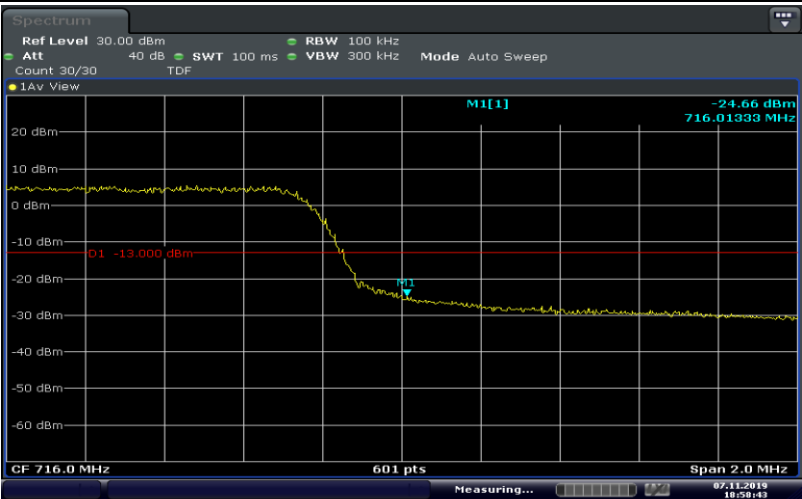
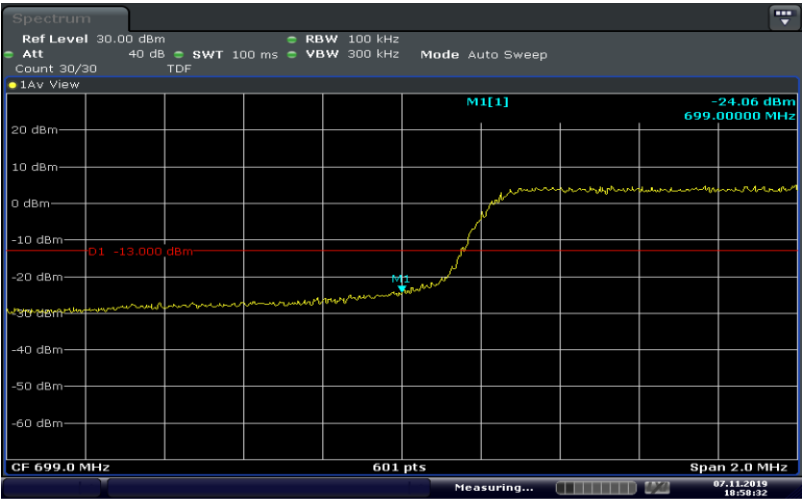


2AU3C-B1



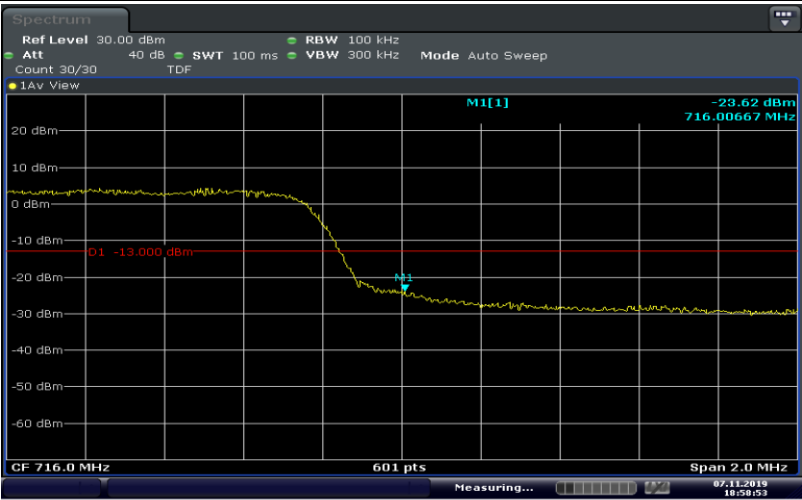
Date: 7.NOV.2019 18:58:44

Band12-5MHz-16QAM-23035-25RB#0



Date: 7.NOV.2019 18:58:32

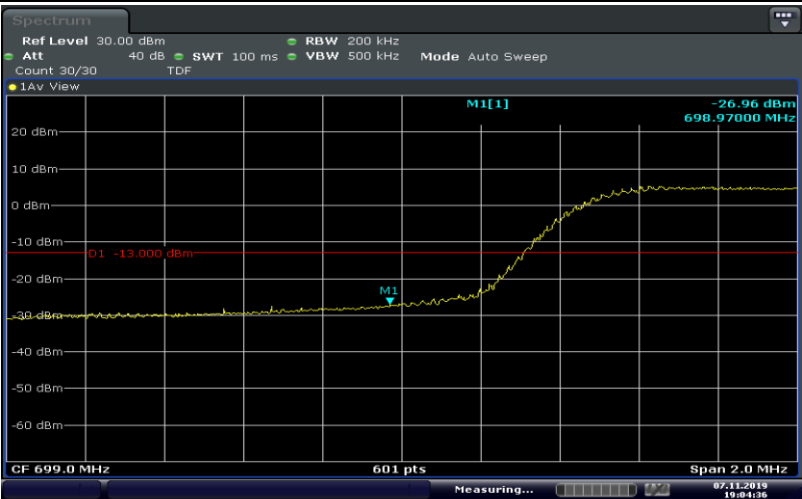
Band12-5MHz-16QAM-23155-25RB#0



Date: 7.NOV.2019 18:58:54

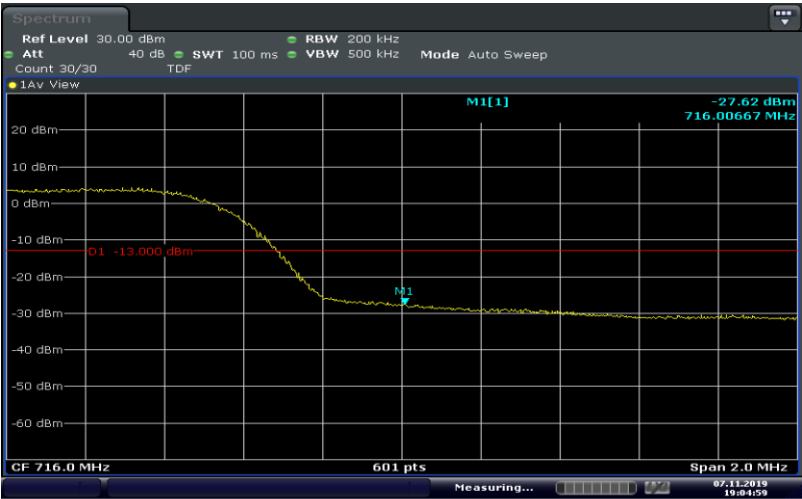
Band12-10MHz-QPSK-23060-50RB#0

2AU3C-B1



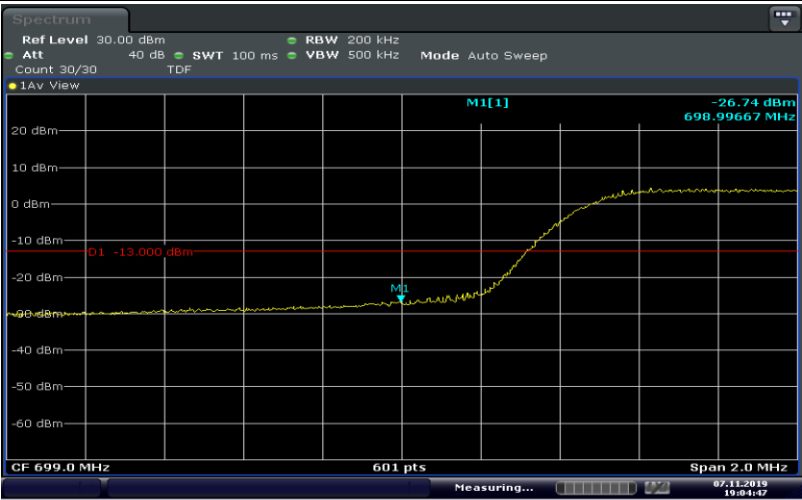
Date: 7.NOV.2019 19:04:37

Band12-10MHz-QPSK-23130-50RB#0



Date: 7.NOV.2019 19:05:00

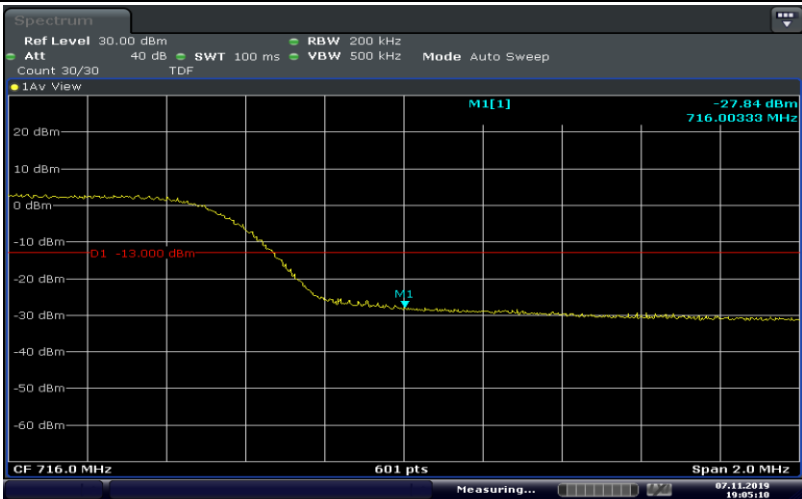
Band12-10MHz-16QAM-23060-50RB#0



Date: 7.NOV.2019 19:04:47

Band12-10MHz-16QAM-23130-50RB#0

2AU3C-B1



Date: 7.NOV.2019 19:05:10

## Appendix D: Conducted Spurious Emission

### Test Result

| Band       | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|------------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band1<br>2 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | Range1:30~1000MHz    | -32.59       | PASS    |
| Band1<br>2 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | Range2:1000~10000MHz | -28.74       | PASS    |
| Band1<br>2 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | Range1:30~1000MHz    | -36.63       | PASS    |
| Band1<br>2 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | Range2:1000~10000MHz | -30.46       | PASS    |
| Band1<br>2 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | Range1:30~1000MHz    | -36.83       | PASS    |
| Band1<br>2 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | Range2:1000~10000MHz | -34.88       | PASS    |
| Band1<br>2 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | Range1:30~1000MHz    | -35.43       | PASS    |
| Band1<br>2 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | Range2:1000~10000MHz | -30          | PASS    |
| Band1<br>2 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | Range1:30~1000MHz    | -36.99       | PASS    |
| Band1<br>2 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | Range2:1000~10000MHz | -32.79       | PASS    |
| Band1<br>2 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | Range1:30~1000MHz    | -36.55       | PASS    |
| Band1<br>2 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | Range2:1000~10000MHz | -33.83       | PASS    |
| Band1<br>2 | 3MHz      | QPSK       | 23025   | 15RB#0           | Range1:30~1000MHz    | -32.31       | PASS    |
| Band1<br>2 | 3MHz      | QPSK       | 23025   | 15RB#0           | Range2:1000~10000MHz | -29.89       | PASS    |
| Band1<br>2 | 3MHz      | QPSK       | 23095   | 15RB#0           | Range1:30~1000MHz    | -36.51       | PASS    |
| Band1<br>2 | 3MHz      | QPSK       | 23095   | 15RB#0           | Range2:1000~10000MHz | -37.55       | PASS    |
| Band1<br>2 | 3MHz      | QPSK       | 23165   | 15RB#0           | Range1:30~1000MHz    | -36.22       | PASS    |
| Band1      | 3MHz      | QPSK       | 23165   | 15RB#0           | Range2:1000~10000MHz | -38.6        | PASS    |

