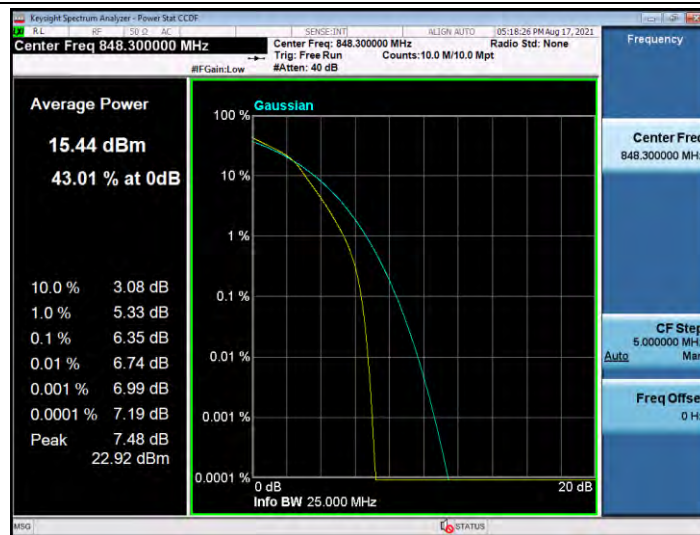
Band26-1.4MHz-16QAM-26797-6RB#0



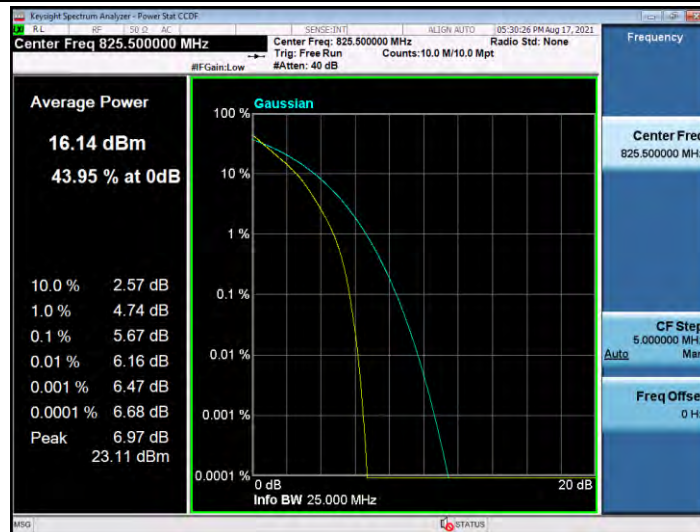
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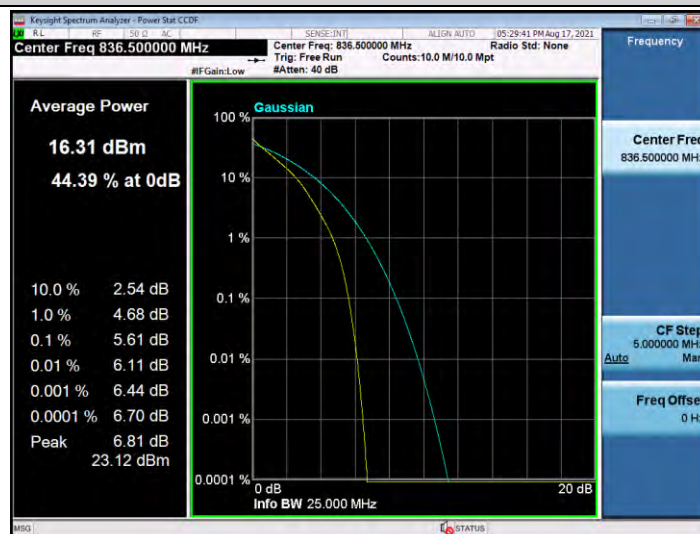
Band26-1.4MHz-16QAM-27033-6RB#0



Band26-3MHz-QPSK-26805-15RB#0



Band26-3MHz-QPSK-26915-15RB#0



Band26-3MHz-QPSK-27025-15RB#0



Band26-3MHz-16QAM-26805-15RB#0



Band26-3MHz-16QAM-26915-15RB#0



Band26-3MHz-16QAM-27025-15RB#0

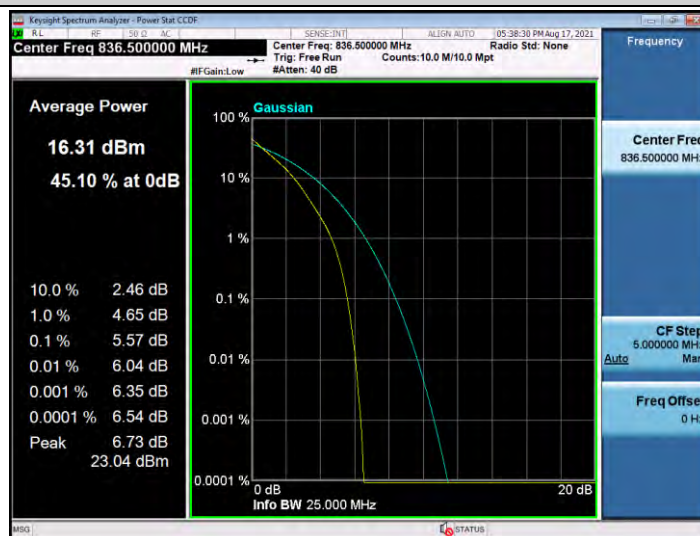




Band26-5MHz-QPSK-26815-25RB#0



Band26-5MHz-QPSK-26915-25RB#0



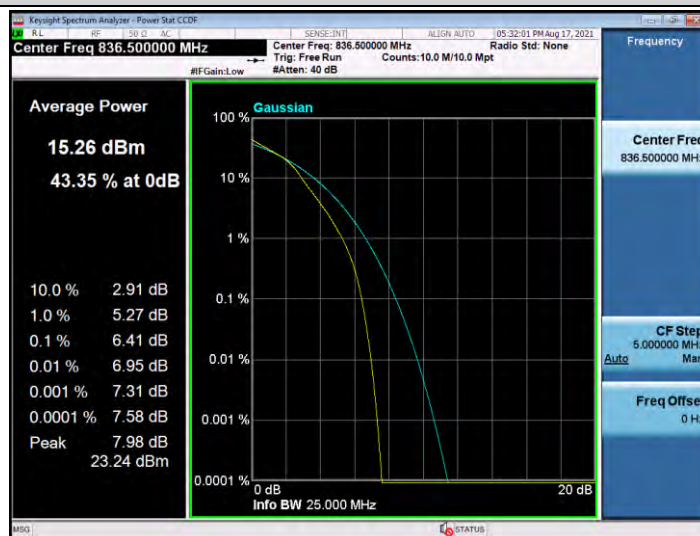
Band26-5MHz-QPSK-27015-25RB#0



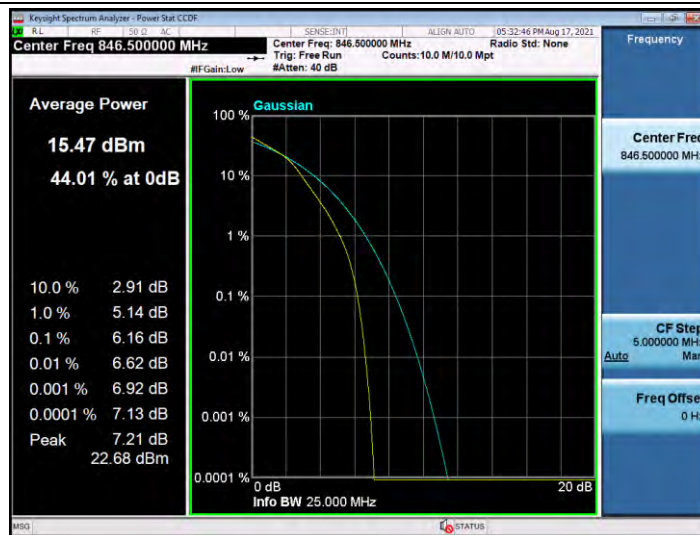
Band26-5MHz-16QAM-26815-25RB#0



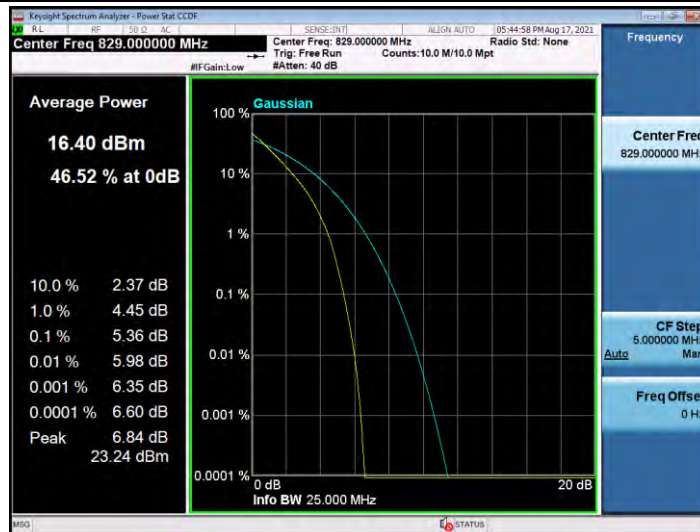
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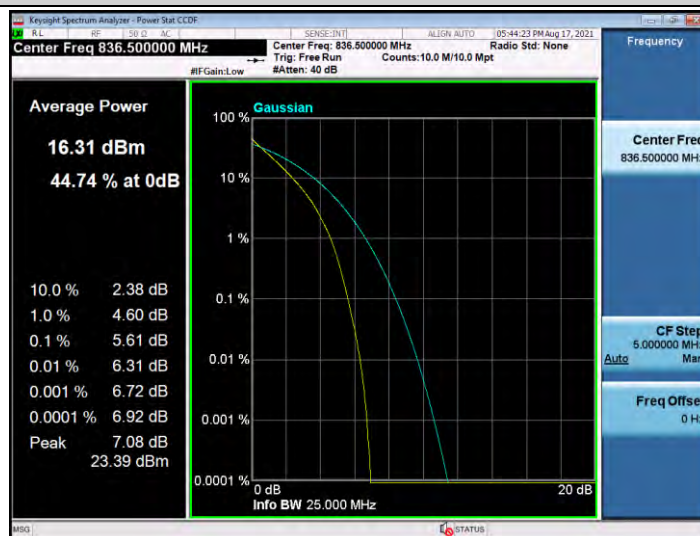
Band26-5MHz-16QAM-27015-25RB#0



Band26-10MHz-QPSK-26840-50RB#0

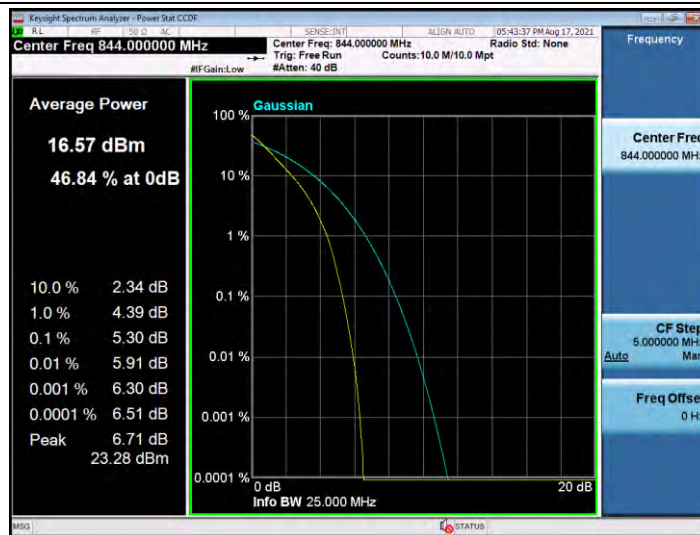


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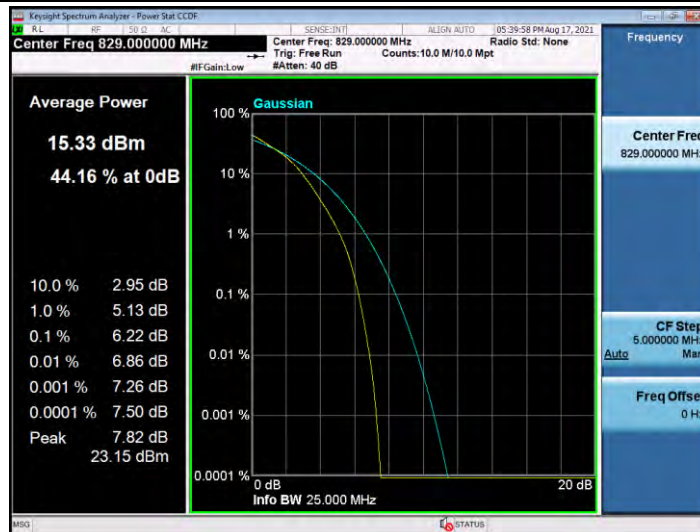


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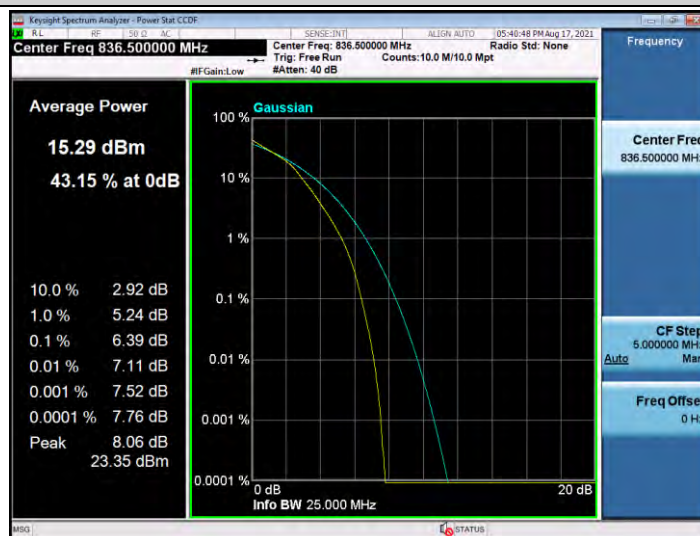




Band26-10MHz-16QAM-26840-50RB#0



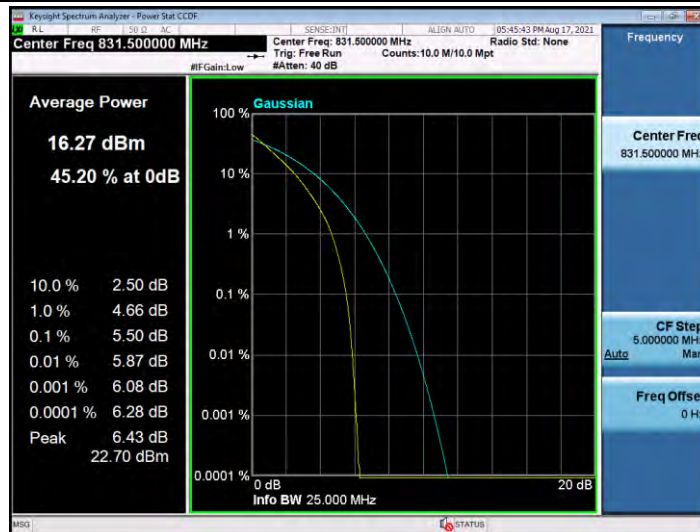
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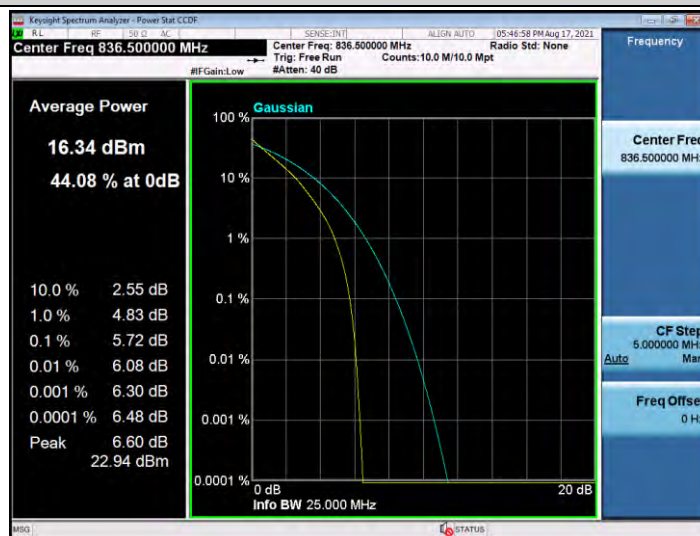
Band26-10MHz-16QAM-26990-50RB#0



