

## EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI5GB1 -Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-08-04\_21.41.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

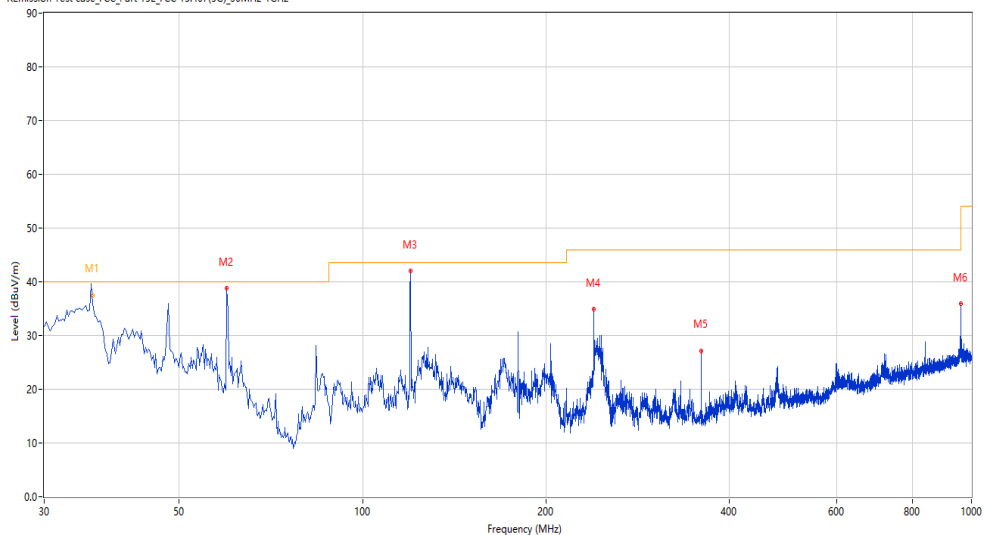
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02

REmission Test case\_FCC\_Part 15E\_FCC 15.407(5G)\_30MHz-1GHz



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 36.000          | 40.86            | -26.85      | 40.0           | -0.86       | Peak     | 181.00         | 139         | Horizontal | N/A     |
| 1*  | 36.000          | 37.43            | -26.85      | 40.0           | 2.57        | QP       | 181.00         | 139         | Horizontal | Pass    |
| 2   | 59.820          | 38.78            | -25.35      | 40.0           | 1.22        | Peak     | 34.10          | 100         | Horizontal | Pass    |
| 3   | 119.945         | 42.01            | -27.36      | 43.5           | 1.49        | Peak     | 142.40         | 100         | Horizontal | Pass    |
| 4   | 239.953         | 34.90            | -23.97      | 46.0           | 11.10       | Peak     | 153.20         | 100         | Horizontal | Pass    |
| 5   | 359.960         | 27.16            | -20.91      | 46.0           | 18.84       | Peak     | 252.40         | 100         | Horizontal | Pass    |
| 6   | 959.998         | 35.88            | -7.56       | 46.0           | 10.12       | Peak     | 351.70         | 100         | Horizontal | Pass    |

WiFi5GB1 - Vertical -TX

# Test result

Project Number: Certification

Test Time: 2023-08-04\_21.37.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

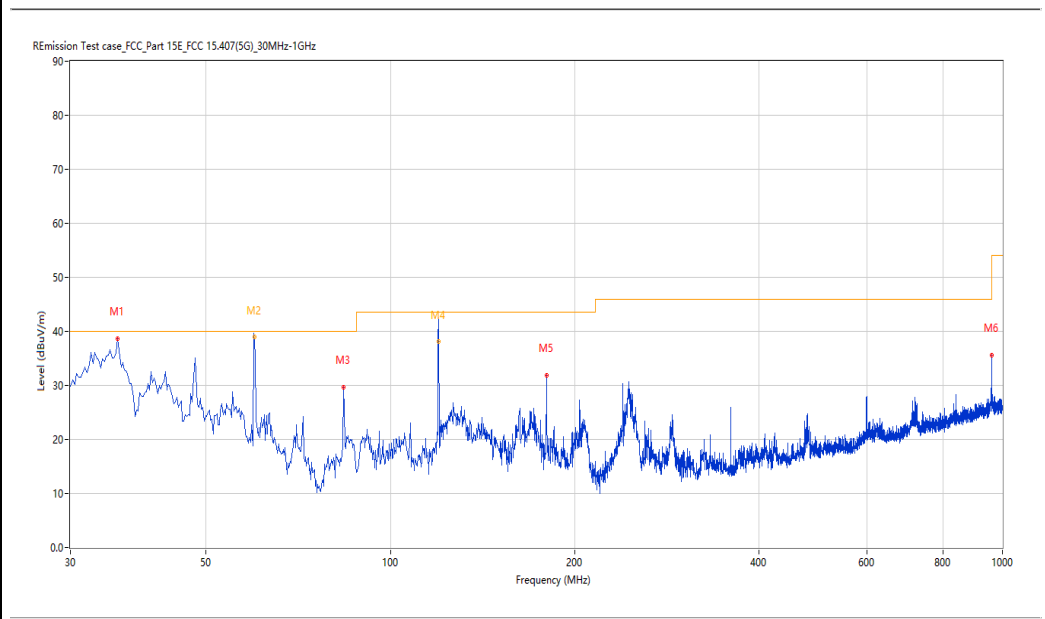
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 35.819          | 38.71            | -26.85      | 40.0           | 1.29        | Peak     | 59.30          | 100         | Vertical | Pass    |
| 2   | 60.000          | 40.39            | -25.35      | 40.0           | -0.39       | Peak     | 59.30          | 104         | Vertical | N/A     |
| 2*  | 60.000          | 38.93            | -25.35      | 40.0           | 1.07        | QP       | 59.30          | 104         | Vertical | Pass    |
| 3   | 83.822          | 29.74            | -29.87      | 40.0           | 10.26       | Peak     | 39.90          | 100         | Vertical | Pass    |
| 4   | 120.000         | 39.47            | -27.36      | 43.5           | 4.03        | Peak     | 44.00          | 103         | Vertical | Pass    |
| 4*  | 120.000         | 38.22            | -27.36      | 43.5           | 5.28        | QP       | 44.00          | 103         | Vertical | Pass    |
| 5   | 179.828         | 31.91            | -27.80      | 43.5           | 11.59       | Peak     | 53.70          | 100         | Vertical | Pass    |
| 6   | 959.755         | 35.56            | -7.58       | 46.0           | 10.44       | Peak     | 274.70         | 100         | Vertical | Pass    |

1G-18G

WIFI5GB1-A-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.11.16

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

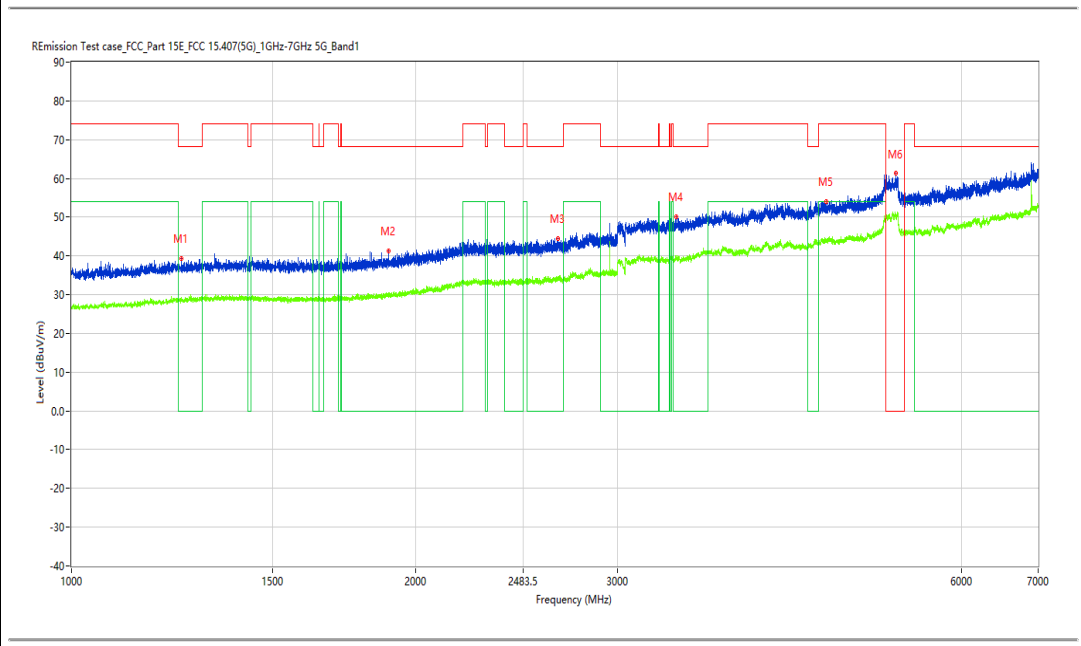
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1247.250        | 39.36            | -14.81      | 68.2           | 28.84       | Peak     | 215.80         | 100         | Horizontal | Pass    |
| 1** | 1247.250        | 29.08            | -14.81      | --             | -29.08      | AV       | 215.80         | 100         | Horizontal | N/A     |
| 2   | 1894.000        | 41.36            | -13.79      | 68.2           | 26.84       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 1894.000        | 30.32            | -13.79      | --             | -30.32      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 3   | 2663.000        | 44.56            | -8.78       | 68.2           | 23.64       | Peak     | 357.30         | 100         | Horizontal | Pass    |
| 3** | 2663.000        | 34.78            | -8.78       | --             | -34.78      | AV       | 357.30         | 100         | Horizontal | N/A     |
| 4   | 3379.500        | 50.14            | -1.54       | 68.2           | 18.06       | Peak     | 318.80         | 100         | Horizontal | Pass    |
| 4** | 3379.500        | 39.36            | -1.54       | --             | -39.36      | AV       | 318.80         | 100         | Horizontal | N/A     |
| 5   | 4572.000        | 54.06            | 2.78        | 74.0           | 19.94       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 4572.000        | 43.97            | 2.78        | 54.0           | 10.03       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 5255.000        | 61.37            | 9.15        | --             | 196.33      | Peak     | 257.70         | 100         | Horizontal | Pass    |
| 6** | 5255.000        | 50.70            | 9.15        | --             | -50.70      | AV       | 257.70         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.46.51

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

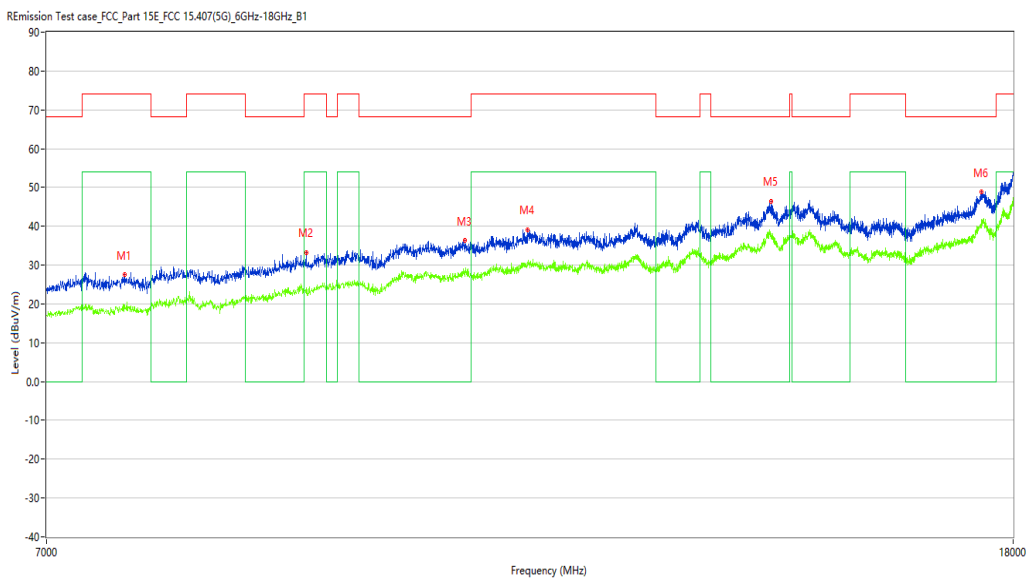
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7552.750        | 27.54            | 7.03        | 74.0           | 46.46       | Peak     | 157.40         | 100         | Horizontal | Pass    |
| 1** | 7552.750        | 19.65            | 7.03        | 54.0           | 34.35       | AV       | 157.40         | 100         | Horizontal | Pass    |
| 2   | 9021.250        | 33.23            | 12.15       | 74.0           | 40.77       | Peak     | 188.70         | 100         | Horizontal | Pass    |
| 2** | 9021.250        | 24.03            | 12.15       | 54.0           | 29.97       | AV       | 188.70         | 100         | Horizontal | Pass    |
| 3   | 10533.750       | 36.28            | 15.26       | 68.2           | 31.92       | Peak     | 221.10         | 100         | Horizontal | Pass    |
| 3** | 10533.750       | 27.83            | 15.26       | --             | -27.83      | AV       | 221.10         | 100         | Horizontal | N/A     |
| 4   | 11196.500       | 39.13            | 16.23       | 74.0           | 34.87       | Peak     | 125.80         | 100         | Horizontal | Pass    |
| 4** | 11196.500       | 30.38            | 16.23       | 54.0           | 23.62       | AV       | 125.80         | 100         | Horizontal | Pass    |
| 5   | 14210.500       | 46.43            | 24.26       | 68.2           | 21.77       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 5** | 14210.500       | 37.71            | 24.26       | --             | -37.71      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 6   | 17450.000       | 48.81            | 25.87       | 68.2           | 19.39       | Peak     | 221.10         | 100         | Horizontal | Pass    |
| 6** | 17450.000       | 41.76            | 25.87       | --             | -41.76      | AV       | 221.10         | 100         | Horizontal | N/A     |

WiFi5GB1-A-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.13.14

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

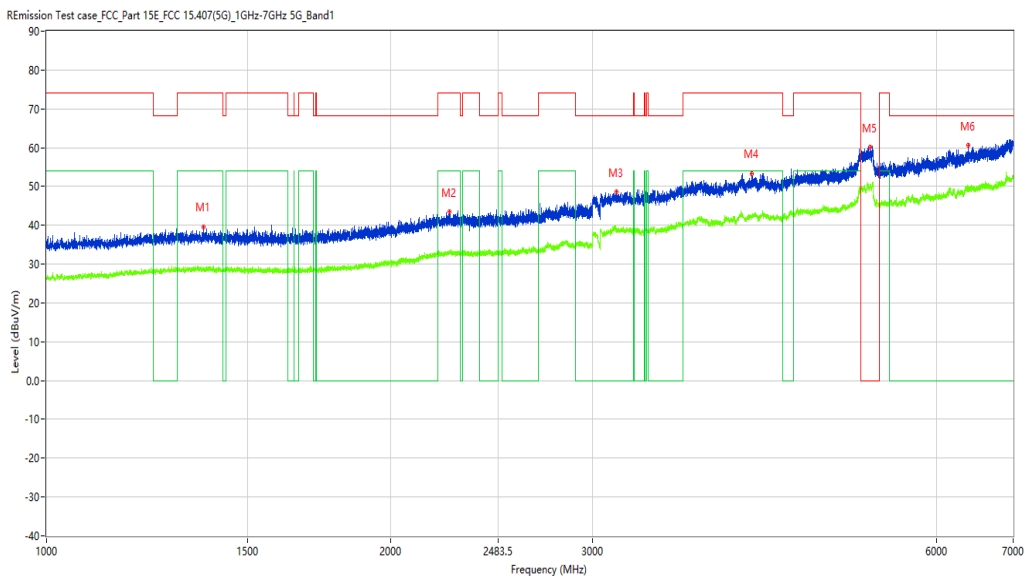
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1371.500        | 39.67            | -14.40      | 74.0           | 34.33       | Peak     | 91.70          | 100         | Vertical | Pass    |
| 1** | 1371.500        | 28.90            | -14.40      | 54.0           | 25.10       | AV       | 91.70          | 100         | Vertical | Pass    |
| 2   | 2252.000        | 43.38            | -9.89       | 74.0           | 30.62       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 2252.000        | 33.07            | -9.89       | 54.0           | 20.93       | AV       | 0.00           | 100         | Vertical | Pass    |
| 3   | 3149.000        | 48.71            | -1.94       | 68.2           | 19.49       | Peak     | 255.50         | 100         | Vertical | Pass    |
| 3** | 3149.000        | 38.54            | -1.94       | --             | -38.54      | AV       | 255.50         | 100         | Vertical | N/A     |
| 4   | 4136.500        | 53.32            | 2.16        | 74.0           | 20.68       | Peak     | 0.60           | 100         | Vertical | Pass    |
| 4** | 4136.500        | 42.57            | 2.16        | 54.0           | 11.43       | AV       | 0.60           | 100         | Vertical | Pass    |
| 5   | 5249.500        | 60.10            | 9.11        | --             | -3.30       | Peak     | 56.80          | 100         | Vertical | N/A     |
| 5** | 5249.500        | 50.25            | 9.11        | --             | -50.25      | AV       | 56.80          | 100         | Vertical | N/A     |
| 6   | 6399.500        | 60.64            | 7.98        | 68.2           | 7.56        | Peak     | 136.00         | 100         | Vertical | Pass    |
| 6** | 6399.500        | 49.81            | 7.98        | --             | -49.81      | AV       | 136.00         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.30.17

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

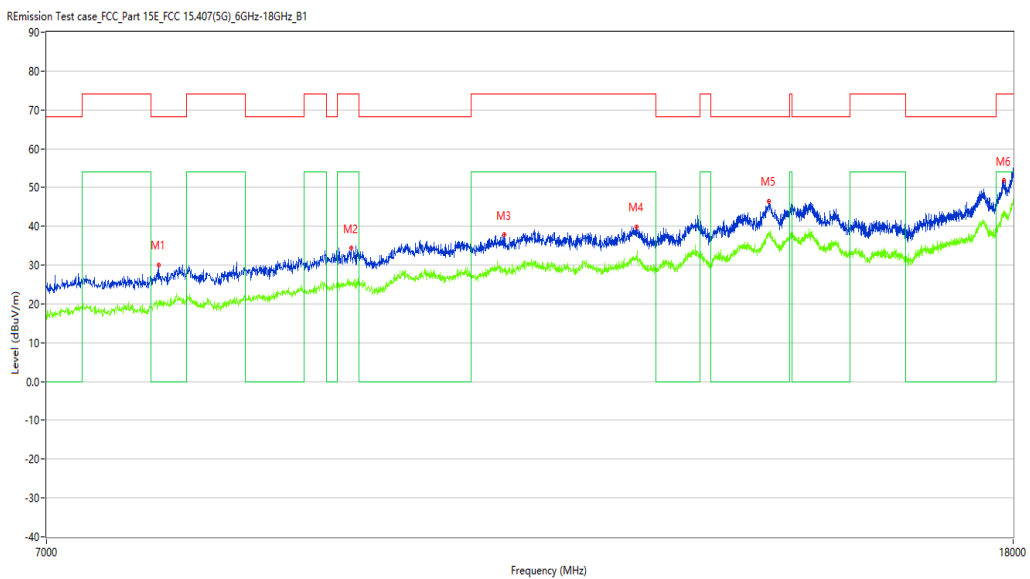
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7808.500        | 30.05            | 7.84        | 68.2           | 38.15       | Peak     | 135.10         | 100         | Vertical | Pass    |
| 1** | 7808.500        | 20.51            | 7.84        | --             | -20.51      | AV       | 135.10         | 100         | Vertical | N/A     |
| 2   | 9425.500        | 34.43            | 12.62       | 74.0           | 39.57       | Peak     | 135.10         | 100         | Vertical | Pass    |
| 2** | 9425.500        | 25.32            | 12.62       | 54.0           | 28.68       | AV       | 135.10         | 100         | Vertical | Pass    |
| 3   | 10951.750       | 37.86            | 16.14       | 74.0           | 36.14       | Peak     | 104.30         | 100         | Vertical | Pass    |
| 3** | 10951.750       | 29.14            | 16.14       | 54.0           | 24.86       | AV       | 104.30         | 100         | Vertical | Pass    |
| 4   | 12455.999       | 39.84            | 17.53       | 74.0           | 34.16       | Peak     | 15.30          | 100         | Vertical | Pass    |
| 4** | 12455.999       | 32.57            | 17.53       | 54.0           | 21.43       | AV       | 15.30          | 100         | Vertical | Pass    |
| 5   | 14174.750       | 46.45            | 24.34       | 68.2           | 21.75       | Peak     | 199.90         | 100         | Vertical | Pass    |
| 5** | 14174.750       | 37.96            | 24.34       | --             | -37.96      | AV       | 199.90         | 100         | Vertical | N/A     |
| 6   | 17835.000       | 51.80            | 27.46       | 74.0           | 22.20       | Peak     | 104.30         | 100         | Vertical | Pass    |
| 6** | 17835.000       | 44.04            | 27.46       | 54.0           | 9.96        | AV       | 104.30         | 100         | Vertical | Pass    |

WIFI5GB1-A-Middle channel- Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.13.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1257.500        | 39.26            | -14.85      | 68.2           | 28.94       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 1** | 1257.500        | 28.88            | -14.85      | --             | -28.88      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 2   | 1610.000        | 40.35            | -14.81      | 74.0           | 33.65       | Peak     | 236.30         | 100         | Horizontal | Pass    |
| 2** | 1610.000        | 28.97            | -14.81      | 54.0           | 25.03       | AV       | 236.30         | 100         | Horizontal | Pass    |
| 3   | 2275.750        | 44.31            | -9.76       | 74.0           | 29.69       | Peak     | 358.70         | 100         | Horizontal | Pass    |
| 3** | 2275.750        | 32.99            | -9.76       | 54.0           | 21.01       | AV       | 358.70         | 100         | Horizontal | Pass    |
| 4   | 3129.000        | 50.39            | -2.26       | 68.2           | 17.81       | Peak     | 161.70         | 100         | Horizontal | Pass    |
| 4** | 3129.000        | 39.22            | -2.26       | --             | -39.22      | AV       | 161.70         | 100         | Horizontal | N/A     |
| 5   | 4537.500        | 55.04            | 3.07        | 74.0           | 18.96       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 5** | 4537.500        | 43.52            | 3.07        | 54.0           | 10.48       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 6   | 5280.000        | 61.16            | 8.69        | --             | 52.94       | Peak     | 114.10         | 100         | Horizontal | Pass    |
| 6** | 5280.000        | 50.37            | 8.69        | --             | -50.37      | AV       | 114.10         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.49.01

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

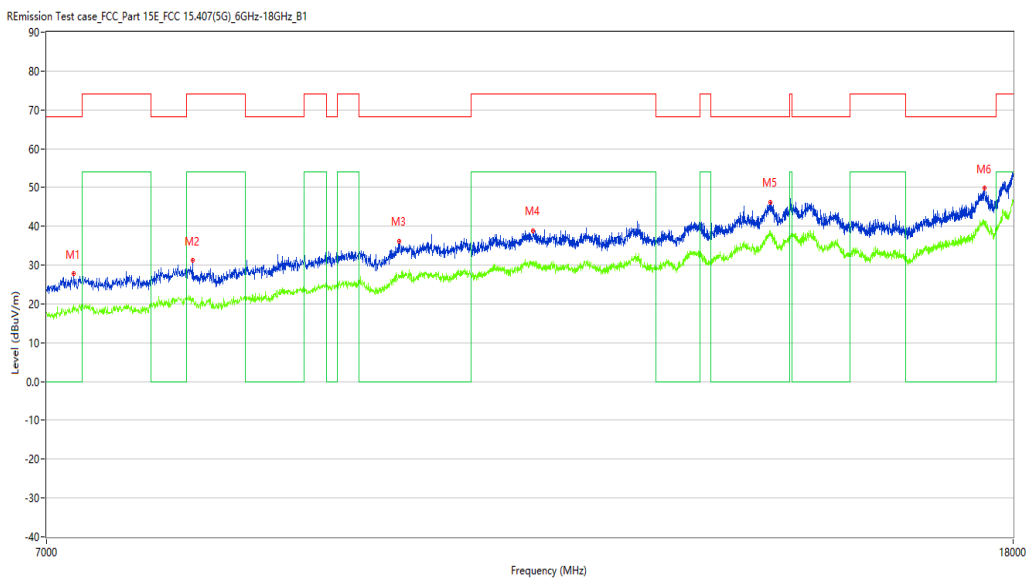
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7189.750        | 27.86            | 6.06        | 68.2           | 40.34       | Peak     | 337.50         | 100         | Horizontal | Pass    |
| 1** | 7189.750        | 18.69            | 6.06        | --             | -18.69      | AV       | 337.50         | 100         | Horizontal | N/A     |
| 2   | 8072.500        | 31.21            | 9.05        | 74.0           | 42.79       | Peak     | 46.60          | 100         | Horizontal | Pass    |
| 2** | 8072.500        | 21.53            | 9.05        | 54.0           | 32.47       | AV       | 46.60          | 100         | Horizontal | Pass    |
| 3   | 9876.500        | 36.04            | 14.31       | 68.2           | 32.16       | Peak     | 14.20          | 100         | Horizontal | Pass    |
| 3** | 9876.500        | 27.42            | 14.31       | --             | -27.42      | AV       | 14.20          | 100         | Horizontal | N/A     |
| 4   | 11262.500       | 38.80            | 17.06       | 74.0           | 35.20       | Peak     | 248.20         | 100         | Horizontal | Pass    |
| 4** | 11262.500       | 30.50            | 17.06       | 54.0           | 23.50       | AV       | 248.20         | 100         | Horizontal | Pass    |
| 5   | 14194.000       | 46.09            | 24.63       | 68.2           | 22.11       | Peak     | 109.80         | 100         | Horizontal | Pass    |
| 5** | 14194.000       | 38.78            | 24.63       | --             | -38.78      | AV       | 109.80         | 100         | Horizontal | N/A     |
| 6   | 17499.501       | 49.97            | 26.21       | 68.2           | 18.23       | Peak     | 337.50         | 100         | Horizontal | Pass    |
| 6** | 17499.501       | 40.95            | 26.21       | --             | -40.95      | AV       | 337.50         | 100         | Horizontal | N/A     |



WiFi5GB1-A-Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.18.29

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

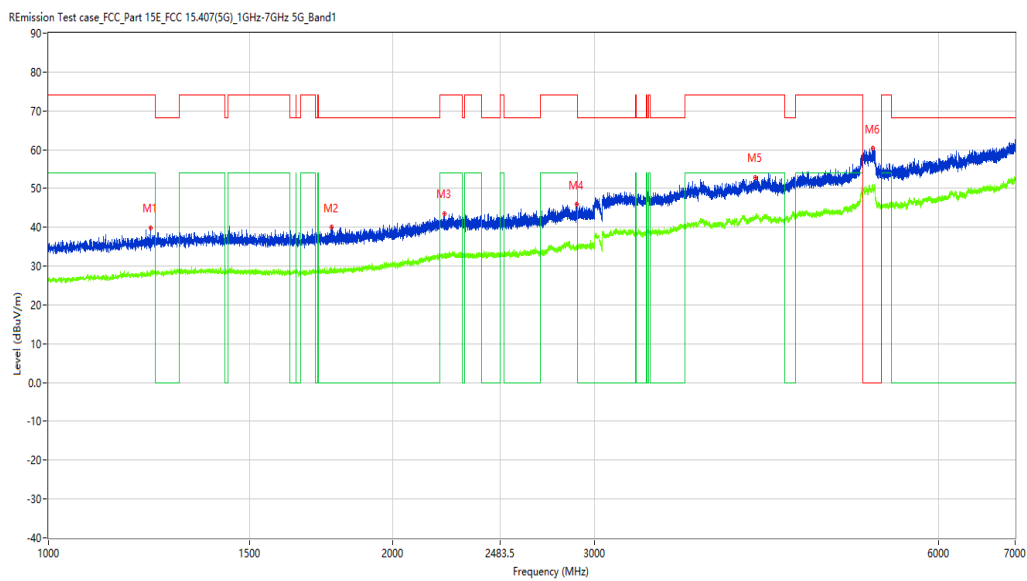
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1228.250        | 39.83            | -14.78      | 74.0           | 34.17       | Peak     | 218.00         | 100         | Vertical | Pass    |
| 1** | 1228.250        | 28.37            | -14.78      | 54.0           | 25.63       | AV       | 218.00         | 100         | Vertical | Pass    |
| 2   | 1769.000        | 40.03            | -14.47      | 68.2           | 28.17       | Peak     | 31.40          | 100         | Vertical | Pass    |
| 2** | 1769.000        | 29.44            | -14.47      | --             | -29.44      | AV       | 31.40          | 100         | Vertical | N/A     |
| 3   | 2217.250        | 43.60            | -10.37      | 74.0           | 30.40       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 2217.250        | 32.50            | -10.37      | 54.0           | 21.50       | AV       | 0.00           | 100         | Vertical | Pass    |
| 4   | 2893.750        | 45.83            | -6.62       | 74.0           | 28.17       | Peak     | 340.70         | 100         | Vertical | Pass    |
| 4** | 2893.750        | 35.30            | -6.62       | 54.0           | 18.70       | AV       | 340.70         | 100         | Vertical | Pass    |
| 5   | 4147.000        | 52.83            | 2.41        | 74.0           | 21.17       | Peak     | 3.30           | 100         | Vertical | Pass    |
| 5** | 4147.000        | 42.39            | 2.41        | 54.0           | 11.61       | AV       | 3.30           | 100         | Vertical | Pass    |
| 6   | 5259.500        | 60.39            | 9.18        | --             | 176.51      | Peak     | 236.90         | 100         | Vertical | Pass    |
| 6** | 5259.500        | 49.71            | 9.18        | --             | -49.71      | AV       | 236.90         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.32.18

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7508.750        | 29.81            | 7.39        | 74.0           | 44.19       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 1** | 7508.750        | 19.78            | 7.39        | 54.0           | 34.22       | AV       | 0.00           | 100         | Vertical | Pass    |
| 2   | 9381.500        | 33.61            | 12.65       | 74.0           | 40.39       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 9381.500        | 25.60            | 12.65       | 54.0           | 28.40       | AV       | 0.00           | 100         | Vertical | Pass    |
| 3   | 11130.500       | 38.59            | 15.67       | 74.0           | 35.41       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 11130.500       | 30.12            | 15.67       | 54.0           | 23.88       | AV       | 0.00           | 100         | Vertical | Pass    |
| 4   | 13217.750       | 41.85            | 19.14       | 68.2           | 26.35       | Peak     | 269.50         | 100         | Vertical | Pass    |
| 4** | 13217.750       | 32.82            | 19.14       | --             | -32.82      | AV       | 269.50         | 100         | Vertical | N/A     |
| 5   | 14188.500       | 46.71            | 24.75       | 68.2           | 21.49       | Peak     | 174.60         | 100         | Vertical | Pass    |
| 5** | 14188.500       | 38.58            | 24.75       | --             | -38.58      | AV       | 174.60         | 100         | Vertical | N/A     |
| 6   | 17480.249       | 49.44            | 26.45       | 68.2           | 18.76       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 6** | 17480.249       | 41.20            | 26.45       | --             | -41.20      | AV       | 0.00           | 100         | Vertical | N/A     |

WiFi5GB1-A-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.16.09

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

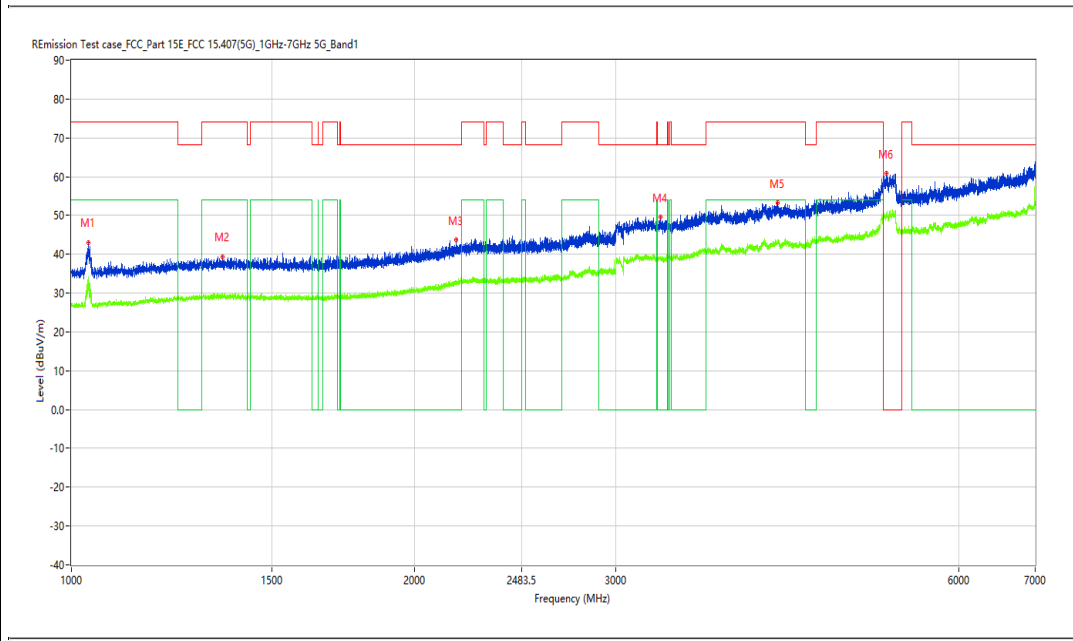
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1034.250        | 43.07            | -15.77      | 74.0           | 30.93       | Peak     | 313.00         | 100         | Horizontal | Pass    |
| 1** | 1034.250        | 34.11            | -15.77      | 54.0           | 19.89       | AV       | 313.00         | 100         | Horizontal | Pass    |
| 2   | 1355.750        | 39.44            | -14.41      | 74.0           | 34.56       | Peak     | 249.00         | 100         | Horizontal | Pass    |
| 2** | 1355.750        | 28.81            | -14.41      | 54.0           | 25.19       | AV       | 249.00         | 100         | Horizontal | Pass    |
| 3   | 2173.750        | 43.65            | -10.88      | 68.2           | 24.55       | Peak     | 249.00         | 100         | Horizontal | Pass    |
| 3** | 2173.750        | 32.15            | -10.88      | --             | -32.15      | AV       | 249.00         | 100         | Horizontal | N/A     |
| 4   | 3285.000        | 49.52            | -2.00       | 68.2           | 18.68       | Peak     | 81.70          | 100         | Horizontal | Pass    |
| 4** | 3285.000        | 39.27            | -2.00       | --             | -39.27      | AV       | 81.70          | 100         | Horizontal | N/A     |
| 5   | 4159.500        | 53.19            | 2.24        | 74.0           | 20.81       | Peak     | 81.70          | 100         | Horizontal | Pass    |
| 5** | 4159.500        | 43.65            | 2.24        | 54.0           | 10.35       | AV       | 81.70          | 100         | Horizontal | Pass    |
| 6   | 5179.500        | 60.78            | 8.91        | --             | -44.98      | Peak     | 15.80          | 100         | Horizontal | N/A     |
| 6** | 5179.500        | 50.10            | 8.91        | --             | -50.10      | AV       | 15.80          | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.51.09

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7965.250        | 29.22            | 8.51        | 68.2           | 38.98       | Peak     | 282.00         | 100         | Horizontal | Pass    |
| 1** | 7965.250        | 21.35            | 8.51        | --             | -21.35      | AV       | 282.00         | 100         | Horizontal | N/A     |
| 2   | 9161.500        | 33.26            | 12.39       | 74.0           | 40.74       | Peak     | 0.80           | 100         | Horizontal | Pass    |
| 2** | 9161.500        | 24.43            | 12.39       | 54.0           | 29.57       | AV       | 0.80           | 100         | Horizontal | Pass    |
| 3   | 11047.999       | 39.02            | 15.30       | 74.0           | 34.98       | Peak     | 116.00         | 100         | Horizontal | Pass    |
| 3** | 11047.999       | 28.87            | 15.30       | 54.0           | 25.13       | AV       | 116.00         | 100         | Horizontal | Pass    |
| 4   | 12453.250       | 41.93            | 17.52       | 74.0           | 32.07       | Peak     | 248.50         | 100         | Horizontal | Pass    |
| 4** | 12453.250       | 32.41            | 17.52       | 54.0           | 21.59       | AV       | 248.50         | 100         | Horizontal | Pass    |
| 5   | 14161.000       | 46.24            | 23.90       | 68.2           | 21.96       | Peak     | 282.00         | 100         | Horizontal | Pass    |
| 5** | 14161.000       | 37.65            | 23.90       | --             | -37.65      | AV       | 282.00         | 100         | Horizontal | N/A     |
| 6   | 17488.501       | 49.86            | 26.46       | 68.2           | 18.34       | Peak     | 282.00         | 100         | Horizontal | Pass    |
| 6** | 17488.501       | 41.62            | 26.46       | --             | -41.62      | AV       | 282.00         | 100         | Horizontal | N/A     |

WiFi5GB1-A-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.21.30

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

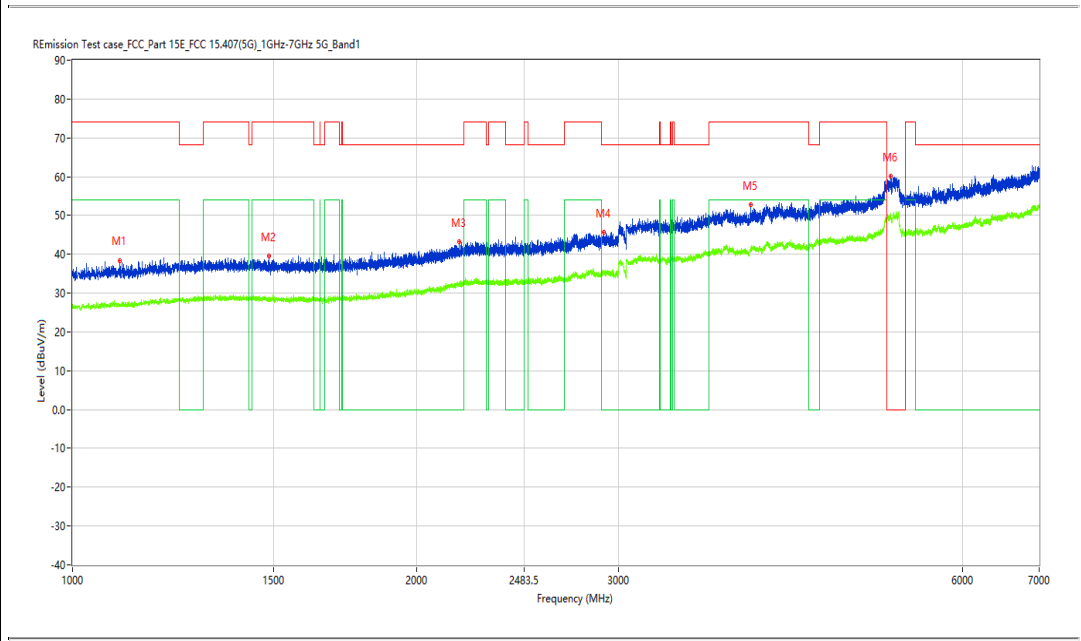
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1099.250        | 38.45            | -15.72      | 74.0           | 35.55       | Peak     | 177.20         | 100         | Vertical | Pass    |
| 1** | 1099.250        | 27.01            | -15.72      | 54.0           | 26.99       | AV       | 177.20         | 100         | Vertical | Pass    |
| 2   | 1486.000        | 39.48            | -14.72      | 74.0           | 34.52       | Peak     | 177.20         | 100         | Vertical | Pass    |
| 2** | 1486.000        | 29.12            | -14.72      | 54.0           | 24.88       | AV       | 177.20         | 100         | Vertical | Pass    |
| 3   | 2178.250        | 43.18            | -10.75      | 68.2           | 25.02       | Peak     | 177.20         | 100         | Vertical | Pass    |
| 3** | 2178.250        | 32.11            | -10.75      | --             | -32.11      | AV       | 177.20         | 100         | Vertical | N/A     |
| 4   | 2913.000        | 45.68            | -6.69       | 68.2           | 22.52       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 2913.000        | 35.78            | -6.69       | --             | -35.78      | AV       | 360.00         | 100         | Vertical | N/A     |
| 5   | 3916.000        | 52.75            | 0.89        | 74.0           | 21.25       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 3916.000        | 41.58            | 0.89        | 54.0           | 12.42       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 5189.500        | 60.03            | 8.94        | --             | -35.63      | Peak     | 24.40          | 100         | Vertical | N/A     |
| 6** | 5189.500        | 49.61            | 8.94        | --             | -49.61      | AV       | 24.40          | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.34.28

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

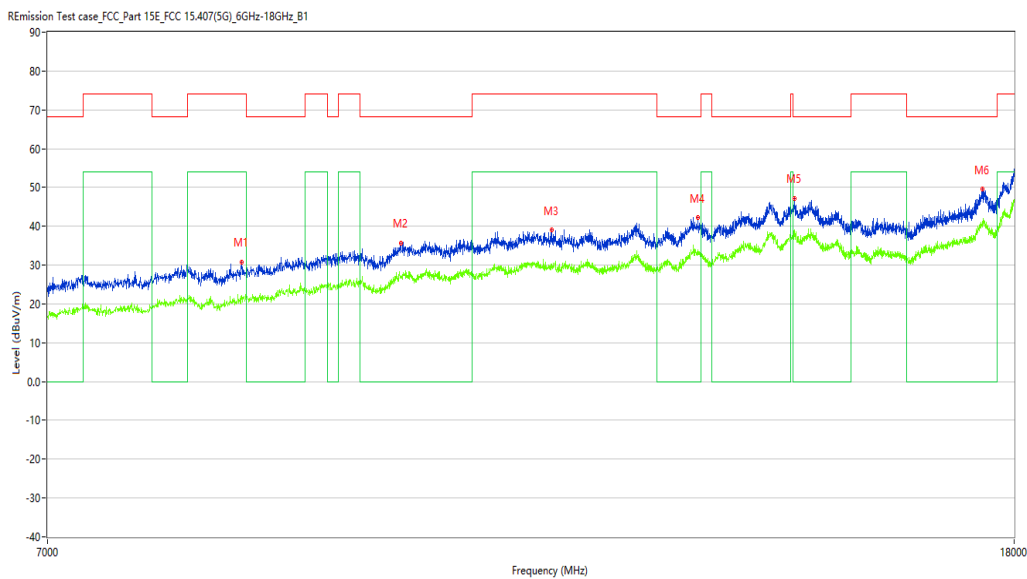
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 8463.000        | 30.84            | 8.74        | 74.0           | 43.16       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 1** | 8463.000        | 21.79            | 8.74        | 54.0           | 32.21       | AV       | 0.00           | 100         | Vertical | Pass    |
| 2   | 9884.750        | 35.74            | 14.45       | 68.2           | 32.46       | Peak     | 112.00         | 100         | Vertical | Pass    |
| 2** | 9884.750        | 26.95            | 14.45       | --             | -26.95      | AV       | 112.00         | 100         | Vertical | N/A     |
| 3   | 11452.250       | 39.00            | 16.69       | 74.0           | 35.00       | Peak     | 238.50         | 100         | Vertical | Pass    |
| 3** | 11452.250       | 30.38            | 16.69       | 54.0           | 23.62       | AV       | 238.50         | 100         | Vertical | Pass    |
| 4   | 13215.000       | 42.22            | 19.13       | 68.2           | 25.98       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 13215.000       | 33.92            | 19.13       | --             | -33.92      | AV       | 360.00         | 100         | Vertical | N/A     |
| 5   | 14521.250       | 47.26            | 22.55       | 68.2           | 20.94       | Peak     | 238.50         | 100         | Vertical | Pass    |
| 5** | 14521.250       | 39.06            | 22.55       | --             | -39.06      | AV       | 238.50         | 100         | Vertical | N/A     |
| 6   | 17452.751       | 49.54            | 25.93       | 68.2           | 18.66       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 17452.751       | 41.14            | 25.93       | --             | -41.14      | AV       | 360.00         | 100         | Vertical | N/A     |

WiFi5GB1-N20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.01.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

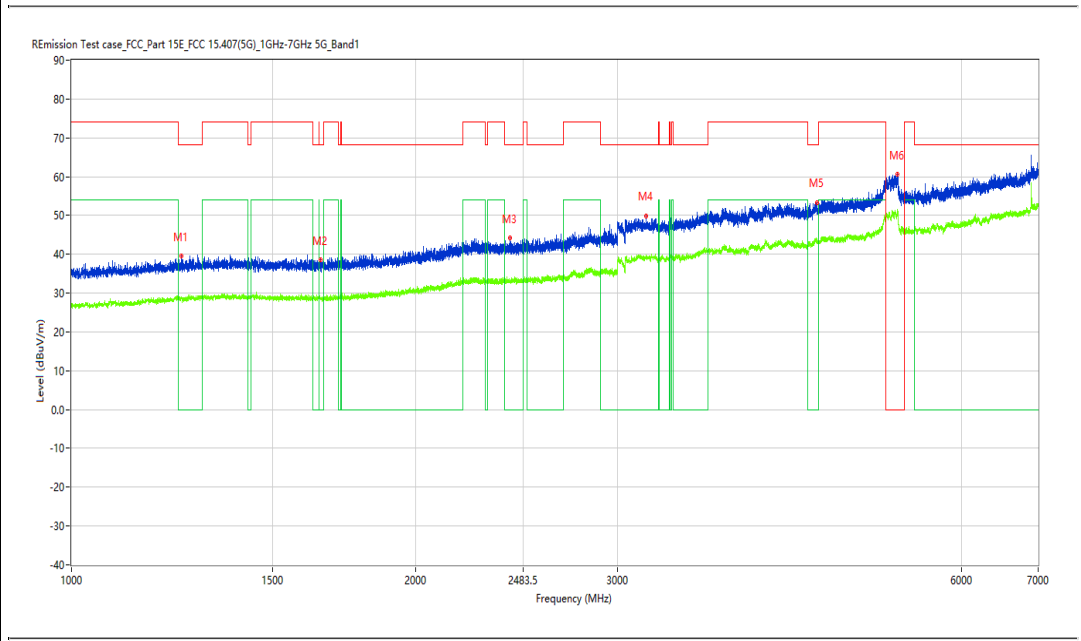
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1248.000        | 39.50            | -14.82      | 68.2           | 28.70       | Peak     | 241.90         | 100         | Horizontal | Pass    |
| 1** | 1248.000        | 28.78            | -14.82      | --             | -28.78      | AV       | 241.90         | 100         | Horizontal | N/A     |
| 2   | 1651.750        | 38.51            | -14.86      | 68.2           | 29.69       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 1651.750        | 28.58            | -14.86      | --             | -28.58      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 3   | 2418.750        | 44.20            | -9.53       | 68.2           | 24.00       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 3** | 2418.750        | 32.87            | -9.53       | --             | -32.87      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 3178.500        | 49.90            | -1.61       | 68.2           | 18.30       | Peak     | 88.80          | 100         | Horizontal | Pass    |
| 4** | 3178.500        | 39.18            | -1.61       | --             | -39.18      | AV       | 88.80          | 100         | Horizontal | N/A     |
| 5   | 4481.500        | 53.30            | 2.60        | 68.2           | 14.90       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 4481.500        | 43.92            | 2.60        | --             | -43.92      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 6   | 5273.500        | 60.62            | 9.25        | --             | 134.98      | Peak     | 195.60         | 100         | Horizontal | Pass    |
| 6** | 5273.500        | 51.11            | 9.25        | --             | -51.11      | AV       | 195.60         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.54.11

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

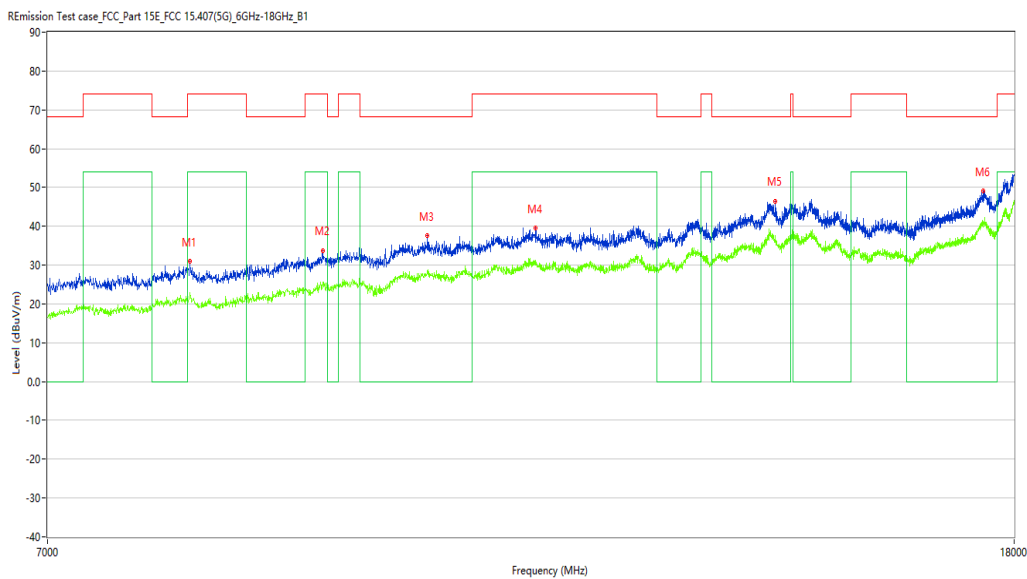
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8042.250        | 30.89            | 9.53        | 74.0           | 43.11       | Peak     | 201.70         | 100         | Horizontal | Pass    |
| 1** | 8042.250        | 22.15            | 9.53        | 54.0           | 31.85       | AV       | 201.70         | 100         | Horizontal | Pass    |
| 2   | 9158.750        | 33.57            | 12.43       | 74.0           | 40.43       | Peak     | 109.80         | 100         | Horizontal | Pass    |
| 2** | 9158.750        | 25.56            | 12.43       | 54.0           | 28.44       | AV       | 109.80         | 100         | Horizontal | Pass    |
| 3   | 10146.000       | 37.55            | 14.27       | 68.2           | 30.65       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 3** | 10146.000       | 28.24            | 14.27       | --             | -28.24      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 11276.250       | 39.45            | 17.23       | 74.0           | 34.55       | Peak     | 348.70         | 100         | Horizontal | Pass    |
| 4** | 11276.250       | 30.34            | 17.23       | 54.0           | 23.66       | AV       | 348.70         | 100         | Horizontal | Pass    |
| 5   | 14254.500       | 46.47            | 23.24       | 68.2           | 21.73       | Peak     | 348.70         | 100         | Horizontal | Pass    |
| 5** | 14254.500       | 37.60            | 23.24       | --             | -37.60      | AV       | 348.70         | 100         | Horizontal | N/A     |
| 6   | 17466.499       | 49.11            | 26.19       | 68.2           | 19.09       | Peak     | 201.70         | 100         | Horizontal | Pass    |
| 6** | 17466.499       | 40.52            | 26.19       | --             | -40.52      | AV       | 201.70         | 100         | Horizontal | N/A     |



WiFi5GB1-N20-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.25.08

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

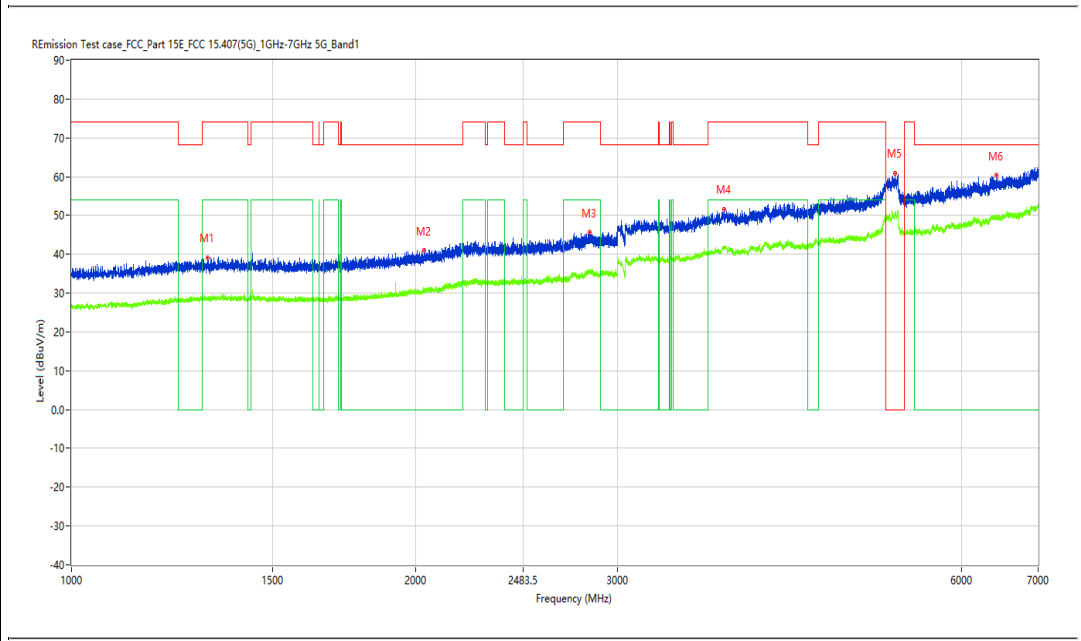
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1315.250        | 39.13            | -14.55      | 74.0           | 34.87       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 1** | 1315.250        | 28.62            | -14.55      | 54.0           | 25.38       | AV       | 0.00           | 100         | Vertical | Pass    |
| 2   | 2034.250        | 40.97            | -12.76      | 68.2           | 27.23       | Peak     | 356.40         | 100         | Vertical | Pass    |
| 2** | 2034.250        | 30.56            | -12.76      | --             | -30.56      | AV       | 356.40         | 100         | Vertical | N/A     |
| 3   | 2838.000        | 45.58            | -6.70       | 74.0           | 28.42       | Peak     | 217.00         | 100         | Vertical | Pass    |
| 3** | 2838.000        | 35.70            | -6.70       | 54.0           | 18.30       | AV       | 217.00         | 100         | Vertical | Pass    |
| 4   | 3718.000        | 51.68            | 1.63        | 74.0           | 22.32       | Peak     | 358.60         | 100         | Vertical | Pass    |
| 4** | 3718.000        | 42.11            | 1.63        | 54.0           | 11.89       | AV       | 358.60         | 100         | Vertical | Pass    |
| 5   | 5249.500        | 60.96            | 9.11        | --             | 269.34      | Peak     | 330.30         | 100         | Vertical | Pass    |
| 5** | 5249.500        | 50.82            | 9.11        | --             | -50.82      | AV       | 330.30         | 100         | Vertical | N/A     |
| 6   | 6436.500        | 60.28            | 8.09        | 68.2           | 7.92        | Peak     | 208.60         | 100         | Vertical | Pass    |
| 6** | 6436.500        | 49.05            | 8.09        | --             | -49.05      | AV       | 208.60         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.41.59

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

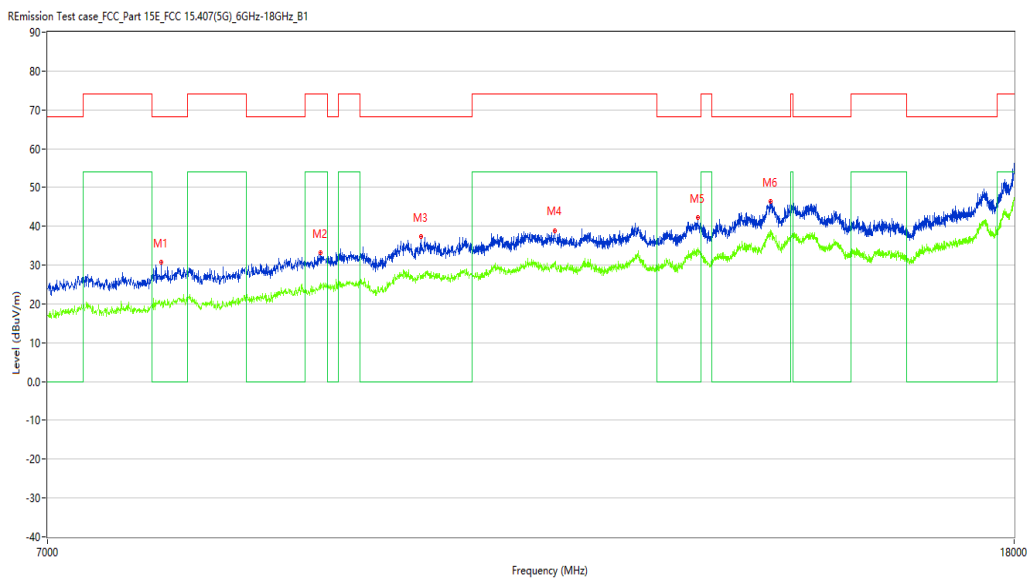
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7822.250        | 30.68            | 7.78        | 68.2           | 37.52       | Peak     | 93.40          | 100         | Vertical | Pass    |
| 1** | 7822.250        | 20.36            | 7.78        | --             | -20.36      | AV       | 93.40          | 100         | Vertical | N/A     |
| 2   | 9142.250        | 33.21            | 12.20       | 74.0           | 40.79       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2** | 9142.250        | 25.43            | 12.20       | 54.0           | 28.57       | AV       | 360.00         | 100         | Vertical | Pass    |
| 3   | 10082.750       | 37.25            | 14.39       | 68.2           | 30.95       | Peak     | 61.80          | 100         | Vertical | Pass    |
| 3** | 10082.750       | 27.35            | 14.39       | --             | -27.35      | AV       | 61.80          | 100         | Vertical | N/A     |
| 4   | 11490.750       | 38.92            | 16.89       | 74.0           | 35.08       | Peak     | 188.30         | 100         | Vertical | Pass    |
| 4** | 11490.750       | 30.84            | 16.89       | 54.0           | 23.16       | AV       | 188.30         | 100         | Vertical | Pass    |
| 5   | 13212.250       | 42.15            | 19.12       | 68.2           | 26.05       | Peak     | 316.00         | 100         | Vertical | Pass    |
| 5** | 13212.250       | 34.31            | 19.12       | --             | -34.31      | AV       | 316.00         | 100         | Vertical | N/A     |
| 6   | 14188.500       | 46.42            | 24.75       | 68.2           | 21.78       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 14188.500       | 39.03            | 24.75       | --             | -39.03      | AV       | 360.00         | 100         | Vertical | N/A     |

WIFI5GB1-N20-Middle channel- Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.05.16

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

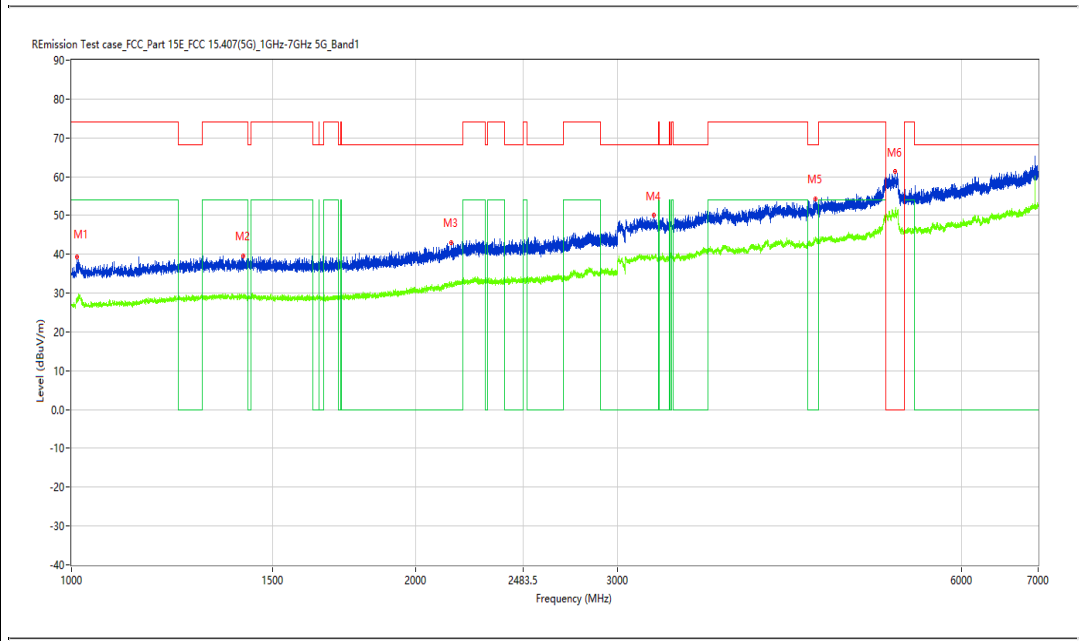
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1010.250        | 39.36            | -15.90      | 74.0           | 34.64       | Peak     | 348.30         | 100         | Horizontal | Pass    |
| 1** | 1010.250        | 28.79            | -15.90      | 54.0           | 25.21       | AV       | 348.30         | 100         | Horizontal | Pass    |
| 2   | 1412.750        | 39.63            | -14.45      | 74.0           | 34.37       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 1412.750        | 29.46            | -14.45      | 54.0           | 24.54       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 3   | 2147.500        | 43.03            | -11.12      | 68.2           | 25.17       | Peak     | 286.20         | 100         | Horizontal | Pass    |
| 3** | 2147.500        | 32.62            | -11.12      | --             | -32.62      | AV       | 286.20         | 100         | Horizontal | N/A     |
| 4   | 3228.000        | 50.06            | -1.91       | 68.2           | 18.14       | Peak     | 88.00          | 100         | Horizontal | Pass    |
| 4** | 3228.000        | 39.18            | -1.91       | --             | -39.18      | AV       | 88.00          | 100         | Horizontal | N/A     |
| 5   | 4469.000        | 54.35            | 2.51        | 68.2           | 13.85       | Peak     | 88.00          | 100         | Horizontal | Pass    |
| 5** | 4469.000        | 43.57            | 2.51        | --             | -43.57      | AV       | 88.00          | 100         | Horizontal | N/A     |
| 6   | 5249.500        | 61.29            | 9.11        | --             | 26.71       | Peak     | 88.00          | 100         | Horizontal | Pass    |
| 6** | 5249.500        | 50.98            | 9.11        | --             | -50.98      | AV       | 88.00          | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.56.09

