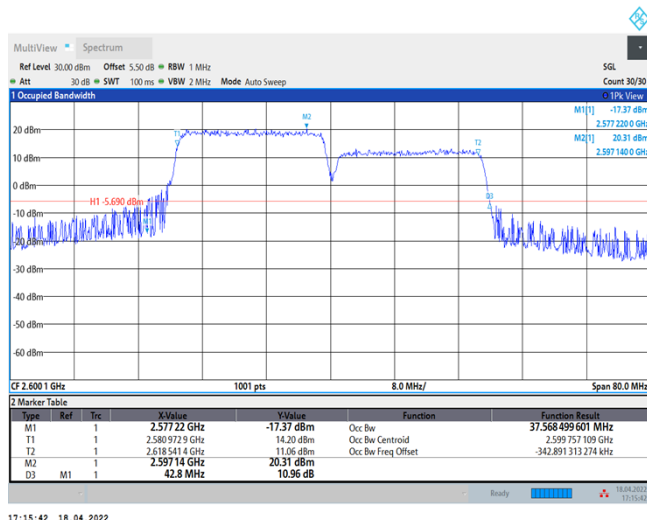


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38-38-20MHz-20MHz-64QAM-64QAM-37952-38150-100RB#0-100RB#0



38-38-20MHz-20MHz-256QAM-256QAM-37850-38048-100RB#0-100RB#0



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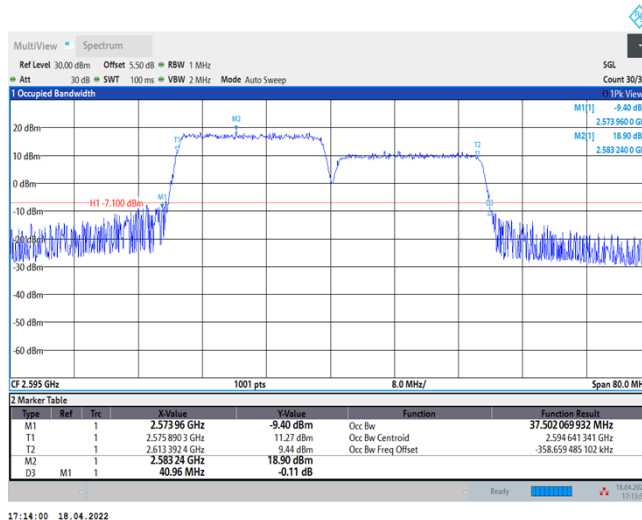
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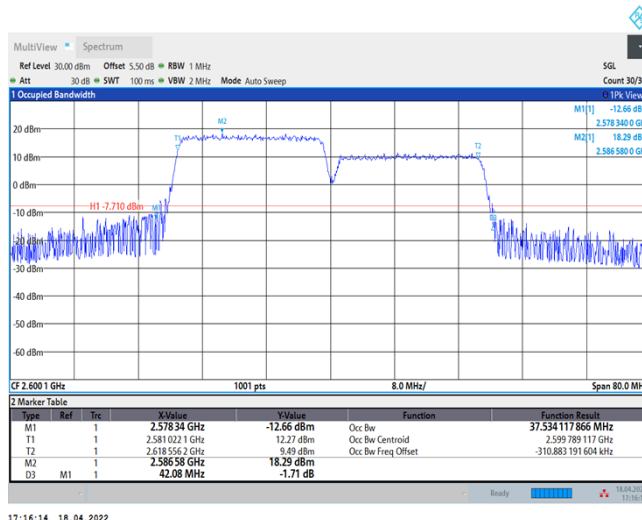
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38-38-20MHz-20MHz-256QAM-256QAM-37901-38099-100RB#0-100RB#0



