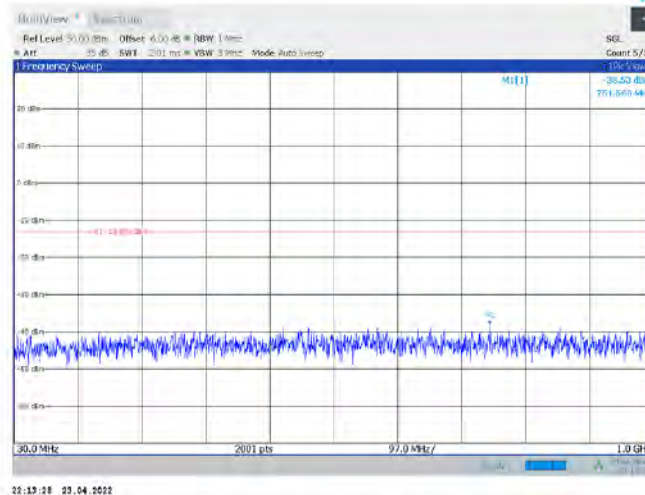


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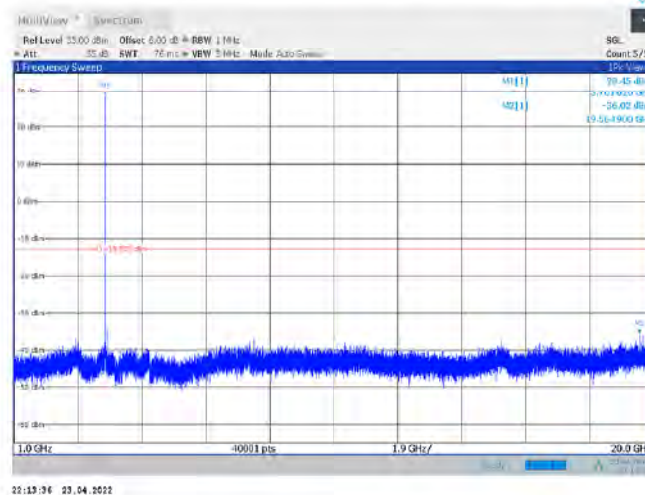
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### Band43-20MHz-QPSK-44690-1RB#0-Range3:30~1000MHz



### Band43-20MHz-QPSK-44690-1RB#0-Range4:1000~20000MHz



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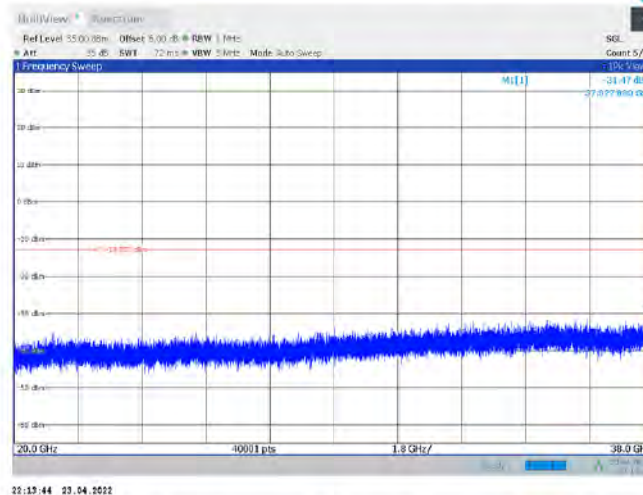
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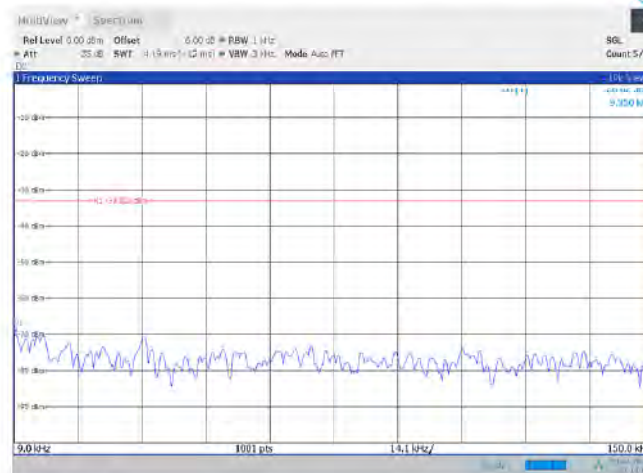
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### Band43-20MHz-QPSK-44690-1RB#0-Range5:20000~38000MHz