Band26-15MHz-QPSK-26865-75RB#0



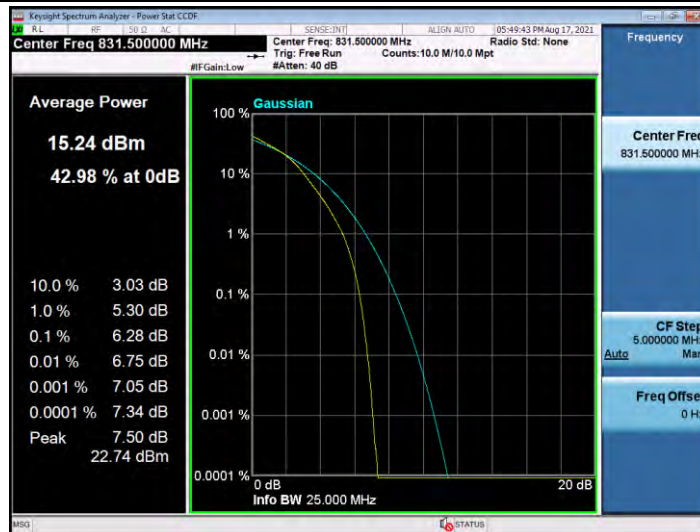
Band26-15MHz-QPSK-26915-75RB#0



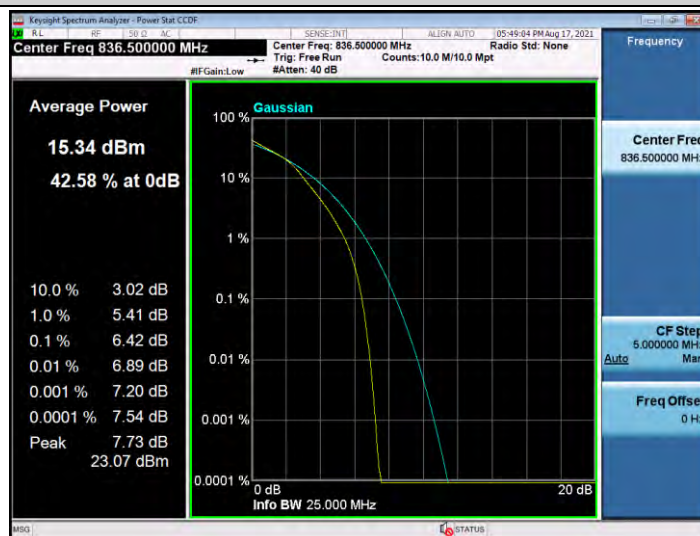
Band26-15MHz-QPSK-26965-75RB#0



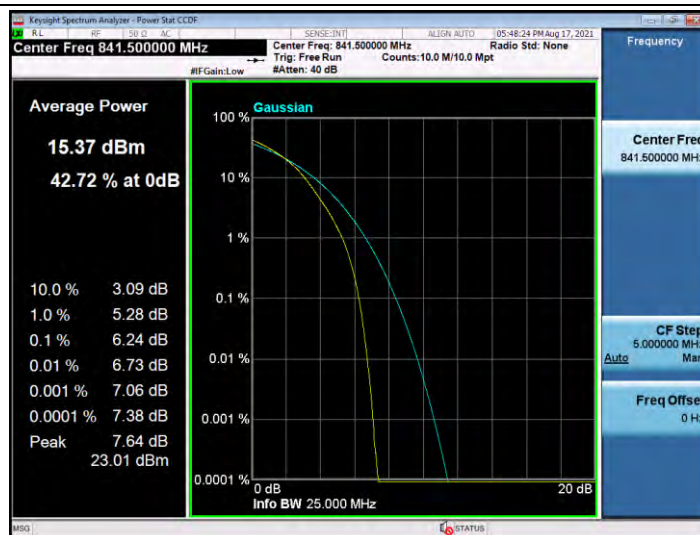
Band26-15MHz-16QAM-26865-75RB#0



Band26-15MHz-16QAM-26915-75RB#0



Band26-15MHz-16QAM-26965-75RB#0





## Appendix B: 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 1.1014                   | 1.286                | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 1.0957                   | 1.295                | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 1.0920                   | 1.274                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 1.0975                   | 1.292                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 1.0997                   | 1.288                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 1.0984                   | 1.295                | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 15RB#0           | 2.7047                   | 2.972                | PASS    |
| Band26 | 3MHz      | QPSK       | 26915   | 15RB#0           | 2.7081                   | 2.971                | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 15RB#0           | 2.6911                   | 2.971                | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 15RB#0           | 2.7012                   | 2.987                | PASS    |
| Band26 | 3MHz      | 16QAM      | 26915   | 15RB#0           | 2.7013                   | 2.969                | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 15RB#0           | 2.6981                   | 2.985                | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 25RB#0           | 4.5157                   | 5.010                | PASS    |
| Band26 | 5MHz      | QPSK       | 26915   | 25RB#0           | 4.5034                   | 5.006                | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 25RB#0           | 4.5161                   | 5.012                | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 25RB#0           | 4.5167                   | 5.012                | PASS    |
| Band26 | 5MHz      | 16QAM      | 26915   | 25RB#0           | 4.5102                   | 5.000                | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 25RB#0           | 4.5020                   | 5.035                | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 50RB#0           | 8.9540                   | 9.836                | PASS    |
| Band26 | 10MHz     | QPSK       | 26915   | 50RB#0           | 8.9958                   | 9.832                | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 50RB#0           | 8.9570                   | 9.793                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 50RB#0           | 8.9674                   | 9.880                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26915   | 50RB#0           | 8.9797                   | 9.914                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 50RB#0           | 8.9484                   | 9.796                | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 13.422                   | 14.68                | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 13.499                   | 14.69                | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 13.411                   | 14.62                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 13.438                   | 14.65                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 13.471                   | 14.65                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 13.429                   | 14.51                | PASS    |

## Test Graphs

Band26-1.4MHz-QPSK-26797-6RB#0



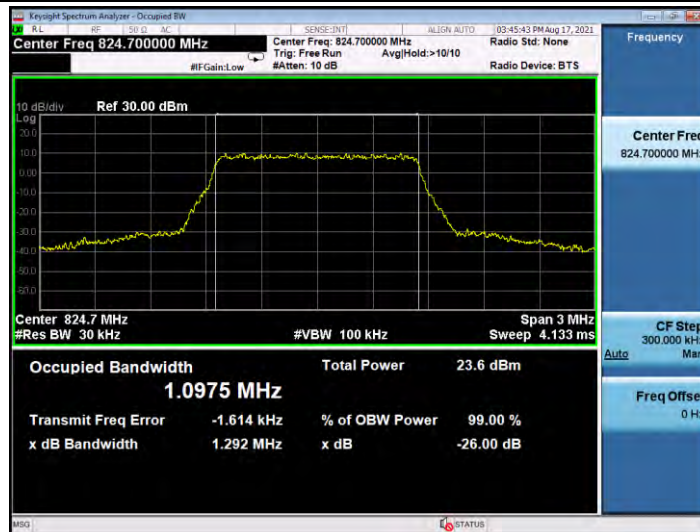
Band26-1.4MHz-QPSK-26915-6RB#0



Band26-1.4MHz-QPSK-27033-6RB#0



Band26-1.4MHz-16QAM-26797-6RB#0



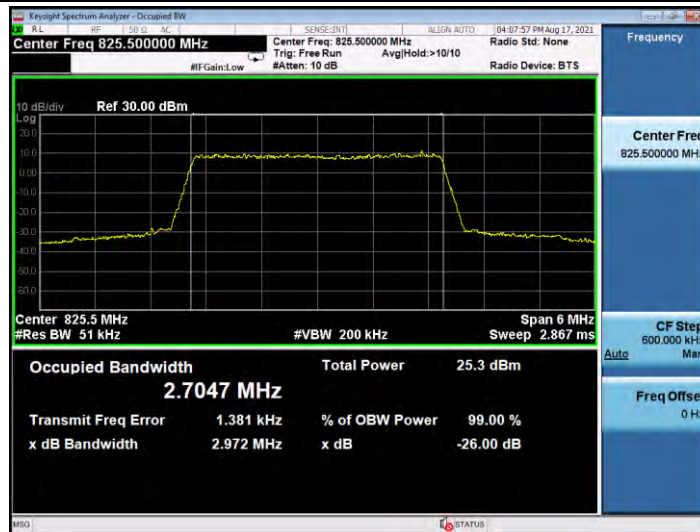
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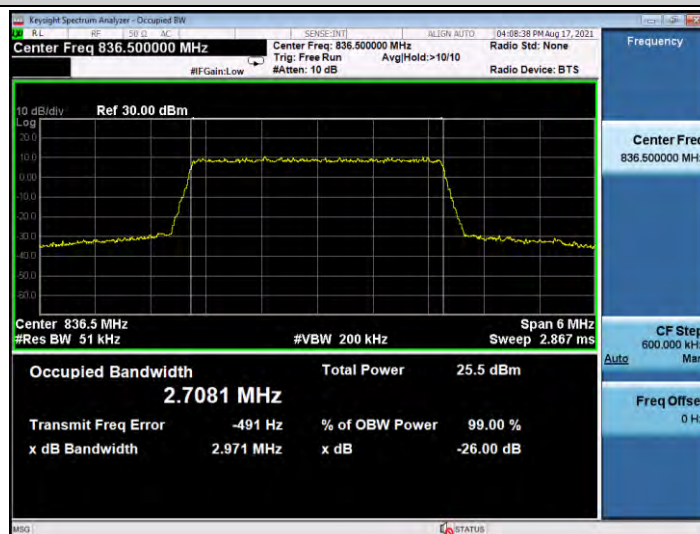
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Band26-3MHz-QPSK-26805-15RB#0

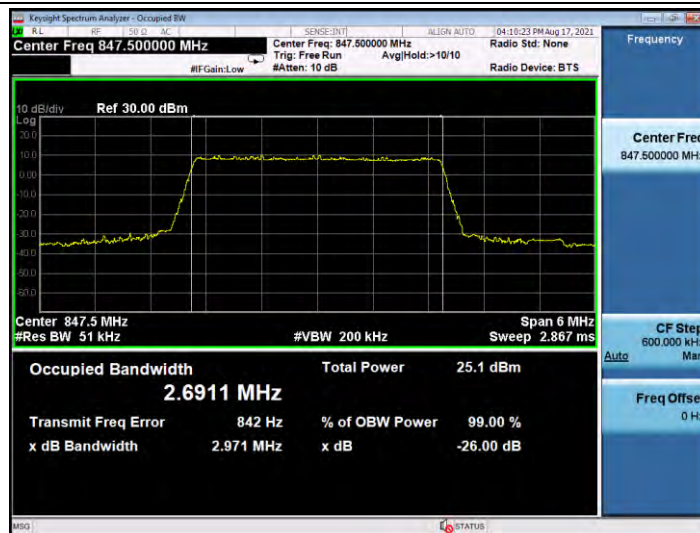


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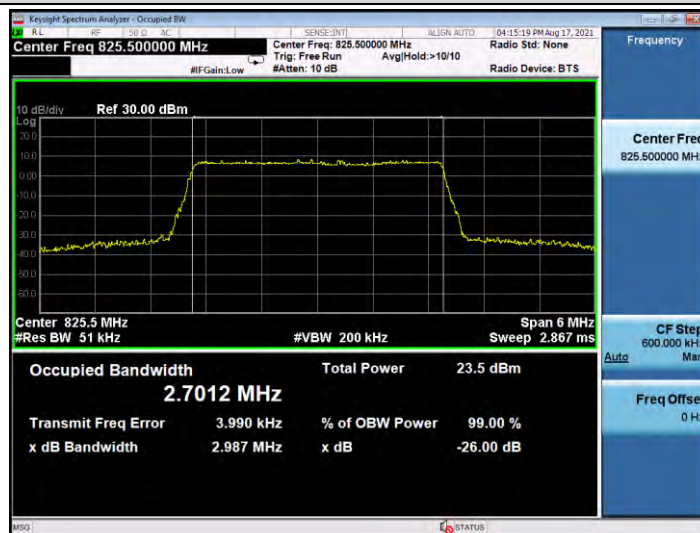


Band26-3MHz-QPSK-27025-15RB#0

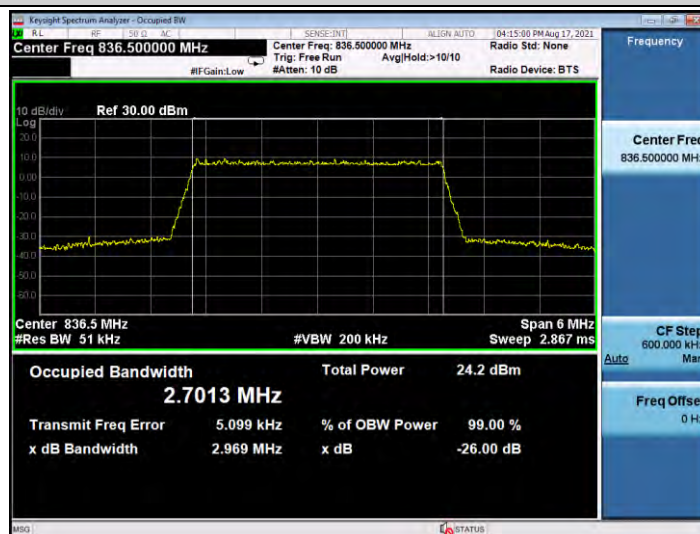




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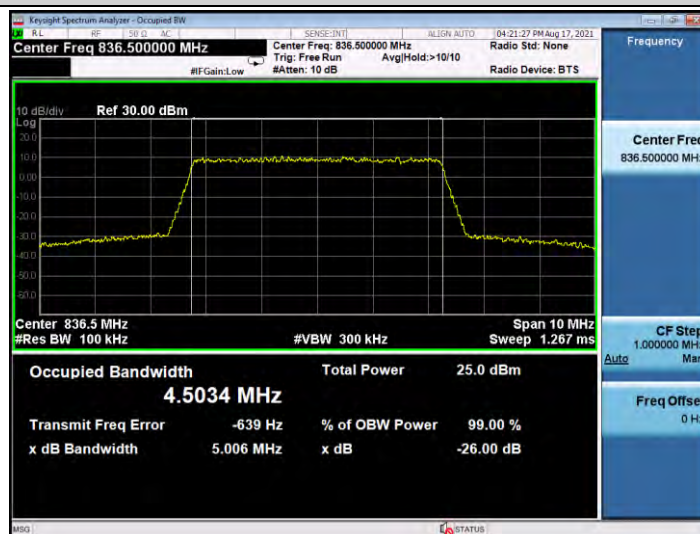
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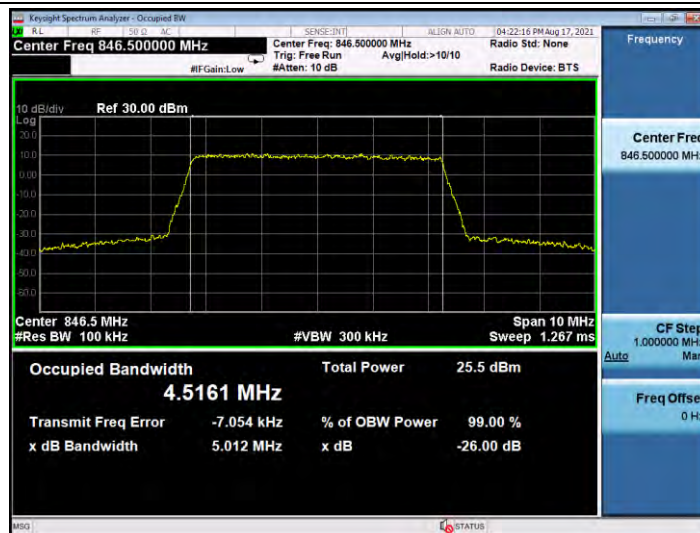
Band26-5MHz-QPSK-26815-25RB#0