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

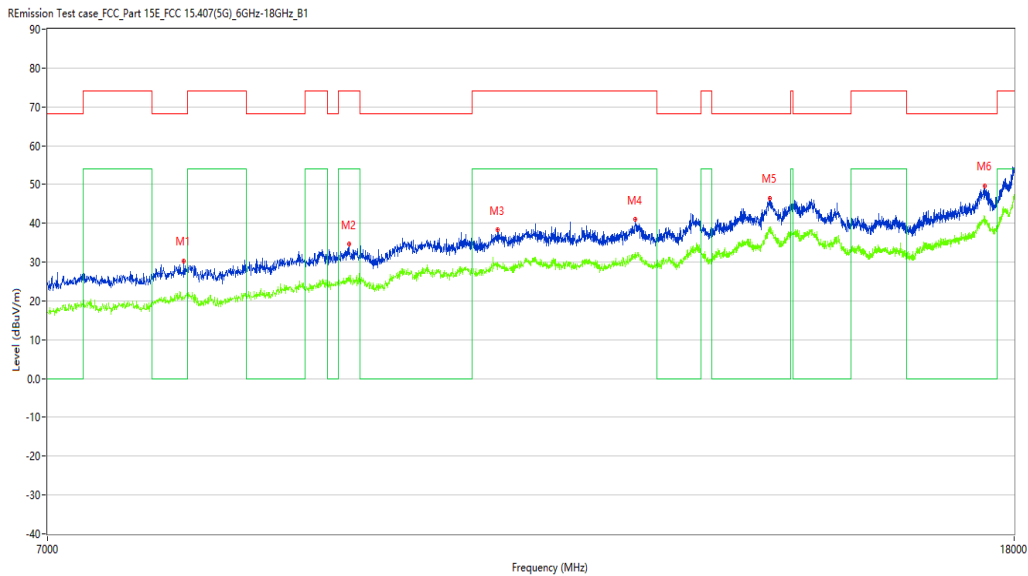
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7995.500        | 30.36            | 8.81        | 68.2           | 37.84       | Peak     | 161.50         | 100         | Horizontal | Pass    |
| 1** | 7995.500        | 20.67            | 8.81        | --             | -20.67      | AV       | 161.50         | 100         | Horizontal | N/A     |
| 2   | 9398.000        | 34.66            | 12.66       | 74.0           | 39.34       | Peak     | 314.50         | 100         | Horizontal | Pass    |
| 2** | 9398.000        | 26.69            | 12.66       | 54.0           | 27.31       | AV       | 314.50         | 100         | Horizontal | Pass    |
| 3   | 10869.250       | 38.33            | 16.12       | 74.0           | 35.67       | Peak     | 161.50         | 100         | Horizontal | Pass    |
| 3** | 10869.250       | 29.93            | 16.12       | 54.0           | 24.07       | AV       | 161.50         | 100         | Horizontal | Pass    |
| 4   | 12434.000       | 41.01            | 17.42       | 74.0           | 32.99       | Peak     | 225.90         | 100         | Horizontal | Pass    |
| 4** | 12434.000       | 32.53            | 17.42       | 54.0           | 21.47       | AV       | 225.90         | 100         | Horizontal | Pass    |
| 5   | 14177.500       | 46.51            | 24.43       | 68.2           | 21.69       | Peak     | 161.50         | 100         | Horizontal | Pass    |
| 5** | 14177.500       | 39.09            | 24.43       | --             | -39.09      | AV       | 161.50         | 100         | Horizontal | N/A     |
| 6   | 17496.750       | 49.53            | 26.27       | 68.2           | 18.67       | Peak     | 284.70         | 100         | Horizontal | Pass    |
| 6** | 17496.750       | 41.52            | 26.27       | --             | -41.52      | AV       | 284.70         | 100         | Horizontal | N/A     |

WiFi5GB1-N20-Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.28.07

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

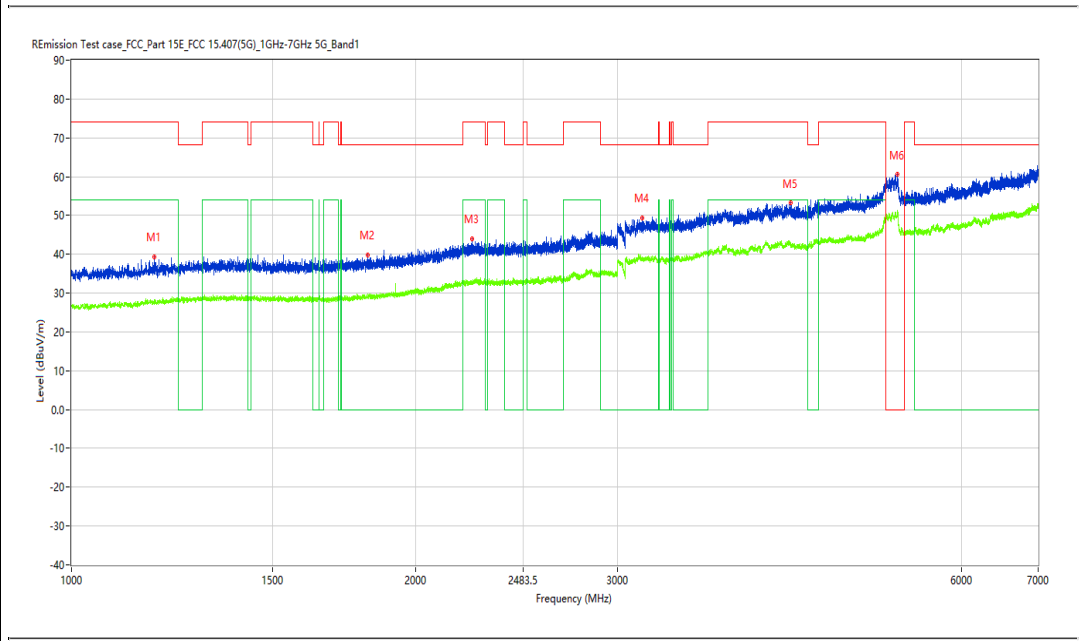
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1180.750        | 39.43            | -15.11      | 74.0           | 34.57       | Peak     | 174.20         | 100         | Vertical | Pass    |
| 1** | 1180.750        | 28.19            | -15.11      | 54.0           | 25.81       | AV       | 174.20         | 100         | Vertical | Pass    |
| 2   | 1816.250        | 39.93            | -14.35      | 68.2           | 28.27       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 1816.250        | 28.88            | -14.35      | --             | -28.88      | AV       | 0.00           | 100         | Vertical | N/A     |
| 3   | 2239.000        | 44.03            | -10.35      | 74.0           | 29.97       | Peak     | 291.00         | 100         | Vertical | Pass    |
| 3** | 2239.000        | 32.58            | -10.35      | 54.0           | 21.42       | AV       | 291.00         | 100         | Vertical | Pass    |
| 4   | 3152.500        | 49.42            | -1.88       | 68.2           | 18.78       | Peak     | 321.00         | 100         | Vertical | Pass    |
| 4** | 3152.500        | 38.66            | -1.88       | --             | -38.66      | AV       | 321.00         | 100         | Vertical | N/A     |
| 5   | 4256.500        | 53.20            | 1.79        | 74.0           | 20.80       | Peak     | 140.50         | 100         | Vertical | Pass    |
| 5** | 4256.500        | 42.55            | 1.79        | 54.0           | 11.45       | AV       | 140.50         | 100         | Vertical | Pass    |
| 6   | 5273.000        | 60.62            | 9.25        | --             | 260.38      | Peak     | 321.00         | 100         | Vertical | Pass    |
| 6** | 5273.000        | 50.29            | 9.25        | --             | -50.29      | AV       | 321.00         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.44.07

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

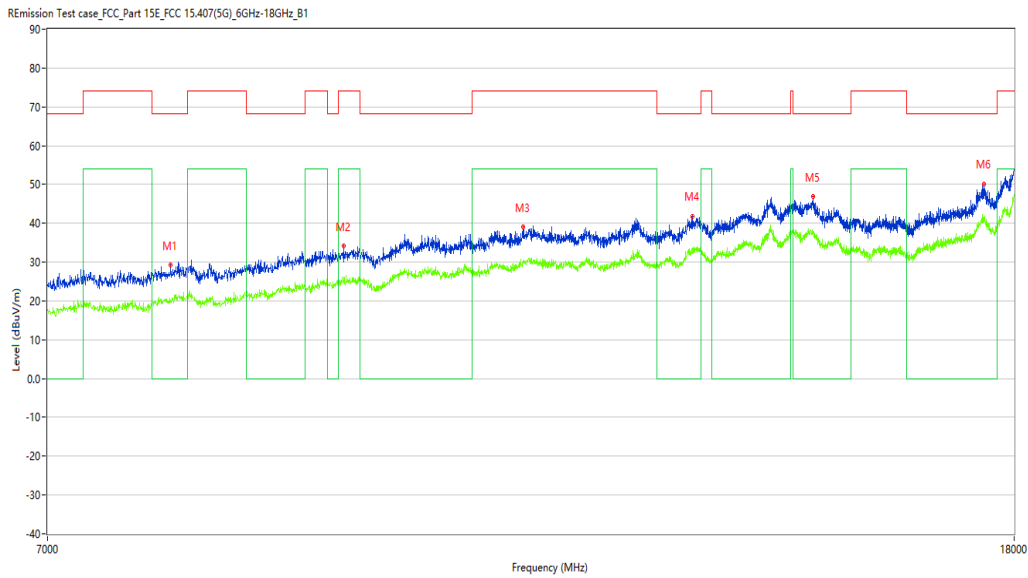
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7896.500        | 29.30            | 7.70        | 68.2           | 38.90       | Peak     | 89.00          | 100         | Vertical | Pass    |
| 1** | 7896.500        | 19.69            | 7.70        | --             | -19.69      | AV       | 89.00          | 100         | Vertical | N/A     |
| 2   | 9345.750        | 34.08            | 12.47       | 74.0           | 39.92       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2** | 9345.750        | 26.00            | 12.47       | 54.0           | 28.00       | AV       | 360.00         | 100         | Vertical | Pass    |
| 3   | 11141.500       | 39.02            | 15.78       | 74.0           | 34.98       | Peak     | 296.70         | 100         | Vertical | Pass    |
| 3** | 11141.500       | 30.55            | 15.78       | 54.0           | 23.45       | AV       | 296.70         | 100         | Vertical | Pass    |
| 4   | 13149.000       | 41.85            | 18.97       | 68.2           | 26.35       | Peak     | 221.10         | 100         | Vertical | Pass    |
| 4** | 13149.000       | 33.63            | 18.97       | --             | -33.63      | AV       | 221.10         | 100         | Vertical | N/A     |
| 5   | 14793.500       | 46.90            | 23.41       | 68.2           | 21.30       | Peak     | 122.90         | 100         | Vertical | Pass    |
| 5** | 14793.500       | 37.73            | 23.41       | --             | -37.73      | AV       | 122.90         | 100         | Vertical | N/A     |
| 6   | 17480.249       | 50.20            | 26.45       | 68.2           | 18.00       | Peak     | 189.50         | 100         | Vertical | Pass    |
| 6** | 17480.249       | 41.50            | 26.45       | --             | -41.50      | AV       | 189.50         | 100         | Vertical | N/A     |

WiFi5GB1-N20-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.07.50

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

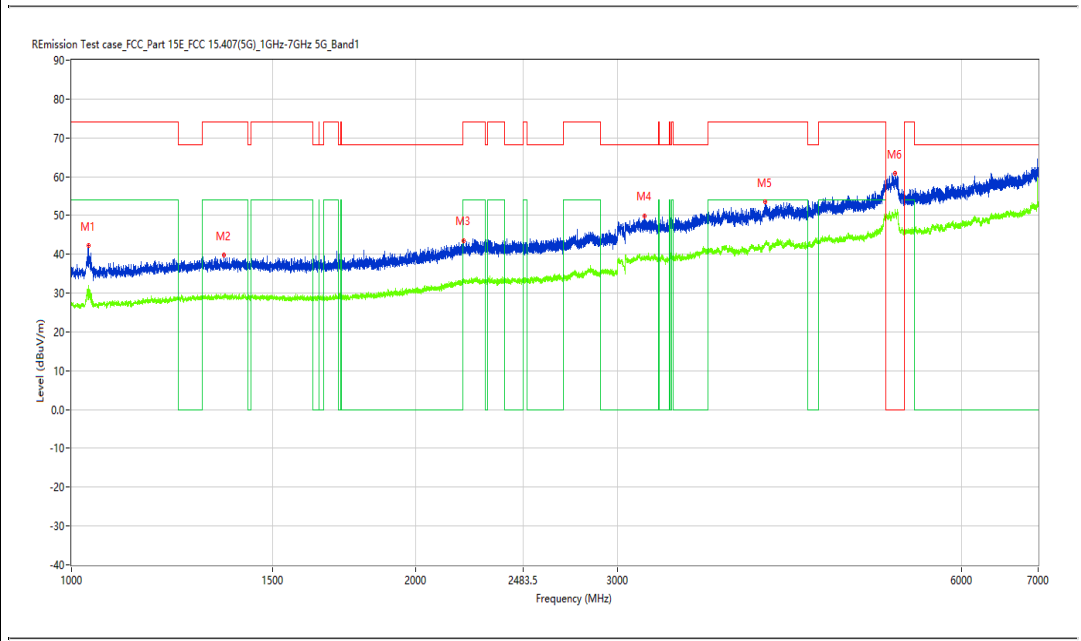
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1034.500        | 42.22            | -15.77      | 74.0           | 31.78       | Peak     | 207.30         | 100         | Horizontal | Pass    |
| 1** | 1034.500        | 31.86            | -15.77      | 54.0           | 22.14       | AV       | 207.30         | 100         | Horizontal | Pass    |
| 2   | 1358.750        | 39.77            | -14.41      | 74.0           | 34.23       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 1358.750        | 29.53            | -14.41      | 54.0           | 24.47       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 3   | 2202.750        | 43.53            | -10.34      | 74.0           | 30.47       | Peak     | 207.30         | 100         | Horizontal | Pass    |
| 3** | 2202.750        | 33.07            | -10.34      | 54.0           | 20.93       | AV       | 207.30         | 100         | Horizontal | Pass    |
| 4   | 3171.500        | 49.95            | -1.58       | 68.2           | 18.25       | Peak     | 132.00         | 100         | Horizontal | Pass    |
| 4** | 3171.500        | 38.54            | -1.58       | --             | -38.54      | AV       | 132.00         | 100         | Horizontal | N/A     |
| 5   | 4038.500        | 53.52            | 2.25        | 74.0           | 20.48       | Peak     | 18.40          | 100         | Horizontal | Pass    |
| 5** | 4038.500        | 42.56            | 2.25        | 54.0           | 11.44       | AV       | 18.40          | 100         | Horizontal | Pass    |
| 6   | 5249.500        | 60.83            | 9.11        | --             | 196.17      | Peak     | 257.00         | 100         | Horizontal | Pass    |
| 6** | 5249.500        | 51.29            | 9.11        | --             | -51.29      | AV       | 257.00         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.58.04

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

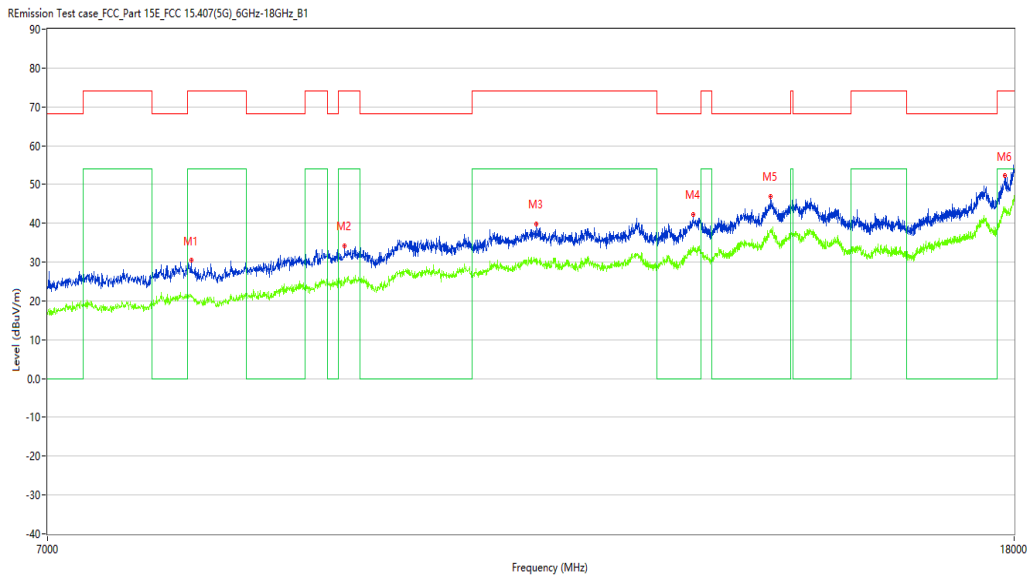
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8053.250        | 30.43            | 9.44        | 74.0           | 43.57       | Peak     | 231.40         | 100         | Horizontal | Pass    |
| 1** | 8053.250        | 21.35            | 9.44        | 54.0           | 32.65       | AV       | 231.40         | 100         | Horizontal | Pass    |
| 2   | 9356.750        | 34.26            | 12.54       | 74.0           | 39.74       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 2** | 9356.750        | 25.28            | 12.54       | 54.0           | 28.72       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 3   | 11281.750       | 39.87            | 17.30       | 74.0           | 34.13       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 3** | 11281.750       | 30.90            | 17.30       | 54.0           | 23.10       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 4   | 13157.250       | 42.29            | 18.99       | 68.2           | 25.91       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 13157.250       | 34.10            | 18.99       | --             | -34.10      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 5   | 14191.250       | 47.02            | 24.69       | 68.2           | 21.18       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 14191.250       | 37.95            | 24.69       | --             | -37.95      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 6   | 17843.249       | 52.25            | 27.49       | 74.0           | 21.75       | Peak     | 45.10          | 100         | Horizontal | Pass    |
| 6** | 17843.249       | 43.78            | 27.49       | 54.0           | 10.22       | AV       | 45.10          | 100         | Horizontal | Pass    |



WiFi5GB1-N20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.30.44

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

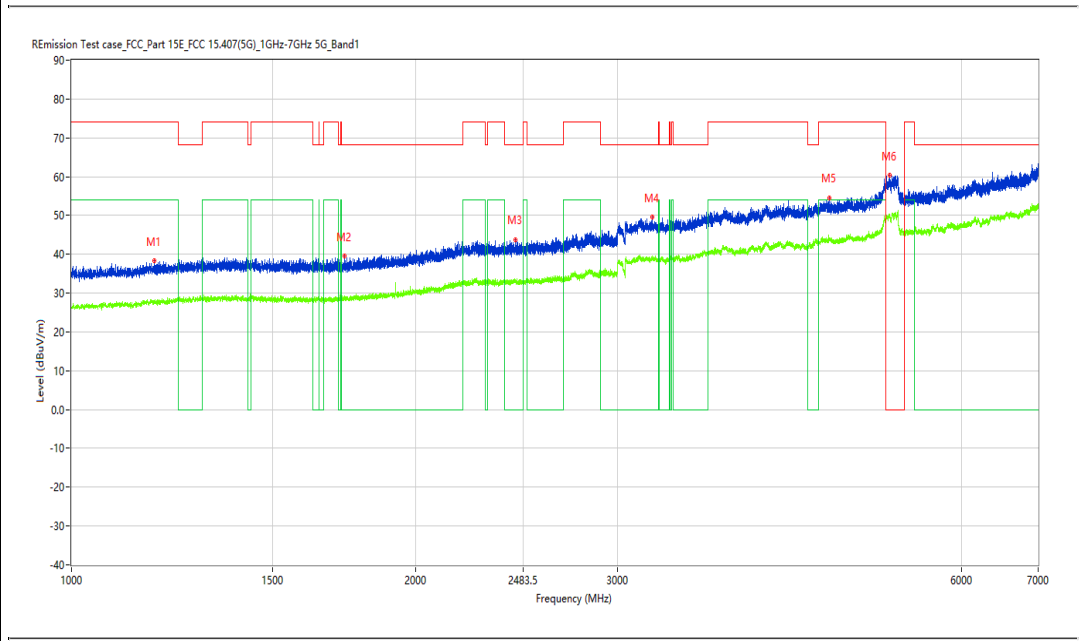
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1180.500        | 38.28            | -15.11      | 74.0           | 35.72       | Peak     | 46.20          | 100         | Vertical | Pass    |
| 1** | 1180.500        | 27.66            | -15.11      | 54.0           | 26.34       | AV       | 46.20          | 100         | Vertical | Pass    |
| 2   | 1733.750        | 39.54            | -14.47      | 68.2           | 28.66       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 1733.750        | 29.17            | -14.47      | --             | -29.17      | AV       | 0.00           | 100         | Vertical | N/A     |
| 3   | 2442.250        | 43.79            | -9.62       | 68.2           | 24.41       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 3** | 2442.250        | 33.02            | -9.62       | --             | -33.02      | AV       | 360.00         | 100         | Vertical | N/A     |
| 4   | 3218.500        | 49.58            | -1.86       | 68.2           | 18.62       | Peak     | 235.80         | 100         | Vertical | Pass    |
| 4** | 3218.500        | 38.97            | -1.86       | --             | -38.97      | AV       | 235.80         | 100         | Vertical | N/A     |
| 5   | 4600.000        | 54.59            | 2.80        | 74.0           | 19.41       | Peak     | 150.90         | 100         | Vertical | Pass    |
| 5** | 4600.000        | 43.94            | 2.80        | 54.0           | 10.06       | AV       | 150.90         | 100         | Vertical | Pass    |
| 6   | 5188.500        | 60.36            | 8.94        | --             | 191.84      | Peak     | 252.20         | 100         | Vertical | Pass    |
| 6** | 5188.500        | 50.09            | 8.94        | --             | -50.09      | AV       | 252.20         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.45.40

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

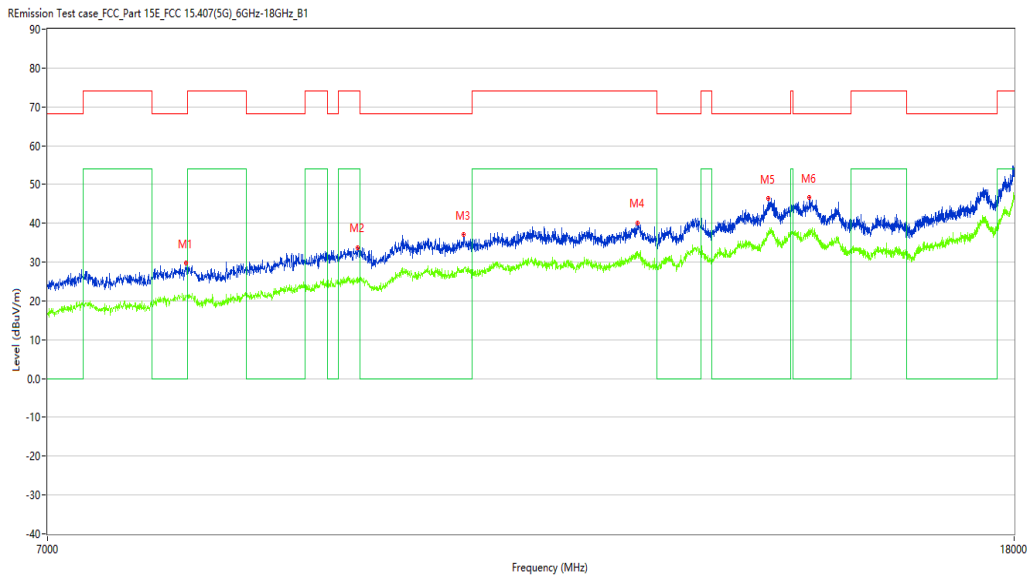
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 8012.000        | 29.77            | 9.04        | 68.2           | 38.43       | Peak     | 191.60         | 100         | Vertical | Pass    |
| 1** | 8012.000        | 21.04            | 9.04        | --             | -21.04      | AV       | 191.60         | 100         | Vertical | N/A     |
| 2   | 9480.500        | 33.79            | 12.78       | 74.0           | 40.21       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 9480.500        | 26.10            | 12.78       | 54.0           | 27.90       | AV       | 0.00           | 100         | Vertical | Pass    |
| 3   | 10511.750       | 37.00            | 15.10       | 68.2           | 31.20       | Peak     | 225.80         | 100         | Vertical | Pass    |
| 3** | 10511.750       | 27.69            | 15.10       | --             | -27.69      | AV       | 225.80         | 100         | Vertical | N/A     |
| 4   | 12461.500       | 40.10            | 17.55       | 74.0           | 33.90       | Peak     | 286.90         | 100         | Vertical | Pass    |
| 4** | 12461.500       | 32.65            | 17.55       | 54.0           | 21.35       | AV       | 286.90         | 100         | Vertical | Pass    |
| 5   | 14155.500       | 46.38            | 23.73       | 68.2           | 21.82       | Peak     | 3.60           | 100         | Vertical | Pass    |
| 5** | 14155.500       | 38.20            | 23.73       | --             | -38.20      | AV       | 3.60           | 100         | Vertical | N/A     |
| 6   | 14738.500       | 46.68            | 23.58       | 68.2           | 21.52       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 6** | 14738.500       | 37.87            | 23.58       | --             | -37.87      | AV       | 0.00           | 100         | Vertical | N/A     |

WiFi5GB1-N40-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.22.25

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

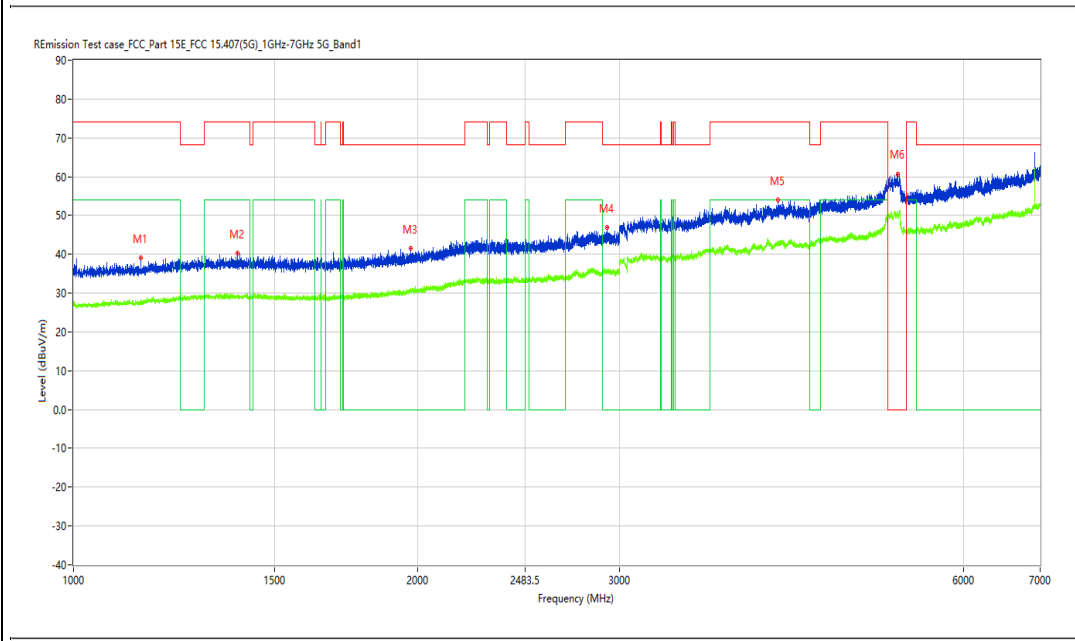
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1145.250        | 38.99            | -15.61      | 74.0           | 35.01       | Peak     | 149.30         | 100         | Horizontal | Pass    |
| 1** | 1145.250        | 27.13            | -15.61      | 54.0           | 26.87       | AV       | 149.30         | 100         | Horizontal | Pass    |
| 2   | 1391.750        | 40.29            | -14.28      | 74.0           | 33.71       | Peak     | 85.30          | 100         | Horizontal | Pass    |
| 2** | 1391.750        | 29.24            | -14.28      | 54.0           | 24.76       | AV       | 85.30          | 100         | Horizontal | Pass    |
| 3   | 1970.000        | 41.45            | -13.15      | 68.2           | 26.75       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 3** | 1970.000        | 31.27            | -13.15      | --             | -31.27      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 2926.250        | 46.86            | -6.80       | 68.2           | 21.34       | Peak     | 4.00           | 100         | Horizontal | Pass    |
| 4** | 2926.250        | 35.22            | -6.80       | --             | -35.22      | AV       | 4.00           | 100         | Horizontal | N/A     |
| 5   | 4128.000        | 54.02            | 1.96        | 74.0           | 19.98       | Peak     | 299.80         | 100         | Horizontal | Pass    |
| 5** | 4128.000        | 42.32            | 1.96        | 54.0           | 11.68       | AV       | 299.80         | 100         | Horizontal | Pass    |
| 6   | 5253.500        | 60.70            | 9.14        | --             | 173.60      | Peak     | 234.30         | 100         | Horizontal | Pass    |
| 6** | 5253.500        | 50.87            | 9.14        | --             | -50.87      | AV       | 234.30         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.11.28

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

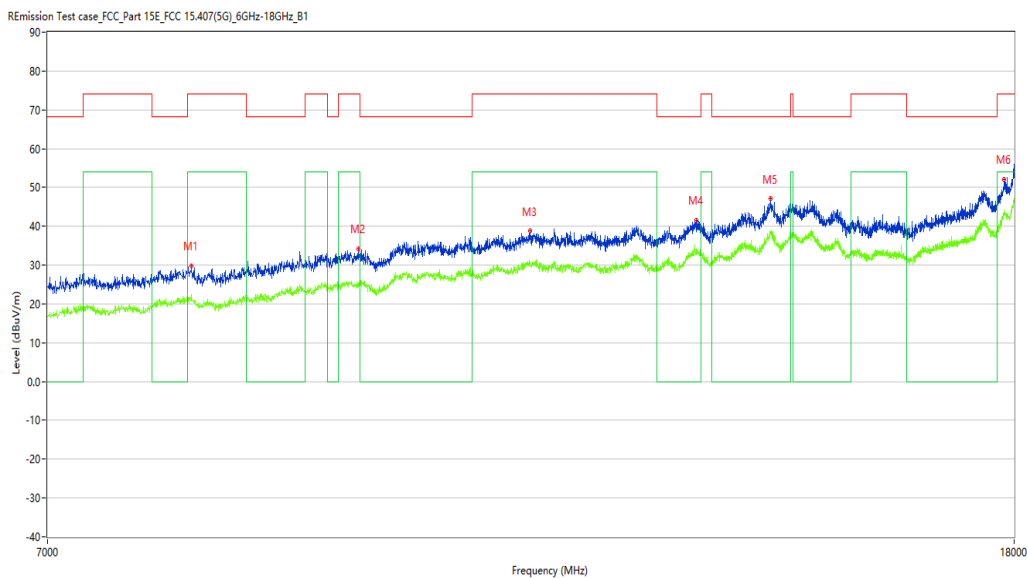
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8056.000        | 29.87            | 9.38        | 74.0           | 44.13       | Peak     | 170.50         | 100         | Horizontal | Pass    |
| 1** | 8056.000        | 21.97            | 9.38        | 54.0           | 32.03       | AV       | 170.50         | 100         | Horizontal | Pass    |
| 2   | 9483.250        | 34.26            | 12.80       | 74.0           | 39.74       | Peak     | 170.50         | 100         | Horizontal | Pass    |
| 2** | 9483.250        | 24.48            | 12.80       | 54.0           | 29.52       | AV       | 170.50         | 100         | Horizontal | Pass    |
| 3   | 11213.000       | 38.85            | 16.41       | 74.0           | 35.15       | Peak     | 77.90          | 100         | Horizontal | Pass    |
| 3** | 11213.000       | 30.87            | 16.41       | 54.0           | 23.13       | AV       | 77.90          | 100         | Horizontal | Pass    |
| 4   | 13193.000       | 41.61            | 19.07       | 68.2           | 26.59       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 13193.000       | 34.10            | 19.07       | --             | -34.10      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 5   | 14188.500       | 47.07            | 24.75       | 68.2           | 21.13       | Peak     | 186.10         | 100         | Horizontal | Pass    |
| 5** | 14188.500       | 37.98            | 24.75       | --             | -37.98      | AV       | 186.10         | 100         | Horizontal | N/A     |
| 6   | 17826.750       | 52.07            | 27.30       | 74.0           | 21.93       | Peak     | 77.90          | 100         | Horizontal | Pass    |
| 6** | 17826.750       | 43.45            | 27.30       | 54.0           | 10.55       | AV       | 77.90          | 100         | Horizontal | Pass    |

WIFI5GB1-N40-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.44.41

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

-14.86 N.A

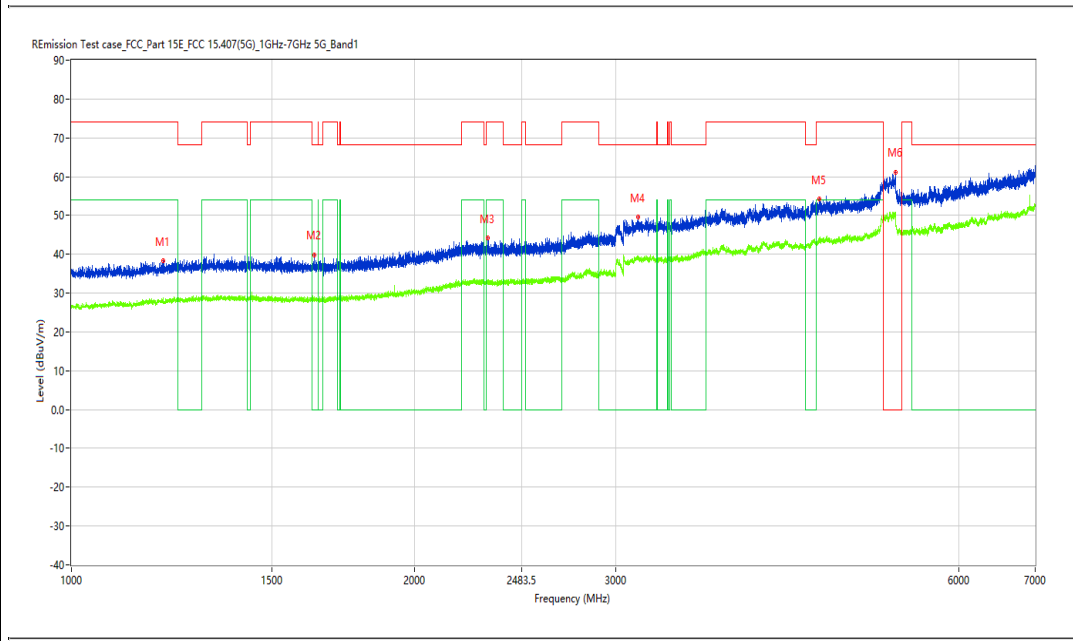
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1203.750        | 38.27            | -15.12      | 74.0           | 35.73       | Peak     | 176.10         | 100         | Vertical | Pass    |
| 1** | 1203.750        | 28.83            | -15.12      | 54.0           | 25.17       | AV       | 176.10         | 100         | Vertical | Pass    |
| 2   | 1632.500        | 39.93            |             | 68.2           | 28.27       | Peak     | 144.10         | 100         | Vertical | Pass    |
| 2** | 1632.500        | 28.40            | -14.86      | --             | -28.40      | AV       | 144.10         | 100         | Vertical | N/A     |
| 3   | 2316.750        | 44.10            | -10.17      | 74.0           | 29.90       | Peak     | 144.10         | 100         | Vertical | Pass    |
| 3** | 2316.750        | 32.91            | -10.17      | 54.0           | 21.09       | AV       | 144.10         | 100         | Vertical | Pass    |
| 4   | 3137.500        | 49.50            | -2.14       | 68.2           | 18.70       | Peak     | 0.60           | 100         | Vertical | Pass    |
| 4** | 3137.500        | 38.85            | -2.14       | --             | -38.85      | AV       | 0.60           | 100         | Vertical | N/A     |
| 5   | 4527.000        | 54.14            | 2.98        | 74.0           | 19.86       | Peak     | 252.50         | 100         | Vertical | Pass    |
| 5** | 4527.000        | 44.17            | 2.98        | 54.0           | 9.83        | AV       | 252.50         | 100         | Vertical | Pass    |
| 6   | 5277.500        | 61.16            | 9.27        | --             | 142.94      | Peak     | 204.10         | 100         | Vertical | Pass    |
| 6** | 5277.500        | 50.44            | 9.27        | --             | -50.44      | AV       | 204.10         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.26.56

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

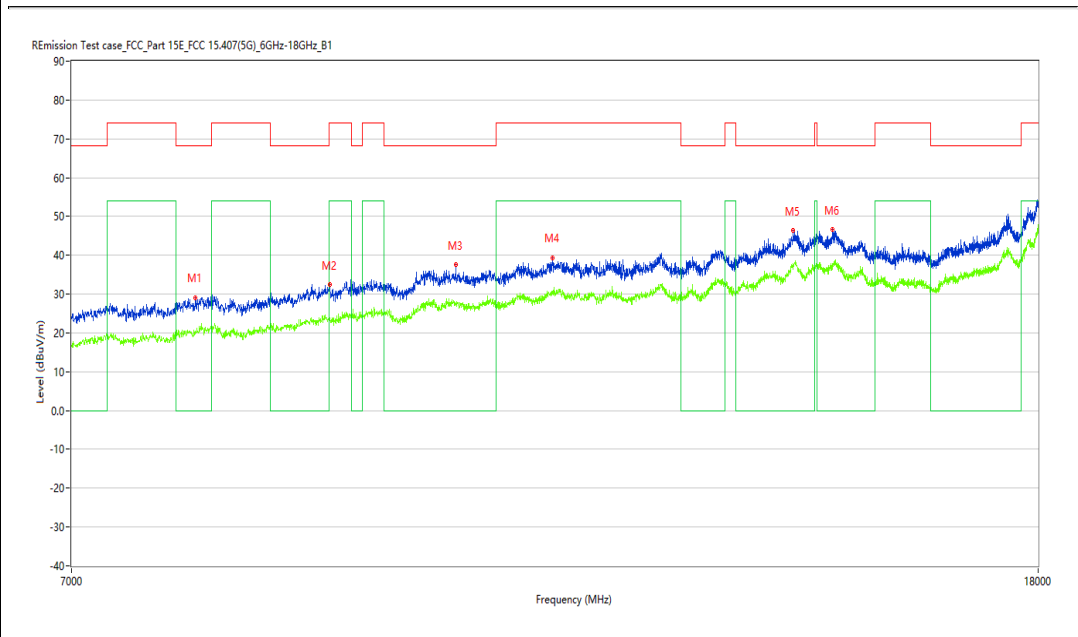
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7902.000        | 29.09            | 7.80        | 68.2           | 39.11       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 1** | 7902.000        | 20.47            | 7.80        | --             | -20.47      | AV       | 360.00         | 100         | Vertical | N/A     |
| 2   | 9007.500        | 32.39            | 12.43       | 74.0           | 41.61       | Peak     | 191.30         | 100         | Vertical | Pass    |
| 2** | 9007.500        | 23.99            | 12.43       | 54.0           | 30.01       | AV       | 191.30         | 100         | Vertical | Pass    |
| 3   | 10190.000       | 37.57            | 14.16       | 68.2           | 30.63       | Peak     | 158.20         | 100         | Vertical | Pass    |
| 3** | 10190.000       | 27.21            | 14.16       | --             | -27.21      | AV       | 158.20         | 100         | Vertical | N/A     |
| 4   | 11202.000       | 39.44            | 16.28       | 74.0           | 34.56       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 11202.000       | 30.68            | 16.28       | 54.0           | 23.32       | AV       | 360.00         | 100         | Vertical | Pass    |
| 5   | 14169.250       | 46.50            | 24.17       | 68.2           | 21.70       | Peak     | 256.00         | 100         | Vertical | Pass    |
| 5** | 14169.250       | 36.47            | 24.17       | --             | -36.47      | AV       | 256.00         | 100         | Vertical | N/A     |
| 6   | 14719.250       | 46.60            | 23.35       | 68.2           | 21.60       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 14719.250       | 37.09            | 23.35       | --             | -37.09      | AV       | 360.00         | 100         | Vertical | N/A     |

WiFi5GB1-N40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.24.50

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

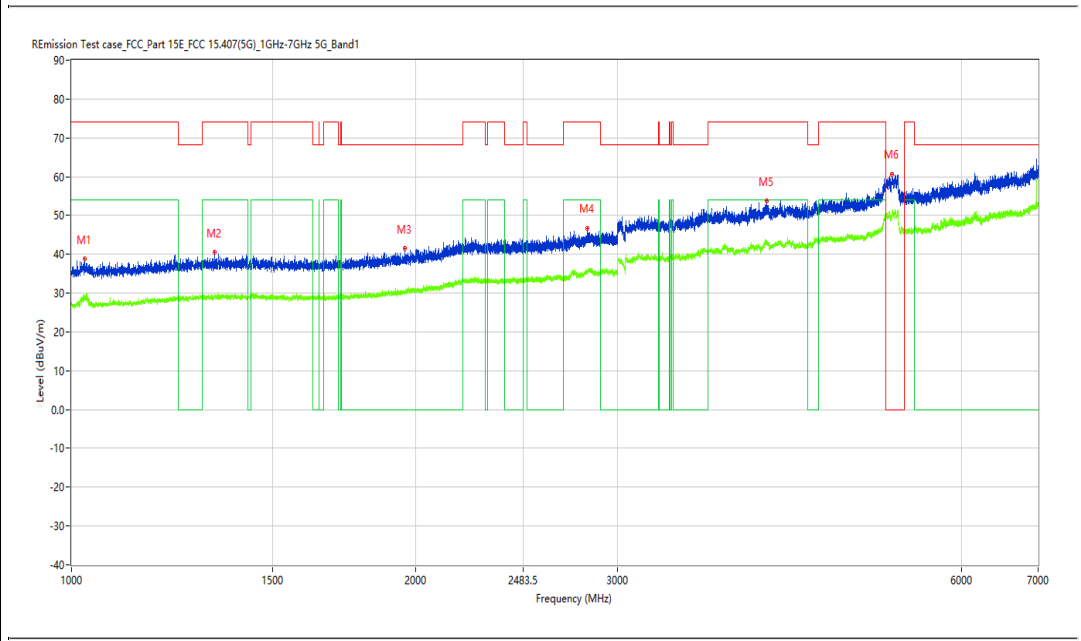
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1026.500        | 38.71            | -15.68      | 74.0           | 35.29       | Peak     | 201.00         | 100         | Horizontal | Pass    |
| 1** | 1026.500        | 29.60            | -15.68      | 54.0           | 24.40       | AV       | 201.00         | 100         | Horizontal | Pass    |
| 2   | 1334.500        | 40.54            | -14.44      | 74.0           | 33.46       | Peak     | 16.00          | 100         | Horizontal | Pass    |
| 2** | 1334.500        | 29.16            | -14.44      | 54.0           | 24.84       | AV       | 16.00          | 100         | Horizontal | Pass    |
| 3   | 1956.250        | 41.50            | -13.34      | 68.2           | 26.70       | Peak     | 2.70           | 100         | Horizontal | Pass    |
| 3** | 1956.250        | 30.49            | -13.34      | --             | -30.49      | AV       | 2.70           | 100         | Horizontal | N/A     |
| 4   | 2825.250        | 46.71            | -6.84       | 74.0           | 27.29       | Peak     | 140.70         | 100         | Horizontal | Pass    |
| 4** | 2825.250        | 35.38            | -6.84       | 54.0           | 18.62       | AV       | 140.70         | 100         | Horizontal | Pass    |
| 5   | 4051.000        | 53.75            | 2.38        | 74.0           | 20.25       | Peak     | 53.40          | 100         | Horizontal | Pass    |
| 5** | 4051.000        | 43.56            | 2.38        | 54.0           | 10.44       | AV       | 53.40          | 100         | Horizontal | Pass    |
| 6   | 5215.500        | 60.71            | 9.00        | --             | 261.79      | Peak     | 322.50         | 100         | Horizontal | Pass    |
| 6** | 5215.500        | 50.38            | 9.00        | --             | -50.38      | AV       | 322.50         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.13.21

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

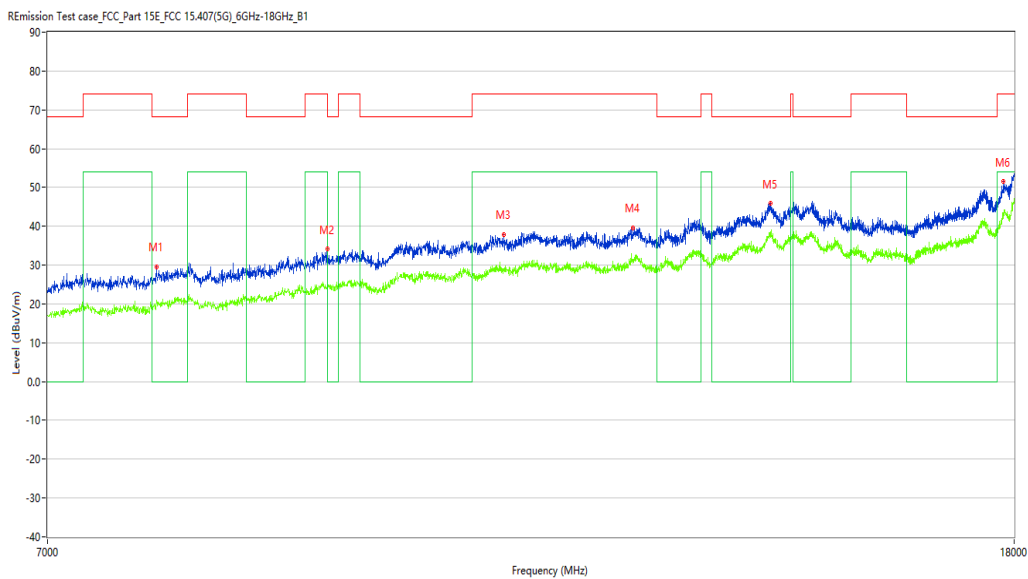
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7786.500        | 29.58            | 7.30        | 68.2           | 38.62       | Peak     | 238.60         | 100         | Horizontal | Pass    |
| 1** | 7786.500        | 20.37            | 7.30        | --             | -20.37      | AV       | 238.60         | 100         | Horizontal | N/A     |
| 2   | 9200.000        | 34.19            | 11.90       | 68.2           | 34.01       | Peak     | 80.10          | 100         | Horizontal | Pass    |
| 2** | 9200.000        | 24.75            | 11.90       | --             | -24.75      | AV       | 80.10          | 100         | Horizontal | N/A     |
| 3   | 10935.250       | 37.88            | 16.14       | 74.0           | 36.12       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 3** | 10935.250       | 28.68            | 16.14       | 54.0           | 25.32       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 4   | 12406.500       | 39.63            | 17.29       | 74.0           | 34.37       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 12406.500       | 30.98            | 17.29       | 54.0           | 23.02       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 5   | 14188.500       | 46.05            | 24.75       | 68.2           | 22.15       | Peak     | 143.30         | 100         | Horizontal | Pass    |
| 5** | 14188.500       | 38.68            | 24.75       | --             | -38.68      | AV       | 143.30         | 100         | Horizontal | N/A     |
| 6   | 17810.250       | 51.54            | 26.98       | 74.0           | 22.46       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 6** | 17810.250       | 43.51            | 26.98       | 54.0           | 10.49       | AV       | 360.00         | 100         | Horizontal | Pass    |



WiFi5GB1-N40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.47.52

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

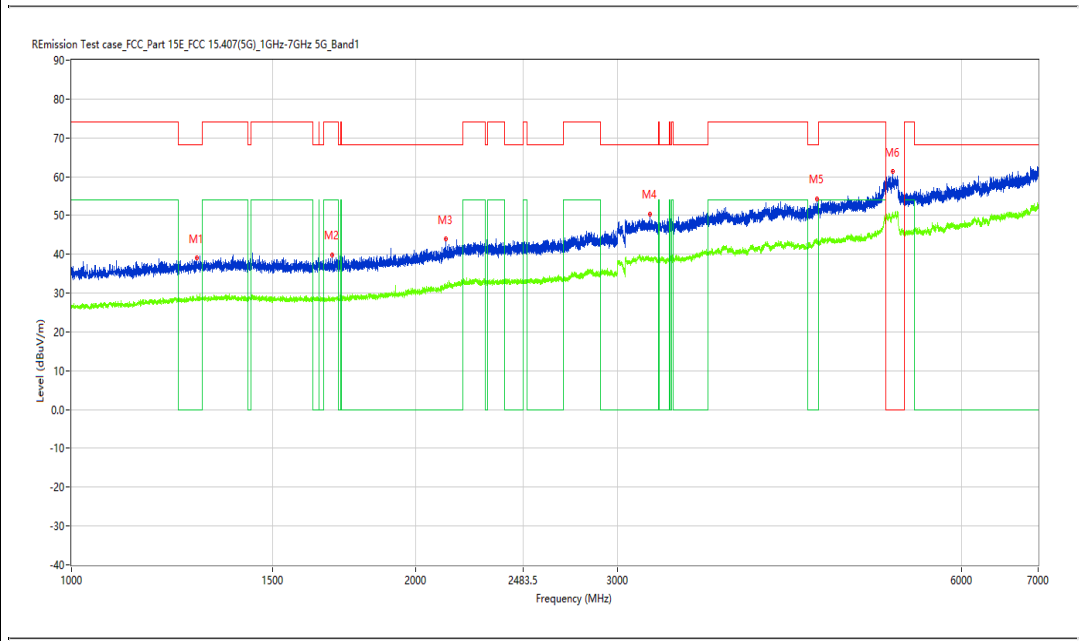
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1286.250        | 38.96            | -14.50      | 68.2           | 29.24       | Peak     | 157.40         | 100         | Vertical | Pass    |
| 1** | 1286.250        | 28.45            | -14.50      | --             | -28.45      | AV       | 157.40         | 100         | Vertical | N/A     |
| 2   | 1690.000        | 39.88            | -14.93      | 74.0           | 34.12       | Peak     | 299.50         | 100         | Vertical | Pass    |
| 2** | 1690.000        | 28.27            | -14.93      | 54.0           | 25.73       | AV       | 299.50         | 100         | Vertical | Pass    |
| 3   | 2125.500        | 43.89            | -11.43      | 68.2           | 24.31       | Peak     | 49.50          | 100         | Vertical | Pass    |
| 3** | 2125.500        | 31.79            | -11.43      | --             | -31.79      | AV       | 49.50          | 100         | Vertical | N/A     |
| 4   | 3205.000        | 50.38            | -1.78       | 68.2           | 17.82       | Peak     | 96.90          | 100         | Vertical | Pass    |
| 4** | 3205.000        | 38.56            | -1.78       | --             | -38.56      | AV       | 96.90          | 100         | Vertical | N/A     |
| 5   | 4487.000        | 54.36            | 2.65        | 68.2           | 13.84       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 5** | 4487.000        | 43.16            | 2.65        | --             | -43.16      | AV       | 0.00           | 100         | Vertical | N/A     |
| 6   | 5221.500        | 61.25            | 9.02        | --             | 240.05      | Peak     | 301.30         | 100         | Vertical | Pass    |
| 6** | 5221.500        | 50.21            | 9.02        | --             | -50.21      | AV       | 301.30         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.28.32

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

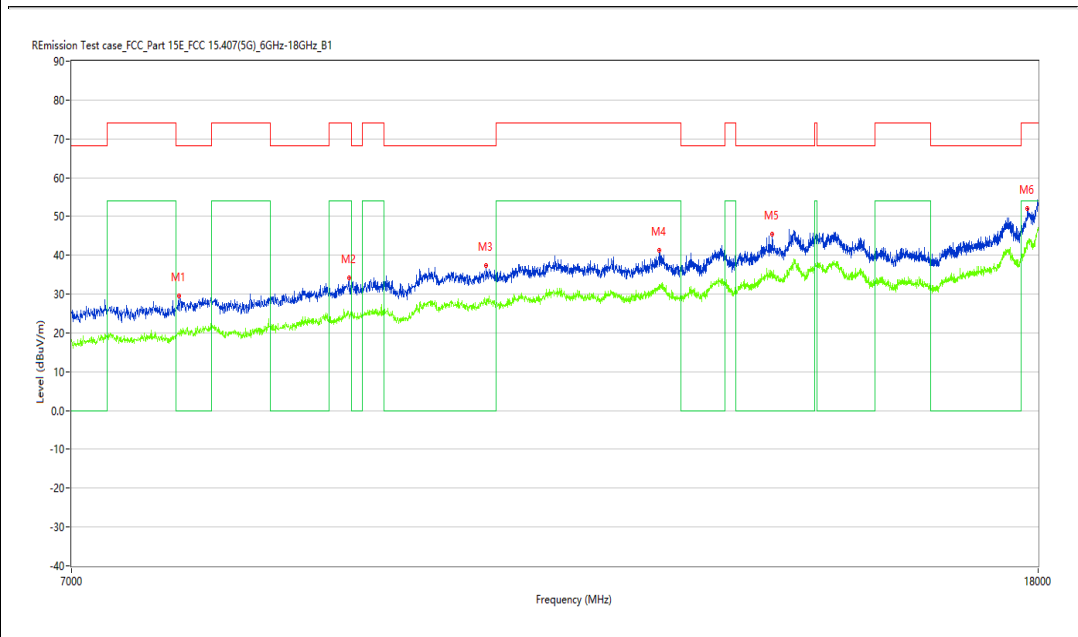
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7772.750        | 29.42            | 6.96        | 68.2           | 38.78       | Peak     | 137.70         | 100         | Vertical | Pass    |
| 1** | 7772.750        | 20.43            | 6.96        | --             | -20.43      | AV       | 137.70         | 100         | Vertical | N/A     |
| 2   | 9178.000        | 34.08            | 12.18       | 74.0           | 39.92       | Peak     | 249.70         | 100         | Vertical | Pass    |
| 2** | 9178.000        | 24.33            | 12.18       | 54.0           | 29.67       | AV       | 249.70         | 100         | Vertical | Pass    |
| 3   | 10498.000       | 37.27            | 14.97       | 68.2           | 30.93       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 10498.000       | 27.62            | 14.97       | --             | -27.62      | AV       | 0.00           | 100         | Vertical | N/A     |
| 4   | 12428.500       | 41.26            | 17.40       | 74.0           | 32.74       | Peak     | 171.20         | 100         | Vertical | Pass    |
| 4** | 12428.500       | 32.29            | 17.40       | 54.0           | 21.71       | AV       | 171.20         | 100         | Vertical | Pass    |
| 5   | 13883.250       | 45.40            | 20.42       | 68.2           | 22.80       | Peak     | 249.70         | 100         | Vertical | Pass    |
| 5** | 13883.250       | 35.52            | 20.42       | --             | -35.52      | AV       | 249.70         | 100         | Vertical | N/A     |
| 6   | 17815.751       | 52.16            | 27.09       | 74.0           | 21.84       | Peak     | 58.50          | 100         | Vertical | Pass    |
| 6** | 17815.751       | 43.23            | 27.09       | 54.0           | 10.77       | AV       | 58.50          | 100         | Vertical | Pass    |

WIFI5GB1-AC20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.45.08

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

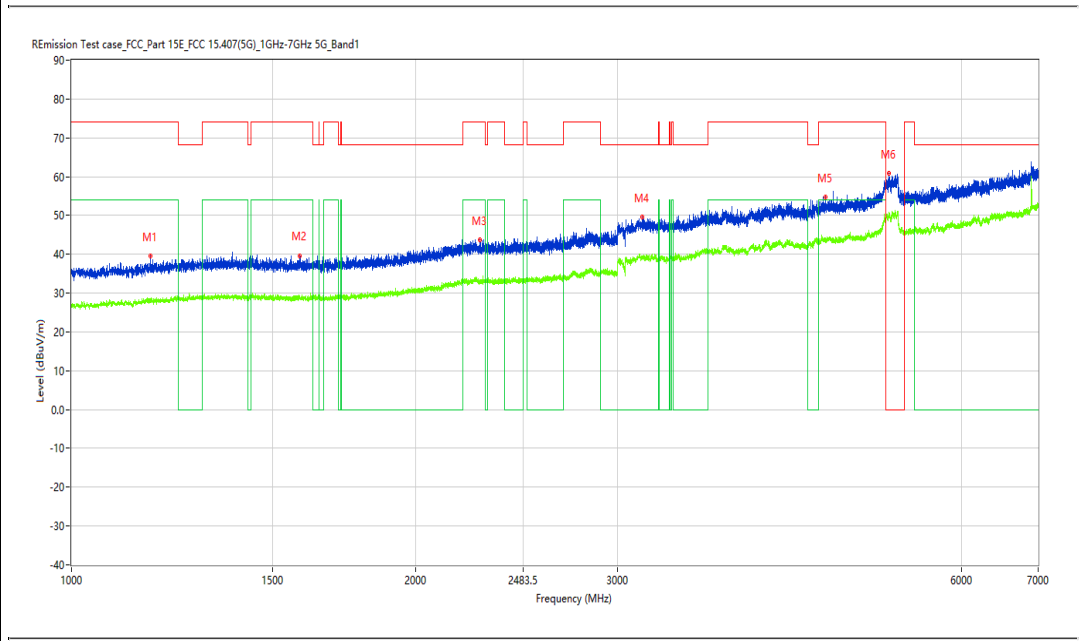
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1172.750        | 39.45            | -14.99      | 74.0           | 34.55       | Peak     | 320.00         | 100         | Horizontal | Pass    |
| 1** | 1172.750        | 28.58            | -14.99      | 54.0           | 25.42       | AV       | 320.00         | 100         | Horizontal | Pass    |
| 2   | 1582.500        | 39.63            | -14.83      | 74.0           | 34.37       | Peak     | 169.00         | 100         | Horizontal | Pass    |
| 2** | 1582.500        | 28.53            | -14.83      | 54.0           | 25.47       | AV       | 169.00         | 100         | Horizontal | Pass    |
| 3   | 2276.500        | 43.70            | -9.77       | 74.0           | 30.30       | Peak     | 109.80         | 100         | Horizontal | Pass    |
| 3** | 2276.500        | 32.93            | -9.77       | 54.0           | 21.07       | AV       | 109.80         | 100         | Horizontal | Pass    |
| 4   | 3157.000        | 49.49            | -1.81       | 68.2           | 18.71       | Peak     | 77.60          | 100         | Horizontal | Pass    |
| 4** | 3157.000        | 39.29            | -1.81       | --             | -39.29      | AV       | 77.60          | 100         | Horizontal | N/A     |
| 5   | 4560.000        | 54.74            | 2.87        | 74.0           | 19.26       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 4560.000        | 44.16            | 2.87        | 54.0           | 9.84        | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 5184.000        | 60.77            | 8.92        | --             | 235.33      | Peak     | 296.10         | 100         | Horizontal | Pass    |
| 6** | 5184.000        | 49.74            | 8.92        | --             | -49.74      | AV       | 296.10         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.00.05

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

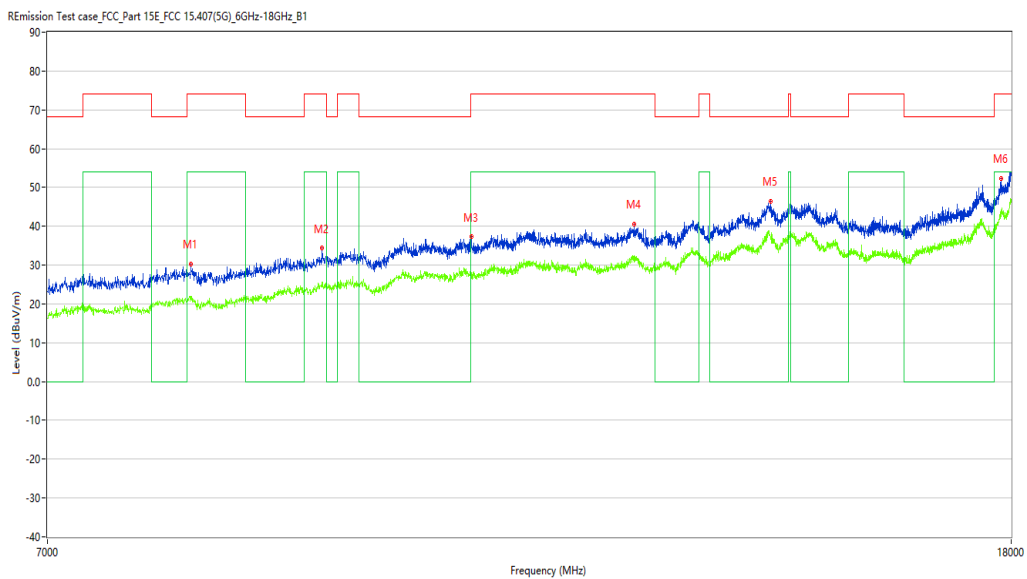
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8056.000        | 30.35            | 9.38        | 74.0           | 43.65       | Peak     | 172.00         | 100         | Horizontal | Pass    |
| 1** | 8056.000        | 21.47            | 9.38        | 54.0           | 32.53       | AV       | 172.00         | 100         | Horizontal | Pass    |
| 2   | 9161.500        | 34.44            | 12.39       | 74.0           | 39.56       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 9161.500        | 25.64            | 12.39       | 54.0           | 28.36       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 3   | 10605.250       | 37.35            | 15.26       | 74.0           | 36.65       | Peak     | 140.40         | 100         | Horizontal | Pass    |
| 3** | 10605.250       | 27.96            | 15.26       | 54.0           | 26.04       | AV       | 140.40         | 100         | Horizontal | Pass    |
| 4   | 12439.500       | 40.63            | 17.45       | 74.0           | 33.37       | Peak     | 16.80          | 100         | Horizontal | Pass    |
| 4** | 12439.500       | 31.62            | 17.45       | 54.0           | 22.38       | AV       | 16.80          | 100         | Horizontal | Pass    |
| 5   | 14221.500       | 46.46            | 24.01       | 68.2           | 21.74       | Peak     | 16.80          | 100         | Horizontal | Pass    |
| 5** | 14221.500       | 37.15            | 24.01       | --             | -37.15      | AV       | 16.80          | 100         | Horizontal | N/A     |
| 6   | 17824.000       | 52.29            | 27.25       | 74.0           | 21.71       | Peak     | 172.00         | 100         | Horizontal | Pass    |
| 6** | 17824.000       | 43.66            | 27.25       | 54.0           | 10.34       | AV       | 172.00         | 100         | Horizontal | Pass    |