38-38-20MHz-20MHz-256QAM-256QAM-37952-38150-100RB#0-100RB#0



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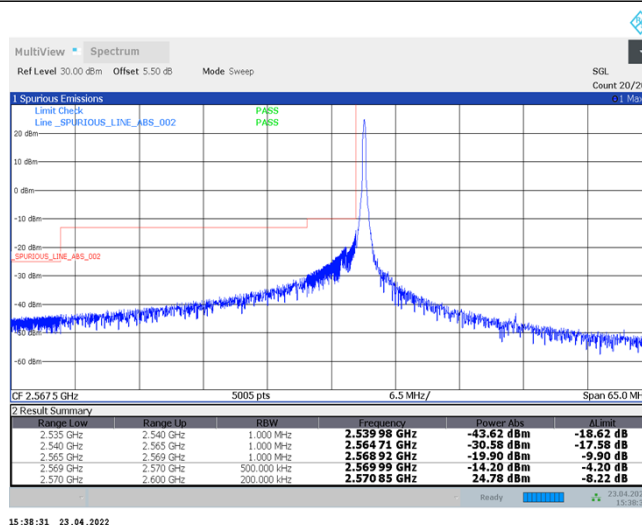
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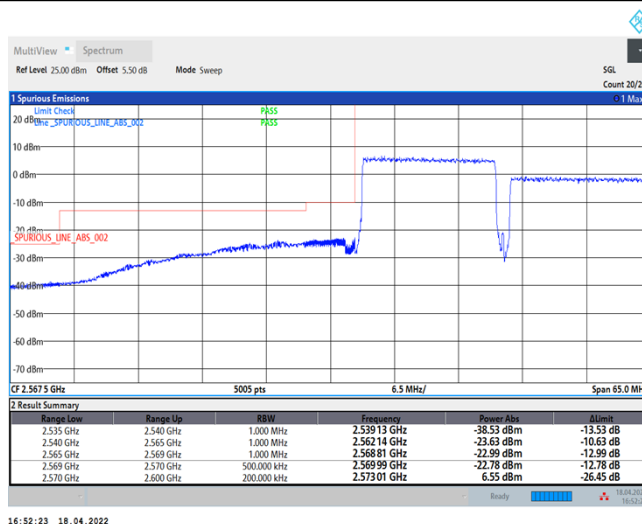
Band Edge

Test Graphs

38-38-15MHz-15MHz-QPSK-QPSK-37825-37975-1RB#0-0RB#0



38-38-15MHz-15MHz-QPSK-QPSK-37825-37975-75RB#0-75RB#0



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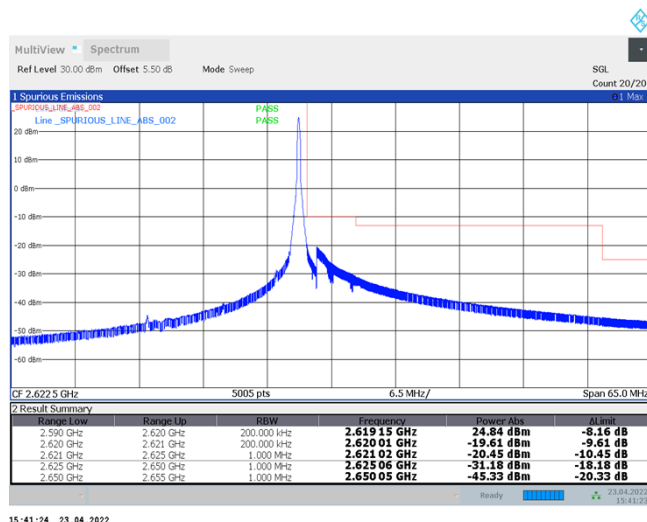
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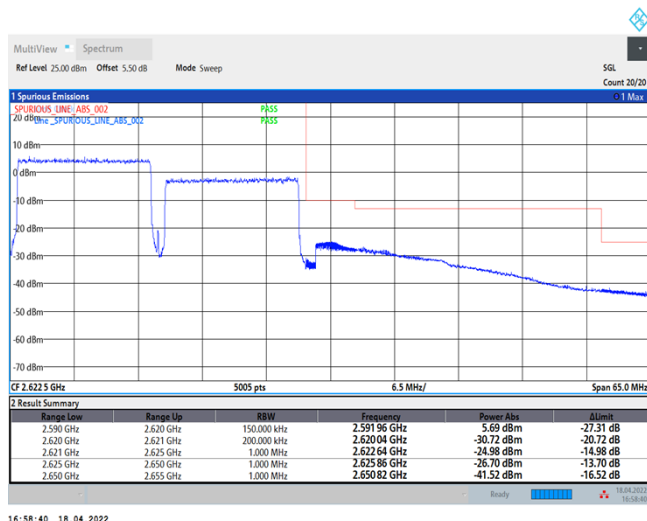
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38-38-15MHz-15MHz-QPSK-QPSK-38025-38175-0RB#0-1RB#74