Band26-5MHz-QPSK-26915-25RB#0



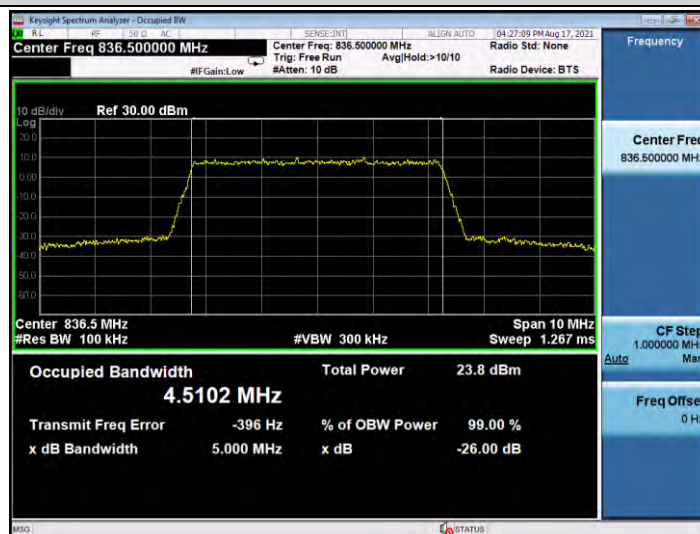
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Band26-5MHz-16QAM-26815-25RB#0



Band26-5MHz-16QAM-26915-25RB#0



Band26-5MHz-16QAM-27015-25RB#0





Band26-10MHz-QPSK-26840-50RB#0



Band26-10MHz-QPSK-26915-50RB#0



Band26-10MHz-QPSK-26990-50RB#0

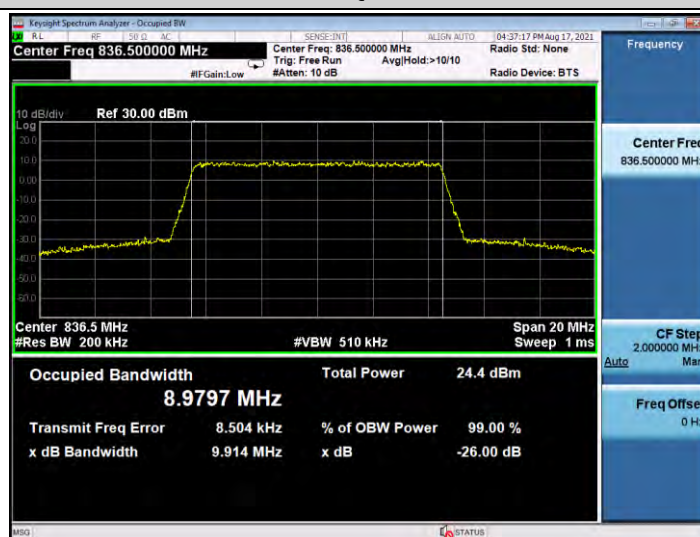




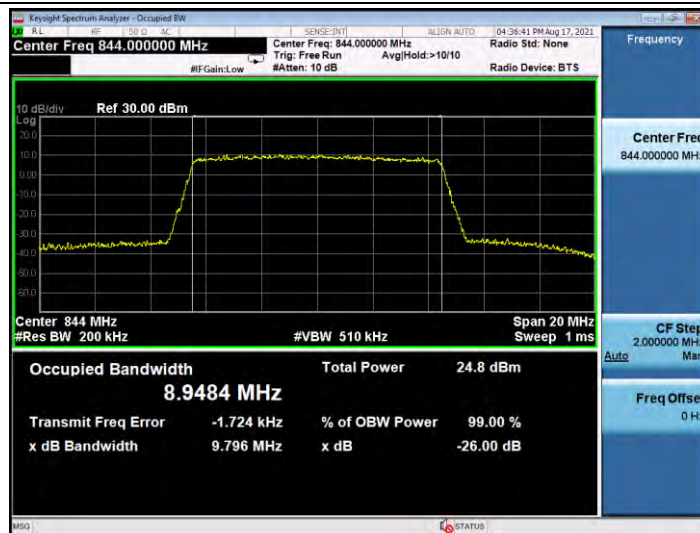
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Band26-10MHz-16QAM-26915-50RB#0



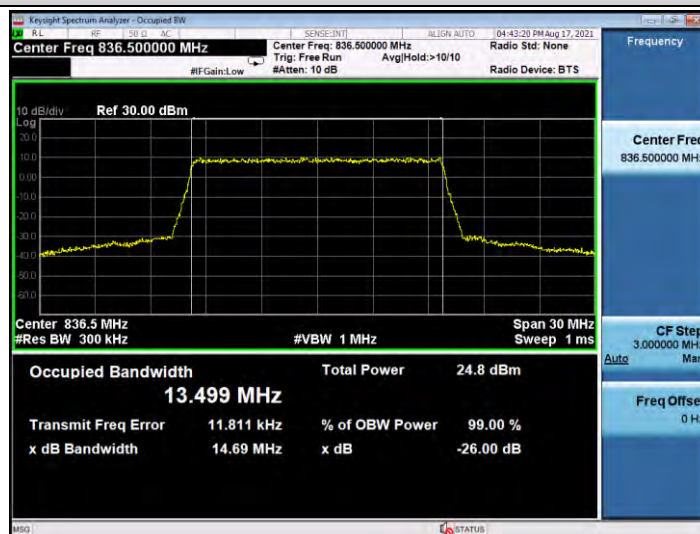
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Band26-15MHz-QPSK-26865-75RB#0



Band26-15MHz-QPSK-26915-75RB#0



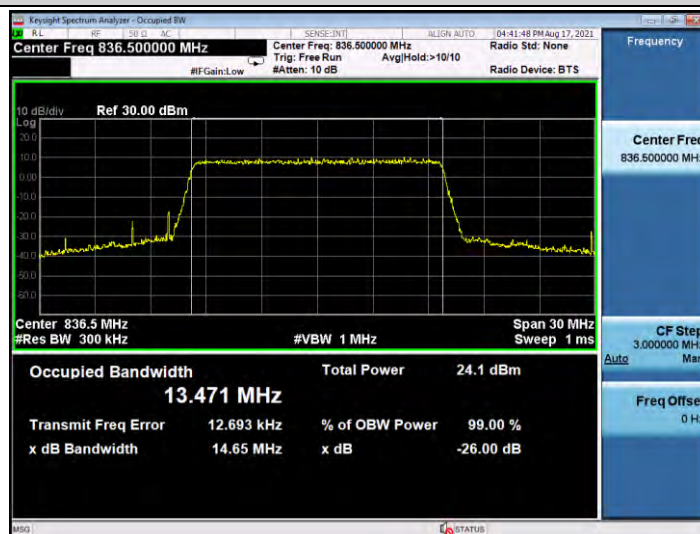
Band26-15MHz-QPSK-26965-75RB#0



Band26-15MHz-16QAM-26865-75RB#0



Band26-15MHz-16QAM-26915-75RB#0



Band26-15MHz-16QAM-26965-75RB#0





## Appendix C: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | -23.379     | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | -19.598     | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | -24.857     | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | -21.446     | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 15RB#0           | -17.023     | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 15RB#0           | -16.818     | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 15RB#0           | -19.137     | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 15RB#0           | -18.075     | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 25RB#0           | -18.849     | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 25RB#0           | -16.416     | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 25RB#0           | -17.091     | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 25RB#0           | -15.165     | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 50RB#0           | -16.223     | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 50RB#0           | -18.146     | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 50RB#0           | -17.946     | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 50RB#0           | -16.944     | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | -16.223     | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | -18.146     | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | -17.946     | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | -16.944     | PASS    |

## Test Graphs

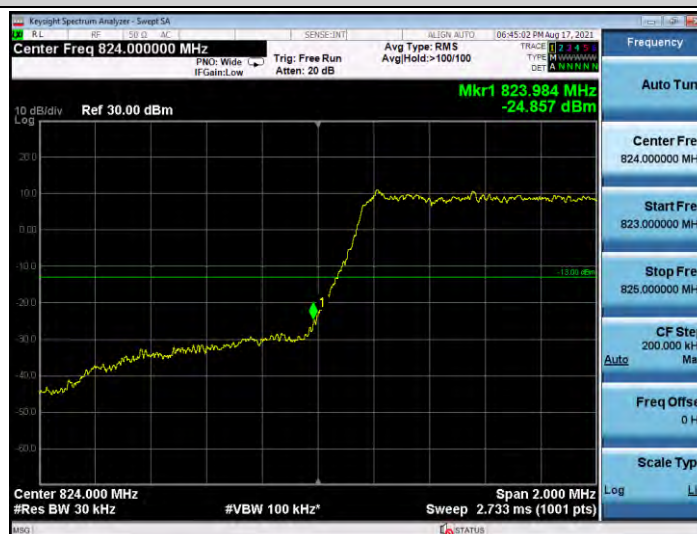
Band26-1.4MHz-QPSK-26797-6RB#0



Band26-1.4MHz-QPSK-27033-6RB#0



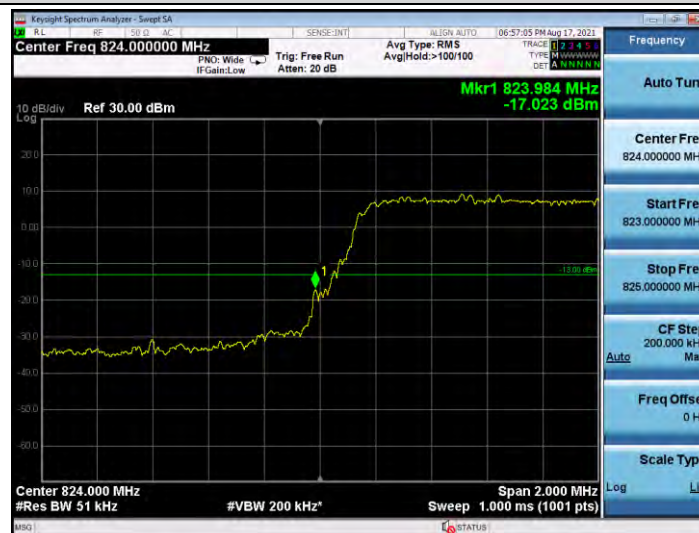
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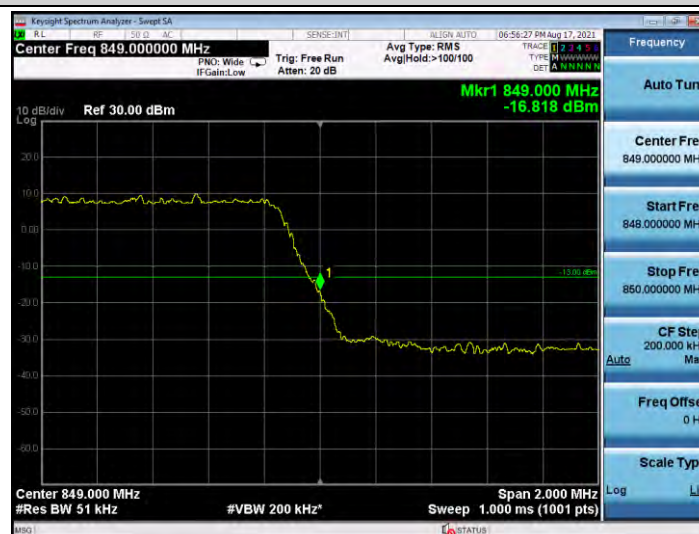
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## Band26-3MHz-QPSK-26805-15RB#0



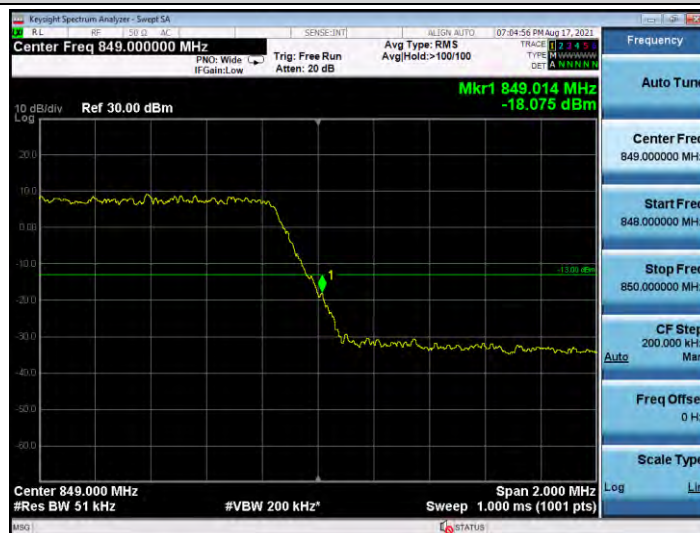
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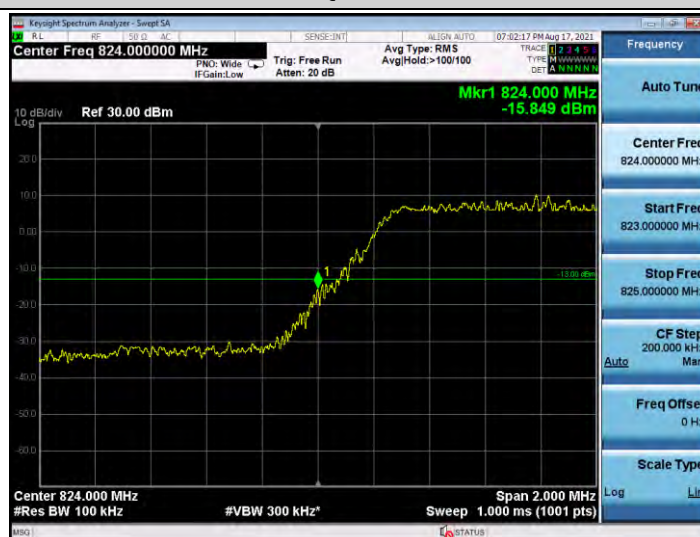
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Band26-3MHz-16QAM-27025-15RB#0