## 2AU3C-B1

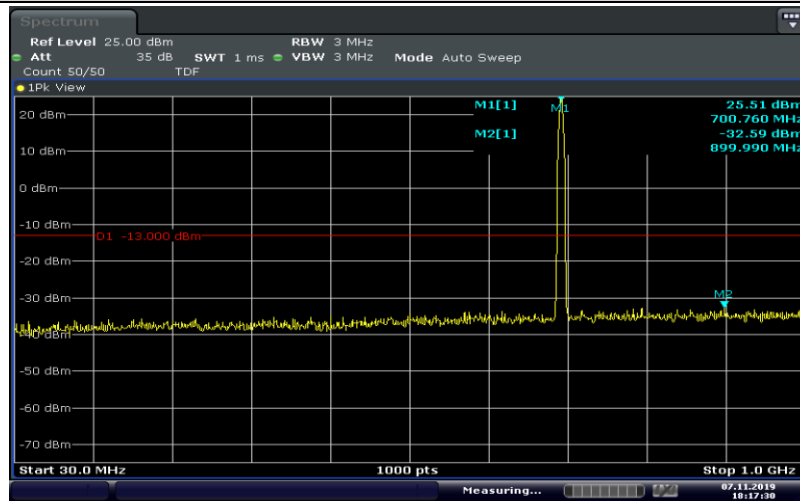
|            |       |       |       |        |                          |            |      |
|------------|-------|-------|-------|--------|--------------------------|------------|------|
| 2          |       |       |       |        | Hz                       |            |      |
| Band1<br>2 | 3MHz  | 16QAM | 23025 | 15RB#0 | Range1:30~1000MHz        | -36.9<br>6 | PASS |
| Band1<br>2 | 3MHz  | 16QAM | 23025 | 15RB#0 | Range2:1000~10000M<br>Hz | -36.2<br>8 | PASS |
| Band1<br>2 | 3MHz  | 16QAM | 23095 | 15RB#0 | Range1:30~1000MHz        | -36.7      | PASS |
| Band1<br>2 | 3MHz  | 16QAM | 23095 | 15RB#0 | Range2:1000~10000M<br>Hz | -36.5<br>8 | PASS |
| Band1<br>2 | 3MHz  | 16QAM | 23165 | 15RB#0 | Range1:30~1000MHz        | -36        | PASS |
| Band1<br>2 | 3MHz  | 16QAM | 23165 | 15RB#0 | Range2:1000~10000M<br>Hz | -38.6<br>4 | PASS |
| Band1<br>2 | 5MHz  | QPSK  | 23035 | 25RB#0 | Range1:30~1000MHz        | -32.3<br>6 | PASS |
| Band1<br>2 | 5MHz  | QPSK  | 23035 | 25RB#0 | Range2:1000~10000M<br>Hz | -32.4<br>6 | PASS |
| Band1<br>2 | 5MHz  | QPSK  | 23095 | 25RB#0 | Range1:30~1000MHz        | -36.6<br>7 | PASS |
| Band1<br>2 | 5MHz  | QPSK  | 23095 | 25RB#0 | Range2:1000~10000M<br>Hz | -40.6<br>9 | PASS |
| Band1<br>2 | 5MHz  | QPSK  | 23155 | 25RB#0 | Range1:30~1000MHz        | -37.2      | PASS |
| Band1<br>2 | 5MHz  | QPSK  | 23155 | 25RB#0 | Range2:1000~10000M<br>Hz | -40.6<br>7 | PASS |
| Band1<br>2 | 5MHz  | 16QAM | 23035 | 25RB#0 | Range1:30~1000MHz        | -36.2<br>8 | PASS |
| Band1<br>2 | 5MHz  | 16QAM | 23035 | 25RB#0 | Range2:1000~10000M<br>Hz | -38.7<br>1 | PASS |
| Band1<br>2 | 5MHz  | 16QAM | 23095 | 25RB#0 | Range1:30~1000MHz        | -36.7<br>1 | PASS |
| Band1<br>2 | 5MHz  | 16QAM | 23095 | 25RB#0 | Range2:1000~10000M<br>Hz | -40.2<br>2 | PASS |
| Band1<br>2 | 5MHz  | 16QAM | 23155 | 25RB#0 | Range1:30~1000MHz        | -35.2<br>6 | PASS |
| Band1<br>2 | 5MHz  | 16QAM | 23155 | 25RB#0 | Range2:1000~10000M<br>Hz | -40.6      | PASS |
| Band1<br>2 | 10MHz | QPSK  | 23060 | 50RB#0 | Range1:30~1000MHz        | -32.3<br>9 | PASS |
| Band1<br>2 | 10MHz | QPSK  | 23060 | 50RB#0 | Range2:1000~10000M<br>Hz | -36.4<br>5 | PASS |
| Band1<br>2 | 10MHz | QPSK  | 23095 | 50RB#0 | Range1:30~1000MHz        | -36.3<br>8 | PASS |

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|            |       |       |       |        |                          |            |      |
|------------|-------|-------|-------|--------|--------------------------|------------|------|
| Band1<br>2 | 10MHz | QPSK  | 23095 | 50RB#0 | Range2:1000~10000M<br>Hz | -42.6      | PASS |
| Band1<br>2 | 10MHz | QPSK  | 23130 | 50RB#0 | Range1:30~1000MHz        | -36.2<br>4 | PASS |
| Band1<br>2 | 10MHz | QPSK  | 23130 | 50RB#0 | Range2:1000~10000M<br>Hz | -44.2      | PASS |
| Band1<br>2 | 10MHz | 16QAM | 23060 | 50RB#0 | Range1:30~1000MHz        | -36.7<br>2 | PASS |
| Band1<br>2 | 10MHz | 16QAM | 23060 | 50RB#0 | Range2:1000~10000M<br>Hz | -42.1<br>8 | PASS |
| Band1<br>2 | 10MHz | 16QAM | 23095 | 50RB#0 | Range1:30~1000MHz        | -36.0<br>1 | PASS |
| Band1<br>2 | 10MHz | 16QAM | 23095 | 50RB#0 | Range2:1000~10000M<br>Hz | -42.7<br>3 | PASS |
| Band1<br>2 | 10MHz | 16QAM | 23130 | 50RB#0 | Range1:30~1000MHz        | -36.7<br>5 | PASS |
| Band1<br>2 | 10MHz | 16QAM | 23130 | 50RB#0 | Range2:1000~10000M<br>Hz | -43.4<br>9 | PASS |

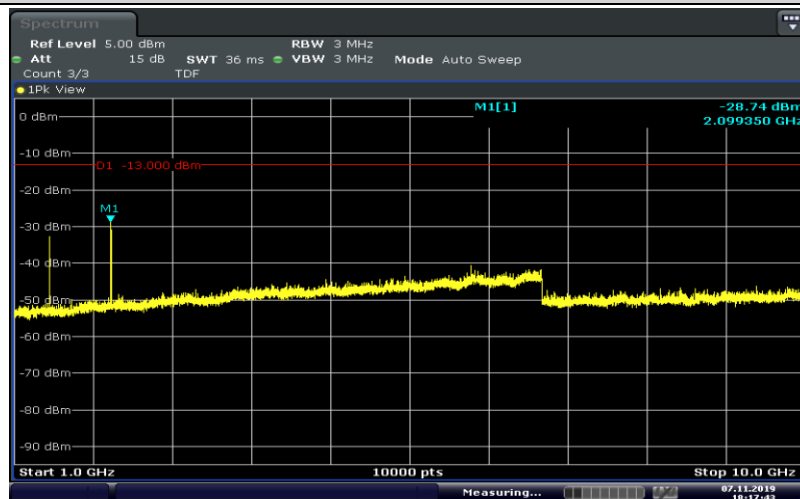
## Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0-Range1:30~1000MHz



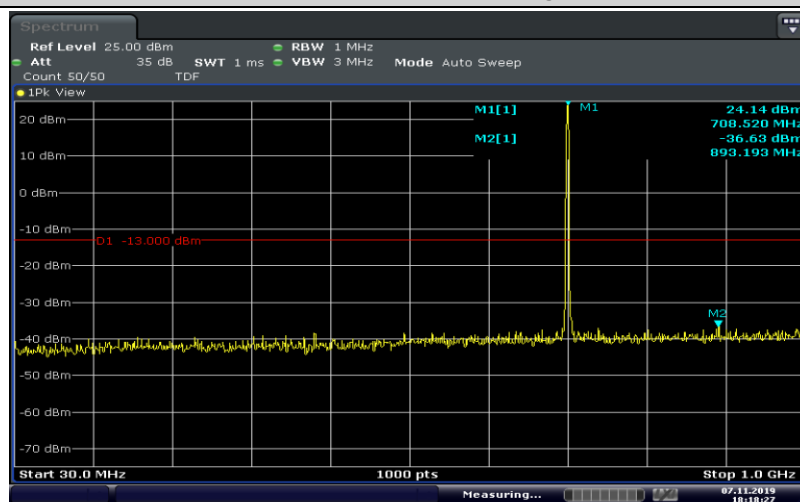
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Band12-1.4MHz-QPSK-23017-6RB#0-Range2:1000~10000MHz



