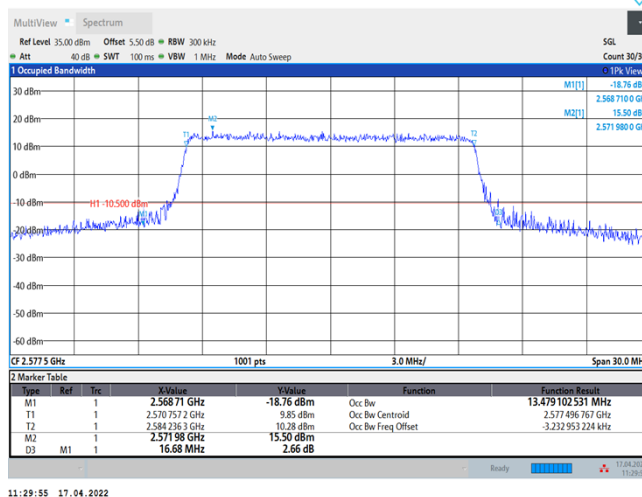


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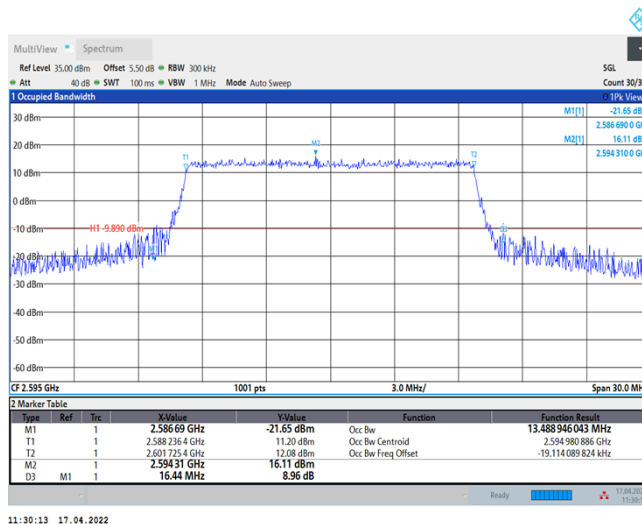
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Band38-15MHz-QPSK-37825-75RB#0



Band38-15MHz-QPSK-38000-75RB#0



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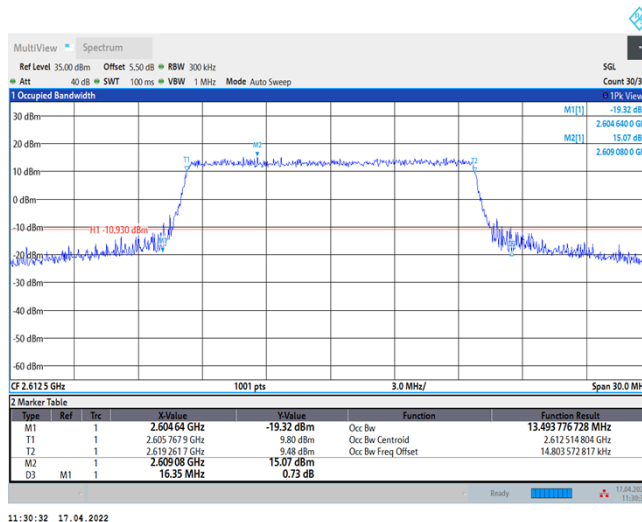
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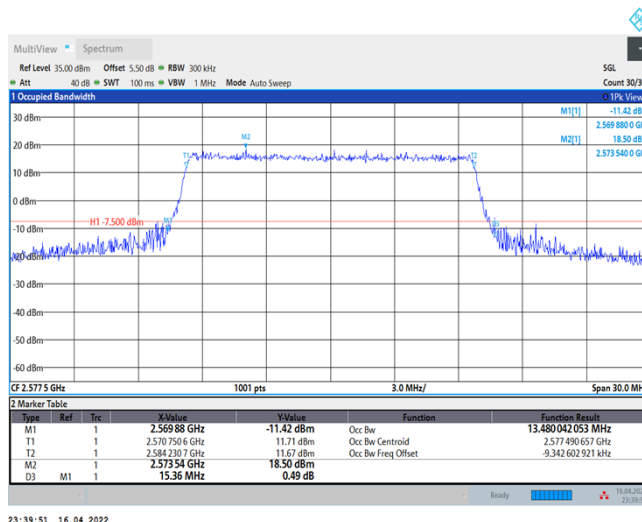
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Band38-15MHz-16QAM-37825-75RB#0



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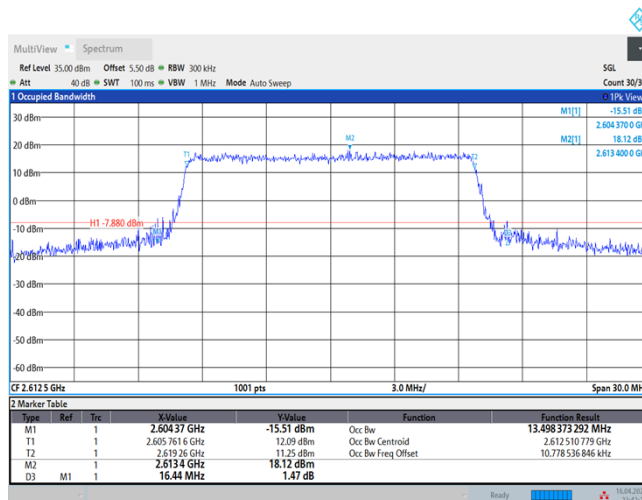
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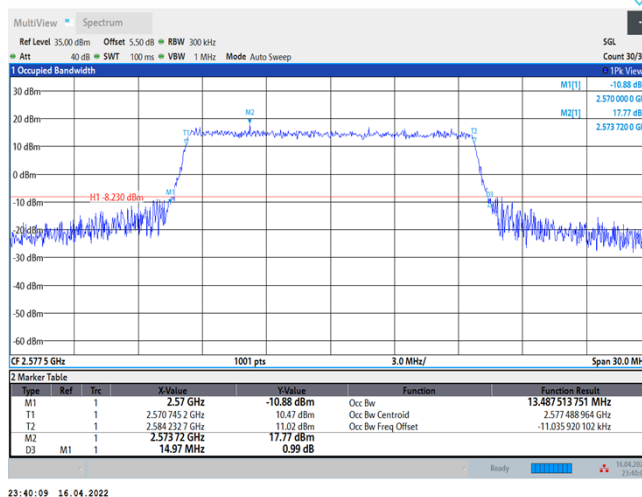
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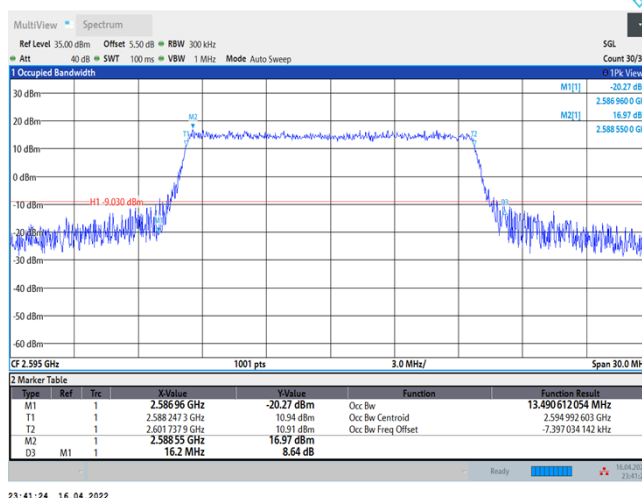
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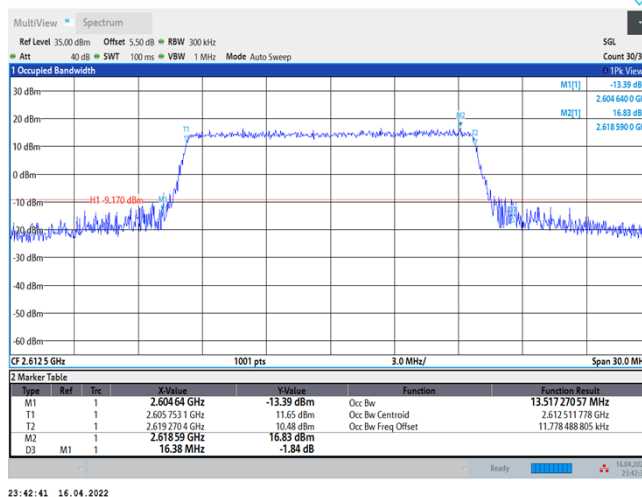
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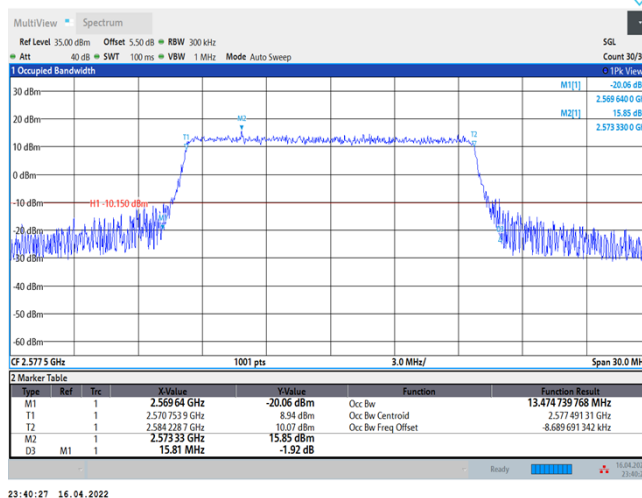
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Band38-15MHz-256QAM-37825-75RB#0



