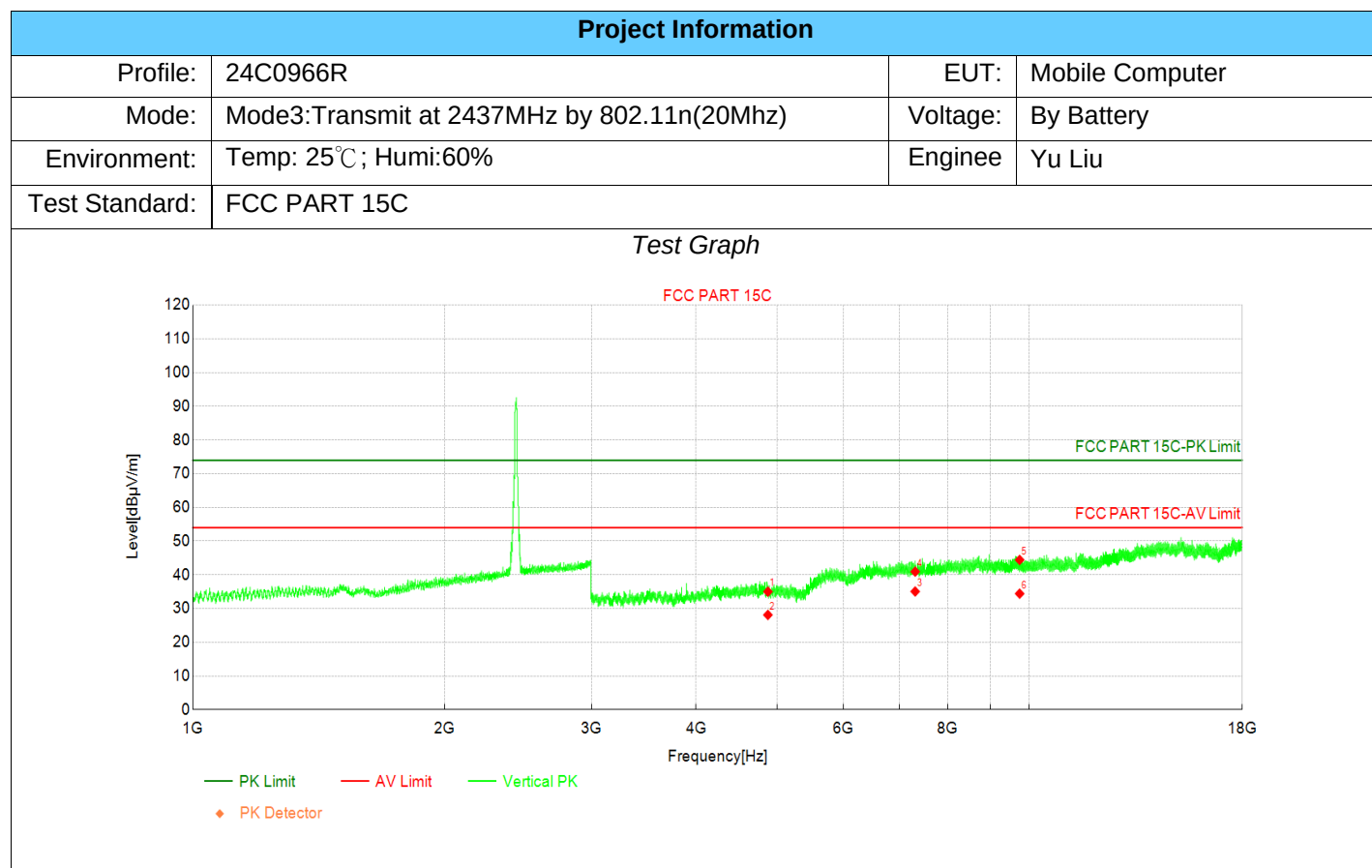


## Test Report



### Suspected Data List

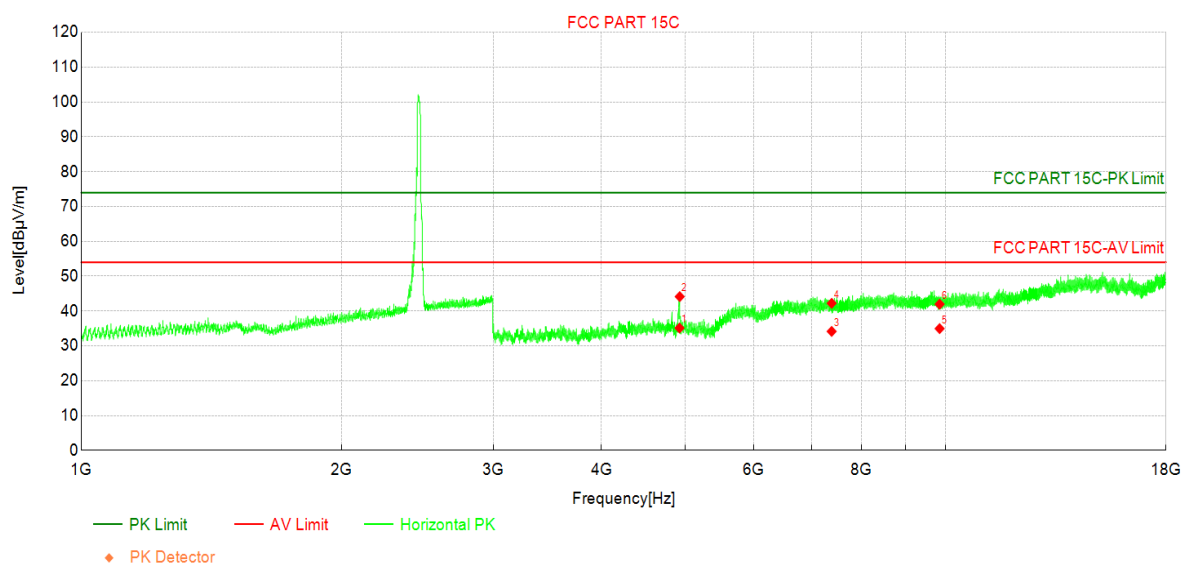
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 4874.00         | 41.08          | 35.00          | -6.08         | 74.00          | 39.00       | PK  | Vertic | PASS    |
| 2  | 4874.00         | 34.18          | 28.10          | -6.08         | 54.00          | 25.90       | AV  | Vertic | PASS    |
| 3  | 7311.00         | 32.18          | 35.05          | 2.87          | 54.00          | 18.95       | AV  | Vertic | PASS    |
| 4  | 7311.00         | 38.07          | 40.94          | 2.87          | 74.00          | 33.06       | PK  | Vertic | PASS    |
| 5  | 9748.00         | 38.26          | 44.42          | 6.16          | 74.00          | 29.58       | PK  | Vertic | PASS    |
| 6  | 9748.00         | 28.25          | 34.41          | 6.16          | 54.00          | 19.59       | AV  | Vertic | PASS    |