22:13:44 23.04.2022

### Band43-20MHz-QPSK-45090-1RB#0-Range1:0.009~0.15MHz



22:14:02 23.04.2022



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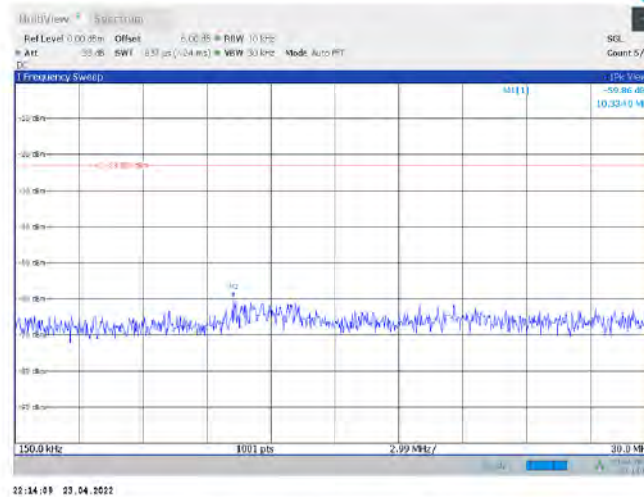
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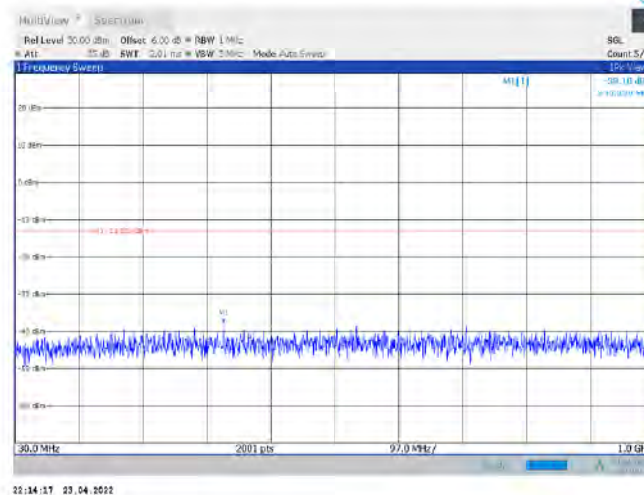
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### Band43-20MHz-QPSK-45090-1RB#0-Range2:0.15~30MHz



### Band43-20MHz-QPSK-45090-1RB#0-Range3:30~1000MHz



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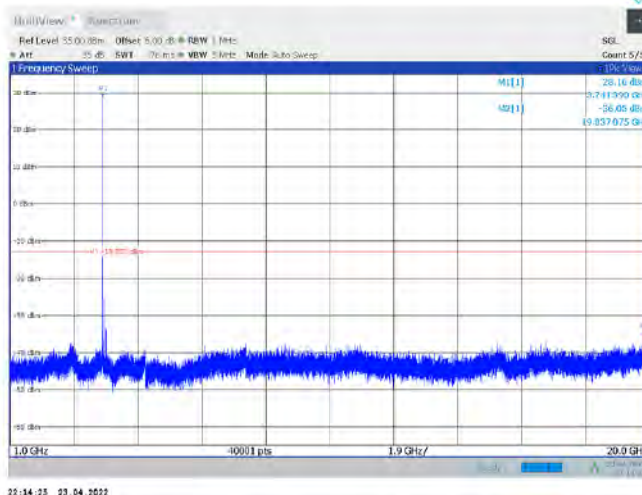
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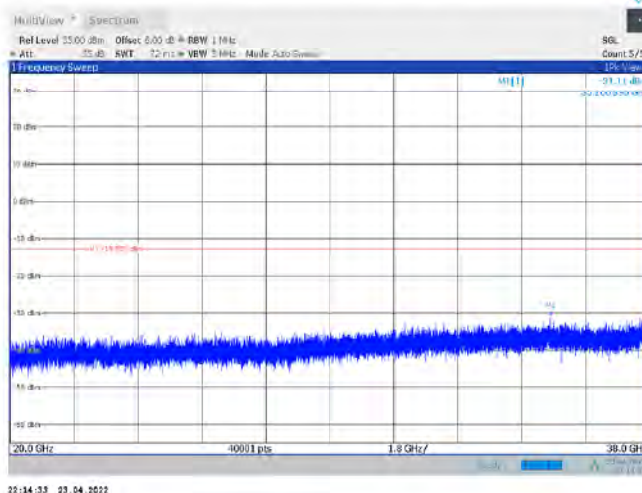
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### Band43-20MHz-QPSK-45090-1RB#0-Range4:1000~20000MHz