WIFI5GB1-AC20-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.34.38

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

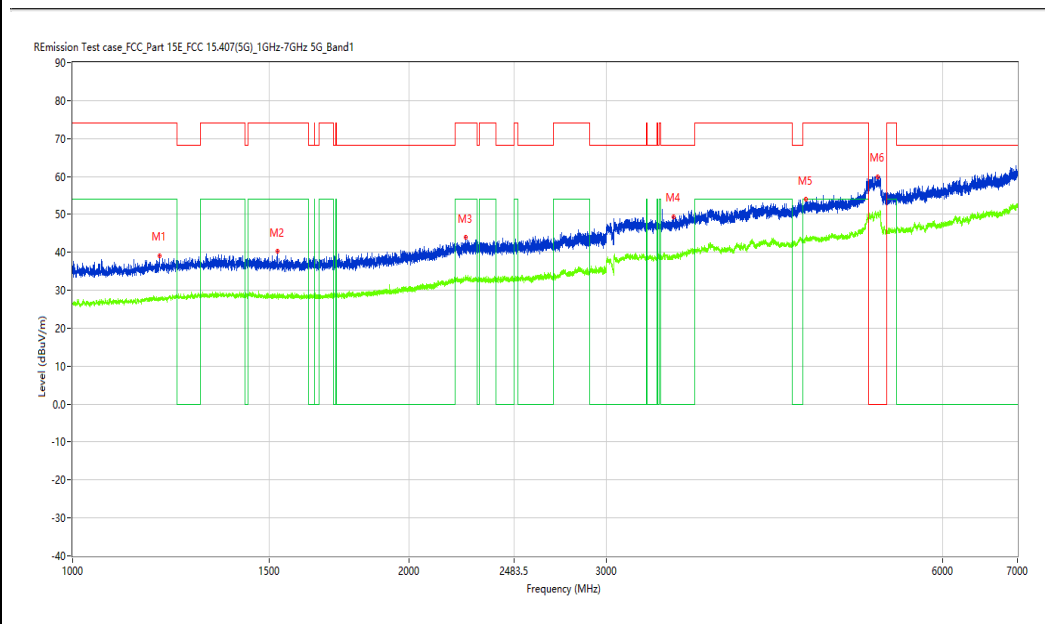
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1195.750        | 39.11            | -15.15      | 74.0           | 34.89       | Peak     | 238.50         | 100         | Vertical | Pass    |
| 1** | 1195.750        | 27.32            | -15.15      | 54.0           | 26.68       | AV       | 238.50         | 100         | Vertical | Pass    |
| 2   | 1524.250        | 40.28            | -14.80      | 74.0           | 33.72       | Peak     | 106.40         | 100         | Vertical | Pass    |
| 2** | 1524.250        | 28.66            | -14.80      | 54.0           | 25.34       | AV       | 106.40         | 100         | Vertical | Pass    |
| 3   | 2247.250        | 43.97            | -10.04      | 74.0           | 30.03       | Peak     | 106.40         | 100         | Vertical | Pass    |
| 3** | 2247.250        | 32.98            | -10.04      | 54.0           | 21.02       | AV       | 106.40         | 100         | Vertical | Pass    |
| 4   | 3449.500        | 49.40            | -1.79       | 68.2           | 18.80       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 3449.500        | 39.32            | -1.79       | --             | -39.32      | AV       | 360.00         | 100         | Vertical | N/A     |
| 5   | 4530.000        | 53.92            | 3.00        | 74.0           | 20.08       | Peak     | 62.30          | 100         | Vertical | Pass    |
| 5** | 4530.000        | 43.66            | 3.00        | 54.0           | 10.34       | AV       | 62.30          | 100         | Vertical | Pass    |
| 6   | 5251.000        | 59.93            | 9.12        | --             | 132.67      | Peak     | 192.60         | 100         | Vertical | Pass    |
| 6** | 5251.000        | 50.23            | 9.12        | --             | -50.23      | AV       | 192.60         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.36.14

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

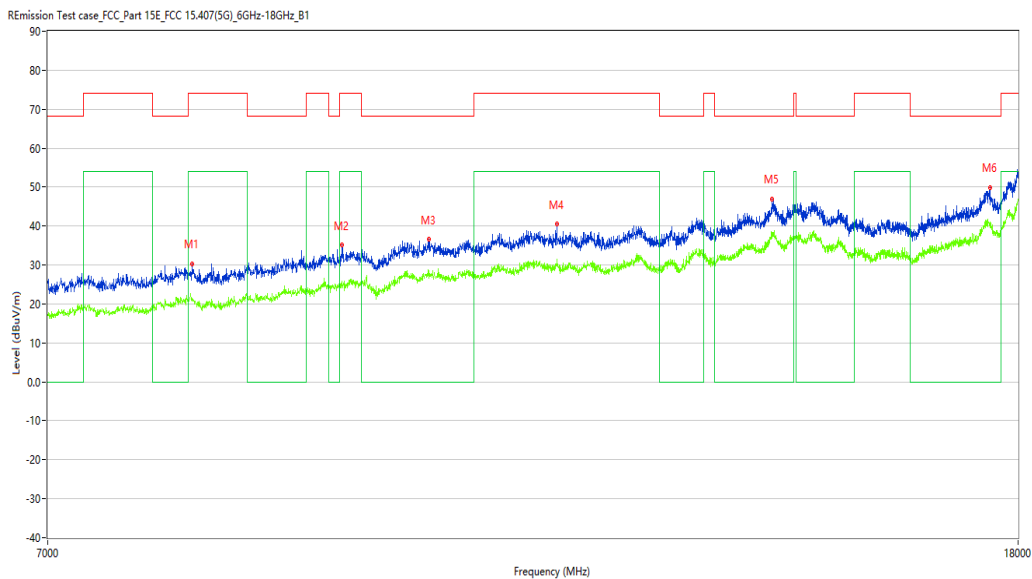
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 8058.750        | 30.29            | 9.33        | 74.0           | 43.71       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 1** | 8058.750        | 21.41            | 9.33        | 54.0           | 32.59       | AV       | 0.00           | 100         | Vertical | Pass    |
| 2   | 9323.750        | 35.07            | 12.17       | 74.0           | 38.93       | Peak     | 106.90         | 100         | Vertical | Pass    |
| 2** | 9323.750        | 25.69            | 12.17       | 54.0           | 28.31       | AV       | 106.90         | 100         | Vertical | Pass    |
| 3   | 10146.000       | 36.60            | 14.27       | 68.2           | 31.60       | Peak     | 170.10         | 100         | Vertical | Pass    |
| 3** | 10146.000       | 28.46            | 14.27       | --             | -28.46      | AV       | 170.10         | 100         | Vertical | N/A     |
| 4   | 11490.750       | 40.55            | 16.89       | 74.0           | 33.45       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 4** | 11490.750       | 31.61            | 16.89       | 54.0           | 22.39       | AV       | 0.00           | 100         | Vertical | Pass    |
| 5   | 14169.250       | 47.00            | 24.17       | 68.2           | 21.20       | Peak     | 170.10         | 100         | Vertical | Pass    |
| 5** | 14169.250       | 38.46            | 24.17       | --             | -38.46      | AV       | 170.10         | 100         | Vertical | N/A     |
| 6   | 17510.500       | 49.93            | 25.95       | 68.2           | 18.27       | Peak     | 106.90         | 100         | Vertical | Pass    |
| 6** | 17510.500       | 40.86            | 25.95       | --             | -40.86      | AV       | 106.90         | 100         | Vertical | N/A     |

WiFi5GB1-AC20-Middle channel- Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.49.09

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

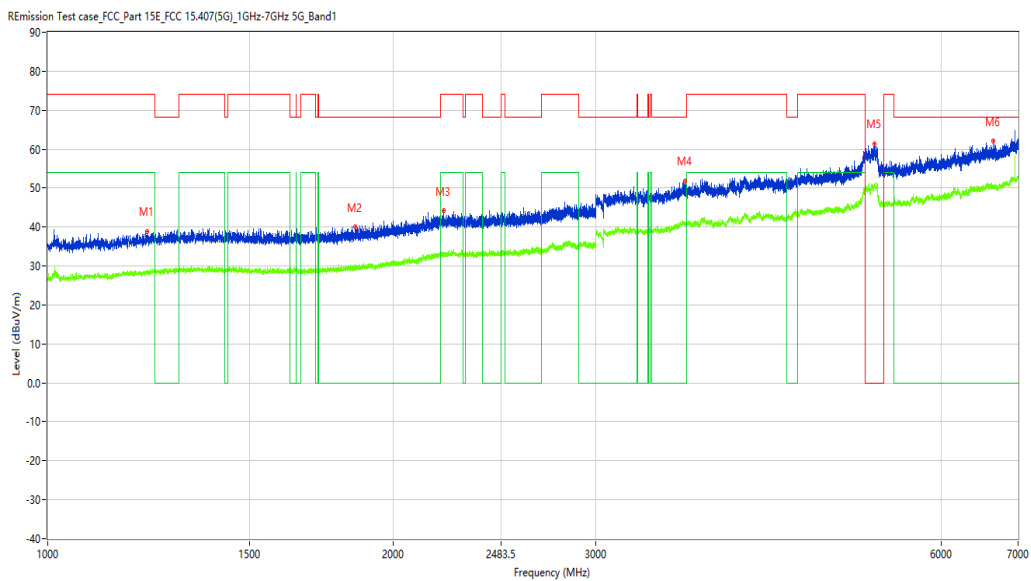
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1220.250        | 38.89            | -14.89      | 74.0           | 35.11       | Peak     | 235.20         | 100         | Horizontal | Pass    |
| 1** | 1220.250        | 28.64            | -14.89      | 54.0           | 25.36       | AV       | 235.20         | 100         | Horizontal | Pass    |
| 2   | 1851.750        | 40.05            | -14.22      | 68.2           | 28.15       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 1851.750        | 29.76            | -14.22      | --             | -29.76      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 3   | 2210.750        | 44.15            | -10.38      | 74.0           | 29.85       | Peak     | 298.00         | 100         | Horizontal | Pass    |
| 3** | 2210.750        | 32.92            | -10.38      | 54.0           | 21.08       | AV       | 298.00         | 100         | Horizontal | Pass    |
| 4   | 3590.500        | 51.83            | 0.70        | 68.2           | 16.37       | Peak     | 237.20         | 100         | Horizontal | Pass    |
| 4** | 3590.500        | 40.74            | 0.70        | --             | -40.74      | AV       | 237.20         | 100         | Horizontal | N/A     |
| 5   | 5247.000        | 61.38            | 9.11        | --             | 175.82      | Peak     | 237.20         | 100         | Horizontal | Pass    |
| 5** | 5247.000        | 50.66            | 9.11        | --             | -50.66      | AV       | 237.20         | 100         | Horizontal | N/A     |
| 6   | 6663.500        | 62.05            | 8.63        | 68.2           | 6.15        | Peak     | 130.80         | 100         | Horizontal | Pass    |
| 6** | 6663.500        | 50.50            | 8.63        | --             | -50.50      | AV       | 130.80         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.02.03

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

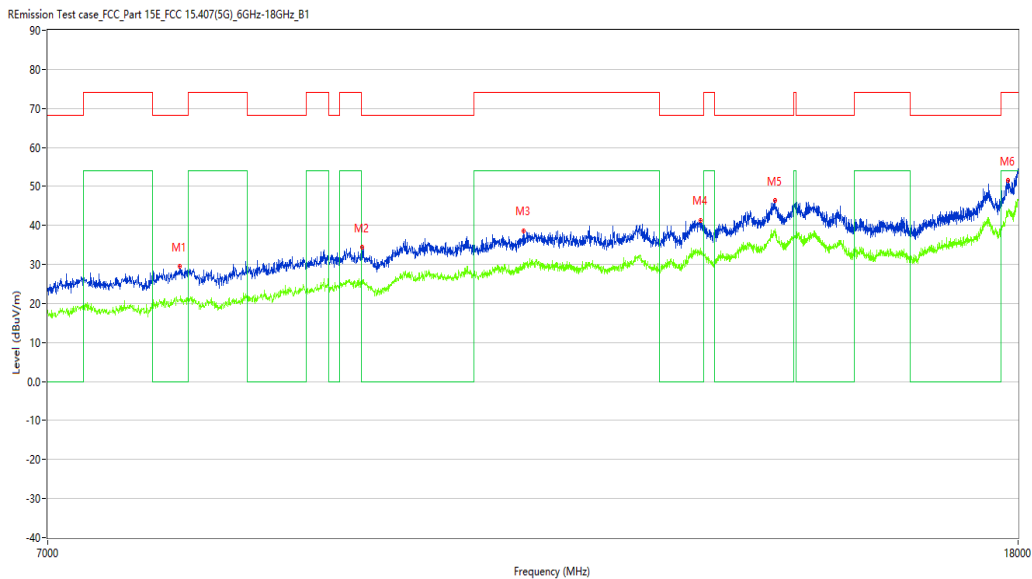
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7959.750        | 29.46            | 8.46        | 68.2           | 38.74       | Peak     | 128.50         | 100         | Horizontal | Pass    |
| 1** | 7959.750        | 21.03            | 8.46        | --             | -21.03      | AV       | 128.50         | 100         | Horizontal | N/A     |
| 2   | 9508.000        | 34.41            | 12.97       | 68.2           | 33.79       | Peak     | 96.50          | 100         | Horizontal | Pass    |
| 2** | 9508.000        | 25.76            | 12.97       | --             | -25.76      | AV       | 96.50          | 100         | Horizontal | N/A     |
| 3   | 11119.500       | 38.65            | 15.56       | 74.0           | 35.35       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 3** | 11119.500       | 30.57            | 15.56       | 54.0           | 23.43       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 4   | 13215.000       | 41.35            | 19.13       | 68.2           | 26.85       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 13215.000       | 33.37            | 19.13       | --             | -33.37      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 5   | 14207.750       | 46.39            | 24.32       | 68.2           | 21.81       | Peak     | 189.10         | 100         | Horizontal | Pass    |
| 5** | 14207.750       | 38.02            | 24.32       | --             | -38.02      | AV       | 189.10         | 100         | Horizontal | N/A     |
| 6   | 17826.750       | 51.56            | 27.30       | 74.0           | 22.44       | Peak     | 286.60         | 100         | Horizontal | Pass    |
| 6** | 17826.750       | 43.80            | 27.30       | 54.0           | 10.20       | AV       | 286.60         | 100         | Horizontal | Pass    |



WIFI5GB1-AC20- Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.37.27

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

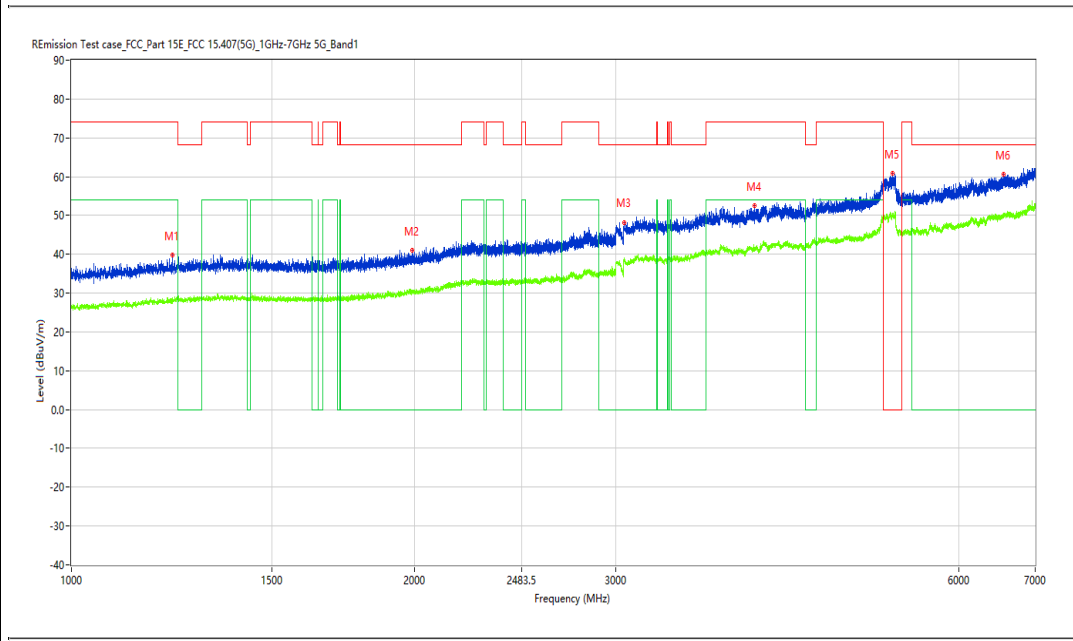
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1226.000        | 39.72            | -14.81      | 74.0           | 34.28       | Peak     | 169.80         | 100         | Vertical | Pass    |
| 1** | 1226.000        | 28.74            | -14.81      | 54.0           | 25.26       | AV       | 169.80         | 100         | Vertical | Pass    |
| 2   | 1989.000        | 41.01            | -13.07      | 68.2           | 27.19       | Peak     | 108.40         | 100         | Vertical | Pass    |
| 2** | 1989.000        | 30.70            | -13.07      | --             | -30.70      | AV       | 108.40         | 100         | Vertical | N/A     |
| 3   | 3052.500        | 48.21            | -2.72       | 68.2           | 19.99       | Peak     | 64.20          | 100         | Vertical | Pass    |
| 3** | 3052.500        | 39.14            | -2.72       | --             | -39.14      | AV       | 64.20          | 100         | Vertical | N/A     |
| 4   | 3971.500        | 52.51            | 1.47        | 74.0           | 21.49       | Peak     | 303.90         | 100         | Vertical | Pass    |
| 4** | 3971.500        | 41.85            | 1.47        | 54.0           | 12.15       | AV       | 303.90         | 100         | Vertical | Pass    |
| 5   | 5246.500        | 60.87            | 9.10        | --             | 3.33        | Peak     | 64.20          | 100         | Vertical | Pass    |
| 5** | 5246.500        | 50.64            | 9.10        | --             | -50.64      | AV       | 64.20          | 100         | Vertical | N/A     |
| 6   | 6567.500        | 60.62            | 8.61        | 68.2           | 7.58        | Peak     | 321.00         | 100         | Vertical | Pass    |
| 6** | 6567.500        | 49.98            | 8.61        | --             | -49.98      | AV       | 321.00         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.38.08

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

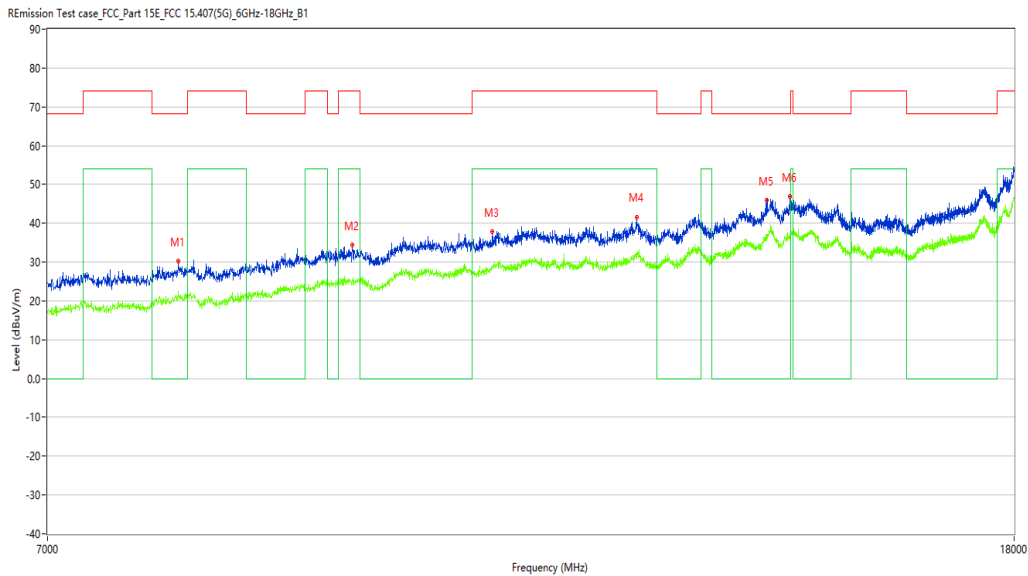
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7954.250        | 30.20            | 8.41        | 68.2           | 38.00       | Peak     | 249.60         | 100         | Vertical | Pass    |
| 1** | 7954.250        | 22.47            | 8.41        | --             | -22.47      | AV       | 249.60         | 100         | Vertical | N/A     |
| 2   | 9428.250        | 34.39            | 12.62       | 74.0           | 39.61       | Peak     | 216.90         | 100         | Vertical | Pass    |
| 2** | 9428.250        | 25.22            | 12.62       | 54.0           | 28.78       | AV       | 216.90         | 100         | Vertical | Pass    |
| 3   | 10811.500       | 37.83            | 15.63       | 74.0           | 36.17       | Peak     | 157.00         | 100         | Vertical | Pass    |
| 3** | 10811.500       | 28.65            | 15.63       | 54.0           | 25.35       | AV       | 157.00         | 100         | Vertical | Pass    |
| 4   | 12445.000       | 41.57            | 17.48       | 74.0           | 32.43       | Peak     | 66.60          | 100         | Vertical | Pass    |
| 4** | 12445.000       | 32.33            | 17.48       | 54.0           | 21.67       | AV       | 66.60          | 100         | Vertical | Pass    |
| 5   | 14139.000       | 45.86            | 23.17       | 68.2           | 22.34       | Peak     | 281.60         | 100         | Vertical | Pass    |
| 5** | 14139.000       | 37.19            | 23.17       | --             | -37.19      | AV       | 281.60         | 100         | Vertical | N/A     |
| 6   | 14460.750       | 46.91            | 22.72       | 68.2           | 21.29       | Peak     | 125.70         | 100         | Vertical | Pass    |
| 6** | 14460.750       | 37.05            | 22.72       | --             | -37.05      | AV       | 125.70         | 100         | Vertical | N/A     |

WIFI5GB1-AC20-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.58.34

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

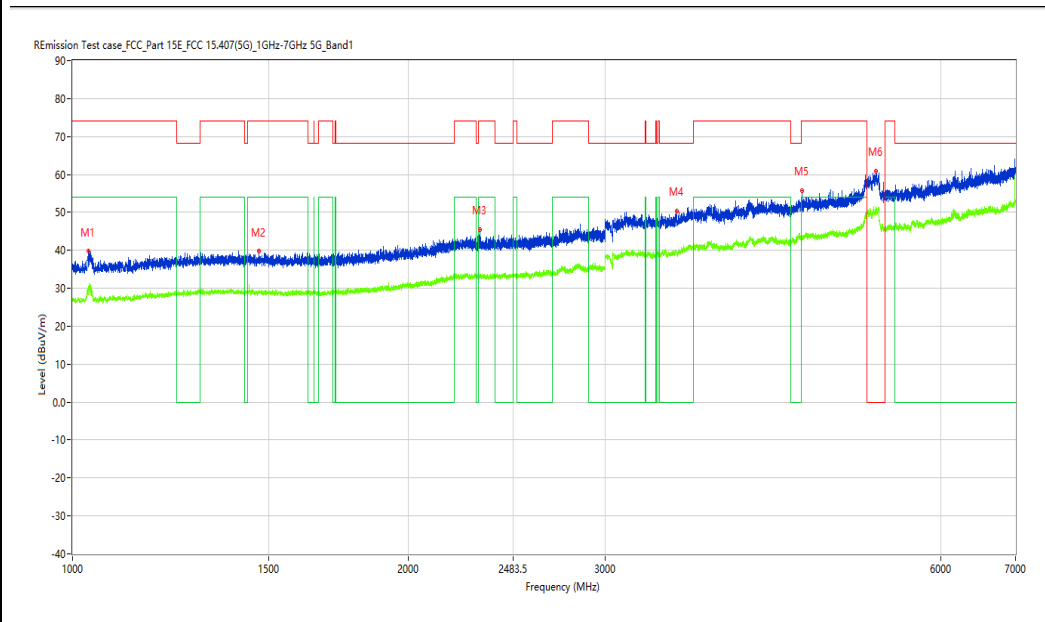
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1033.250        | 39.80            | -15.75      | 74.0           | 34.20       | Peak     | 309.30         | 100         | Horizontal | Pass    |
| 1** | 1033.250        | 30.21            | -15.75      | 54.0           | 23.79       | AV       | 309.30         | 100         | Horizontal | Pass    |
| 2   | 1470.000        | 39.75            | -14.65      | 74.0           | 34.25       | Peak     | 166.00         | 100         | Horizontal | Pass    |
| 2** | 1470.000        | 28.95            | -14.65      | 54.0           | 25.05       | AV       | 166.00         | 100         | Horizontal | Pass    |
| 3   | 2319.500        | 45.49            | -10.19      | 74.0           | 28.51       | Peak     | 180.90         | 100         | Horizontal | Pass    |
| 3** | 2319.500        | 33.04            | -10.19      | 54.0           | 20.96       | AV       | 180.90         | 100         | Horizontal | Pass    |
| 4   | 3479.500        | 50.42            | -1.50       | 68.2           | 17.78       | Peak     | 63.40          | 100         | Horizontal | Pass    |
| 4** | 3479.500        | 38.88            | -1.50       | --             | -38.88      | AV       | 63.40          | 100         | Horizontal | N/A     |
| 5   | 4508.000        | 55.80            | 2.82        | 74.0           | 18.20       | Peak     | 257.00         | 100         | Horizontal | Pass    |
| 5** | 4508.000        | 43.66            | 2.82        | 54.0           | 10.34       | AV       | 257.00         | 100         | Horizontal | Pass    |
| 6   | 5246.500        | 60.94            | 9.10        | --             | 2.46        | Peak     | 63.40          | 100         | Horizontal | Pass    |
| 6** | 5246.500        | 50.45            | 9.10        | --             | -50.45      | AV       | 63.40          | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.03.49

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8042.250        | 31.51            | 9.53        | 74.0           | 42.49       | Peak     | 283.60         | 100         | Horizontal | Pass    |
| 1** | 8042.250        | 21.81            | 9.53        | 54.0           | 32.19       | AV       | 283.60         | 100         | Horizontal | Pass    |
| 2   | 9191.750        | 33.79            | 12.01       | 74.0           | 40.21       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 9191.750        | 25.12            | 12.01       | 54.0           | 28.88       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 3   | 10833.500       | 39.15            | 15.95       | 74.0           | 34.85       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 3** | 10833.500       | 30.16            | 15.95       | 54.0           | 23.84       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 4   | 11908.750       | 39.22            | 16.97       | 74.0           | 34.78       | Peak     | 218.80         | 100         | Horizontal | Pass    |
| 4** | 11908.750       | 31.23            | 16.97       | 54.0           | 22.77       | AV       | 218.80         | 100         | Horizontal | Pass    |
| 5   | 14166.500       | 46.41            | 24.08       | 68.2           | 21.79       | Peak     | 283.60         | 100         | Horizontal | Pass    |
| 5** | 14166.500       | 37.70            | 24.08       | --             | -37.70      | AV       | 283.60         | 100         | Horizontal | N/A     |
| 6   | 17455.499       | 50.10            | 25.98       | 68.2           | 18.10       | Peak     | 218.80         | 100         | Horizontal | Pass    |
| 6** | 17455.499       | 41.47            | 25.98       | --             | -41.47      | AV       | 218.80         | 100         | Horizontal | N/A     |

WIFI5GB1-AC20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.40.18

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

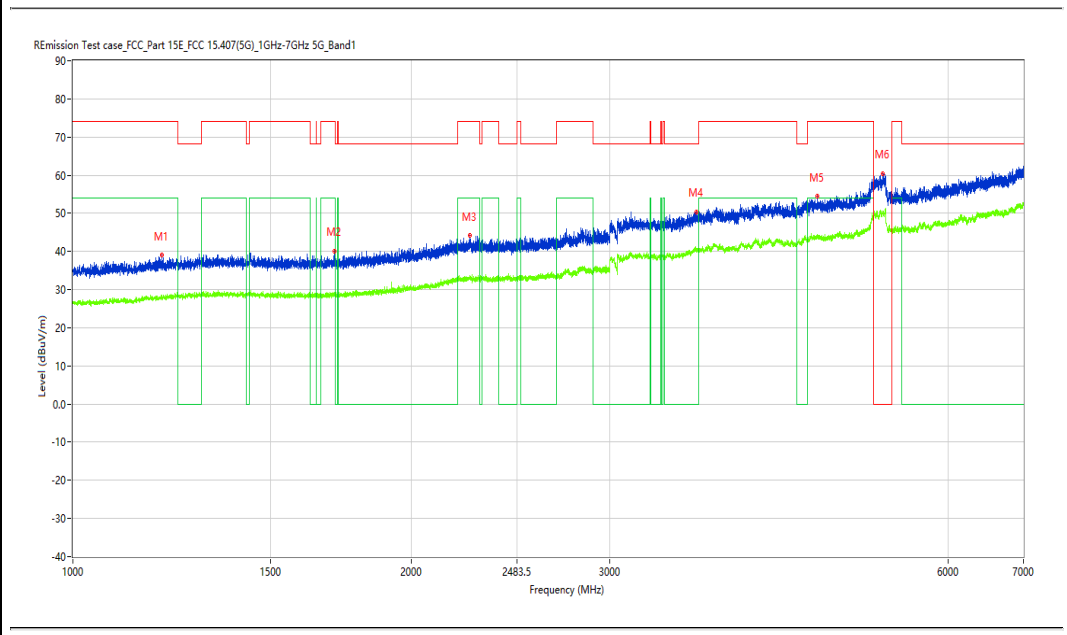
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1199.500        | 39.05            | -15.15      | 74.0           | 34.95       | Peak     | 238.50         | 100         | Vertical | Pass    |
| 1** | 1199.500        | 28.29            | -15.15      | 54.0           | 25.71       | AV       | 238.50         | 100         | Vertical | Pass    |
| 2   | 1707.000        | 40.10            | -14.66      | 74.0           | 33.90       | Peak     | 359.40         | 100         | Vertical | Pass    |
| 2** | 1707.000        | 29.35            | -14.66      | 54.0           | 24.65       | AV       | 359.40         | 100         | Vertical | Pass    |
| 3   | 2253.500        | 44.15            | -9.85       | 74.0           | 29.85       | Peak     | 238.50         | 100         | Vertical | Pass    |
| 3** | 2253.500        | 33.39            | -9.85       | 54.0           | 20.61       | AV       | 238.50         | 100         | Vertical | Pass    |
| 4   | 3583.500        | 50.39            | 0.70        | 68.2           | 17.81       | Peak     | 255.10         | 100         | Vertical | Pass    |
| 4** | 3583.500        | 40.02            | 0.70        | --             | -40.02      | AV       | 255.10         | 100         | Vertical | N/A     |
| 5   | 4592.000        | 54.47            | 2.75        | 74.0           | 19.53       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 4592.000        | 43.73            | 2.75        | 54.0           | 10.27       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 5252.000        | 60.44            | 9.13        | --             | 299.56      | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 5252.000        | 50.54            | 9.13        | --             | -50.54      | AV       | 360.00         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.39.57

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7932.250        | 31.09            | 8.22        | 68.2           | 37.11       | Peak     | 148.50         | 100         | Vertical | Pass    |
| 1** | 7932.250        | 21.12            | 8.22        | --             | -21.12      | AV       | 148.50         | 100         | Vertical | N/A     |
| 2   | 9095.500        | 32.68            | 11.39       | 74.0           | 41.32       | Peak     | 179.70         | 100         | Vertical | Pass    |
| 2** | 9095.500        | 24.27            | 11.39       | 54.0           | 29.73       | AV       | 179.70         | 100         | Vertical | Pass    |
| 3   | 10165.250       | 36.60            | 14.18       | 68.2           | 31.60       | Peak     | 102.70         | 100         | Vertical | Pass    |
| 3** | 10165.250       | 27.83            | 14.18       | --             | -27.83      | AV       | 102.70         | 100         | Vertical | N/A     |
| 4   | 11870.250       | 39.41            | 17.02       | 74.0           | 34.59       | Peak     | 228.60         | 100         | Vertical | Pass    |
| 4** | 11870.250       | 29.91            | 17.02       | 54.0           | 24.09       | AV       | 228.60         | 100         | Vertical | Pass    |
| 5   | 13740.250       | 44.16            | 19.99       | 68.2           | 24.04       | Peak     | 69.90          | 100         | Vertical | Pass    |
| 5** | 13740.250       | 34.70            | 19.99       | --             | -34.70      | AV       | 69.90          | 100         | Vertical | N/A     |
| 6   | 14741.250       | 47.09            | 23.61       | 68.2           | 21.11       | Peak     | 69.90          | 100         | Vertical | Pass    |
| 6** | 14741.250       | 37.35            | 23.61       | --             | -37.35      | AV       | 69.90          | 100         | Vertical | N/A     |

WiFi5GB1-AC40-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.27.34

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

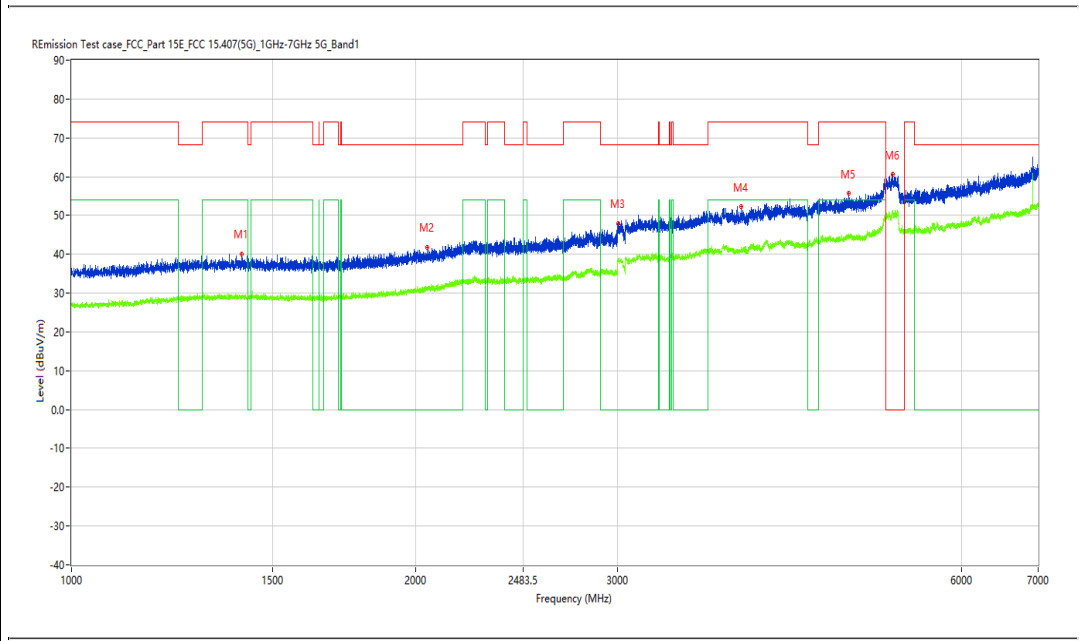
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1409.500        | 40.13            | -14.43      | 74.0           | 33.87       | Peak     | 335.00         | 100         | Horizontal | Pass    |
| 1** | 1409.500        | 28.98            | -14.43      | 54.0           | 25.02       | AV       | 335.00         | 100         | Horizontal | Pass    |
| 2   | 2047.250        | 41.86            | -12.41      | 68.2           | 26.34       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 2047.250        | 31.48            | -12.41      | --             | -31.48      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 3   | 3005.000        | 48.00            | -3.09       | 68.2           | 20.20       | Peak     | 150.50         | 100         | Horizontal | Pass    |
| 3** | 3005.000        | 38.41            | -3.09       | --             | -38.41      | AV       | 150.50         | 100         | Horizontal | N/A     |
| 4   | 3847.500        | 52.30            | 0.36        | 74.0           | 21.70       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 3847.500        | 40.99            | 0.36        | 54.0           | 13.01       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 5   | 4782.000        | 55.66            | 3.39        | 74.0           | 18.34       | Peak     | 323.20         | 100         | Horizontal | Pass    |
| 5** | 4782.000        | 44.30            | 3.39        | 54.0           | 9.70        | AV       | 323.20         | 100         | Horizontal | Pass    |
| 6   | 5222.000        | 60.62            | 9.02        | --             | -36.62      | Peak     | 24.00          | 100         | Horizontal | N/A     |
| 6** | 5222.000        | 50.85            | 9.02        | --             | -50.85      | AV       | 24.00          | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.06.53

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

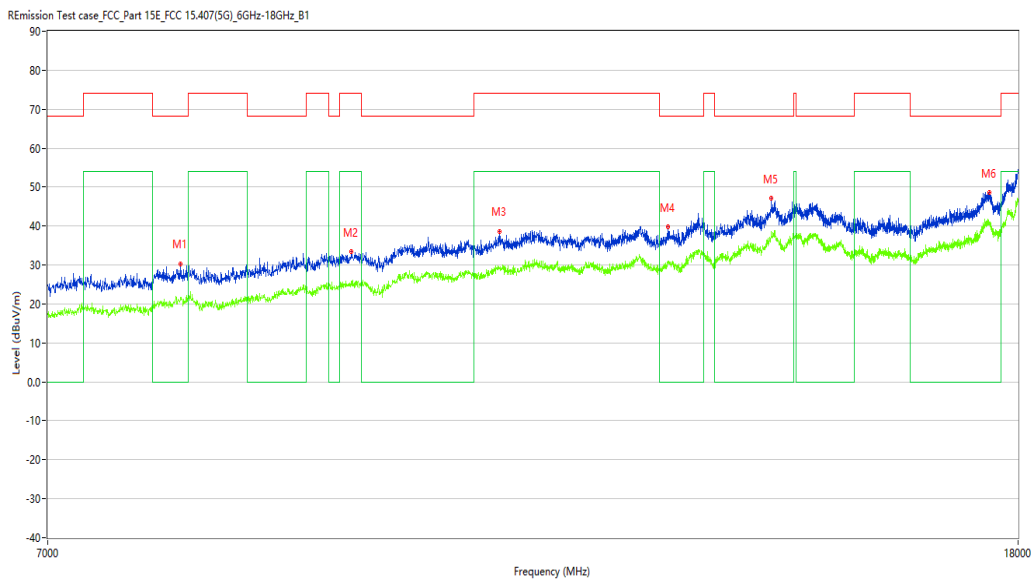
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7965.250        | 30.33            | 8.51        | 68.2           | 37.87       | Peak     | 288.70         | 100         | Horizontal | Pass    |
| 1** | 7965.250        | 21.62            | 8.51        | --             | -21.62      | AV       | 288.70         | 100         | Horizontal | N/A     |
| 2   | 9409.000        | 33.41            | 12.64       | 74.0           | 40.59       | Peak     | 225.50         | 100         | Horizontal | Pass    |
| 2** | 9409.000        | 25.90            | 12.64       | 54.0           | 28.10       | AV       | 225.50         | 100         | Horizontal | Pass    |
| 3   | 10866.500       | 38.67            | 16.12       | 74.0           | 35.33       | Peak     | 92.30          | 100         | Horizontal | Pass    |
| 3** | 10866.500       | 29.25            | 16.12       | 54.0           | 24.75       | AV       | 92.30          | 100         | Horizontal | Pass    |
| 4   | 12805.250       | 39.74            | 16.72       | 68.2           | 28.46       | Peak     | 157.80         | 100         | Horizontal | Pass    |
| 4** | 12805.250       | 31.05            | 16.72       | --             | -31.05      | AV       | 157.80         | 100         | Horizontal | N/A     |
| 5   | 14155.500       | 47.12            | 23.73       | 68.2           | 21.08       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 14155.500       | 38.63            | 23.73       | --             | -38.63      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 6   | 17499.501       | 48.59            | 26.21       | 68.2           | 19.61       | Peak     | 225.50         | 100         | Horizontal | Pass    |
| 6** | 17499.501       | 40.59            | 26.21       | --             | -40.59      | AV       | 225.50         | 100         | Horizontal | N/A     |



WIFI5GB1-AC40-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.53.00

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

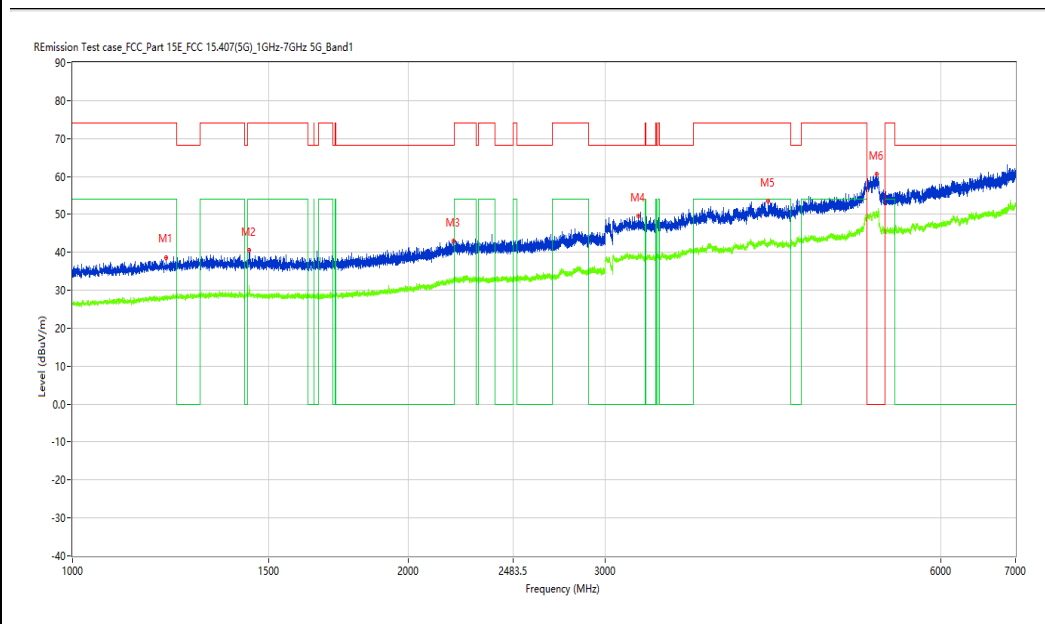
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1212.750        | 38.63            | -15.02      | 74.0           | 35.37       | Peak     | 49.50          | 100         | Vertical | Pass    |
| 1** | 1212.750        | 28.10            | -15.02      | 54.0           | 25.90       | AV       | 49.50          | 100         | Vertical | Pass    |
| 2   | 1440.000        | 40.56            | -14.43      | 74.0           | 33.44       | Peak     | 207.60         | 100         | Vertical | Pass    |
| 2** | 1440.000        | 31.02            | -14.43      | 54.0           | 22.98       | AV       | 207.60         | 100         | Vertical | Pass    |
| 3   | 2195.750        | 43.00            | -10.32      | 68.2           | 25.20       | Peak     | 145.90         | 100         | Vertical | Pass    |
| 3** | 2195.750        | 32.31            | -10.32      | --             | -32.31      | AV       | 145.90         | 100         | Vertical | N/A     |
| 4   | 3213.500        | 49.56            | -1.83       | 68.2           | 18.64       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 3213.500        | 39.29            | -1.83       | --             | -39.29      | AV       | 360.00         | 100         | Vertical | N/A     |
| 5   | 4201.500        | 53.46            | 1.69        | 74.0           | 20.54       | Peak     | 257.00         | 100         | Vertical | Pass    |
| 5** | 4201.500        | 41.77            | 1.69        | 54.0           | 12.23       | AV       | 257.00         | 100         | Vertical | Pass    |
| 6   | 5255.500        | 60.57            | 9.15        | --             | 115.23      | Peak     | 175.80         | 100         | Vertical | Pass    |
| 6** | 5255.500        | 50.60            | 9.15        | --             | -50.60      | AV       | 175.80         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.23.32

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

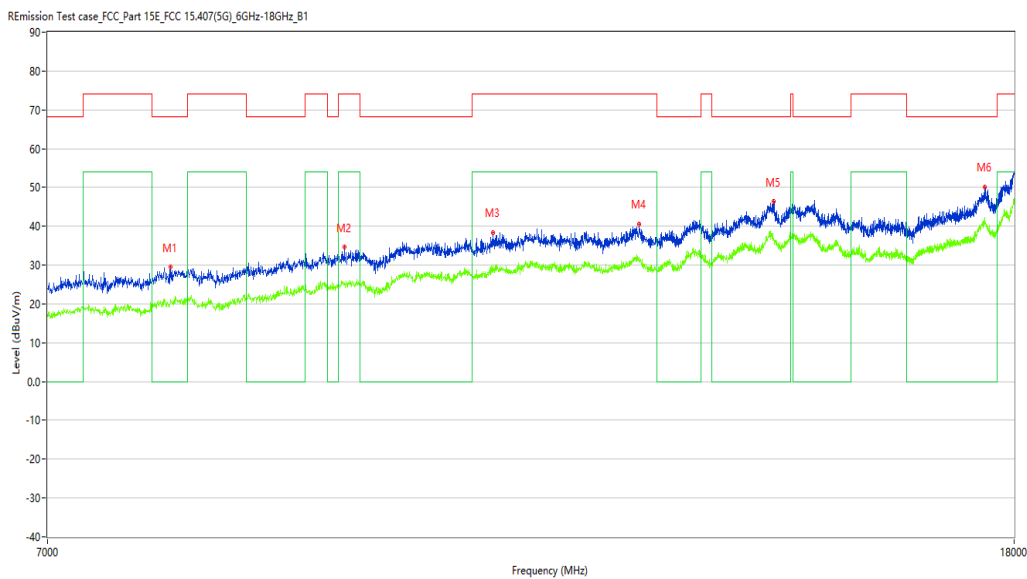
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7893.750        | 29.48            | 7.65        | 68.2           | 38.72       | Peak     | 342.00         | 100         | Vertical | Pass    |
| 1** | 7893.750        | 21.10            | 7.65        | --             | -21.10      | AV       | 342.00         | 100         | Vertical | N/A     |
| 2   | 9356.750        | 34.55            | 12.54       | 74.0           | 39.45       | Peak     | 50.70          | 100         | Vertical | Pass    |
| 2** | 9356.750        | 25.12            | 12.54       | 54.0           | 28.88       | AV       | 50.70          | 100         | Vertical | Pass    |
| 3   | 10819.750       | 38.45            | 15.75       | 74.0           | 35.55       | Peak     | 196.10         | 100         | Vertical | Pass    |
| 3** | 10819.750       | 30.10            | 15.75       | 54.0           | 23.90       | AV       | 196.10         | 100         | Vertical | Pass    |
| 4   | 12480.750       | 40.65            | 17.21       | 74.0           | 33.35       | Peak     | 115.40         | 100         | Vertical | Pass    |
| 4** | 12480.750       | 31.67            | 17.21       | 54.0           | 22.33       | AV       | 115.40         | 100         | Vertical | Pass    |
| 5   | 14235.250       | 46.51            | 23.69       | 68.2           | 21.69       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 14235.250       | 36.60            | 23.69       | --             | -36.60      | AV       | 360.00         | 100         | Vertical | N/A     |
| 6   | 17496.750       | 50.16            | 26.27       | 68.2           | 18.04       | Peak     | 81.50          | 100         | Vertical | Pass    |
| 6** | 17496.750       | 40.55            | 26.27       | --             | -40.55      | AV       | 81.50          | 100         | Vertical | N/A     |

WIFI5GB1-AC40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.30.44

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

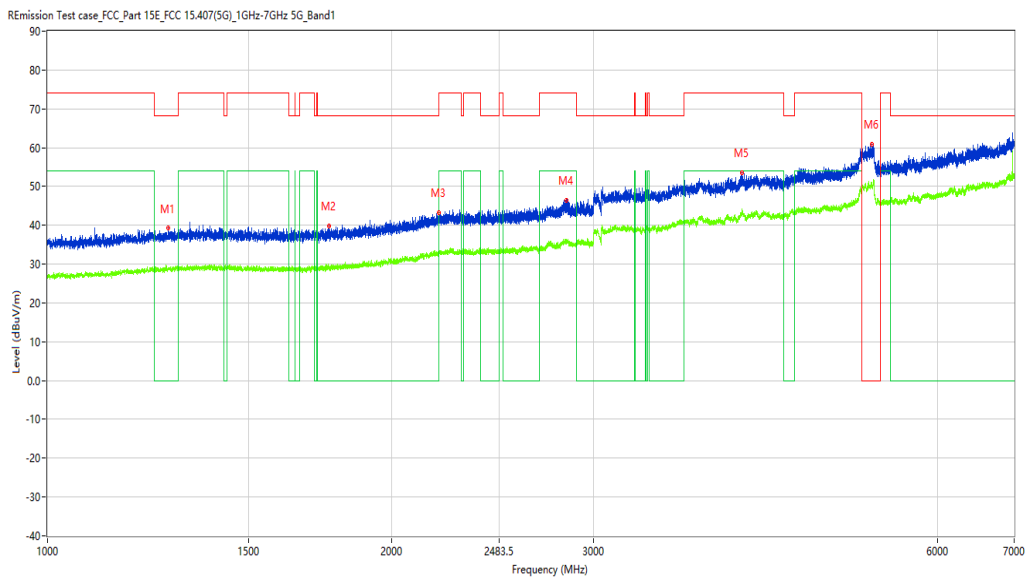
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1275.000        | 39.28            | -14.53      | 68.2           | 28.92       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 1** | 1275.000        | 29.13            | -14.53      | --             | -29.13      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 2   | 1762.250        | 39.91            | -14.39      | 68.2           | 28.29       | Peak     | 60.30          | 100         | Horizontal | Pass    |
| 2** | 1762.250        | 29.48            | -14.39      | --             | -29.48      | AV       | 60.30          | 100         | Horizontal | N/A     |
| 3   | 2198.000        | 43.27            | -10.32      | 68.2           | 24.93       | Peak     | 60.30          | 100         | Horizontal | Pass    |
| 3** | 2198.000        | 33.30            | -10.32      | --             | -33.30      | AV       | 60.30          | 100         | Horizontal | N/A     |
| 4   | 2841.250        | 46.52            | -6.67       | 74.0           | 27.48       | Peak     | 264.50         | 100         | Horizontal | Pass    |
| 4** | 2841.250        | 36.31            | -6.67       | 54.0           | 17.69       | AV       | 264.50         | 100         | Horizontal | Pass    |
| 5   | 4045.000        | 53.42            | 2.32        | 74.0           | 20.58       | Peak     | 179.20         | 100         | Horizontal | Pass    |
| 5** | 4045.000        | 43.29            | 2.32        | 54.0           | 10.71       | AV       | 179.20         | 100         | Horizontal | Pass    |
| 6   | 5254.500        | 60.93            | 9.15        | --             | 197.57      | Peak     | 258.50         | 100         | Horizontal | Pass    |
| 6** | 5254.500        | 50.13            | 9.15        | --             | -50.13      | AV       | 258.50         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.08.56

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8042.250        | 29.70            | 9.53        | 74.0           | 44.30       | Peak     | 27.60          | 100         | Horizontal | Pass    |
| 1** | 8042.250        | 21.05            | 9.53        | 54.0           | 32.95       | AV       | 27.60          | 100         | Horizontal | Pass    |
| 2   | 9398.000        | 34.33            | 12.66       | 74.0           | 39.67       | Peak     | 185.40         | 100         | Horizontal | Pass    |
| 2** | 9398.000        | 24.58            | 12.66       | 54.0           | 29.42       | AV       | 185.40         | 100         | Horizontal | Pass    |
| 3   | 11276.250       | 39.38            | 17.23       | 74.0           | 34.62       | Peak     | 153.00         | 100         | Horizontal | Pass    |
| 3** | 11276.250       | 30.55            | 17.23       | 54.0           | 23.45       | AV       | 153.00         | 100         | Horizontal | Pass    |
| 4   | 13220.500       | 42.34            | 19.15       | 68.2           | 25.86       | Peak     | 216.70         | 100         | Horizontal | Pass    |
| 4** | 13220.500       | 34.28            | 19.15       | --             | -34.28      | AV       | 216.70         | 100         | Horizontal | N/A     |
| 5   | 14191.250       | 47.68            | 24.69       | 68.2           | 20.52       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 5** | 14191.250       | 38.51            | 24.69       | --             | -38.51      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 6   | 17859.750       | 52.01            | 27.51       | 74.0           | 21.99       | Peak     | 1.50           | 100         | Horizontal | Pass    |
| 6** | 17859.750       | 43.30            | 27.51       | 54.0           | 10.70       | AV       | 1.50           | 100         | Horizontal | Pass    |

WIFI5GB1-AC40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.56.12

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

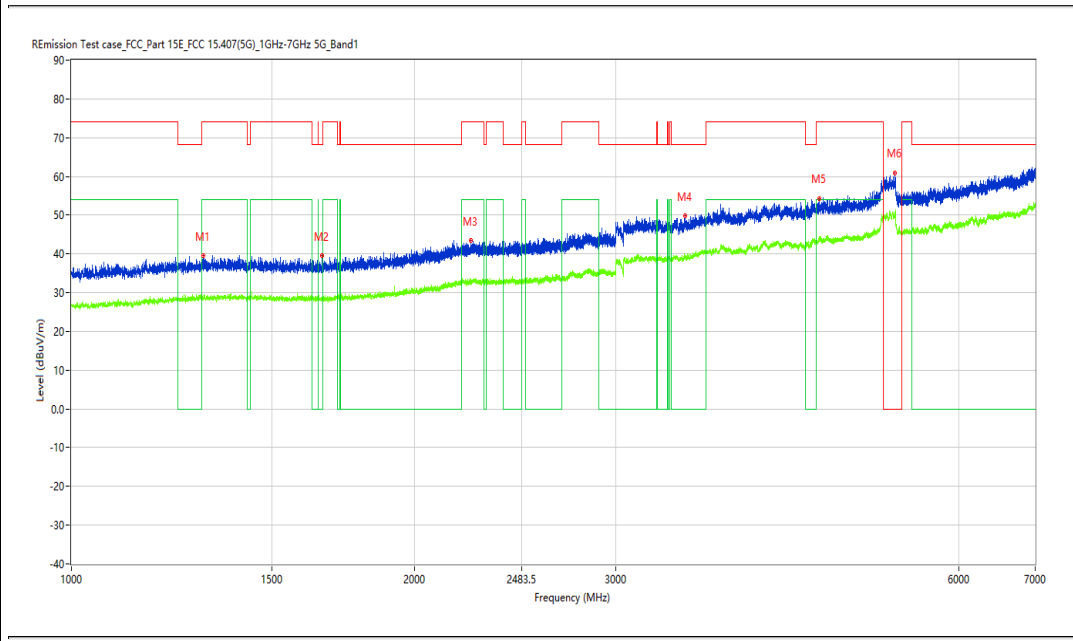
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1304.000        | 39.50            | -14.43      | 74.0           | 34.50       | Peak     | 175.30         | 100         | Vertical | Pass    |
| 1** | 1304.000        | 28.56            | -14.43      | 54.0           | 25.44       | AV       | 175.30         | 100         | Vertical | Pass    |
| 2   | 1659.250        | 39.58            | -14.92      | 68.2           | 28.62       | Peak     | 112.80         | 100         | Vertical | Pass    |
| 2** | 1659.250        | 28.62            | -14.92      | --             | -28.62      | AV       | 112.80         | 100         | Vertical | N/A     |
| 3   | 2240.750        | 43.43            | -10.29      | 74.0           | 30.57       | Peak     | 112.80         | 100         | Vertical | Pass    |
| 3** | 2240.750        | 33.53            | -10.29      | 54.0           | 20.47       | AV       | 112.80         | 100         | Vertical | Pass    |
| 4   | 3454.500        | 49.84            | -1.78       | 68.2           | 18.36       | Peak     | 133.40         | 100         | Vertical | Pass    |
| 4** | 3454.500        | 39.44            | -1.78       | --             | -39.44      | AV       | 133.40         | 100         | Vertical | N/A     |
| 5   | 4526.000        | 54.30            | 2.97        | 74.0           | 19.70       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 4526.000        | 43.55            | 2.97        | 54.0           | 10.45       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 5276.500        | 60.95            | 9.26        | --             | 195.65      | Peak     | 256.60         | 100         | Vertical | Pass    |
| 6** | 5276.500        | 50.18            | 9.26        | --             | -50.18      | AV       | 256.60         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.25.24

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

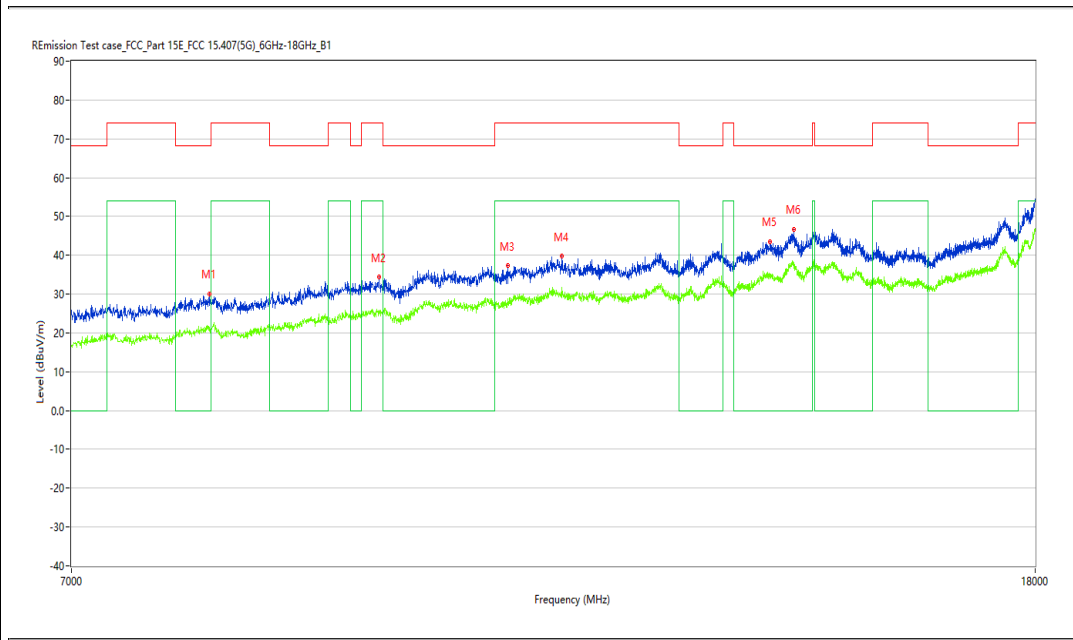
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 8012.000        | 30.06            | 9.04        | 68.2           | 38.14       | Peak     | 96.50          | 100         | Vertical | Pass    |
| 1** | 8012.000        | 21.53            | 9.04        | --             | -21.53      | AV       | 96.50          | 100         | Vertical | N/A     |
| 2   | 9461.250        | 34.35            | 12.70       | 74.0           | 39.65       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2** | 9461.250        | 25.98            | 12.70       | 54.0           | 28.02       | AV       | 360.00         | 100         | Vertical | Pass    |
| 3   | 10731.750       | 37.25            | 15.13       | 74.0           | 36.75       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 10731.750       | 28.90            | 15.13       | 54.0           | 25.10       | AV       | 0.00           | 100         | Vertical | Pass    |
| 4   | 11320.250       | 39.72            | 17.14       | 74.0           | 34.28       | Peak     | 96.50          | 100         | Vertical | Pass    |
| 4** | 11320.250       | 31.61            | 17.14       | 54.0           | 22.39       | AV       | 96.50          | 100         | Vertical | Pass    |
| 5   | 13883.250       | 43.56            | 20.42       | 68.2           | 24.64       | Peak     | 160.90         | 100         | Vertical | Pass    |
| 5** | 13883.250       | 35.10            | 20.42       | --             | -35.10      | AV       | 160.90         | 100         | Vertical | N/A     |
| 6   | 14210.500       | 46.69            | 24.26       | 68.2           | 21.51       | Peak     | 192.50         | 100         | Vertical | Pass    |
| 6** | 14210.500       | 37.38            | 24.26       | --             | -37.38      | AV       | 192.50         | 100         | Vertical | N/A     |

WiFi5GB1-AC80-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_14.34.52

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

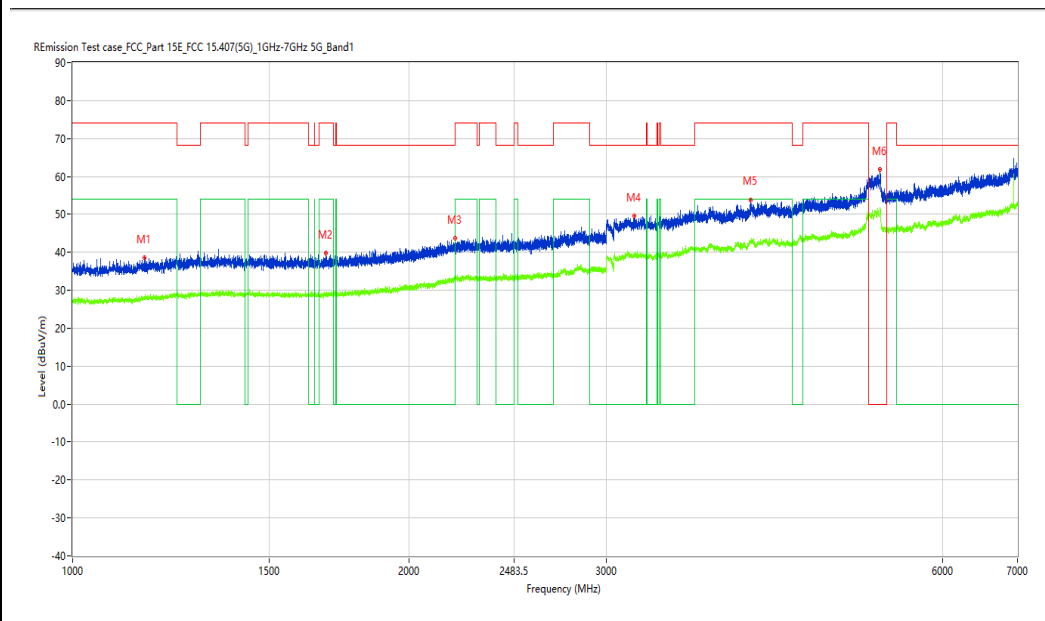
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1158.500        | 38.50            | -15.26      | 74.0           | 35.50       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 1** | 1158.500        | 27.57            | -15.26      | 54.0           | 26.43       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 2   | 1683.250        | 39.80            | -15.00      | 74.0           | 34.20       | Peak     | 131.00         | 100         | Horizontal | Pass    |
| 2** | 1683.250        | 28.90            | -15.00      | 54.0           | 25.10       | AV       | 131.00         | 100         | Horizontal | Pass    |
| 3   | 2198.750        | 43.70            | -10.33      | 68.2           | 24.50       | Peak     | 190.60         | 100         | Horizontal | Pass    |
| 3** | 2198.750        | 32.68            | -10.33      | --             | -32.68      | AV       | 190.60         | 100         | Horizontal | N/A     |
| 4   | 3179.500        | 49.58            | -1.62       | 68.2           | 18.62       | Peak     | 103.60         | 100         | Horizontal | Pass    |
| 4** | 3179.500        | 38.76            | -1.62       | --             | -38.76      | AV       | 103.60         | 100         | Horizontal | N/A     |
| 5   | 4043.500        | 53.79            | 2.30        | 74.0           | 20.21       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 4043.500        | 43.18            | 2.30        | 54.0           | 10.82       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 5275.500        | 61.84            | 9.26        | --             | 206.66      | Peak     | 268.50         | 100         | Horizontal | Pass    |
| 6** | 5275.500        | 51.71            | 9.26        | --             | -51.71      | AV       | 268.50         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.15.31