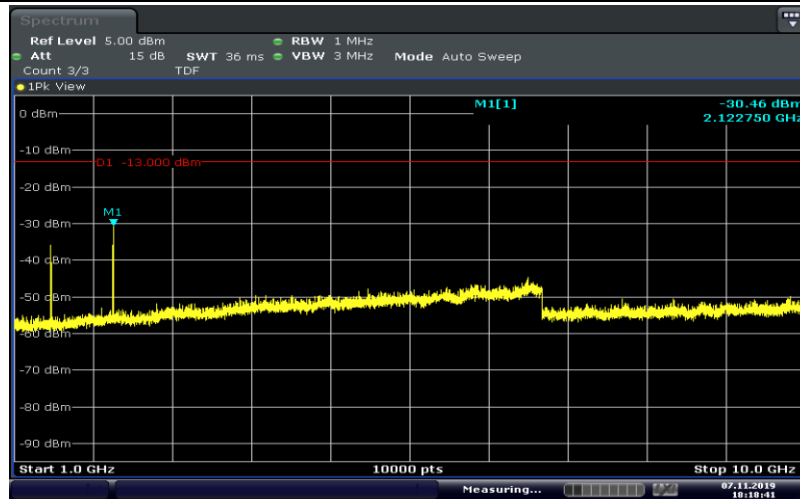
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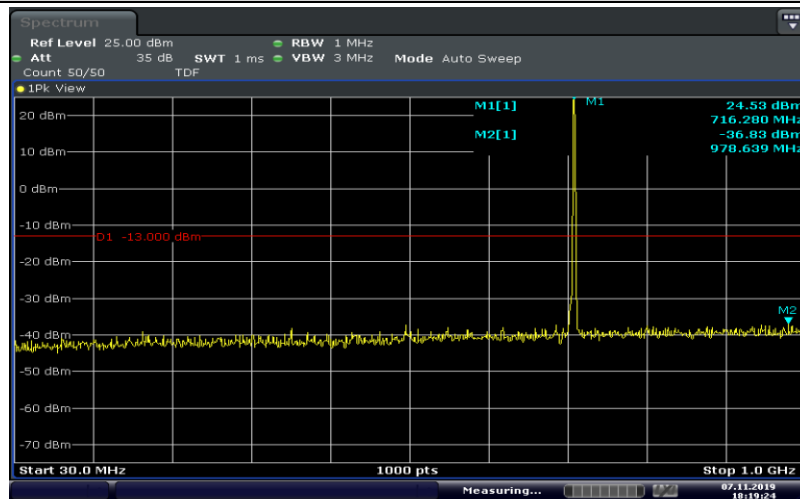
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Band12-1.4MHz-QPSK-23095-6RB#0-Range2:1000~10000MHz



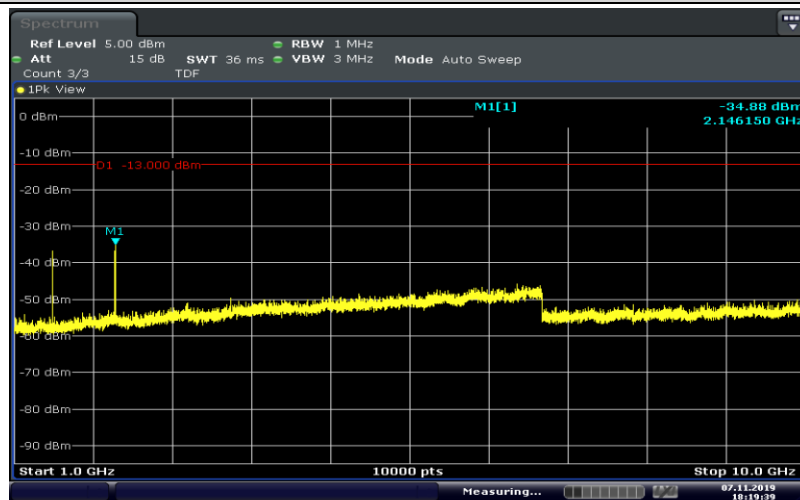
Date: 7.NOV.2019 18:18:41

Band12-1.4MHz-QPSK-23173-6RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 18:19:25

Band12-1.4MHz-QPSK-23173-6RB#0-Range2:1000~10000MHz

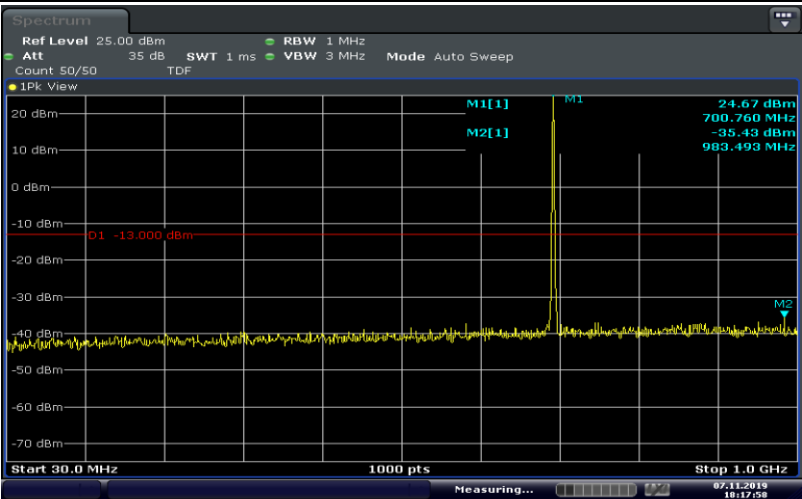


Date: 7.NOV.2019 18:19:39

Band12-1.4MHz-16QAM-23017-6RB#0-Range1:30~1000MHz

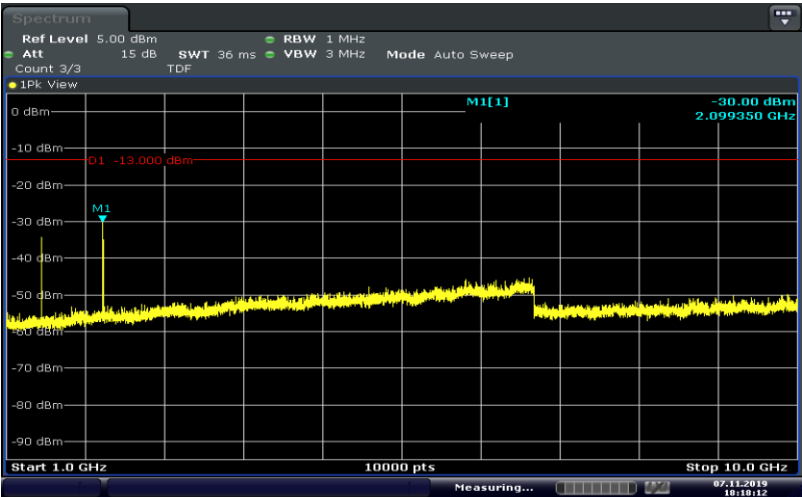


2AU3C-B1



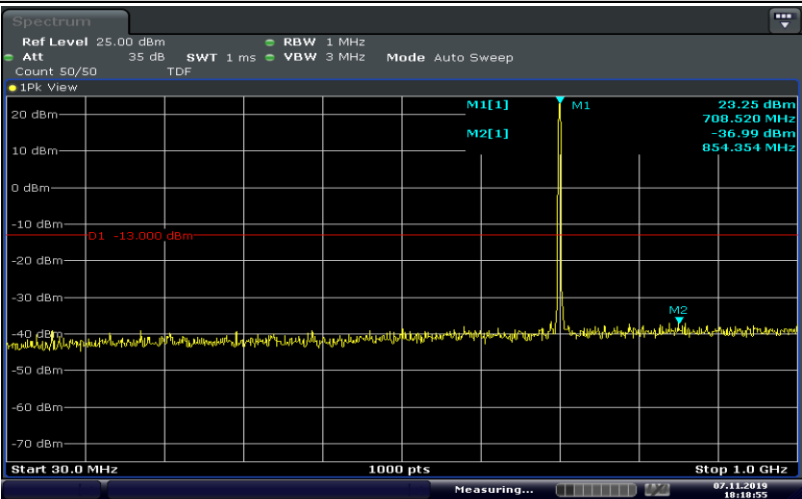
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Band12-1.4MHz-16QAM-23017-6RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 18:18:12

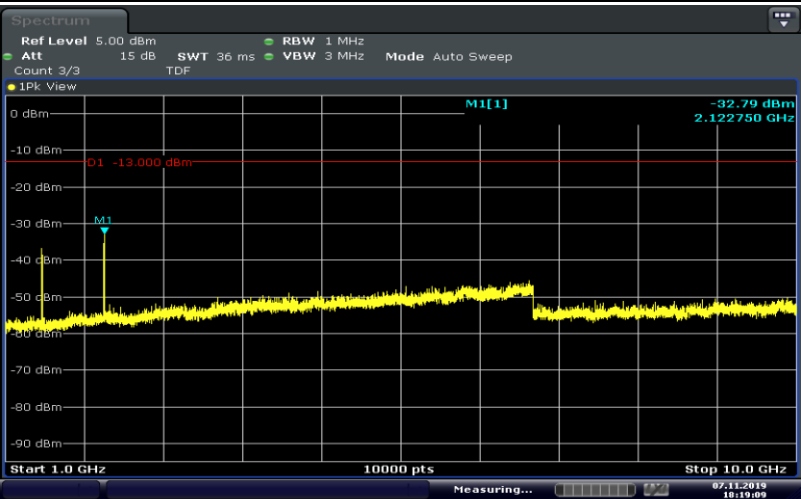
Band12-1.4MHz-16QAM-23095-6RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 18:18:55