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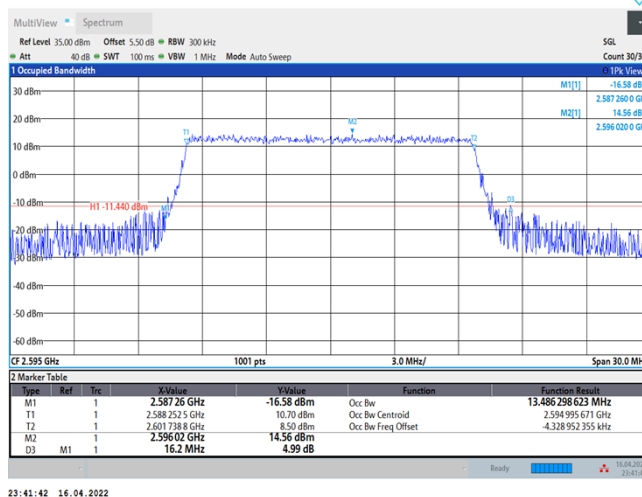
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Band38-15MHz-256QAM-38175-75RB#0



23:42:59 16.04.2022



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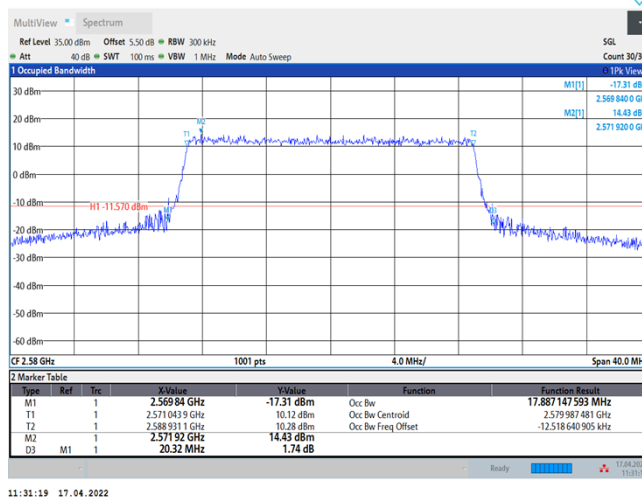
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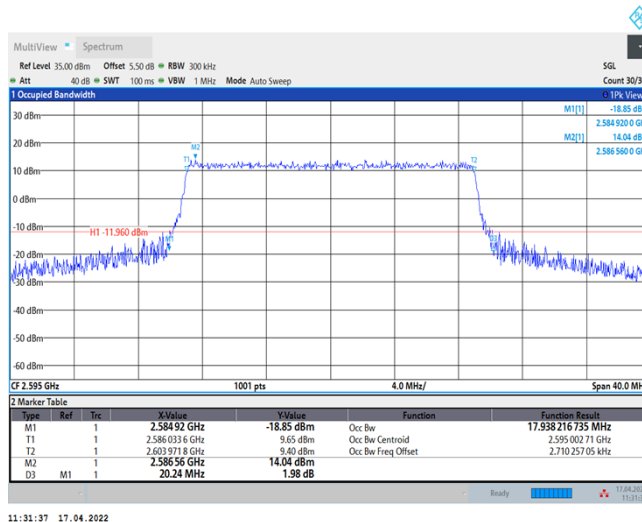
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Band38-20MHz-QPSK-37850-100RB#0