Band26-5MHz-QPSK-26815-25RB#0

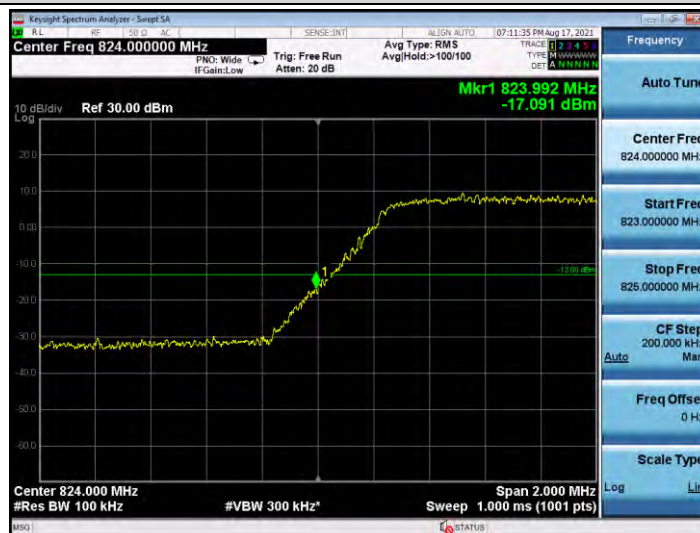


Band26-5MHz-QPSK-27015-25RB#0

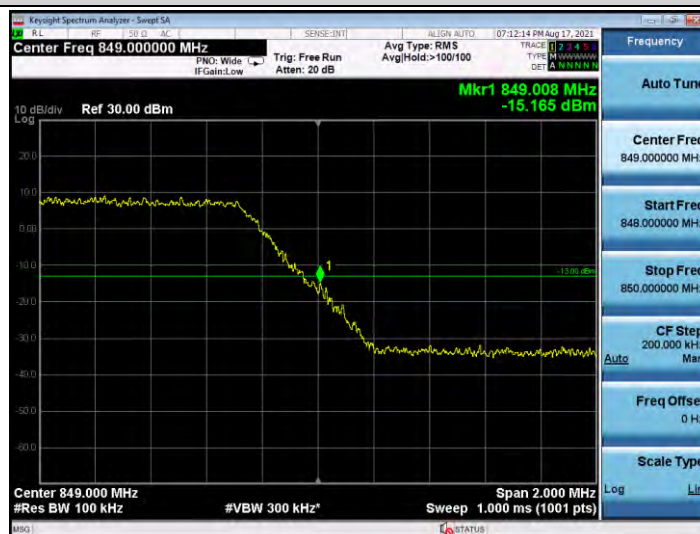




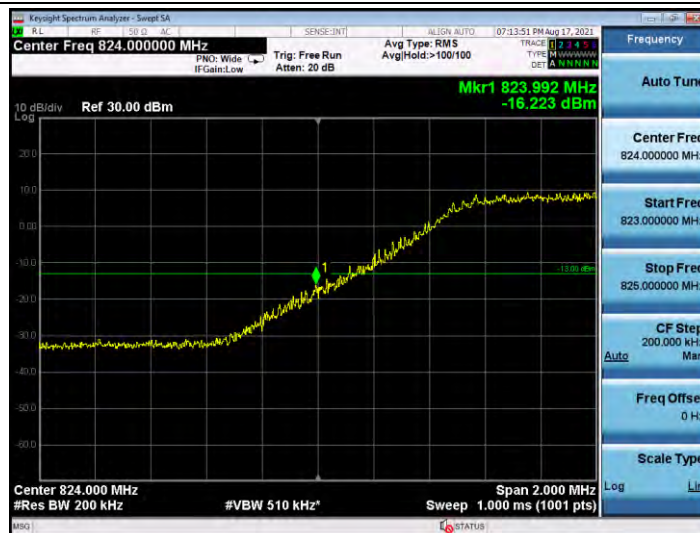
Band26-5MHz-16QAM-26815-25RB#0



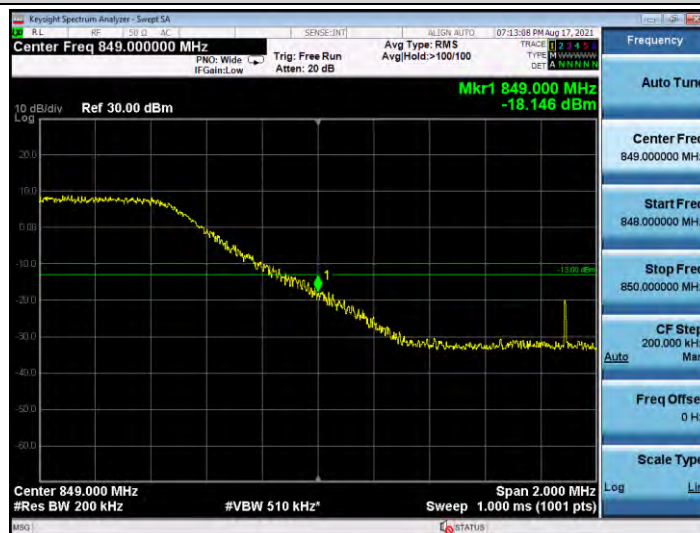
Band26-5MHz-16QAM-27015-25RB#0



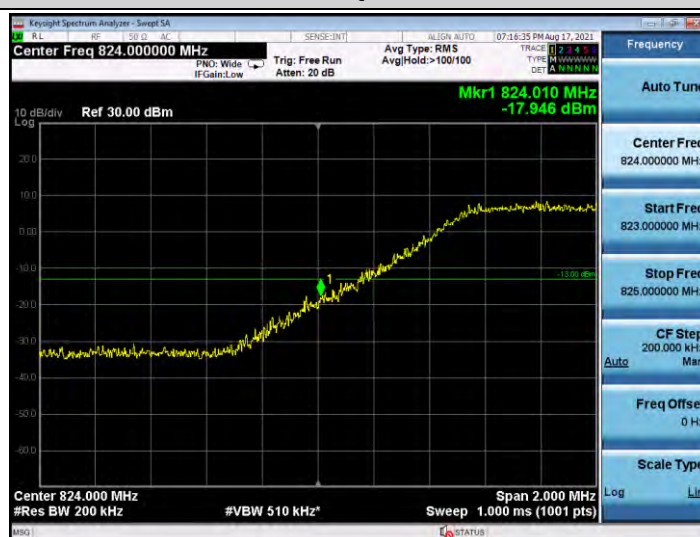
Band26-10MHz-QPSK-26840-50RB#0



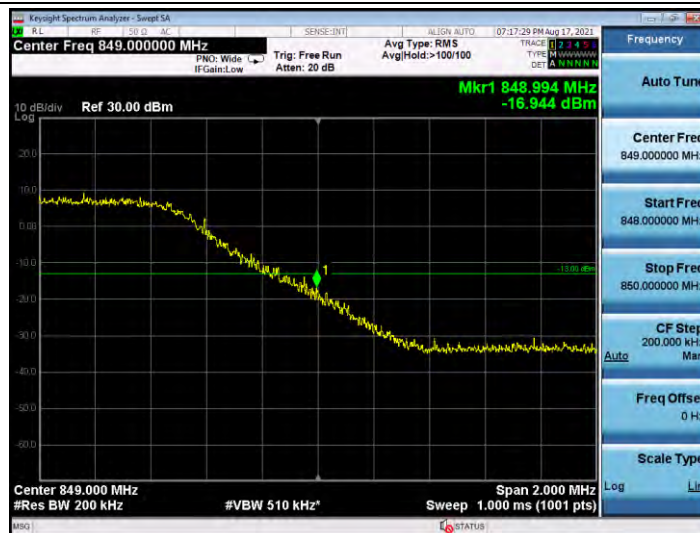
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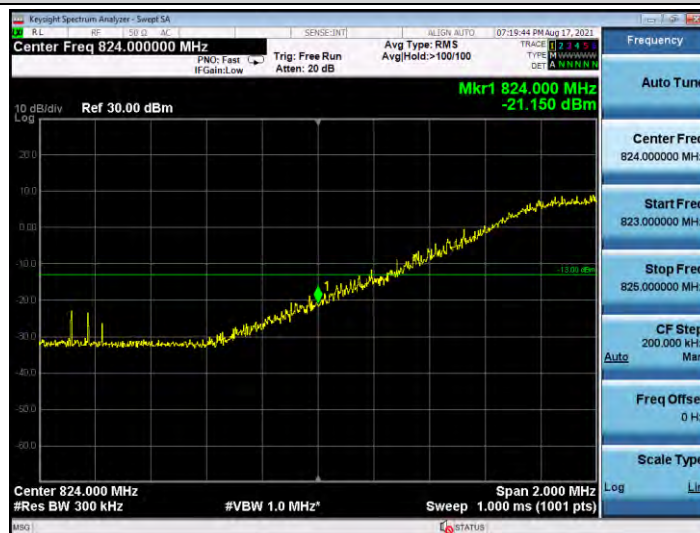
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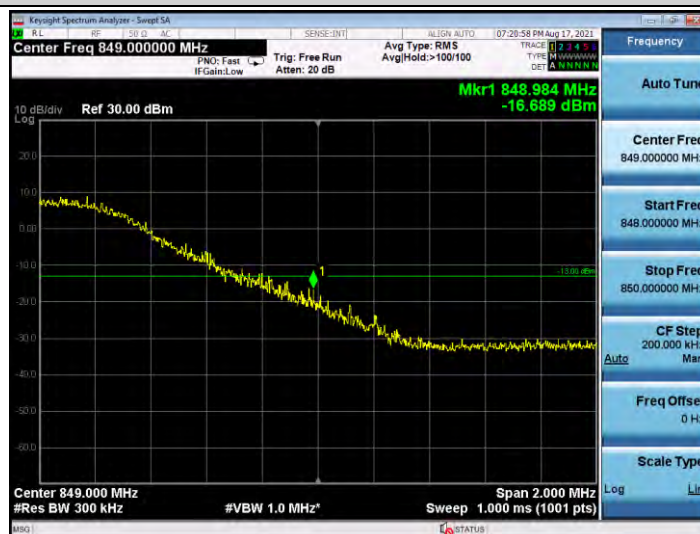
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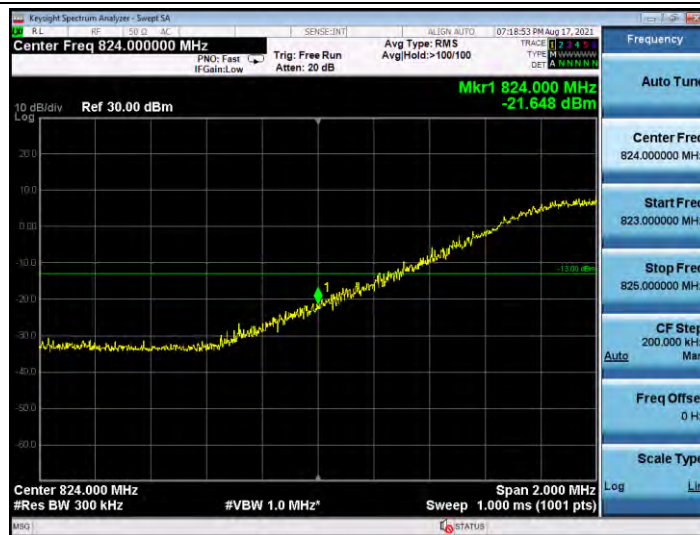
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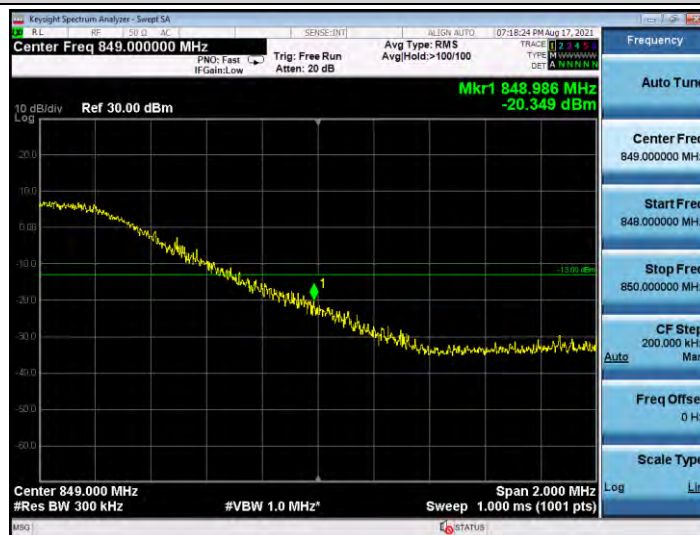
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Band26-15MHz-16QAM-26865-75RB#0



Band26-15MHz-16QAM-26965-75RB#0

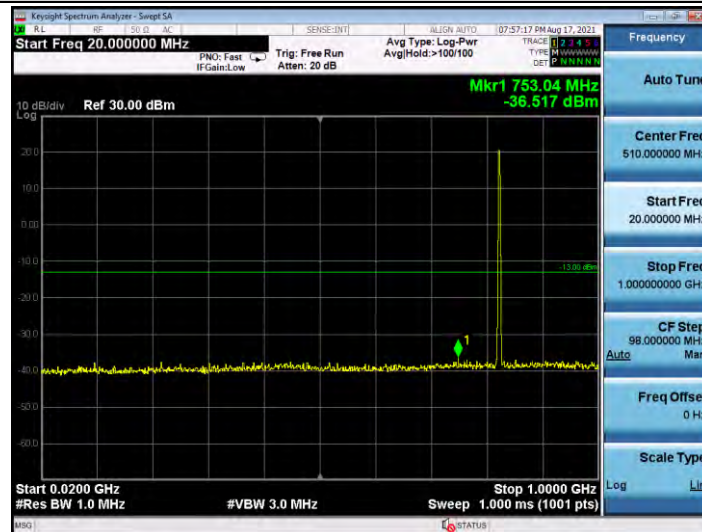




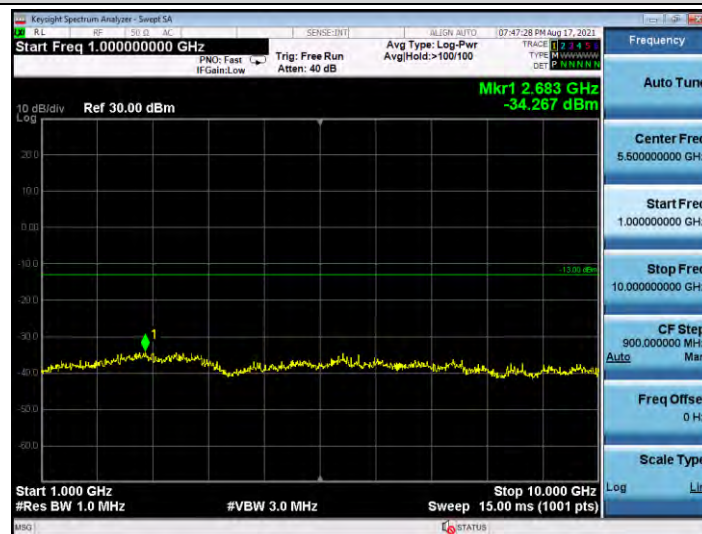
## Appendix D: Conducted Spurious Emission

### Test Graphs

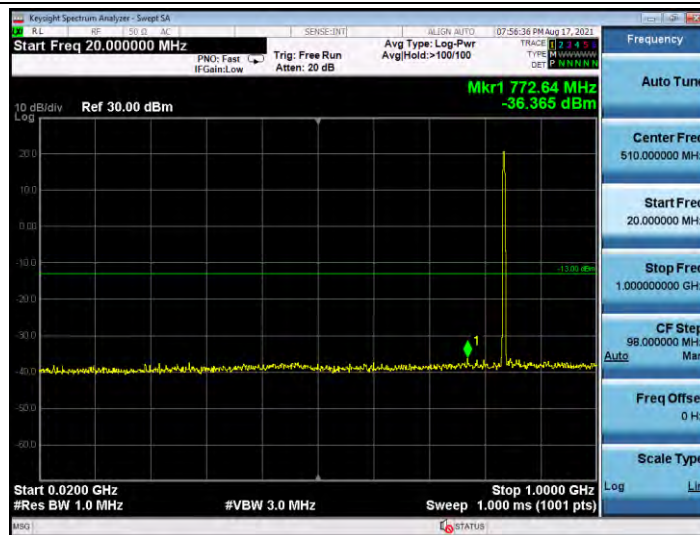
Band26-1.4MHz-QPSK-26797-6RB#0-Range1:20~1000MHz