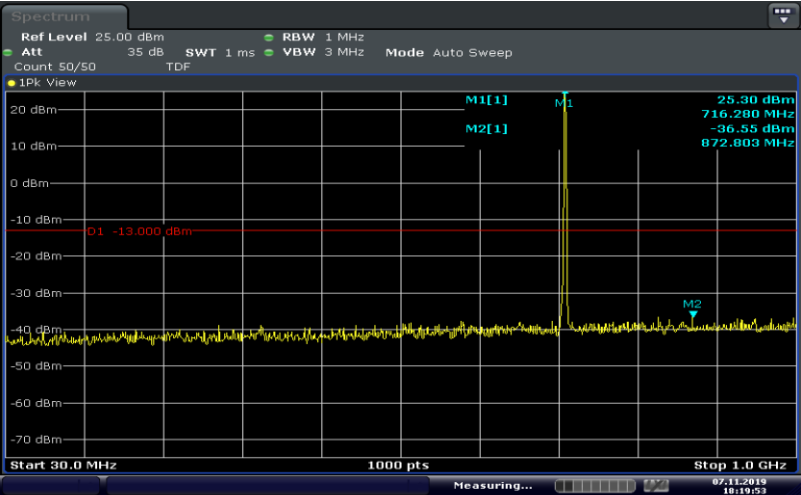
Band12-1.4MHz-16QAM-23095-6RB#0-Range2:1000~10000MHz

2AU3C-B1



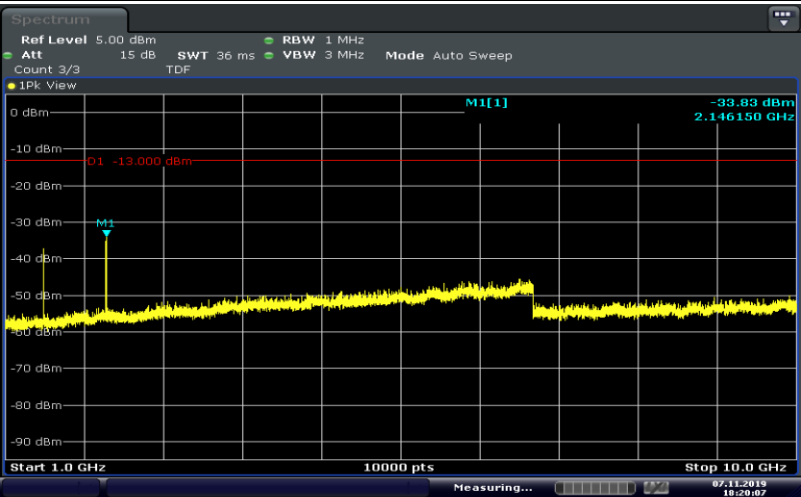
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Band12-1.4MHz-16QAM-23173-6RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 18:19:53

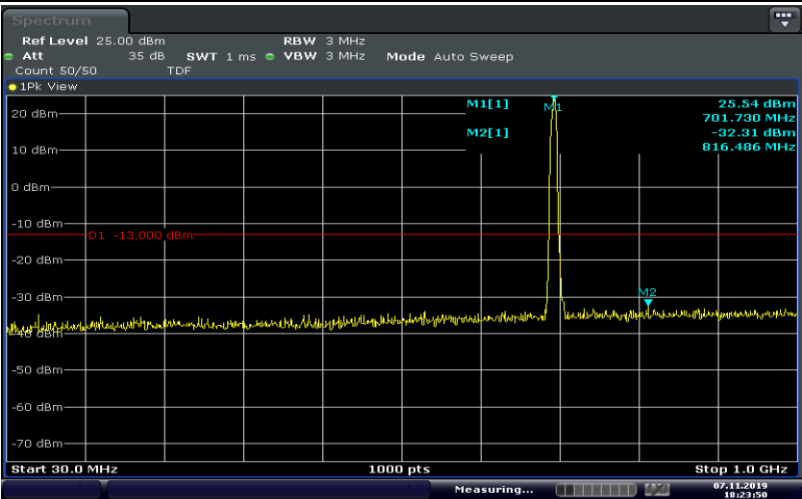
Band12-1.4MHz-16QAM-23173-6RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 18:20:07

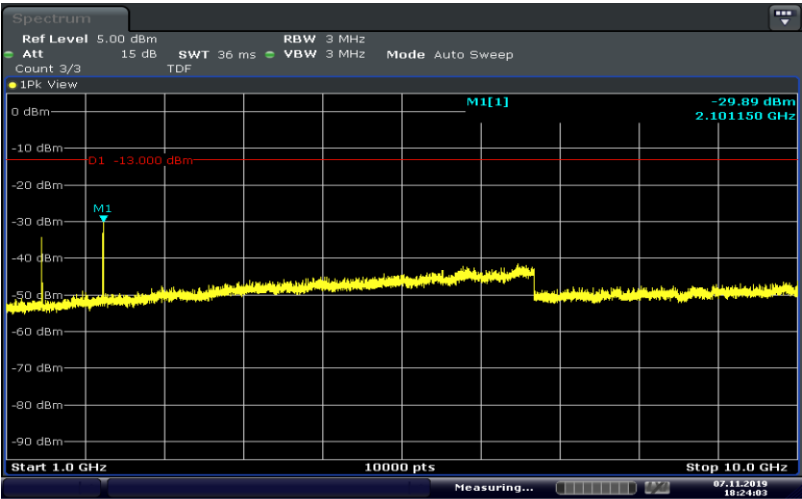
Band12-3MHz-QPSK-23025-15RB#0-Range1:30~1000MHz

2AU3C-B1



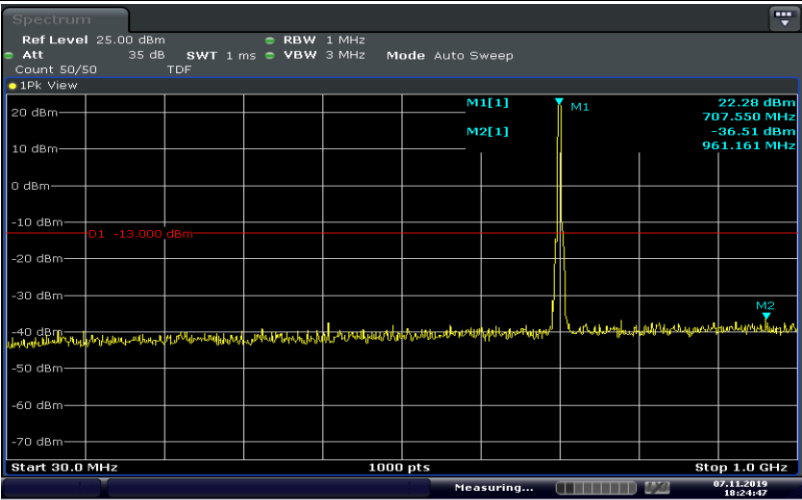
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Band12-3MHz-QPSK-23025-15RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 18:24:04

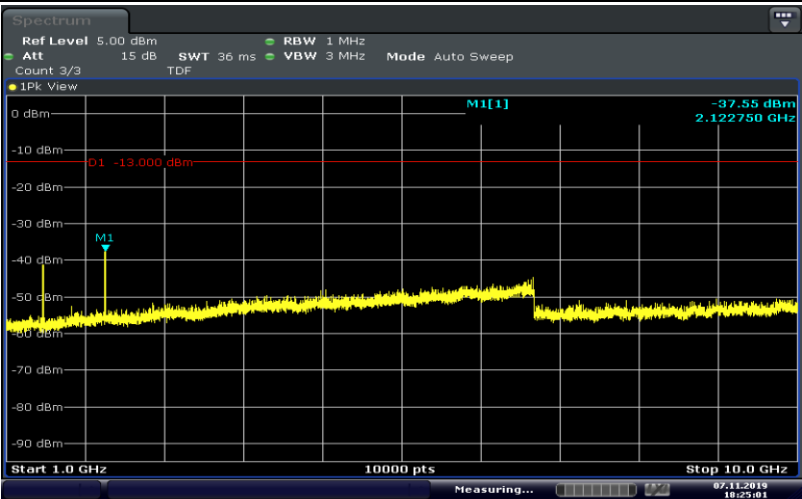
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Date: 7.NOV.2019 18:24:47

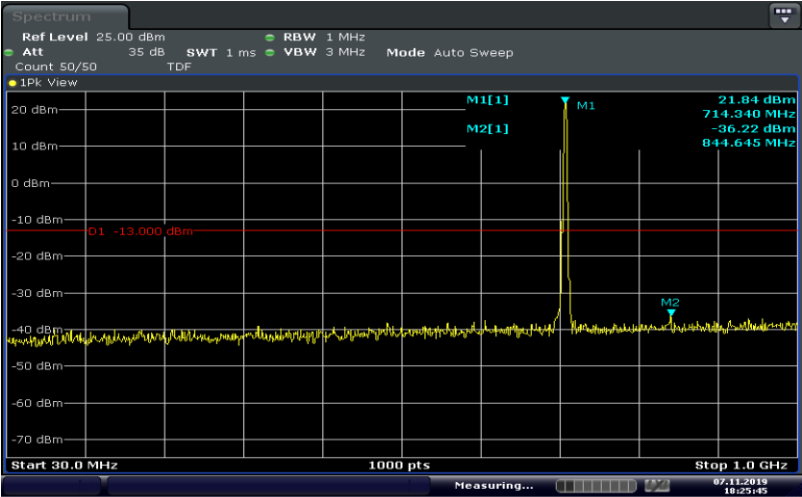
Band12-3MHz-QPSK-23095-15RB#0-Range2:1000~10000MHz

2AU3C-B1



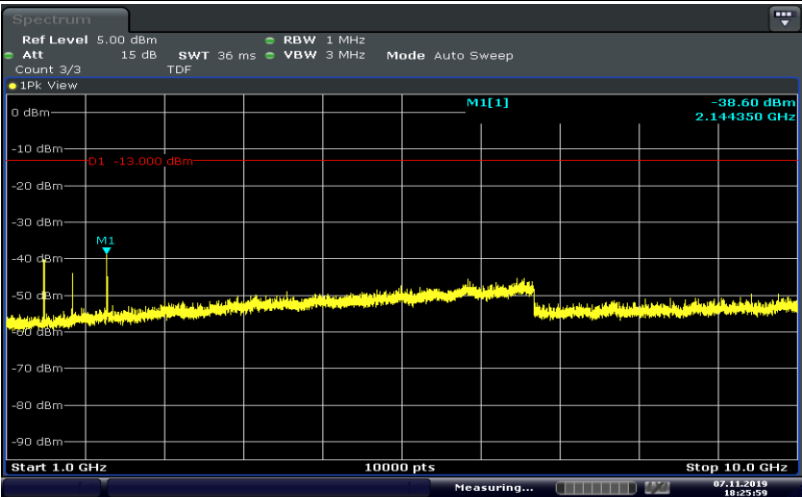
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Band12-3MHz-QPSK-23165-15RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 18:25:45