Band38-20MHz-QPSK-38000-100RB#0



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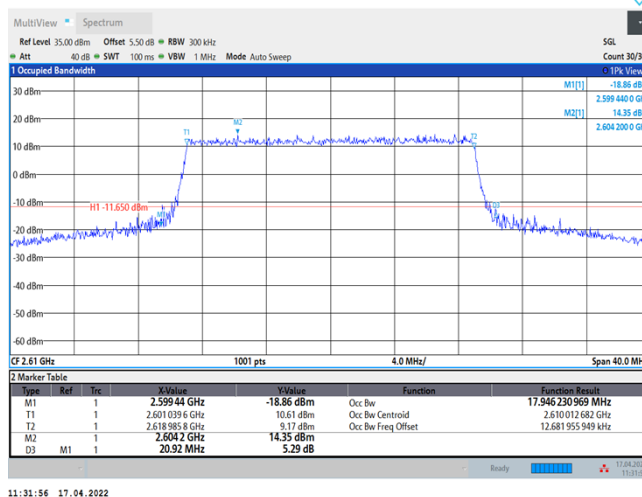
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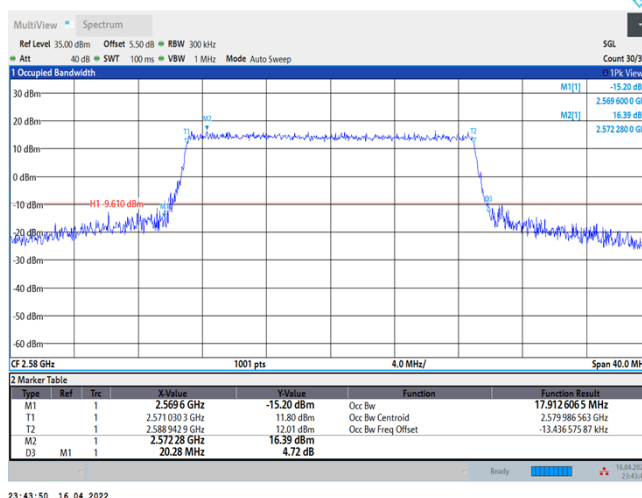
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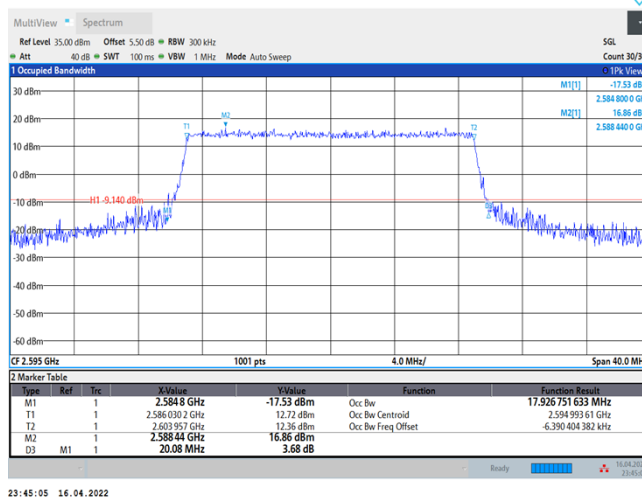
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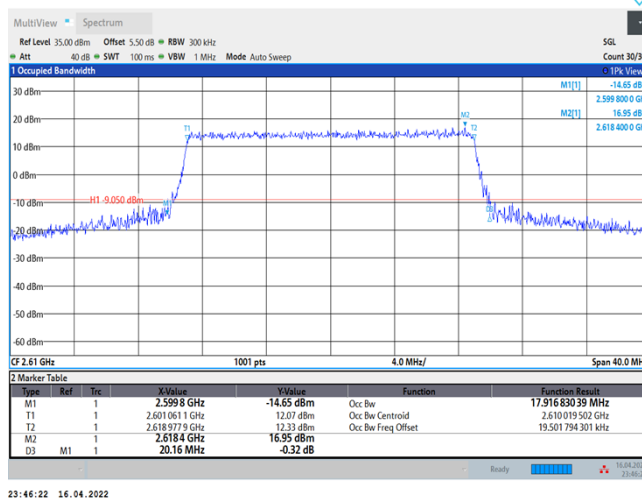
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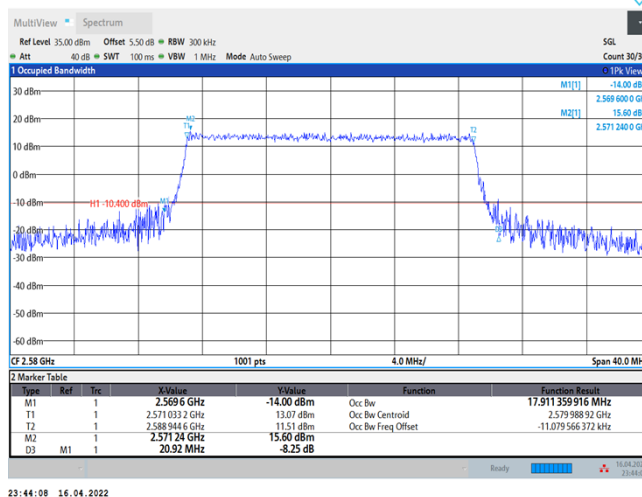
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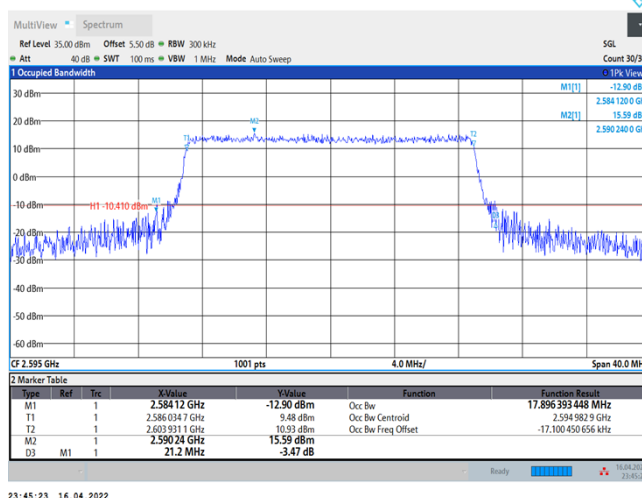
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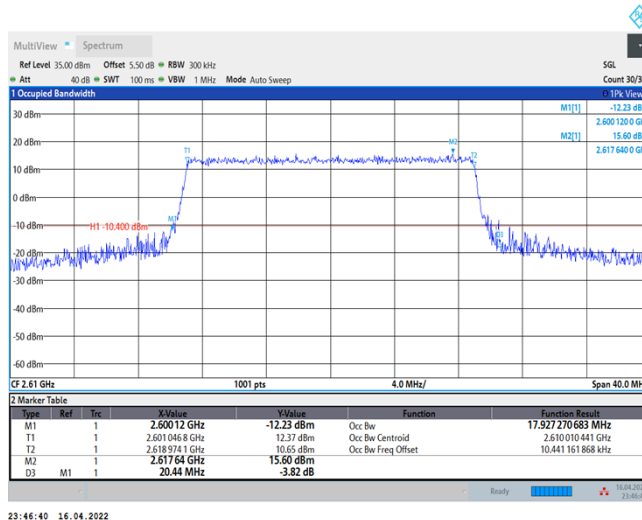
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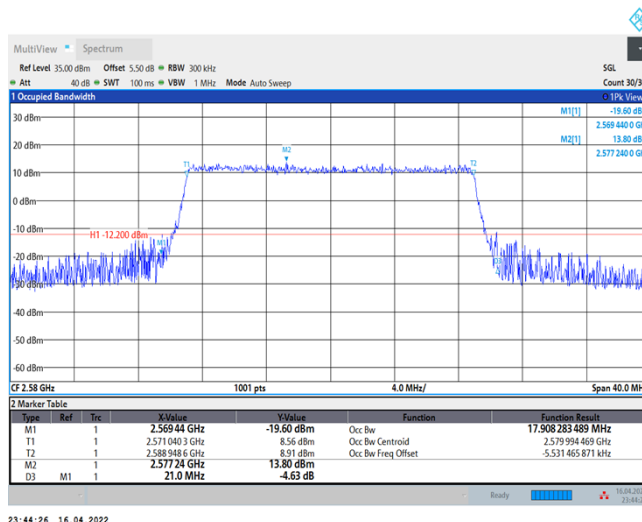
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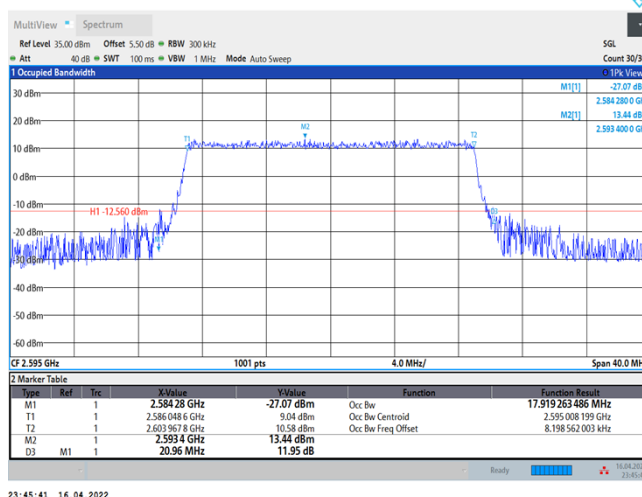
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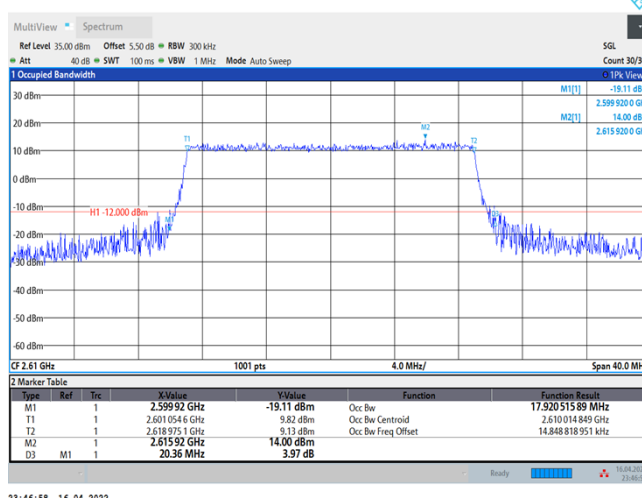
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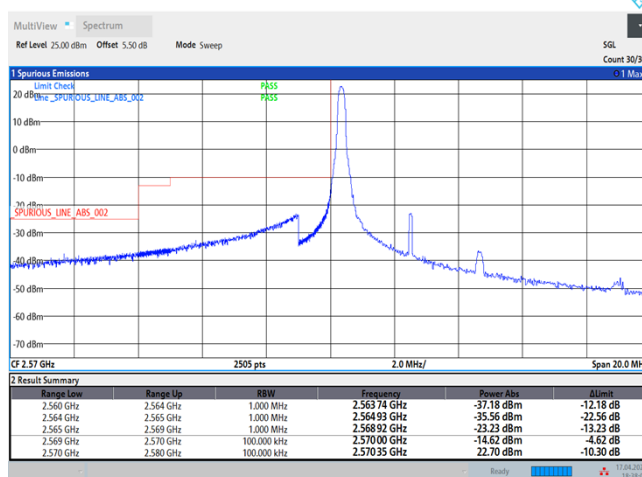
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Band Edge