38-38-15MHz-15MHz-QPSK-QPSK-38025-38175-75RB#0-75RB#0



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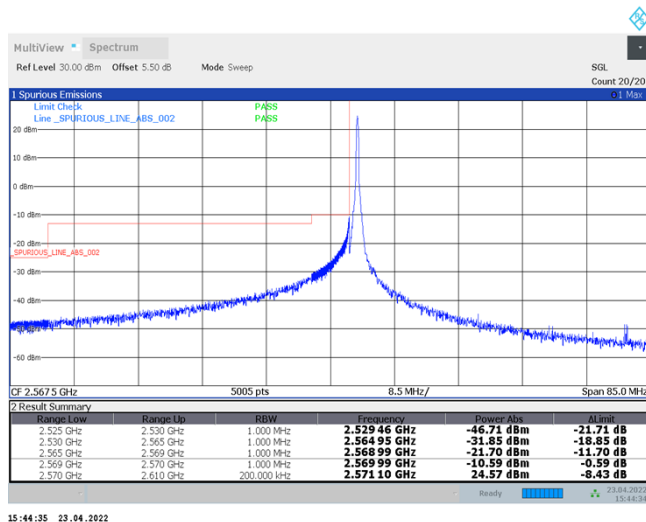
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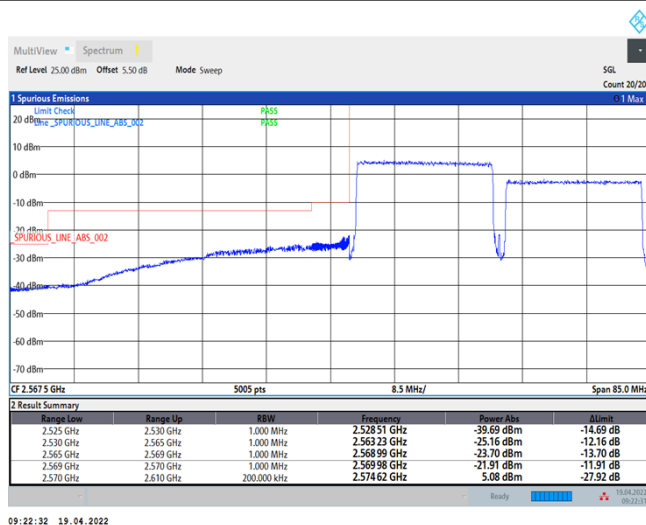
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38-38-20MHz-20MHz-QPSK-QPSK-37850-38048-1RB#0-0RB#0



38-38-20MHz-20MHz-QPSK-QPSK-37850-38048-100RB#0-100RB#0



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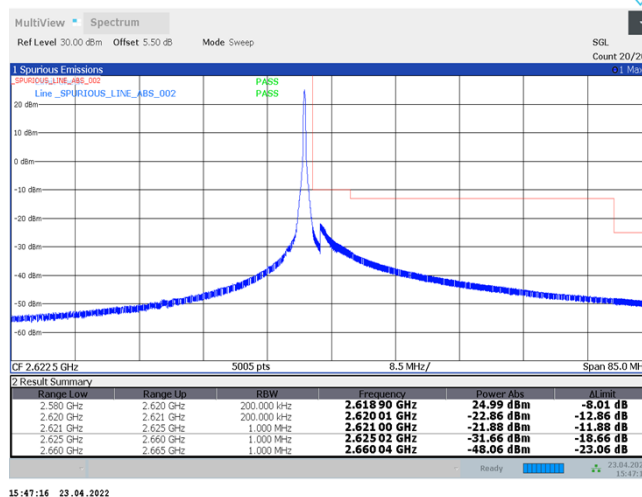
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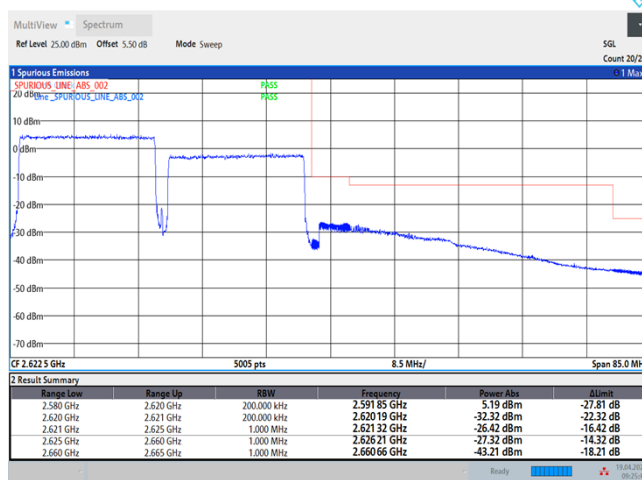
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38-38-20MHz-20MHz-QPSK-QPSK-37952-38150-0RB#0-1RB#99