### Band43-20MHz-QPSK-45090-1RB#0-Range5:20000~38000MHz



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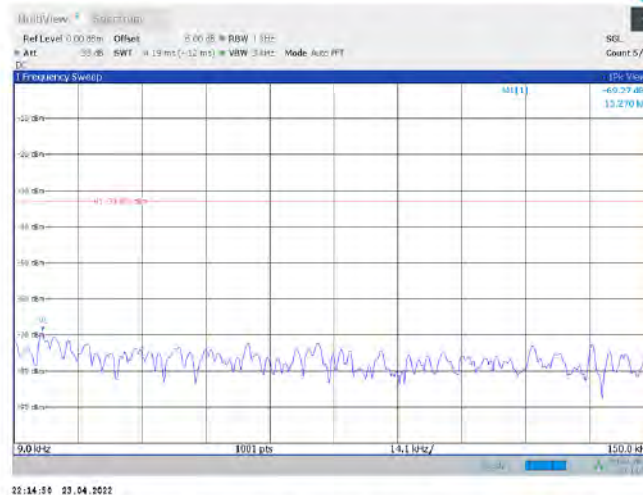
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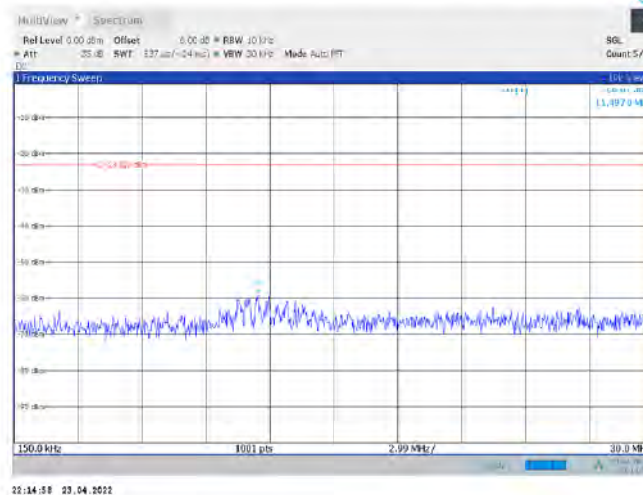
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### Band43-20MHz-QPSK-45490-1RB#0-Range1:0.009~0.15MHz



### Band43-20MHz-QPSK-45490-1RB#0-Range2:0.15~30MHz



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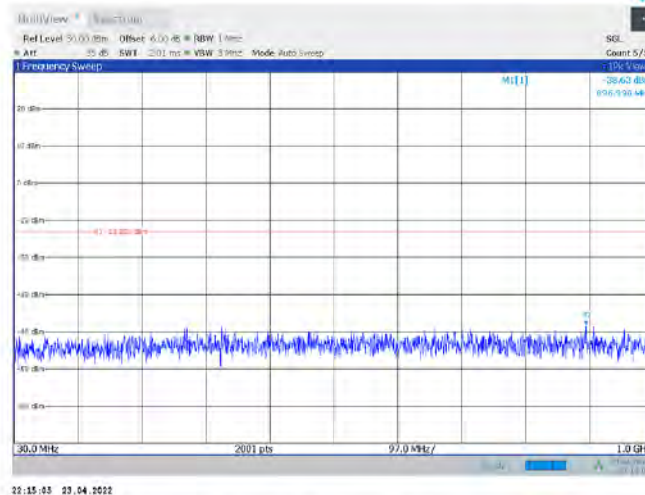
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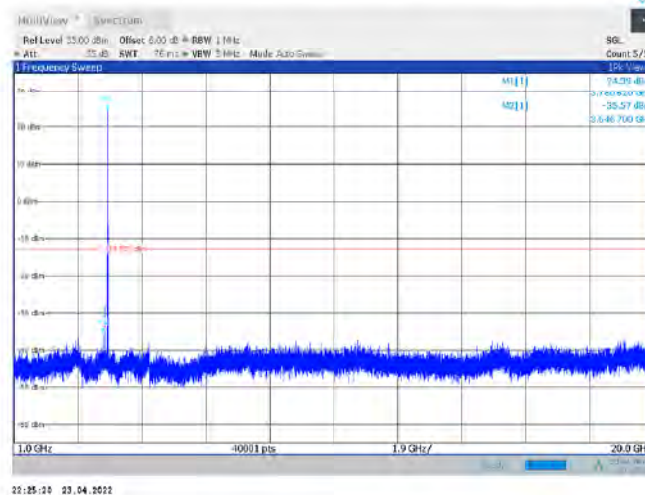
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### Band43-20MHz-QPSK-45490-1RB#0-Range3:30~1000MHz