Test Graphs

Band38-5MHz-QPSK-37775-1RB#0



18:38:09 17.04.2022

Band38-5MHz-QPSK-37775-25RB#0



18:39:44 17.04.2022



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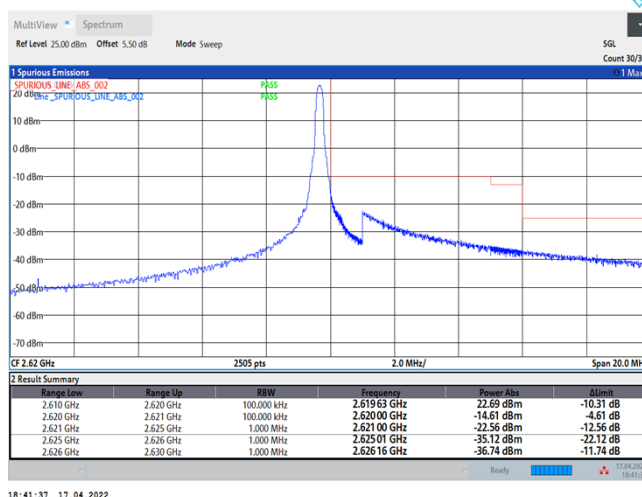
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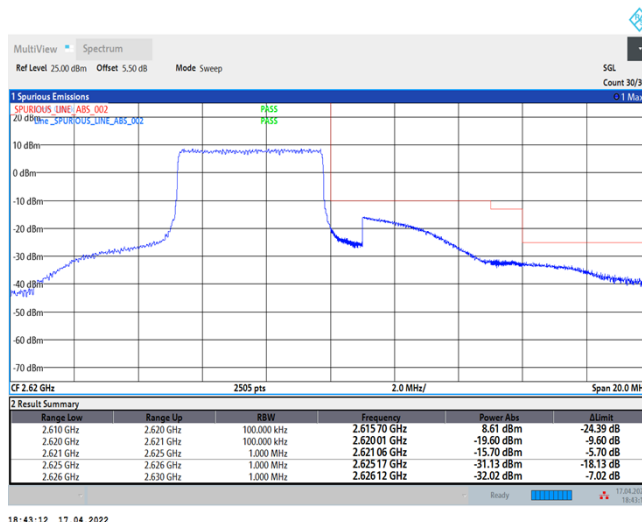
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Band38-5MHz-QPSK-38225-1RB#24



Band38-5MHz-QPSK-38225-25RB#0



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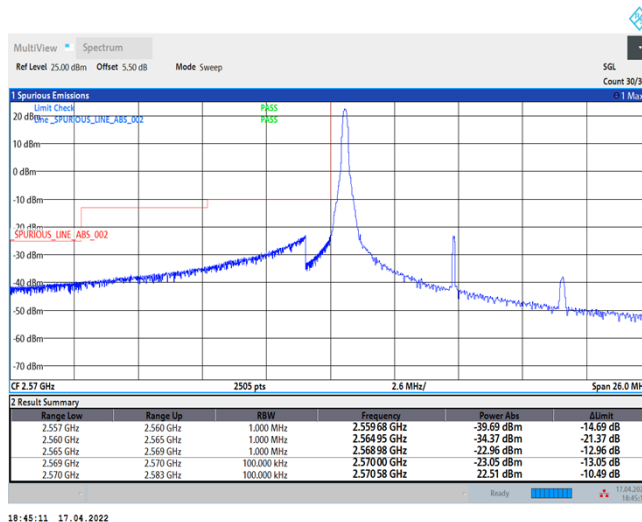
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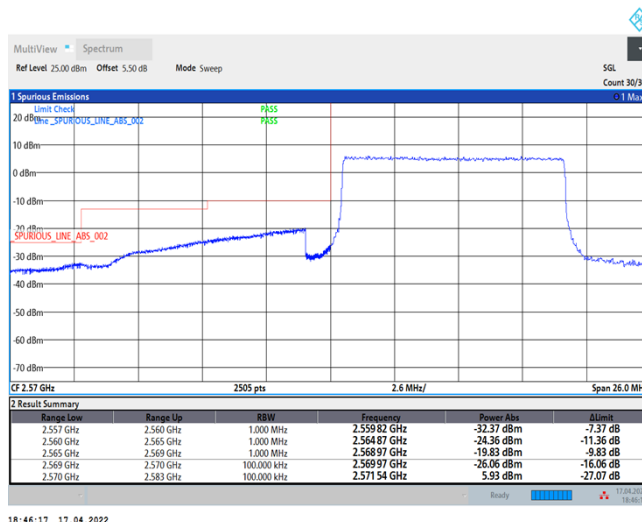
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Band38-10MHz-QPSK-37800-1RB#0



Band38-10MHz-QPSK-37800-50RB#0



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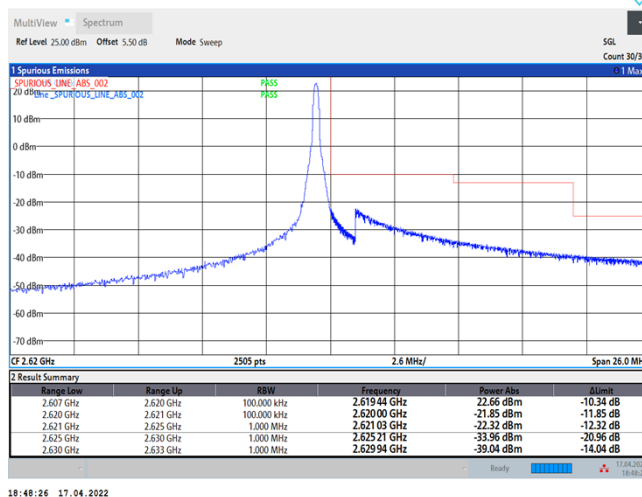
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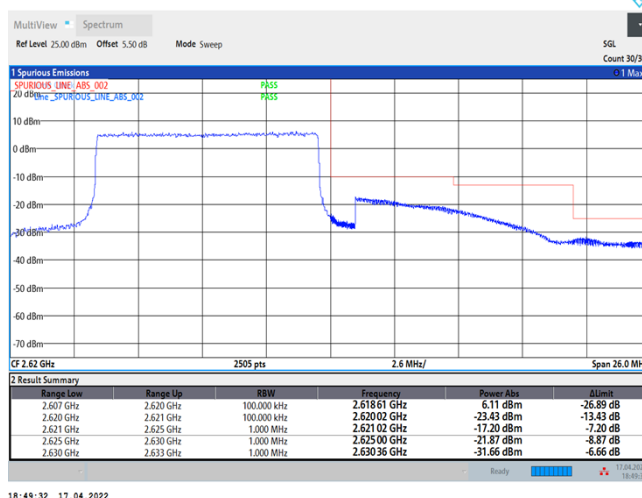
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Band38-10MHz-QPSK-38200-1RB#49