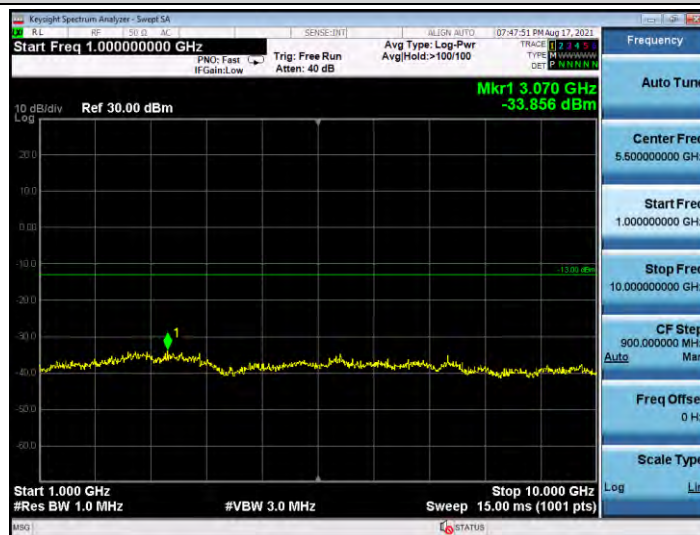
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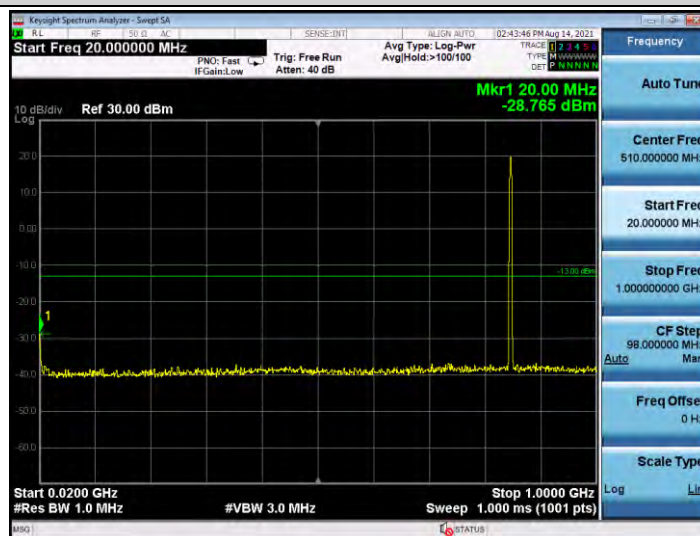
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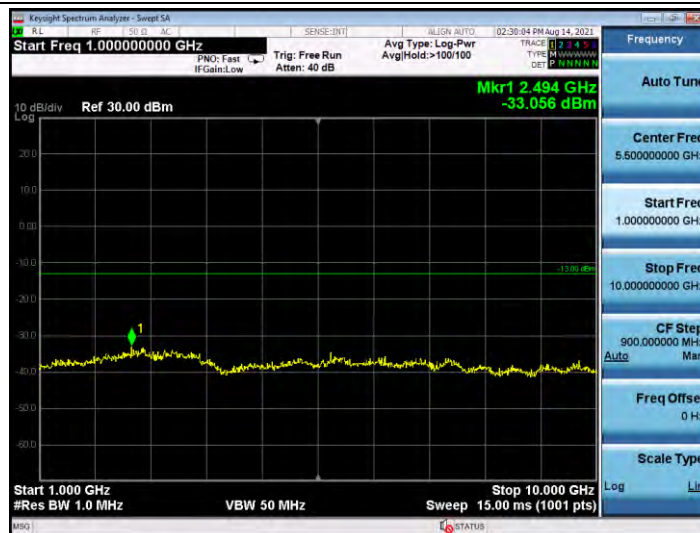
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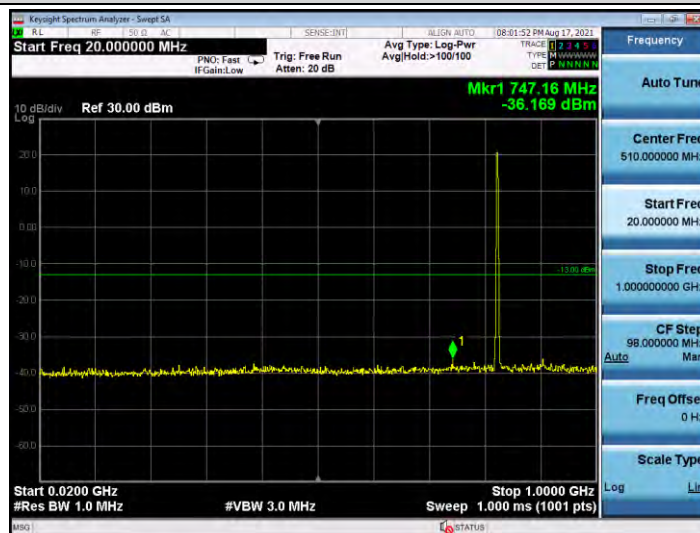
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Band26-1.4MHz-QPSK-27033-6RB#0-Range2:1000~10000MHz



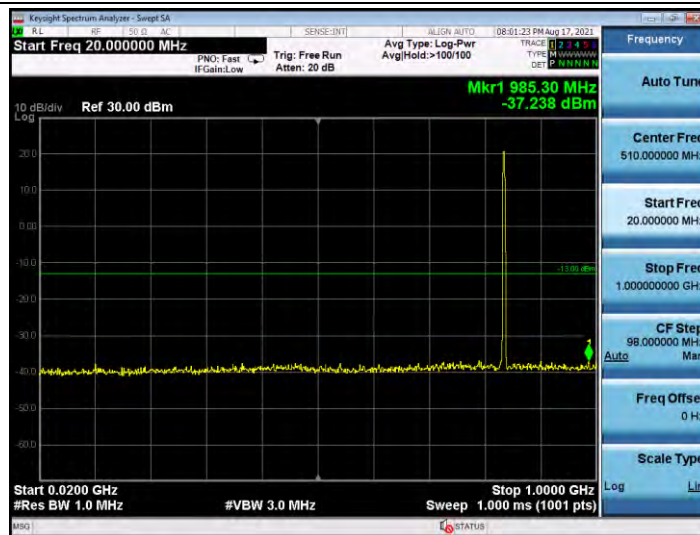
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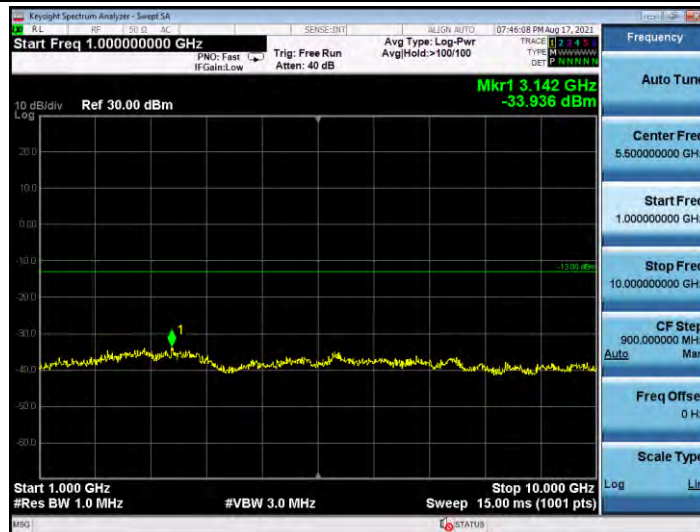
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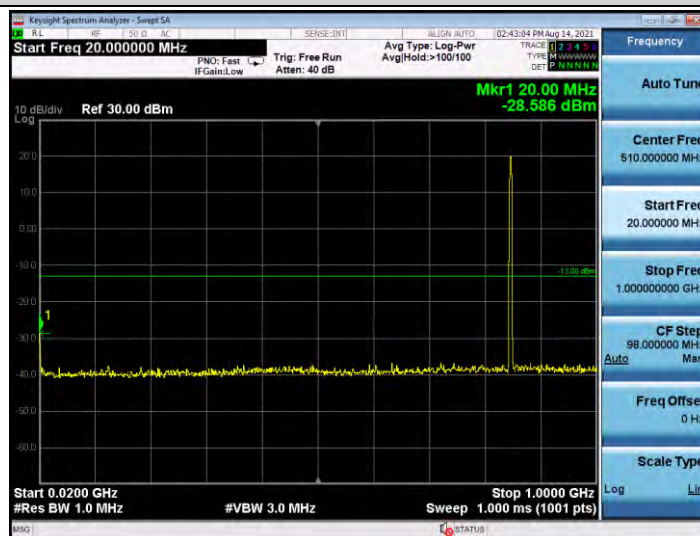
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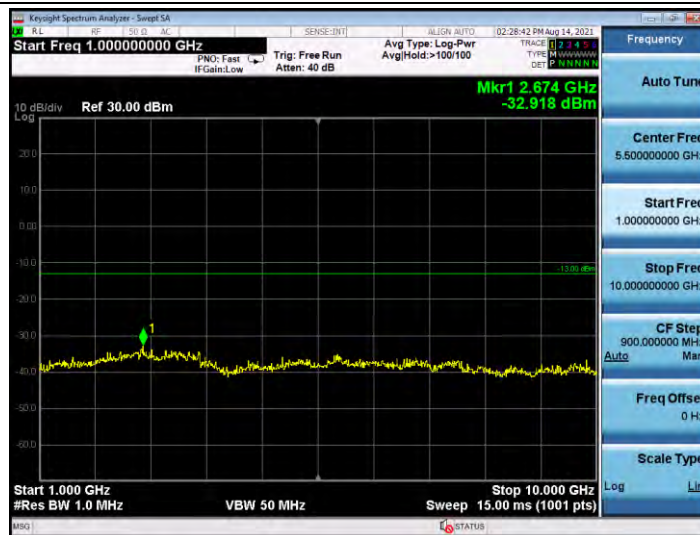


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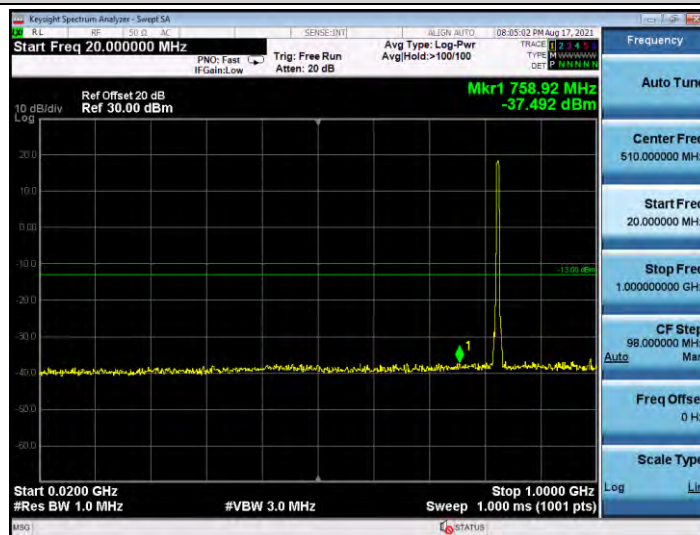


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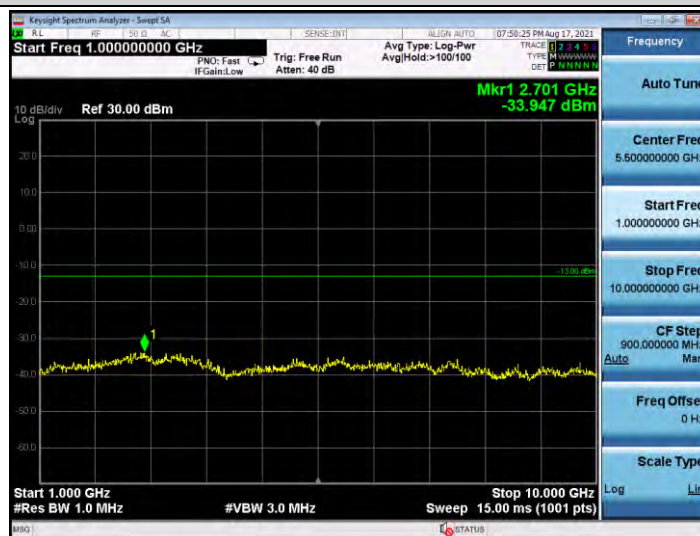




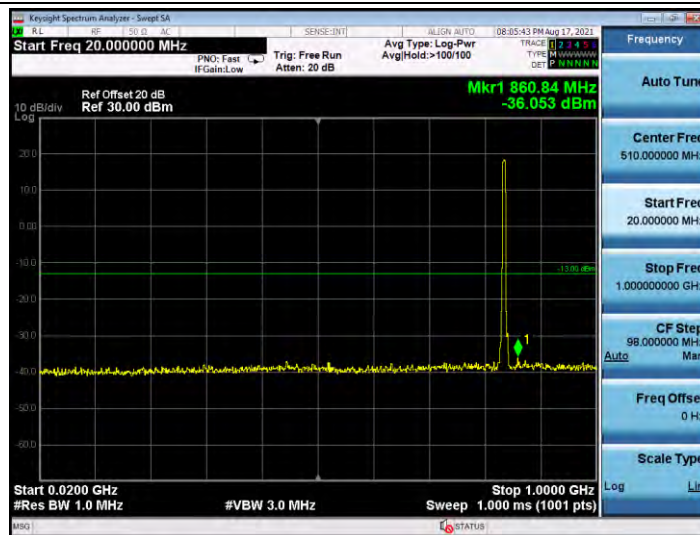
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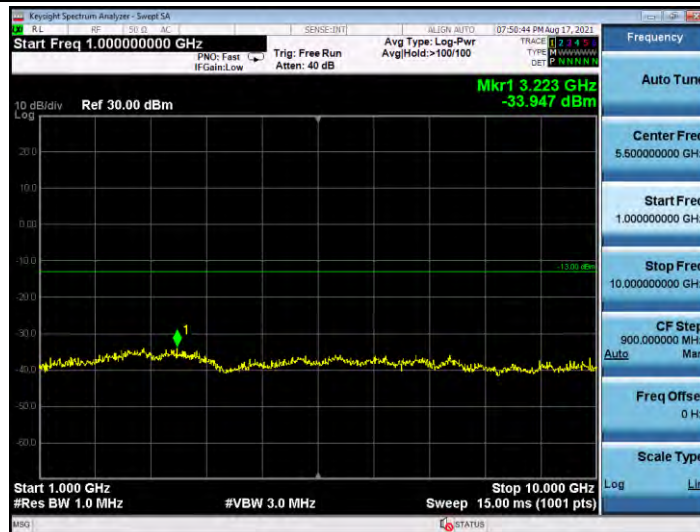
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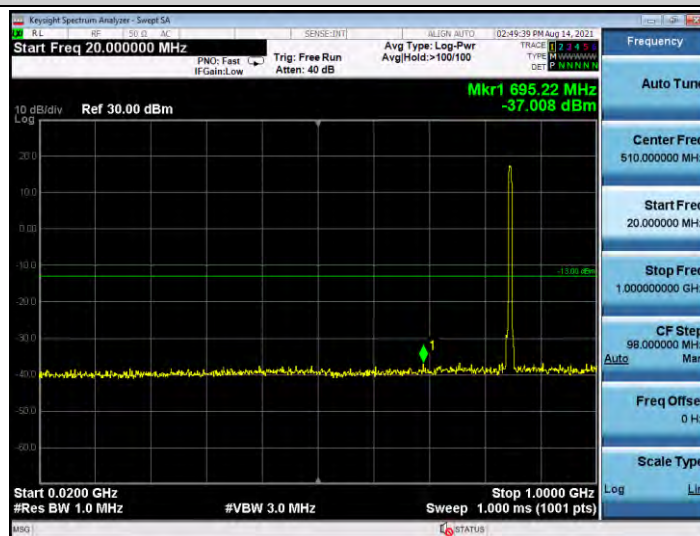
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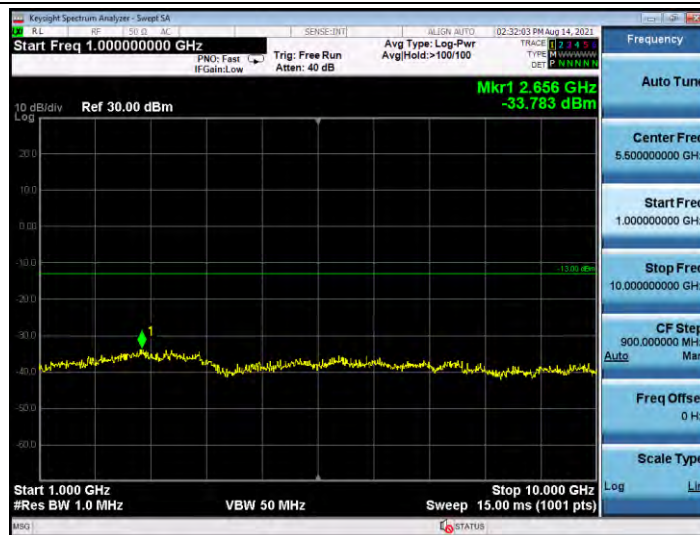
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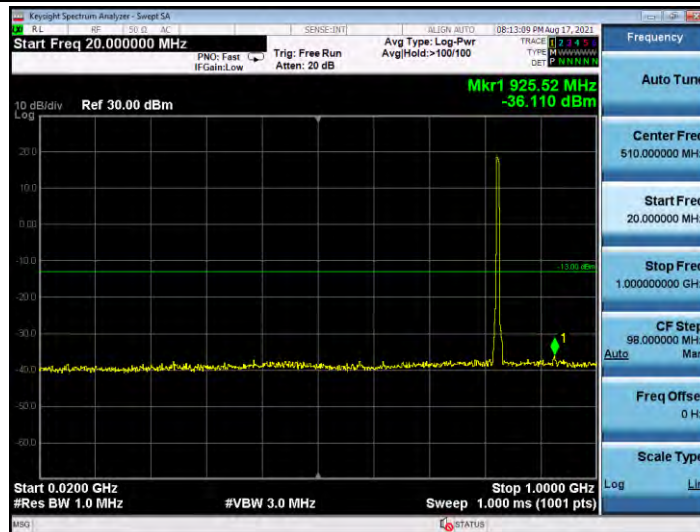
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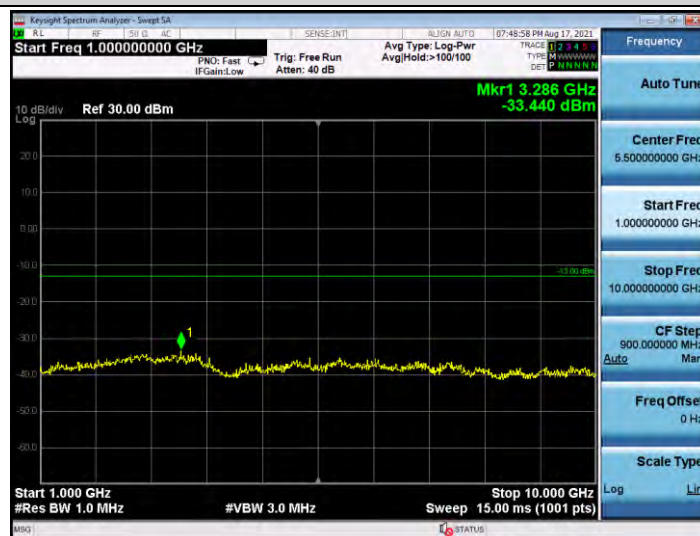
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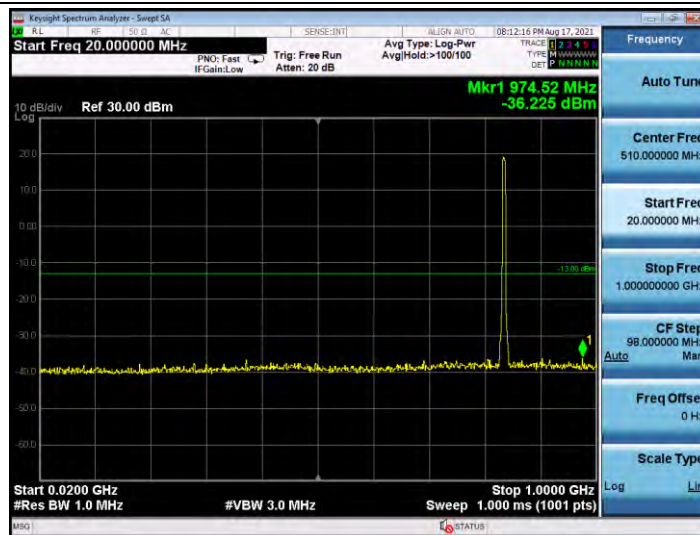