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

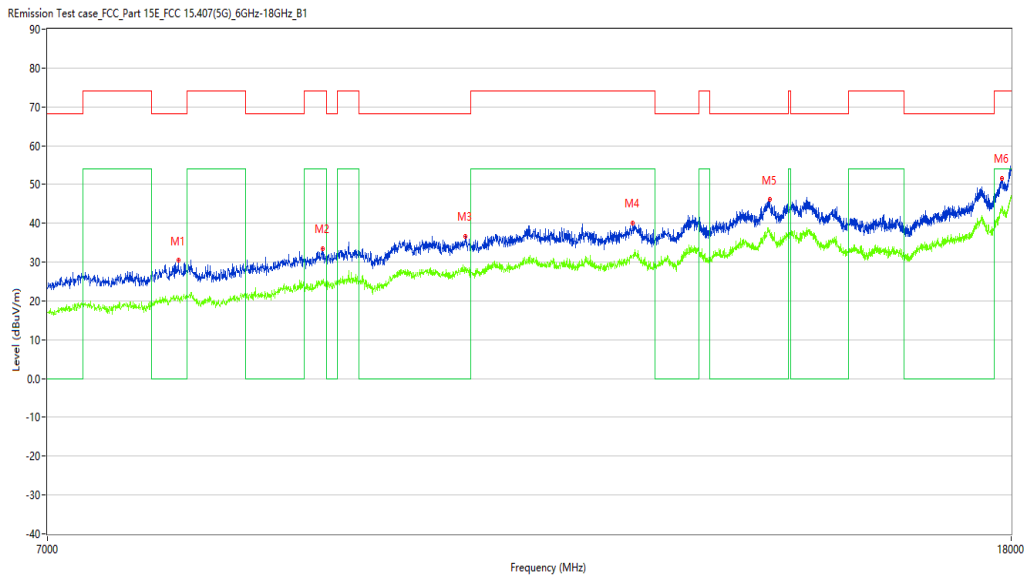
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7957.000        | 30.60            | 8.43        | 68.2           | 37.60       | Peak     | 141.10         | 100         | Horizontal | Pass    |
| 1** | 7957.000        | 21.29            | 8.43        | --             | -21.29      | AV       | 141.10         | 100         | Horizontal | N/A     |
| 2   | 9164.250        | 33.47            | 12.36       | 74.0           | 40.53       | Peak     | 220.00         | 100         | Horizontal | Pass    |
| 2** | 9164.250        | 24.47            | 12.36       | 54.0           | 29.53       | AV       | 220.00         | 100         | Horizontal | Pass    |
| 3   | 10544.750       | 36.73            | 15.28       | 68.2           | 31.47       | Peak     | 328.30         | 100         | Horizontal | Pass    |
| 3** | 10544.750       | 28.20            | 15.28       | --             | -28.20      | AV       | 328.30         | 100         | Horizontal | N/A     |
| 4   | 12423.000       | 40.10            | 17.37       | 74.0           | 33.90       | Peak     | 251.60         | 100         | Horizontal | Pass    |
| 4** | 12423.000       | 31.71            | 17.37       | 54.0           | 22.29       | AV       | 251.60         | 100         | Horizontal | Pass    |
| 5   | 14205.000       | 46.08            | 24.38       | 68.2           | 22.12       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 5** | 14205.000       | 38.41            | 24.38       | --             | -38.41      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 6   | 17843.249       | 51.62            | 27.49       | 74.0           | 22.38       | Peak     | 356.60         | 100         | Horizontal | Pass    |
| 6** | 17843.249       | 43.46            | 27.49       | 54.0           | 10.54       | AV       | 356.60         | 100         | Horizontal | Pass    |



WIFI5GB1-AC80-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_10.59.41

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

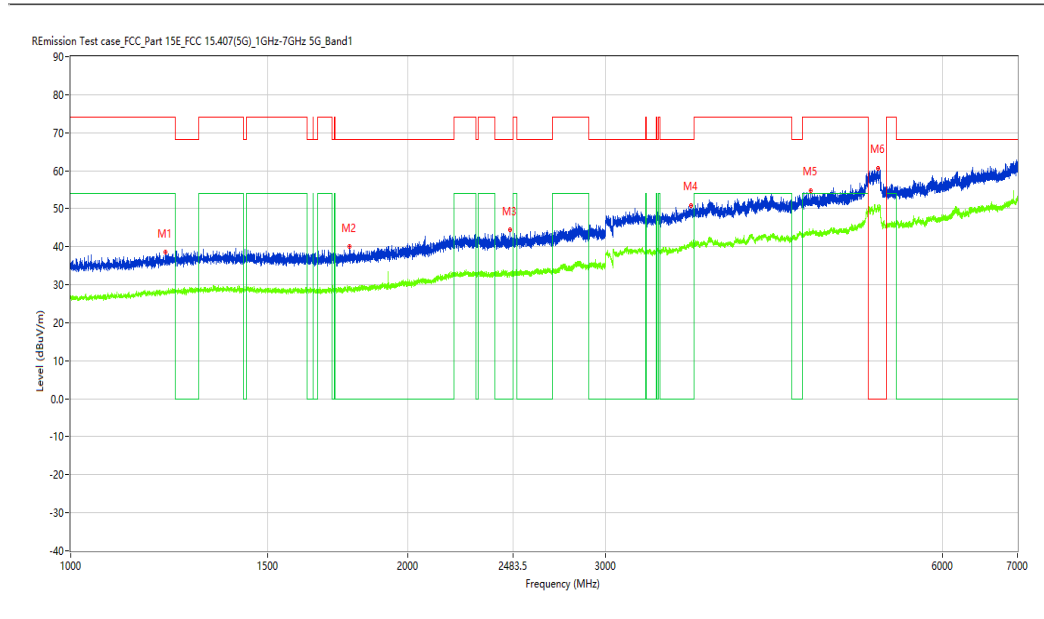
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1215.500        | 38.48            | -14.97      | 74.0           | 35.52       | Peak     | 173.90         | 100         | Vertical | Pass    |
| 1** | 1215.500        | 27.71            | -14.97      | 54.0           | 26.29       | AV       | 173.90         | 100         | Vertical | Pass    |
| 2   | 1773.000        | 39.98            | -14.48      | 68.2           | 28.22       | Peak     | 173.90         | 100         | Vertical | Pass    |
| 2** | 1773.000        | 29.26            | -14.48      | --             | -29.26      | AV       | 173.90         | 100         | Vertical | N/A     |
| 3   | 2465.750        | 44.46            | -9.58       | 68.2           | 23.74       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 2465.750        | 33.16            | -9.58       | --             | -33.16      | AV       | 0.00           | 100         | Vertical | N/A     |
| 4   | 3579.500        | 50.90            | 0.70        | 68.2           | 17.30       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 3579.500        | 40.64            | 0.70        | --             | -40.64      | AV       | 360.00         | 100         | Vertical | N/A     |
| 5   | 4575.000        | 54.85            | 2.76        | 74.0           | 19.15       | Peak     | 2.90           | 100         | Vertical | Pass    |
| 5** | 4575.000        | 44.07            | 2.76        | 54.0           | 9.93        | AV       | 2.90           | 100         | Vertical | Pass    |
| 6   | 5252.500        | 60.67            | 9.13        | --             | -60.67      | Peak     | 0.00           | 100         | Vertical | N/A     |
| 6** | 5252.500        | 50.60            | 9.13        | --             | -50.60      | AV       | 0.00           | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.21.41

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

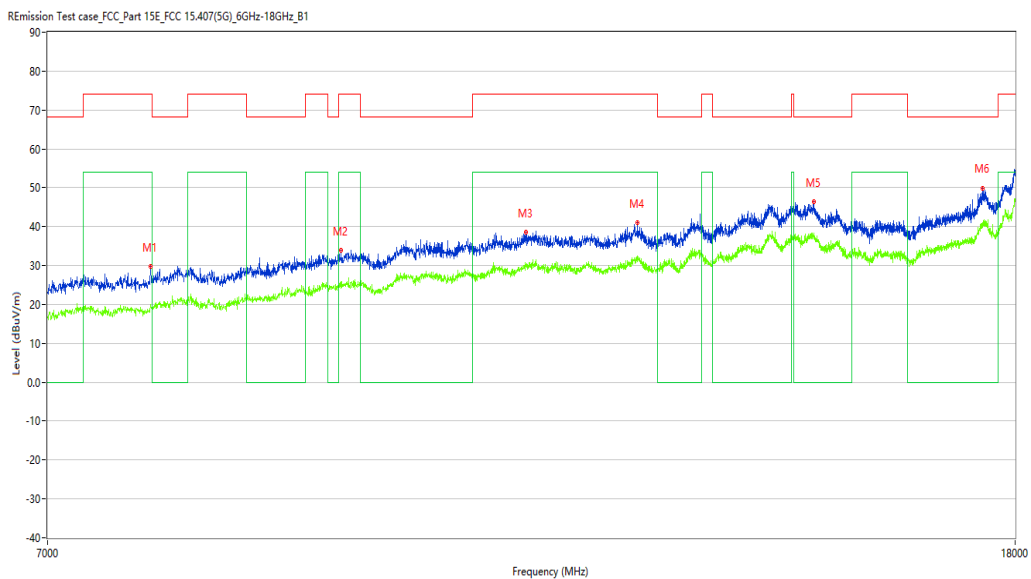
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7739.750        | 29.66            | 6.23        | 74.0           | 44.34       | Peak     | 58.90          | 100         | Vertical | Pass    |
| 1** | 7739.750        | 20.04            | 6.23        | 54.0           | 33.96       | AV       | 58.90          | 100         | Vertical | Pass    |
| 2   | 9321.000        | 33.92            | 12.13       | 74.0           | 40.08       | Peak     | 92.00          | 100         | Vertical | Pass    |
| 2** | 9321.000        | 24.57            | 12.13       | 54.0           | 29.43       | AV       | 92.00          | 100         | Vertical | Pass    |
| 3   | 11163.500       | 38.48            | 15.96       | 74.0           | 35.52       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 11163.500       | 30.17            | 15.96       | 54.0           | 23.83       | AV       | 0.00           | 100         | Vertical | Pass    |
| 4   | 12447.750       | 41.04            | 17.49       | 74.0           | 32.96       | Peak     | 250.50         | 100         | Vertical | Pass    |
| 4** | 12447.750       | 32.52            | 17.49       | 54.0           | 21.48       | AV       | 250.50         | 100         | Vertical | Pass    |
| 5   | 14788.000       | 46.42            | 23.50       | 68.2           | 21.78       | Peak     | 250.50         | 100         | Vertical | Pass    |
| 5** | 14788.000       | 38.42            | 23.50       | --             | -38.42      | AV       | 250.50         | 100         | Vertical | N/A     |
| 6   | 17433.500       | 49.81            | 25.56       | 68.2           | 18.39       | Peak     | 122.50         | 100         | Vertical | Pass    |
| 6** | 17433.500       | 41.04            | 25.56       | --             | -41.04      | AV       | 122.50         | 100         | Vertical | N/A     |

WiFi5GB4-A-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.15.00

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

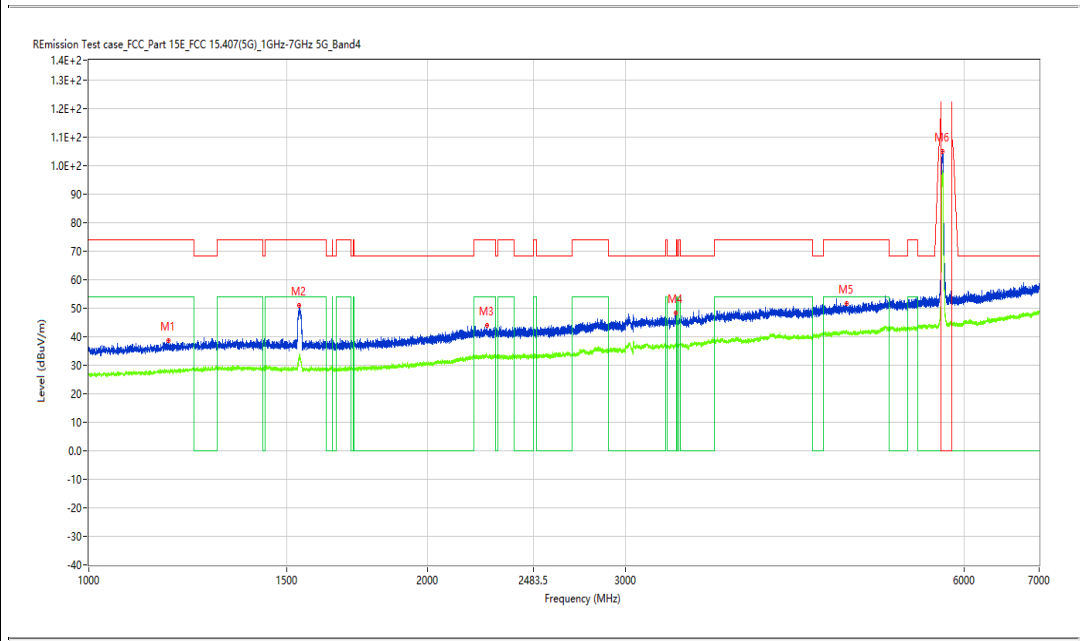
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1176.250        | 38.83            | -15.04      | 74.0           | 35.17       | Peak     | 250.90         | 100         | Horizontal | Pass    |
| 1** | 1176.250        | 28.07            | -15.04      | 54.0           | 25.93       | AV       | 250.90         | 100         | Horizontal | Pass    |
| 2   | 1538.250        | 50.93            | -14.83      | 74.0           | 23.07       | Peak     | 234.10         | 100         | Horizontal | Pass    |
| 2** | 1538.250        | 33.24            | -14.83      | 54.0           | 20.76       | AV       | 234.10         | 100         | Horizontal | Pass    |
| 3   | 2261.250        | 43.87            | -9.66       | 74.0           | 30.13       | Peak     | 250.90         | 100         | Horizontal | Pass    |
| 3** | 2261.250        | 33.44            | -9.66       | 54.0           | 20.56       | AV       | 250.90         | 100         | Horizontal | Pass    |
| 4   | 3324.000        | 48.20            | -4.58       | 68.2           | 20.00       | Peak     | 334.40         | 100         | Horizontal | Pass    |
| 4** | 3324.000        | 36.66            | -4.58       | --             | -36.66      | AV       | 334.40         | 100         | Horizontal | N/A     |
| 5   | 4719.500        | 51.81            | -0.12       | 74.0           | 22.19       | Peak     | 334.40         | 100         | Horizontal | Pass    |
| 5** | 4719.500        | 41.77            | -0.12       | 54.0           | 12.23       | AV       | 334.40         | 100         | Horizontal | Pass    |
| 6   | 5747.000        | 105.16           | 1.92        | --             | 212.44      | Peak     | 317.60         | 100         | Horizontal | Pass    |
| 6** | 5747.000        | 98.00            | 1.92        | --             | -98.00      | AV       | 317.60         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.33.41

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

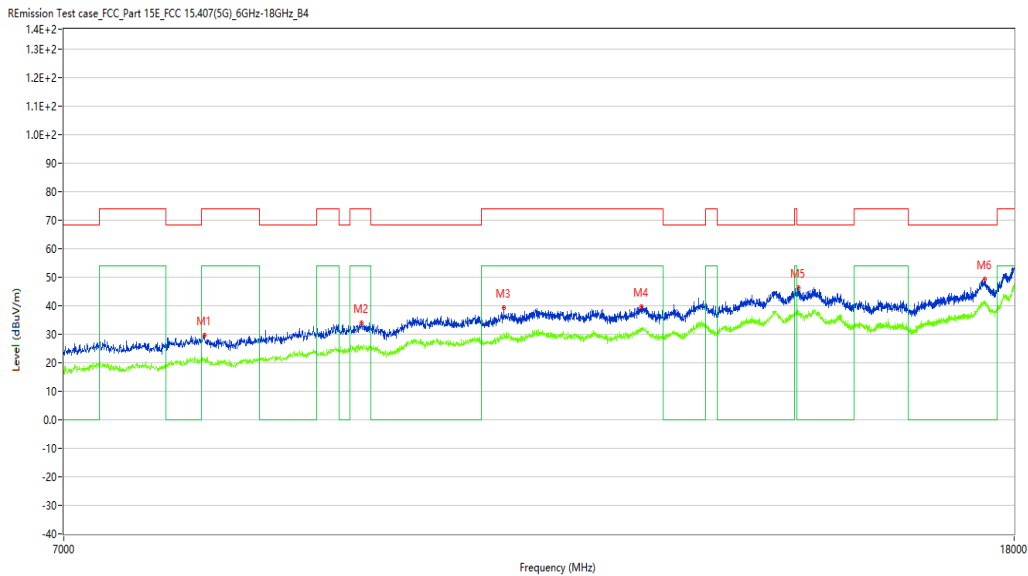
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8047.750        | 29.64            | 9.55        | 74.0           | 44.36       | Peak     | 54.40          | 100         | Horizontal | Pass    |
| 1** | 8047.750        | 21.33            | 9.55        | 54.0           | 32.67       | AV       | 54.40          | 100         | Horizontal | Pass    |
| 2   | 9411.750        | 33.96            | 12.64       | 74.0           | 40.04       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 2** | 9411.750        | 26.02            | 12.64       | 54.0           | 27.98       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 3   | 10839.000       | 39.36            | 16.02       | 74.0           | 34.64       | Peak     | 54.40          | 100         | Horizontal | Pass    |
| 3** | 10839.000       | 30.33            | 16.02       | 54.0           | 23.67       | AV       | 54.40          | 100         | Horizontal | Pass    |
| 4   | 12425.750       | 39.81            | 17.38       | 74.0           | 34.19       | Peak     | 183.90         | 100         | Horizontal | Pass    |
| 4** | 12425.750       | 31.59            | 17.38       | 54.0           | 22.41       | AV       | 183.90         | 100         | Horizontal | Pass    |
| 5   | 14521.250       | 46.34            | 22.55       | 68.2           | 21.86       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 5** | 14521.250       | 38.00            | 22.55       | --             | -38.00      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 6   | 17488.501       | 49.35            | 26.46       | 68.2           | 18.85       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 6** | 17488.501       | 41.47            | 26.46       | --             | -41.47      | AV       | 360.00         | 100         | Horizontal | N/A     |

WiFi5GB4-A-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_11.06.41

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

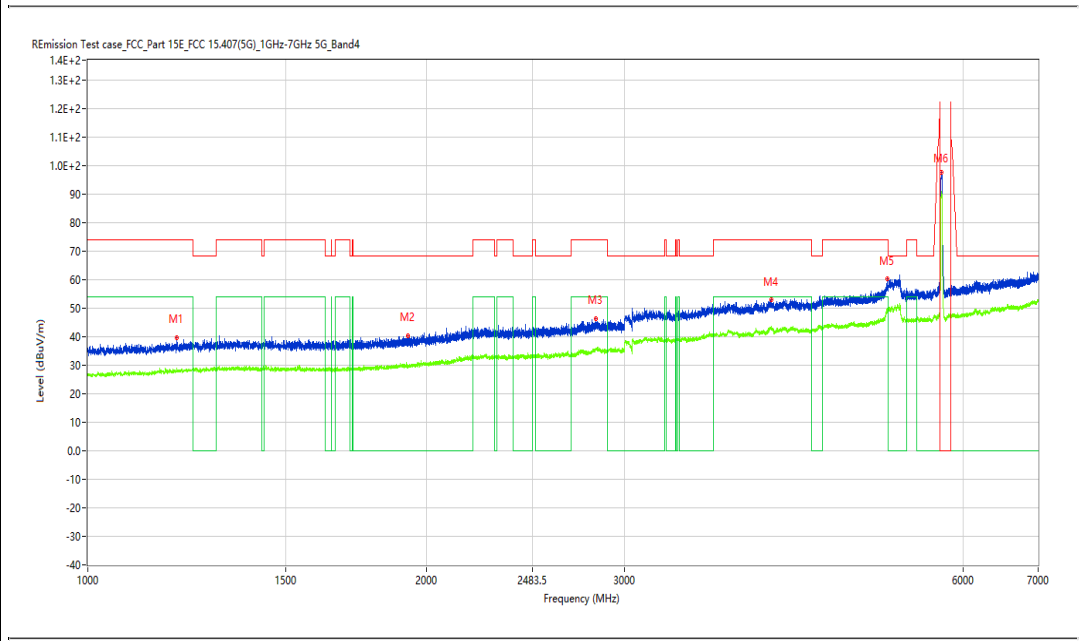
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1199.750        | 39.52            | -15.15      | 74.0           | 34.48       | Peak     | 237.00         | 100         | Vertical | Pass    |
| 1** | 1199.750        | 28.86            | -15.15      | 54.0           | 25.14       | AV       | 237.00         | 100         | Vertical | Pass    |
| 2   | 1924.750        | 40.21            | -13.56      | 68.2           | 27.99       | Peak     | 109.40         | 100         | Vertical | Pass    |
| 2** | 1924.750        | 29.39            | -13.56      | --             | -29.39      | AV       | 109.40         | 100         | Vertical | N/A     |
| 3   | 2830.000        | 46.18            | -6.82       | 74.0           | 27.82       | Peak     | 176.80         | 100         | Vertical | Pass    |
| 3** | 2830.000        | 36.06            | -6.82       | 54.0           | 17.94       | AV       | 176.80         | 100         | Vertical | Pass    |
| 4   | 4051.000        | 53.02            | 2.38        | 74.0           | 20.98       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 4** | 4051.000        | 42.55            | 2.38        | 54.0           | 11.45       | AV       | 0.00           | 100         | Vertical | Pass    |
| 5   | 5138.000        | 60.24            | 8.84        | 74.0           | 13.76       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 5138.000        | 49.57            | 8.84        | 54.0           | 4.43        | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 5741.500        | 97.80            | 5.19        | --             | 201.60      | Peak     | 299.40         | 100         | Vertical | Pass    |
| 6** | 5741.500        | 89.82            | 5.19        | --             | -89.82      | AV       | 299.40         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.00.14

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

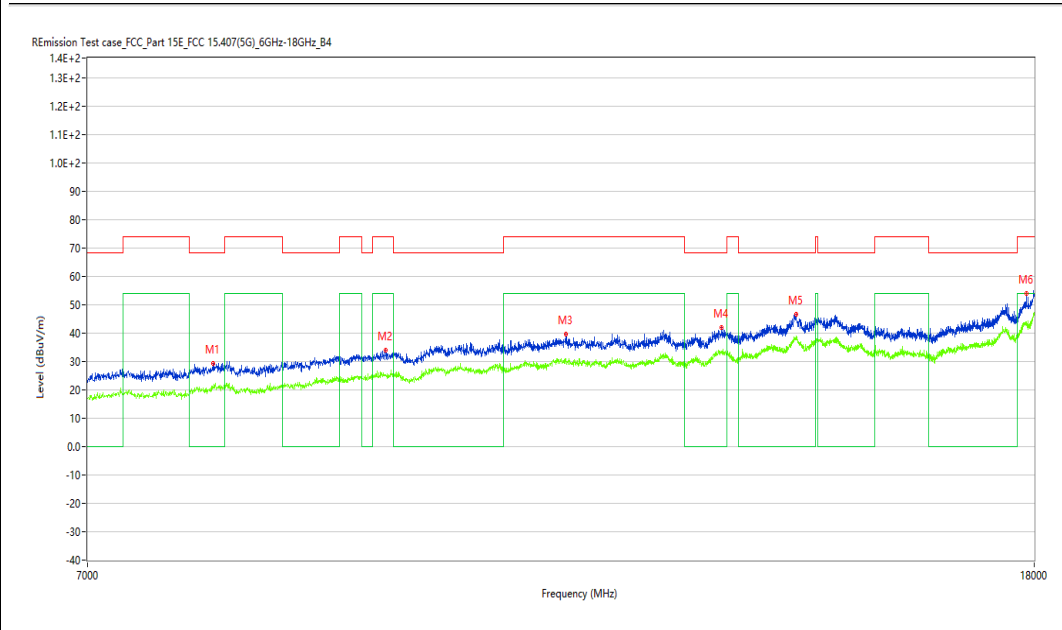
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7935.000        | 29.20            | 8.25        | 68.2           | 39.00       | Peak     | 255.30         | 100         | Vertical | Pass    |
| 1** | 7935.000        | 21.14            | 8.25        | --             | -21.14      | AV       | 255.30         | 100         | Vertical | N/A     |
| 2   | 9425.500        | 33.92            | 12.62       | 74.0           | 40.08       | Peak     | 157.80         | 100         | Vertical | Pass    |
| 2** | 9425.500        | 24.98            | 12.62       | 54.0           | 29.02       | AV       | 157.80         | 100         | Vertical | Pass    |
| 3   | 11284.500       | 39.76            | 17.34       | 74.0           | 34.24       | Peak     | 125.00         | 100         | Vertical | Pass    |
| 3** | 11284.500       | 30.30            | 17.34       | 54.0           | 23.70       | AV       | 125.00         | 100         | Vertical | Pass    |
| 4   | 13173.750       | 41.91            | 19.03       | 68.2           | 26.29       | Peak     | 157.80         | 100         | Vertical | Pass    |
| 4** | 13173.750       | 33.67            | 19.03       | --             | -33.67      | AV       | 157.80         | 100         | Vertical | N/A     |
| 5   | 14191.250       | 46.79            | 24.69       | 68.2           | 21.41       | Peak     | 222.50         | 100         | Vertical | Pass    |
| 5** | 14191.250       | 37.98            | 24.69       | --             | -37.98      | AV       | 222.50         | 100         | Vertical | N/A     |
| 6   | 17862.500       | 53.90            | 27.51       | 74.0           | 20.10       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 17862.500       | 43.90            | 27.51       | 54.0           | 10.10       | AV       | 360.00         | 100         | Vertical | Pass    |

WIFI5GB4-A-Middle channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.17.23

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

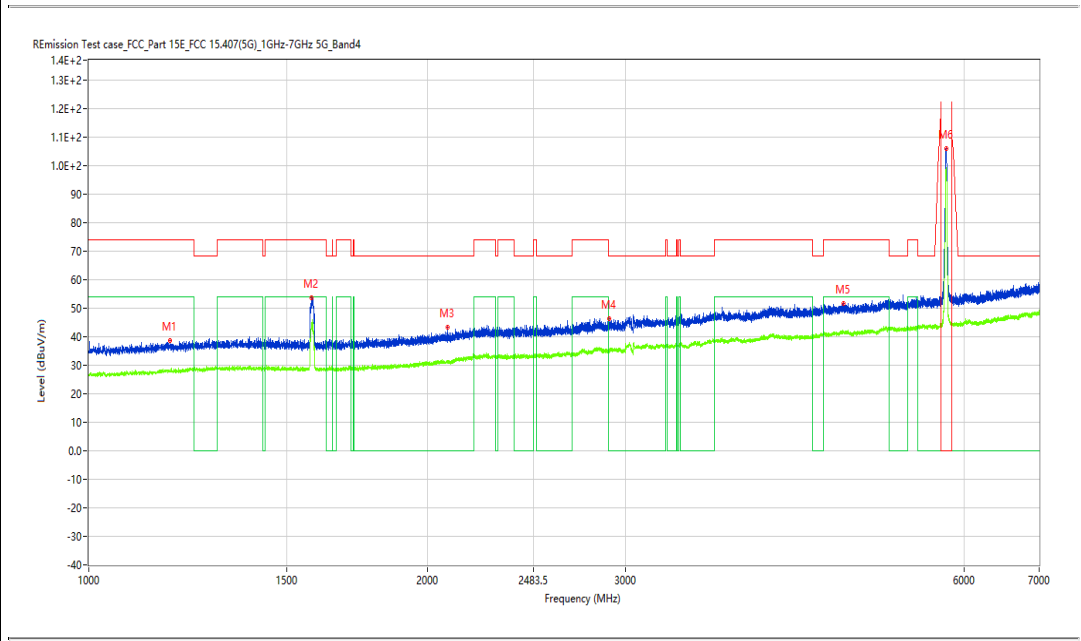
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1181.250        | 38.72            | -15.11      | 74.0           | 35.28       | Peak     | 80.40          | 100         | Horizontal | Pass    |
| 1** | 1181.250        | 27.86            | -15.11      | 54.0           | 26.14       | AV       | 80.40          | 100         | Horizontal | Pass    |
| 2   | 1577.750        | 53.75            | -14.82      | 74.0           | 20.25       | Peak     | 331.60         | 100         | Horizontal | Pass    |
| 2** | 1577.750        | 45.01            | -14.82      | 54.0           | 8.99        | AV       | 331.60         | 100         | Horizontal | Pass    |
| 3   | 2083.250        | 43.23            | -11.68      | 68.2           | 24.97       | Peak     | 331.60         | 100         | Horizontal | Pass    |
| 3** | 2083.250        | 31.41            | -11.68      | --             | -31.41      | AV       | 331.60         | 100         | Horizontal | N/A     |
| 4   | 2904.250        | 46.23            | -6.62       | 68.2           | 21.97       | Peak     | 331.60         | 100         | Horizontal | Pass    |
| 4** | 2904.250        | 35.24            | -6.62       | --             | -35.24      | AV       | 331.60         | 100         | Horizontal | N/A     |
| 5   | 4690.500        | 51.59            | -0.01       | 74.0           | 22.41       | Peak     | 210.10         | 100         | Horizontal | Pass    |
| 5** | 4690.500        | 41.79            | -0.01       | 54.0           | 12.21       | AV       | 210.10         | 100         | Horizontal | Pass    |
| 6   | 5787.000        | 105.88           | 2.47        | --             | 30.52       | Peak     | 136.40         | 100         | Horizontal | Pass    |
| 6** | 5787.000        | 98.41            | 2.47        | --             | -98.41      | AV       | 136.40         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.35.36

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

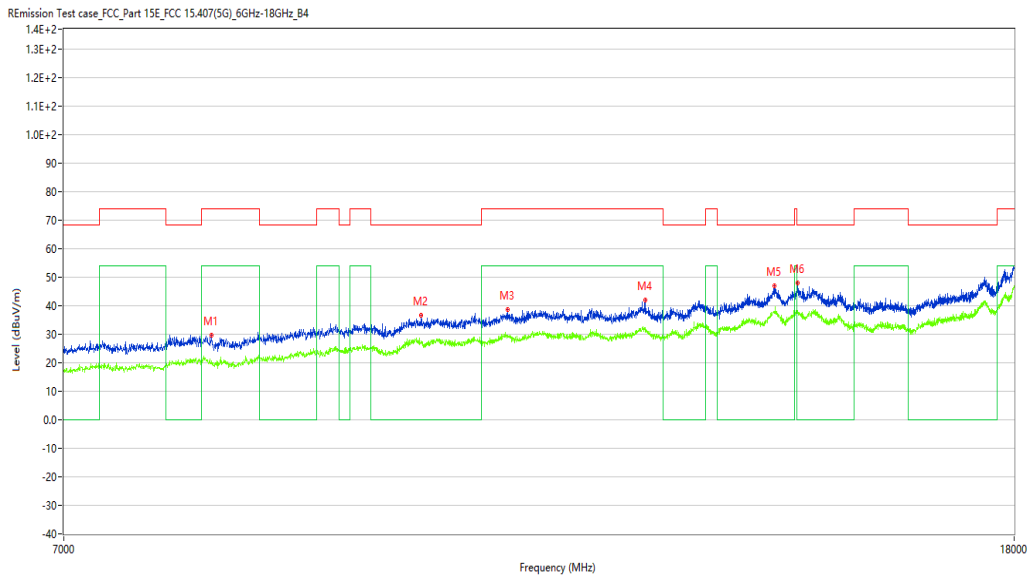
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8108.250        | 29.73            | 8.11        | 74.0           | 44.27       | Peak     | 186.90         | 100         | Horizontal | Pass    |
| 1** | 8108.250        | 20.68            | 8.11        | 54.0           | 33.32       | AV       | 186.90         | 100         | Horizontal | Pass    |
| 2   | 9986.500        | 36.52            | 14.34       | 68.2           | 31.68       | Peak     | 186.90         | 100         | Horizontal | Pass    |
| 2** | 9986.500        | 27.16            | 14.34       | --             | -27.16      | AV       | 186.90         | 100         | Horizontal | N/A     |
| 3   | 10880.250       | 38.55            | 16.12       | 74.0           | 35.45       | Peak     | 280.30         | 100         | Horizontal | Pass    |
| 3** | 10880.250       | 29.49            | 16.12       | 54.0           | 24.51       | AV       | 280.30         | 100         | Horizontal | Pass    |
| 4   | 12472.500       | 41.97            | 17.40       | 74.0           | 32.03       | Peak     | 186.90         | 100         | Horizontal | Pass    |
| 4** | 12472.500       | 32.23            | 17.40       | 54.0           | 21.77       | AV       | 186.90         | 100         | Horizontal | Pass    |
| 5   | 14188.500       | 46.91            | 24.75       | 68.2           | 21.29       | Peak     | 343.60         | 100         | Horizontal | Pass    |
| 5** | 14188.500       | 38.14            | 24.75       | --             | -38.14      | AV       | 343.60         | 100         | Horizontal | N/A     |
| 6   | 14510.250       | 47.87            | 22.63       | 68.2           | 20.33       | Peak     | 280.30         | 100         | Horizontal | Pass    |
| 6** | 14510.250       | 38.39            | 22.63       | --             | -38.39      | AV       | 280.30         | 100         | Horizontal | N/A     |



## WiFi5GB4-A-Middle channel- Vertical-TX

# N.A

Project Number: Certification

Test Time: 2023-07-22\_11.10.54

EUT Name: N.A

Test Engineer: SDC

Manufacturer:

Test Standard: FCC

Model: N.A

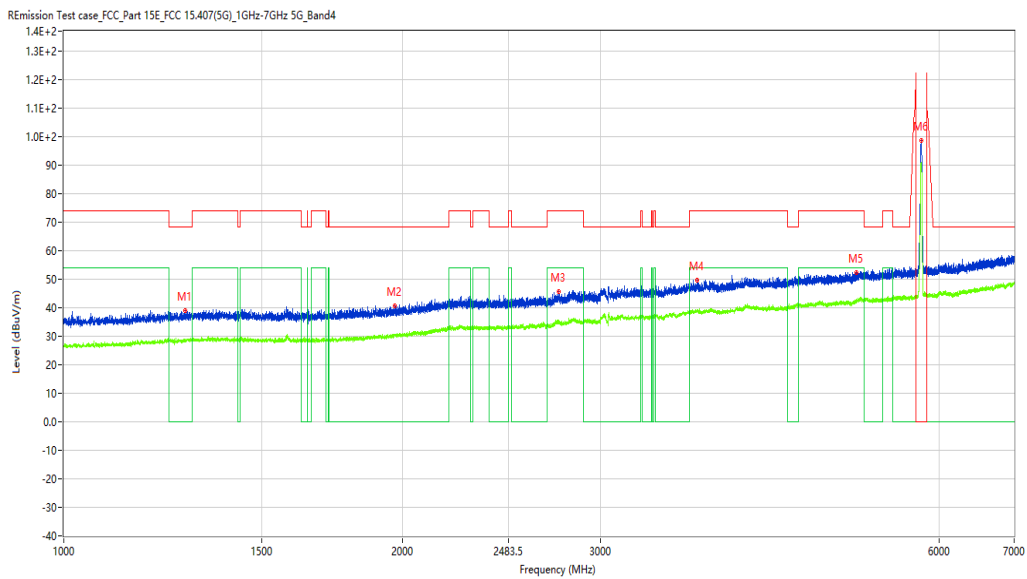
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1282.750        | 39.07            | -14.50      | 68.2           | 29.13       | Peak     | 127.30         | 100         | Vertical | Pass    |
| 1** | 1282.750        | 28.42            | -14.50      | --             | -28.42      | AV       | 127.30         | 100         | Vertical | N/A     |
| 2   | 1970.000        | 40.64            | -13.15      | 68.2           | 27.56       | Peak     | 258.20         | 100         | Vertical | Pass    |
| 2** | 1970.000        | 30.74            | -13.15      | --             | -30.74      | AV       | 258.20         | 100         | Vertical | N/A     |
| 3   | 2754.500        | 45.80            | -7.70       | 74.0           | 28.20       | Peak     | 127.30         | 100         | Vertical | Pass    |
| 3** | 2754.500        | 35.30            | -7.70       | 54.0           | 18.70       | AV       | 127.30         | 100         | Vertical | Pass    |
| 4   | 3660.000        | 49.66            | -1.62       | 74.0           | 24.34       | Peak     | 92.80          | 100         | Vertical | Pass    |
| 4** | 3660.000        | 38.81            | -1.62       | 54.0           | 15.19       | AV       | 92.80          | 100         | Vertical | Pass    |
| 5   | 5069.000        | 52.46            | 0.86        | 74.0           | 21.54       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 5069.000        | 41.88            | 0.86        | 54.0           | 12.12       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 5786.000        | 98.52            | 2.48        | --             | 249.98      | Peak     | 348.50         | 100         | Vertical | Pass    |
| 6** | 5786.000        | 90.92            | 2.48        | --             | -90.92      | AV       | 348.50         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.02.06

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

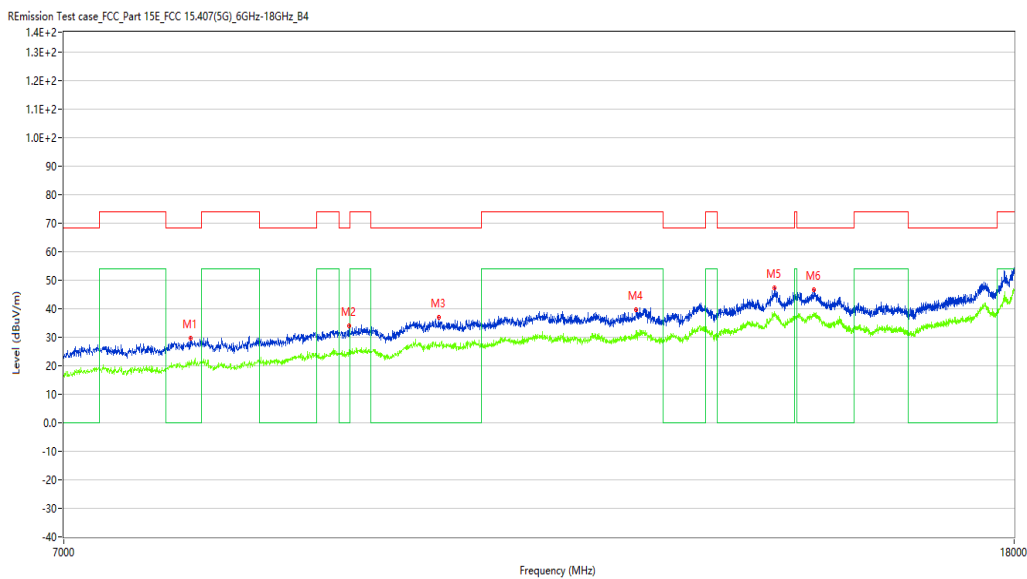
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7940.500        | 29.78            | 8.29        | 68.2           | 38.42       | Peak     | 93.00          | 100         | Vertical | Pass    |
| 1** | 7940.500        | 21.13            | 8.29        | --             | -21.13      | AV       | 93.00          | 100         | Vertical | N/A     |
| 2   | 9293.500        | 33.96            | 11.70       | 68.2           | 34.24       | Peak     | 157.40         | 100         | Vertical | Pass    |
| 2** | 9293.500        | 25.55            | 11.70       | --             | -25.55      | AV       | 157.40         | 100         | Vertical | N/A     |
| 3   | 10162.500       | 36.90            | 14.18       | 68.2           | 31.30       | Peak     | 124.30         | 100         | Vertical | Pass    |
| 3** | 10162.500       | 26.58            | 14.18       | --             | -26.58      | AV       | 124.30         | 100         | Vertical | N/A     |
| 4   | 12365.250       | 39.79            | 17.03       | 74.0           | 34.21       | Peak     | 251.60         | 100         | Vertical | Pass    |
| 4** | 12365.250       | 32.28            | 17.03       | 54.0           | 21.72       | AV       | 251.60         | 100         | Vertical | Pass    |
| 5   | 14183.000       | 47.28            | 24.60       | 68.2           | 20.92       | Peak     | 124.30         | 100         | Vertical | Pass    |
| 5** | 14183.000       | 38.27            | 24.60       | --             | -38.27      | AV       | 124.30         | 100         | Vertical | N/A     |
| 6   | 14752.250       | 46.72            | 23.74       | 68.2           | 21.48       | Peak     | 61.80          | 100         | Vertical | Pass    |
| 6** | 14752.250       | 38.67            | 23.74       | --             | -38.67      | AV       | 61.80          | 100         | Vertical | N/A     |

WIFI5GB4-A-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.19.51

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

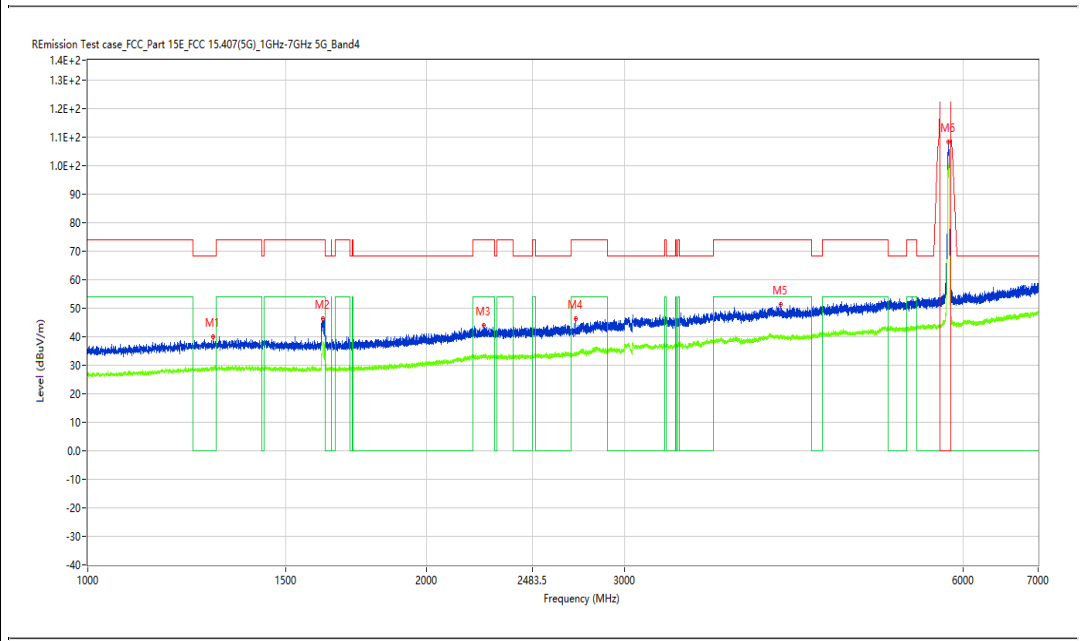
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1292.750        | 39.85            | -14.46      | 68.2           | 28.35       | Peak     | 358.40         | 100         | Horizontal | Pass    |
| 1** | 1292.750        | 28.30            | -14.46      | --             | -28.30      | AV       | 358.40         | 100         | Horizontal | N/A     |
| 2   | 1617.750        | 46.46            | -14.82      | 74.0           | 27.54       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 1617.750        | 37.93            | -14.82      | 54.0           | 16.07       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 3   | 2248.000        | 44.15            | -10.01      | 74.0           | 29.85       | Peak     | 176.80         | 100         | Horizontal | Pass    |
| 3** | 2248.000        | 33.63            | -10.01      | 54.0           | 20.37       | AV       | 176.80         | 100         | Horizontal | Pass    |
| 4   | 2715.250        | 46.18            | -8.29       | 74.0           | 27.82       | Peak     | 300.30         | 100         | Horizontal | Pass    |
| 4** | 2715.250        | 33.39            | -8.29       | 54.0           | 20.61       | AV       | 300.30         | 100         | Horizontal | Pass    |
| 5   | 4130.500        | 51.24            | -1.29       | 74.0           | 22.76       | Peak     | 203.80         | 100         | Horizontal | Pass    |
| 5** | 4130.500        | 40.52            | -1.29       | 54.0           | 13.48       | AV       | 203.80         | 100         | Horizontal | Pass    |
| 6   | 5827.500        | 108.44           | 2.32        | --             | 95.36       | Peak     | 203.80         | 100         | Horizontal | Pass    |
| 6** | 5827.500        | 100.30           | 2.32        | --             | -100.30     | AV       | 203.80         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.37.02

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

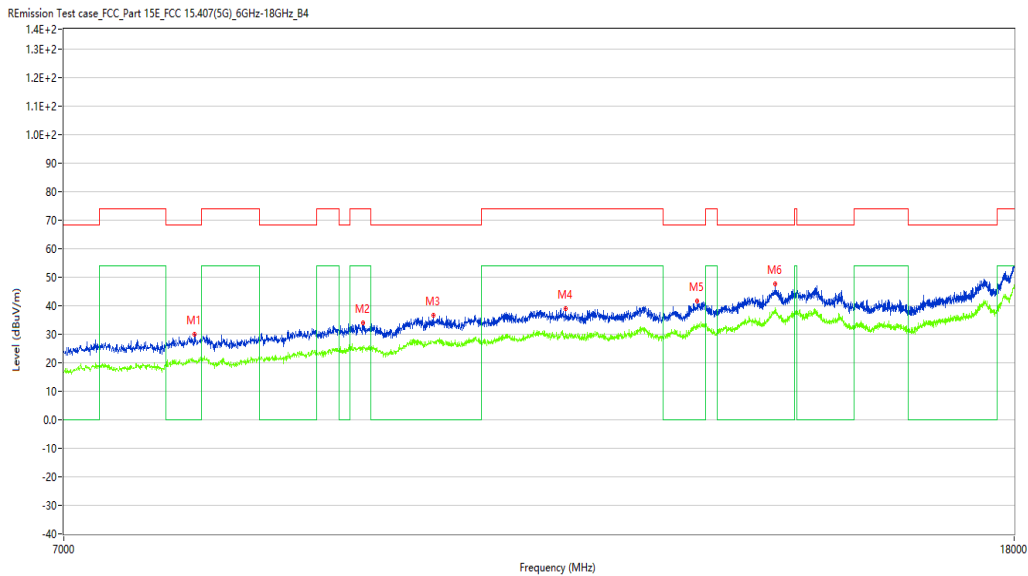
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7973.500        | 29.90            | 8.60        | 68.2           | 38.30       | Peak     | 141.80         | 100         | Horizontal | Pass    |
| 1** | 7973.500        | 20.70            | 8.60        | --             | -20.70      | AV       | 141.80         | 100         | Horizontal | N/A     |
| 2   | 9422.750        | 33.92            | 12.62       | 74.0           | 40.08       | Peak     | 203.20         | 100         | Horizontal | Pass    |
| 2** | 9422.750        | 24.68            | 12.62       | 54.0           | 29.32       | AV       | 203.20         | 100         | Horizontal | Pass    |
| 3   | 10104.750       | 36.72            | 14.49       | 68.2           | 31.48       | Peak     | 172.40         | 100         | Horizontal | Pass    |
| 3** | 10104.750       | 27.16            | 14.49       | --             | -27.16      | AV       | 172.40         | 100         | Horizontal | N/A     |
| 4   | 11526.500       | 38.97            | 16.83       | 74.0           | 35.03       | Peak     | 297.40         | 100         | Horizontal | Pass    |
| 4** | 11526.500       | 30.23            | 16.83       | 54.0           | 23.77       | AV       | 297.40         | 100         | Horizontal | Pass    |
| 5   | 13138.000       | 41.51            | 18.92       | 68.2           | 26.69       | Peak     | 203.20         | 100         | Horizontal | Pass    |
| 5** | 13138.000       | 33.68            | 18.92       | --             | -33.68      | AV       | 203.20         | 100         | Horizontal | N/A     |
| 6   | 14194.000       | 47.61            | 24.63       | 68.2           | 20.59       | Peak     | 141.80         | 100         | Horizontal | Pass    |
| 6** | 14194.000       | 38.97            | 24.63       | --             | -38.97      | AV       | 141.80         | 100         | Horizontal | N/A     |

WIFI5GB4-A-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_11.13.51

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

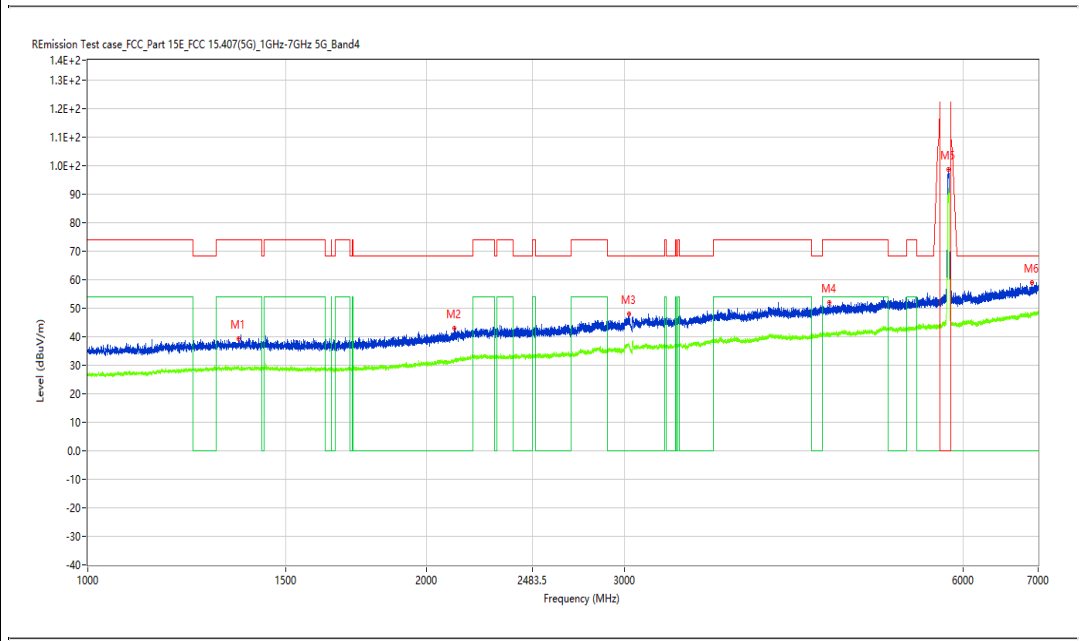
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1362.250        | 39.35            | -14.41      | 74.0           | 34.65       | Peak     | 321.10         | 100         | Vertical | Pass    |
| 1** | 1362.250        | 29.54            | -14.41      | 54.0           | 24.46       | AV       | 321.10         | 100         | Vertical | Pass    |
| 2   | 2118.750        | 42.84            | -11.46      | 68.2           | 25.36       | Peak     | 352.70         | 100         | Vertical | Pass    |
| 2** | 2118.750        | 31.55            | -11.46      | --             | -31.55      | AV       | 352.70         | 100         | Vertical | N/A     |
| 3   | 3027.500        | 47.98            | -4.42       | 68.2           | 20.22       | Peak     | 154.80         | 100         | Vertical | Pass    |
| 3** | 3027.500        | 37.06            | -4.42       | --             | -37.06      | AV       | 154.80         | 100         | Vertical | N/A     |
| 4   | 4562.500        | 52.16            | -0.76       | 74.0           | 21.84       | Peak     | 299.50         | 100         | Vertical | Pass    |
| 4** | 4562.500        | 40.69            | -0.76       | 54.0           | 13.31       | AV       | 299.50         | 100         | Vertical | Pass    |
| 5   | 5826.500        | 98.81            | 2.32        | --             | 200.69      | Peak     | 299.50         | 100         | Vertical | Pass    |
| 5** | 5826.500        | 91.99            | 2.32        | --             | -91.99      | AV       | 299.50         | 100         | Vertical | N/A     |
| 6   | 6909.000        | 59.10            | 5.08        | 68.2           | 9.10        | Peak     | 92.30          | 100         | Vertical | Pass    |
| 6** | 6909.000        | 48.04            | 5.08        | --             | -48.04      | AV       | 92.30          | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.03.37

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 8023.000        | 30.40            | 9.22        | 68.2           | 37.80       | Peak     | 73.00          | 100         | Vertical | Pass    |
| 1** | 8023.000        | 21.77            | 9.22        | --             | -21.77      | AV       | 73.00          | 100         | Vertical | N/A     |
| 2   | 9161.500        | 34.42            | 12.39       | 74.0           | 39.58       | Peak     | 73.00          | 100         | Vertical | Pass    |
| 2** | 9161.500        | 24.92            | 12.39       | 54.0           | 29.08       | AV       | 73.00          | 100         | Vertical | Pass    |
| 3   | 10855.500       | 38.33            | 16.12       | 74.0           | 35.67       | Peak     | 346.50         | 100         | Vertical | Pass    |
| 3** | 10855.500       | 28.07            | 16.12       | 54.0           | 25.93       | AV       | 346.50         | 100         | Vertical | Pass    |
| 4   | 13168.250       | 42.44            | 19.01       | 68.2           | 25.76       | Peak     | 167.90         | 100         | Vertical | Pass    |
| 4** | 13168.250       | 35.23            | 19.01       | --             | -35.23      | AV       | 167.90         | 100         | Vertical | N/A     |
| 5   | 14180.250       | 46.26            | 24.52       | 68.2           | 21.94       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 5** | 14180.250       | 38.38            | 24.52       | --             | -38.38      | AV       | 0.00           | 100         | Vertical | N/A     |
| 6   | 17840.501       | 53.36            | 27.48       | 74.0           | 20.64       | Peak     | 198.80         | 100         | Vertical | Pass    |
| 6** | 17840.501       | 43.38            | 27.48       | 54.0           | 10.62       | AV       | 198.80         | 100         | Vertical | Pass    |

WIFI5GB4-N20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.22.39

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

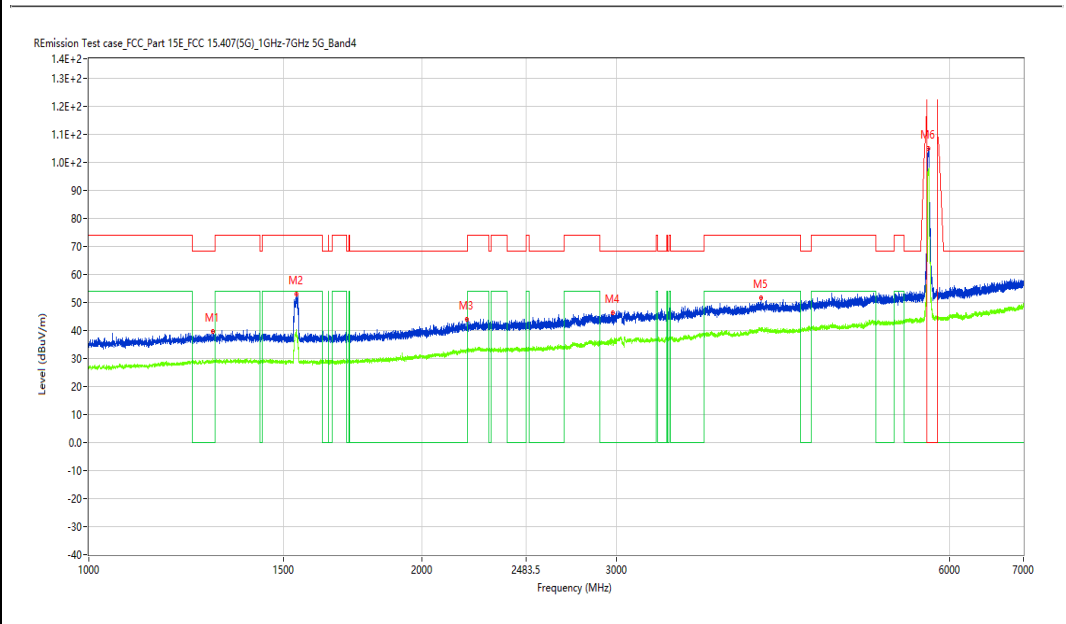
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1294.250        | 39.52            | -14.44      | 68.2           | 28.68       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 1** | 1294.250        | 29.42            | -14.44      | --             | -29.42      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 2   | 1540.000        | 52.96            | -14.84      | 74.0           | 21.04       | Peak     | 265.30         | 100         | Horizontal | Pass    |
| 2** | 1540.000        | 40.23            | -14.84      | 54.0           | 13.77       | AV       | 265.30         | 100         | Horizontal | Pass    |
| 3   | 2197.500        | 44.14            | -10.32      | 68.2           | 24.06       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 3** | 2197.500        | 33.21            | -10.32      | --             | -33.21      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 2979.000        | 46.31            | -6.21       | 68.2           | 21.89       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 2979.000        | 36.16            | -6.21       | --             | -36.16      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 5   | 4051.000        | 51.73            | -0.81       | 74.0           | 22.27       | Peak     | 251.00         | 100         | Horizontal | Pass    |
| 5** | 4051.000        | 41.00            | -0.81       | 54.0           | 13.00       | AV       | 251.00         | 100         | Horizontal | Pass    |
| 6   | 5744.000        | 104.07           | 1.88        | --             | 146.93      | Peak     | 251.00         | 100         | Horizontal | Pass    |
| 6** | 5744.000        | 96.17            | 1.88        | --             | -96.17      | AV       | 251.00         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.45.35

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

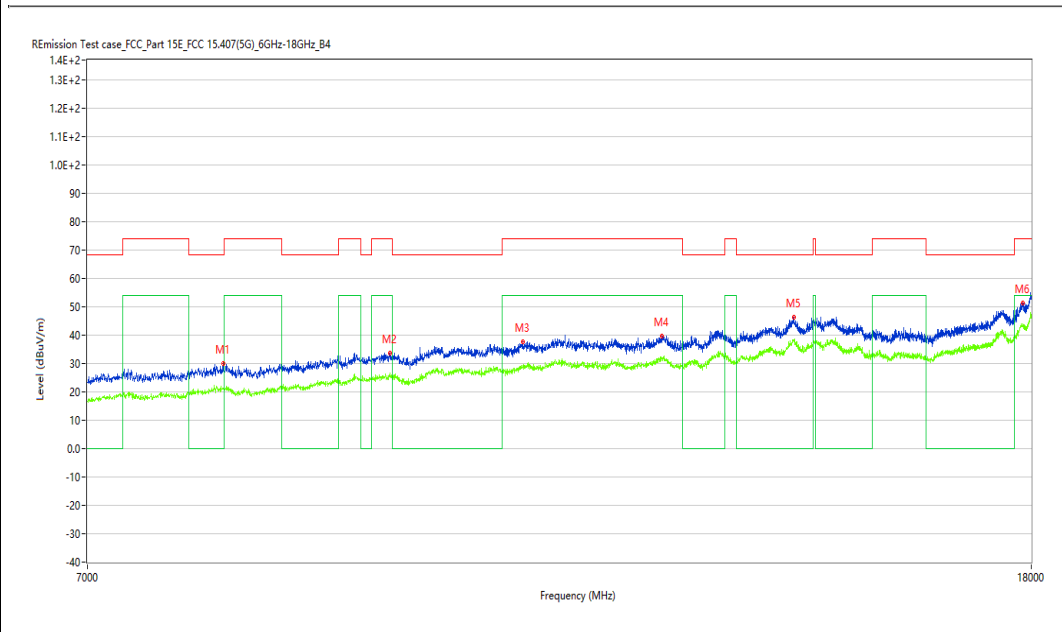
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8017.500        | 30.13            | 9.13        | 68.2           | 38.07       | Peak     | 287.70         | 100         | Horizontal | Pass    |
| 1** | 8017.500        | 21.03            | 9.13        | --             | -21.03      | AV       | 287.70         | 100         | Horizontal | N/A     |
| 2   | 9472.250        | 33.77            | 12.74       | 74.0           | 40.23       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 2** | 9472.250        | 26.69            | 12.74       | 54.0           | 27.31       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 3   | 10819.750       | 37.75            | 15.75       | 74.0           | 36.25       | Peak     | 159.70         | 100         | Horizontal | Pass    |
| 3** | 10819.750       | 28.95            | 15.75       | 54.0           | 25.05       | AV       | 159.70         | 100         | Horizontal | Pass    |
| 4   | 12436.750       | 39.54            | 17.44       | 74.0           | 34.46       | Peak     | 225.20         | 100         | Horizontal | Pass    |
| 4** | 12436.750       | 32.00            | 17.44       | 54.0           | 22.00       | AV       | 225.20         | 100         | Horizontal | Pass    |
| 5   | 14191.250       | 46.17            | 24.69       | 68.2           | 22.03       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 5** | 14191.250       | 38.36            | 24.69       | --             | -38.36      | AV       | 0.00           | 100         | Horizontal | N/A     |
| 6   | 17851.501       | 51.34            | 27.49       | 74.0           | 22.66       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 6** | 17851.501       | 43.50            | 27.49       | 54.0           | 10.50       | AV       | 0.00           | 100         | Horizontal | Pass    |