Band38-10MHz-QPSK-38200-50RB#0



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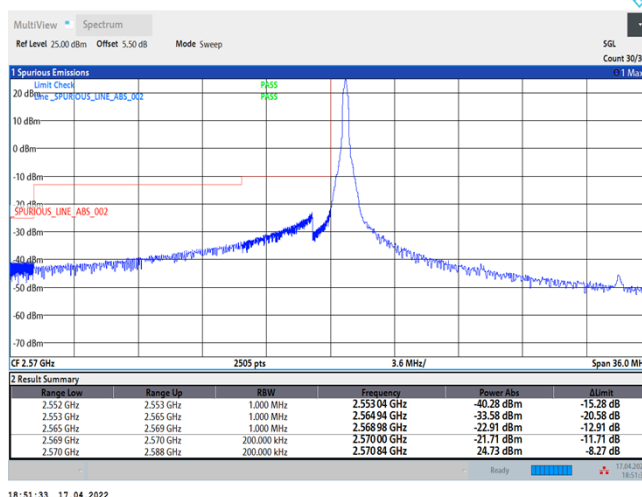
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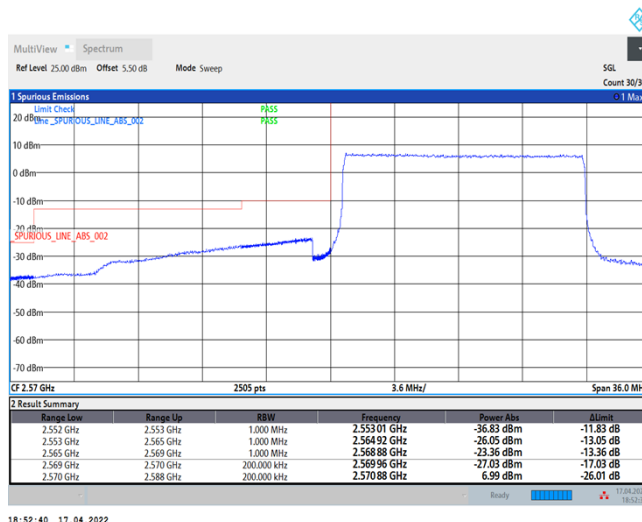
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Band38-15MHz-QPSK-37825-1RB#0



Band38-15MHz-QPSK-37825-75RB#0



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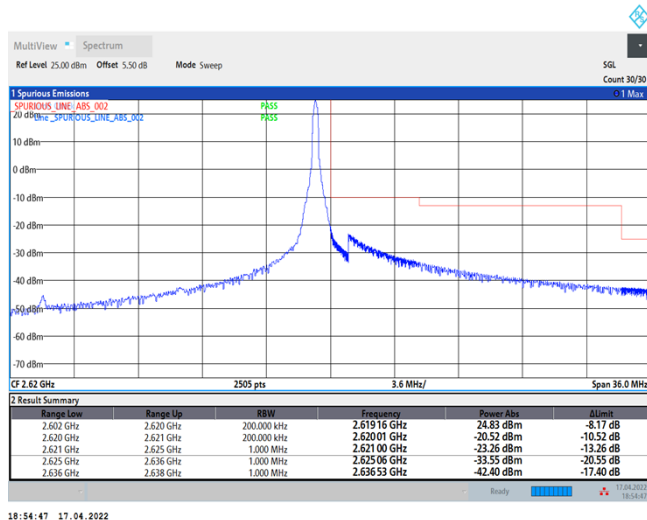
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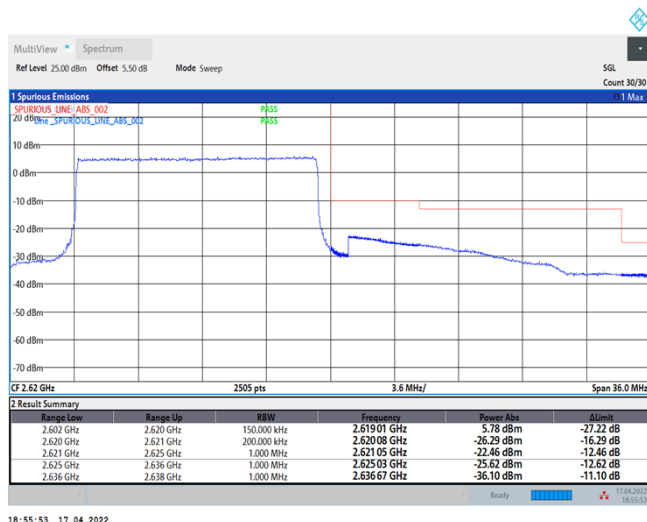
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Band38-15MHz-QPSK-38175-1RB#74



Band38-15MHz-QPSK-38175-75RB#0



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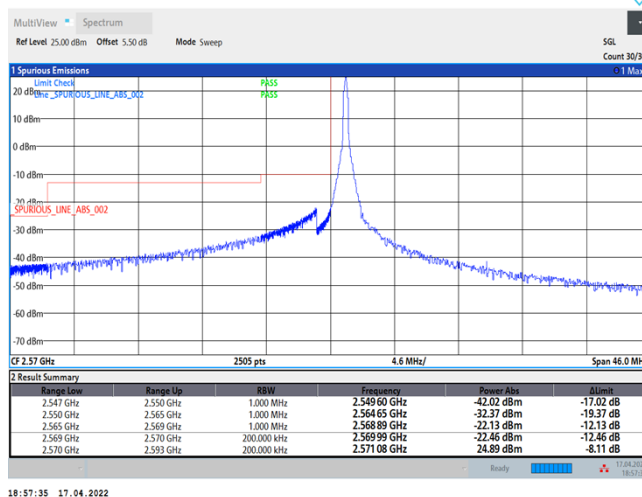
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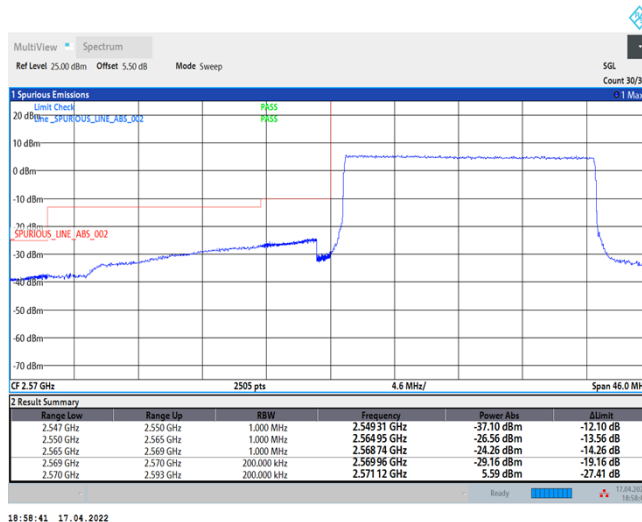
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Band38-20MHz-QPSK-37850-1RB#0