## Test Report

### Project Information

|                |                                             |          |                 |
|----------------|---------------------------------------------|----------|-----------------|
| Profile:       | 24C0966R                                    | EUT:     | Mobile Computer |
| Mode:          | Mode3:Transmit at 2462MHz by 802.11n(20Mhz) | Voltage: | By Battery      |
| Environment:   | Temp: 25℃ ; Humi:60%                        | Engineer | Yu Liu          |
| Test Standard: | FCC PART 15C                                |          |                 |

### Test Graph



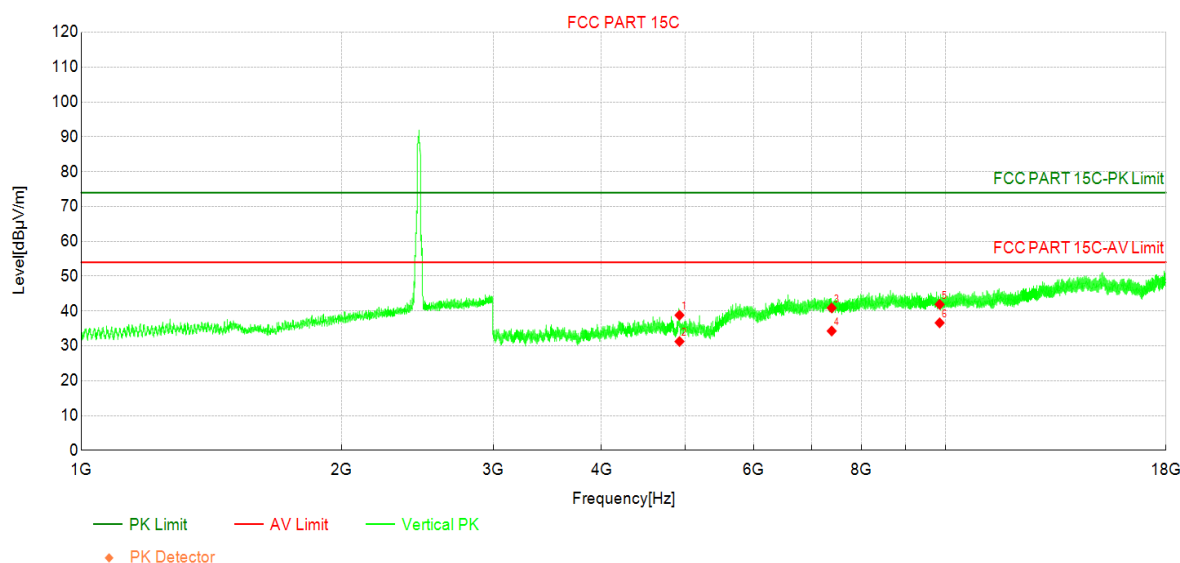
### Suspected Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 4924.00         | 40.88          | 35.12          | -5.76         | 54.00          | 18.88       | AV  | Horizo | PASS    |
| 2  | 4927.13         | 49.85          | 44.13          | -5.72         | 74.00          | 29.87       | PK  | Horizo | PASS    |
| 3  | 7386.00         | 31.85          | 34.15          | 2.30          | 54.00          | 19.85       | AV  | Horizo | PASS    |
| 4  | 7386.00         | 39.92          | 42.22          | 2.30          | 74.00          | 31.78       | PK  | Horizo | PASS    |
| 5  | 9848.00         | 29.15          | 34.95          | 5.80          | 54.00          | 19.05       | AV  | Horizo | PASS    |
| 6  | 9848.00         | 36.16          | 41.96          | 5.80          | 74.00          | 32.04       | PK  | Horizo | PASS    |

## Test Report

| Project Information |                                             |          |                 |
|---------------------|---------------------------------------------|----------|-----------------|
| Profile:            | 24C0966R                                    | EUT:     | Mobile Computer |
| Mode:               | Mode3:Transmit at 2462MHz by 802.11n(20Mhz) | Voltage: | By Battery      |
| Environment:        | Temp: 25℃ ; Humi:60%                        | Enginee  | Yu Liu          |
| Test Standard:      | FCC PART 15C                                |          |                 |

Test Graph



### Suspected Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 4924.00         | 44.56          | 38.80          | -5.76         | 74.00          | 35.20       | PK  | Vertic | PASS    |
| 2  | 4924.00         | 37.01          | 31.25          | -5.76         | 54.00          | 22.75       | AV  | Vertic | PASS    |
| 3  | 7386.00         | 38.58          | 40.88          | 2.30          | 74.00          | 33.12       | PK  | Vertic | PASS    |
| 4  | 7386.00         | 31.96          | 34.26          | 2.30          | 54.00          | 19.74       | AV  | Vertic | PASS    |
| 5  | 9848.00         | 36.11          | 41.91          | 5.80          | 74.00          | 32.09       | PK  | Vertic | PASS    |
| 6  | 9848.00         | 30.81          | 36.61          | 5.80          | 54.00          | 17.39       | AV  | Vertic | PASS    |

Note:

1. Level = Reading + Factor

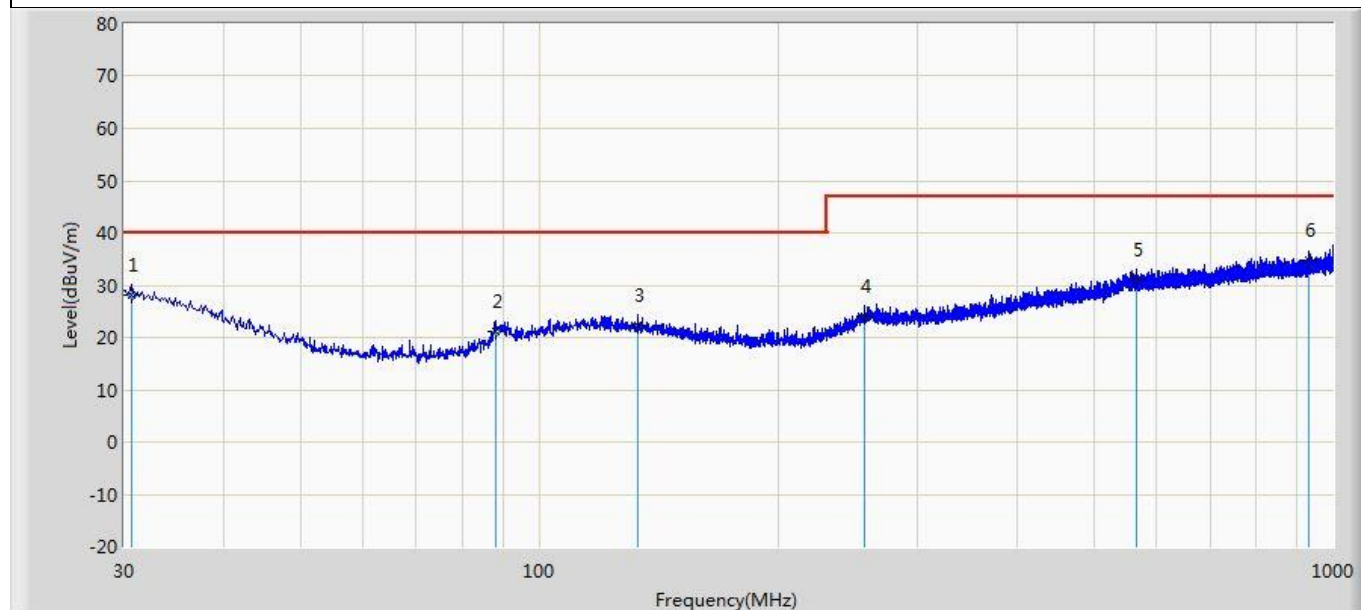
2. Margin = Limit - Level

3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.