WIFI5GB4-N20-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_11.17.33

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

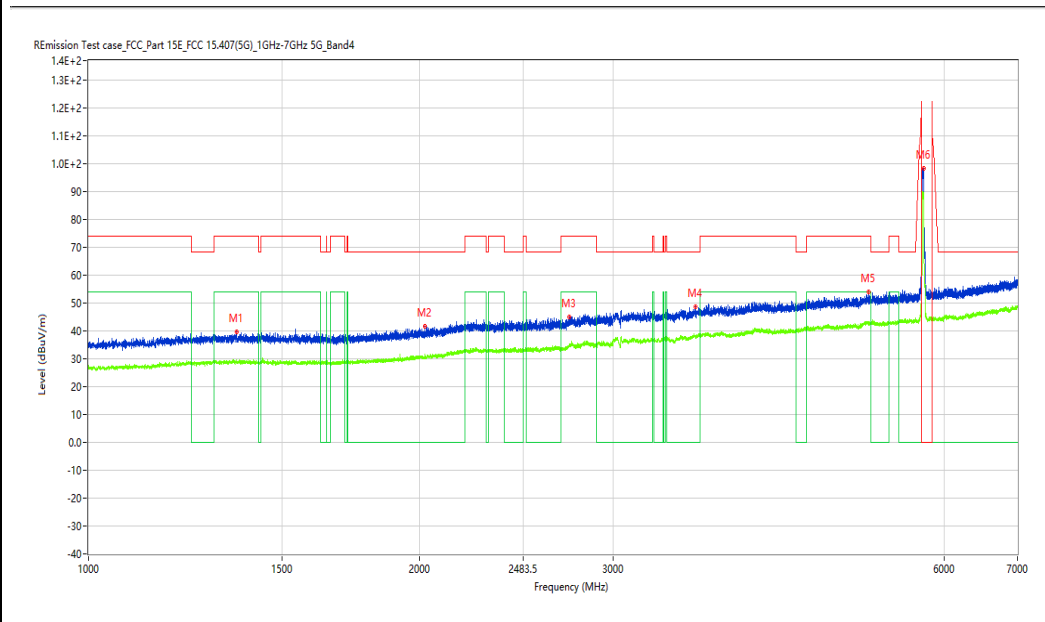
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1363.250        | 39.78            | -14.41      | 74.0           | 34.22       | Peak     | 175.70         | 100         | Vertical | Pass    |
| 1** | 1363.250        | 29.09            | -14.41      | 54.0           | 24.91       | AV       | 175.70         | 100         | Vertical | Pass    |
| 2   | 2022.750        | 41.78            | -12.96      | 68.2           | 26.42       | Peak     | 114.30         | 100         | Vertical | Pass    |
| 2** | 2022.750        | 29.84            | -12.96      | --             | -29.84      | AV       | 114.30         | 100         | Vertical | N/A     |
| 3   | 2736.250        | 45.14            | -7.89       | 74.0           | 28.86       | Peak     | 234.10         | 100         | Vertical | Pass    |
| 3** | 2736.250        | 34.43            | -7.89       | 54.0           | 19.57       | AV       | 234.10         | 100         | Vertical | Pass    |
| 4   | 3566.500        | 48.52            | -2.13       | 68.2           | 19.68       | Peak     | 150.20         | 100         | Vertical | Pass    |
| 4** | 3566.500        | 38.17            | -2.13       | --             | -38.17      | AV       | 150.20         | 100         | Vertical | N/A     |
| 5   | 5122.000        | 53.88            | 1.26        | 74.0           | 20.12       | Peak     | 205.20         | 100         | Vertical | Pass    |
| 5** | 5122.000        | 43.44            | 1.26        | 54.0           | 10.56       | AV       | 205.20         | 100         | Vertical | Pass    |
| 6   | 5748.500        | 98.20            | 1.94        | --             | 220.60      | Peak     | 318.80         | 100         | Vertical | Pass    |
| 6** | 5748.500        | 89.79            | 1.94        | --             | -89.79      | AV       | 318.80         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.54.57

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

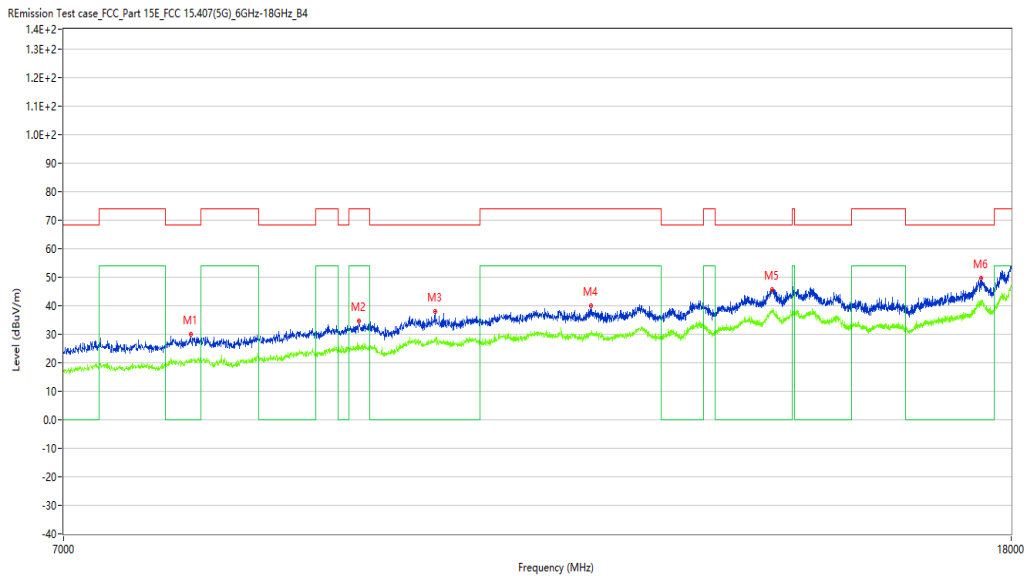
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7946.000        | 30.11            | 8.33        | 68.2           | 38.09       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 1** | 7946.000        | 21.43            | 8.33        | --             | -21.43      | AV       | 0.00           | 100         | Vertical | N/A     |
| 2   | 9392.500        | 34.70            | 12.66       | 74.0           | 39.30       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2** | 9392.500        | 26.17            | 12.66       | 54.0           | 27.83       | AV       | 360.00         | 100         | Vertical | Pass    |
| 3   | 10135.000       | 37.87            | 14.37       | 68.2           | 30.33       | Peak     | 311.20         | 100         | Vertical | Pass    |
| 3** | 10135.000       | 28.20            | 14.37       | --             | -28.20      | AV       | 311.20         | 100         | Vertical | N/A     |
| 4   | 11837.250       | 39.86            | 16.61       | 74.0           | 34.14       | Peak     | 249.00         | 100         | Vertical | Pass    |
| 4** | 11837.250       | 30.23            | 16.61       | 54.0           | 23.77       | AV       | 249.00         | 100         | Vertical | Pass    |
| 5   | 14183.000       | 45.53            | 24.60       | 68.2           | 22.67       | Peak     | 58.10          | 100         | Vertical | Pass    |
| 5** | 14183.000       | 38.45            | 24.60       | --             | -38.45      | AV       | 58.10          | 100         | Vertical | N/A     |
| 6   | 17463.751       | 49.54            | 26.13       | 68.2           | 18.66       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 6** | 17463.751       | 41.84            | 26.13       | --             | -41.84      | AV       | 0.00           | 100         | Vertical | N/A     |

WiFi5GB4-N20-Middle channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.24.55

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

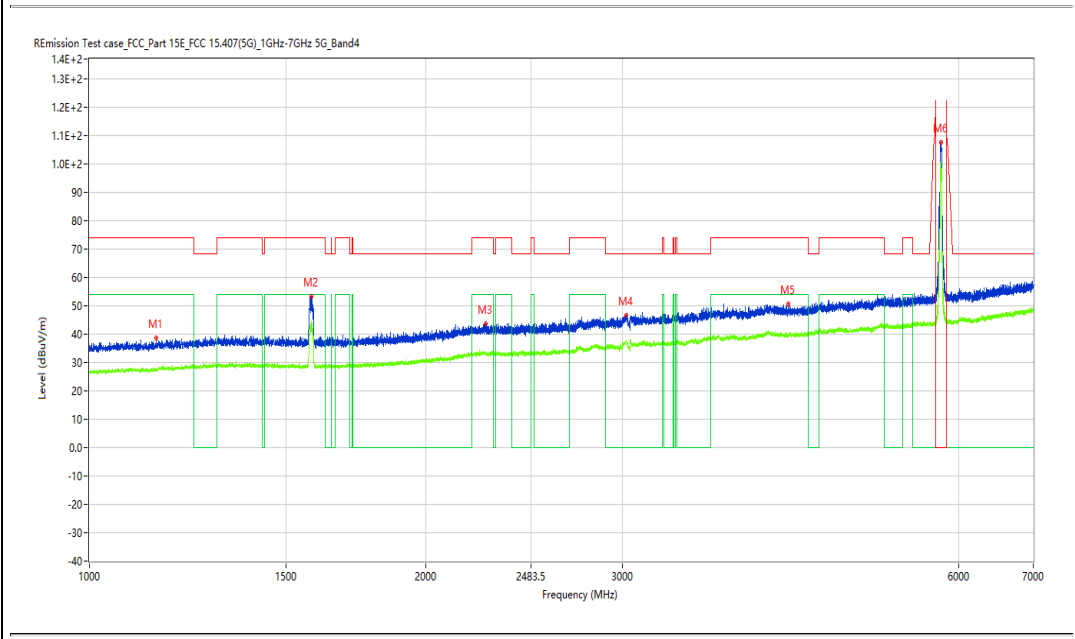
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1147.500        | 38.71            | -15.59      | 74.0           | 35.29       | Peak     | 189.40         | 100         | Horizontal | Pass    |
| 1** | 1147.500        | 27.69            | -15.59      | 54.0           | 26.31       | AV       | 189.40         | 100         | Horizontal | Pass    |
| 2   | 1579.500        | 53.32            | -14.82      | 74.0           | 20.68       | Peak     | 255.60         | 100         | Horizontal | Pass    |
| 2** | 1579.500        | 44.60            | -14.82      | 54.0           | 9.40        | AV       | 255.60         | 100         | Horizontal | Pass    |
| 3   | 2263.000        | 43.81            | -9.67       | 74.0           | 30.19       | Peak     | 175.30         | 100         | Horizontal | Pass    |
| 3** | 2263.000        | 33.05            | -9.67       | 54.0           | 20.95       | AV       | 175.30         | 100         | Horizontal | Pass    |
| 4   | 3026.000        | 46.79            | -4.46       | 68.2           | 21.41       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 3026.000        | 36.39            | -4.46       | --             | -36.39      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 5   | 4223.500        | 50.70            | -1.55       | 74.0           | 23.30       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 4223.500        | 39.06            | -1.55       | 54.0           | 14.94       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 5784.500        | 107.57           | 2.47        | --             | 74.93       | Peak     | 182.50         | 100         | Horizontal | Pass    |
| 6** | 5784.500        | 100.41           | 2.47        | --             | -100.41     | AV       | 182.50         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.47.22

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7800.250        | 30.65            | 7.64        | 68.2           | 37.55       | Peak     | 233.00         | 100         | Horizontal | Pass    |
| 1** | 7800.250        | 21.77            | 7.64        | --             | -21.77      | AV       | 233.00         | 100         | Horizontal | N/A     |
| 2   | 9414.500        | 34.70            | 12.64       | 74.0           | 39.30       | Peak     | 169.00         | 100         | Horizontal | Pass    |
| 2** | 9414.500        | 25.35            | 12.64       | 54.0           | 28.65       | AV       | 169.00         | 100         | Horizontal | Pass    |
| 3   | 11108.500       | 38.03            | 15.45       | 74.0           | 35.97       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 3** | 11108.500       | 30.62            | 15.45       | 54.0           | 23.38       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 4   | 13127.000       | 40.73            | 18.87       | 68.2           | 27.47       | Peak     | 78.20          | 100         | Horizontal | Pass    |
| 4** | 13127.000       | 33.95            | 18.87       | --             | -33.95      | AV       | 78.20          | 100         | Horizontal | N/A     |
| 5   | 14194.000       | 46.74            | 24.63       | 68.2           | 21.46       | Peak     | 78.20          | 100         | Horizontal | Pass    |
| 5** | 14194.000       | 38.42            | 24.63       | --             | -38.42      | AV       | 78.20          | 100         | Horizontal | N/A     |
| 6   | 17485.750       | 50.72            | 26.52       | 68.2           | 17.48       | Peak     | 137.70         | 100         | Horizontal | Pass    |
| 6** | 17485.750       | 42.53            | 26.52       | --             | -42.53      | AV       | 137.70         | 100         | Horizontal | N/A     |

WIFI5GB4-N20-Middle channel- Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_11.20.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

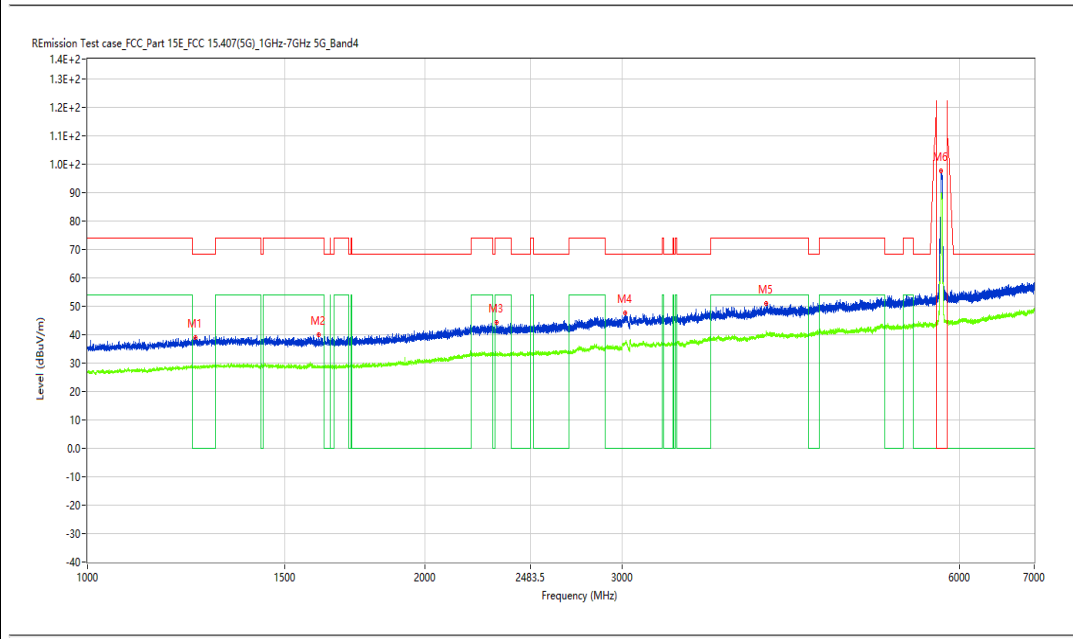
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1247.750        | 38.88            | -14.81      | 68.2           | 29.32       | Peak     | 0.50           | 200         | Vertical | Pass    |
| 1** | 1247.750        | 29.14            | -14.81      | --             | -29.14      | AV       | 0.50           | 200         | Vertical | N/A     |
| 2   | 1609.250        | 40.16            | -14.82      | 74.0           | 33.84       | Peak     | 0.50           | 200         | Vertical | Pass    |
| 2** | 1609.250        | 28.65            | -14.82      | 54.0           | 25.35       | AV       | 0.50           | 200         | Vertical | Pass    |
| 3   | 2317.750        | 44.26            | -10.18      | 74.0           | 29.74       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 3** | 2317.750        | 33.09            | -10.18      | 54.0           | 20.91       | AV       | 360.00         | 100         | Vertical | Pass    |
| 4   | 3022.000        | 47.60            | -4.56       | 68.2           | 20.60       | Peak     | 0.90           | 200         | Vertical | Pass    |
| 4** | 3022.000        | 37.28            | -4.56       | --             | -37.28      | AV       | 0.90           | 200         | Vertical | N/A     |
| 5   | 4032.000        | 50.88            | -0.93       | 74.0           | 23.12       | Peak     | 304.20         | 200         | Vertical | Pass    |
| 5** | 4032.000        | 40.00            | -0.93       | 54.0           | 14.00       | AV       | 304.20         | 200         | Vertical | Pass    |
| 6   | 5779.500        | 97.70            | 2.41        | --             | -96.80      | Peak     | 0.90           | 200         | Vertical | N/A     |
| 6** | 5779.500        | 89.03            | 2.41        | --             | -89.03      | AV       | 0.90           | 200         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.56.54

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

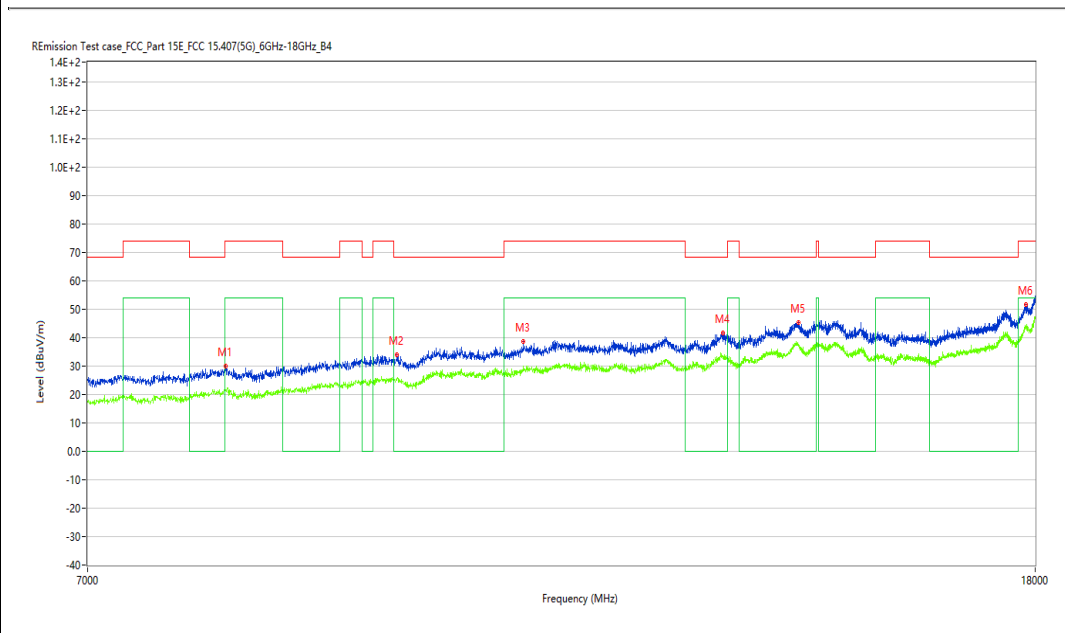
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 8031.250        | 29.85            | 9.35        | 74.0           | 44.15       | Peak     | 155.60         | 100         | Vertical | Pass    |
| 1** | 8031.250        | 21.59            | 9.35        | 54.0           | 32.41       | AV       | 155.60         | 100         | Vertical | Pass    |
| 2   | 9530.000        | 33.95            | 13.11       | 68.2           | 34.25       | Peak     | 124.30         | 100         | Vertical | Pass    |
| 2** | 9530.000        | 25.75            | 13.11       | --             | -25.75      | AV       | 124.30         | 100         | Vertical | N/A     |
| 3   | 10806.000       | 38.80            | 15.56       | 74.0           | 35.20       | Peak     | 62.60          | 100         | Vertical | Pass    |
| 3** | 10806.000       | 30.01            | 15.56       | 54.0           | 23.99       | AV       | 62.60          | 100         | Vertical | Pass    |
| 4   | 13182.000       | 41.50            | 19.04       | 68.2           | 26.70       | Peak     | 187.20         | 100         | Vertical | Pass    |
| 4** | 13182.000       | 33.48            | 19.04       | --             | -33.48      | AV       | 187.20         | 100         | Vertical | N/A     |
| 5   | 14213.250       | 45.36            | 24.19       | 68.2           | 22.84       | Peak     | 250.50         | 100         | Vertical | Pass    |
| 5** | 14213.250       | 37.22            | 24.19       | --             | -37.22      | AV       | 250.50         | 100         | Vertical | N/A     |
| 6   | 17840.501       | 51.70            | 27.48       | 74.0           | 22.30       | Peak     | 250.50         | 100         | Vertical | Pass    |
| 6** | 17840.501       | 43.24            | 27.48       | 54.0           | 10.76       | AV       | 250.50         | 100         | Vertical | Pass    |

WIFI5GB4-N20-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.27.25

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

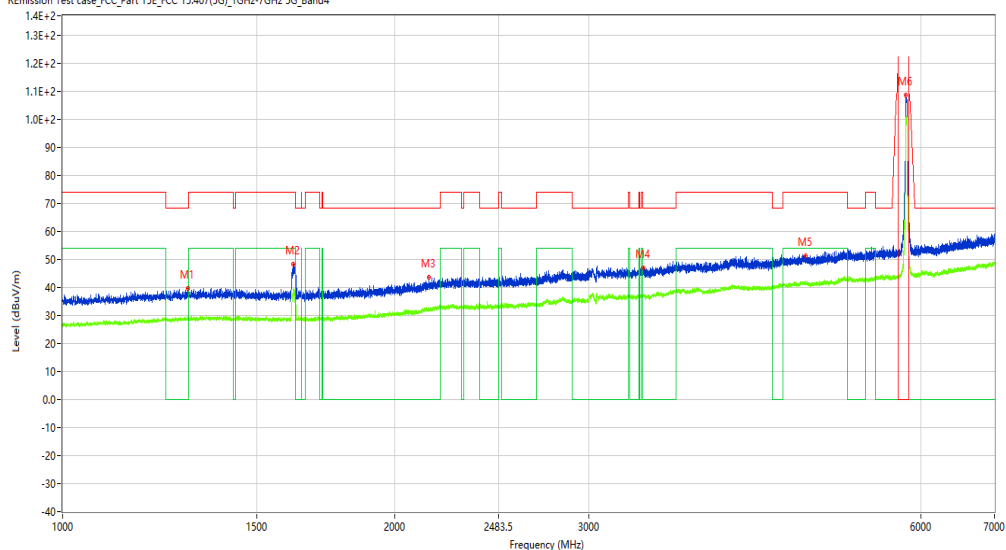
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02

Emission Test case\_FCC\_Part 15E\_FCC 15.407(5G)\_1GHz-7GHz 5G\_Band4



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1298.750        | 39.80            | -14.42      | 68.2           | 28.40       | Peak     | 225.50         | 100         | Horizontal | Pass    |
| 1** | 1298.750        | 29.13            | -14.42      | --             | -29.13      | AV       | 225.50         | 100         | Horizontal | N/A     |
| 2   | 1617.000        | 48.23            | -14.82      | 74.0           | 25.77       | Peak     | 358.80         | 100         | Horizontal | Pass    |
| 2** | 1617.000        | 38.27            | -14.82      | 54.0           | 15.73       | AV       | 358.80         | 100         | Horizontal | Pass    |
| 3   | 2148.750        | 43.68            | -11.10      | 68.2           | 24.52       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 3** | 2148.750        | 32.15            | -11.10      | --             | -32.15      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 3361.000        | 46.90            | -4.14       | 68.2           | 21.30       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 3361.000        | 36.83            | -4.14       | --             | -36.83      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 5   | 4717.000        | 51.21            | -0.11       | 74.0           | 22.79       | Peak     | 309.40         | 100         | Horizontal | Pass    |
| 5** | 4717.000        | 41.28            | -0.11       | 54.0           | 12.72       | AV       | 309.40         | 100         | Horizontal | Pass    |
| 6   | 5819.500        | 108.50           | 2.32        | --             | 138.80      | Peak     | 247.30         | 100         | Horizontal | Pass    |
| 6** | 5819.500        | 99.86            | 2.32        | --             | -99.86      | AV       | 247.30         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.49.00

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

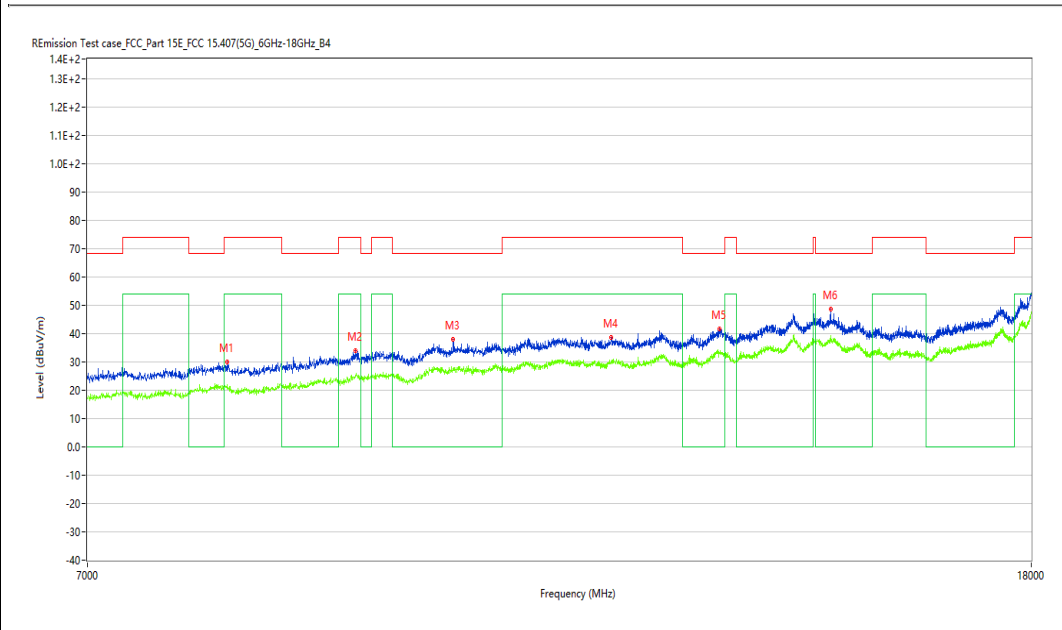
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8050.500        | 30.00            | 9.49        | 74.0           | 44.00       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 1** | 8050.500        | 21.87            | 9.49        | 54.0           | 32.13       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 2   | 9150.500        | 33.95            | 12.34       | 74.0           | 40.05       | Peak     | 2.50           | 100         | Horizontal | Pass    |
| 2** | 9150.500        | 24.98            | 12.34       | 54.0           | 29.02       | AV       | 2.50           | 100         | Horizontal | Pass    |
| 3   | 10093.750       | 38.14            | 14.44       | 68.2           | 30.06       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 3** | 10093.750       | 27.22            | 14.44       | --             | -27.22      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 11823.500       | 38.77            | 16.36       | 74.0           | 35.23       | Peak     | 154.40         | 100         | Horizontal | Pass    |
| 4** | 11823.500       | 29.52            | 16.36       | 54.0           | 24.48       | AV       | 154.40         | 100         | Horizontal | Pass    |
| 5   | 13179.250       | 41.55            | 19.04       | 68.2           | 26.65       | Peak     | 216.50         | 100         | Horizontal | Pass    |
| 5** | 13179.250       | 32.84            | 19.04       | --             | -32.84      | AV       | 216.50         | 100         | Horizontal | N/A     |
| 6   | 14724.750       | 48.65            | 23.41       | 68.2           | 19.55       | Peak     | 154.40         | 100         | Horizontal | Pass    |
| 6** | 14724.750       | 39.32            | 23.41       | --             | -39.32      | AV       | 154.40         | 100         | Horizontal | N/A     |



WIFI5GB4-N20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_11.29.38

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

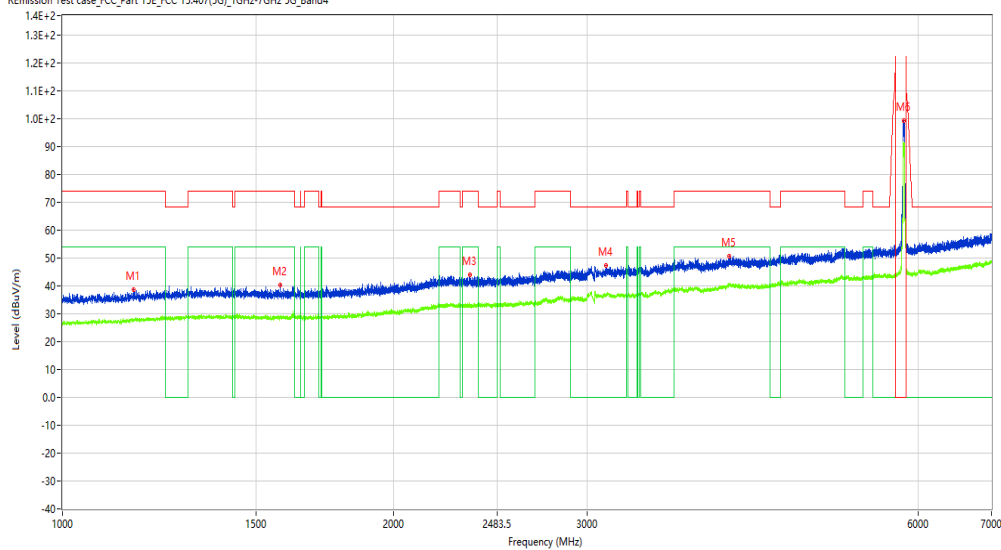
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02

REmission Test case\_FCC\_Part 15E\_FCC 15.407(5G)\_1GHz-7GHz 5G\_Band4



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1161.250        | 38.59            | -15.17      | 74.0           | 35.41       | Peak     | 124.50         | 100         | Vertical | Pass    |
| 1** | 1161.250        | 27.92            | -15.17      | 54.0           | 26.08       | AV       | 124.50         | 100         | Vertical | Pass    |
| 2   | 1577.500        | 40.35            | -14.82      | 74.0           | 33.65       | Peak     | 124.50         | 100         | Vertical | Pass    |
| 2** | 1577.500        | 28.68            | -14.82      | 54.0           | 25.32       | AV       | 124.50         | 100         | Vertical | Pass    |
| 3   | 2347.000        | 43.93            | -10.36      | 74.0           | 30.07       | Peak     | 14.70          | 100         | Vertical | Pass    |
| 3** | 2347.000        | 32.97            | -10.36      | 54.0           | 21.03       | AV       | 14.70          | 100         | Vertical | Pass    |
| 4   | 3119.500        | 47.26            | -4.95       | 68.2           | 20.94       | Peak     | 167.30         | 100         | Vertical | Pass    |
| 4** | 3119.500        | 37.09            | -4.95       | --             | -37.09      | AV       | 167.30         | 100         | Vertical | N/A     |
| 5   | 4043.000        | 50.78            | -0.89       | 74.0           | 23.22       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 5** | 4043.000        | 40.23            | -0.89       | 54.0           | 13.77       | AV       | 0.00           | 100         | Vertical | Pass    |
| 6   | 5822.500        | 99.24            | 2.32        | --             | 149.96      | Peak     | 249.20         | 100         | Vertical | Pass    |
| 6** | 5822.500        | 90.47            | 2.32        | --             | -90.47      | AV       | 249.20         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.58.31

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

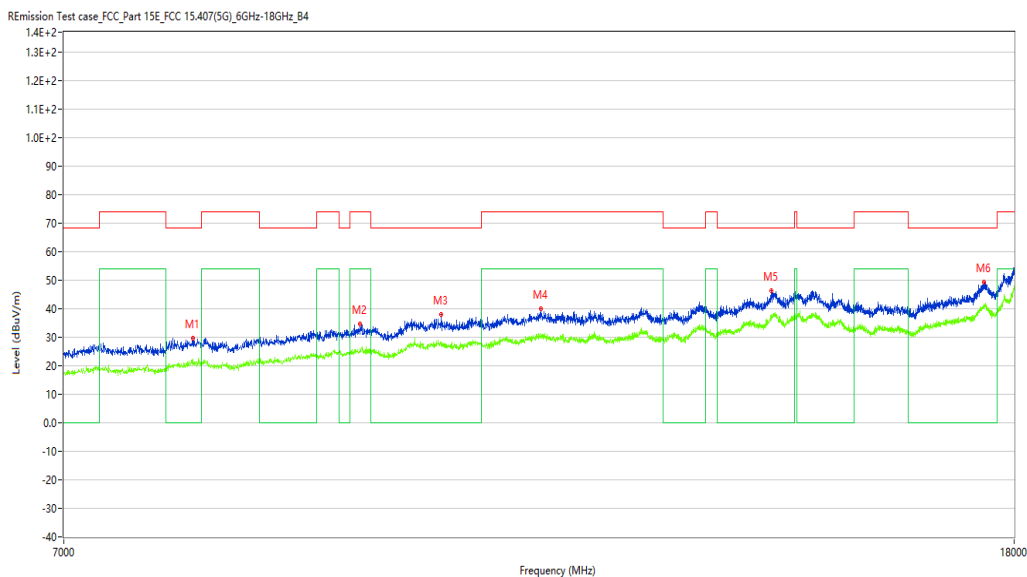
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7957.000        | 29.66            | 8.43        | 68.2           | 38.54       | Peak     | 183.90         | 100         | Vertical | Pass    |
| 1** | 7957.000        | 22.30            | 8.43        | --             | -22.30      | AV       | 183.90         | 100         | Vertical | N/A     |
| 2   | 9398.000        | 34.68            | 12.66       | 74.0           | 39.32       | Peak     | 248.70         | 100         | Vertical | Pass    |
| 2** | 9398.000        | 25.66            | 12.66       | 54.0           | 28.34       | AV       | 248.70         | 100         | Vertical | Pass    |
| 3   | 10187.250       | 38.10            | 14.16       | 68.2           | 30.10       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 10187.250       | 28.17            | 14.16       | --             | -28.17      | AV       | 0.00           | 100         | Vertical | N/A     |
| 4   | 11248.750       | 40.07            | 16.88       | 74.0           | 33.93       | Peak     | 218.50         | 100         | Vertical | Pass    |
| 4** | 11248.750       | 31.19            | 16.88       | 54.0           | 22.81       | AV       | 218.50         | 100         | Vertical | Pass    |
| 5   | 14144.500       | 46.37            | 23.36       | 68.2           | 21.83       | Peak     | 27.60          | 100         | Vertical | Pass    |
| 5** | 14144.500       | 37.99            | 23.36       | --             | -37.99      | AV       | 27.60          | 100         | Vertical | N/A     |
| 6   | 17463.751       | 49.23            | 26.13       | 68.2           | 18.97       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 17463.751       | 41.56            | 26.13       | --             | -41.56      | AV       | 360.00         | 100         | Vertical | N/A     |

WIFI5GB4-N40-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.08.10

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

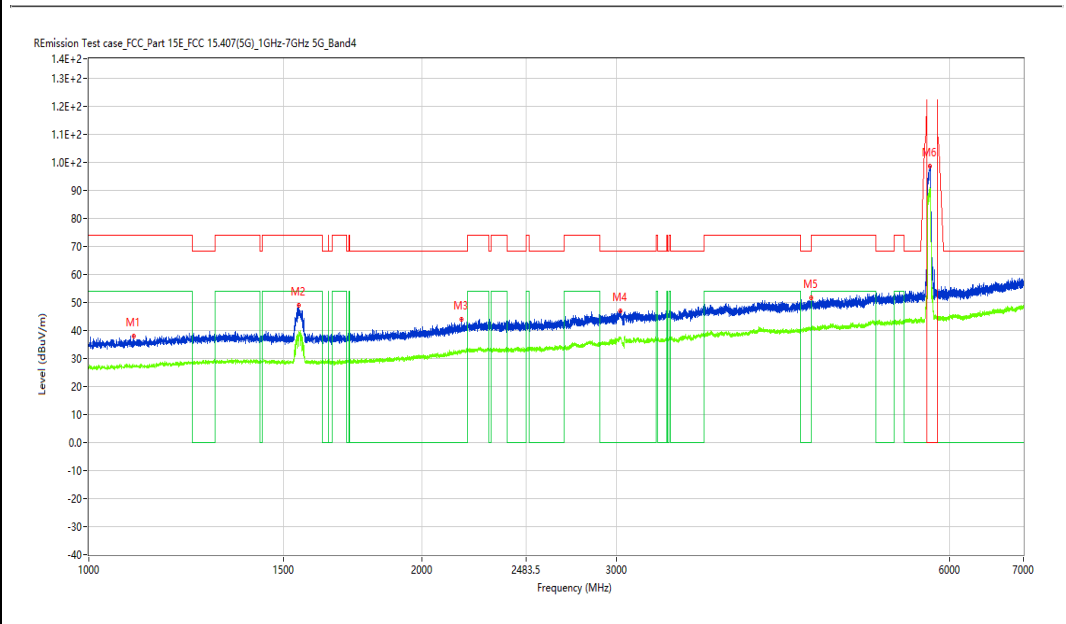
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1097.250        | 38.12            | -15.71      | 74.0           | 35.88       | Peak     | 346.00         | 100         | Horizontal | Pass    |
| 1** | 1097.250        | 27.37            | -15.71      | 54.0           | 26.63       | AV       | 346.00         | 100         | Horizontal | Pass    |
| 2   | 1548.500        | 49.10            | -14.88      | 74.0           | 24.90       | Peak     | 282.40         | 100         | Horizontal | Pass    |
| 2** | 1548.500        | 39.03            | -14.88      | 54.0           | 14.97       | AV       | 282.40         | 100         | Horizontal | Pass    |
| 3   | 2174.000        | 43.88            | -10.87      | 68.2           | 24.32       | Peak     | 154.80         | 100         | Horizontal | Pass    |
| 3** | 2174.000        | 33.00            | -10.87      | --             | -33.00      | AV       | 154.80         | 100         | Horizontal | N/A     |
| 4   | 3023.000        | 47.08            | -4.54       | 68.2           | 21.12       | Peak     | 319.50         | 100         | Horizontal | Pass    |
| 4** | 3023.000        | 37.45            | -4.54       | --             | -37.45      | AV       | 319.50         | 100         | Horizontal | N/A     |
| 5   | 4499.000        | 51.69            | -0.28       | 68.2           | 16.51       | Peak     | 195.20         | 100         | Horizontal | Pass    |
| 5** | 4499.000        | 40.28            | -0.28       | --             | -40.28      | AV       | 195.20         | 100         | Horizontal | N/A     |
| 6   | 5758.000        | 98.75            | 2.10        | --             | 261.25      | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 6** | 5758.000        | 91.03            | 2.10        | --             | -91.03      | AV       | 360.00         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.28.34

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

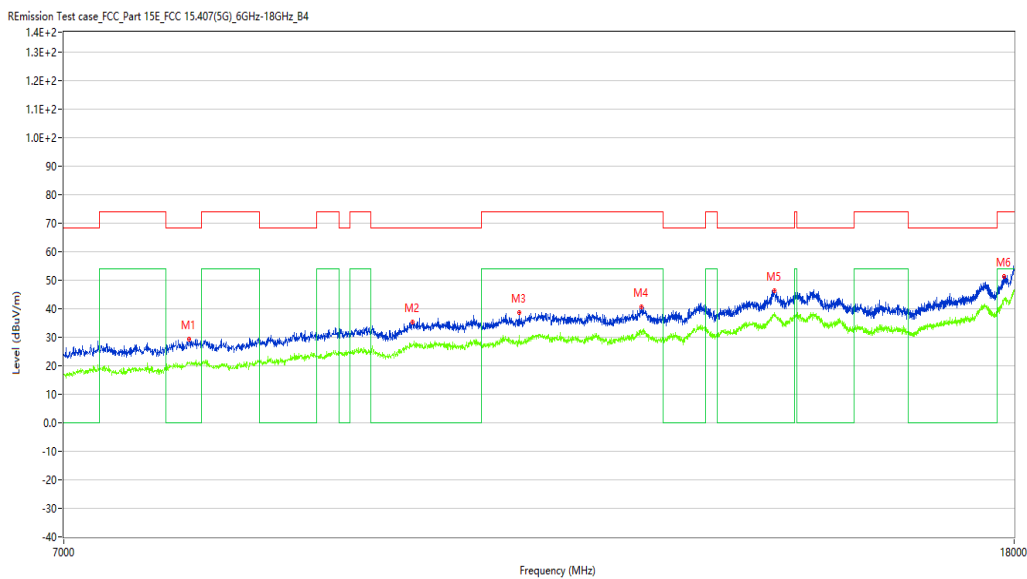
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7926.750        | 29.28            | 8.18        | 68.2           | 38.92       | Peak     | 172.70         | 100         | Horizontal | Pass    |
| 1** | 7926.750        | 21.10            | 8.18        | --             | -21.10      | AV       | 172.70         | 100         | Horizontal | N/A     |
| 2   | 9901.250        | 35.24            | 14.72       | 68.2           | 32.96       | Peak     | 172.70         | 100         | Horizontal | Pass    |
| 2** | 9901.250        | 27.19            | 14.72       | --             | -27.19      | AV       | 172.70         | 100         | Horizontal | N/A     |
| 3   | 11004.000       | 38.66            | 15.67       | 74.0           | 35.34       | Peak     | 172.70         | 100         | Horizontal | Pass    |
| 3** | 11004.000       | 30.52            | 15.67       | 54.0           | 23.48       | AV       | 172.70         | 100         | Horizontal | Pass    |
| 4   | 12428.500       | 40.61            | 17.40       | 74.0           | 33.39       | Peak     | 172.70         | 100         | Horizontal | Pass    |
| 4** | 12428.500       | 32.08            | 17.40       | 54.0           | 21.92       | AV       | 172.70         | 100         | Horizontal | Pass    |
| 5   | 14183.000       | 46.48            | 24.60       | 68.2           | 21.72       | Peak     | 220.40         | 100         | Horizontal | Pass    |
| 5** | 14183.000       | 37.49            | 24.60       | --             | -37.49      | AV       | 220.40         | 100         | Horizontal | N/A     |
| 6   | 17824.000       | 51.24            | 27.25       | 74.0           | 22.76       | Peak     | 96.10          | 100         | Horizontal | Pass    |
| 6** | 17824.000       | 43.43            | 27.25       | 54.0           | 10.57       | AV       | 96.10          | 100         | Horizontal | Pass    |

WiFi5GB4-N40-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_12.05.54

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

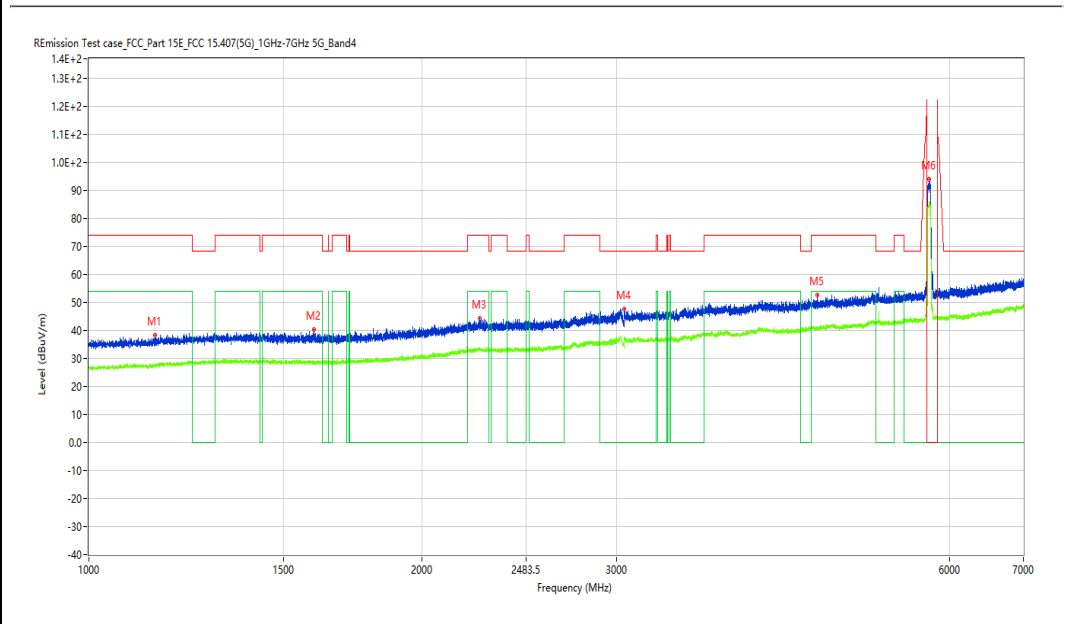
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1148.500        | 38.25            | -15.58      | 74.0           | 35.75       | Peak     | 334.50         | 100         | Vertical | Pass    |
| 1** | 1148.500        | 27.74            | -15.58      | 54.0           | 26.26       | AV       | 334.50         | 100         | Vertical | Pass    |
| 2   | 1597.250        | 40.34            | -14.92      | 74.0           | 33.66       | Peak     | 269.80         | 100         | Vertical | Pass    |
| 2** | 1597.250        | 28.89            | -14.92      | 54.0           | 25.11       | AV       | 269.80         | 100         | Vertical | Pass    |
| 3   | 2254.750        | 44.25            | -9.82       | 74.0           | 29.75       | Peak     | 109.10         | 100         | Vertical | Pass    |
| 3** | 2254.750        | 33.61            | -9.82       | 54.0           | 20.39       | AV       | 109.10         | 100         | Vertical | Pass    |
| 4   | 3050.500        | 47.59            | -4.89       | 68.2           | 20.61       | Peak     | 0.70           | 100         | Vertical | Pass    |
| 4** | 3050.500        | 37.65            | -4.89       | --             | -37.65      | AV       | 0.70           | 100         | Vertical | N/A     |
| 5   | 4560.500        | 52.68            | -0.76       | 74.0           | 21.32       | Peak     | 71.30          | 100         | Vertical | Pass    |
| 5** | 4560.500        | 41.17            | -0.76       | 54.0           | 12.83       | AV       | 71.30          | 100         | Vertical | Pass    |
| 6   | 5753.000        | 94.07            | 2.02        | --             | 265.93      | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 5753.000        | 85.44            | 2.02        | --             | -85.44      | AV       | 360.00         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.16.20

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

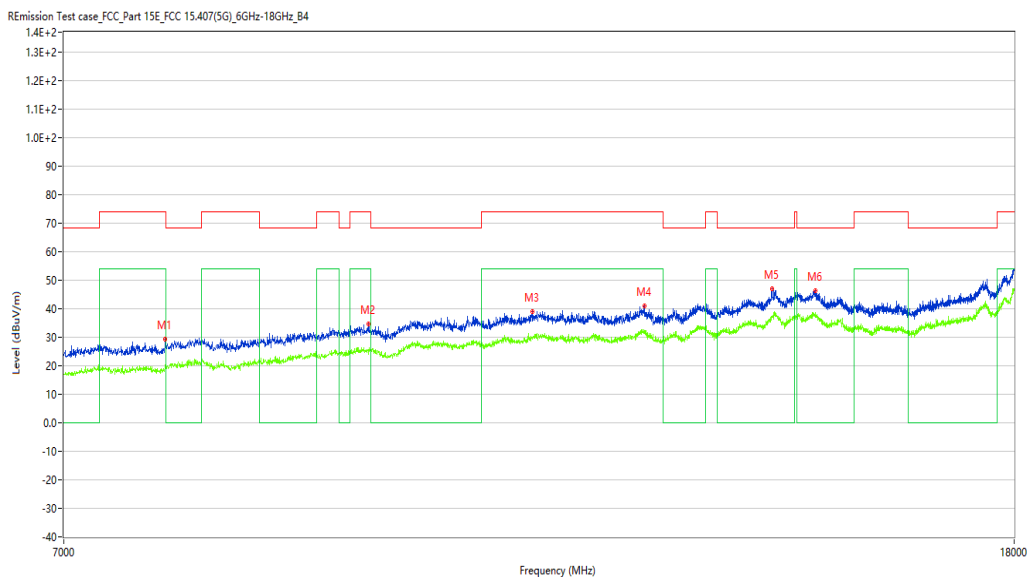
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7742.500        | 29.28            | 6.28        | 74.0           | 44.72       | Peak     | 353.60         | 100         | Vertical | Pass    |
| 1** | 7742.500        | 20.29            | 6.28        | 54.0           | 33.71       | AV       | 353.60         | 100         | Vertical | Pass    |
| 2   | 9472.250        | 34.82            | 12.74       | 74.0           | 39.18       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 9472.250        | 25.61            | 12.74       | 54.0           | 28.39       | AV       | 0.00           | 100         | Vertical | Pass    |
| 3   | 11155.250       | 39.03            | 15.90       | 74.0           | 34.97       | Peak     | 136.30         | 100         | Vertical | Pass    |
| 3** | 11155.250       | 30.11            | 15.90       | 54.0           | 23.89       | AV       | 136.30         | 100         | Vertical | Pass    |
| 4   | 12467.000       | 41.02            | 17.54       | 74.0           | 32.98       | Peak     | 353.60         | 100         | Vertical | Pass    |
| 4** | 12467.000       | 31.22            | 17.54       | 54.0           | 22.78       | AV       | 353.60         | 100         | Vertical | Pass    |
| 5   | 14147.250       | 46.91            | 23.46       | 68.2           | 21.29       | Peak     | 104.70         | 100         | Vertical | Pass    |
| 5** | 14147.250       | 36.92            | 23.46       | --             | -36.92      | AV       | 104.70         | 100         | Vertical | N/A     |
| 6   | 14771.500       | 46.28            | 23.75       | 68.2           | 21.92       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 14771.500       | 38.21            | 23.75       | --             | -38.21      | AV       | 360.00         | 100         | Vertical | N/A     |

WIFI5GB4-N40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.11.15

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

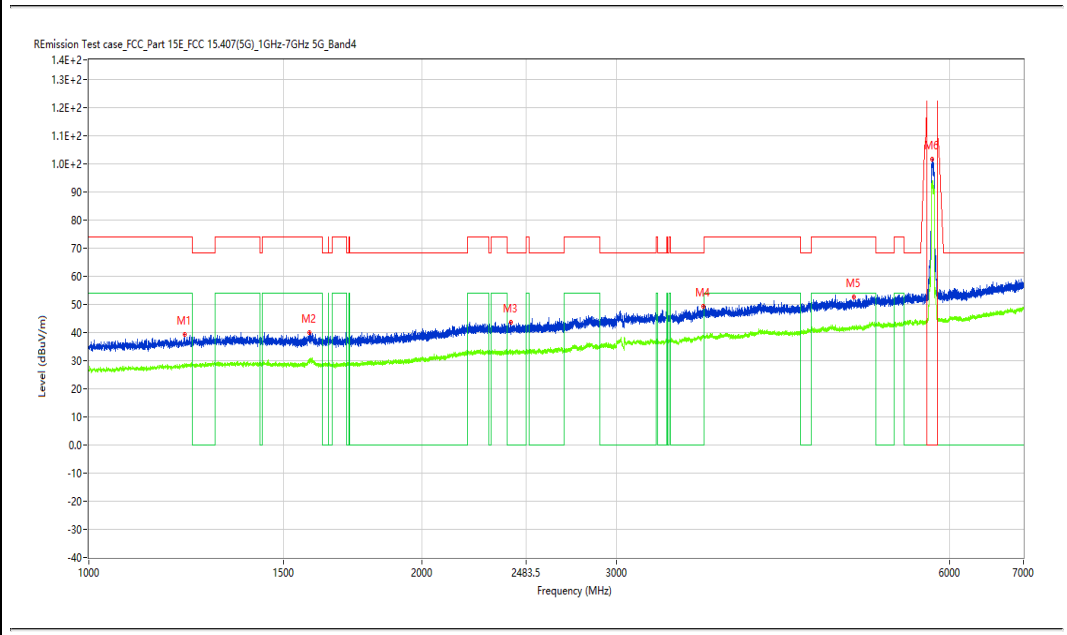
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1221.500        | 39.27            | -14.87      | 74.0           | 34.73       | Peak     | 278.80         | 100         | Horizontal | Pass    |
| 1** | 1221.500        | 27.96            | -14.87      | 54.0           | 26.04       | AV       | 278.80         | 100         | Horizontal | Pass    |
| 2   | 1582.000        | 40.14            | -14.83      | 74.0           | 33.86       | Peak     | 278.80         | 100         | Horizontal | Pass    |
| 2** | 1582.000        | 30.67            | -14.83      | 54.0           | 23.33       | AV       | 278.80         | 100         | Horizontal | Pass    |
| 3   | 2406.500        | 43.78            | -9.76       | 68.2           | 24.42       | Peak     | 167.60         | 100         | Horizontal | Pass    |
| 3** | 2406.500        | 33.64            | -9.76       | --             | -33.64      | AV       | 167.60         | 100         | Horizontal | N/A     |
| 4   | 3592.000        | 49.39            | -2.33       | 68.2           | 18.81       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 3592.000        | 38.33            | -2.33       | --             | -38.33      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 5   | 4918.000        | 52.55            | 0.13        | 74.0           | 21.45       | Peak     | 236.50         | 100         | Horizontal | Pass    |
| 5** | 4918.000        | 40.98            | 0.13        | 54.0           | 13.02       | AV       | 236.50         | 100         | Horizontal | Pass    |
| 6   | 5789.500        | 101.83           | 2.46        | --             | 199.47      | Peak     | 301.30         | 100         | Horizontal | Pass    |
| 6** | 5789.500        | 93.57            | 2.46        | --             | -93.57      | AV       | 301.30         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.30.27

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

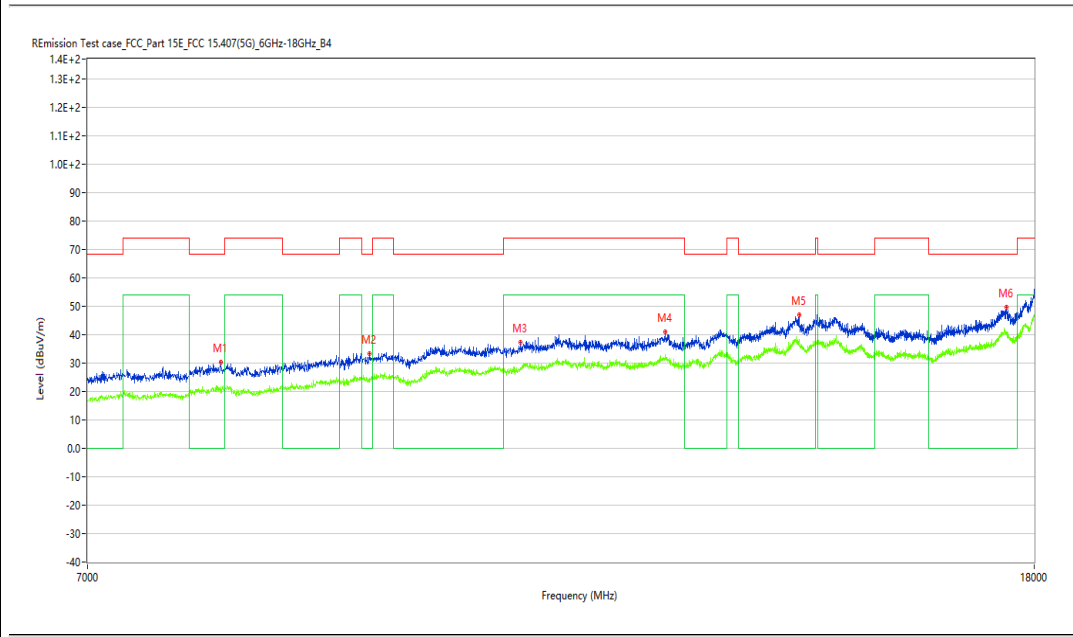
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7992.750        | 30.17            | 8.79        | 68.2           | 38.03       | Peak     | 97.50          | 100         | Horizontal | Pass    |
| 1** | 7992.750        | 21.55            | 8.79        | --             | -21.55      | AV       | 97.50          | 100         | Horizontal | N/A     |
| 2   | 9271.500        | 33.38            | 11.44       | 68.2           | 34.82       | Peak     | 97.50          | 100         | Horizontal | Pass    |
| 2** | 9271.500        | 24.81            | 11.44       | --             | -24.81      | AV       | 97.50          | 100         | Horizontal | N/A     |
| 3   | 10781.250       | 37.18            | 15.25       | 74.0           | 36.82       | Peak     | 2.90           | 100         | Horizontal | Pass    |
| 3** | 10781.250       | 28.45            | 15.25       | 54.0           | 25.55       | AV       | 2.90           | 100         | Horizontal | Pass    |
| 4   | 12458.750       | 41.13            | 17.54       | 74.0           | 32.87       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 12458.750       | 33.01            | 17.54       | 54.0           | 20.99       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 5   | 14235.250       | 47.04            | 23.69       | 68.2           | 21.16       | Peak     | 320.00         | 100         | Horizontal | Pass    |
| 5** | 14235.250       | 37.16            | 23.69       | --             | -37.16      | AV       | 320.00         | 100         | Horizontal | N/A     |
| 6   | 17502.251       | 49.80            | 26.14       | 68.2           | 18.40       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 6** | 17502.251       | 40.65            | 26.14       | --             | -40.65      | AV       | 360.00         | 100         | Horizontal | N/A     |



WIFI5GB4-N40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_12.08.47

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

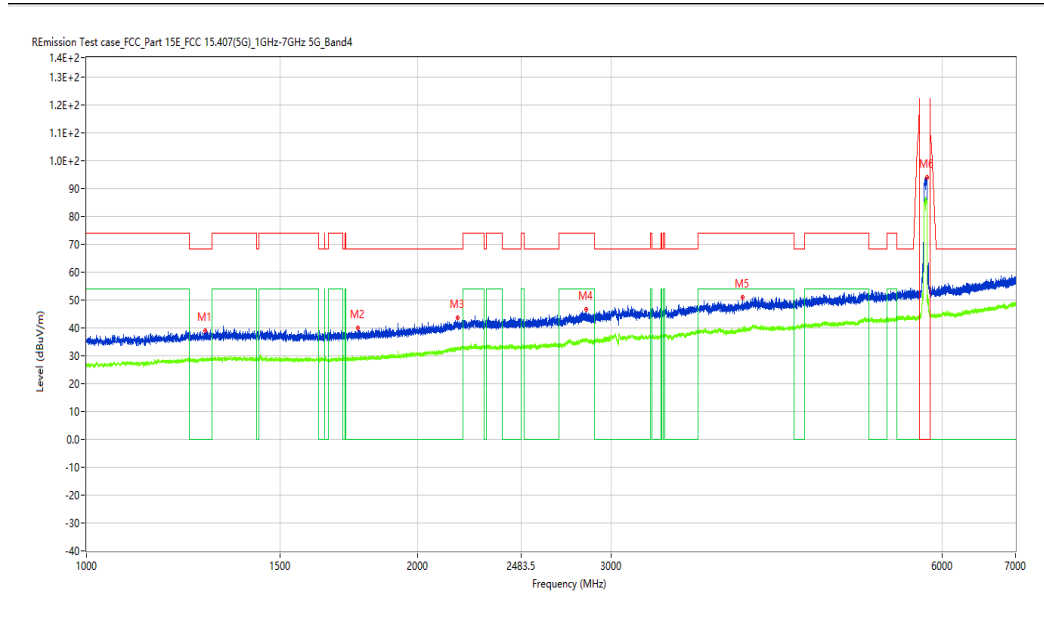
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1281.500        | 39.07            | -14.50      | 68.2           | 29.13       | Peak     | 17.50          | 100         | Vertical | Pass    |
| 1** | 1281.500        | 28.28            | -14.50      | --             | -28.28      | AV       | 17.50          | 100         | Vertical | N/A     |
| 2   | 1765.750        | 40.03            | -14.43      | 68.2           | 28.17       | Peak     | 295.80         | 100         | Vertical | Pass    |
| 2** | 1765.750        | 29.09            | -14.43      | --             | -29.09      | AV       | 295.80         | 100         | Vertical | N/A     |
| 3   | 2174.750        | 43.79            | -10.85      | 68.2           | 24.41       | Peak     | 17.50          | 100         | Vertical | Pass    |
| 3** | 2174.750        | 33.48            | -10.85      | --             | -33.48      | AV       | 17.50          | 100         | Vertical | N/A     |
| 4   | 2847.750        | 46.54            | -6.70       | 74.0           | 27.46       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 4** | 2847.750        | 36.10            | -6.70       | 54.0           | 17.90       | AV       | 0.00           | 100         | Vertical | Pass    |
| 5   | 3954.000        | 50.94            | -1.62       | 74.0           | 23.06       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 3954.000        | 39.84            | -1.62       | 54.0           | 14.16       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 5812.000        | 94.11            | 2.35        | --             | 164.39      | Peak     | 258.50         | 100         | Vertical | Pass    |
| 6** | 5812.000        | 85.64            | 2.35        | --             | -85.64      | AV       | 258.50         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.18.04

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

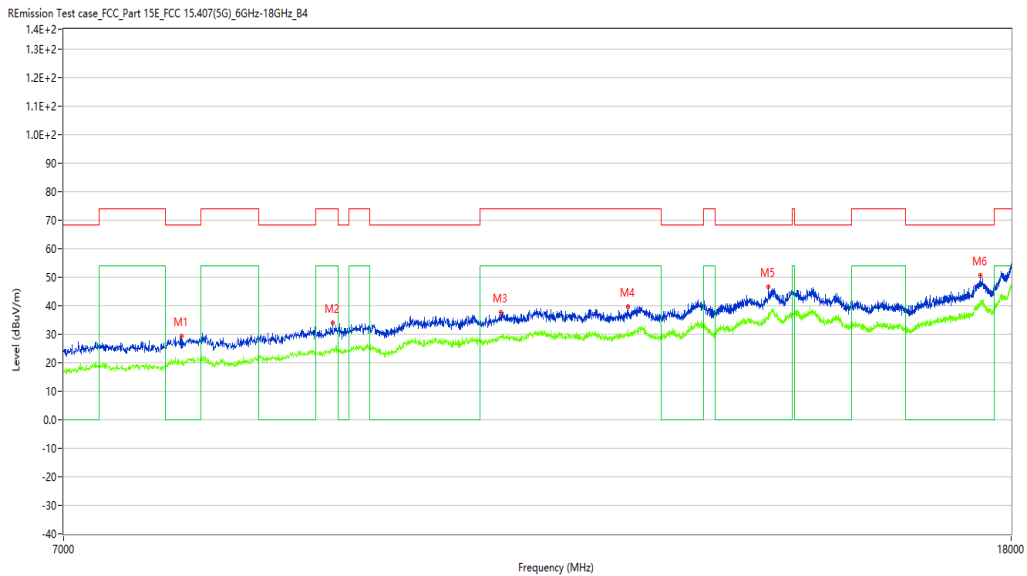
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7874.500        | 29.26            | 7.56        | 68.2           | 38.94       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 1** | 7874.500        | 20.71            | 7.56        | --             | -20.71      | AV       | 0.00           | 100         | Vertical | N/A     |
| 2   | 9153.250        | 33.86            | 12.39       | 74.0           | 40.14       | Peak     | 106.50         | 100         | Vertical | Pass    |
| 2** | 9153.250        | 25.19            | 12.39       | 54.0           | 28.81       | AV       | 106.50         | 100         | Vertical | Pass    |
| 3   | 10822.500       | 37.82            | 15.79       | 74.0           | 36.18       | Peak     | 167.20         | 100         | Vertical | Pass    |
| 3** | 10822.500       | 28.78            | 15.79       | 54.0           | 25.22       | AV       | 167.20         | 100         | Vertical | Pass    |
| 4   | 12288.250       | 39.80            | 16.69       | 74.0           | 34.20       | Peak     | 263.20         | 100         | Vertical | Pass    |
| 4** | 12288.250       | 31.79            | 16.69       | 54.0           | 22.21       | AV       | 263.20         | 100         | Vertical | Pass    |
| 5   | 14130.750       | 46.50            | 22.89       | 68.2           | 21.70       | Peak     | 231.50         | 100         | Vertical | Pass    |
| 5** | 14130.750       | 37.60            | 22.89       | --             | -37.60      | AV       | 231.50         | 100         | Vertical | N/A     |
| 6   | 17458.250       | 50.80            | 26.03       | 68.2           | 17.40       | Peak     | 106.50         | 100         | Vertical | Pass    |
| 6** | 17458.250       | 42.09            | 26.03       | --             | -42.09      | AV       | 106.50         | 100         | Vertical | N/A     |