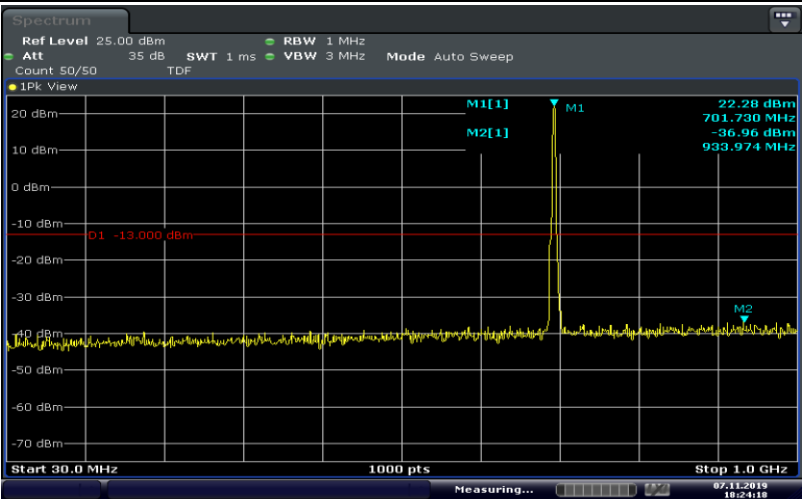
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Date: 7.NOV.2019 18:25:59

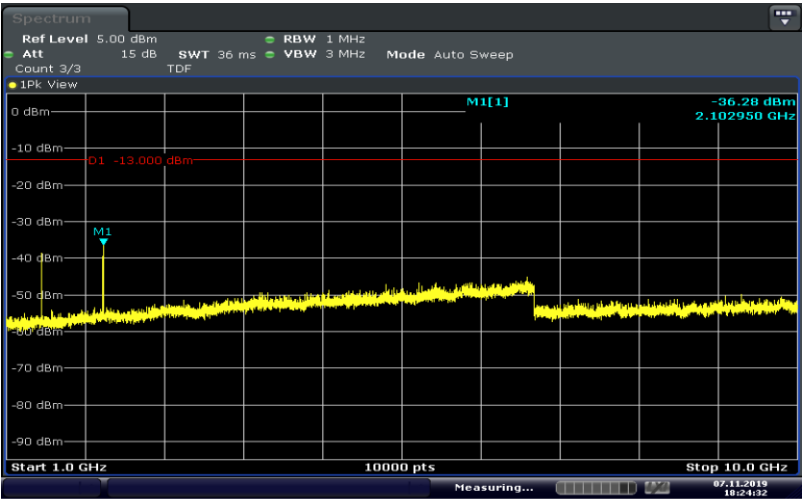
Band12-3MHz-16QAM-23025-15RB#0-Range1:30~1000MHz

2AU3C-B1



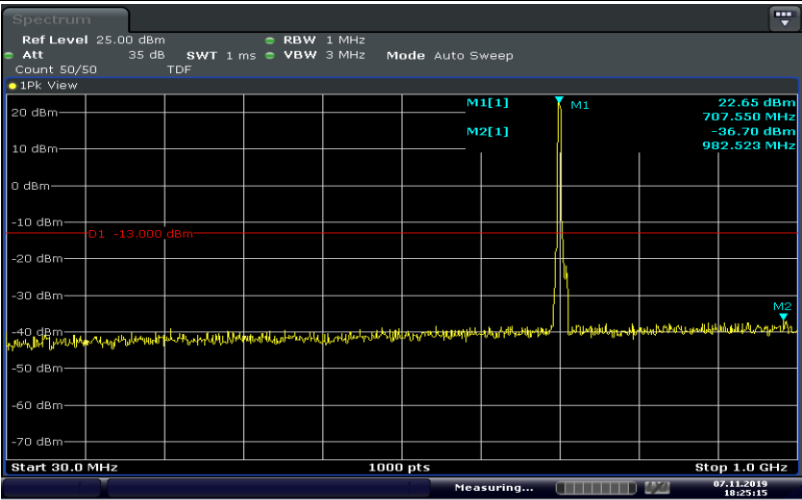
Date: 7.NOV.2019 18:24:18

Band12-3MHz-16QAM-23025-15RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 18:24:32

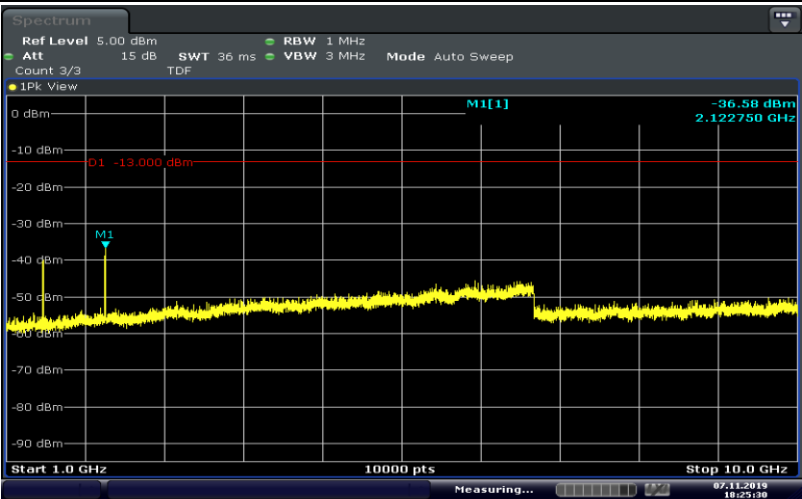
Band12-3MHz-16QAM-23095-15RB#0-Range1:30~1000MHz



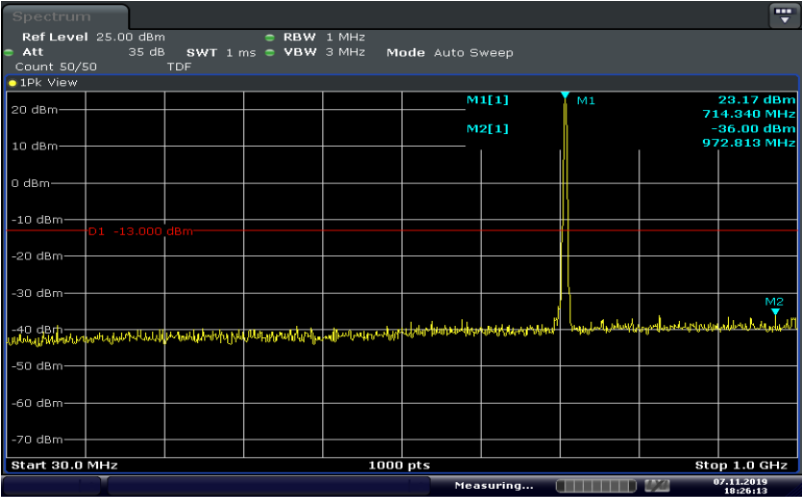
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Band12-3MHz-16QAM-23095-15RB#0-Range2:1000~10000MHz

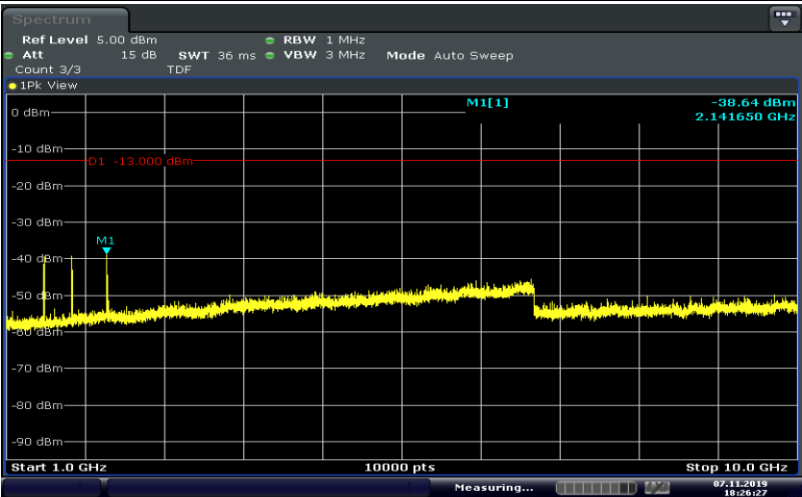
2AU3C-B1



Band12-3MHz-16QAM-23165-15RB#0-Range1:30~1000MHz

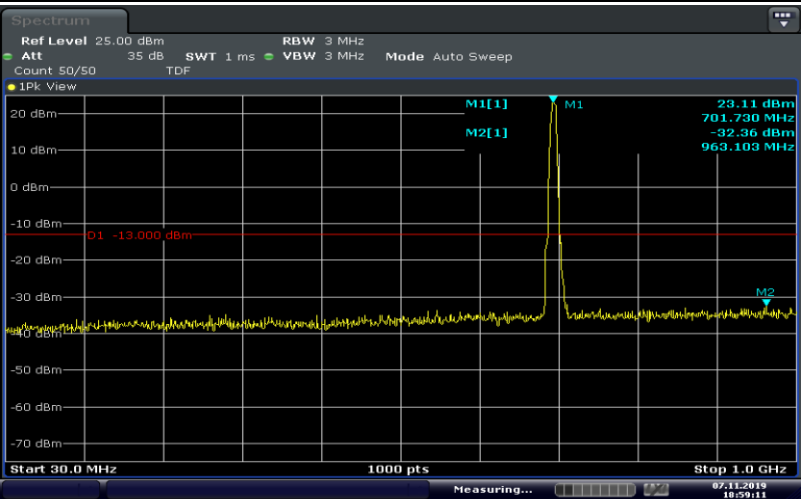


Band12-3MHz-16QAM-23165-15RB#0-Range2:1000~10000MHz



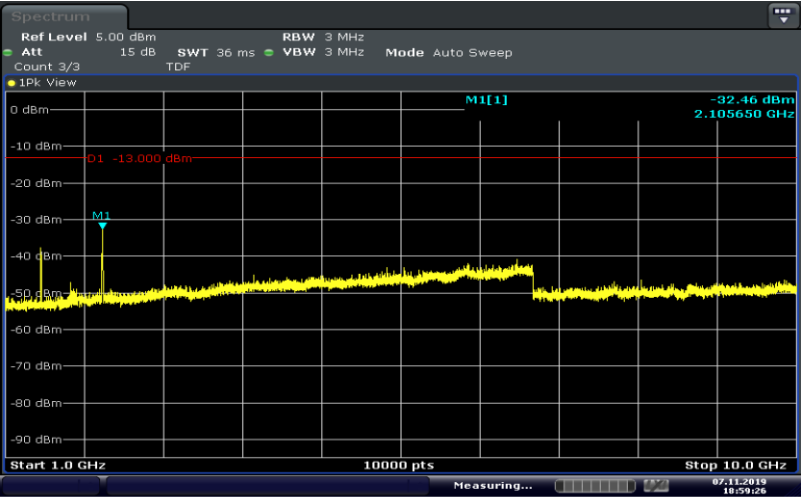
Band12-5MHz-QPSK-23035-25RB#0-Range1:30~1000MHz