15:47:16 23.04.2022

38-38-20MHz-20MHz-QPSK-QPSK-37952-38150-100RB#0-100RB#0



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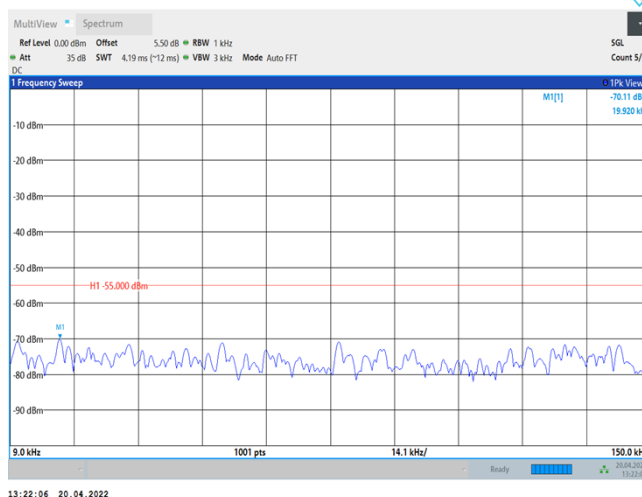
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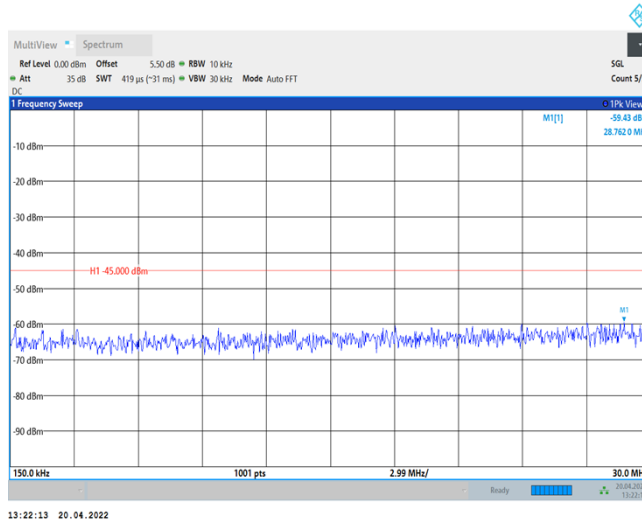
Conducted Spurious Emission

Test Graphs

38-38-20MHz-20MHz-QPSK-QPSK-37850-38048-1RB#0-0RB#0-0.009~0.15MHz



38-38-20MHz-20MHz-QPSK-QPSK-37850-38048-1RB#0-0RB#0-0.15~30MHz



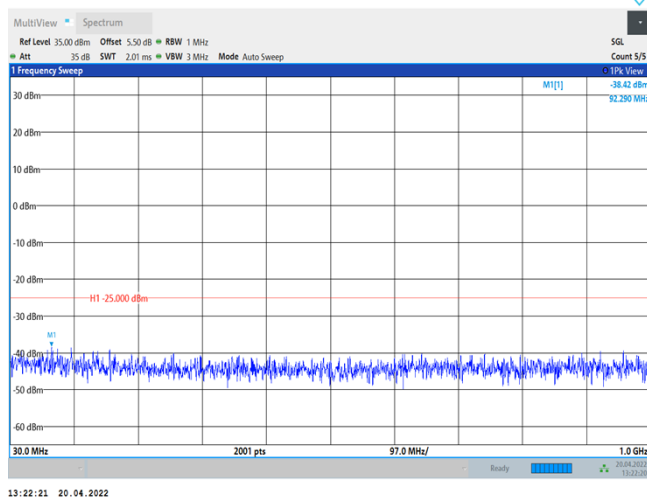
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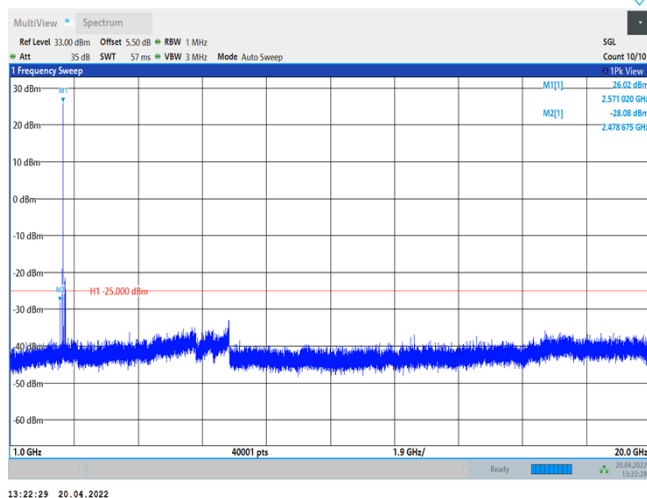
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38-38-20MHz-20MHz-QPSK-QPSK-37850-38048-1RB#0-0RB#0-30~1000MHz