WIFI5GB4-AC20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.30.15

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

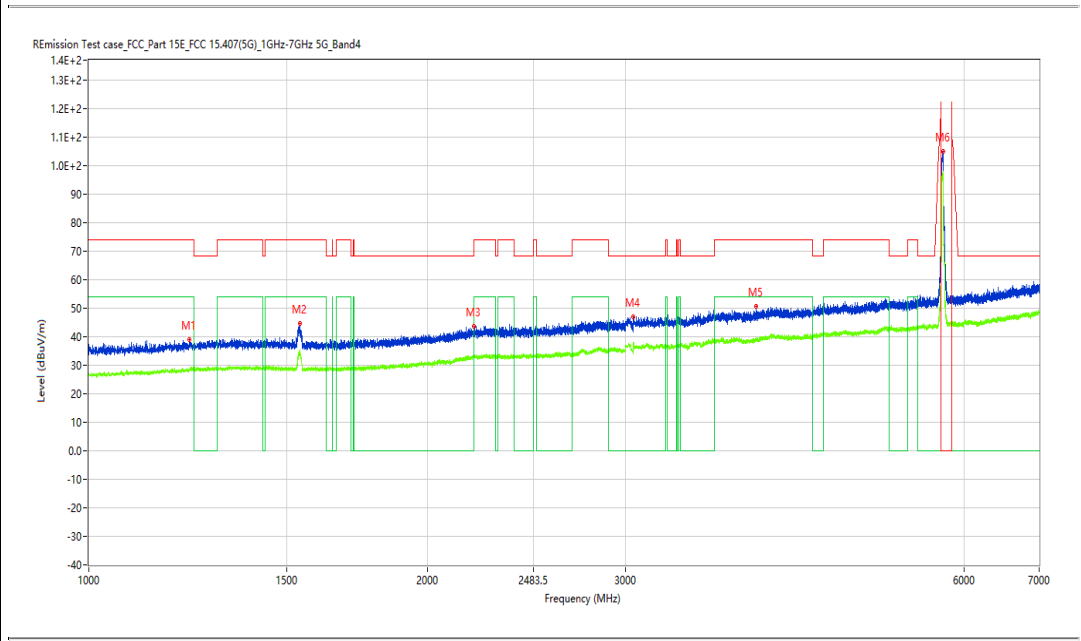
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1229.500        | 39.10            | -14.77      | 74.0           | 34.90       | Peak     | 355.70         | 100         | Horizontal | Pass    |
| 1** | 1229.500        | 27.88            | -14.77      | 54.0           | 26.12       | AV       | 355.70         | 100         | Horizontal | Pass    |
| 2   | 1539.750        | 44.54            | -14.84      | 74.0           | 29.46       | Peak     | 295.10         | 100         | Horizontal | Pass    |
| 2** | 1539.750        | 35.26            | -14.84      | 54.0           | 18.74       | AV       | 295.10         | 100         | Horizontal | Pass    |
| 3   | 2201.000        | 43.71            | -10.33      | 74.0           | 30.29       | Peak     | 52.10          | 100         | Horizontal | Pass    |
| 3** | 2201.000        | 33.08            | -10.33      | 54.0           | 20.92       | AV       | 52.10          | 100         | Horizontal | Pass    |
| 4   | 3050.000        | 47.13            | -4.88       | 68.2           | 21.07       | Peak     | 315.40         | 100         | Horizontal | Pass    |
| 4** | 3050.000        | 37.92            | -4.88       | --             | -37.92      | AV       | 315.40         | 100         | Horizontal | N/A     |
| 5   | 3921.000        | 50.76            | -2.25       | 74.0           | 23.24       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 3921.000        | 39.60            | -2.25       | 54.0           | 14.40       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 5753.500        | 104.86           | 2.03        | --             | 192.64      | Peak     | 297.50         | 100         | Horizontal | Pass    |
| 6** | 5753.500        | 98.08            | 2.03        | --             | -98.08      | AV       | 297.50         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.38.36

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

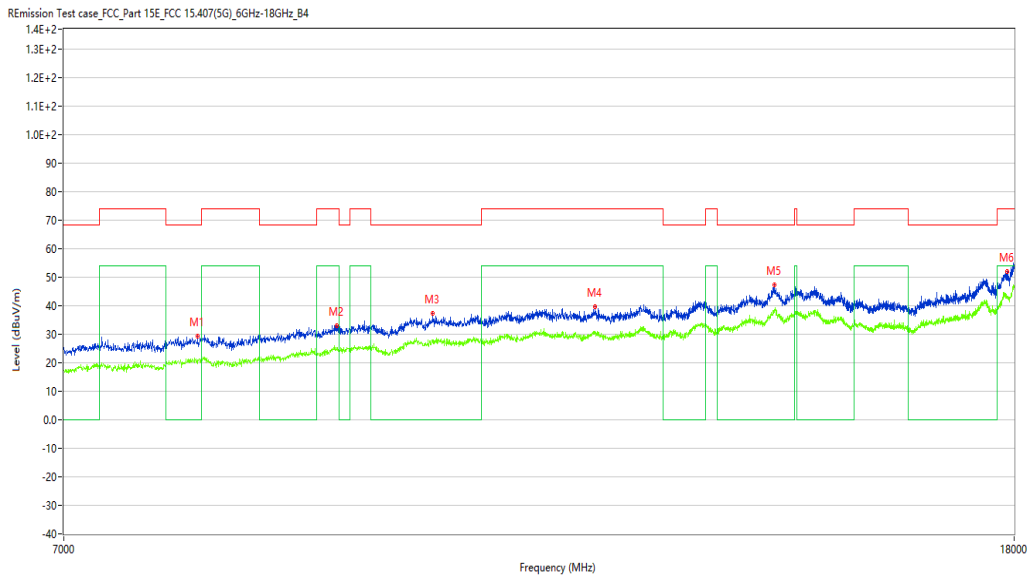
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7995.500        | 29.35            | 8.81        | 68.2           | 38.85       | Peak     | 141.10         | 100         | Horizontal | Pass    |
| 1** | 7995.500        | 21.10            | 8.81        | --             | -21.10      | AV       | 141.10         | 100         | Horizontal | N/A     |
| 2   | 9178.000        | 33.16            | 12.18       | 74.0           | 40.84       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 9178.000        | 25.19            | 12.18       | 54.0           | 28.81       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 3   | 10099.250       | 37.36            | 14.47       | 68.2           | 30.84       | Peak     | 234.10         | 100         | Horizontal | Pass    |
| 3** | 10099.250       | 28.03            | 14.47       | --             | -28.03      | AV       | 234.10         | 100         | Horizontal | N/A     |
| 4   | 11870.250       | 39.71            | 17.02       | 74.0           | 34.29       | Peak     | 46.60          | 100         | Horizontal | Pass    |
| 4** | 11870.250       | 31.01            | 17.02       | 54.0           | 22.99       | AV       | 46.60          | 100         | Horizontal | Pass    |
| 5   | 14180.250       | 47.40            | 24.52       | 68.2           | 20.80       | Peak     | 234.10         | 100         | Horizontal | Pass    |
| 5** | 14180.250       | 38.70            | 24.52       | --             | -38.70      | AV       | 234.10         | 100         | Horizontal | N/A     |
| 6   | 17870.750       | 51.85            | 27.53       | 74.0           | 22.15       | Peak     | 108.00         | 100         | Horizontal | Pass    |
| 6** | 17870.750       | 43.35            | 27.53       | 54.0           | 10.65       | AV       | 108.00         | 100         | Horizontal | Pass    |

WIFI5GB4-AC20-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_11.53.45

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

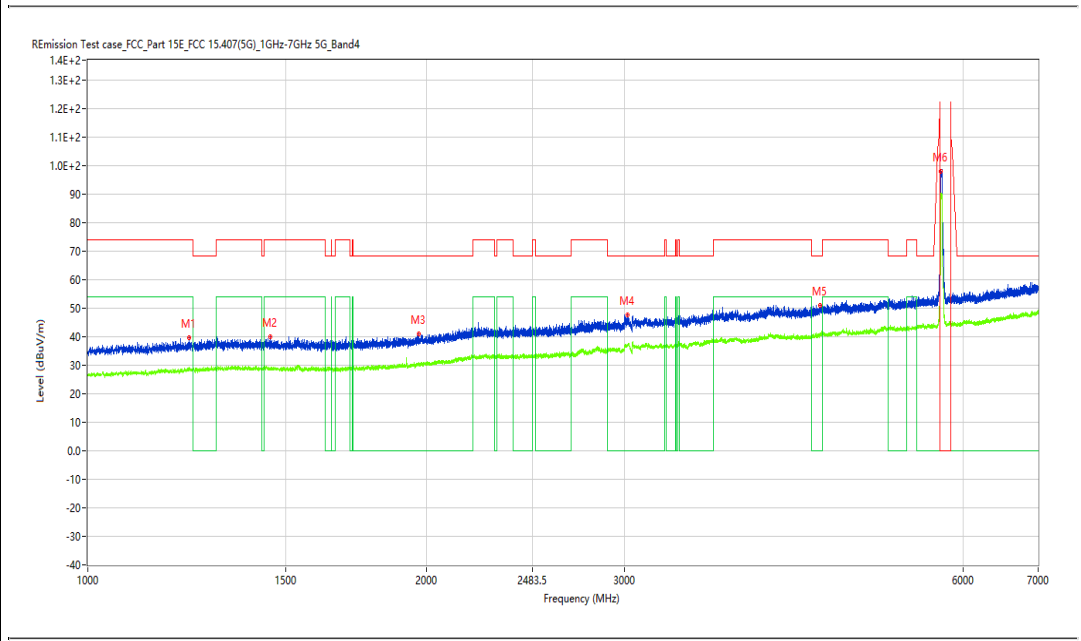
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1230.750        | 39.66            | -14.75      | 74.0           | 34.34       | Peak     | 311.50         | 100         | Vertical | Pass    |
| 1** | 1230.750        | 29.22            | -14.75      | 54.0           | 24.78       | AV       | 311.50         | 100         | Vertical | Pass    |
| 2   | 1452.750        | 39.99            | -14.53      | 74.0           | 34.01       | Peak     | 152.20         | 100         | Vertical | Pass    |
| 2** | 1452.750        | 28.43            | -14.53      | 54.0           | 25.57       | AV       | 152.20         | 100         | Vertical | Pass    |
| 3   | 1970.250        | 40.85            | -13.15      | 68.2           | 27.35       | Peak     | 91.20          | 100         | Vertical | Pass    |
| 3** | 1970.250        | 30.40            | -13.15      | --             | -30.40      | AV       | 91.20          | 100         | Vertical | N/A     |
| 4   | 3022.000        | 47.69            | -4.56       | 68.2           | 20.51       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 3022.000        | 36.97            | -4.56       | --             | -36.97      | AV       | 360.00         | 100         | Vertical | N/A     |
| 5   | 4477.500        | 51.09            | -0.71       | 68.2           | 17.11       | Peak     | 306.10         | 100         | Vertical | Pass    |
| 5** | 4477.500        | 40.53            | -0.71       | --             | -40.53      | AV       | 306.10         | 100         | Vertical | N/A     |
| 6   | 5738.500        | 97.99            | 1.79        | --             | 208.11      | Peak     | 306.10         | 100         | Vertical | Pass    |
| 6** | 5738.500        | 90.29            | 1.79        | --             | -90.29      | AV       | 306.10         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.05.34

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

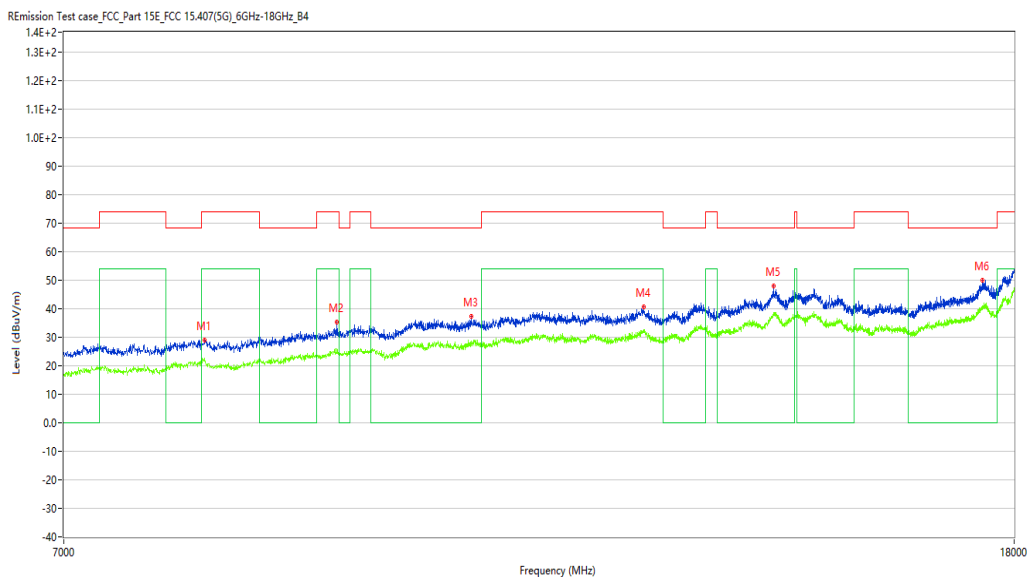
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 8053.250        | 29.09            | 9.44        | 74.0           | 44.91       | Peak     | 314.20         | 100         | Vertical | Pass    |
| 1** | 8053.250        | 22.53            | 9.44        | 54.0           | 31.47       | AV       | 314.20         | 100         | Vertical | Pass    |
| 2   | 9183.500        | 35.30            | 12.11       | 74.0           | 38.70       | Peak     | 314.20         | 100         | Vertical | Pass    |
| 2** | 9183.500        | 26.13            | 12.11       | 54.0           | 27.87       | AV       | 314.20         | 100         | Vertical | Pass    |
| 3   | 10492.500       | 37.19            | 14.91       | 68.2           | 31.01       | Peak     | 202.50         | 100         | Vertical | Pass    |
| 3** | 10492.500       | 28.69            | 14.91       | --             | -28.69      | AV       | 202.50         | 100         | Vertical | N/A     |
| 4   | 12455.999       | 40.64            | 17.53       | 74.0           | 33.36       | Peak     | 16.10          | 100         | Vertical | Pass    |
| 4** | 12455.999       | 32.66            | 17.53       | 54.0           | 21.34       | AV       | 16.10          | 100         | Vertical | Pass    |
| 5   | 14174.750       | 47.85            | 24.34       | 68.2           | 20.35       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 14174.750       | 38.74            | 24.34       | --             | -38.74      | AV       | 360.00         | 100         | Vertical | N/A     |
| 6   | 17441.749       | 50.01            | 25.72       | 68.2           | 18.19       | Peak     | 282.50         | 100         | Vertical | Pass    |
| 6** | 17441.749       | 40.59            | 25.72       | --             | -40.59      | AV       | 282.50         | 100         | Vertical | N/A     |

WiFi5GB4-AC20-Middle channel- Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.38.13

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

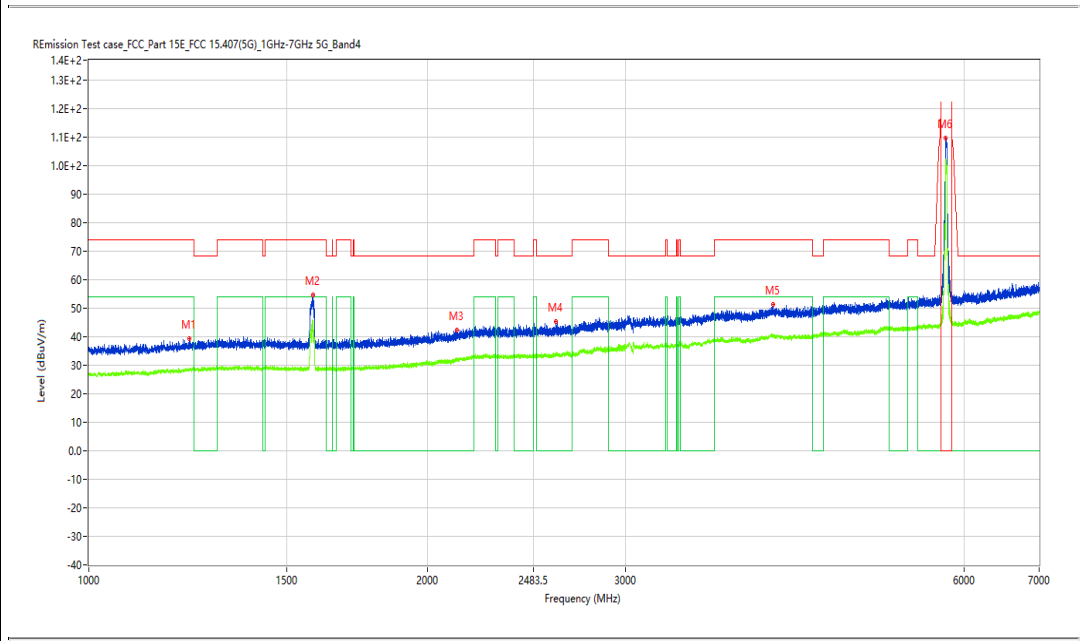
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1228.750        | 39.20            | -14.78      | 74.0           | 34.80       | Peak     | 199.90         | 100         | Horizontal | Pass    |
| 1** | 1228.750        | 28.42            | -14.78      | 54.0           | 25.58       | AV       | 199.90         | 100         | Horizontal | Pass    |
| 2   | 1581.500        | 54.63            | -14.83      | 74.0           | 19.37       | Peak     | 279.60         | 100         | Horizontal | Pass    |
| 2** | 1581.500        | 45.52            | -14.83      | 54.0           | 8.48        | AV       | 279.60         | 100         | Horizontal | Pass    |
| 3   | 2125.000        | 42.25            | -11.43      | 68.2           | 25.95       | Peak     | 89.40          | 100         | Horizontal | Pass    |
| 3** | 2125.000        | 31.96            | -11.43      | --             | -31.96      | AV       | 89.40          | 100         | Horizontal | N/A     |
| 4   | 2600.500        | 45.20            | -8.79       | 68.2           | 23.00       | Peak     | 264.30         | 100         | Horizontal | Pass    |
| 4** | 2600.500        | 34.53            | -8.79       | --             | -34.53      | AV       | 264.30         | 100         | Horizontal | N/A     |
| 5   | 4058.000        | 51.23            | -0.72       | 74.0           | 22.77       | Peak     | 159.80         | 100         | Horizontal | Pass    |
| 5** | 4058.000        | 40.35            | -0.72       | 54.0           | 13.65       | AV       | 159.80         | 100         | Horizontal | Pass    |
| 6   | 5779.500        | 109.78           | 2.41        | --             | 50.02       | Peak     | 159.80         | 100         | Horizontal | Pass    |
| 6** | 5779.500        | 102.06           | 2.41        | --             | -102.06     | AV       | 159.80         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.40.35

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

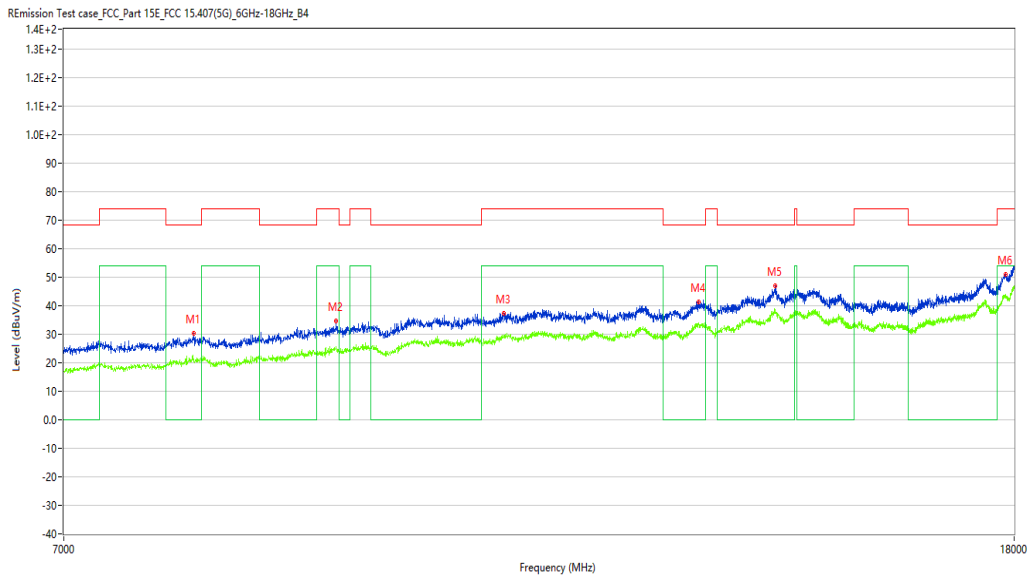
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 7962.500        | 30.24            | 8.49        | 68.2           | 37.96       | Peak     | 343.20         | 100         | Horizontal | Pass    |
| 1** | 7962.500        | 21.30            | 8.49        | --             | -21.30      | AV       | 343.20         | 100         | Horizontal | N/A     |
| 2   | 9175.250        | 34.53            | 12.22       | 74.0           | 39.47       | Peak     | 282.10         | 100         | Horizontal | Pass    |
| 2** | 9175.250        | 25.83            | 12.22       | 54.0           | 28.17       | AV       | 282.10         | 100         | Horizontal | Pass    |
| 3   | 10839.000       | 37.48            | 16.02       | 74.0           | 36.52       | Peak     | 77.40          | 100         | Horizontal | Pass    |
| 3** | 10839.000       | 29.14            | 16.02       | 54.0           | 24.86       | AV       | 77.40          | 100         | Horizontal | Pass    |
| 4   | 13151.750       | 41.36            | 18.97       | 68.2           | 26.84       | Peak     | 251.20         | 100         | Horizontal | Pass    |
| 4** | 13151.750       | 34.09            | 18.97       | --             | -34.09      | AV       | 251.20         | 100         | Horizontal | N/A     |
| 5   | 14194.000       | 47.05            | 24.63       | 68.2           | 21.15       | Peak     | 143.60         | 100         | Horizontal | Pass    |
| 5** | 14194.000       | 38.73            | 24.63       | --             | -38.73      | AV       | 143.60         | 100         | Horizontal | N/A     |
| 6   | 17846.000       | 51.14            | 27.49       | 74.0           | 22.86       | Peak     | 251.20         | 100         | Horizontal | Pass    |
| 6** | 17846.000       | 43.90            | 27.49       | 54.0           | 10.10       | AV       | 251.20         | 100         | Horizontal | Pass    |



WIFI5GB4-AC20-Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_11.56.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

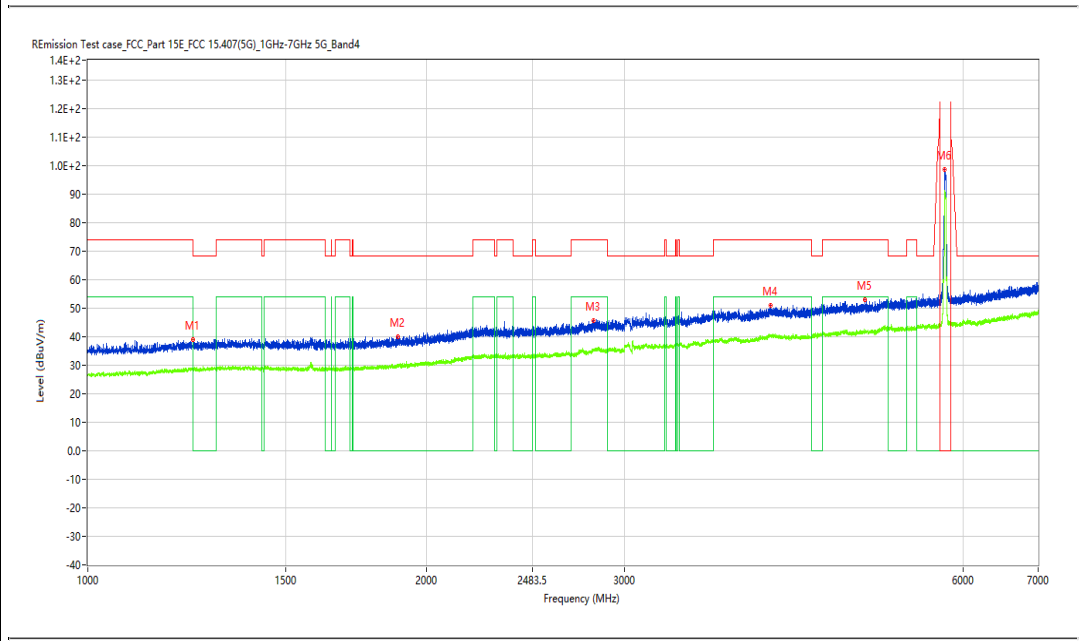
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1241.000        | 38.86            | -14.75      | 68.2           | 29.34       | Peak     | 133.60         | 100         | Vertical | Pass    |
| 1** | 1241.000        | 27.96            | -14.75      | --             | -27.96      | AV       | 133.60         | 100         | Vertical | N/A     |
| 2   | 1886.000        | 39.97            | -13.83      | 68.2           | 28.23       | Peak     | 65.90          | 100         | Vertical | Pass    |
| 2** | 1886.000        | 30.36            | -13.83      | --             | -30.36      | AV       | 65.90          | 100         | Vertical | N/A     |
| 3   | 2817.000        | 45.68            | -6.90       | 74.0           | 28.32       | Peak     | 308.10         | 100         | Vertical | Pass    |
| 3** | 2817.000        | 35.74            | -6.90       | 54.0           | 18.26       | AV       | 308.10         | 100         | Vertical | Pass    |
| 4   | 4046.500        | 50.88            | -0.86       | 74.0           | 23.12       | Peak     | 112.20         | 100         | Vertical | Pass    |
| 4** | 4046.500        | 40.48            | -0.86       | 54.0           | 13.52       | AV       | 112.20         | 100         | Vertical | Pass    |
| 5   | 4909.000        | 53.08            | 0.10        | 74.0           | 20.92       | Peak     | 351.90         | 100         | Vertical | Pass    |
| 5** | 4909.000        | 41.85            | 0.10        | 54.0           | 12.15       | AV       | 351.90         | 100         | Vertical | Pass    |
| 6   | 5781.000        | 98.59            | 2.43        | --             | 122.61      | Peak     | 221.20         | 100         | Vertical | Pass    |
| 6** | 5781.000        | 91.29            | 2.43        | --             | -91.29      | AV       | 221.20         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.07.52

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

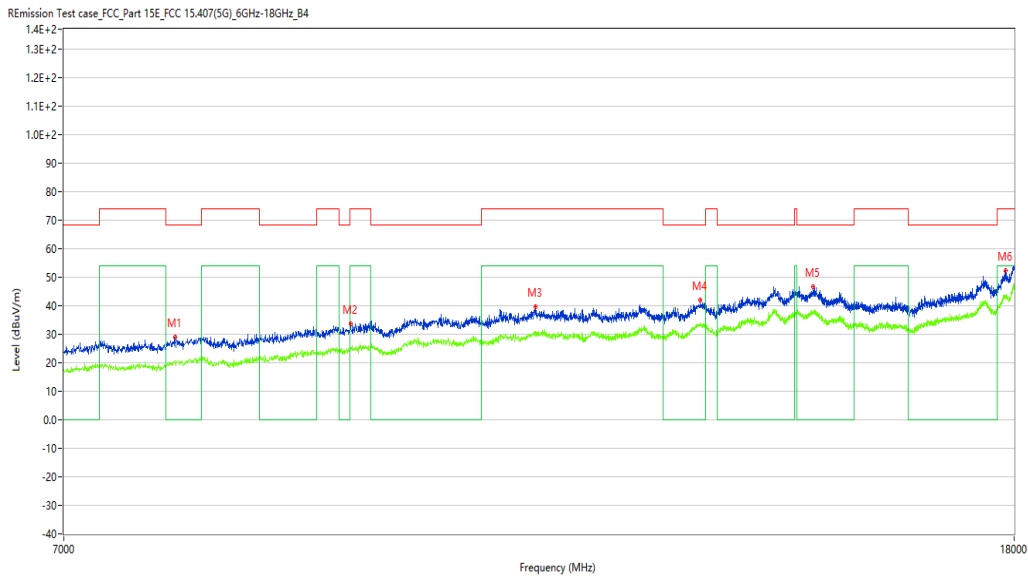
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7816.750        | 29.08            | 7.82        | 68.2           | 39.12       | Peak     | 264.20         | 100         | Vertical | Pass    |
| 1** | 7816.750        | 20.70            | 7.82        | --             | -20.70      | AV       | 264.20         | 100         | Vertical | N/A     |
| 2   | 9307.250        | 33.72            | 11.91       | 74.0           | 40.28       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2** | 9307.250        | 25.27            | 11.91       | 54.0           | 28.73       | AV       | 360.00         | 100         | Vertical | Pass    |
| 3   | 11188.250       | 39.73            | 16.16       | 74.0           | 34.27       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 3** | 11188.250       | 30.85            | 16.16       | 54.0           | 23.15       | AV       | 360.00         | 100         | Vertical | Pass    |
| 4   | 13176.500       | 41.84            | 19.03       | 68.2           | 26.36       | Peak     | 264.20         | 100         | Vertical | Pass    |
| 4** | 13176.500       | 33.54            | 19.03       | --             | -33.54      | AV       | 264.20         | 100         | Vertical | N/A     |
| 5   | 14741.250       | 46.74            | 23.61       | 68.2           | 21.46       | Peak     | 65.50          | 100         | Vertical | Pass    |
| 5** | 14741.250       | 38.19            | 23.61       | --             | -38.19      | AV       | 65.50          | 100         | Vertical | N/A     |
| 6   | 17854.251       | 52.39            | 27.50       | 74.0           | 21.61       | Peak     | 205.00         | 100         | Vertical | Pass    |
| 6** | 17854.251       | 42.83            | 27.50       | 54.0           | 11.17       | AV       | 205.00         | 100         | Vertical | Pass    |

WIFI5GB4-AC20-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.40.59

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

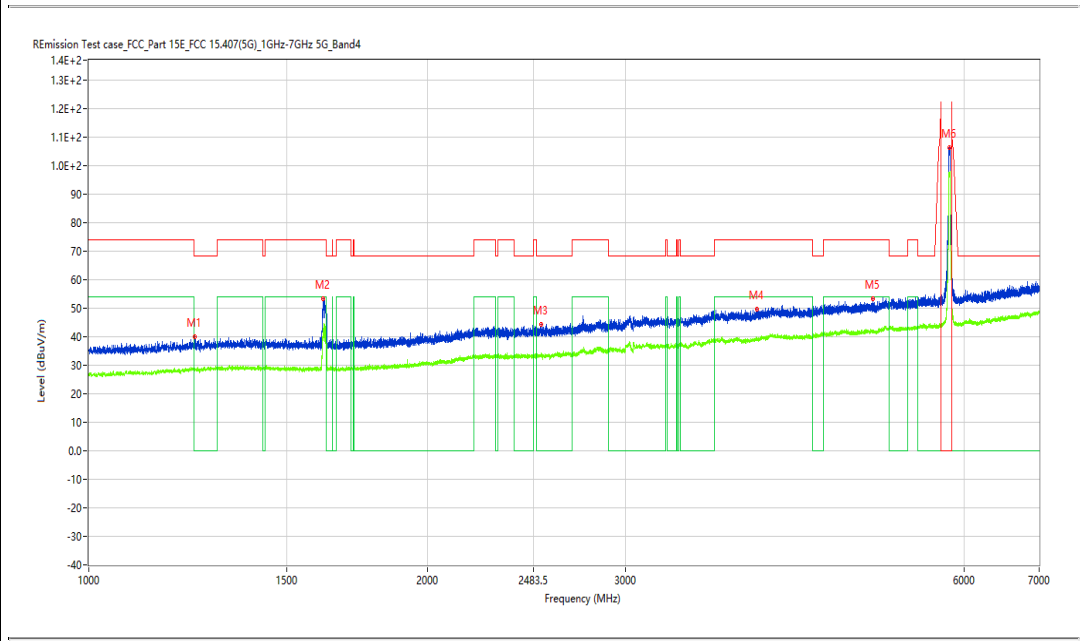
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1243.000        | 40.14            | -14.77      | 68.2           | 28.06       | Peak     | 282.50         | 100         | Horizontal | Pass    |
| 1** | 1243.000        | 28.78            | -14.77      | --             | -28.78      | AV       | 282.50         | 100         | Horizontal | N/A     |
| 2   | 1616.750        | 53.33            | -14.82      | 74.0           | 20.67       | Peak     | 282.50         | 100         | Horizontal | Pass    |
| 2** | 1616.750        | 42.87            | -14.82      | 54.0           | 11.13       | AV       | 282.50         | 100         | Horizontal | Pass    |
| 3   | 2524.750        | 44.27            | -9.38       | 68.2           | 23.93       | Peak     | 222.20         | 100         | Horizontal | Pass    |
| 3** | 2524.750        | 33.25            | -9.38       | --             | -33.25      | AV       | 222.20         | 100         | Horizontal | N/A     |
| 4   | 3929.000        | 49.52            | -2.18       | 74.0           | 24.48       | Peak     | 236.90         | 100         | Horizontal | Pass    |
| 4** | 3929.000        | 38.97            | -2.18       | 54.0           | 15.03       | AV       | 236.90         | 100         | Horizontal | Pass    |
| 5   | 4979.000        | 53.23            | 0.11        | 74.0           | 20.77       | Peak     | 236.90         | 100         | Horizontal | Pass    |
| 5** | 4979.000        | 42.08            | 0.11        | 54.0           | 11.92       | AV       | 236.90         | 100         | Horizontal | Pass    |
| 6   | 5828.000        | 106.26           | 2.32        | --             | 147.74      | Peak     | 254.00         | 100         | Horizontal | Pass    |
| 6** | 5828.000        | 97.47            | 2.32        | --             | -97.47      | AV       | 254.00         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.42.23

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

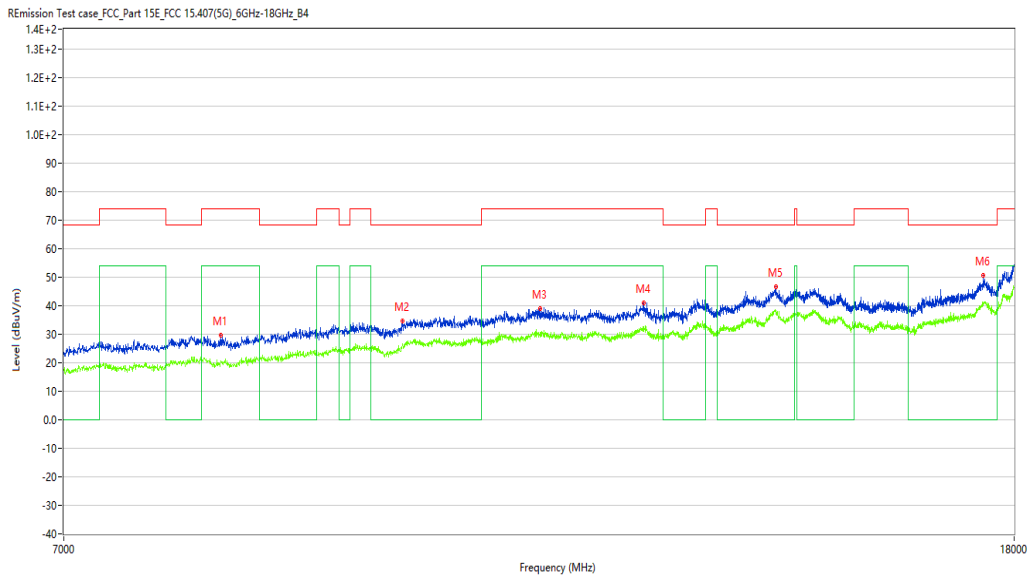
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8179.750        | 29.54            | 8.38        | 74.0           | 44.46       | Peak     | 14.90          | 100         | Horizontal | Pass    |
| 1** | 8179.750        | 20.73            | 8.38        | 54.0           | 33.27       | AV       | 14.90          | 100         | Horizontal | Pass    |
| 2   | 9799.500        | 34.61            | 13.24       | 68.2           | 33.59       | Peak     | 109.40         | 100         | Horizontal | Pass    |
| 2** | 9799.500        | 26.03            | 13.24       | --             | -26.03      | AV       | 109.40         | 100         | Horizontal | N/A     |
| 3   | 11237.750       | 38.92            | 16.73       | 74.0           | 35.08       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 3** | 11237.750       | 30.64            | 16.73       | 54.0           | 23.36       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 4   | 12453.250       | 41.07            | 17.52       | 74.0           | 32.93       | Peak     | 172.30         | 100         | Horizontal | Pass    |
| 4** | 12453.250       | 32.31            | 17.52       | 54.0           | 21.69       | AV       | 172.30         | 100         | Horizontal | Pass    |
| 5   | 14202.250       | 46.52            | 24.45       | 68.2           | 21.68       | Peak     | 234.00         | 100         | Horizontal | Pass    |
| 5** | 14202.250       | 38.43            | 24.45       | --             | -38.43      | AV       | 234.00         | 100         | Horizontal | N/A     |
| 6   | 17452.751       | 50.56            | 25.93       | 68.2           | 17.64       | Peak     | 297.60         | 100         | Horizontal | Pass    |
| 6** | 17452.751       | 40.85            | 25.93       | --             | -40.85      | AV       | 297.60         | 100         | Horizontal | N/A     |

WIFI5GB4-AC20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_12.02.36

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

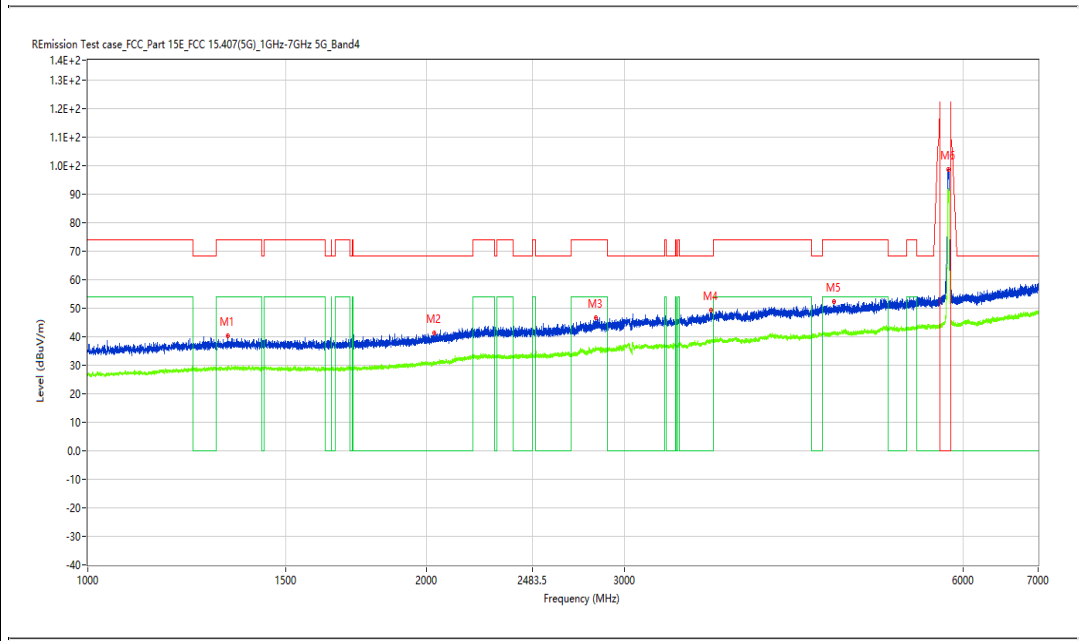
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1331.500        | 40.35            | -14.50      | 74.0           | 33.65       | Peak     | 140.70         | 100         | Vertical | Pass    |
| 1** | 1331.500        | 29.09            | -14.50      | 54.0           | 24.91       | AV       | 140.70         | 100         | Vertical | Pass    |
| 2   | 2032.000        | 41.26            | -12.81      | 68.2           | 26.94       | Peak     | 168.60         | 100         | Vertical | Pass    |
| 2** | 2032.000        | 30.88            | -12.81      | --             | -30.88      | AV       | 168.60         | 100         | Vertical | N/A     |
| 3   | 2829.500        | 46.80            | -6.82       | 74.0           | 27.20       | Peak     | 17.90          | 100         | Vertical | Pass    |
| 3** | 2829.500        | 35.76            | -6.82       | 54.0           | 18.24       | AV       | 17.90          | 100         | Vertical | Pass    |
| 4   | 3583.500        | 49.19            | -2.36       | 68.2           | 19.01       | Peak     | 227.90         | 100         | Vertical | Pass    |
| 4** | 3583.500        | 38.94            | -2.36       | --             | -38.94      | AV       | 227.90         | 100         | Vertical | N/A     |
| 5   | 4611.000        | 52.28            | -0.53       | 74.0           | 21.72       | Peak     | 227.90         | 100         | Vertical | Pass    |
| 5** | 4611.000        | 41.23            | -0.53       | 54.0           | 12.77       | AV       | 227.90         | 100         | Vertical | Pass    |
| 6   | 5827.000        | 98.79            | 2.32        | --             | 161.91      | Peak     | 260.70         | 100         | Vertical | Pass    |
| 6** | 5827.000        | 92.11            | 2.32        | --             | -92.11      | AV       | 260.70         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.09.47

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

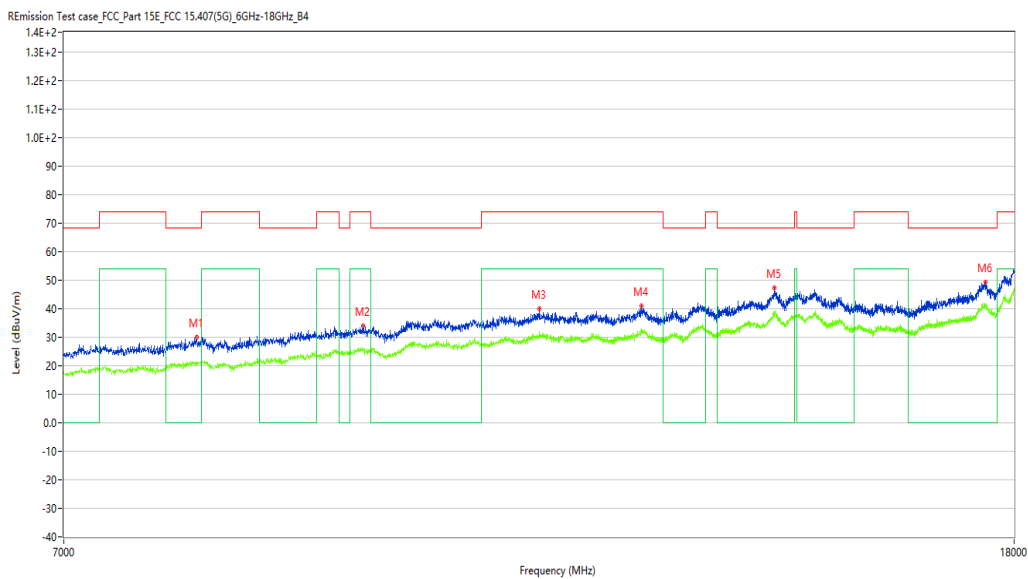
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7987.250        | 29.96            | 8.73        | 68.2           | 38.24       | Peak     | 313.80         | 100         | Vertical | Pass    |
| 1** | 7987.250        | 21.38            | 8.73        | --             | -21.38      | AV       | 313.80         | 100         | Vertical | N/A     |
| 2   | 9422.750        | 34.14            | 12.62       | 74.0           | 39.86       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 9422.750        | 25.86            | 12.62       | 54.0           | 28.14       | AV       | 0.00           | 100         | Vertical | Pass    |
| 3   | 11232.250       | 40.07            | 16.66       | 74.0           | 33.93       | Peak     | 252.70         | 100         | Vertical | Pass    |
| 3** | 11232.250       | 31.95            | 16.66       | 54.0           | 22.05       | AV       | 252.70         | 100         | Vertical | Pass    |
| 4   | 12425.750       | 41.15            | 17.38       | 74.0           | 32.85       | Peak     | 221.10         | 100         | Vertical | Pass    |
| 4** | 12425.750       | 32.95            | 17.38       | 54.0           | 21.05       | AV       | 221.10         | 100         | Vertical | Pass    |
| 5   | 14185.750       | 47.27            | 24.69       | 68.2           | 20.93       | Peak     | 252.70         | 100         | Vertical | Pass    |
| 5** | 14185.750       | 39.06            | 24.69       | --             | -39.06      | AV       | 252.70         | 100         | Vertical | N/A     |
| 6   | 17494.000       | 49.17            | 26.33       | 68.2           | 19.03       | Peak     | 37.30          | 100         | Vertical | Pass    |
| 6** | 17494.000       | 41.44            | 26.33       | --             | -41.44      | AV       | 37.30          | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.02.11

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

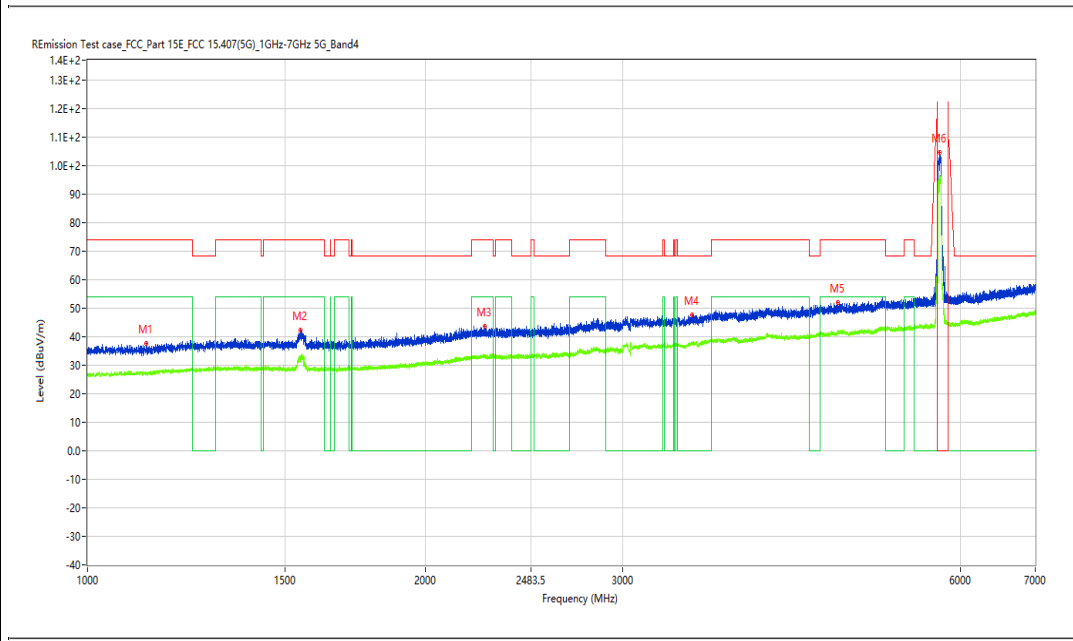
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1128.000        | 37.69            | -15.72      | 74.0           | 36.31       | Peak     | 318.50         | 100         | Horizontal | Pass    |
| 1** | 1128.000        | 26.86            | -15.72      | 54.0           | 27.14       | AV       | 318.50         | 100         | Horizontal | Pass    |
| 2   | 1547.500        | 42.23            | -14.88      | 74.0           | 31.77       | Peak     | 258.60         | 100         | Horizontal | Pass    |
| 2** | 1547.500        | 32.50            | -14.88      | 54.0           | 21.50       | AV       | 258.60         | 100         | Horizontal | Pass    |
| 3   | 2258.750        | 43.52            | -9.72       | 74.0           | 30.48       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 3** | 2258.750        | 33.29            | -9.72       | 54.0           | 20.71       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 4   | 3458.500        | 47.78            | -3.93       | 68.2           | 20.42       | Peak     | 49.30          | 100         | Horizontal | Pass    |
| 4** | 3458.500        | 37.54            | -3.93       | --             | -37.54      | AV       | 49.30          | 100         | Horizontal | N/A     |
| 5   | 4666.500        | 52.12            | -0.24       | 74.0           | 21.88       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 5** | 4666.500        | 42.21            | -0.24       | 54.0           | 11.79       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 6   | 5753.000        | 104.61           | 2.02        | --             | 58.19       | Peak     | 162.80         | 100         | Horizontal | Pass    |
| 6** | 5753.000        | 96.09            | 2.02        | --             | -96.09      | AV       | 162.80         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.25.14

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

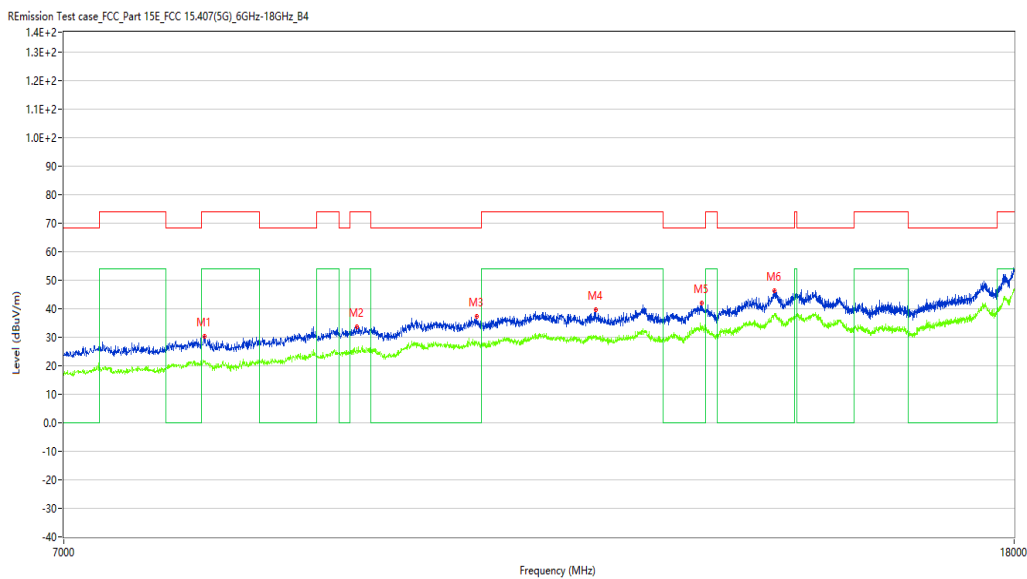
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8047.750        | 30.20            | 9.55        | 74.0           | 43.80       | Peak     | 206.30         | 100         | Horizontal | Pass    |
| 1** | 8047.750        | 21.72            | 9.55        | 54.0           | 32.28       | AV       | 206.30         | 100         | Horizontal | Pass    |
| 2   | 9365.000        | 33.74            | 12.58       | 74.0           | 40.26       | Peak     | 269.50         | 100         | Horizontal | Pass    |
| 2** | 9365.000        | 25.28            | 12.58       | 54.0           | 28.72       | AV       | 269.50         | 100         | Horizontal | Pass    |
| 3   | 10553.000       | 37.25            | 15.29       | 68.2           | 30.95       | Peak     | 237.90         | 100         | Horizontal | Pass    |
| 3** | 10553.000       | 27.74            | 15.29       | --             | -27.74      | AV       | 237.90         | 100         | Horizontal | N/A     |
| 4   | 11873.000       | 39.73            | 17.01       | 74.0           | 34.27       | Peak     | 174.60         | 100         | Horizontal | Pass    |
| 4** | 11873.000       | 30.38            | 17.01       | 54.0           | 23.62       | AV       | 174.60         | 100         | Horizontal | Pass    |
| 5   | 13198.500       | 41.86            | 19.08       | 68.2           | 26.34       | Peak     | 300.40         | 100         | Horizontal | Pass    |
| 5** | 13198.500       | 33.81            | 19.08       | --             | -33.81      | AV       | 300.40         | 100         | Horizontal | N/A     |
| 6   | 14183.000       | 46.31            | 24.60       | 68.2           | 21.89       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 6** | 14183.000       | 38.32            | 24.60       | --             | -38.32      | AV       | 360.00         | 100         | Horizontal | N/A     |



WIFI5GB4-AC40-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_12.11.58

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

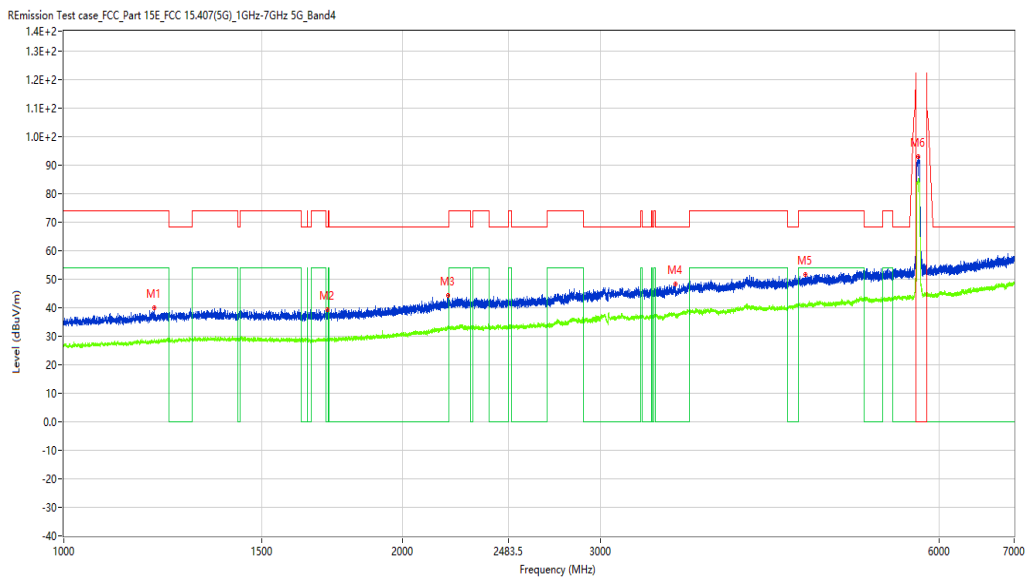
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1203.500        | 40.14            | -15.12      | 74.0           | 33.86       | Peak     | 214.30         | 100         | Vertical | Pass    |
| 1** | 1203.500        | 29.12            | -15.12      | 54.0           | 24.88       | AV       | 214.30         | 100         | Vertical | Pass    |
| 2   | 1717.000        | 39.37            | -14.60      | 68.2           | 28.83       | Peak     | 106.80         | 100         | Vertical | Pass    |
| 2** | 1717.000        | 28.83            | -14.60      | --             | -28.83      | AV       | 106.80         | 100         | Vertical | N/A     |
| 3   | 2196.250        | 44.21            | -10.32      | 68.2           | 23.99       | Peak     | 106.80         | 100         | Vertical | Pass    |
| 3** | 2196.250        | 33.11            | -10.32      | --             | -33.11      | AV       | 106.80         | 100         | Vertical | N/A     |
| 4   | 3497.500        | 48.41            | -3.71       | 68.2           | 19.79       | Peak     | 197.00         | 100         | Vertical | Pass    |
| 4** | 3497.500        | 37.68            | -3.71       | --             | -37.68      | AV       | 197.00         | 100         | Vertical | N/A     |
| 5   | 4563.000        | 51.71            | -0.76       | 74.0           | 22.29       | Peak     | 134.50         | 100         | Vertical | Pass    |
| 5** | 4563.000        | 41.11            | -0.76       | 54.0           | 12.89       | AV       | 134.50         | 100         | Vertical | Pass    |
| 6   | 5753.000        | 93.04            | 2.02        | --             | 226.46      | Peak     | 319.50         | 100         | Vertical | Pass    |
| 6** | 5753.000        | 85.18            | 2.02        | --             | -85.18      | AV       | 319.50         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.11.59

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

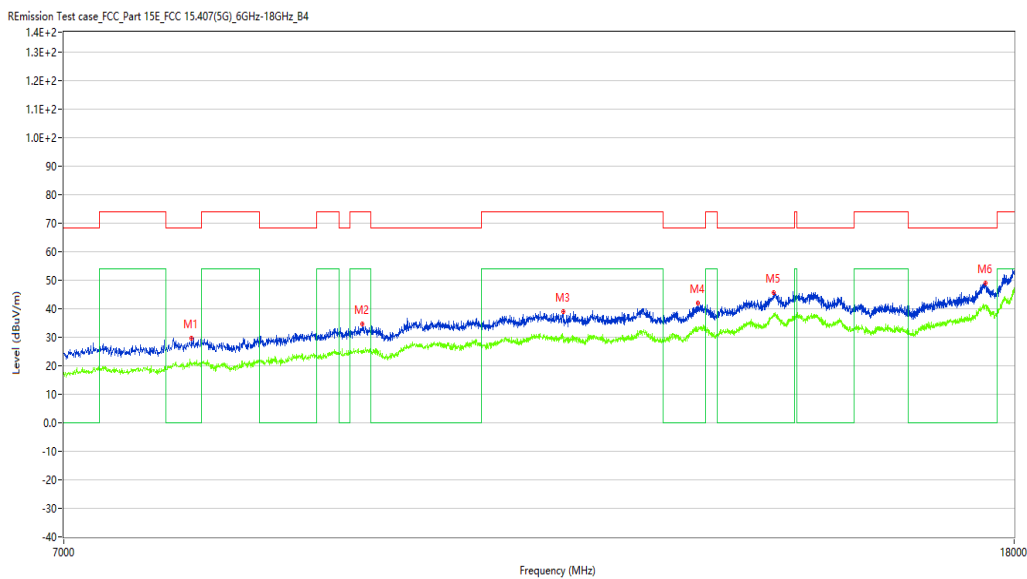
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7948.750        | 29.80            | 8.36        | 68.2           | 38.40       | Peak     | 209.10         | 100         | Vertical | Pass    |
| 1** | 7948.750        | 20.71            | 8.36        | --             | -20.71      | AV       | 209.10         | 100         | Vertical | N/A     |
| 2   | 9420.000        | 34.80            | 12.63       | 74.0           | 39.20       | Peak     | 177.10         | 100         | Vertical | Pass    |
| 2** | 9420.000        | 25.19            | 12.63       | 54.0           | 28.81       | AV       | 177.10         | 100         | Vertical | Pass    |
| 3   | 11496.250       | 39.06            | 16.92       | 74.0           | 34.94       | Peak     | 332.60         | 100         | Vertical | Pass    |
| 3** | 11496.250       | 30.35            | 16.92       | 54.0           | 23.65       | AV       | 332.60         | 100         | Vertical | Pass    |
| 4   | 13146.250       | 41.88            | 18.95       | 68.2           | 26.32       | Peak     | 177.10         | 100         | Vertical | Pass    |
| 4** | 13146.250       | 32.77            | 18.95       | --             | -32.77      | AV       | 177.10         | 100         | Vertical | N/A     |
| 5   | 14174.750       | 45.73            | 24.34       | 68.2           | 22.47       | Peak     | 112.80         | 100         | Vertical | Pass    |
| 5** | 14174.750       | 38.43            | 24.34       | --             | -38.43      | AV       | 112.80         | 100         | Vertical | N/A     |
| 6   | 17491.249       | 49.15            | 26.40       | 68.2           | 19.05       | Peak     | 209.10         | 100         | Vertical | Pass    |
| 6** | 17491.249       | 41.32            | 26.40       | --             | -41.32      | AV       | 209.10         | 100         | Vertical | N/A     |

WIFI5GB4-AC40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_13.04.44

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

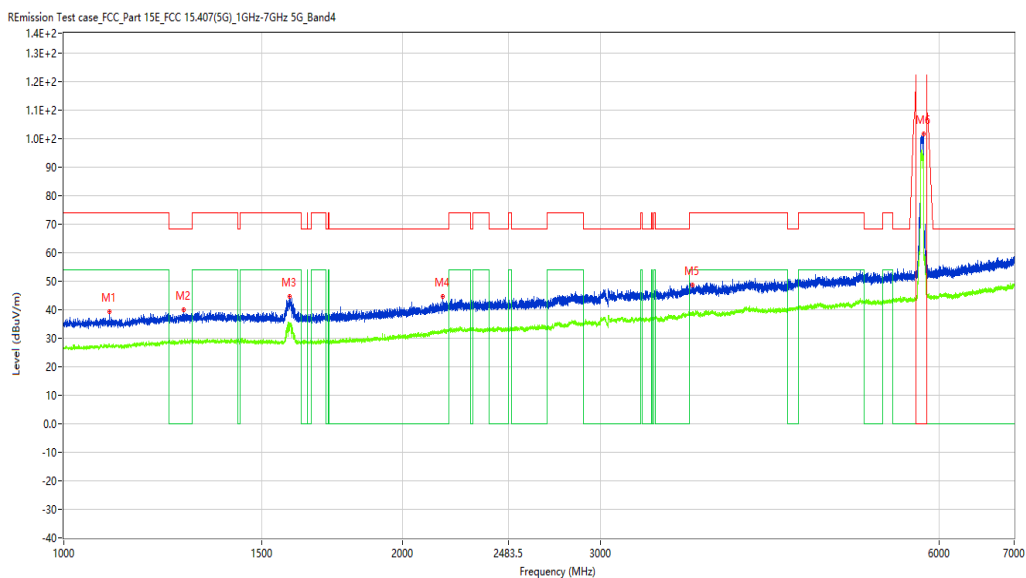
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1098.250        | 39.24            | -15.72      | 74.0           | 34.76       | Peak     | 350.90         | 100         | Horizontal | Pass    |
| 1** | 1098.250        | 27.95            | -15.72      | 54.0           | 26.05       | AV       | 350.90         | 100         | Horizontal | Pass    |
| 2   | 1277.250        | 39.90            | -14.52      | 68.2           | 28.30       | Peak     | 229.20         | 100         | Horizontal | Pass    |
| 2** | 1277.250        | 28.84            | -14.52      | --             | -28.84      | AV       | 229.20         | 100         | Horizontal | N/A     |
| 3   | 1587.500        | 44.59            | -14.85      | 74.0           | 29.41       | Peak     | 291.70         | 100         | Horizontal | Pass    |
| 3** | 1587.500        | 34.96            | -14.85      | 54.0           | 19.04       | AV       | 291.70         | 100         | Horizontal | Pass    |
| 4   | 2171.250        | 44.57            | -10.91      | 68.2           | 23.63       | Peak     | 167.10         | 100         | Horizontal | Pass    |
| 4** | 2171.250        | 32.22            | -10.91      | --             | -32.22      | AV       | 167.10         | 100         | Horizontal | N/A     |
| 5   | 3623.500        | 48.76            | -1.61       | 74.0           | 25.24       | Peak     | 193.40         | 100         | Horizontal | Pass    |
| 5** | 3623.500        | 38.39            | -1.61       | 54.0           | 15.61       | AV       | 193.40         | 100         | Horizontal | Pass    |
| 6   | 5812.000        | 101.57           | 2.35        | --             | 154.63      | Peak     | 256.20         | 100         | Horizontal | Pass    |
| 6** | 5812.000        | 93.94            | 2.35        | --             | -93.94      | AV       | 256.20         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.27.02