2AU3C-B1



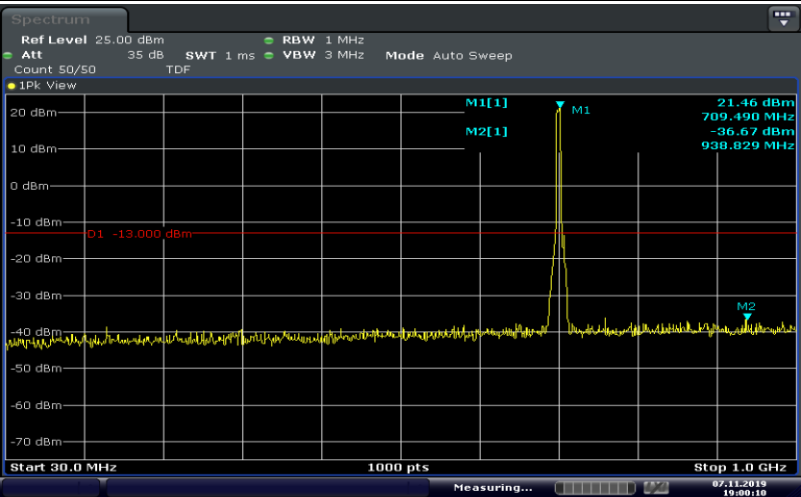
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Band12-5MHz-QPSK-23035-25RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 18:59:26

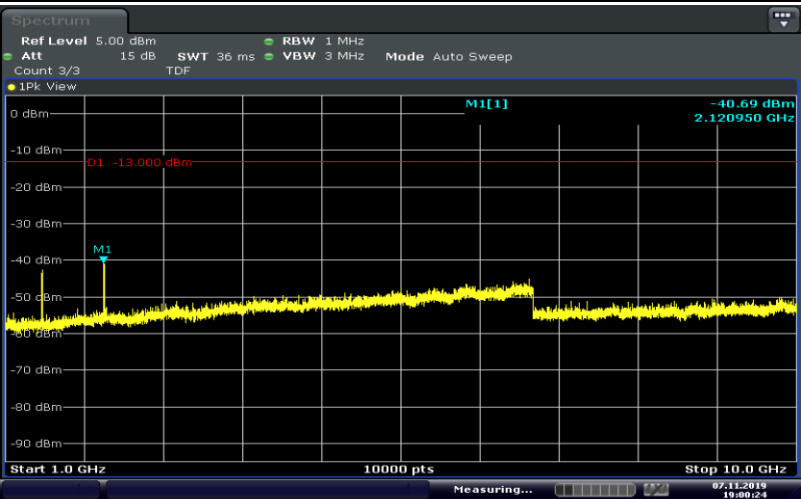
Band12-5MHz-QPSK-23095-25RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 19:00:10

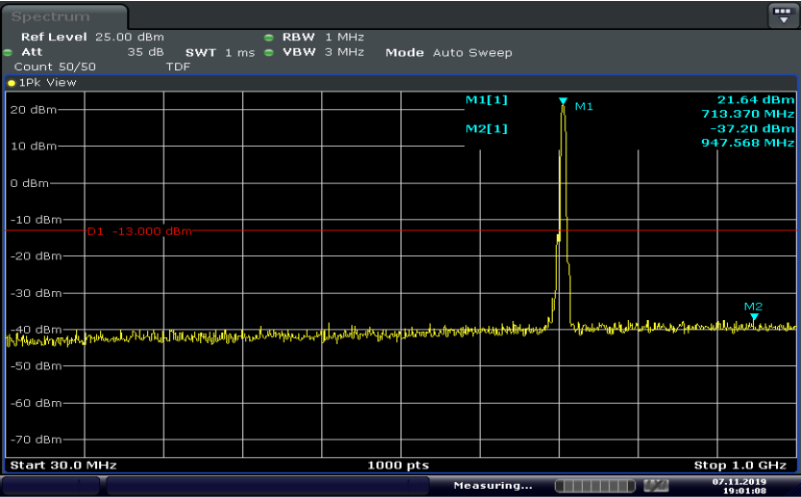
Band12-5MHz-QPSK-23095-25RB#0-Range2:1000~10000MHz

2AU3C-B1



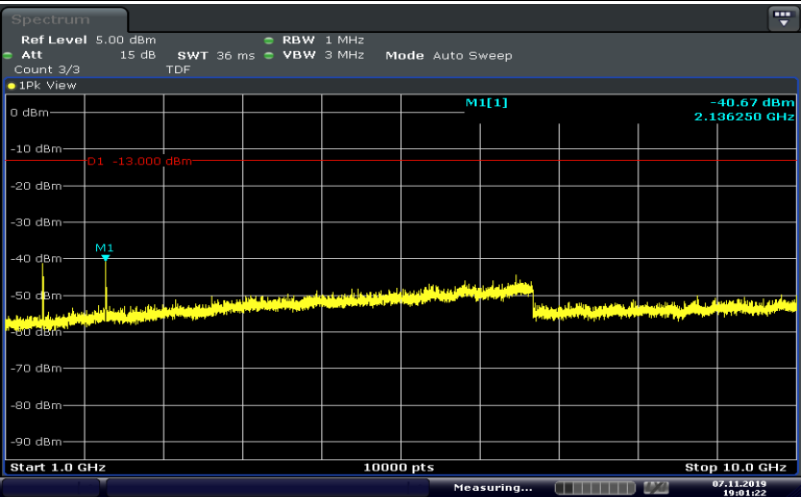
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Band12-5MHz-QPSK-23155-25RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 19:01:08

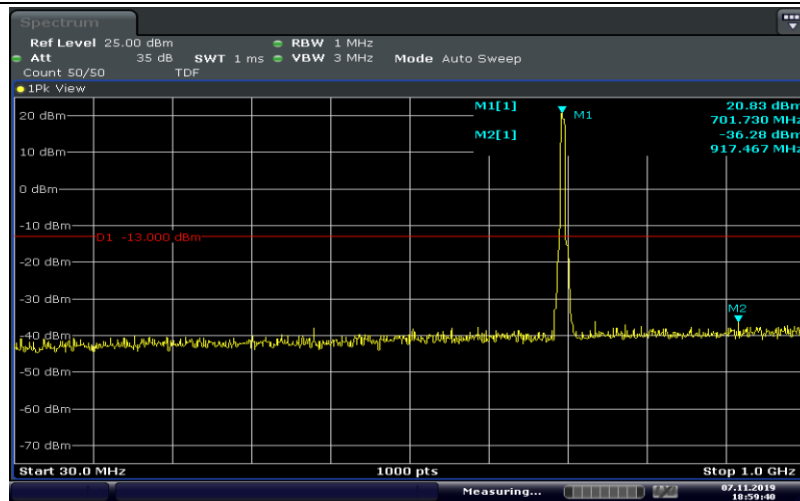
Band12-5MHz-QPSK-23155-25RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 19:01:22

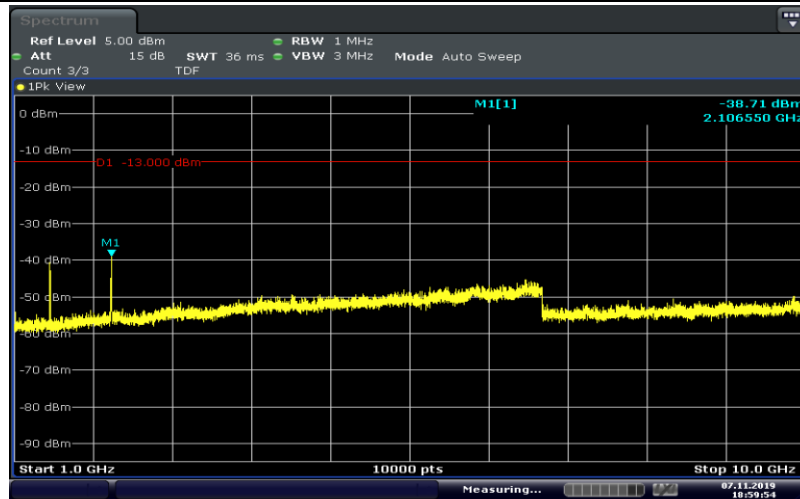
Band12-5MHz-16QAM-23035-25RB#0-Range1:30~1000MHz





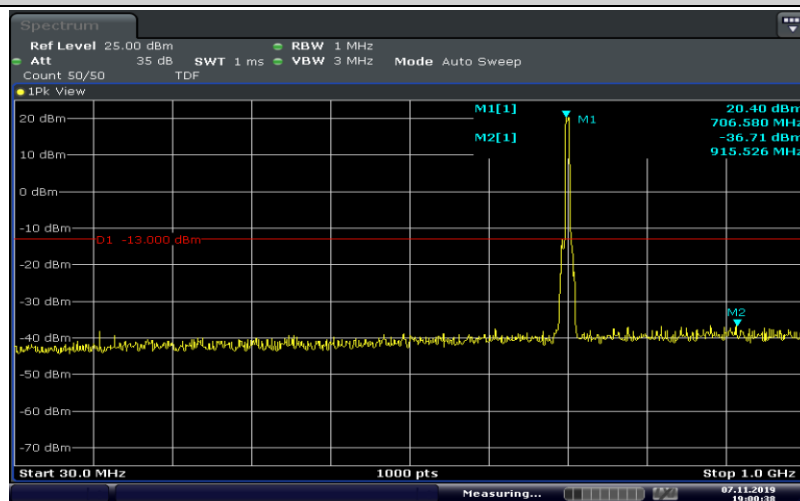
Date: 7.NOV.2019 18:59:40

## Band12-5MHz-16QAM-23035-25RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 18:59:54

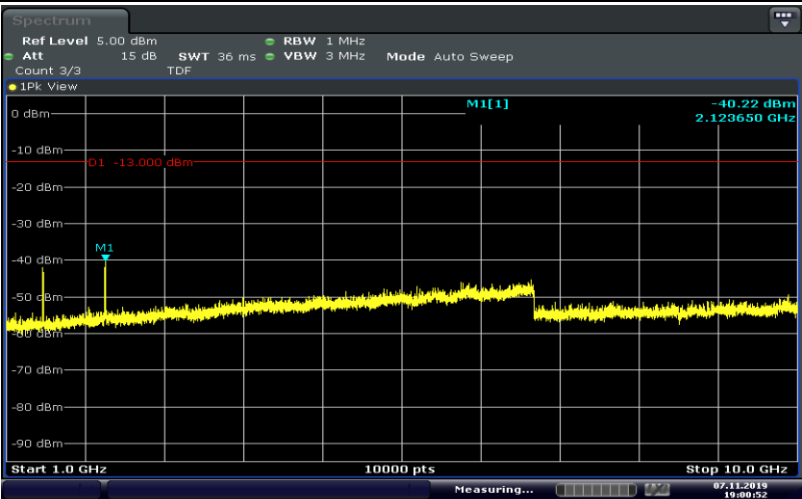
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Date: 7.NOV.2019 19:00:39