38-38-20MHz-20MHz-QPSK-QPSK-37850-38048-1RB#0-0RB#0-1000~20000MHz



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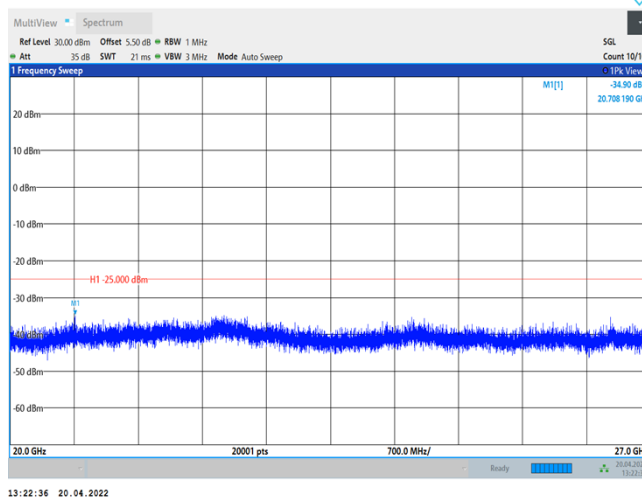
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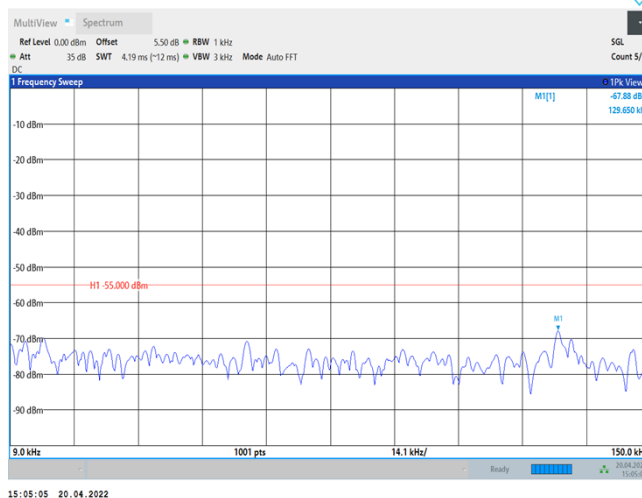
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38-38-20MHz-20MHz-QPSK-QPSK-37850-38048-1RB#0-0RB#0-20000~27000MHz



38-38-20MHz-20MHz-QPSK-QPSK-37901-38099-1RB#0-0RB#0-0.009~0.15MHz



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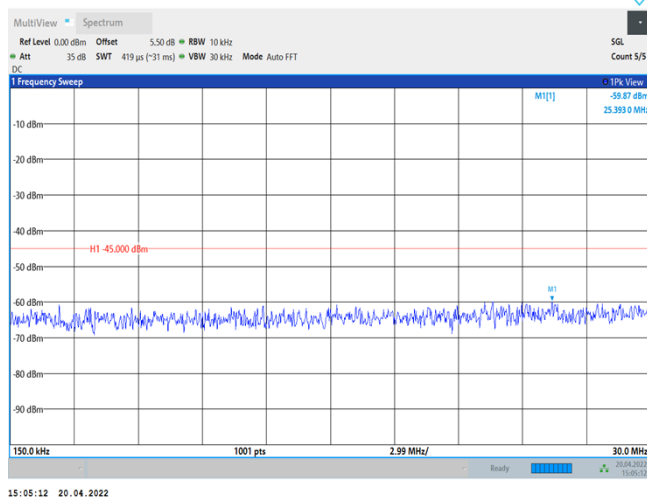
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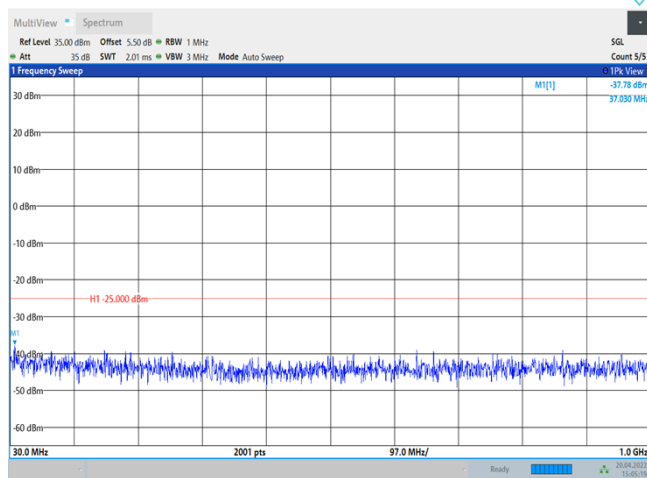
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38-38-20MHz-20MHz-QPSK-QPSK-37901-38099-1RB#0-0RB#0-0.15~30MHz