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

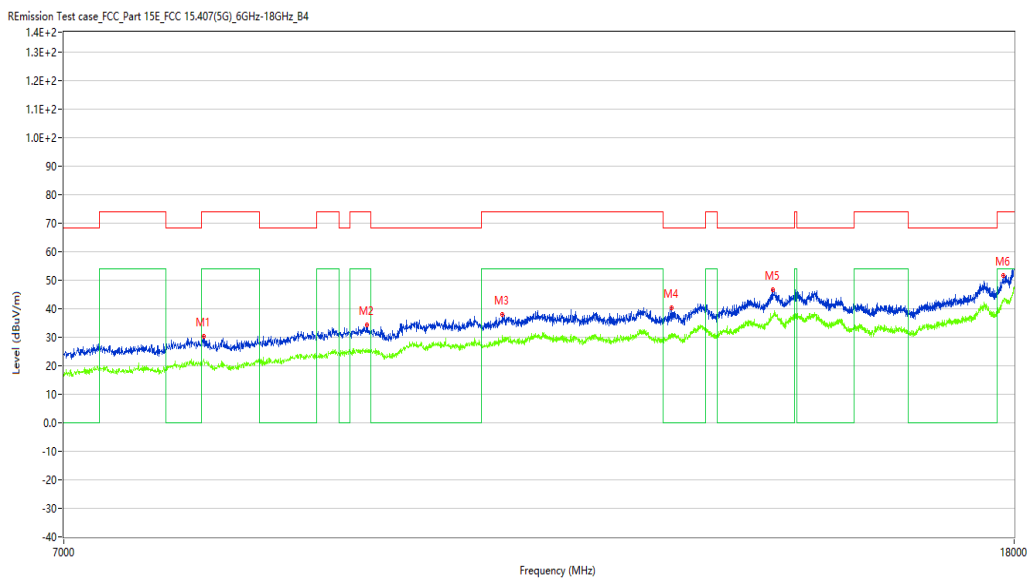
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8045.000        | 30.20            | 9.57        | 74.0           | 43.80       | Peak     | 46.60          | 100         | Horizontal | Pass    |
| 1** | 8045.000        | 22.39            | 9.57        | 54.0           | 31.61       | AV       | 46.60          | 100         | Horizontal | Pass    |
| 2   | 9458.500        | 34.27            | 12.69       | 74.0           | 39.73       | Peak     | 173.50         | 100         | Horizontal | Pass    |
| 2** | 9458.500        | 25.95            | 12.69       | 54.0           | 28.05       | AV       | 173.50         | 100         | Horizontal | Pass    |
| 3   | 10825.250       | 37.89            | 15.83       | 74.0           | 36.11       | Peak     | 76.40          | 100         | Horizontal | Pass    |
| 3** | 10825.250       | 29.37            | 15.83       | 54.0           | 24.63       | AV       | 76.40          | 100         | Horizontal | Pass    |
| 4   | 12802.500       | 40.48            | 16.68       | 68.2           | 27.72       | Peak     | 314.50         | 100         | Horizontal | Pass    |
| 4** | 12802.500       | 31.25            | 16.68       | --             | -31.25      | AV       | 314.50         | 100         | Horizontal | N/A     |
| 5   | 14158.250       | 46.78            | 23.82       | 68.2           | 21.42       | Peak     | 346.10         | 100         | Horizontal | Pass    |
| 5** | 14158.250       | 36.60            | 23.82       | --             | -36.60      | AV       | 346.10         | 100         | Horizontal | N/A     |
| 6   | 17807.499       | 51.58            | 26.92       | 74.0           | 22.42       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 6** | 17807.499       | 43.06            | 26.92       | 54.0           | 10.94       | AV       | 360.00         | 100         | Horizontal | Pass    |

WIFI5GB4-AC40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_12.15.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

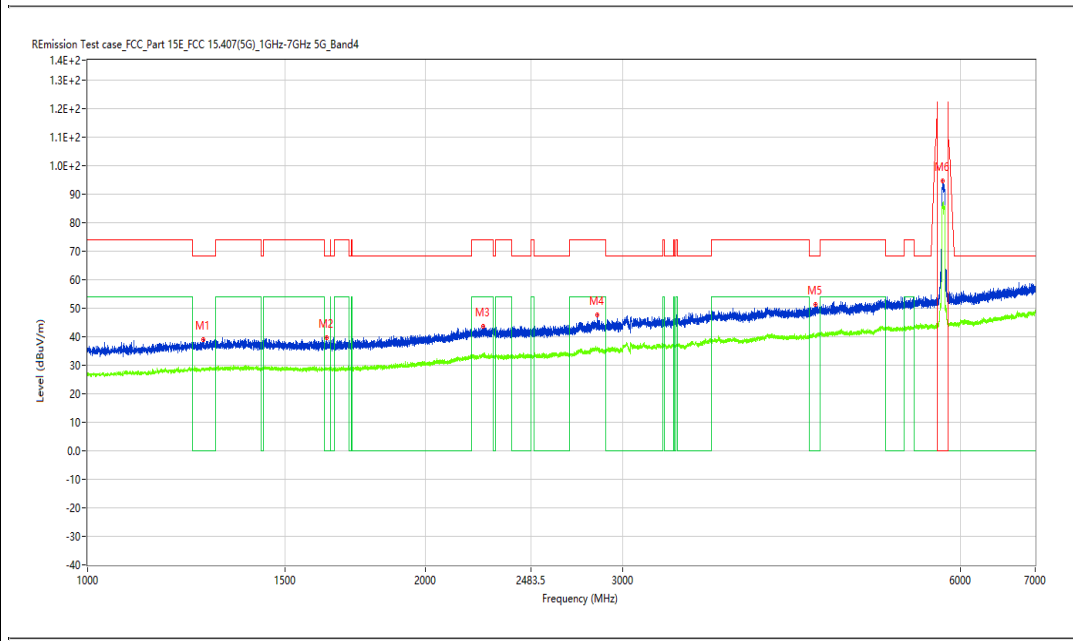
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1268.750        | 39.05            | -14.59      | 68.2           | 29.15       | Peak     | 62.90          | 100         | Vertical | Pass    |
| 1** | 1268.750        | 28.47            | -14.59      | --             | -28.47      | AV       | 62.90          | 100         | Vertical | N/A     |
| 2   | 1632.750        | 39.72            | -14.86      | 68.2           | 28.48       | Peak     | 248.50         | 100         | Vertical | Pass    |
| 2** | 1632.750        | 28.89            | -14.86      | --             | -28.89      | AV       | 248.50         | 100         | Vertical | N/A     |
| 3   | 2253.250        | 43.78            | -9.85       | 74.0           | 30.22       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 3** | 2253.250        | 33.00            | -9.85       | 54.0           | 21.00       | AV       | 0.00           | 100         | Vertical | Pass    |
| 4   | 2848.250        | 47.83            | -6.71       | 74.0           | 26.17       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 4** | 2848.250        | 36.37            | -6.71       | 54.0           | 17.63       | AV       | 360.00         | 100         | Vertical | Pass    |
| 5   | 4456.000        | 51.47            | -0.87       | 68.2           | 16.73       | Peak     | 73.50          | 100         | Vertical | Pass    |
| 5** | 4456.000        | 40.09            | -0.87       | --             | -40.09      | AV       | 73.50          | 100         | Vertical | N/A     |
| 6   | 5793.000        | 94.55            | 2.44        | --             | -21.05      | Peak     | 73.50          | 100         | Vertical | N/A     |
| 6** | 5793.000        | 87.02            | 2.44        | --             | -87.02      | AV       | 73.50          | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.14.37

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

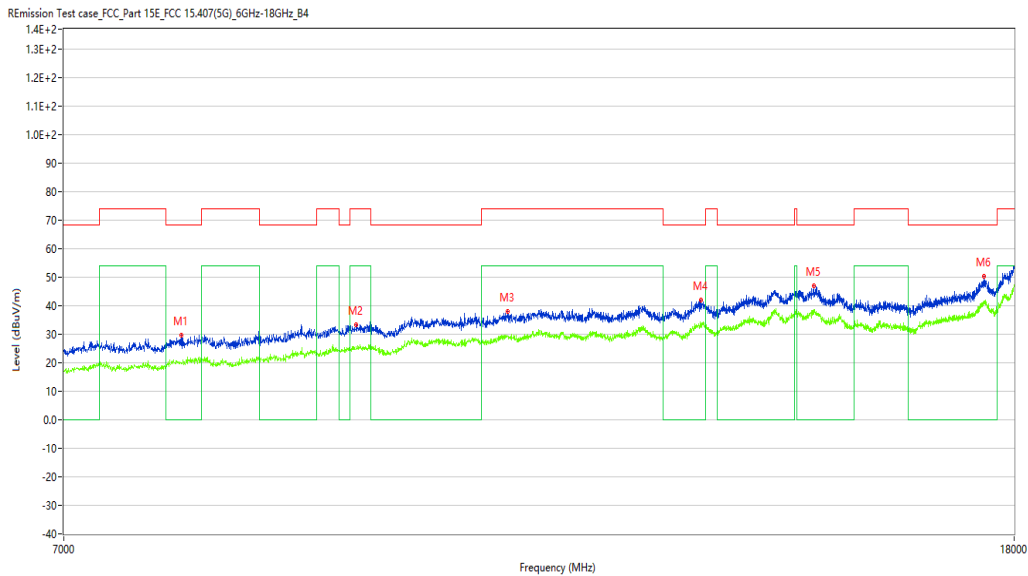
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7869.000        | 29.76            | 7.56        | 68.2           | 38.44       | Peak     | 73.00          | 100         | Vertical | Pass    |
| 1** | 7869.000        | 19.95            | 7.56        | --             | -19.95      | AV       | 73.00          | 100         | Vertical | N/A     |
| 2   | 9359.500        | 33.48            | 12.55       | 74.0           | 40.52       | Peak     | 104.60         | 100         | Vertical | Pass    |
| 2** | 9359.500        | 25.77            | 12.55       | 54.0           | 28.23       | AV       | 104.60         | 100         | Vertical | Pass    |
| 3   | 10883.000       | 37.97            | 16.12       | 74.0           | 36.03       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 3** | 10883.000       | 29.20            | 16.12       | 54.0           | 24.80       | AV       | 360.00         | 100         | Vertical | Pass    |
| 4   | 13182.000       | 41.95            | 19.04       | 68.2           | 26.25       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 4** | 13182.000       | 33.76            | 19.04       | --             | -33.76      | AV       | 0.00           | 100         | Vertical | N/A     |
| 5   | 14746.750       | 46.87            | 23.68       | 68.2           | 21.33       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 5** | 14746.750       | 38.79            | 23.68       | --             | -38.79      | AV       | 0.00           | 100         | Vertical | N/A     |
| 6   | 17474.750       | 50.28            | 26.34       | 68.2           | 17.92       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 6** | 17474.750       | 40.82            | 26.34       | --             | -40.82      | AV       | 0.00           | 100         | Vertical | N/A     |

WIFI5GB4-AC80-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_12.59.02

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

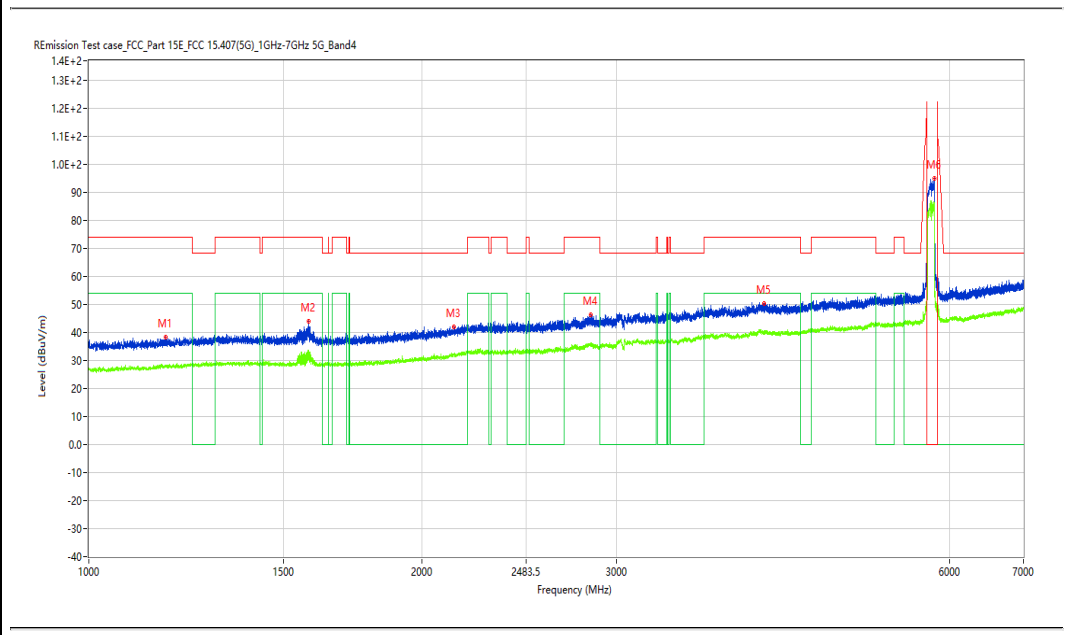
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1172.500        | 38.47            | -14.99      | 74.0           | 35.53       | Peak     | 233.70         | 100         | Horizontal | Pass    |
| 1** | 1172.500        | 28.30            | -14.99      | 54.0           | 25.70       | AV       | 233.70         | 100         | Horizontal | Pass    |
| 2   | 1580.750        | 43.84            | -14.82      | 74.0           | 30.16       | Peak     | 249.30         | 100         | Horizontal | Pass    |
| 2** | 1580.750        | 32.95            | -14.82      | 54.0           | 21.05       | AV       | 249.30         | 100         | Horizontal | Pass    |
| 3   | 2138.250        | 42.05            | -11.24      | 68.2           | 26.15       | Peak     | 233.70         | 100         | Horizontal | Pass    |
| 3** | 2138.250        | 32.17            | -11.24      | --             | -32.17      | AV       | 233.70         | 100         | Horizontal | N/A     |
| 4   | 2845.250        | 46.26            | -6.68       | 74.0           | 27.74       | Peak     | 312.50         | 100         | Horizontal | Pass    |
| 4** | 2845.250        | 35.92            | -6.68       | 54.0           | 18.08       | AV       | 312.50         | 100         | Horizontal | Pass    |
| 5   | 4076.500        | 50.31            | -0.55       | 74.0           | 23.69       | Peak     | 318.70         | 100         | Horizontal | Pass    |
| 5** | 4076.500        | 39.63            | -0.55       | 54.0           | 14.37       | AV       | 318.70         | 100         | Horizontal | Pass    |
| 6   | 5812.000        | 95.12            | 2.35        | --             | 171.58      | Peak     | 266.70         | 100         | Horizontal | Pass    |
| 6** | 5812.000        | 86.48            | 2.35        | --             | -86.48      | AV       | 266.70         | 100         | Horizontal | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_15.21.34

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

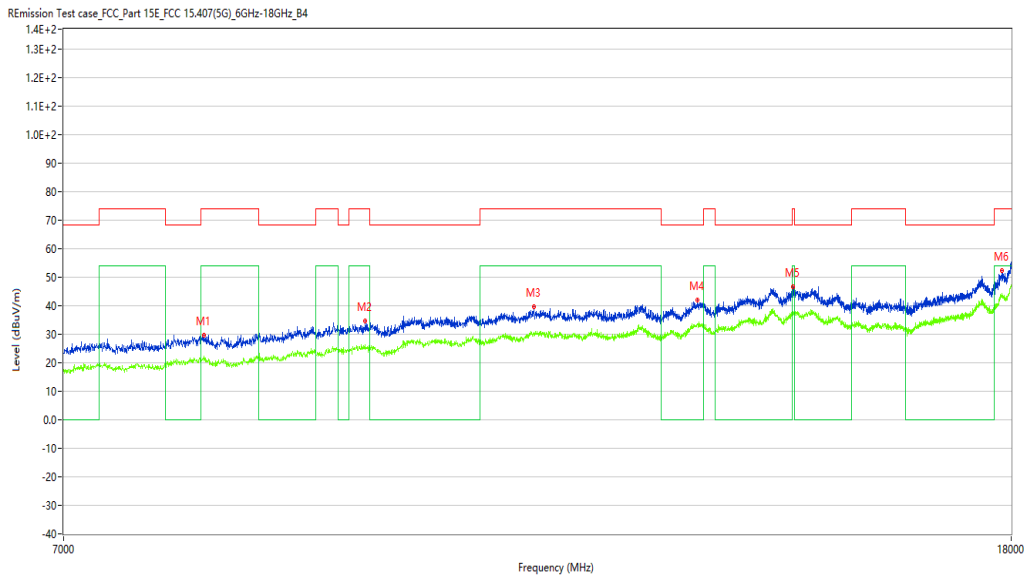
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 8047.750        | 29.76            | 9.55        | 74.0           | 44.24       | Peak     | 145.60         | 100         | Horizontal | Pass    |
| 1** | 8047.750        | 21.49            | 9.55        | 54.0           | 32.51       | AV       | 145.60         | 100         | Horizontal | Pass    |
| 2   | 9453.000        | 34.62            | 12.67       | 74.0           | 39.38       | Peak     | 351.80         | 100         | Horizontal | Pass    |
| 2** | 9453.000        | 26.36            | 12.67       | 54.0           | 27.64       | AV       | 351.80         | 100         | Horizontal | Pass    |
| 3   | 11185.500       | 39.57            | 16.14       | 74.0           | 34.43       | Peak     | 288.90         | 100         | Horizontal | Pass    |
| 3** | 11185.500       | 29.46            | 16.14       | 54.0           | 24.54       | AV       | 288.90         | 100         | Horizontal | Pass    |
| 4   | 13165.500       | 41.93            | 19.01       | 68.2           | 26.27       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 13165.500       | 33.53            | 19.01       | --             | -33.53      | AV       | 360.00         | 100         | Horizontal | N/A     |
| 5   | 14480.000       | 46.53            | 22.85       | 74.0           | 27.47       | Peak     | 82.30          | 100         | Horizontal | Pass    |
| 5** | 14480.000       | 37.98            | 22.85       | 54.0           | 16.02       | AV       | 82.30          | 100         | Horizontal | Pass    |
| 6   | 17837.750       | 52.26            | 27.48       | 74.0           | 21.74       | Peak     | 288.90         | 100         | Horizontal | Pass    |
| 6** | 17837.750       | 44.44            | 27.48       | 54.0           | 9.56        | AV       | 288.90         | 100         | Horizontal | Pass    |



WIFI5GB4-AC80-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_12.18.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

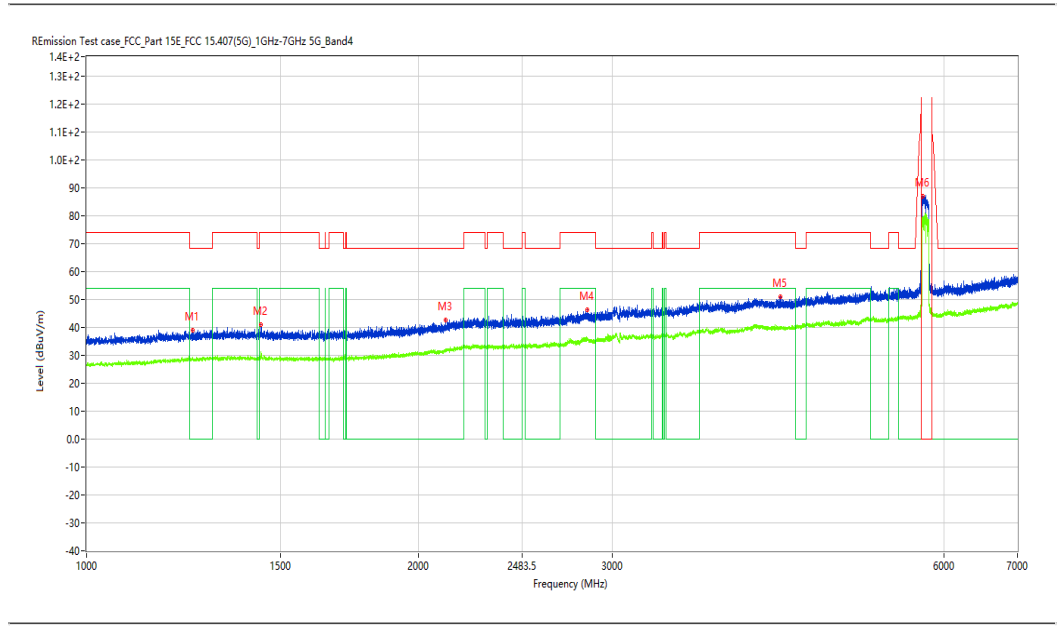
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1248.500        | 39.16            | -14.82      | 68.2           | 29.04       | Peak     | 155.20         | 100         | Vertical | Pass    |
| 1** | 1248.500        | 28.70            | -14.82      | --             | -28.70      | AV       | 155.20         | 100         | Vertical | N/A     |
| 2   | 1440.000        | 41.02            | -14.43      | 74.0           | 32.98       | Peak     | 218.50         | 100         | Vertical | Pass    |
| 2** | 1440.000        | 31.20            | -14.43      | 54.0           | 22.80       | AV       | 218.50         | 100         | Vertical | Pass    |
| 3   | 2117.500        | 42.70            | -11.47      | 68.2           | 25.50       | Peak     | 31.70          | 100         | Vertical | Pass    |
| 3** | 2117.500        | 32.22            | -11.47      | --             | -32.22      | AV       | 31.70          | 100         | Vertical | N/A     |
| 4   | 2848.500        | 46.31            | -6.71       | 74.0           | 27.69       | Peak     | 281.00         | 100         | Vertical | Pass    |
| 4** | 2848.500        | 35.54            | -6.71       | 54.0           | 18.46       | AV       | 281.00         | 100         | Vertical | Pass    |
| 5   | 4264.000        | 51.16            | -1.53       | 74.0           | 22.84       | Peak     | 141.20         | 100         | Vertical | Pass    |
| 5** | 4264.000        | 39.92            | -1.53       | 54.0           | 14.08       | AV       | 141.20         | 100         | Vertical | Pass    |
| 6   | 5741.000        | 86.96            | 1.83        | --             | 273.04      | Peak     | 360.00         | 100         | Vertical | Pass    |
| 6** | 5741.000        | 79.56            | 1.83        | --             | -79.56      | AV       | 360.00         | 100         | Vertical | N/A     |

# Test result

Project Number: Certification

Test Time: 2023-07-22\_16.19.37

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

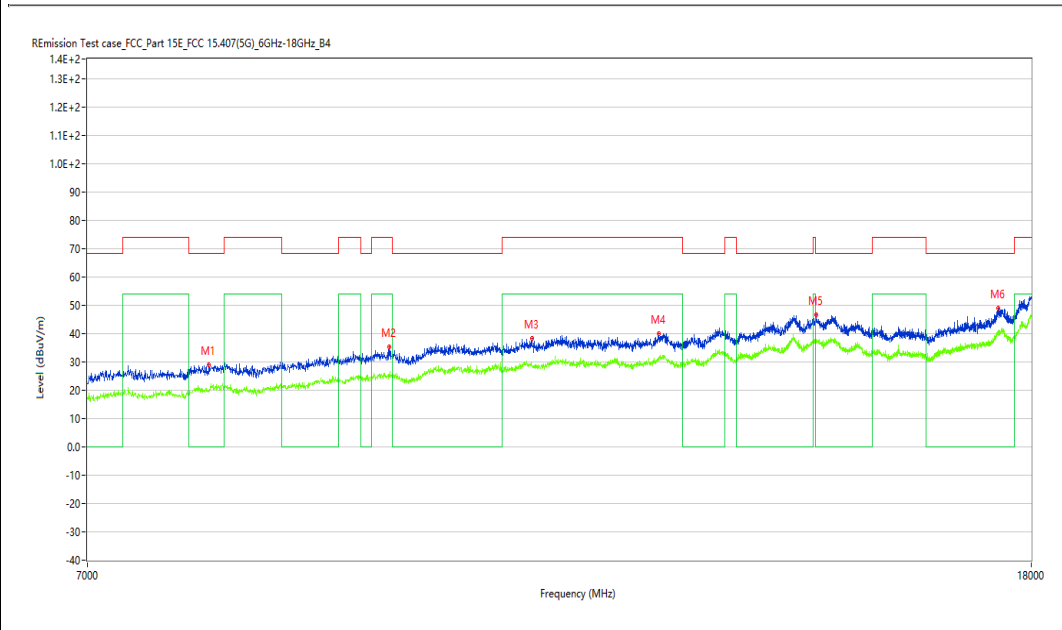
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 7904.750        | 29.11            | 7.85        | 68.2           | 39.09       | Peak     | 51.00          | 100         | Vertical | Pass    |
| 1** | 7904.750        | 19.94            | 7.85        | --             | -19.94      | AV       | 51.00          | 100         | Vertical | N/A     |
| 2   | 9466.750        | 35.22            | 12.72       | 74.0           | 38.78       | Peak     | 289.10         | 100         | Vertical | Pass    |
| 2** | 9466.750        | 24.99            | 12.72       | 54.0           | 29.01       | AV       | 289.10         | 100         | Vertical | Pass    |
| 3   | 10921.500       | 38.37            | 16.13       | 74.0           | 35.63       | Peak     | 222.10         | 100         | Vertical | Pass    |
| 3** | 10921.500       | 28.60            | 16.13       | 54.0           | 25.40       | AV       | 222.10         | 100         | Vertical | Pass    |
| 4   | 12403.750       | 40.16            | 17.27       | 74.0           | 33.84       | Peak     | 158.20         | 100         | Vertical | Pass    |
| 4** | 12403.750       | 31.41            | 17.27       | 54.0           | 22.59       | AV       | 158.20         | 100         | Vertical | Pass    |
| 5   | 14518.500       | 46.73            | 22.57       | 68.2           | 21.47       | Peak     | 319.60         | 100         | Vertical | Pass    |
| 5** | 14518.500       | 37.33            | 22.57       | --             | -37.33      | AV       | 319.60         | 100         | Vertical | N/A     |
| 6   | 17417.001       | 49.03            | 25.24       | 68.2           | 19.17       | Peak     | 352.40         | 100         | Vertical | Pass    |
| 6** | 17417.001       | 41.03            | 25.24       | --             | -41.03      | AV       | 352.40         | 100         | Vertical | N/A     |

## WiFi5GB1-Bandedge -A-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.30.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

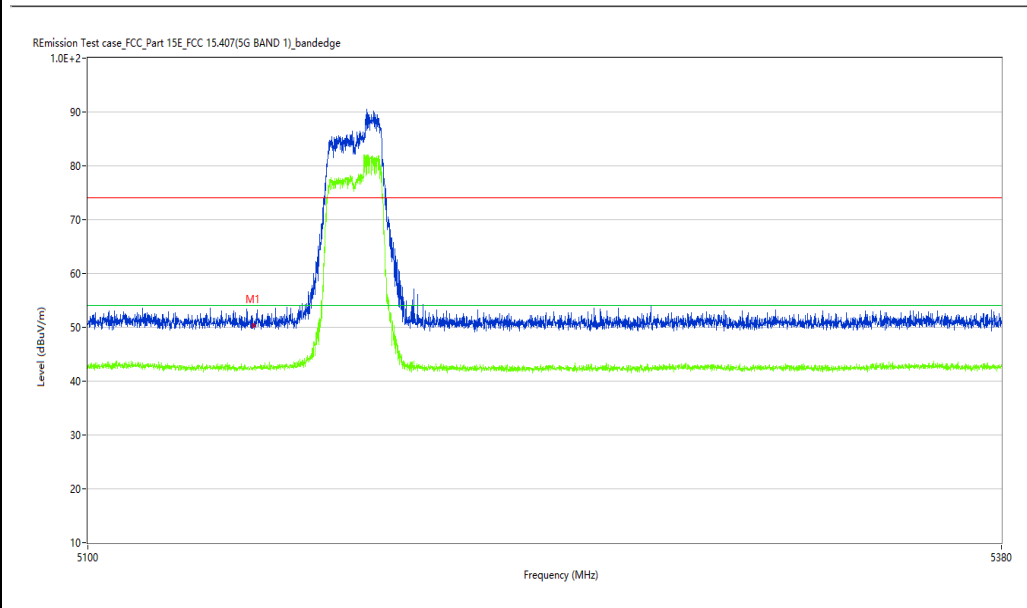
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 50.26            | 1.15        | 74.0           | 23.74       | Peak     | 172.52         | 100         | H       | Pass    |
| 1** | 5150.000        | 42.36            | 1.15        | 54.0           | 11.64       | AV       | 172.52         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge -A-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.04.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

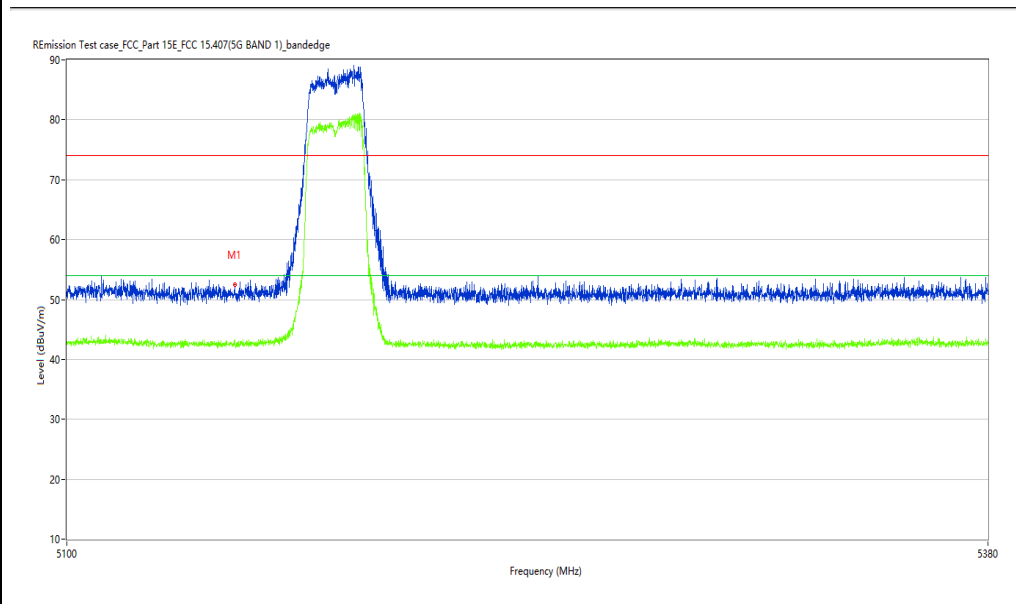
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 52.19            | 1.15        | 74.0           | 21.81       | Peak     | 193.10         | 100         | V       | Pass    |
| 1** | 5150.000        | 43.16            | 1.15        | 54.0           | 10.84       | AV       | 193.10         | 100         | V       | Pass    |

## WiFi5GB1-Bandedge -A-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.28.09

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

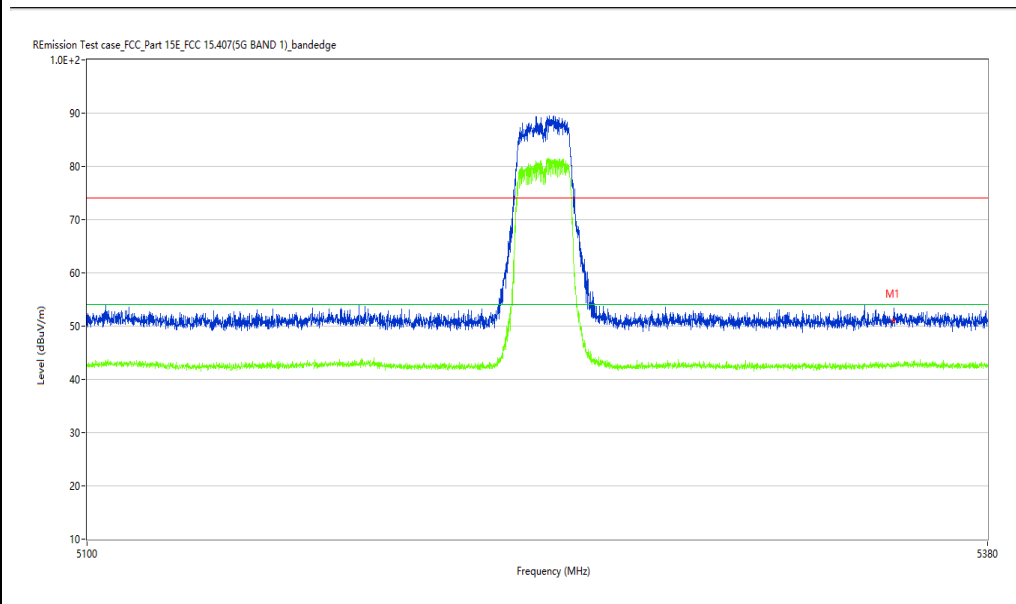
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 51.07            | 0.51        | 74.0           | 22.93       | Peak     | 258.72         | 100         | H       | Pass    |
| 1** | 5350.000        | 42.43            | 0.51        | 54.0           | 11.57       | AV       | 258.72         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge -A-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.06.36

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

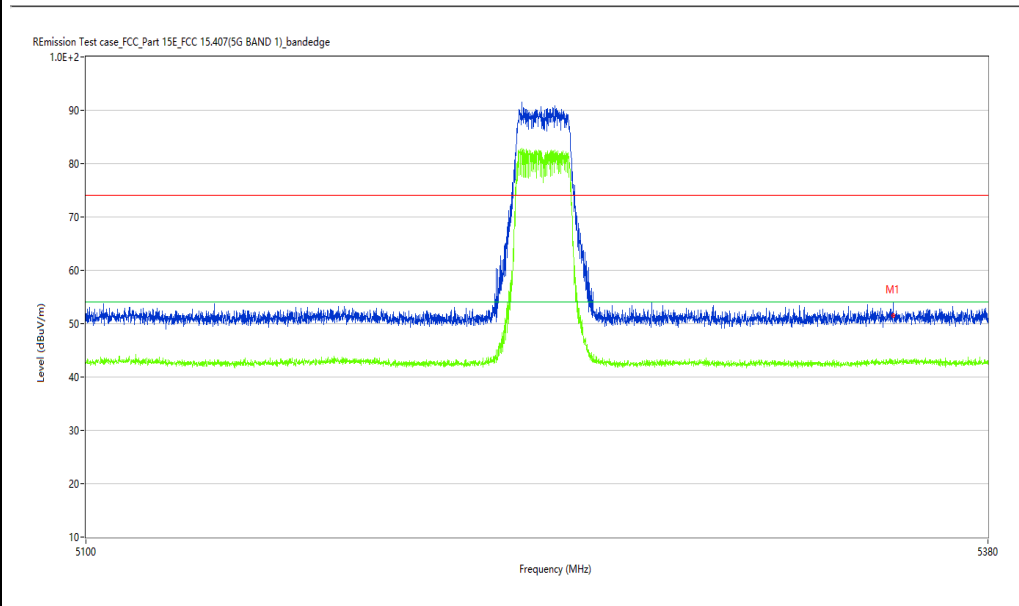
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 51.46            | 0.51        | 74.0           | 22.54       | Peak     | 205.40         | 100         | V       | Pass    |
| 1** | 5350.000        | 42.77            | 0.51        | 54.0           | 11.23       | AV       | 205.40         | 100         | V       | Pass    |

## WiFi5GB1-Bandedge -N20-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.32.38

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

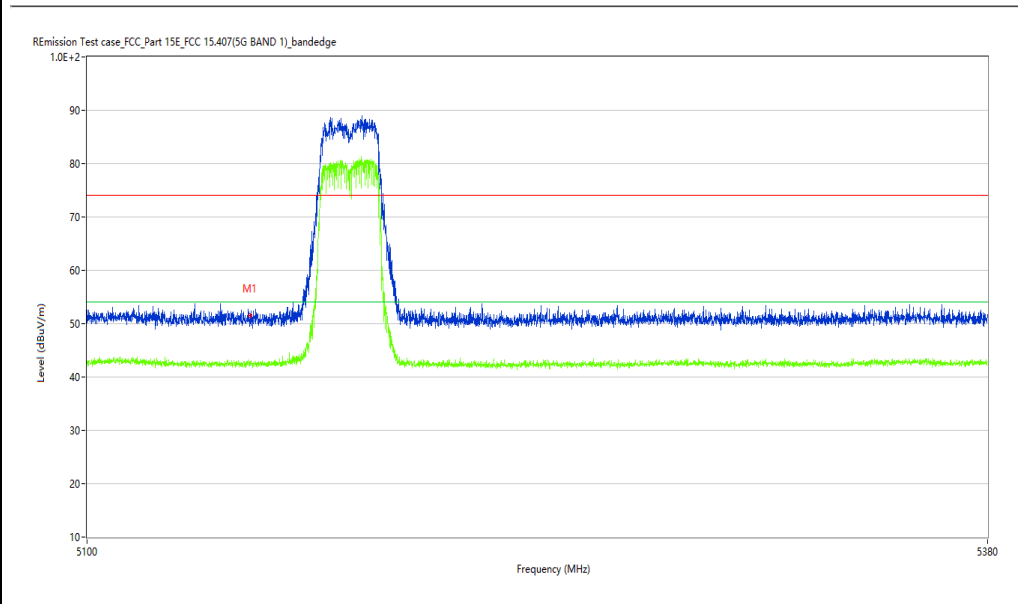
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 51.88            | 1.15        | 74.0           | 22.12       | Peak     | 164.59         | 100         | H       | Pass    |
| 1** | 5150.000        | 42.83            | 1.15        | 54.0           | 11.17       | AV       | 164.59         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge –N20-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.10.37

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

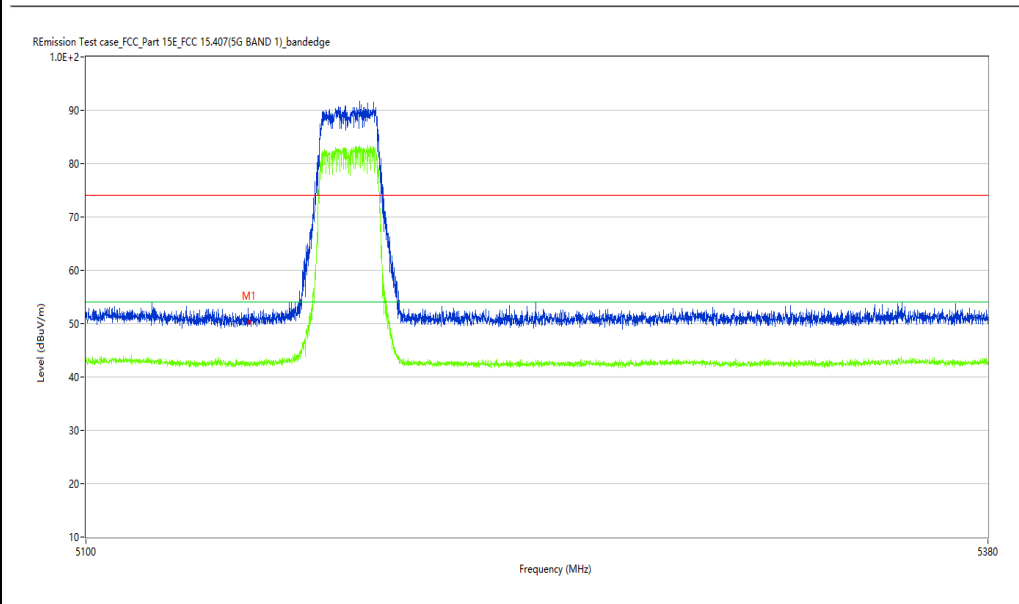
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 50.46            | 1.15        | 74.0           | 23.54       | Peak     | 266.45         | 100         | V       | Pass    |
| 1** | 5150.000        | 42.53            | 1.15        | 54.0           | 11.47       | AV       | 266.45         | 100         | V       | Pass    |



## WiFi5GB1-Bandedge –N20-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.34.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

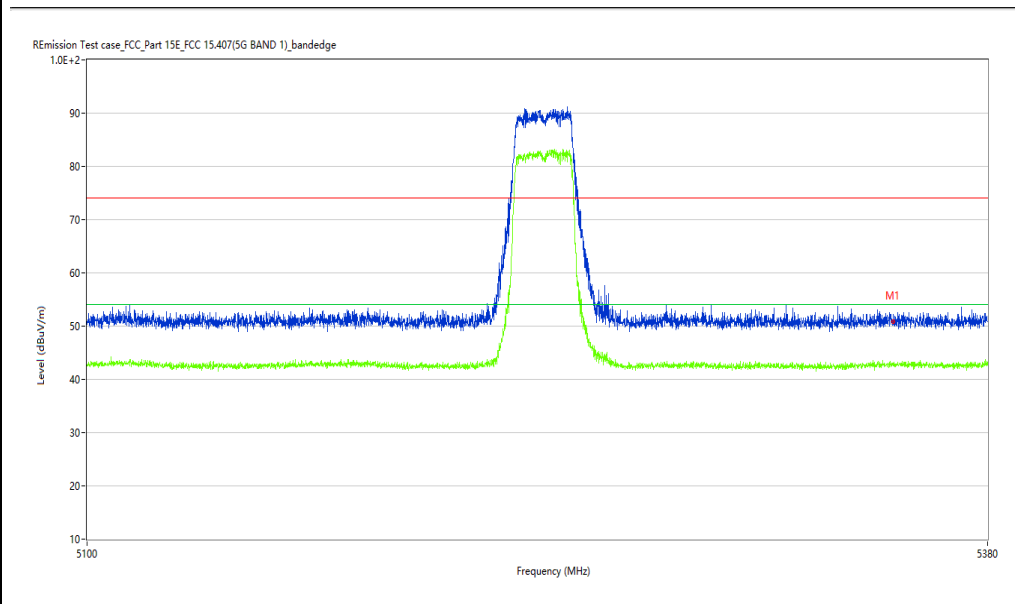
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 50.78            | 0.51        | 74.0           | 23.22       | Peak     | 173.88         | 100         | H       | Pass    |
| 1** | 5350.000        | 42.72            | 0.51        | 54.0           | 11.28       | AV       | 173.88         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge –N20-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.08.44

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

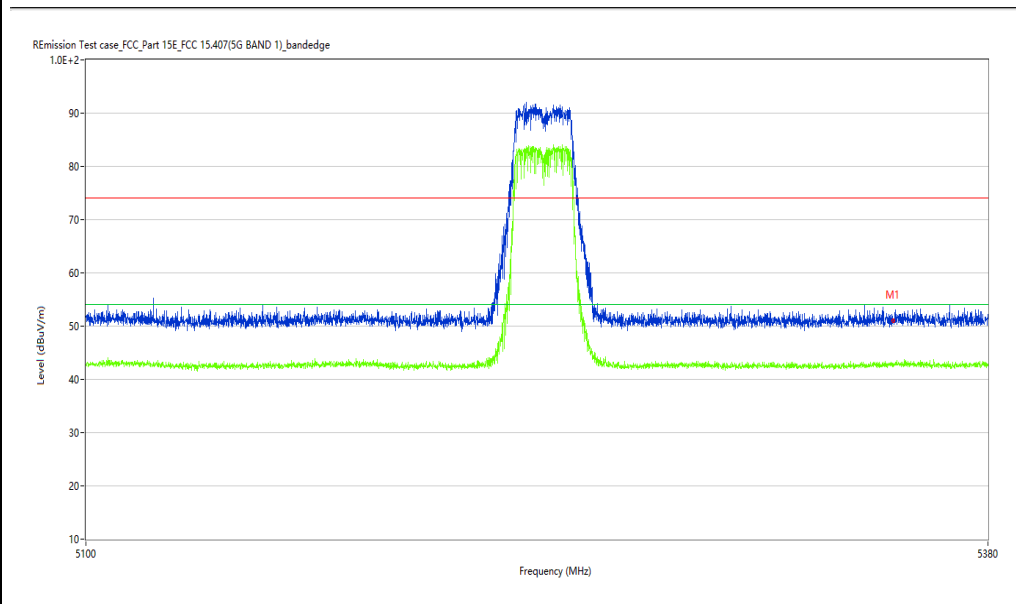
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 50.76            | 0.51        | 74.0           | 23.24       | Peak     | 166.14         | 100         | V       | Pass    |
| 1** | 5350.000        | 42.97            | 0.51        | 54.0           | 11.03       | AV       | 166.14         | 100         | V       | Pass    |

WiFi5GB1-Bandedge -N40-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-24\_18.49.56

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

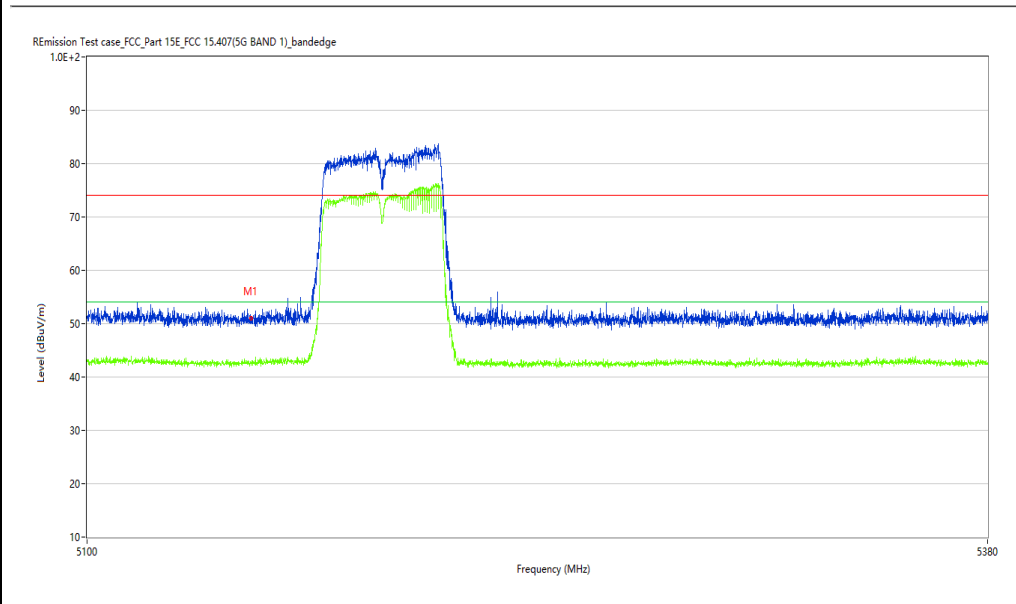
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 51.09            | 1.15        | 74.0           | 22.91       | Peak     | 150.92         | 100         | H       | Pass    |
| 1** | 5150.000        | 42.66            | 1.15        | 54.0           | 11.34       | AV       | 150.92         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge -N40-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.15.36

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

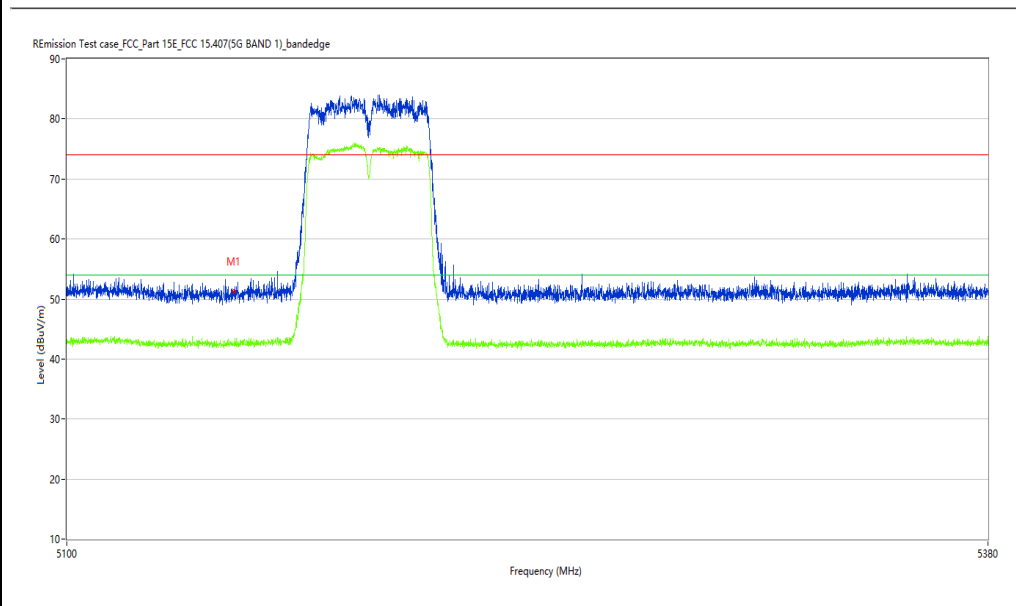
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 51.30            | 1.15        | 74.0           | 22.70       | Peak     | 111.83         | 100         | V       | Pass    |
| 1** | 5150.000        | 43.07            | 1.15        | 54.0           | 10.93       | AV       | 111.83         | 100         | V       | Pass    |

WiFi5GB1-Bandedge -N40-High channel- Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-24\_18.47.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

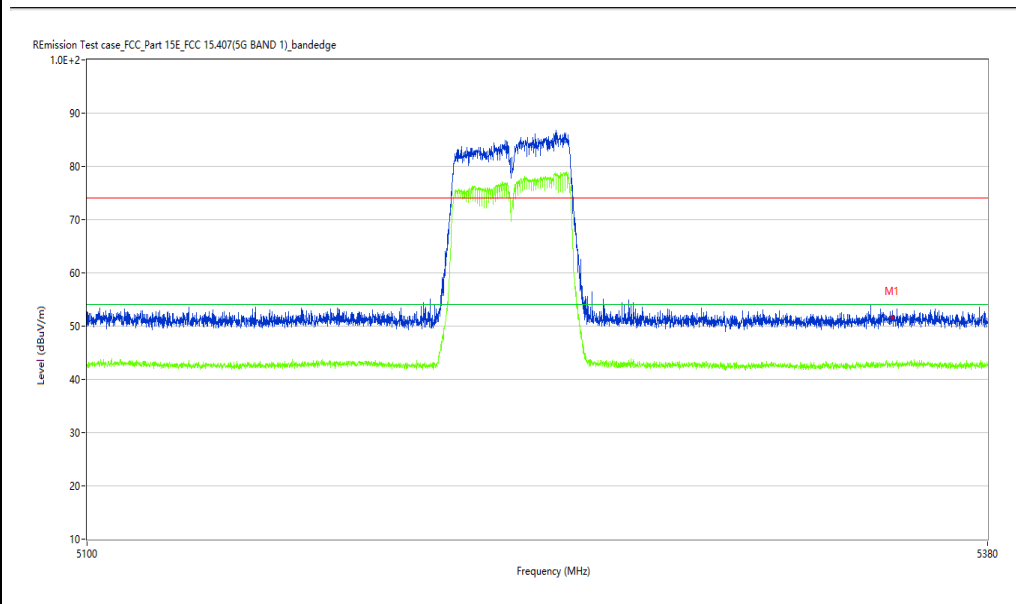
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 51.50            | 0.51        | 74.0           | 22.50       | Peak     | 69.90          | 100         | H       | Pass    |
| 1** | 5350.000        | 42.58            | 0.51        | 54.0           | 11.42       | AV       | 69.90          | 100         | H       | Pass    |

## WiFi5GB1-Bandedge -N40-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.17.28

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 50.61            | 0.51        | 74.0           | 23.39       | Peak     | 174.99         | 100         | V       | Pass    |
| 1** | 5350.000        | 42.92            | 0.51        | 54.0           | 11.08       | AV       | 174.99         | 100         | V       | Pass    |

## WiFi5GB1-Bandedge –AC20-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.38.44

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

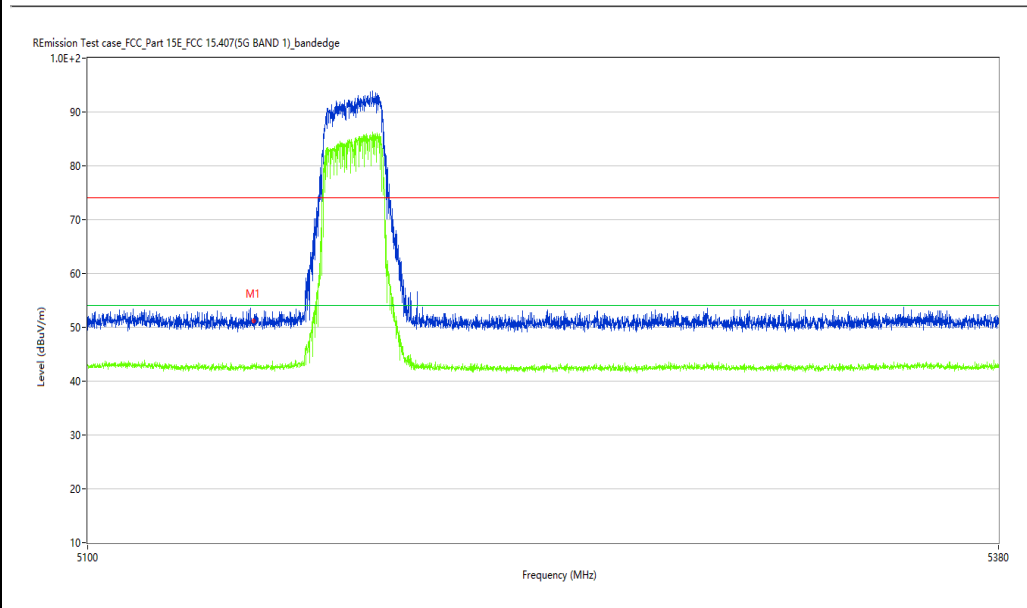
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 51.53            | 1.15        | 74.0           | 22.47       | Peak     | 188.29         | 100         | H       | Pass    |
| 1** | 5150.000        | 42.79            | 1.15        | 54.0           | 11.21       | AV       | 188.29         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge –AC20-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_16.58.58

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

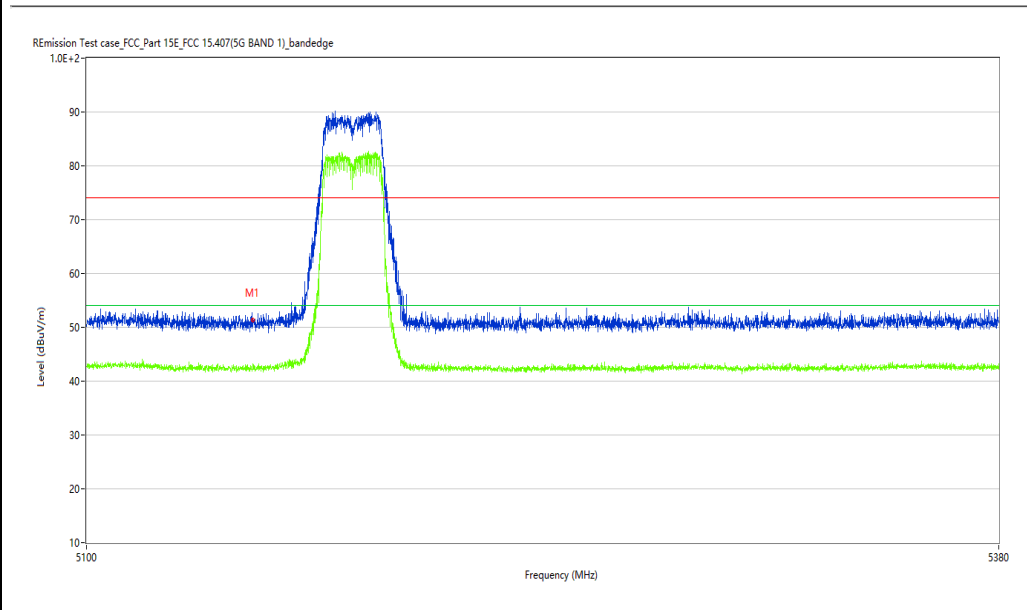
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 51.21            | 1.15        | 74.0           | 22.79       | Peak     | 289.80         | 100         | V       | Pass    |
| 1** | 5150.000        | 43.04            | 1.15        | 54.0           | 10.96       | AV       | 289.80         | 100         | V       | Pass    |



## WiFi5GB1-Bandedge –AC20-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.37.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

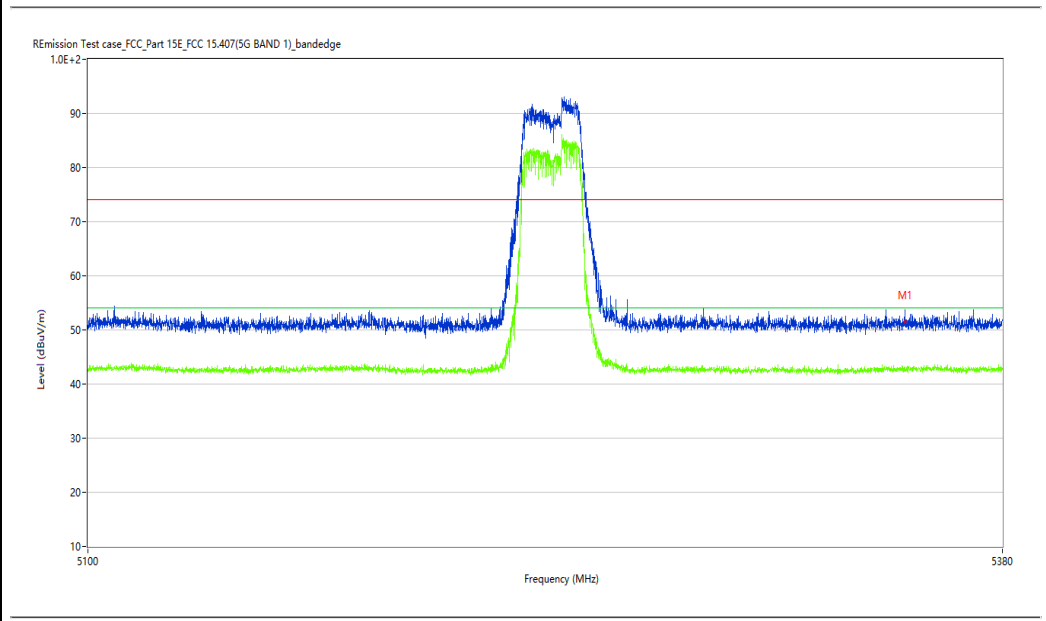
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 51.44            | 0.51        | 74.0           | 22.56       | Peak     | 285.99         | 100         | H       | Pass    |
| 1** | 5350.000        | 42.90            | 0.51        | 54.0           | 11.10       | AV       | 285.99         | 100         | H       | Pass    |

WiFi5GB1-Bandedge –AC20-High channel-Vertical-TX

## Test result

Project Number: Certification

Test Time: 2023-07-22\_17.02.03

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

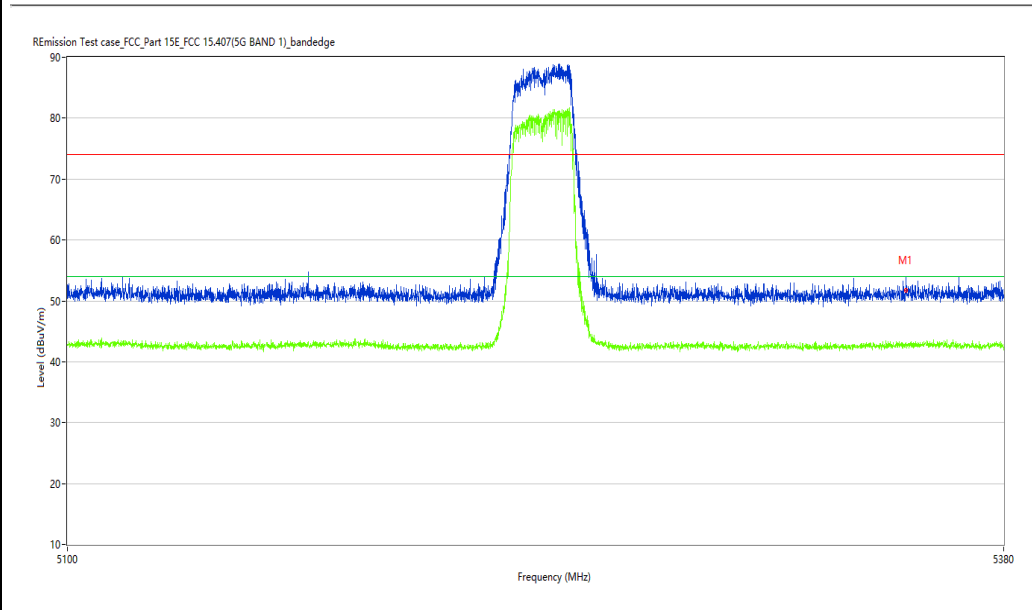
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 51.60            | 0.51        | 74.0           | 22.40       | Peak     | 343.20         | 100         | V       | Pass    |
| 1** | 5350.000        | 42.72            | 0.51        | 54.0           | 11.28       | AV       | 343.20         | 100         | V       | Pass    |

## WiFi5GB1-Bandedge –AC40-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.41.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