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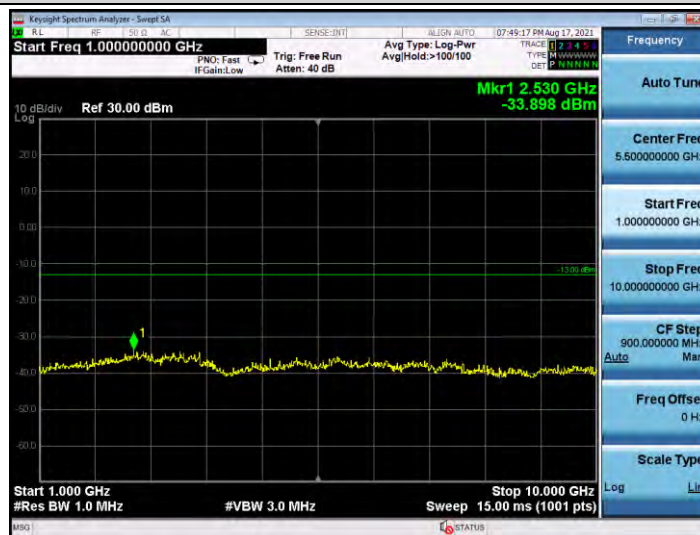


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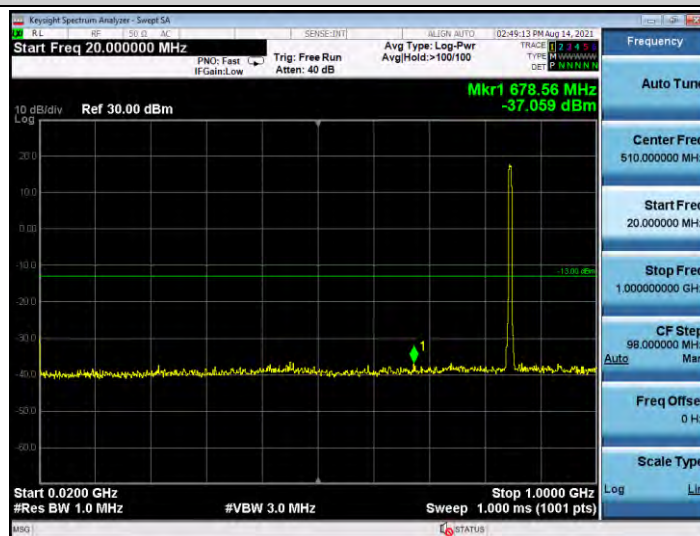




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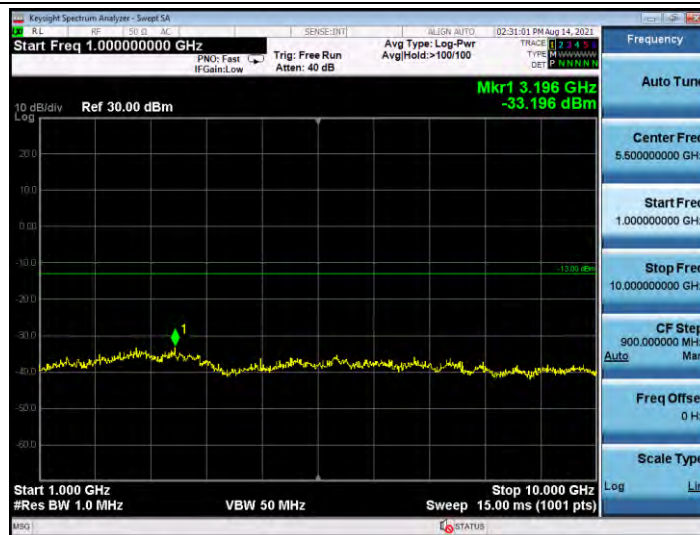


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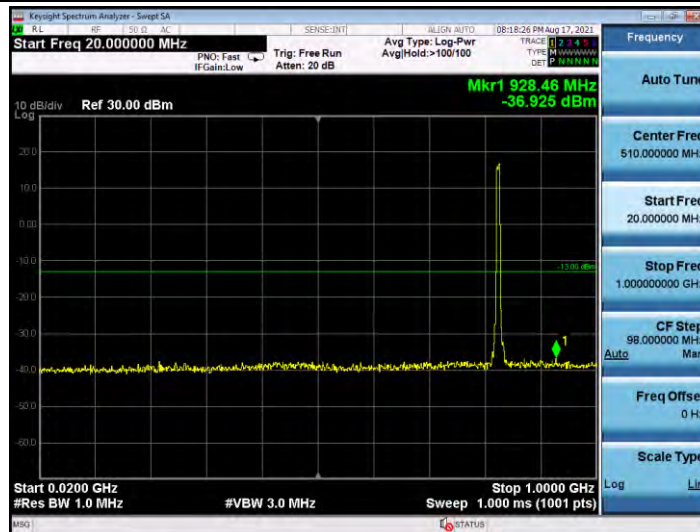


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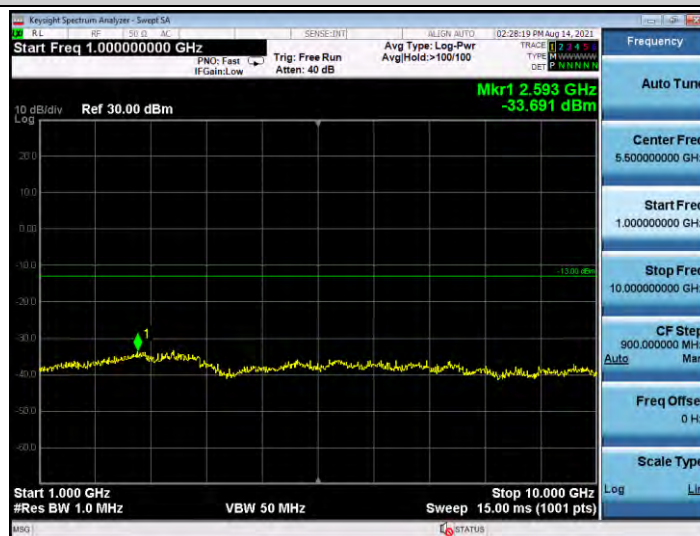




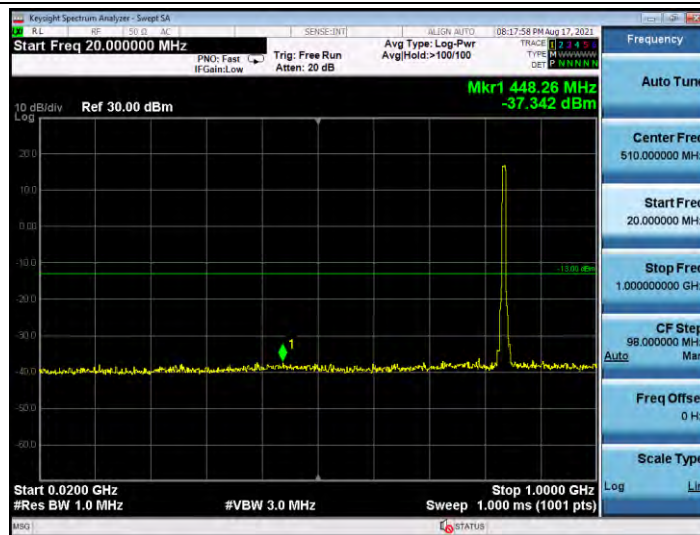
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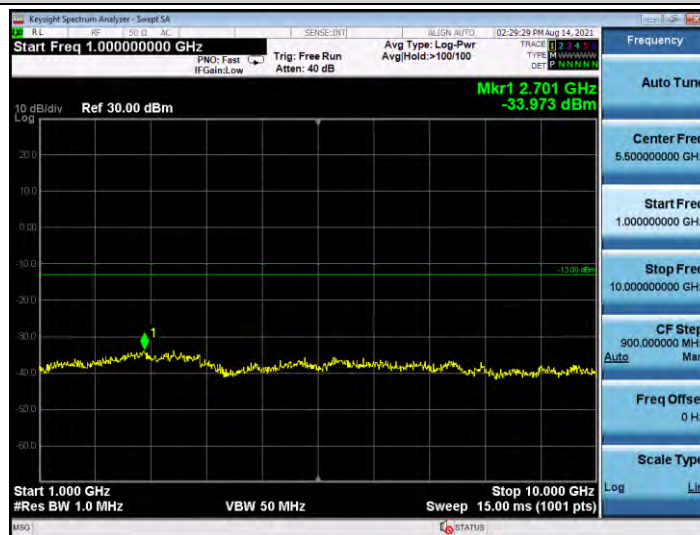
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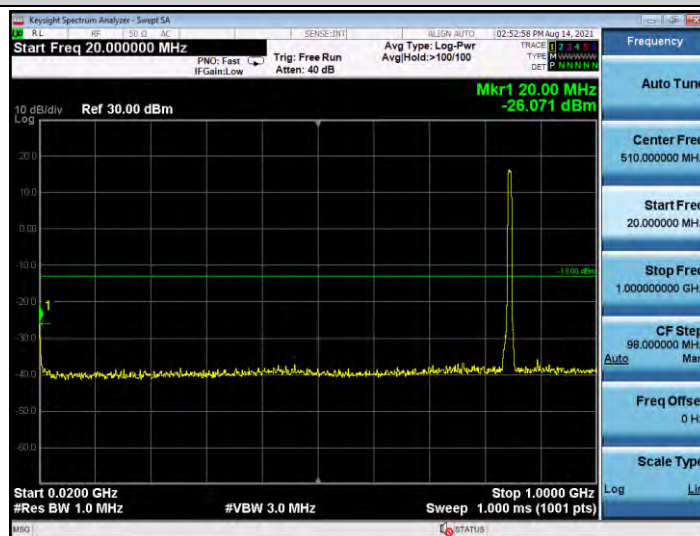
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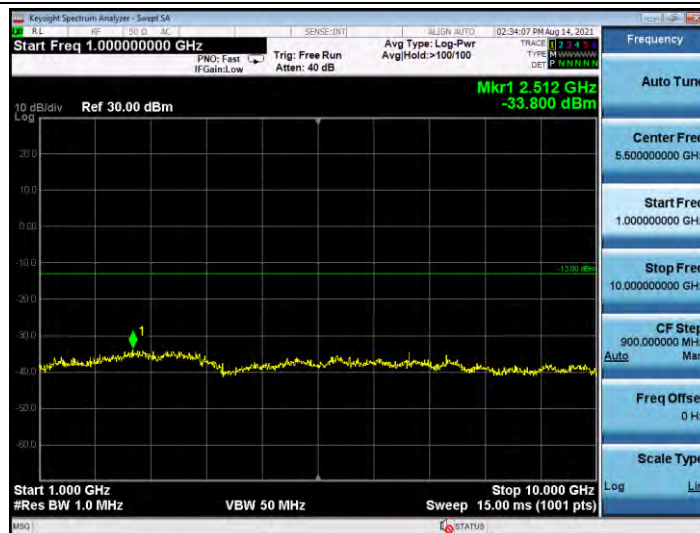
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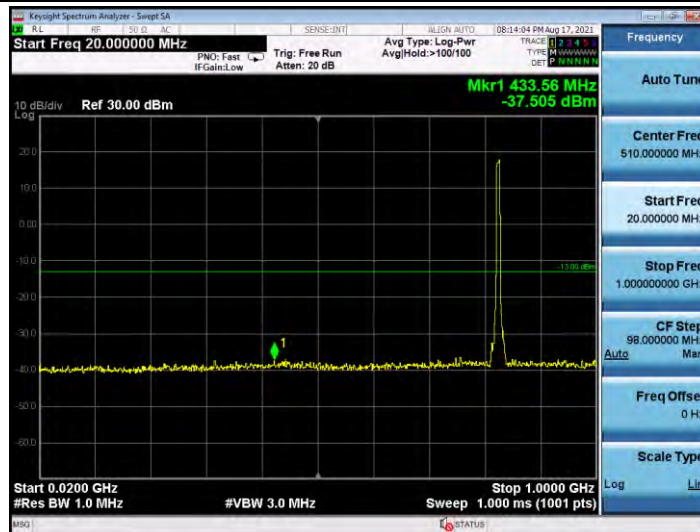
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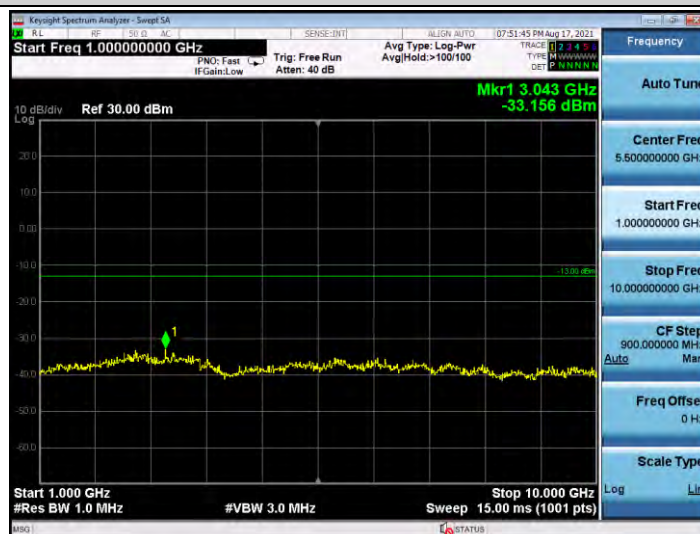
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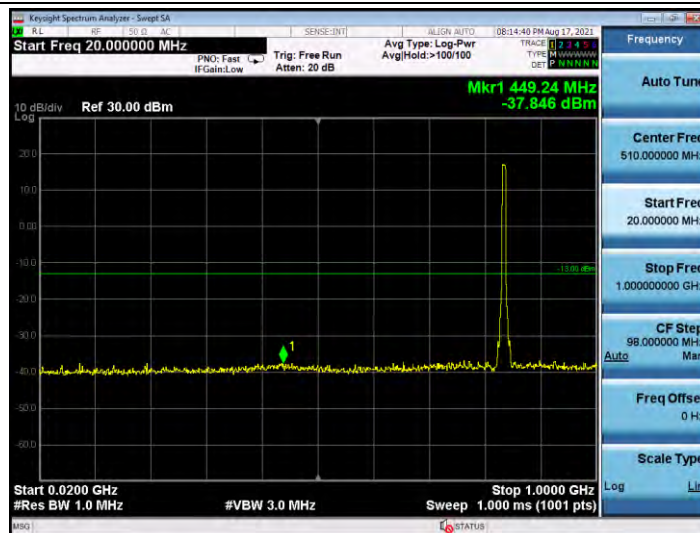