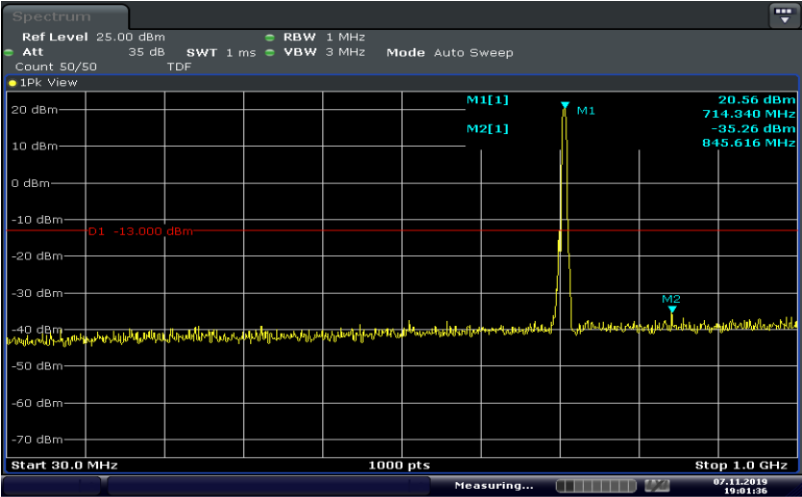
## Band12-5MHz-16QAM-23095-25RB#0-Range2:1000~10000MHz

2AU3C-B1



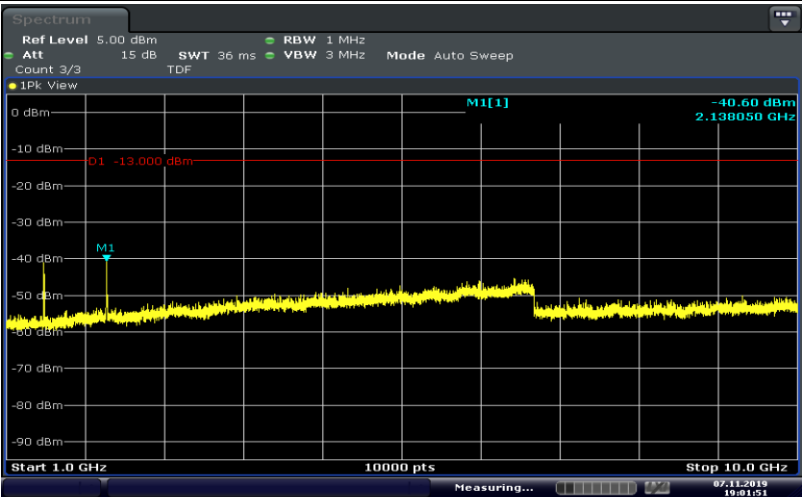
Date: 7.NOV.2019 19:00:52

Band12-5MHz-16QAM-23155-25RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 19:01:36

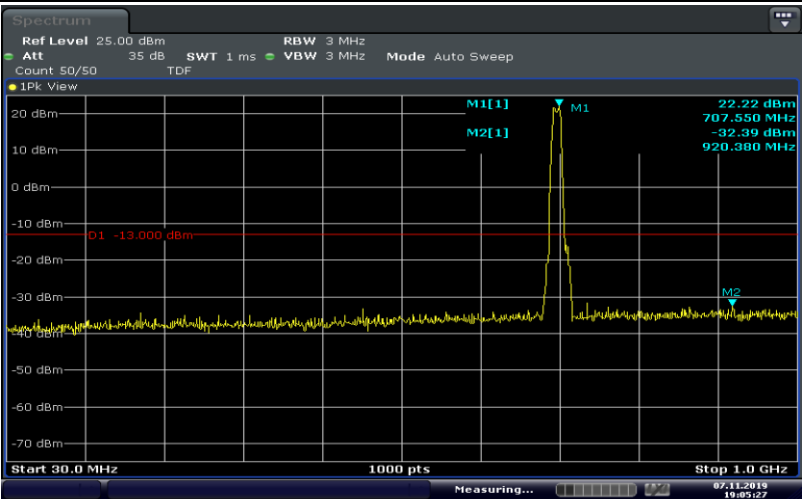
Band12-5MHz-16QAM-23155-25RB#0-Range2:1000~10000MHz



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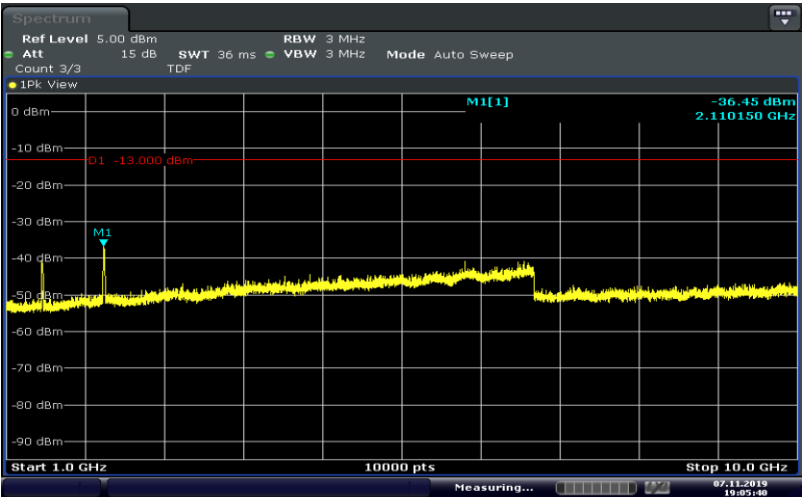
Band12-10MHz-QPSK-23060-50RB#0-Range1:30~1000MHz

2AU3C-B1



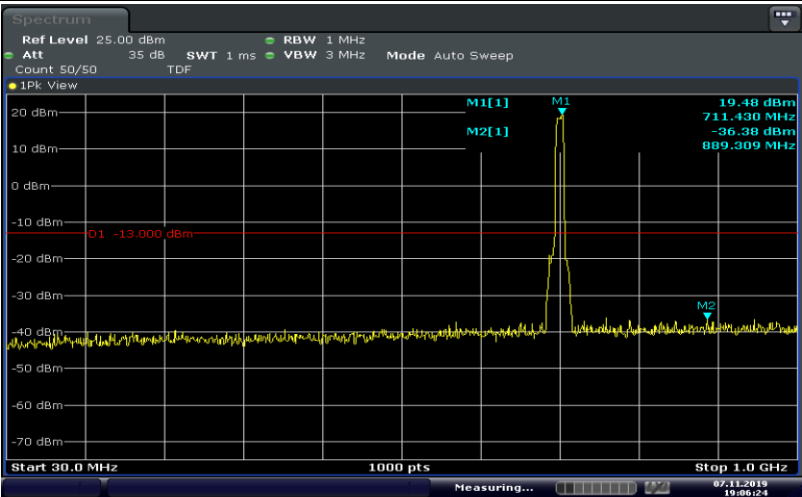
Date: 7.NOV.2019 19:05:27

Band12-10MHz-QPSK-23060-50RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 19:05:41

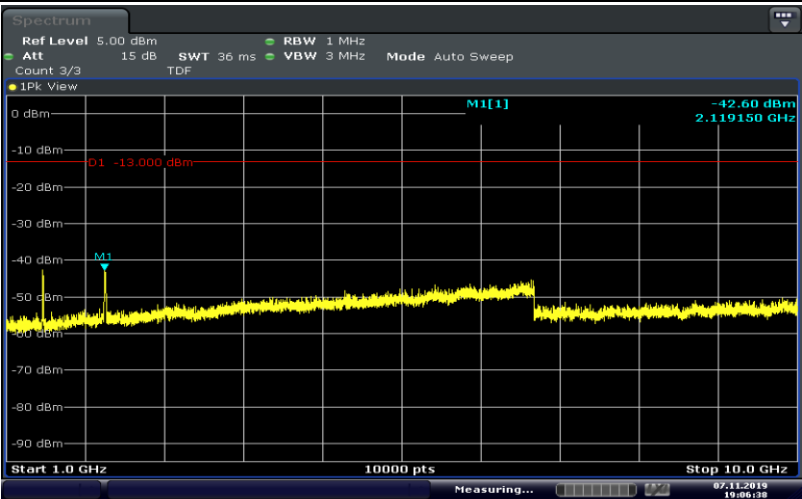
Band12-10MHz-QPSK-23095-50RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 19:06:25

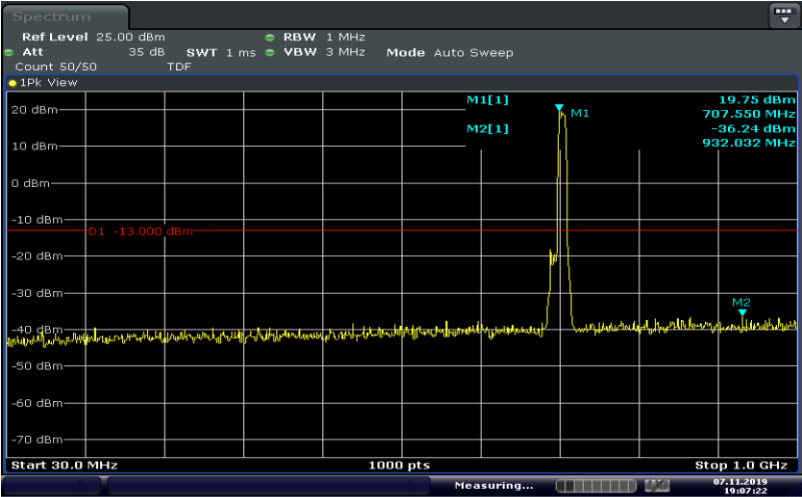
Band12-10MHz-QPSK-23095-50RB#0-Range2:1000~10000MHz