15:05:12 20.04.2022

38-38-20MHz-20MHz-QPSK-QPSK-37901-38099-1RB#0-0RB#0-30~1000MHz



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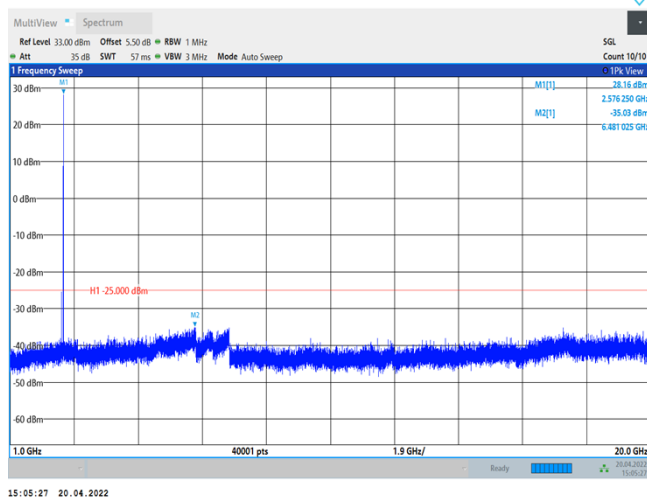
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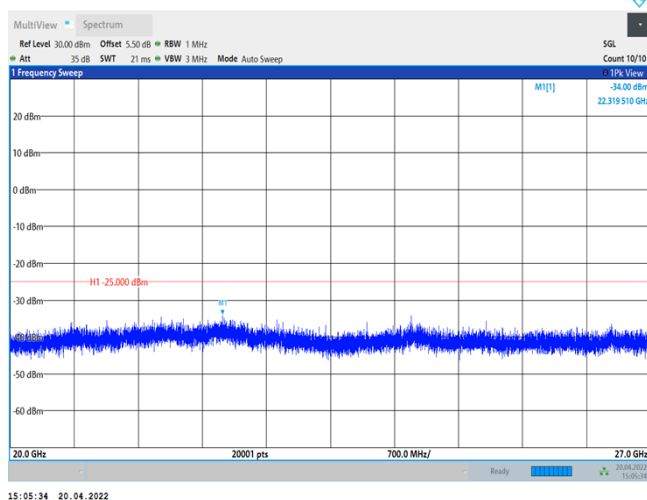
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38-38-20MHz-20MHz-QPSK-QPSK-37901-38099-1RB#0-0RB#0-1000~20000MHz



38-38-20MHz-20MHz-QPSK-QPSK-37901-38099-1RB#0-0RB#0-20000~27000MHz



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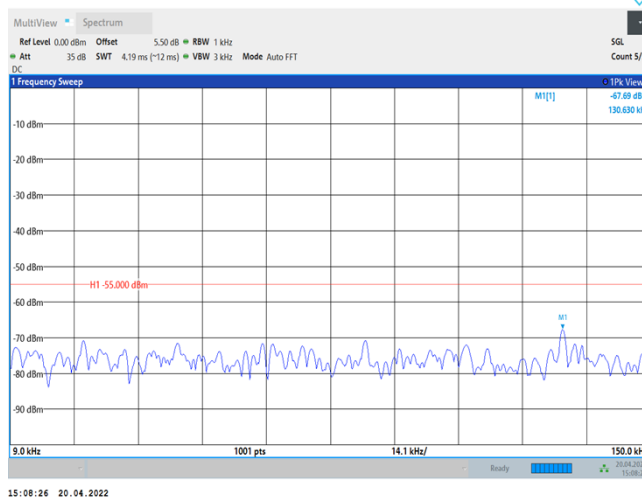
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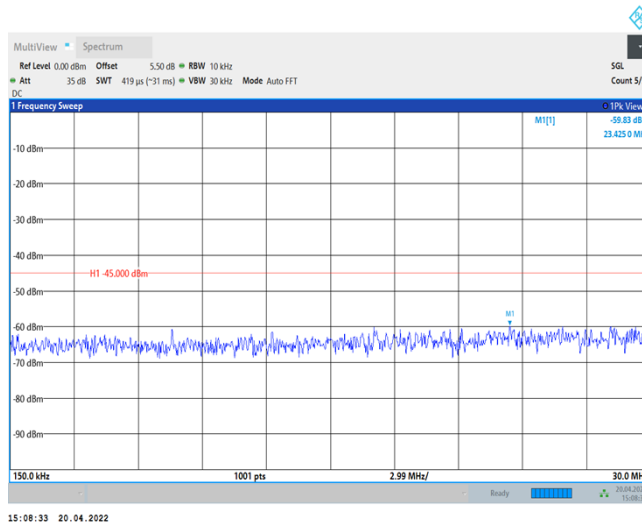
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38-38-20MHz-20MHz-QPSK-QPSK-37952-38150-1RB#0-0RB#0-0.009~0.15MHz