4. The test frequency range, 18GHz~26GHz test result on peak is lower than average limit, all is the noise base, therefore no data appear in the report.

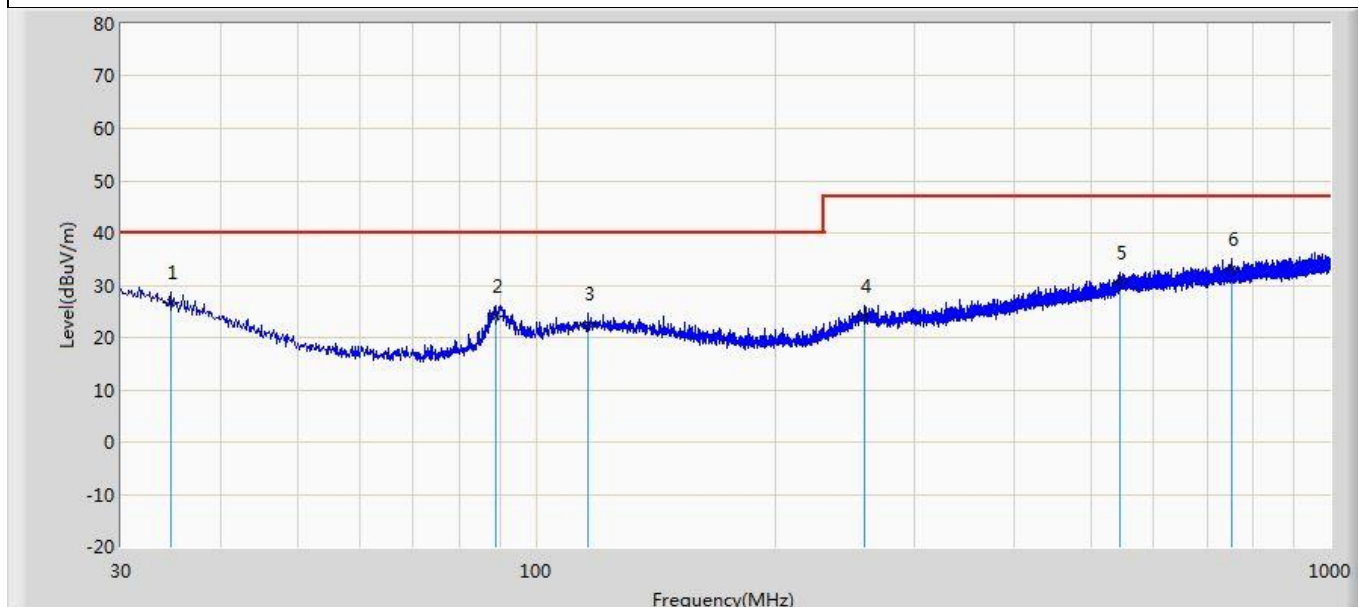
**The worst case of Radiated Emission below 1GHz:**

|                                            |                          |
|--------------------------------------------|--------------------------|
| Profile: 24C0967R                          | Page No.: 1              |
| Engineer: Yuliu                            |                          |
| Site: AC2                                  | Time: 2025/04/06 - 21:15 |
| Limit: FCC Part 15.209                     | Margin: 0                |
| Probe: CBL6112B_2933(30-1000MHz)           | Polarity: Horizontal     |
| EUT: Mobile Computer                       | Power: By Battery        |
| Note: Mode1:Transmit at 2412MHz by 802.11b |                          |



| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  | *    | 30.606          | 28.072                 | 3.227                | -11.928         | 40.000         | 24.845      | QP   |
| 2  |      | 88.321          | 21.264                 | 5.540                | -18.736         | 40.000         | 15.725      | QP   |
| 3  |      | 133.062         | 22.434                 | 3.703                | -17.566         | 40.000         | 18.731      | QP   |
| 4  |      | 257.101         | 24.140                 | 3.192                | -22.860         | 47.000         | 20.948      | QP   |
| 5  |      | 566.167         | 31.031                 | 3.738                | -15.969         | 47.000         | 27.292      | QP   |
| 6  |      | 931.251         | 34.656                 | 4.545                | -12.344         | 47.000         | 30.111      | QP   |

|                                            |                          |
|--------------------------------------------|--------------------------|
| Profile: 24C0967R                          | Page No.: 2              |
| Engineer: Yuliu                            |                          |
| Site: AC2                                  | Time: 2025/04/06 - 21:15 |
| Limit: FCC Part 15.209                     | Margin: 0                |
| Probe: CBL6112B_2933(30-1000MHz)           | Polarity: Vertical       |
| EUT: Mobile Computer                       | Power: By Battery        |
| Note: Mode1:Transmit at 2412MHz by 802.11b |                          |



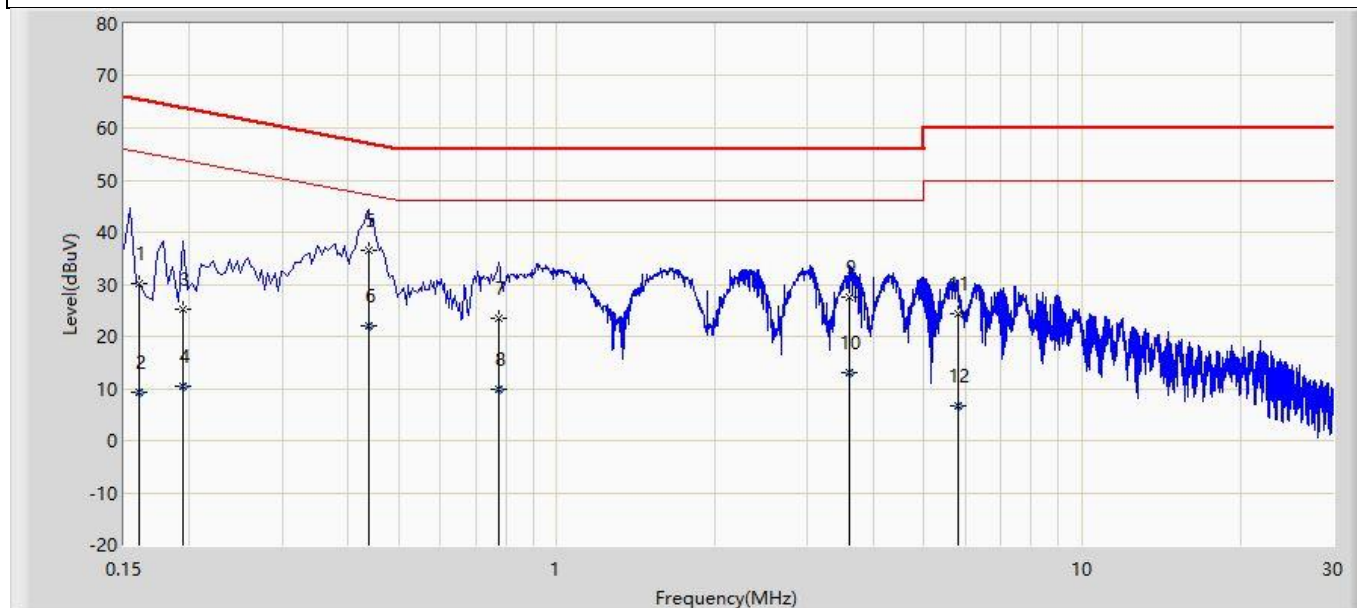
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  | *    | 34.607          | 26.623                 | 3.659                | -13.377         | 40.000         | 22.964      | QP   |
| 2  |      | 88.927          | 24.079                 | 8.234                | -15.921         | 40.000         | 15.846      | QP   |
| 3  |      | 116.209         | 22.530                 | 3.324                | -17.470         | 40.000         | 19.206      | QP   |
| 4  |      | 259.647         | 24.092                 | 2.823                | -22.908         | 47.000         | 21.269      | QP   |
| 5  |      | 543.979         | 30.522                 | 3.331                | -16.478         | 47.000         | 27.192      | QP   |
| 6  |      | 752.407         | 33.116                 | 4.271                | -13.884         | 47.000         | 28.844      | QP   |

## Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. " \* ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)

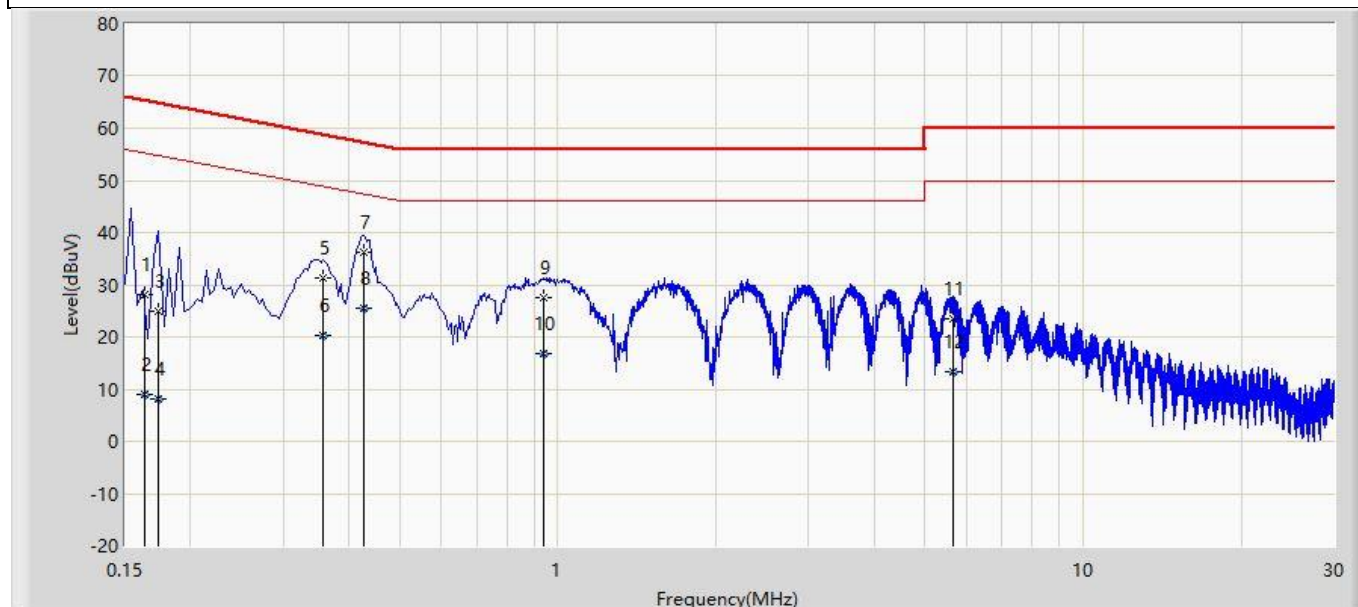
## Appendix H : AC Power Line Conducted Emission

|                                            |                          |
|--------------------------------------------|--------------------------|
| Profile: 24C0967R                          | Page No.: 3              |
| Engineer: Yu Liu                           |                          |
| Site: TR1                                  | Time: 2025/04/06 - 17:59 |
| Limit: FCC_Part 15.207                     | Margin: 0                |
| Probe: ENV216_101189(0.009-30MHz)          | Polarity: Line           |
| EUT: Mobile Computer                       | Power: 120Vac/60Hz       |
| Note: Mode1:Transmit at 2412MHz by 802.11b |                          |



| No | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor (dB) | Type |
|----|------|-----------------|----------------------|----------------------|-----------------|--------------|-------------|------|
| 1  |      | 0.160           | 30.063               | 20.357               | -35.386         | 65.449       | 9.705       | QP   |
| 2  |      | 0.160           | 9.187                | -0.518               | -46.262         | 55.449       | 9.705       | AV   |
| 3  |      | 0.194           | 25.174               | 15.478               | -38.689         | 63.864       | 9.696       | QP   |
| 4  |      | 0.194           | 10.505               | 0.809                | -43.359         | 53.864       | 9.696       | AV   |
| 5  | *    | 0.438           | 36.483               | 26.747               | -20.617         | 57.100       | 9.736       | QP   |
| 6  |      | 0.438           | 22.166               | 12.430               | -24.933         | 47.100       | 9.736       | AV   |
| 7  |      | 0.774           | 23.409               | 13.692               | -32.591         | 56.000       | 9.717       | QP   |
| 8  |      | 0.774           | 9.903                | 0.186                | -36.097         | 46.000       | 9.717       | AV   |
| 9  |      | 3.602           | 27.625               | 17.791               | -28.375         | 56.000       | 9.834       | QP   |
| 10 |      | 3.602           | 12.925               | 3.091                | -33.075         | 46.000       | 9.834       | AV   |
| 11 |      | 5.810           | 24.211               | 14.338               | -35.789         | 60.000       | 9.873       | QP   |
| 12 |      | 5.810           | 6.532                | -3.341               | -43.468         | 50.000       | 9.873       | AV   |

|                                            |                          |
|--------------------------------------------|--------------------------|
| Profile: 24C0967R                          | Page No.: 4              |
| Engineer: Yu Liu                           |                          |
| Site: TR1                                  | Time: 2025/04/06 - 18:03 |
| Limit: FCC_Part 15.207                     | Margin: 0                |
| Probe: ENV216_101189(0.009-30MHz)          | Polarity: Neutral        |
| EUT: Mobile Computer                       | Power: 120Vac/60Hz       |
| Note: Mode1:Transmit at 2412MHz by 802.11b |                          |