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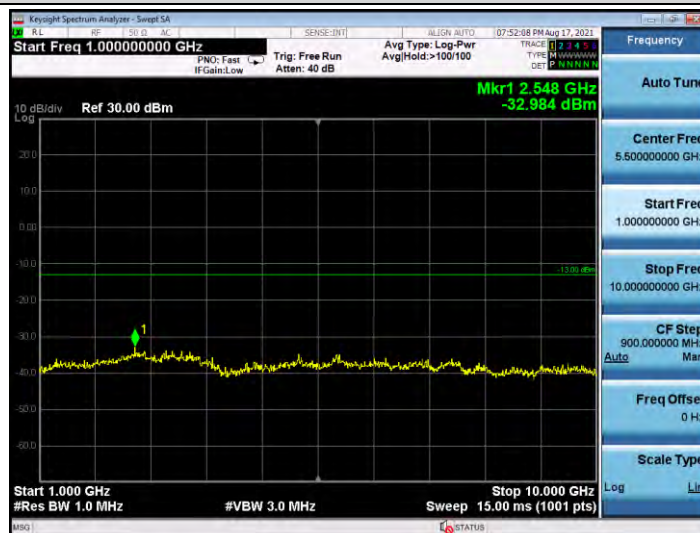


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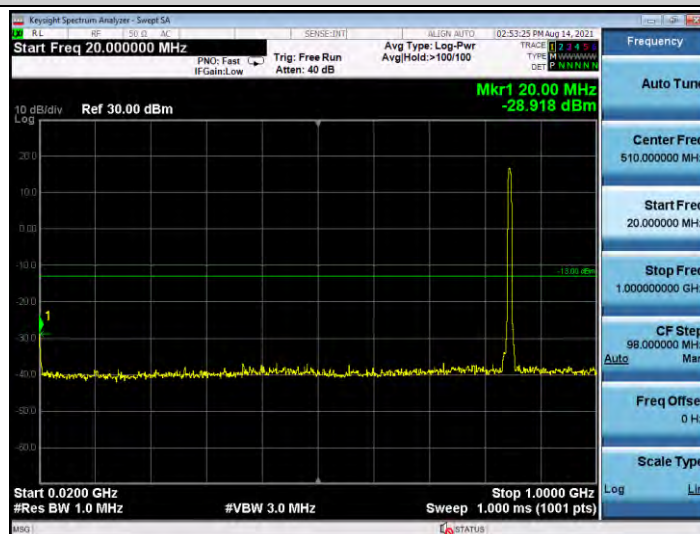




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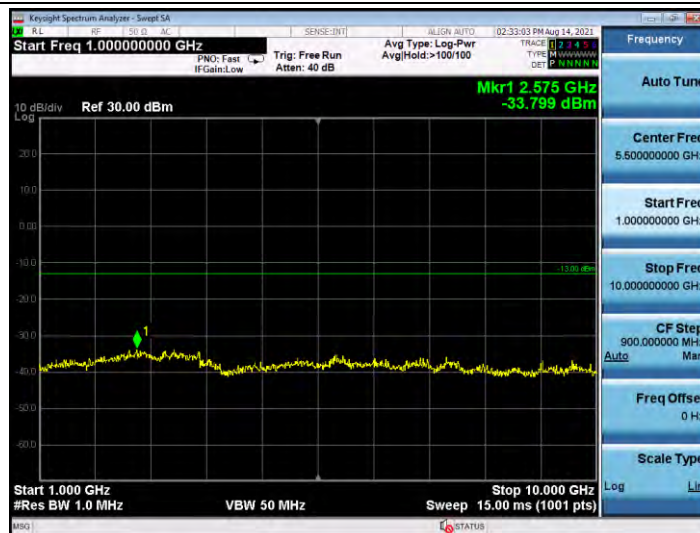


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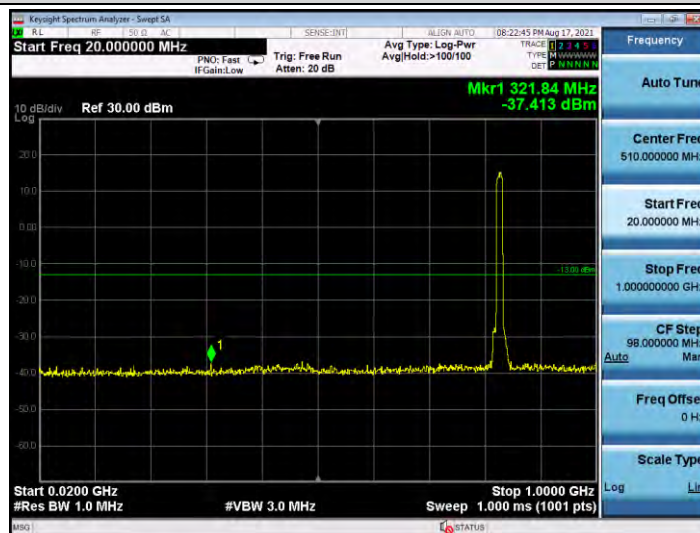


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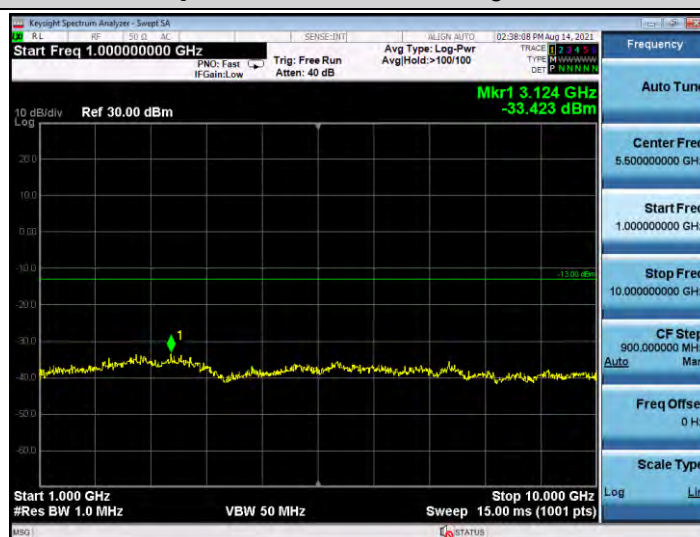




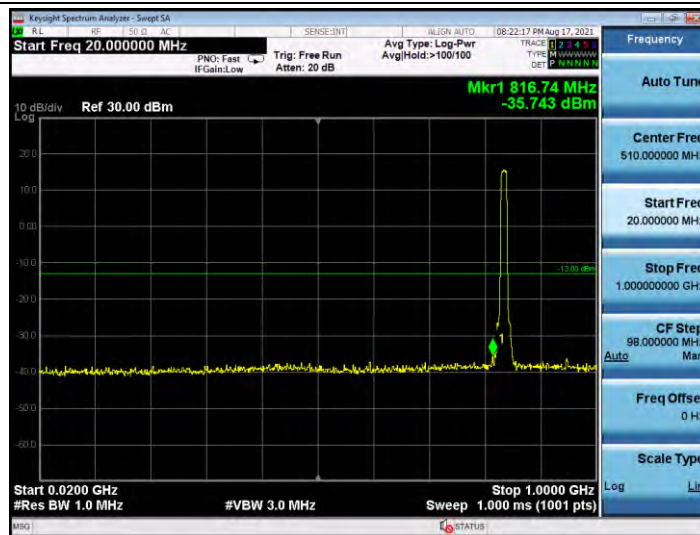
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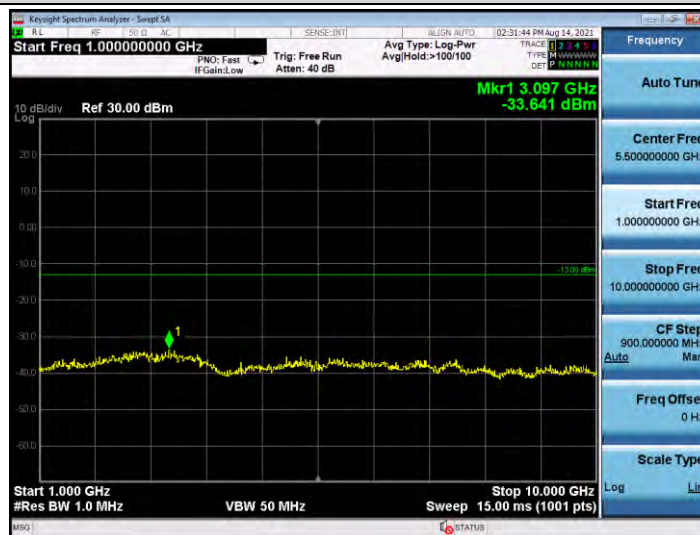
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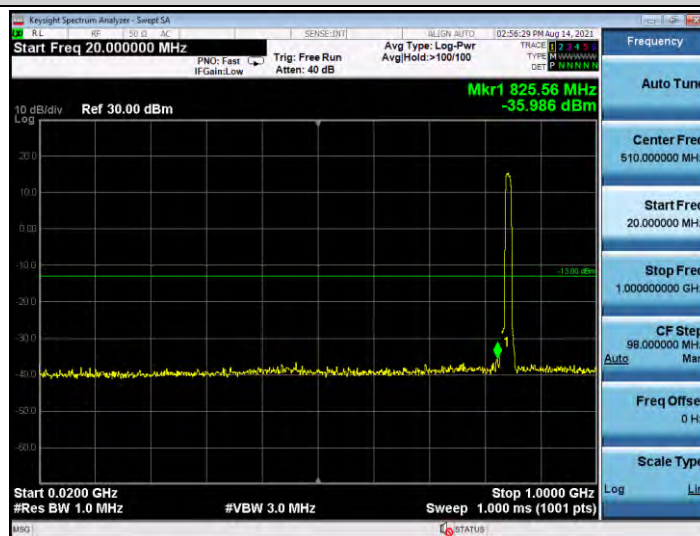
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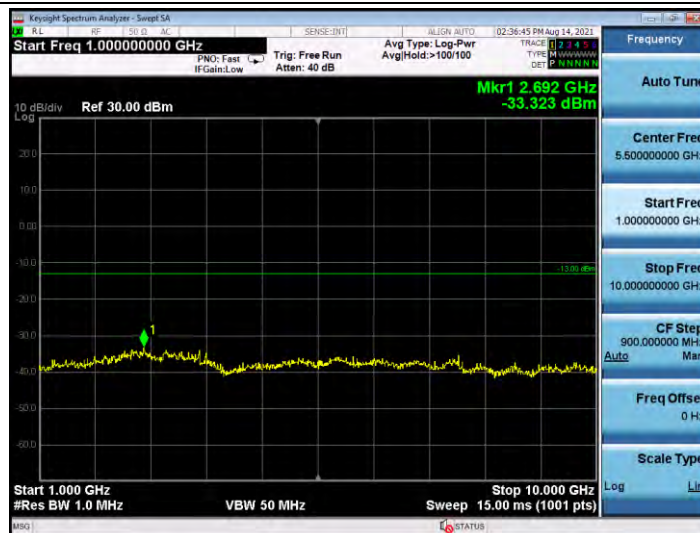
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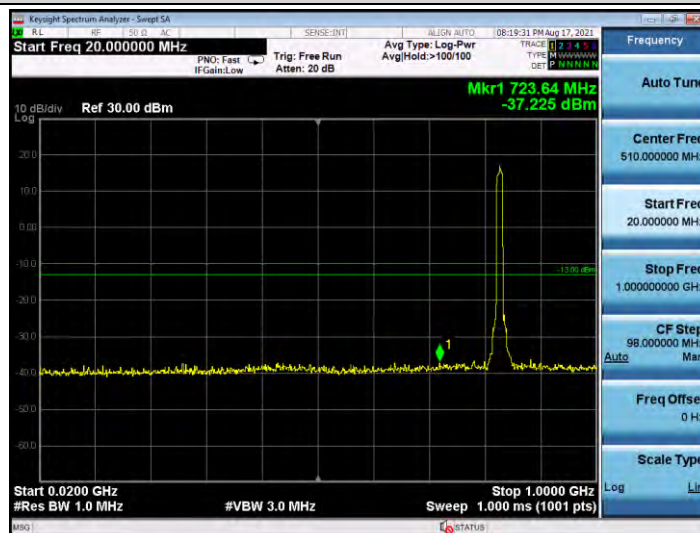
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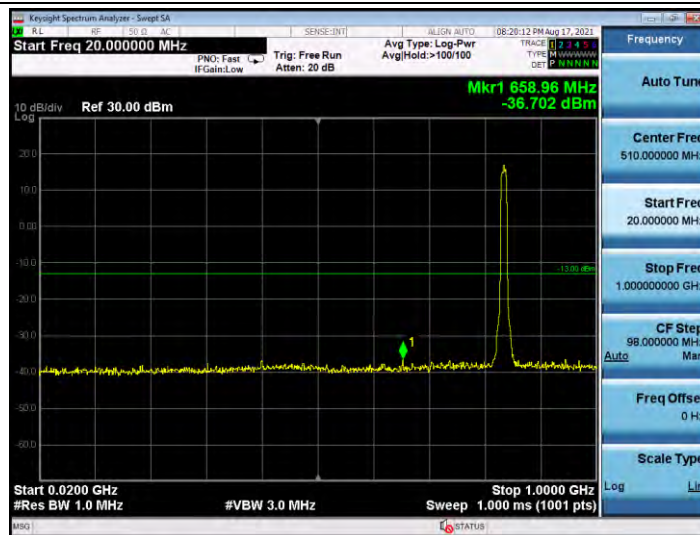