Band38-20MHz-QPSK-37850-100RB#0



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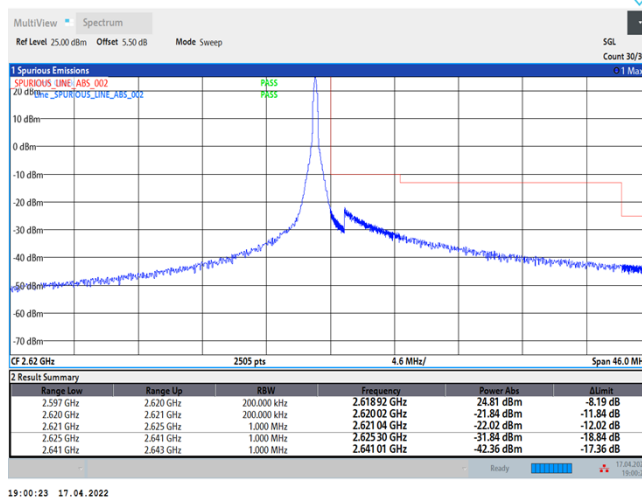
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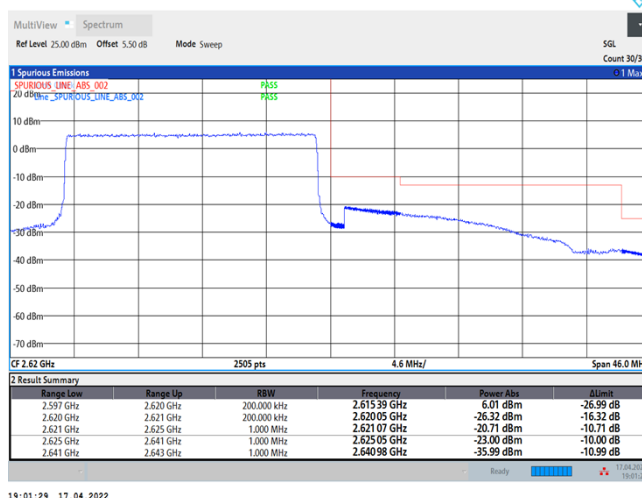
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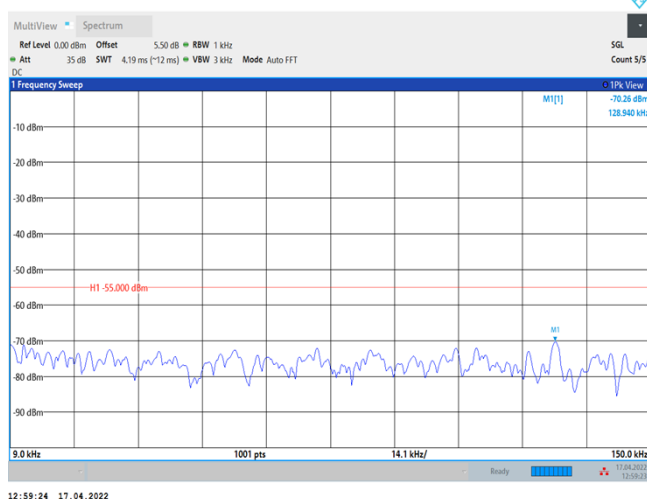
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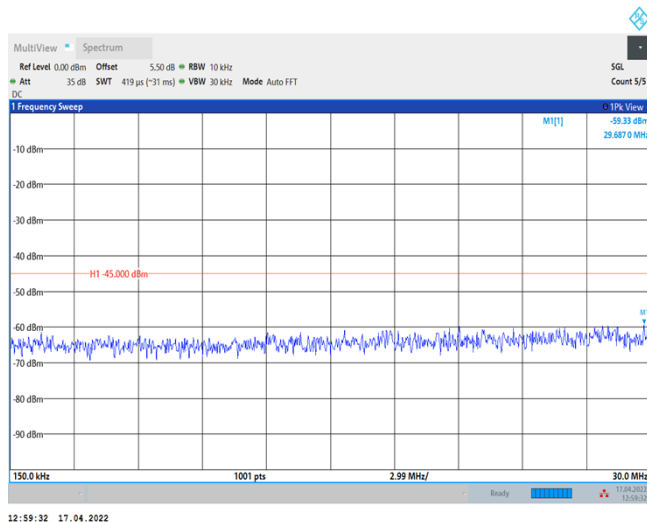
Conducted Spurious Emission

Test Graphs

Band38-20MHz-QPSK-37850-1RB#0-Range1:0.009~0.15MHz



Band38-20MHz-QPSK-37850-1RB#0-Range2:0.15~30MHz



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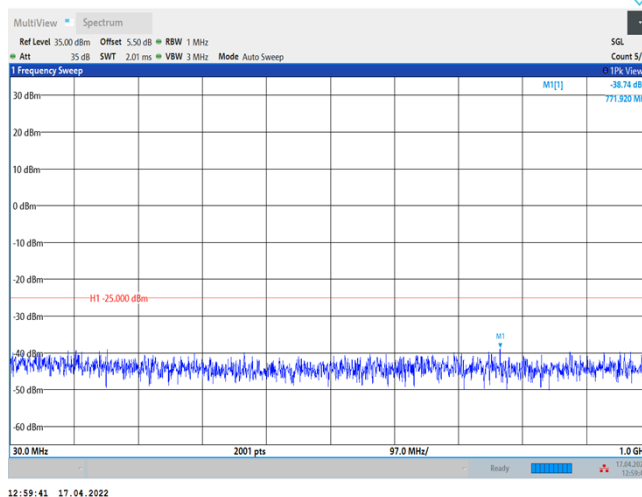
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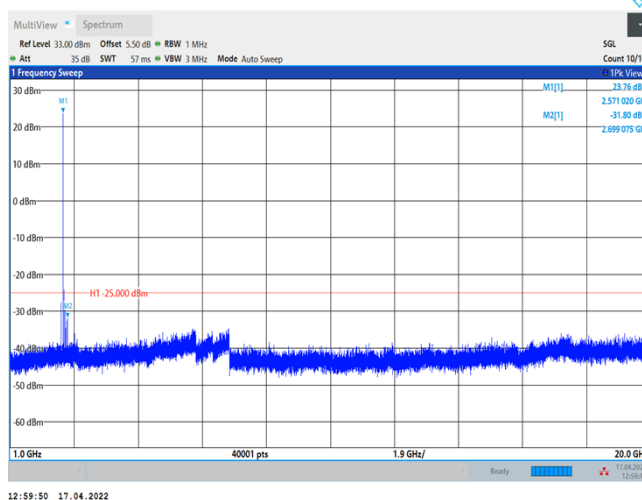
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Band38-20MHz-QPSK-37850-1RB#0-Range3:30~1000MHz



Band38-20MHz-QPSK-37850-1RB#0-Range4:1000~20000MHz



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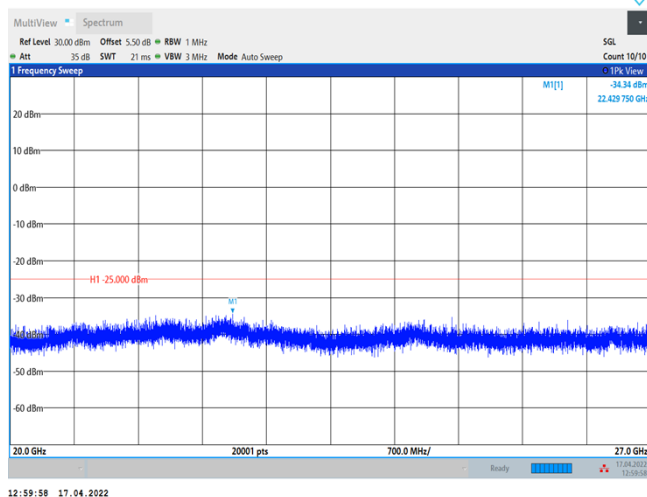
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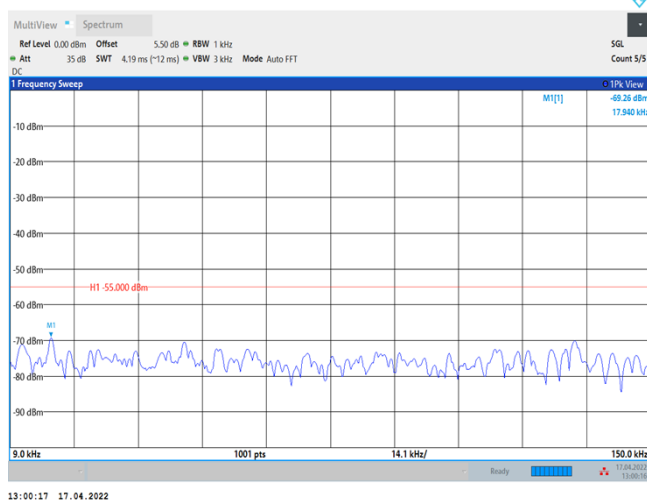
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Band38-20MHz-QPSK-37850-1RB#0-Range5:20000~27000MHz