| No | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor (dB) | Type |
|----|------|-----------------|----------------------|----------------------|-----------------|--------------|-------------|------|
| 1  |      | 0.164           | 28.101               | 18.378               | -37.141         | 65.242       | 9.723       | QP   |
| 2  |      | 0.164           | 9.092                | -0.631               | -46.150         | 55.242       | 9.723       | AV   |
| 3  |      | 0.174           | 24.841               | 15.129               | -39.926         | 64.767       | 9.712       | QP   |
| 4  |      | 0.174           | 7.974                | -1.738               | -46.794         | 54.767       | 9.712       | AV   |
| 5  |      | 0.358           | 31.220               | 21.562               | -27.555         | 58.775       | 9.658       | QP   |
| 6  |      | 0.358           | 20.171               | 10.513               | -28.604         | 48.775       | 9.658       | AV   |
| 7  | *    | 0.426           | 36.204               | 26.556               | -21.126         | 57.330       | 9.648       | QP   |
| 8  |      | 0.426           | 25.417               | 15.769               | -21.913         | 47.330       | 9.648       | AV   |
| 9  |      | 0.942           | 27.643               | 17.919               | -28.357         | 56.000       | 9.724       | QP   |
| 10 |      | 0.942           | 16.824               | 7.101                | -29.176         | 46.000       | 9.724       | AV   |
| 11 |      | 5.638           | 23.604               | 13.729               | -36.396         | 60.000       | 9.875       | QP   |
| 12 |      | 5.638           | 13.241               | 3.367                | -36.759         | 50.000       | 9.875       | AV   |

1. " \* ", means this data is the worst emission level.

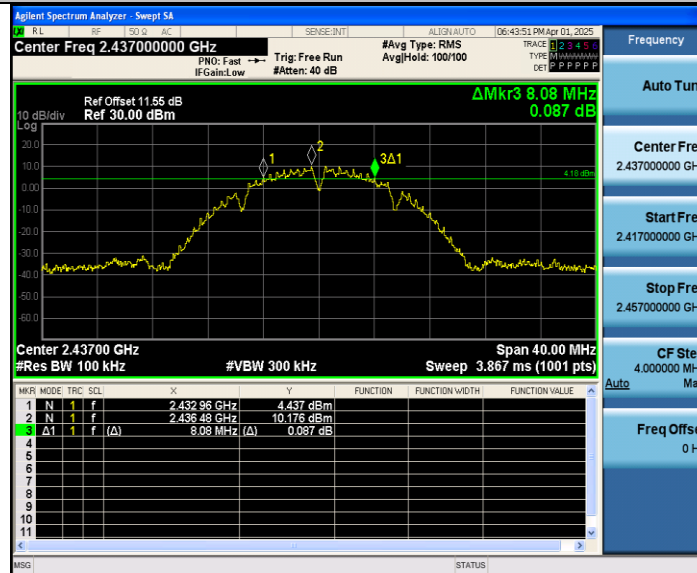
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)

## Appendix I : Variant spot check data

### DTS Bandwidth:

| TestMode | Antenna | Frequency[MHz] | DTS BW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|----------|---------|----------------|--------------|----------|----------|------------|---------|
| 11B      | Ant1    | 2437           | 8.080        | 2432.960 | 2441.040 | 0.5        | PASS    |

11B\_Ant1\_2437



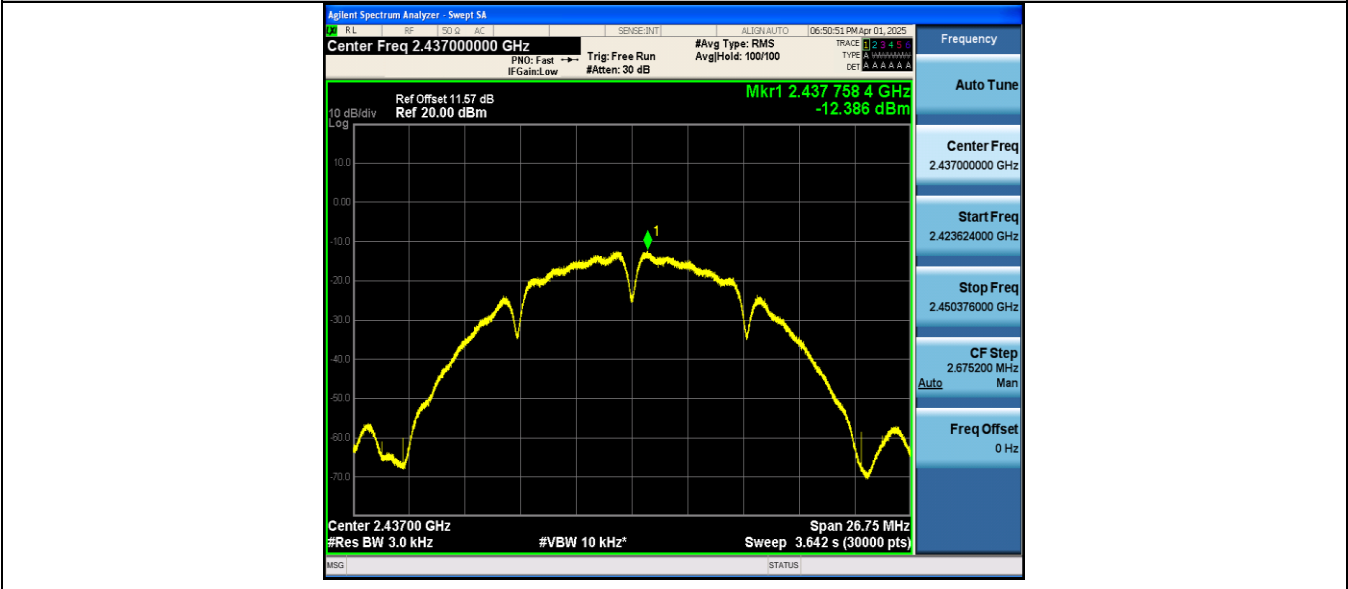
**Maximum conducted output power:**

| Mode | Channel | Test Frequency (MHz) | Conducted Power (dBm) | Conducted Power Limit (dBm) | Result |
|------|---------|----------------------|-----------------------|-----------------------------|--------|
| 11B  | 6       | 2437                 | 18.82                 | $\leq 30$                   | Pass   |

Maximum power spectral density :

| TestMode | Antenna | Frequency[MHz] | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|----------|---------|----------------|------------------|-----------------|---------|
| 11B      | Ant1    | 2437           | -12.39           | ≤8.00           | PASS    |