38-38-20MHz-20MHz-QPSK-QPSK-37952-38150-1RB#0-0RB#0-0.15~30MHz



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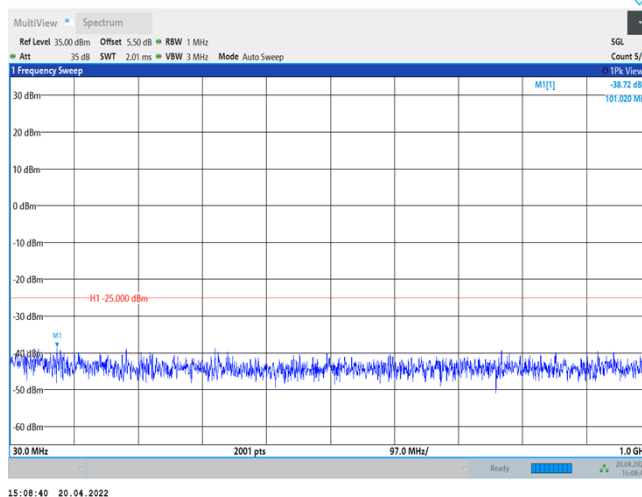
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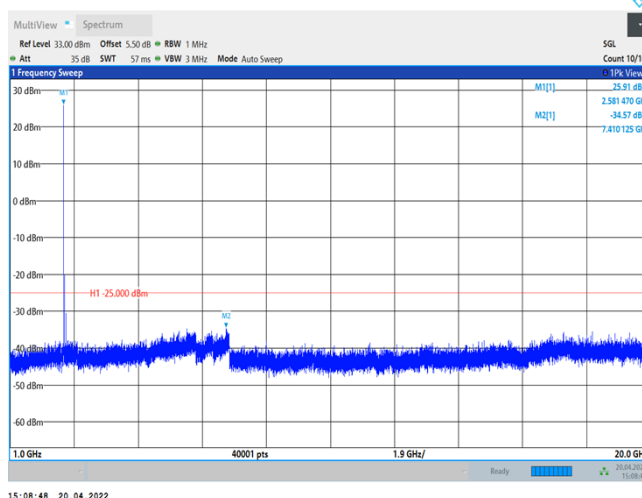
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38-38-20MHz-20MHz-QPSK-QPSK-37952-38150-1RB#0-0RB#0-30~1000MHz



38-38-20MHz-20MHz-QPSK-QPSK-37952-38150-1RB#0-0RB#0-1000~20000MHz



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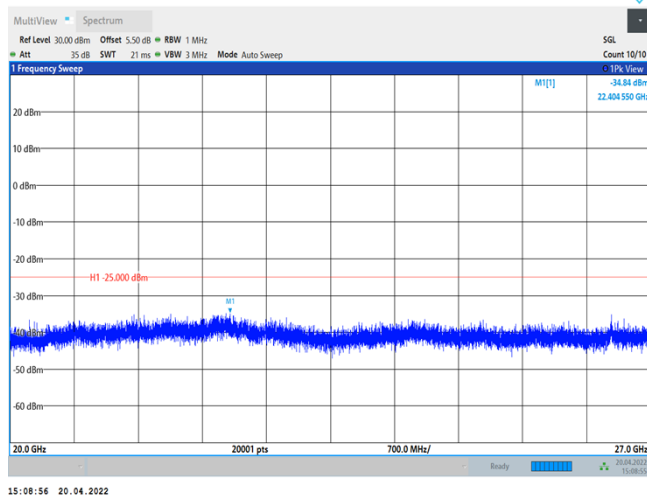
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38-38-20MHz-20MHz-QPSK-QPSK-37952-38150-1RB#0-0RB#0-20000~27000MHz



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Field Strength of Spurious Radiation

Test Band = UL CA Band 38C_ 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 | 51.27 | -106.89 | -55.62 | -25.00 | 30.62 | 263 | 232 | Horizontal |
| 2 | 7713.27 | 49.83 | -99.56 | -49.73 | -25.00 | 24.73 | 241 | 345 | Horizontal |
| 3 | 10284.36 | 43.72 | -93.24 | -49.52 | -25.00 | 24.52 | 176 | 69 | Horizontal |
| 4 | 12855.45 | 43.03 | -90.76 | -47.73 | -25.00 | 22.73 | 262 | 345 | Horizontal |
| 5 | 15426.54 | 42.77 | -90.57 | -47.80 | -25.00 | 22.80 | 251 | 3 | Horizontal |
| 6 | 17997.63 | 39.51 | -84.09 | -44.58 | -25.00 | 19.58 | 184 | 34 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5142.18 | 53.36 | -106.89 | -53.53 | -25.00 | 28.53 | 263 | 3 | Vertical |
| 2 | 7713.27 | 49.80 | -99.56 | -49.76 | -25.00 | 24.76 | 320 | 218 | Vertical |
| 3 | 10284.36 | 44.08 | -93.24 | -49.16 | -25.00 | 24.16 | 251 | 22 | Vertical |
| 4 | 12855.45 | 43.92 | -90.76 | -46.84 | -25.00 | 21.84 | 175 | 297 | Vertical |
| 5 | 15426.54 | 41.37 | -90.57 | -49.20 | -25.00 | 24.20 | 241 | 57 | Vertical |
| 6 | 17997.63 | 38.99 | -84.09 | -45.10 | -25.00 | 20.10 | 188 | 321 | Vertical |