Band38-20MHz-QPSK-38000-1RB#0-Range1:0.009~0.15MHz

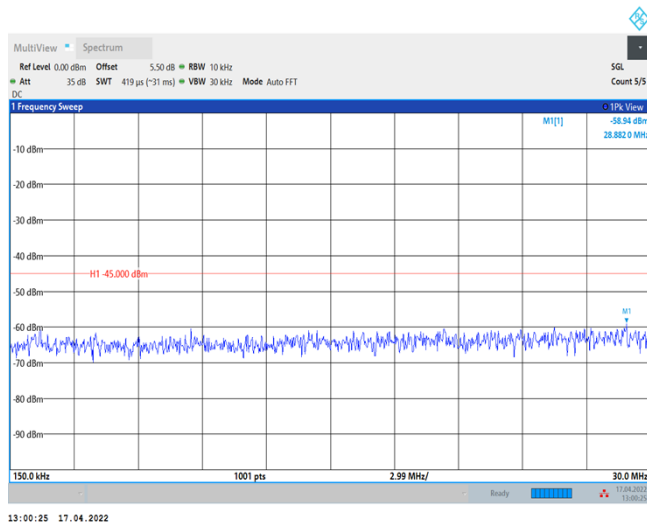


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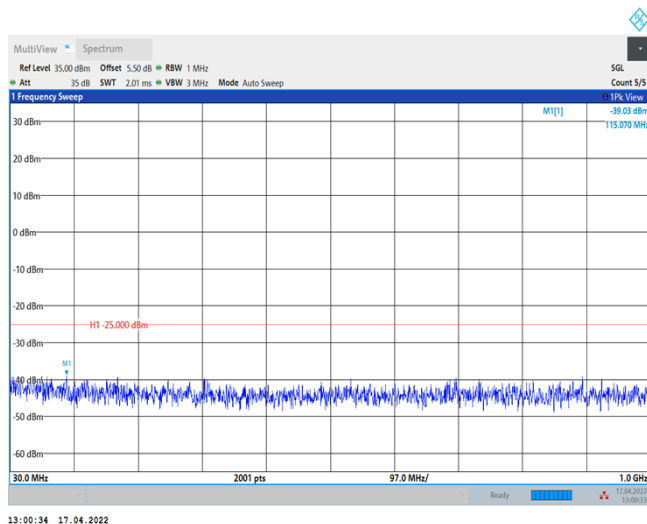
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Band38-20MHz-QPSK-38000-1RB#0-Range2:0.15~30MHz



Band38-20MHz-QPSK-38000-1RB#0-Range3:30~1000MHz



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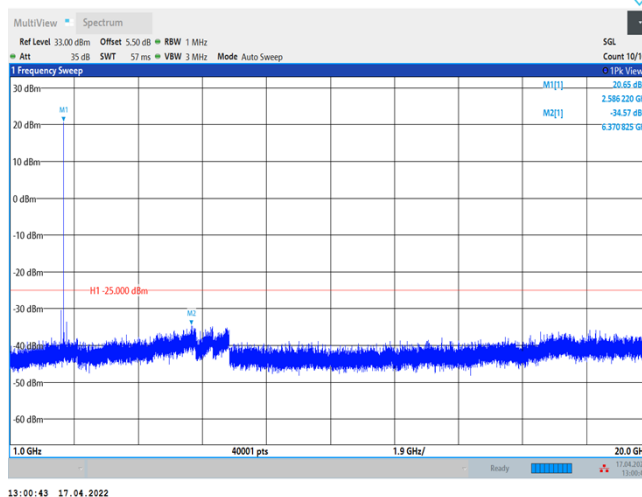
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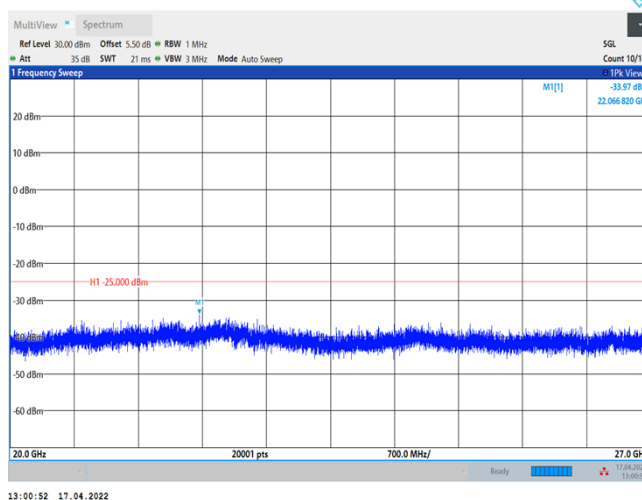
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Band38-20MHz-QPSK-38000-1RB#0-Range4:1000~20000MHz



Band38-20MHz-QPSK-38000-1RB#0-Range5:20000~27000MHz



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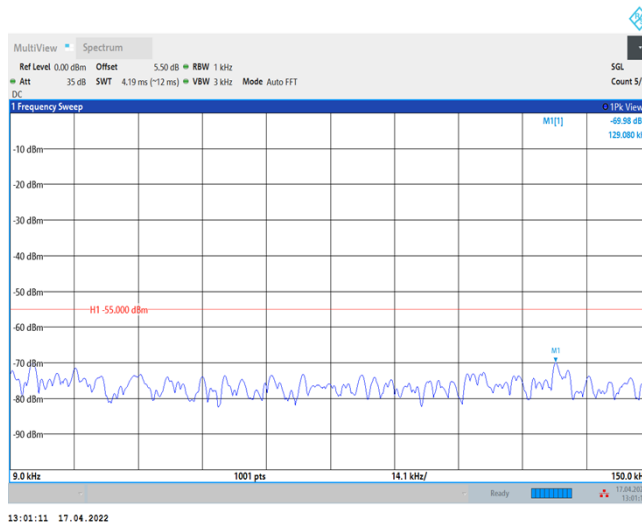
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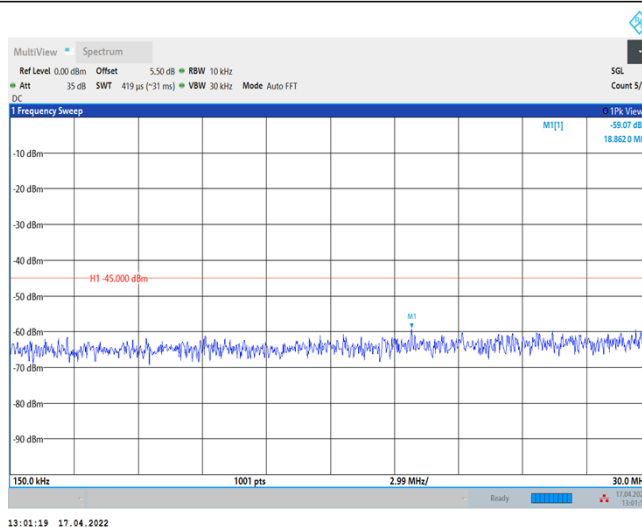
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Band38-20MHz-QPSK-38150-1RB#0-Range1:0.009~0.15MHz



Band38-20MHz-QPSK-38150-1RB#0-Range2:0.15~30MHz



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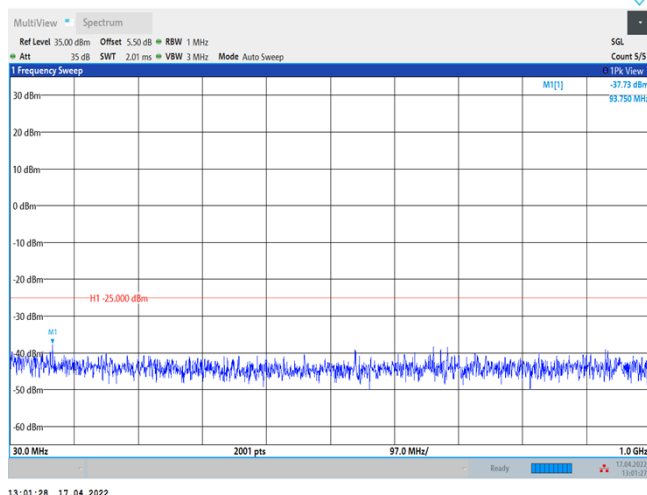
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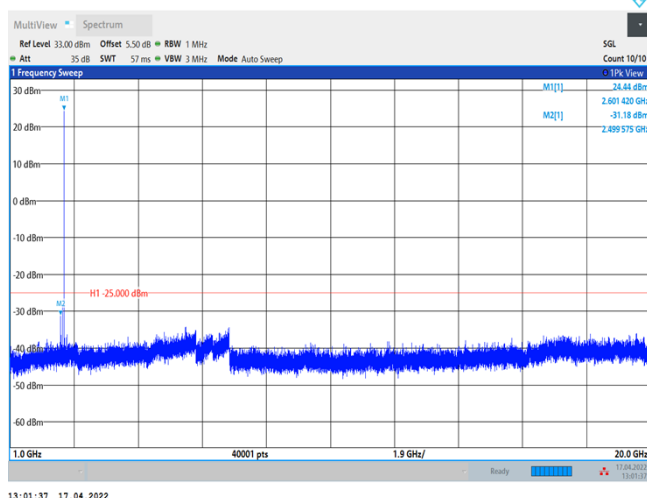
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Band38-20MHz-QPSK-38150-1RB#0-Range3:30~1000MHz