2AU3C-B1



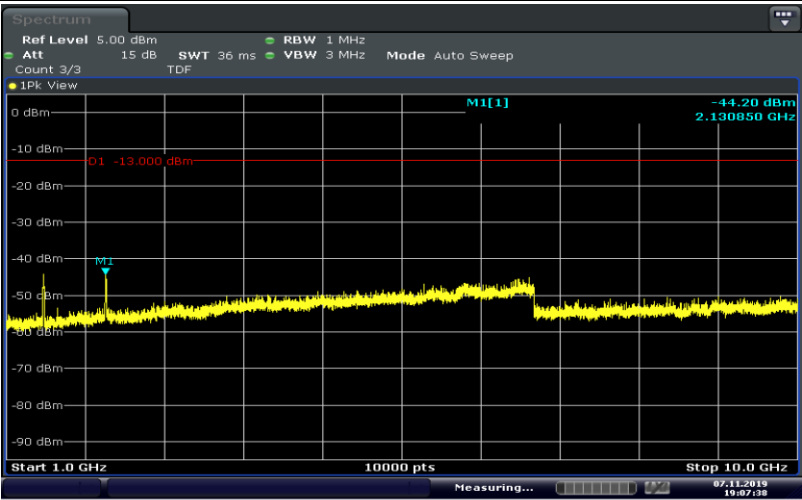
Date: 7.NOV.2019 19:06:38

Band12-10MHz-QPSK-23130-50RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 19:07:22

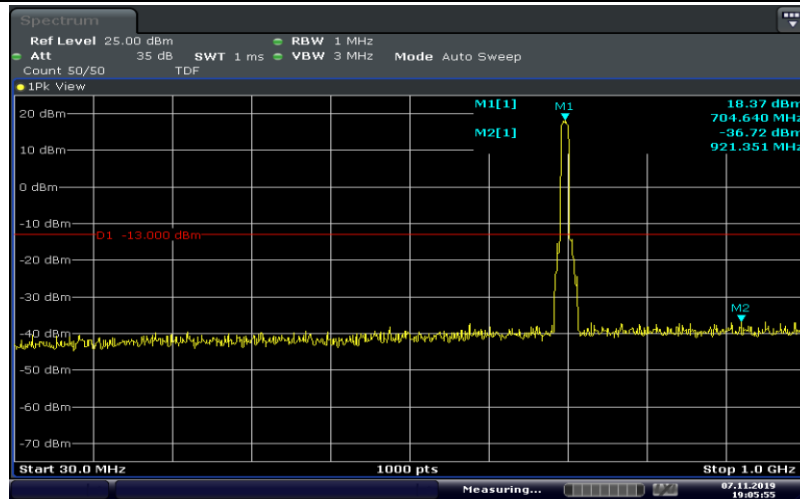
Band12-10MHz-QPSK-23130-50RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 19:07:38

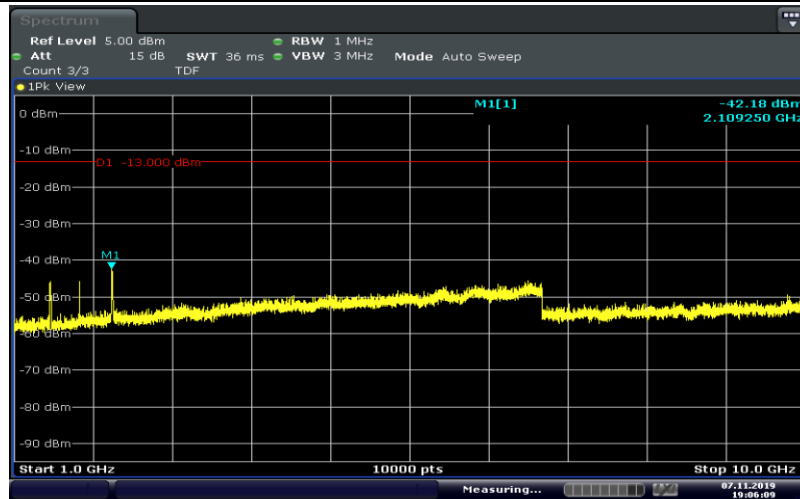
Band12-10MHz-16QAM-23060-50RB#0-Range1:30~1000MHz

## 2AU3C-B1



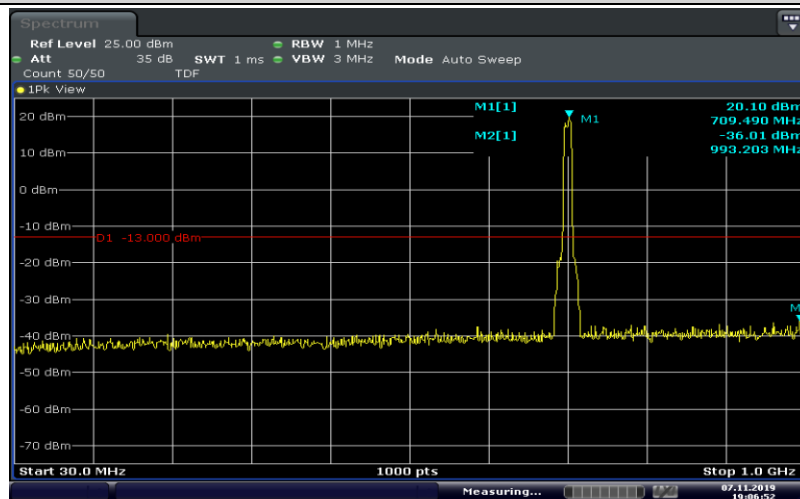
Date: 7.NOV.2019 19:05:55

## Band12-10MHz-16QAM-23060-50RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 19:06:09

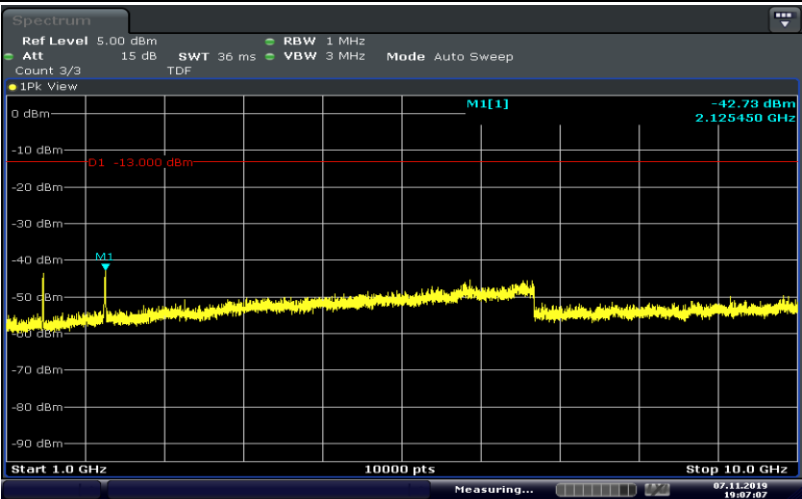
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Date: 7.NOV.2019 19:06:53

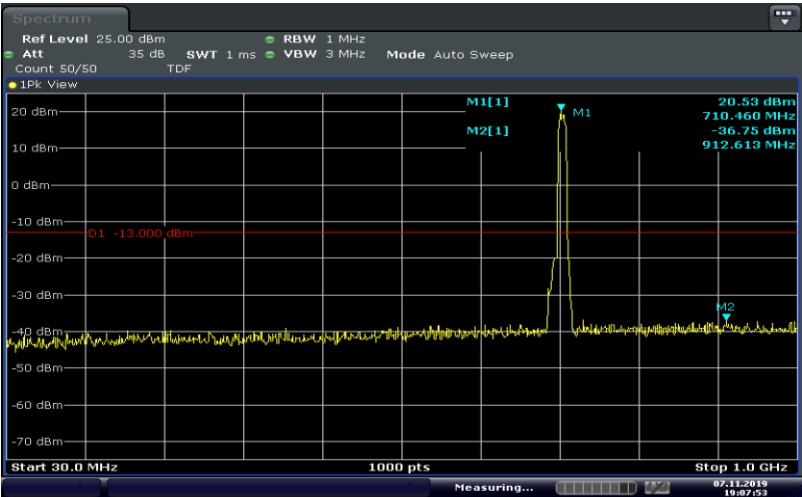
## Band12-10MHz-16QAM-23095-50RB#0-Range2:1000~10000MHz

2AU3C-B1



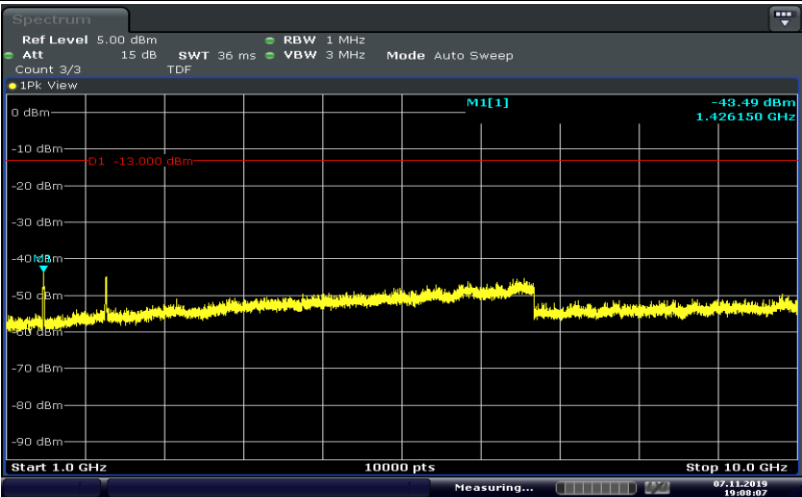
Date: 7.NOV.2019 19:07:07

Band12-10MHz-16QAM-23130-50RB#0-Range1:30~1000MHz



Date: 7.NOV.2019 19:07:53

Band12-10MHz-16QAM-23130-50RB#0-Range2:1000~10000MHz



Date: 7.NOV.2019 19:08:07