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Test Band = UL CA Band 38C_ 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 | 5152.38 | 50.63 | -106.87 | -56.24 | -25.00 | 31.24 | 263 | 272 | Horizontal |
| 2 | 7728.57 | 49.35 | -99.42 | -50.07 | -25.00 | 25.07 | 251 | 182 | Horizontal |
| 3 | 10304.76 | 43.21 | -93.24 | -50.03 | -25.00 | 25.03 | 142 | 3 | Horizontal |
| 4 | 12880.95 | 43.94 | -90.68 | -46.74 | -25.00 | 21.74 | 262 | 182 | Horizontal |
| 5 | 15457.14 | 41.99 | -90.70 | -48.71 | -25.00 | 23.71 | 284 | 360 | Horizontal |
| 6 | 17912.1429 | 42.38 | -84.12 | -41.74 | -25.00 | 16.74 | 177 | 357 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5152.38 | 50.36 | -106.87 | -56.51 | -25.00 | 31.51 | 252 | 357 | Vertical |
| 2 | 7728.57 | 49.59 | -99.42 | -49.83 | -25.00 | 24.83 | 251 | 204 | Vertical |
| 3 | 10304.76 | 43.63 | -93.24 | -49.61 | -25.00 | 24.61 | 147 | 147 | Vertical |
| 4 | 12880.95 | 44.35 | -90.68 | -46.33 | -25.00 | 21.33 | 263 | 135 | Vertical |
| 5 | 15457.14 | 42.44 | -90.70 | -48.26 | -25.00 | 23.26 | 244 | 33 | Vertical |
| 6 | 17850 | 42.46 | -84.20 | -41.74 | -25.00 | 16.74 | 132 | 360 | Vertical |



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Test Band = UL CA Band 38C_ 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 | 5162.58 | 49.20 | -106.86 | -57.66 | -25.00 | 32.66 | 263 | 360 | Horizontal |
| 2 | 7743.87 | 48.83 | -99.29 | -50.46 | -25.00 | 25.46 | 241 | 266 | Horizontal |
| 3 | 10325.16 | 44.12 | -93.14 | -49.02 | -25.00 | 24.02 | 178 | 173 | Horizontal |
| 4 | 12906.45 | 43.70 | -90.62 | -46.92 | -25.00 | 21.92 | 265 | 312 | Horizontal |
| 5 | 15487.74 | 41.20 | -90.83 | -49.63 | -25.00 | 24.63 | 255 | 344 | Horizontal |
| 6 | 17850 | 42.97 | -84.20 | -41.23 | -25.00 | 16.23 | 187 | 149 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5162.58 | 49.30 | -106.86 | -57.56 | -25.00 | 32.56 | 263 | 360 | Vertical |
| 2 | 7743.87 | 50.15 | -99.29 | -49.14 | -25.00 | 24.14 | 214 | 298 | Vertical |
| 3 | 10325.16 | 43.29 | -93.14 | -49.85 | -25.00 | 24.85 | 175 | 298 | Vertical |
| 4 | 12906.45 | 42.65 | -90.62 | -47.97 | -25.00 | 22.97 | 262 | 332 | Vertical |
| 5 | 15487.74 | 42.18 | -90.83 | -48.65 | -25.00 | 23.65 | 251 | 360 | Vertical |
| 6 | 17852.1429 | 43.21 | -84.19 | -40.98 | -25.00 | 15.98 | 144 | 68 | Vertical |



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Frequency Stability

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-------|-------------|------------|-------------|-----------------|---------------|------------------|----------------|-----------------|---------|
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | VH | NT | 38.80 | 0.015009 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | VL | NT | 30.60 | 0.011837 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | VN | NT | 43.50 | 0.016827 | PASS |

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-------|-------------|------------|-------------|-----------------|---------------|------------------|----------------|-----------------|---------|
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | 30 | 40.20 | 0.015551 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | 20 | 55.40 | 0.021431 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | 10 | 51.10 | 0.019767 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | 0 | 34.90 | 0.013500 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | -10 | 37.20 | 0.014390 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | -20 | 47.00 | 0.018181 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | -30 | 40.70 | 0.015744 | PASS |
| 38-38 | 20MHz-20MHz | QPSK-QPSK | 37901-38099 | 100RB#0-100RB#0 | NV | -50 | 48.60 | 0.018800 | PASS |

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