13:01:28 17.04.2022

Band38-20MHz-QPSK-38150-1RB#0-Range4:1000~20000MHz



13:01:37 17.04.2022



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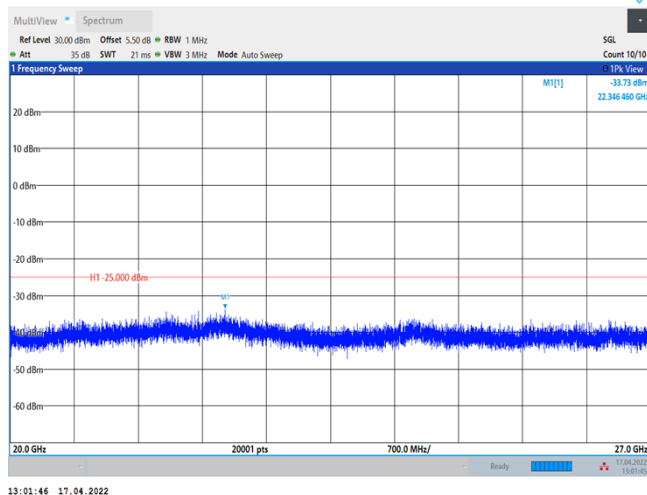
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Band38-20MHz-QPSK-38150-1RB#0-Range5:20000~27000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 38_ 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 | 5142.18 | 51.13 | -106.89 | -55.76 | -25.00 | 30.76 | 263 | 142 | Horizontal |
| 2 | 7713.27 | 49.37 | -99.56 | -50.19 | -25.00 | 25.19 | 251 | 223 | Horizontal |
| 3 | 10284.36 | 43.75 | -93.24 | -49.49 | -25.00 | 24.49 | 174 | 9 | Horizontal |
| 4 | 12855.45 | 42.90 | -90.76 | -47.86 | -25.00 | 22.86 | 162 | 84 | Horizontal |
| 5 | 15426.54 | 41.68 | -90.57 | -48.89 | -25.00 | 23.89 | 241 | 2 | Horizontal |
| 6 | 17997.63 | 39.12 | -84.09 | -44.97 | -25.00 | 19.97 | 263 | 270 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5142.18 | 51.91 | -106.89 | -54.98 | -25.00 | 29.98 | 263 | 96 | Vertical |
| 2 | 7713.27 | 50.66 | -99.56 | -48.90 | -25.00 | 23.90 | 241 | 57 | Vertical |
| 3 | 10284.36 | 44.40 | -93.24 | -48.84 | -25.00 | 23.84 | 176 | 131 | Vertical |
| 4 | 12855.45 | 43.81 | -90.76 | -46.95 | -25.00 | 21.95 | 264 | 294 | Vertical |
| 5 | 15426.54 | 41.23 | -90.57 | -49.34 | -25.00 | 24.34 | 188 | 186 | Vertical |
| 6 | 17997.63 | 39.38 | -84.09 | -44.71 | -25.00 | 19.71 | 183 | 255 | Vertical |



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Test Band = LTE Band 38_ TM1
Test Channel = Mid Channel

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5172.18 | 49.85 | -106.85 | -57.00 | -25.00 | 32.00 | 263 | 95 | Horizontal |
| 2 | 7758.27 | 49.00 | -99.15 | -50.15 | -25.00 | 25.15 | 251 | 131 | Horizontal |
| 3 | 10344.36 | 42.36 | -93.05 | -50.69 | -25.00 | 25.69 | 175 | 38 | Horizontal |
| 4 | 12930.45 | 43.00 | -90.61 | -47.61 | -25.00 | 22.61 | 265 | 357 | Horizontal |
| 5 | 15516.54 | 42.11 | -90.85 | -48.74 | -25.00 | 23.74 | 241 | 71 | Horizontal |
| 6 | 17865 | 42.41 | -84.17 | -41.76 | -25.00 | 16.76 | 178 | 176 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5172.18 | 51.83 | -106.85 | -55.02 | -25.00 | 30.02 | 362 | 127 | Vertical |
| 2 | 7758.27 | 47.96 | -99.15 | -51.19 | -25.00 | 26.19 | 251 | 71 | Vertical |
| 3 | 10344.36 | 43.14 | -93.05 | -49.91 | -25.00 | 24.91 | 186 | 9 | Vertical |
| 4 | 12930.45 | 42.69 | -90.61 | -47.92 | -25.00 | 22.92 | 264 | 23 | Vertical |
| 5 | 15516.54 | 40.78 | -90.85 | -50.07 | -25.00 | 25.07 | 176 | 178 | Vertical |
| 6 | 17907.8571 | 42.70 | -84.12 | -41.42 | -25.00 | 16.42 | 263 | 94 | Vertical |



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Test Band = LTE Band 38_ 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 | 5202.18 | 50.20 | -106.81 | -56.61 | -25.00 | 31.61 | 263 | 96 | Horizontal |
| 2 | 7803.27 | 49.20 | -98.77 | -49.57 | -25.00 | 24.57 | 251 | 339 | Horizontal |
| 3 | 10404.36 | 42.63 | -92.78 | -50.15 | -25.00 | 25.15 | 174 | 304 | Horizontal |
| 4 | 13005.45 | 43.96 | -90.54 | -46.58 | -25.00 | 21.58 | 186 | 9 | Horizontal |
| 5 | 15606.54 | 42.97 | -90.76 | -47.79 | -25.00 | 22.79 | 264 | 2 | Horizontal |
| 6 | 17865 | 42.58 | -84.17 | -41.59 | -25.00 | 16.59 | 148 | 62 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5202.18 | 53.62 | -106.81 | -53.19 | -25.00 | 28.19 | 263 | 96 | Vertical |
| 2 | 7803.27 | 48.79 | -98.77 | -49.98 | -25.00 | 24.98 | 251 | 71 | Vertical |
| 3 | 10404.36 | 42.67 | -92.78 | -50.11 | -25.00 | 25.11 | 174 | 338 | Vertical |
| 4 | 13005.45 | 42.88 | -90.54 | -47.66 | -25.00 | 22.66 | 263 | 254 | Vertical |
| 5 | 15606.54 | 41.57 | -90.76 | -49.19 | -25.00 | 24.19 | 241 | 178 | Vertical |
| 6 | 17854.2857 | 41.99 | -84.19 | -42.20 | -25.00 | 17.20 | 268 | 164 | Vertical |



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Frequency Stability

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | VL | NT | -0.70 | -0.000270 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | VN | NT | -1.60 | -0.000617 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | VH | NT | -1.40 | -0.000539 | PASS |

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | -30 | -0.20 | -0.000077 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | -20 | -1.90 | -0.000732 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | -10 | 0.90 | 0.000347 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | 0 | 0.50 | 0.000193 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | 10 | -1.40 | -0.000539 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | 20 | 0.30 | 0.000116 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | 30 | -1.90 | -0.000732 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | 40 | -2.50 | -0.000963 | PASS |
| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | NV | 50 | 0.00 | 0.000000 | PASS |

The End



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