11B\_Ant1\_2437



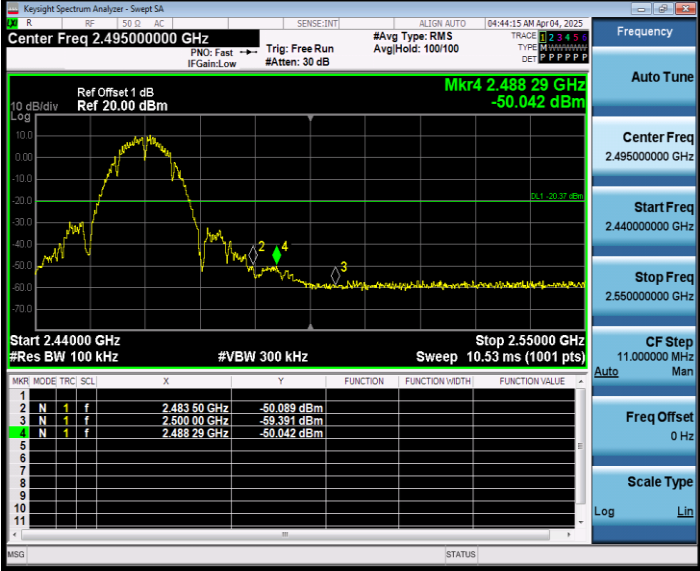
**Emissions in non restricted frequency bands:**

Test Result for Reference level

| TestMode      | Antenna | Freq(MHz) | Max.Point[MHz] | Result[dBm] |
|---------------|---------|-----------|----------------|-------------|
| 11B           | Ant1    | 2462      | 2463.50        | 9.63        |
| 11B_Ant1_2462 |         |           |                |             |



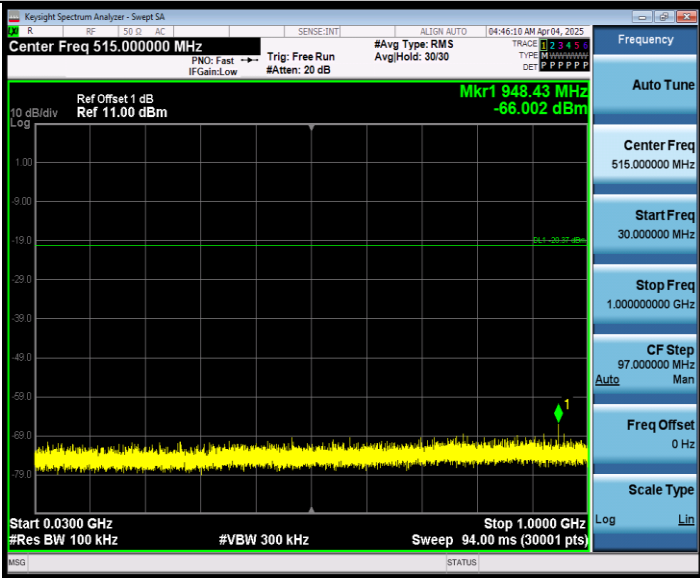
## Test Result for Band edge

| TestMode                                                                            | Antenna | ChName | Frequency [MHz] | RefLevel [dBm] | Result[dBm] | Limit[dBm] | Verdict |
|-------------------------------------------------------------------------------------|---------|--------|-----------------|----------------|-------------|------------|---------|
| 11B                                                                                 | Ant1    | High   | 2462            | 9.63           | -50.04      | ≤-20.37    | PASS    |
| 11B_Ant1_High_2462                                                                  |         |        |                 |                |             |            |         |
|  |         |        |                 |                |             |            |         |

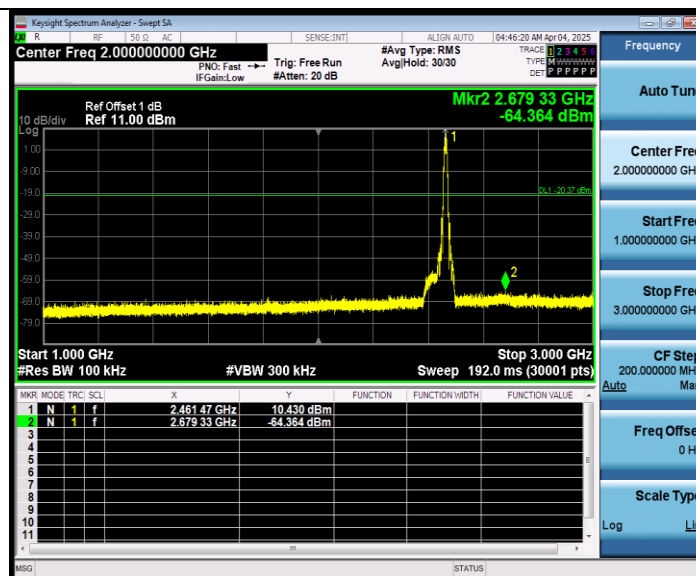
## Test Result for Spurious Emission

| TestMode | Antenna | Frequency [MHz] | FreqRange [Mhz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|-----------------|-----------------|----------------|--------------|-------------|---------|
| 11B      | Ant1    | 2462            | 30~1000         | 9.63           | -66          | ≤-20.37     | PASS    |
|          |         |                 | 1000~3000       | 9.63           | -64.36       | ≤-20.37     | PASS    |
|          |         |                 | 3000~5000       | 9.63           | -39.28       | ≤-20.37     | PASS    |
|          |         |                 | 5000~7000       | 9.63           | -63.21       | ≤-20.37     | PASS    |
|          |         |                 | 7000~9000       | 9.63           | -66.63       | ≤-20.37     | PASS    |
|          |         |                 | 9000~11000      | 9.63           | -66.71       | ≤-20.37     | PASS    |
|          |         |                 | 11000~13000     | 9.63           | -66.73       | ≤-20.37     | PASS    |
|          |         |                 | 13000~15000     | 9.63           | -65.01       | ≤-20.37     | PASS    |
|          |         |                 | 15000~17000     | 9.63           | -63.32       | ≤-20.37     | PASS    |
|          |         |                 | 17000~19000     | 9.63           | -62.54       | ≤-20.37     | PASS    |
|          |         |                 | 19000~21000     | 9.63           | -61.73       | ≤-20.37     | PASS    |
|          |         |                 | 21000~23000     | 9.63           | -61          | ≤-20.37     | PASS    |
|          |         |                 | 23000~25000     | 9.63           | -58.18       | ≤-20.37     | PASS    |