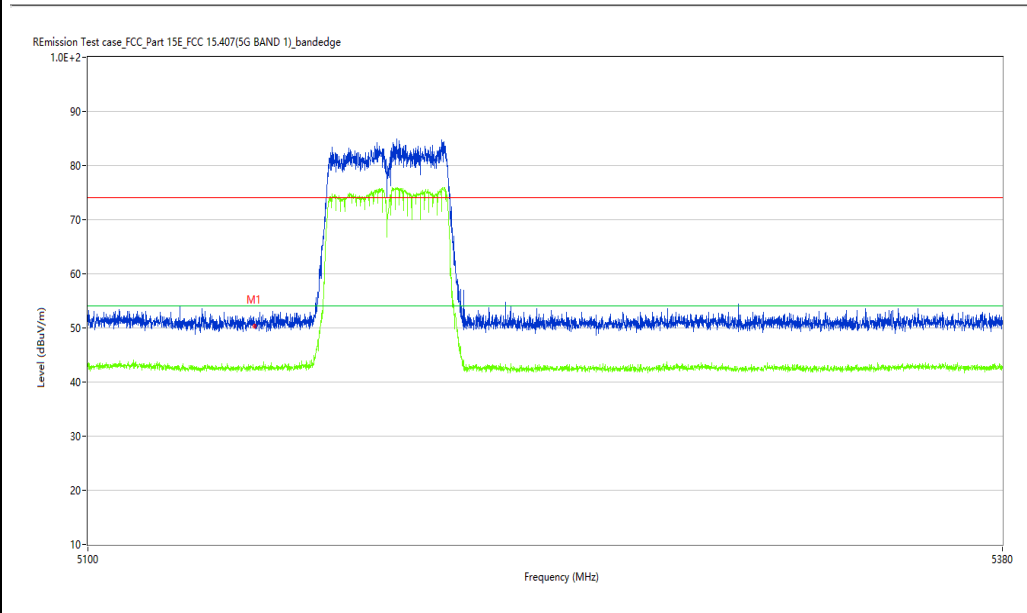
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 50.15            | 1.15        | 74.0           | 23.85       | Peak     | 346.52         | 100         | H       | Pass    |
| 1** | 5150.000        | 42.44            | 1.15        | 54.0           | 11.56       | AV       | 346.52         | 100         | H       | Pass    |

WiFi5GB1-Bandedge –AC40-Low channel- Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_17.21.59

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

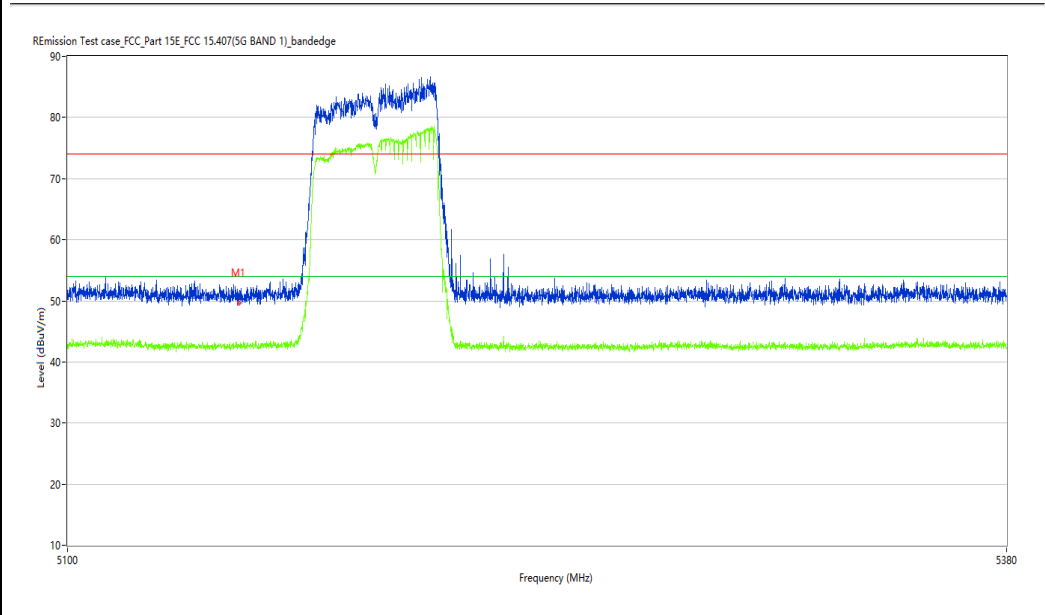
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 49.85            | 1.15        | 74.0           | 24.15       | Peak     | 60.37          | 100         | V       | Pass    |
| 1** | 5150.000        | 42.61            | 1.15        | 54.0           | 11.39       | AV       | 60.37          | 100         | V       | Pass    |

## WiFi5GB1-Bandedge –AC40-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_18.45.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

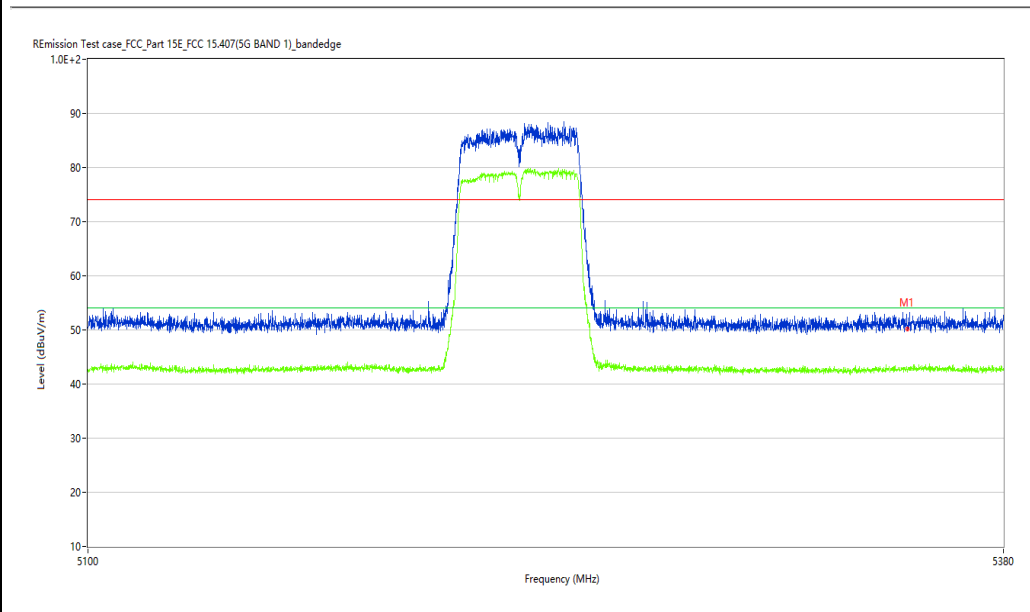
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 50.31            | 0.51        | 74.0           | 23.69       | Peak     | 213.86         | 100         | H       | Pass    |
| 1** | 5350.000        | 42.31            | 0.51        | 54.0           | 11.69       | AV       | 213.86         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge –AC40-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.19.56

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

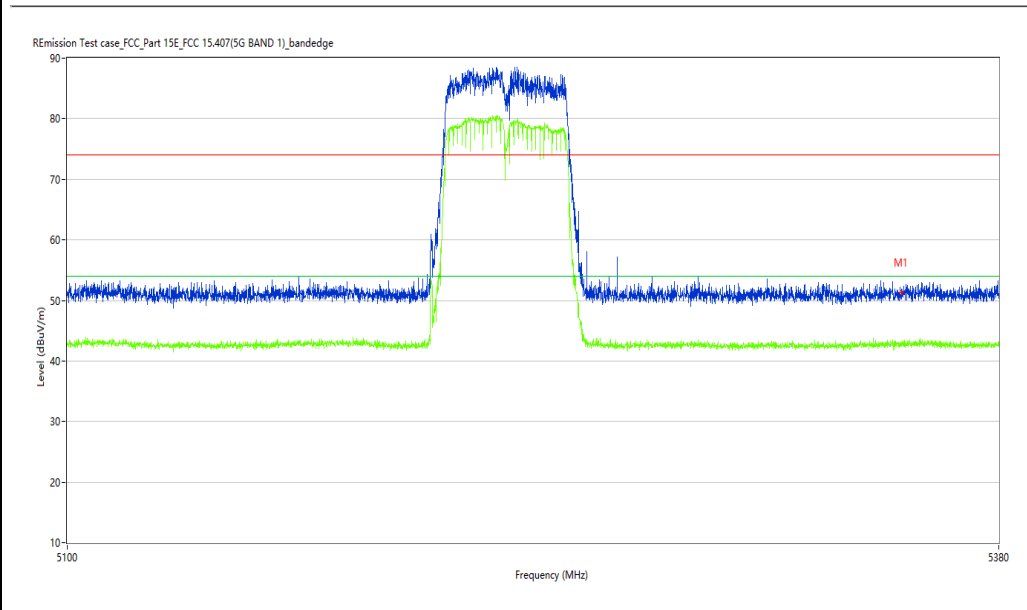
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5350.000        | 51.48            | 0.51        | 74.0           | 22.52       | Peak     | 322.53         | 100         | V       | Pass    |
| 1** | 5350.000        | 42.76            | 0.51        | 54.0           | 11.24       | AV       | 322.53         | 100         | V       | Pass    |

WiFi5GB1-Bandedge –AC80-Low channel-Horizontal-TX

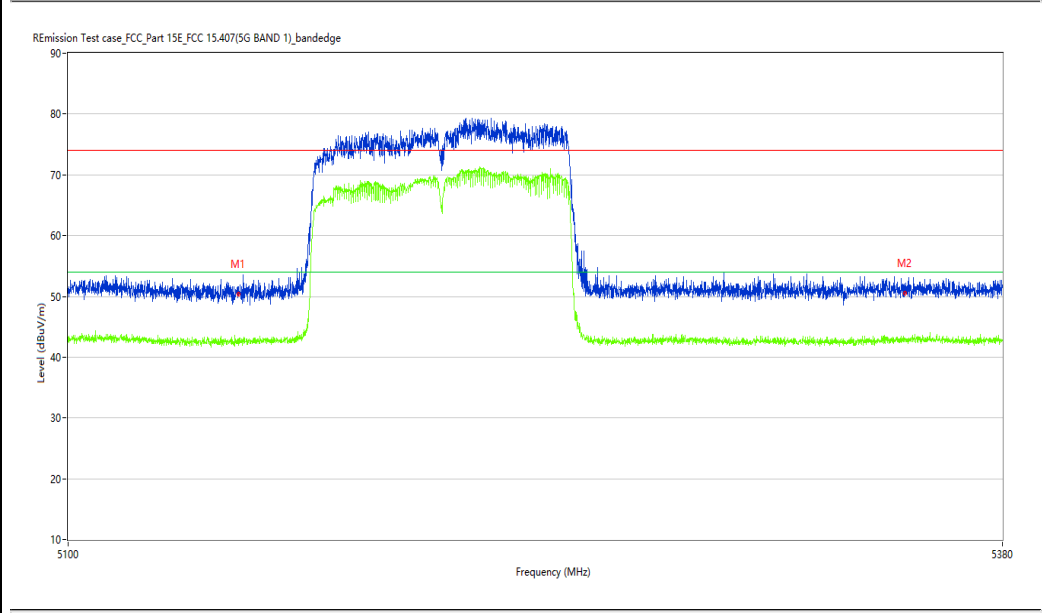
# Test result

Project Number: Certification

Test Time: 2023-07-27\_10.27.05

EUT Name: N.A  
 Manufacturer: N.A  
 Model: N.A  
 Temp.(oC): 25.2  
 Hum.: 53%

Test Engineer: SDC  
 Test Standard: FCC  
 Work Addition: TX  
 Load: Full load  
 Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 50.30            | 1.15        | 74.0           | 23.70       | Peak     | 83.48          | 100         | H       | Pass    |
| 1** | 5150.000        | 42.27            | 1.15        | 54.0           | 11.73       | AV       | 83.48          | 100         | H       | Pass    |
| 2   | 5350.000        | 50.71            | 0.51        | 74.0           | 23.29       | Peak     | 223.21         | 100         | H       | Pass    |
| 2** | 5350.000        | 42.65            | 0.51        | 54.0           | 11.35       | AV       | 223.21         | 100         | H       | Pass    |

## WiFi5GB1-Bandedge –AC80-Low channel- Vertical-TX

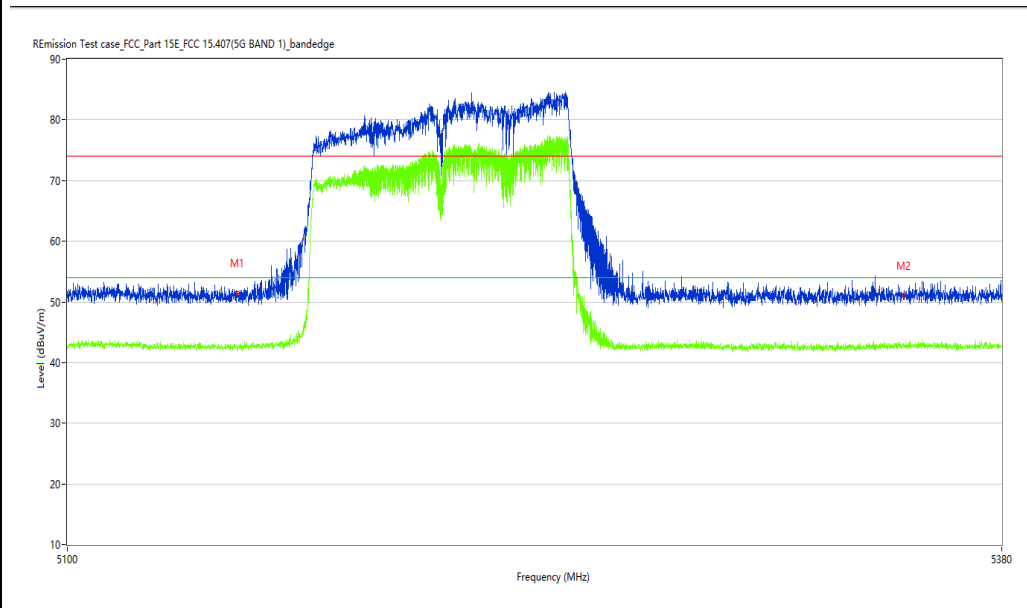
### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.24.36

EUT Name: N.A  
 Manufacturer: N.A  
 Model: N.A  
 Temp.(oC): 25.2  
 Hum.: 53%

Test Engineer: SDC  
 Test Standard: FCC  
 Work Addition: TX  
 Load: Full load  
 Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5150.000        | 51.28            | 1.15        | 74.0           | 22.72       | Peak     | 146.04         | 100         | V       | Pass    |
| 1** | 5150.000        | 42.02            | 1.15        | 54.0           | 11.98       | AV       | 146.04         | 100         | V       | Pass    |
| 2   | 5350.000        | 50.92            | 0.51        | 74.0           | 23.08       | Peak     | 276.16         | 100         | V       | Pass    |
| 2** | 5350.000        | 42.81            | 0.51        | 54.0           | 11.19       | AV       | 276.16         | 100         | V       | Pass    |



## WiFi5GB4-Bandedge -A-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_19.33.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

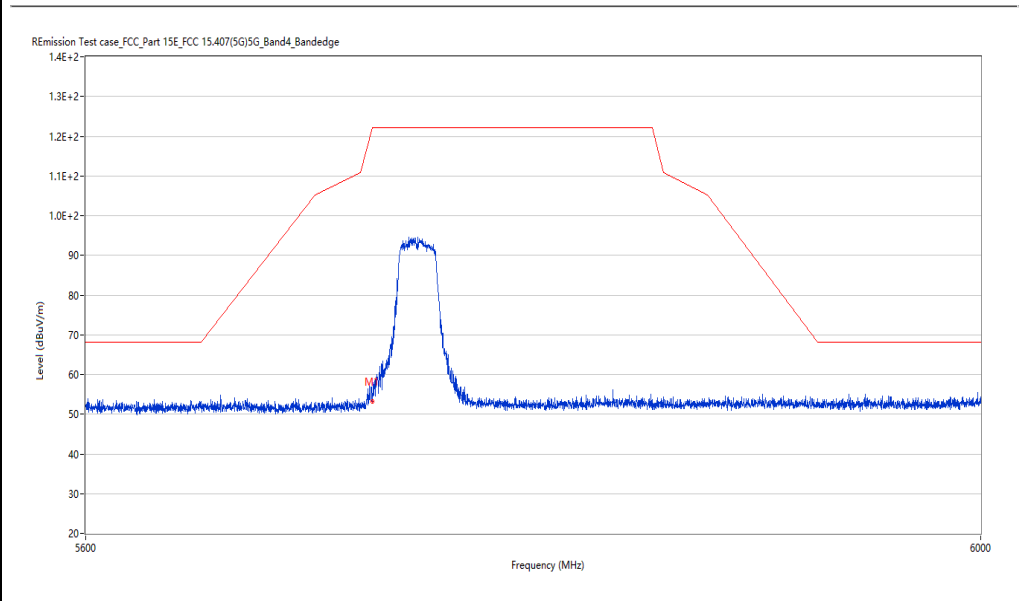
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 53.28            | 1.61        | 122.2          | 68.92       | Peak     | 359.50         | 100         | H       | Pass    |

## WiFi5GB4-Bandedge -A-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.45.20

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

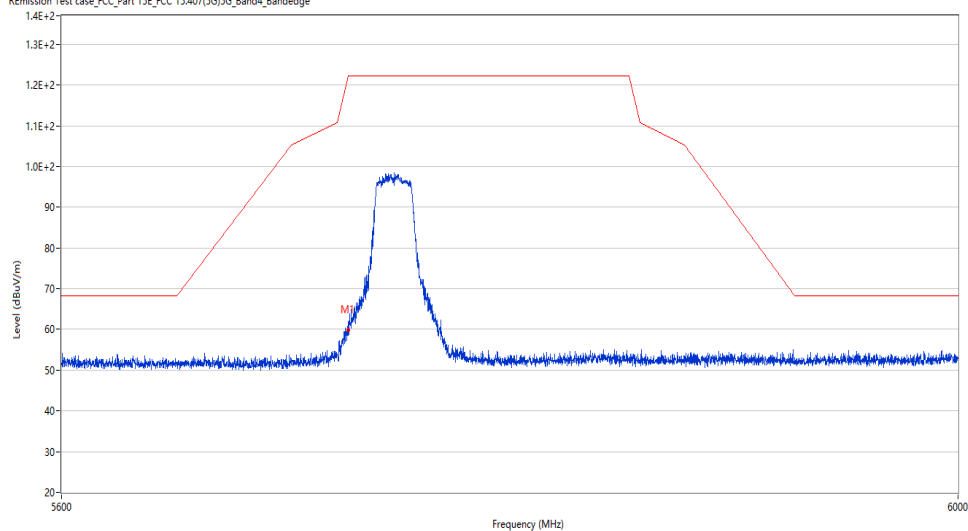
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02

REmission Test case\_FCC\_Part 15E\_FCC 15.407(SG)5G\_Band4\_Bandedge



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 59.94            | 1.61        | 122.2          | 62.26       | Peak     | 0.69           | 100         | V       | Pass    |

## WiFi5GB4-Bandedge -A-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_19.35.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

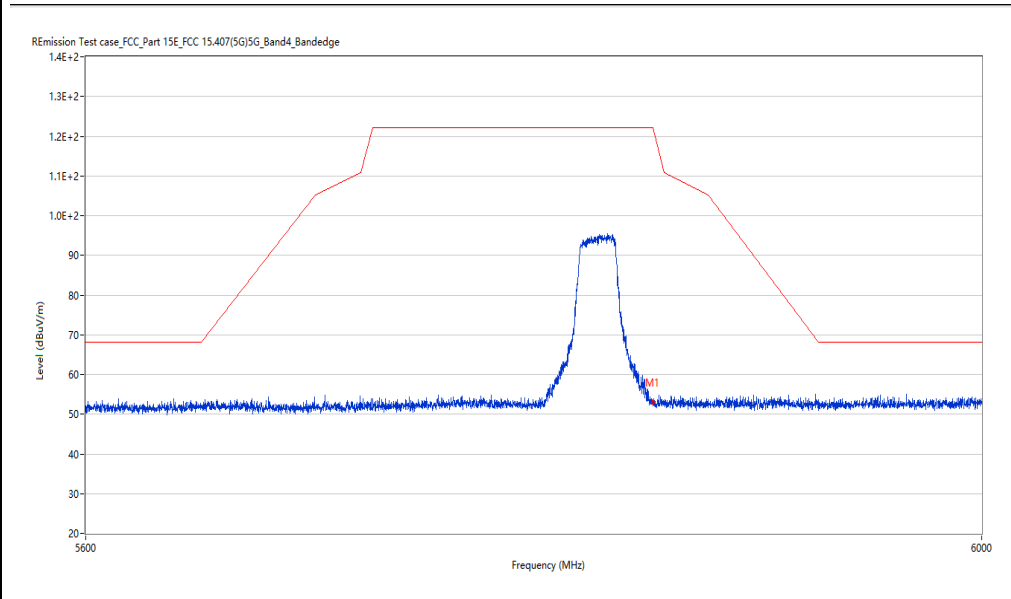
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 53.02            | 2.30        | 122.2          | 69.18       | Peak     | 7.25           | 100         | H       | Pass    |

## WiFi5GB4-Bandedge -A-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.43.30

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

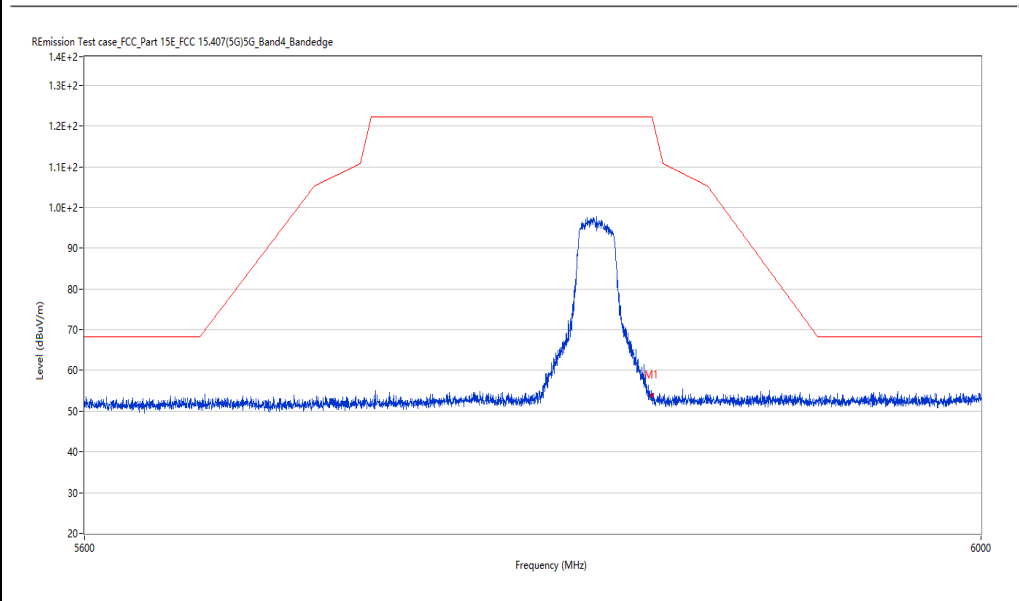
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 53.99            | 2.30        | 122.2          | 68.21       | Peak     | 36.73          | 100         | V       | Pass    |

WiFi5GB4-Bandedge –N20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-24\_19.13.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

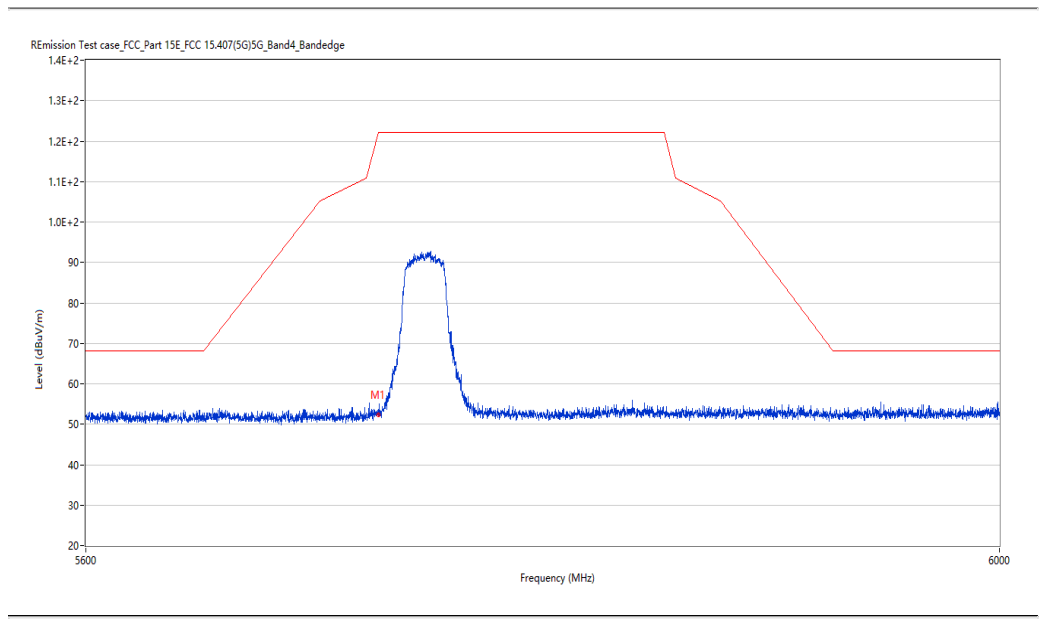
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 52.37            | 1.61        | 122.2          | 69.83       | Peak     | 315.20         | 100         | H       | Pass    |

## WiFi5GB4-Bandedge -N20-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.48.01

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

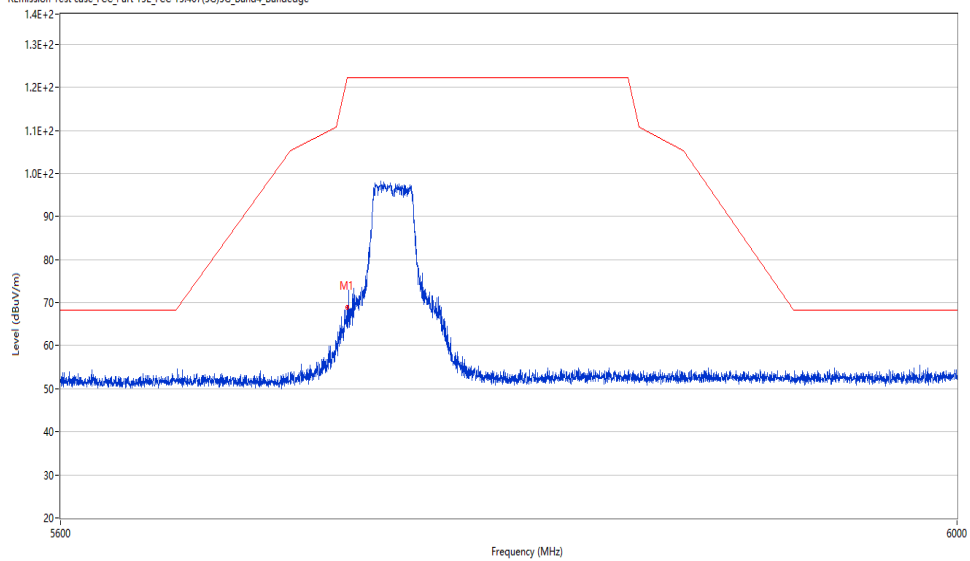
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02

REmission Test case FCC\_Part 15E\_FCC 15.407(SG)5G\_Band4\_Bandedge



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 68.97            | 1.61        | 122.2          | 53.23       | Peak     | 0.00           | 100         | V       | Pass    |

WiFi5GB4-Bandedge –N20-High channel- Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-24\_19.11.49

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

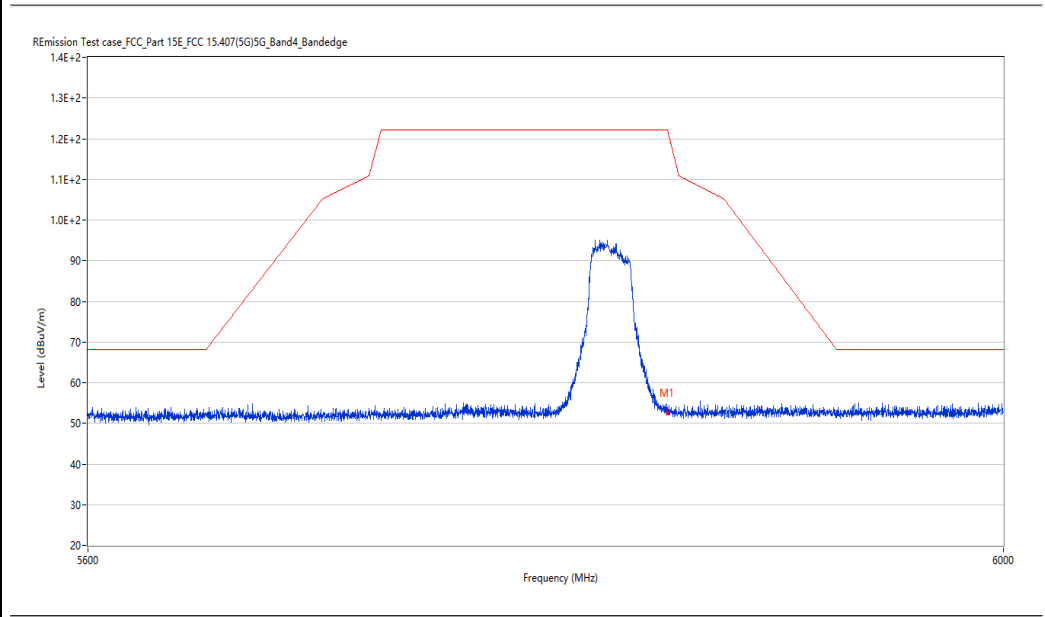
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 52.44            | 2.30        | 122.2          | 69.76       | Peak     | 22.37          | 100         | H       | Pass    |

## WiFi5GB4-Bandedge –N20-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.50.04

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

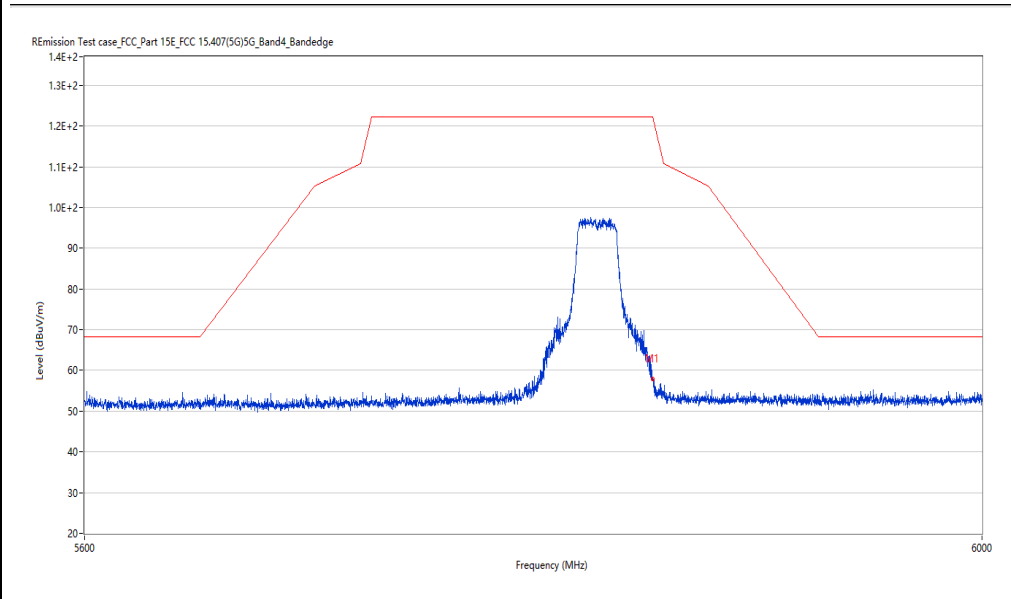
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 57.93            | 2.30        | 122.2          | 64.27       | Peak     | 312.06         | 100         | V       | Pass    |



WiFi5GB4-Bandedge -N40-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-07-24\_19.23.09

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

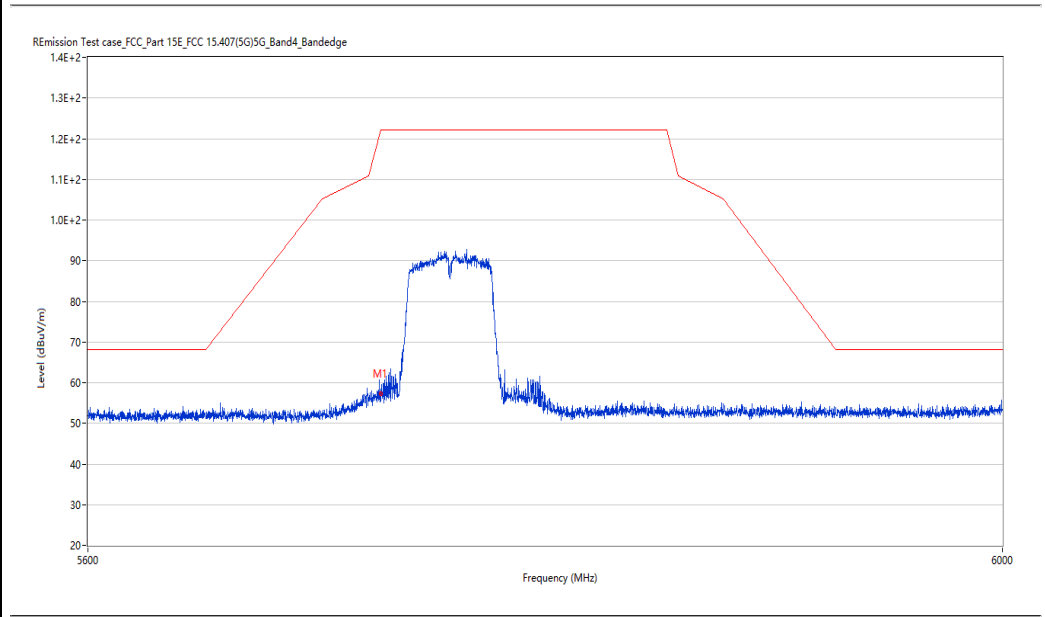
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 57.28            | 1.61        | 122.2          | 64.92       | Peak     | 116.20         | 100         | H       | Pass    |

## WiFi5GB4-Bandedge -N40-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.38.04

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

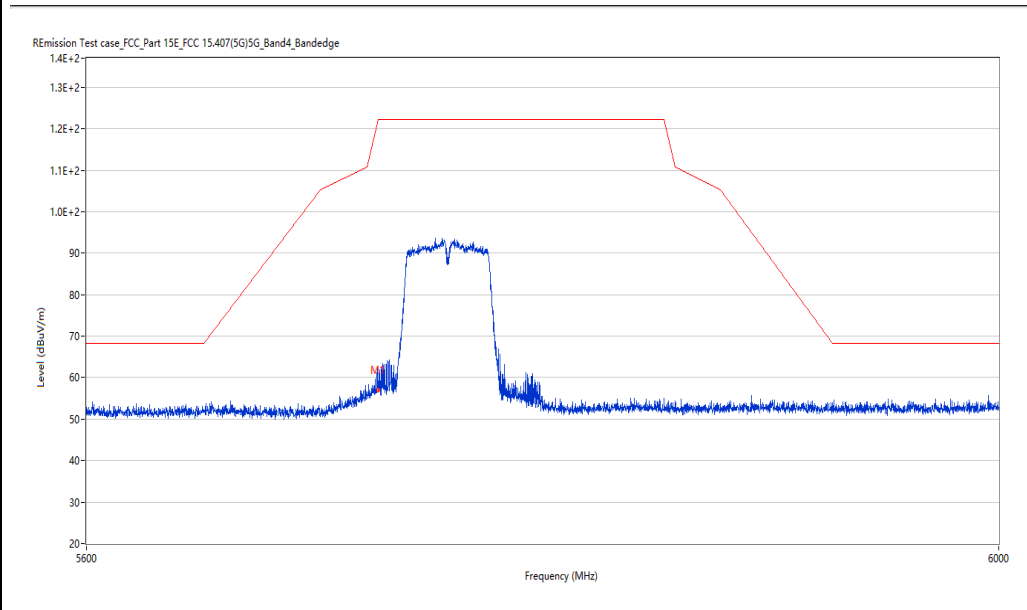
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 56.93            | 1.61        | 122.2          | 65.27       | Peak     | 0.69           | 100         | V       | Pass    |

## WiFi5GB4-Bandedge -N40-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_19.25.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

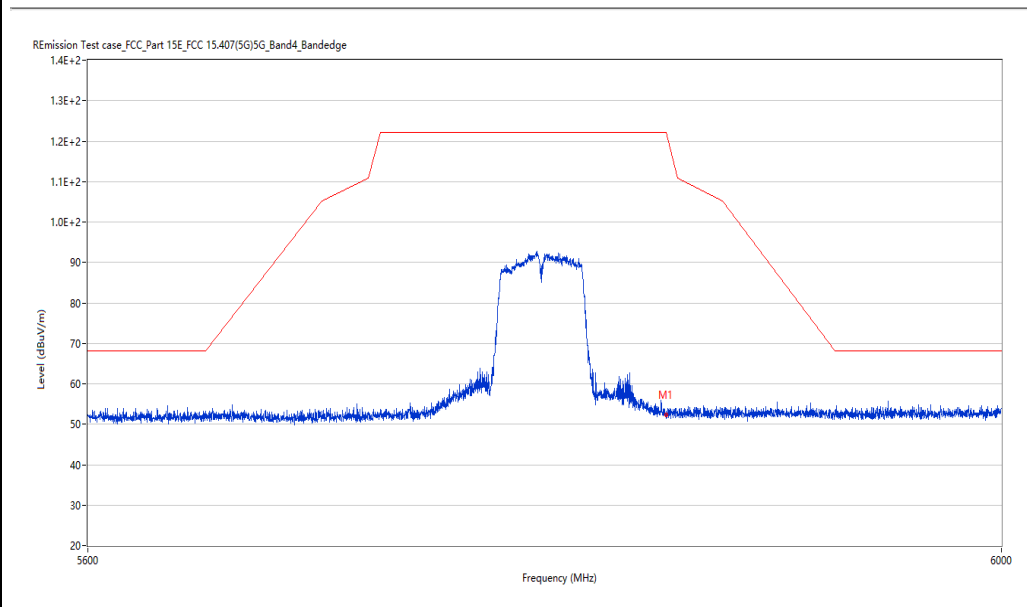
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 52.24            | 2.30        | 122.2          | 69.96       | Peak     | 327.30         | 100         | H       | Pass    |

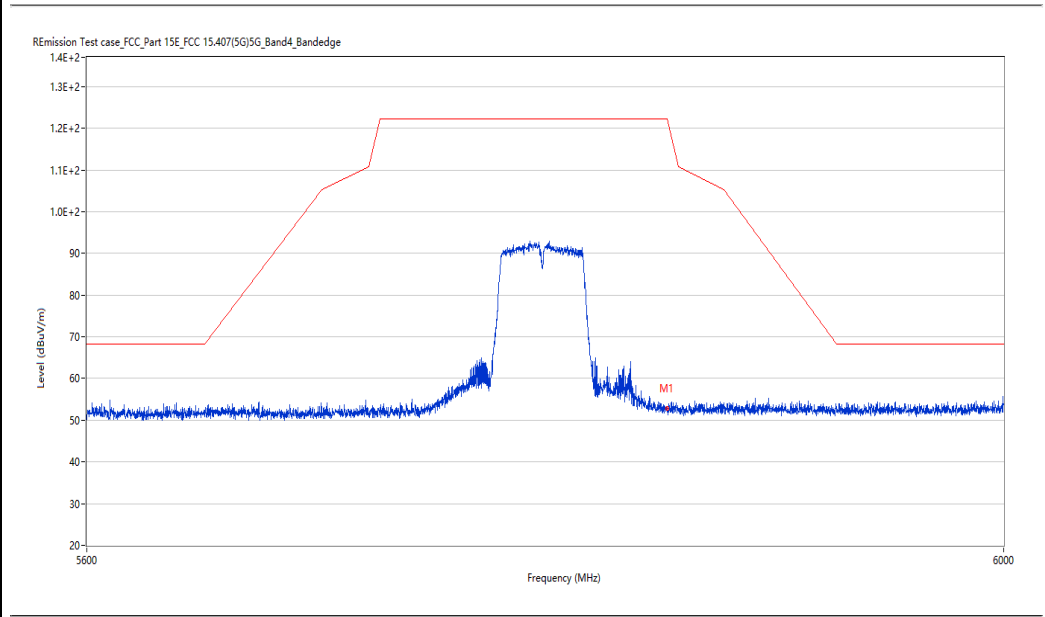
WiFi5GB4-Bandedge –N40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-07-22\_17.41.04

|               |      |                |                          |
|---------------|------|----------------|--------------------------|
| EUT Name:     | N.A  | Test Engineer: | SDC                      |
| Manufacturer: | N.A  | Test Standard: | FCC                      |
| Model:        | N.A  | Work Addition: | TX                       |
| Temp.(oC):    | 25.2 | Load:          | Full load                |
| Hum.:         | 53%  | Remark:        | DR-RSE01-E23060104-01#02 |



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 52.77            | 2.30        | 122.2          | 69.43       | Peak     | 359.30         | 100         | V       | Pass    |

## WiFi5GB4-Bandedge –AC20-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_19.07.38

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

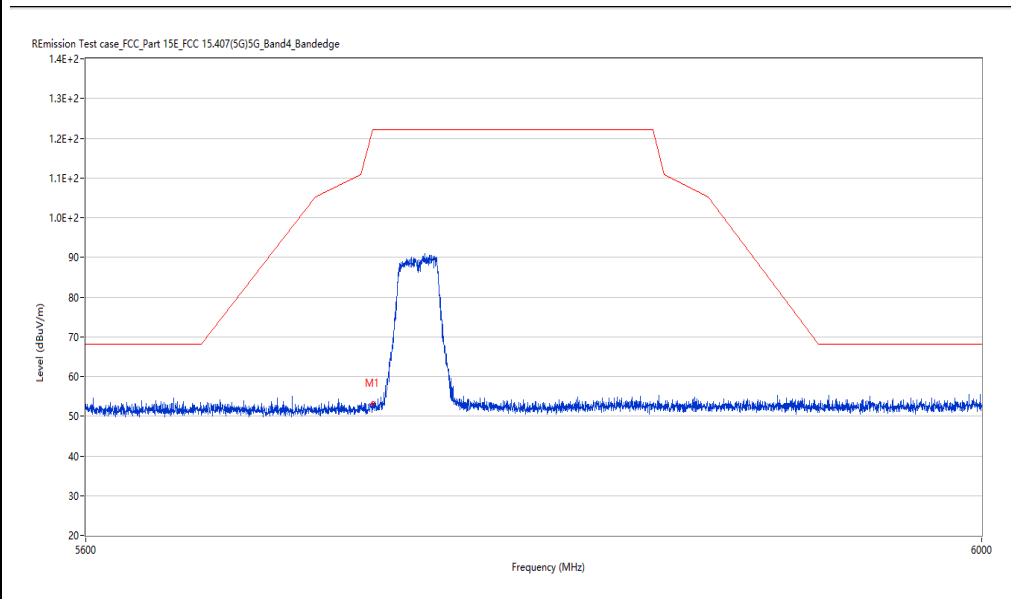
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 53.33            | 1.61        | 122.2          | 68.87       | Peak     | 0.09           | 100         | H       | Pass    |

## WiFi5GB4-Bandedge –AC20-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.53.55

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

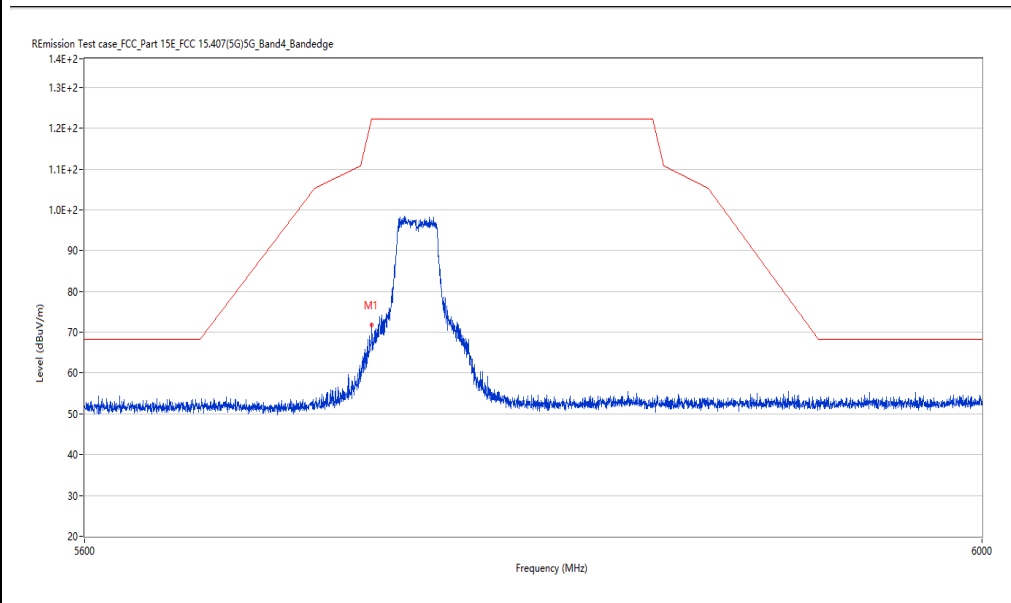
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 71.70            | 1.61        | 122.2          | 50.50       | Peak     | 360.00         | 100         | V       | Pass    |

## WiFi5GB4-Bandedge –AC20-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_19.09.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

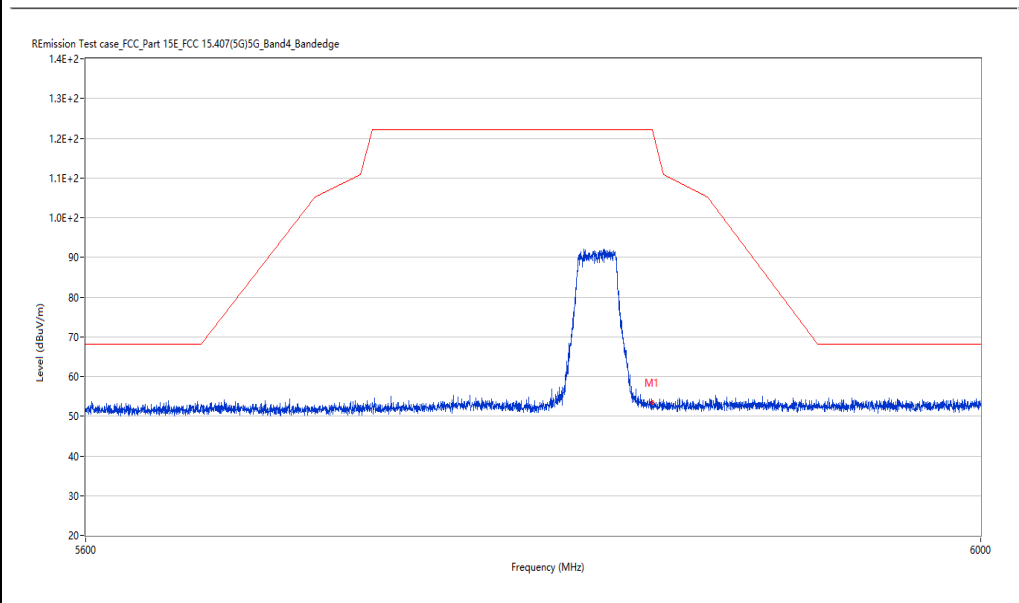
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 53.40            | 2.30        | 122.2          | 68.80       | Peak     | 102.67         | 100         | H       | Pass    |

## WiFi5GB4-Bandedge –AC20-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.52.00

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

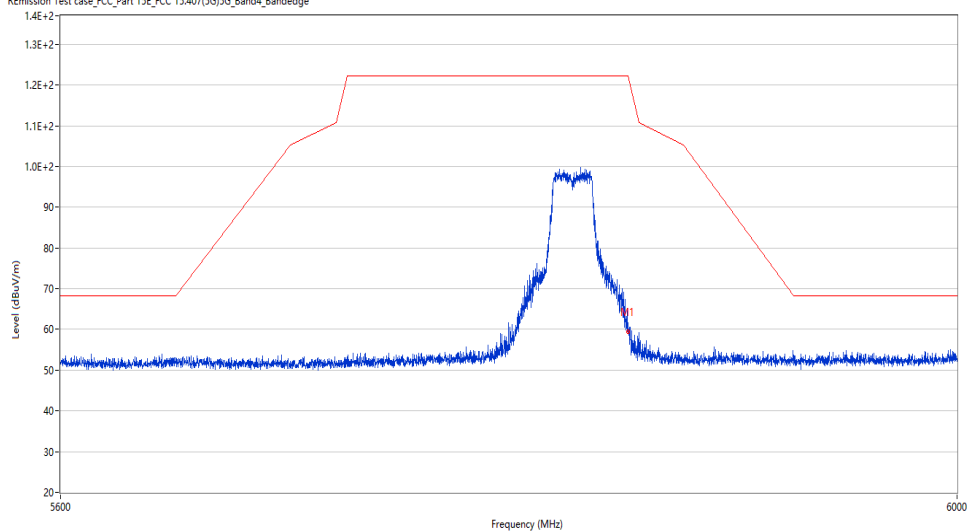
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02

REmission Test case\_FCC\_Part 15E\_FCC 15.407(SG)5G\_Band4\_Bandedge



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 59.37            | 2.30        | 122.2          | 62.83       | Peak     | 181.70         | 100         | V       | Pass    |



## WiFi5GB4-Bandedge –AC40-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_19.03.06

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

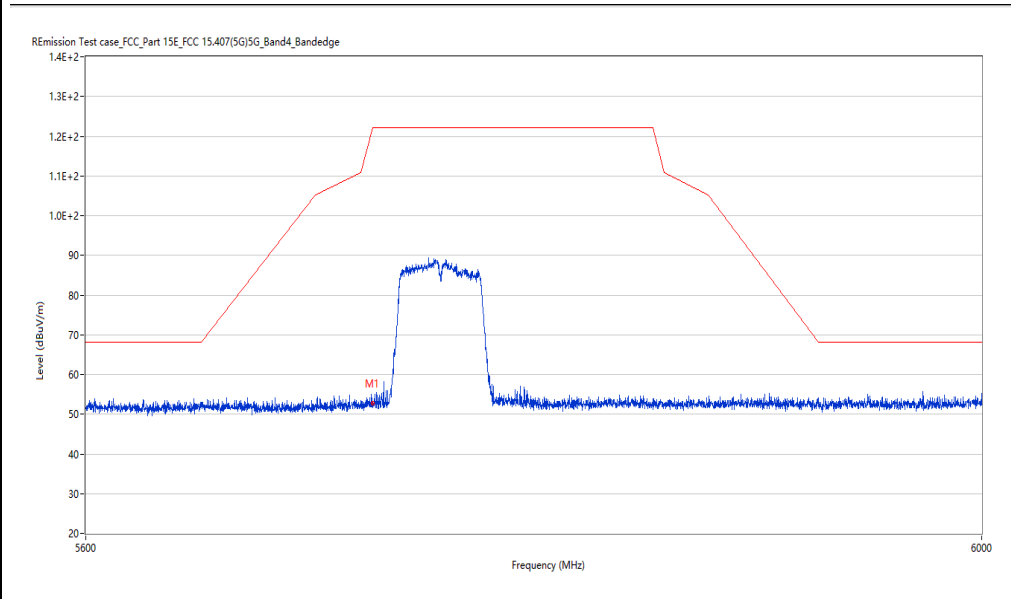
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 52.73            | 1.61        | 122.2          | 69.47       | Peak     | 108.16         | 100         | H       | Pass    |

## WiFi5GB4-Bandedge –AC40-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.35.39

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

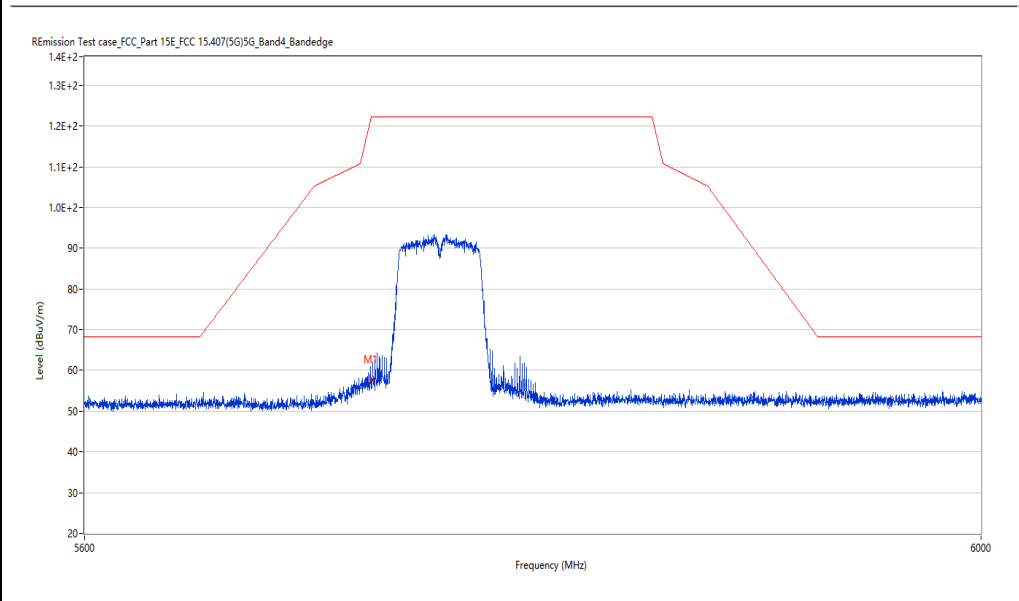
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 57.74            | 1.61        | 122.2          | 64.46       | Peak     | 179.05         | 100         | V       | Pass    |

## WiFi5GB4-Bandedge –AC40-High channel- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-07-24\_19.04.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

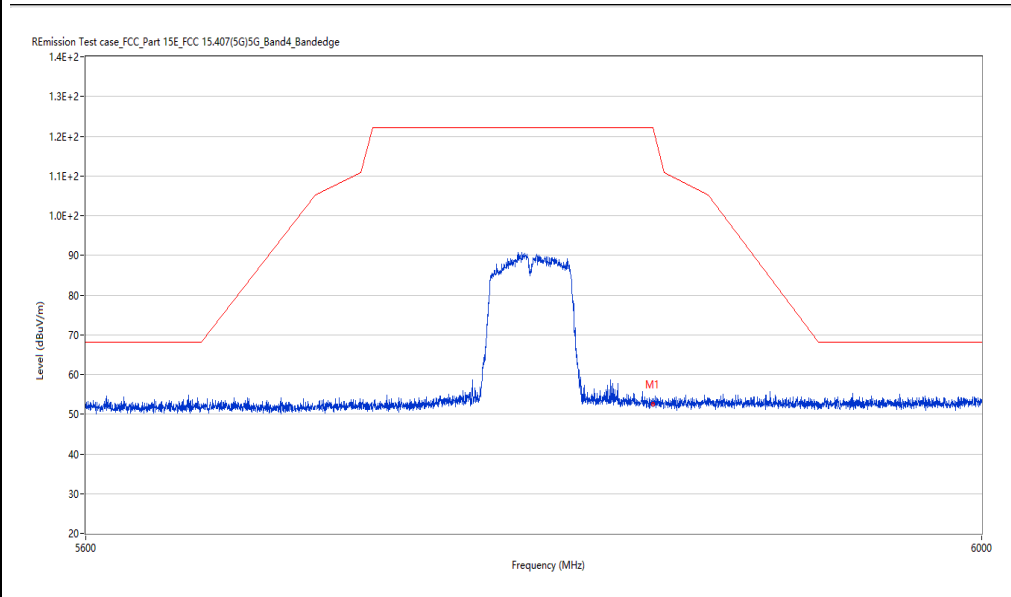
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 52.56            | 2.30        | 122.2          | 69.64       | Peak     | 282.38         | 100         | H       | Pass    |

## WiFi5GB4-Bandedge –AC40-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.33.43

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

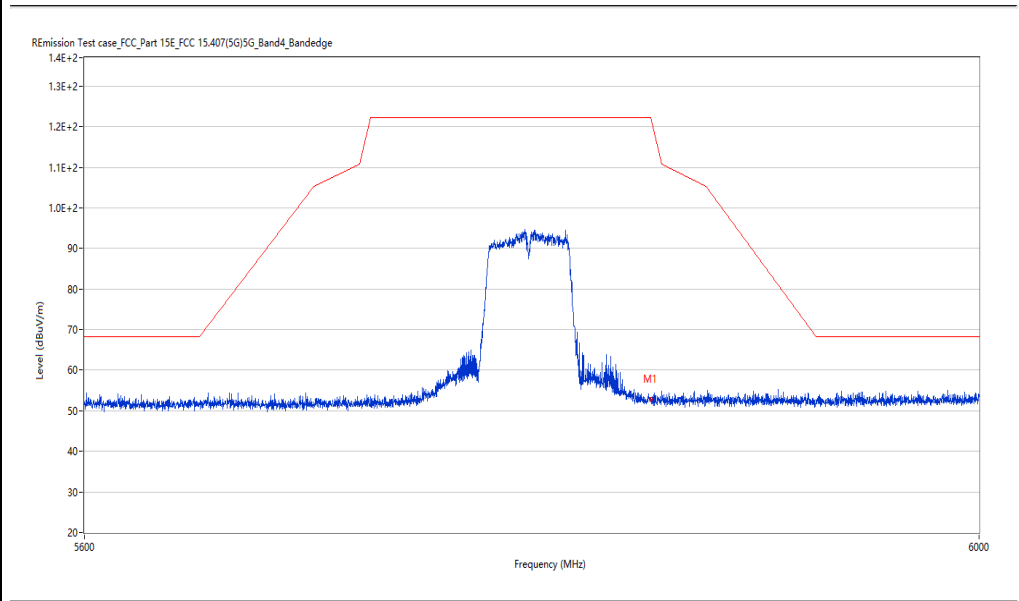
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5850.000        | 52.84            | 2.30        | 122.2          | 69.36       | Peak     | 243.25         | 100         | V       | Pass    |

## Test result

Project Number: Certification

Test Time: 2023-07-24\_19.00.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

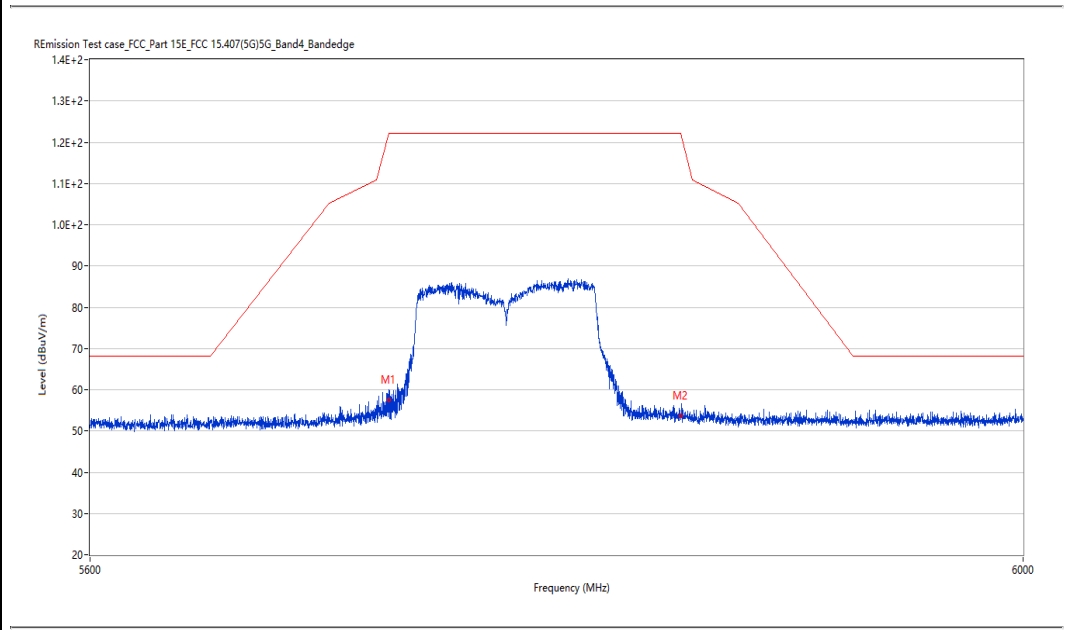
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 57.50            | 1.61        | 122.2          | 64.70       | Peak     | 258.51         | 100         | H       | Pass    |
| 2   | 5850.000        | 53.75            | 2.30        | 122.2          | 68.45       | Peak     | 266.80         | 100         | H       | Pass    |

## WiFi5GB4-Bandedge –AC80-Low channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-07-22\_17.31.10

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

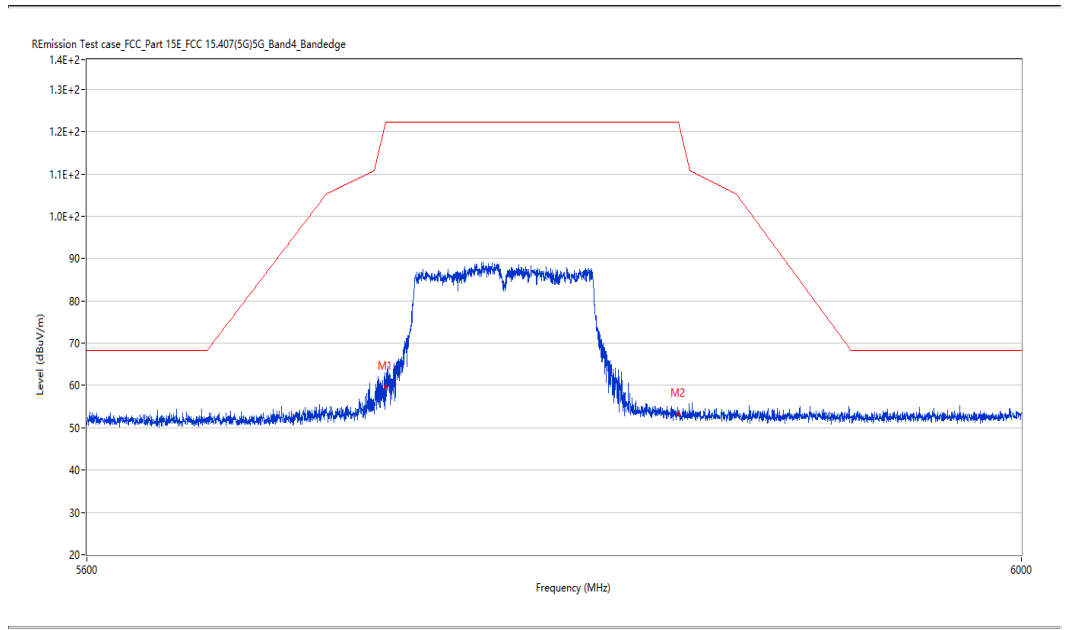
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060104-01#02



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|---------|---------|
| 1   | 5725.000        | 59.76            | 1.61        | 122.2          | 62.44       | Peak     | 341.04         | 100         | V       | Pass    |
| 2   | 5850.000        | 53.28            | 2.30        | 122.2          | 68.92       | Peak     | 355.71         | 100         | V       | Pass    |