### Band43-20MHz-QPSK-45490-1RB#0-Range4:1000~20000MHz



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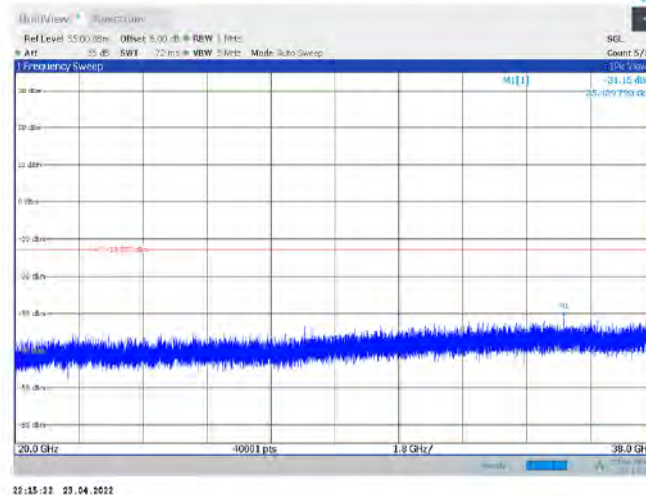
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### Band43-20MHz-QPSK-45490-1RB#0-Range5:20000~38000MHz



22:15:12 23.04.2022



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## Field Strength of Spurious Radiation

**Test Band = LTE Band 43 3700M-3800M\_ TM1**
**Test Channel = Low Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 5979.8333       | 52.06          | -103.88     | -51.82      | -13.00      | 38.82       | 263         | 360       | Horizontal |
| 2               | 7402.18         | 49.05          | -100.80     | -51.75      | -13.00      | 38.75       | 251         | 266       | Horizontal |
| 3               | 9324.6667       | 50.59          | -94.90      | -44.31      | -13.00      | 31.31       | 174         | 332       | Horizontal |
| 4               | 11103.27        | 42.60          | -90.92      | -48.32      | -13.00      | 35.32       | 262         | 359       | Horizontal |
| 5               | 14804.36        | 41.49          | -89.75      | -48.26      | -13.00      | 35.26       | 251         | 199       | Horizontal |
| 6               | 17860           | 41.97          | -84.28      | -42.31      | -13.00      | 29.31       | 144         | 199       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 7402            | 54.96          | -100.80     | -45.84      | -13.00      | 32.84       | 263         | 78        | Vertical |
| 2               | 9315.3333       | 49.72          | -94.97      | -45.25      | -13.00      | 32.25       | 251         | 307       | Vertical |
| 3               | 11103.27        | 42.14          | -90.92      | -48.78      | -13.00      | 35.78       | 175         | 157       | Vertical |
| 4               | 13489.6667      | 44.99          | -89.44      | -44.45      | -13.00      | 31.45       | 265         | 352       | Vertical |
| 5               | 14804.36        | 40.36          | -89.75      | -49.39      | -13.00      | 36.39       | 241         | 3         | Vertical |
| 6               | 17682.6667      | 41.61          | -85.12      | -43.51      | -13.00      | 30.51       | 188         | 157       | Vertical |