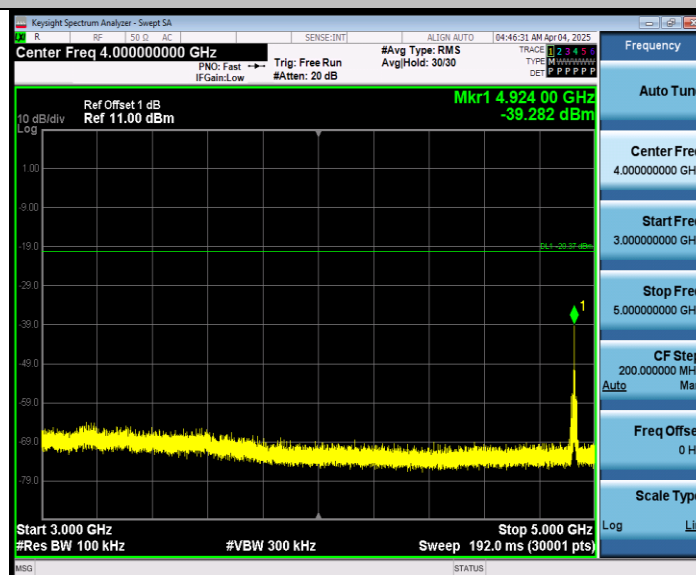
11B\_Ant1\_2462\_30~1000



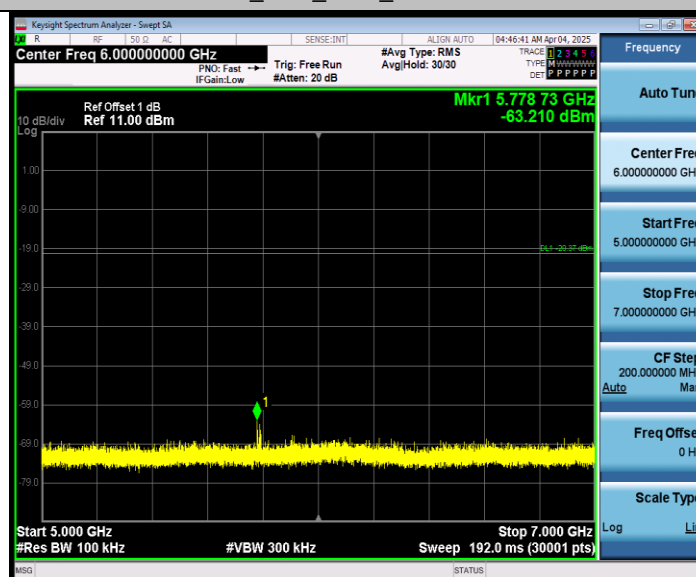
11B\_Ant1\_2462\_1000~3000



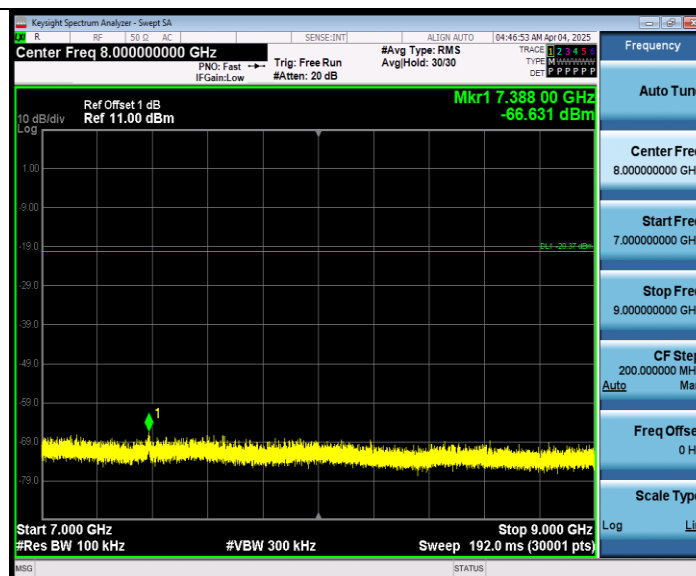
11B\_Ant1\_2462\_3000~5000



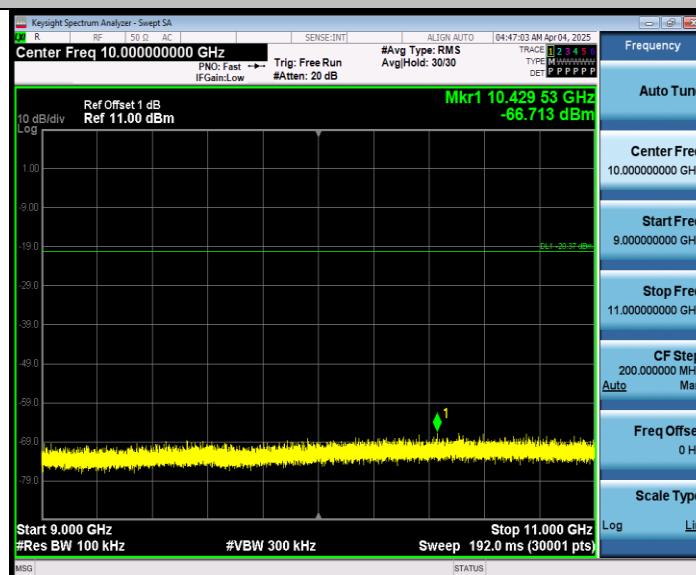
11B\_Ant1\_2462\_5000~7000



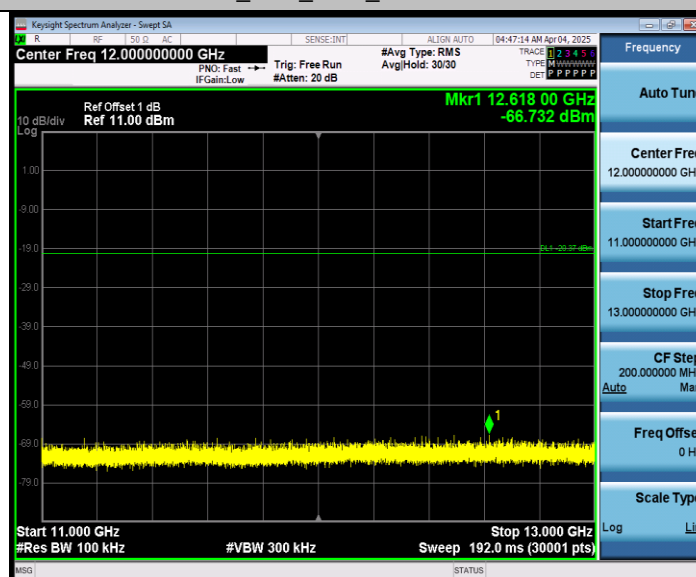
11B\_Ant1\_2462\_7000~9000



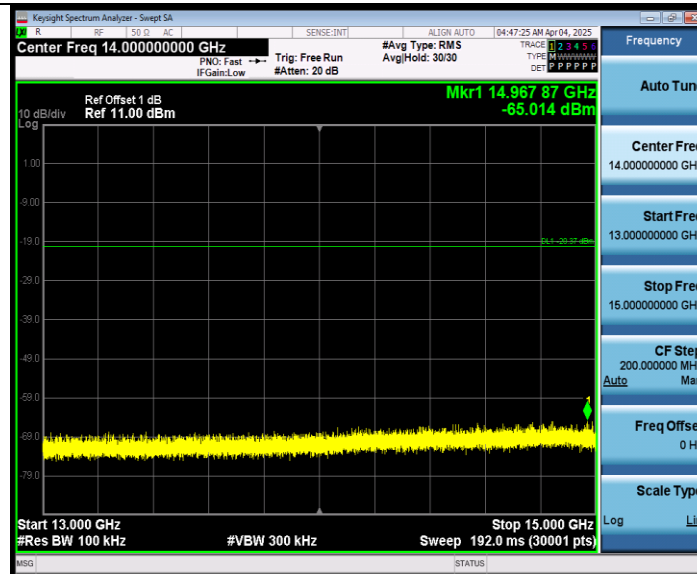
11B\_Ant1\_2462\_9000~11000