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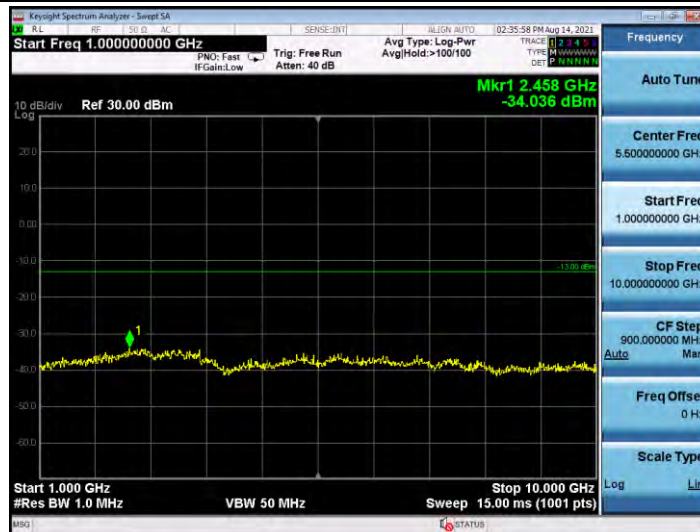


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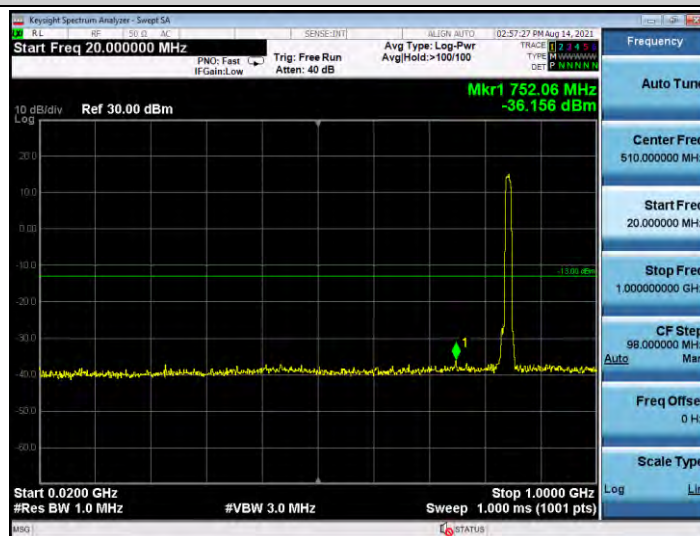




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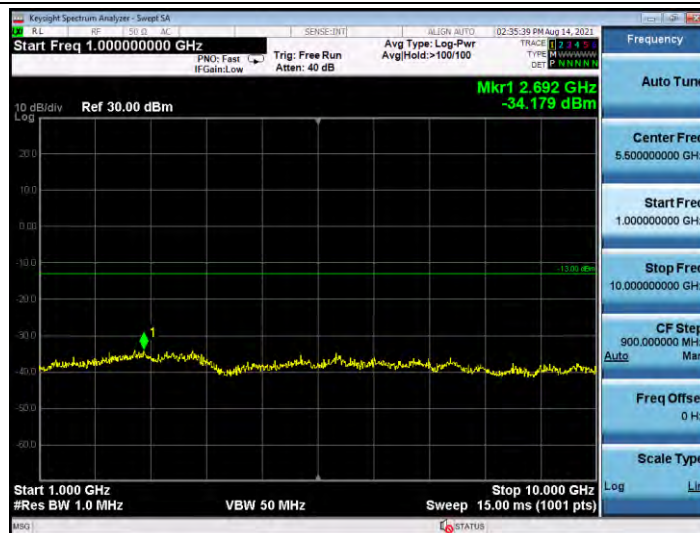


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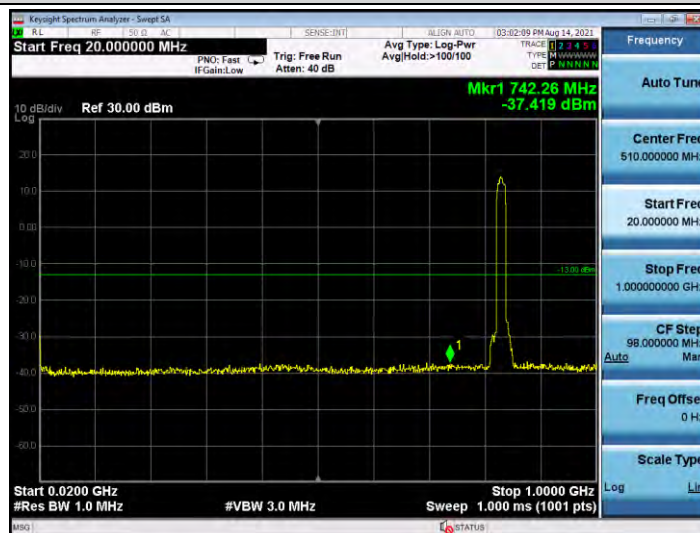


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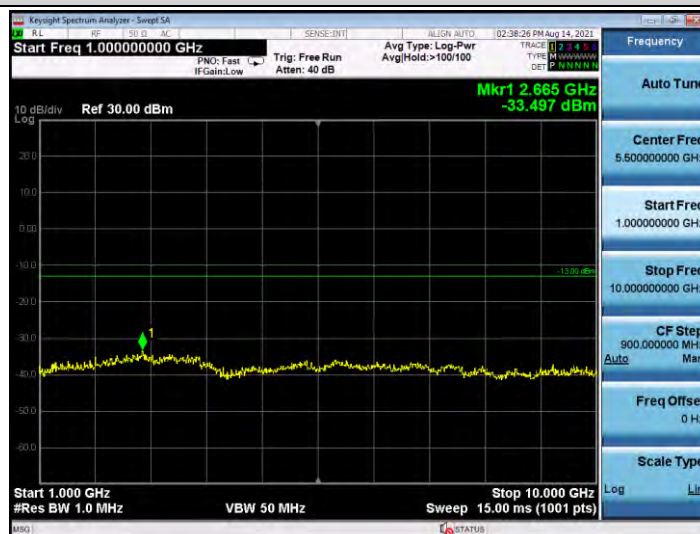




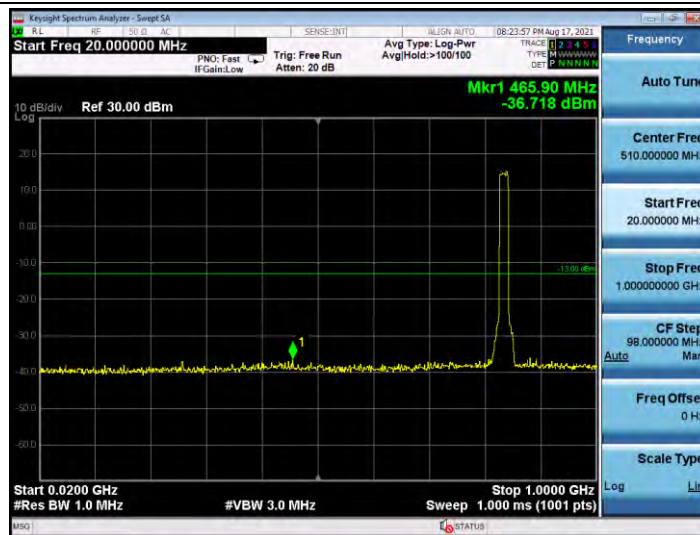
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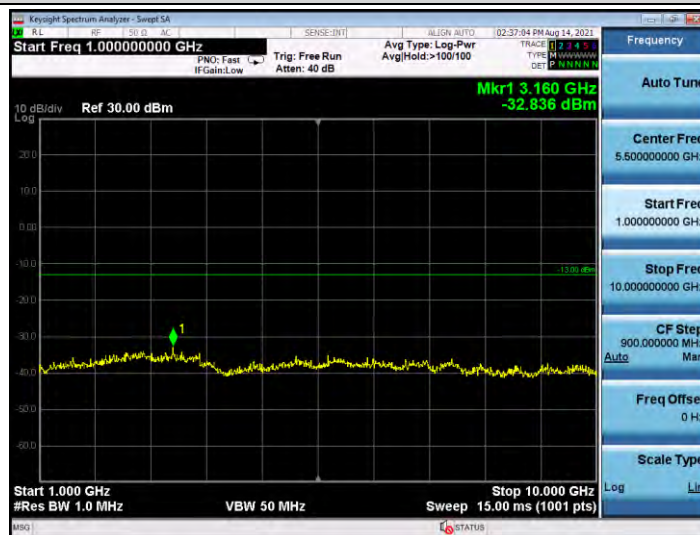
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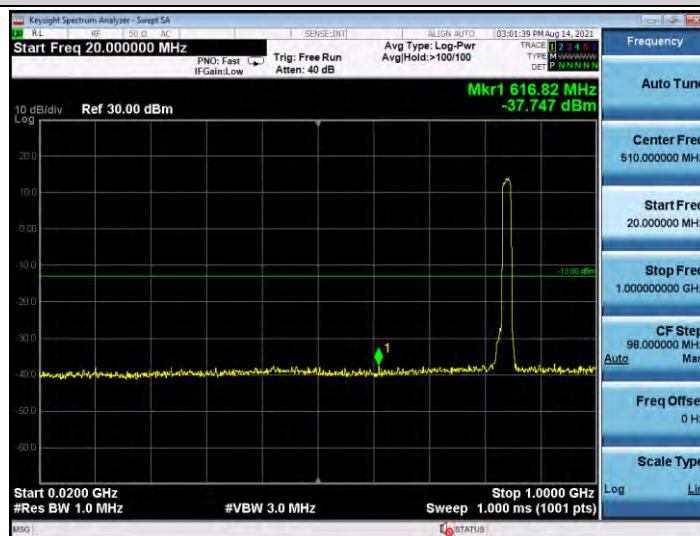
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Band26-15MHz-QPSK-26915-75RB#0-Range2:1000~10000MHz



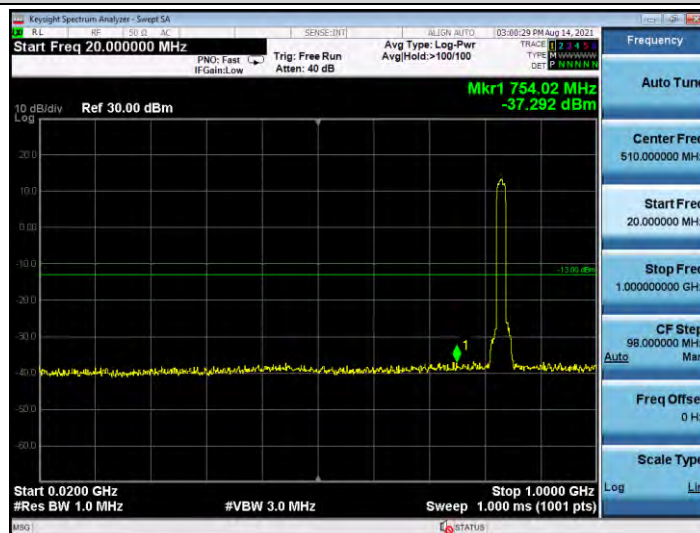
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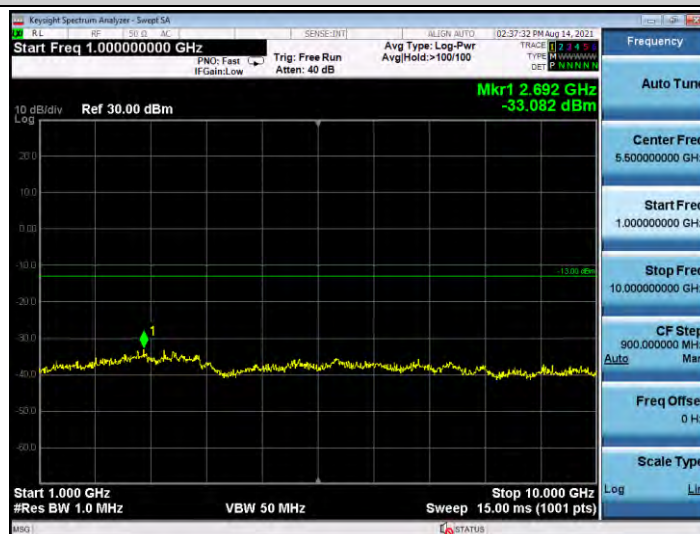
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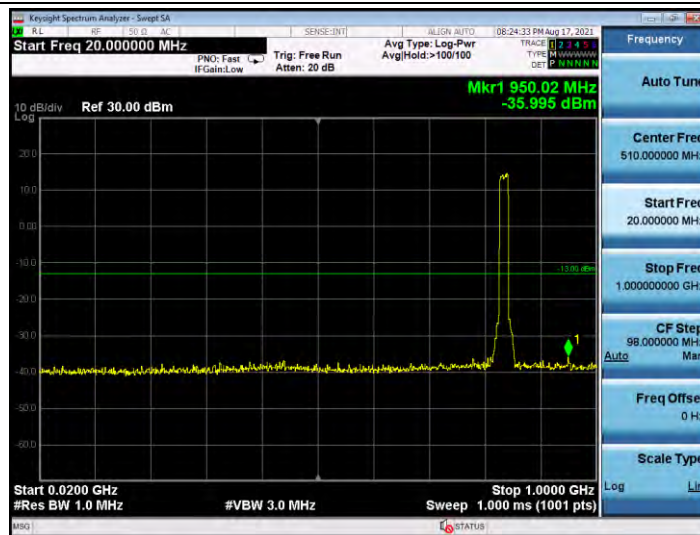


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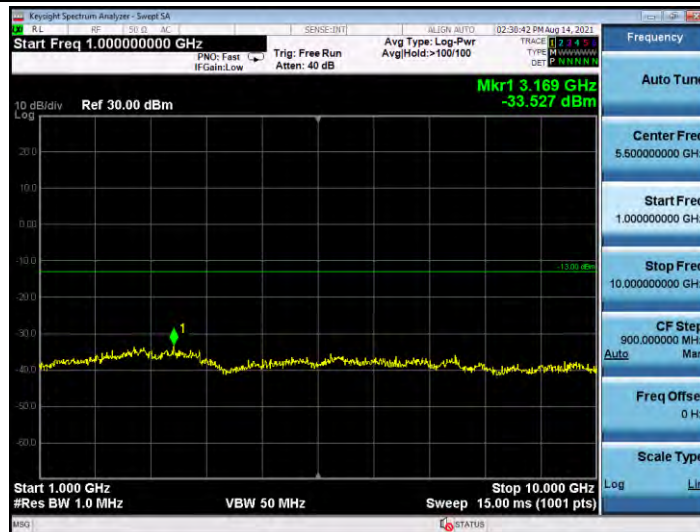


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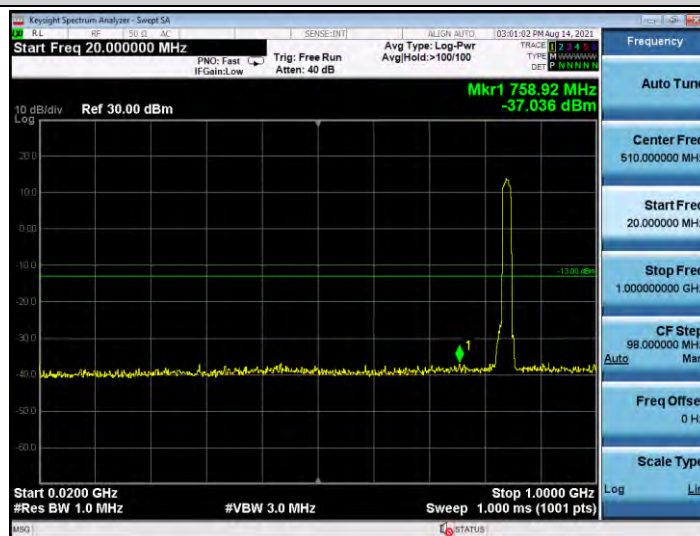




Band26-15MHz-16QAM-26915-75RB#0-Range2:1000~10000MHz



Band26-15MHz-16QAM-26965-75RB#0-Range1:20~1000MHz



Band26-15MHz-16QAM-26965-75RB#0-Range2:1000~10000MHz