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**Test Band = LTE Band 43 3700M-3800M\_ TM1**
**Test Channel = Mid Channel**

| Final Data List |                    |                   |                |                |                |                |                |              |            |
|-----------------|--------------------|-------------------|----------------|----------------|----------------|----------------|----------------|--------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Height<br>[cm] | Angle<br>[°] | Polarity   |
| 1               | 7482.18            | 51.15             | -100.43        | -49.28         | -13.00         | 36.28          | 263            | 119          | Horizontal |
| 2               | 9315.3333          | 49.13             | -94.97         | -45.84         | -13.00         | 32.84          | 251            | 352          | Horizontal |
| 3               | 11223.27           | 43.17             | -90.99         | -47.82         | -13.00         | 34.82          | 142            | 187          | Horizontal |
| 4               | 13513              | 45.13             | -89.38         | -44.25         | -13.00         | 31.25          | 263            | 4            | Horizontal |
| 5               | 14964.36           | 41.45             | -90.35         | -48.90         | -13.00         | 35.90          | 251            | 242          | Horizontal |
| 6               | 17809.8333         | 42.77             | -84.33         | -41.56         | -13.00         | 28.56          | 175            | 214          | Horizontal |

| Final Data List |                    |                   |                |                |                |                |                |              |          |
|-----------------|--------------------|-------------------|----------------|----------------|----------------|----------------|----------------|--------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Height<br>[cm] | Angle<br>[°] | Polarity |
| 1               | 6454.6667          | 53.73             | -102.61        | -48.88         | -13.00         | 35.88          | 263            | 132          | Vertical |
| 2               | 7482.18            | 53.71             | -100.43        | -46.72         | -13.00         | 33.72          | 251            | 291          | Vertical |
| 3               | 9348               | 48.91             | -94.73         | -45.82         | -13.00         | 32.82          | 174            | 104          | Vertical |
| 4               | 11223.27           | 43.89             | -90.99         | -47.10         | -13.00         | 34.10          | 186            | 357          | Vertical |
| 5               | 14964.36           | 42.70             | -90.35         | -47.65         | -13.00         | 34.65          | 264            | 279          | Vertical |
| 6               | 17773.6667         | 41.92             | -84.49         | -42.57         | -13.00         | 29.57          | 244            | 251          | Vertical |



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**Test Band = LTE Band 43 3700M-3800M\_ TM1**
**Test Channel = High Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 7562.18         | 48.64          | -100.00     | -51.36      | -13.00      | 38.36       | 263         | 359       | Horizontal |
| 2               | 9320            | 49.07          | -94.93      | -45.86      | -13.00      | 32.86       | 251         | 133       | Horizontal |
| 3               | 11343.27        | 43.58          | -91.42      | -47.84      | -13.00      | 34.84       | 142         | 360       | Horizontal |
| 4               | 13635.5         | 46.11          | -89.86      | -43.75      | -13.00      | 30.75       | 263         | 107       | Horizontal |
| 5               | 15124.36        | 42.22          | -90.05      | -47.83      | -13.00      | 34.83       | 284         | 93        | Horizontal |
| 6               | 17865.8333      | 42.56          | -84.27      | -41.71      | -13.00      | 28.71       | 177         | 119       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 7561.8333       | 55.52          | -100.01     | -44.49      | -13.00      | 31.49       | 263         | 320       | Vertical |
| 2               | 9307.1667       | 50.33          | -95.03      | -44.70      | -13.00      | 31.70       | 251         | 228       | Vertical |
| 3               | 11343.27        | 42.84          | -91.42      | -48.58      | -13.00      | 35.58       | 174         | 240       | Vertical |
| 4               | 13284.3333      | 46.08          | -90.54      | -44.46      | -13.00      | 31.46       | 262         | 334       | Vertical |
| 5               | 15124.36        | 40.47          | -90.05      | -49.58      | -13.00      | 36.58       | 284         | 228       | Vertical |
| 6               | 17906.6667      | 42.35          | -84.22      | -41.87      | -13.00      | 28.87       | 177         | 359       | Vertical |



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## Frequency Stability

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | VL            | NT               | -1.70          | -0.000453       | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | VN            | NT               | 0.80           | 0.000213        | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | VH            | NT               | 1.40           | 0.000373        | PASS    |

| Band   | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | -30              | -0.70          | -0.000187       | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | -20              | -0.60          | -0.000160       | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | 0                | 2.90           | 0.000773        | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | 10               | -1.90          | -0.000507       | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | 20               | -1.30          | -0.000347       | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | 30               | 1.40           | 0.000373        | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | 40               | -1.00          | -0.000267       | PASS    |
| Band43 | 20MHz     | QPSK       | 45090   | 100RB#0      | NV            | 50               | 0.50           | 0.000133        | PASS    |

---End of Attachment---



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