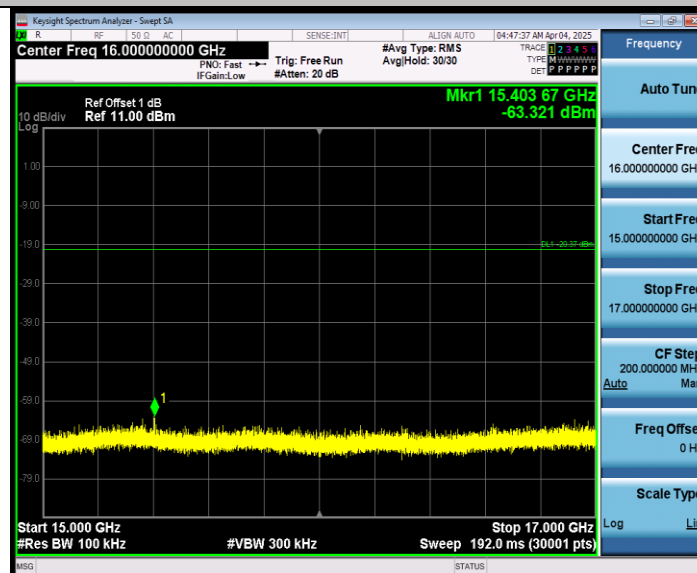
11B\_Ant1\_2462\_11000~13000



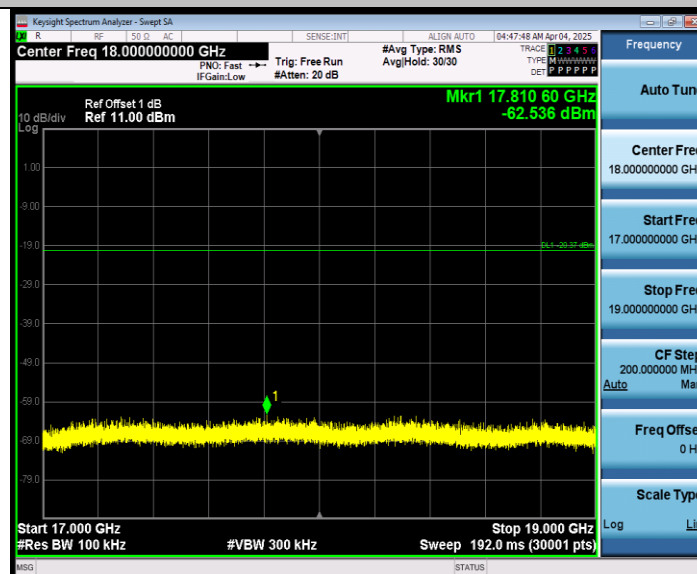
11B\_Ant1\_2462\_13000~15000



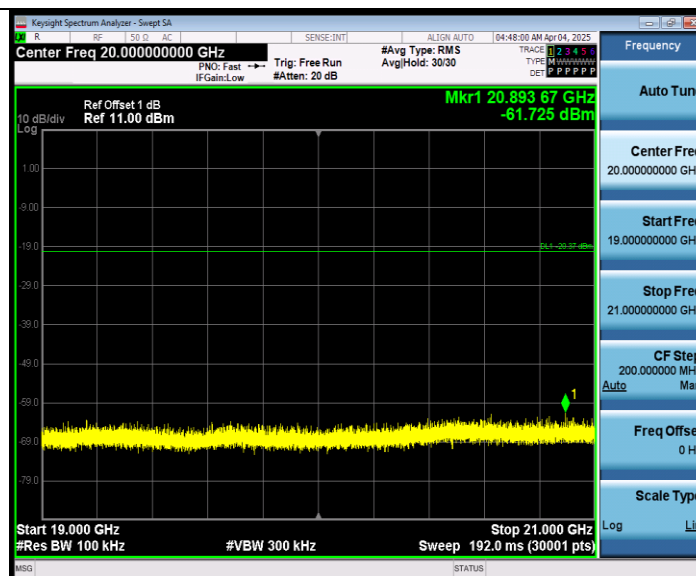
11B\_Ant1\_2462\_15000~17000



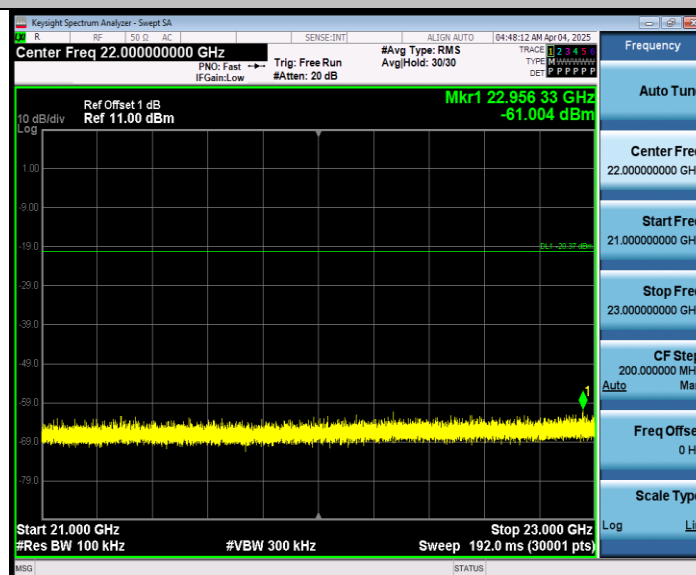
11B\_Ant1\_2462\_17000~19000



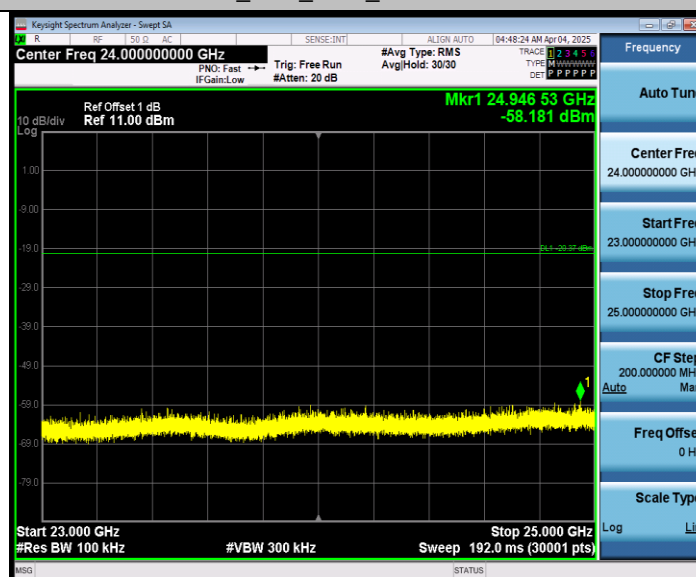
11B\_Ant1\_2462\_19000~21000



11B\_Ant1\_2462\_21000~23000

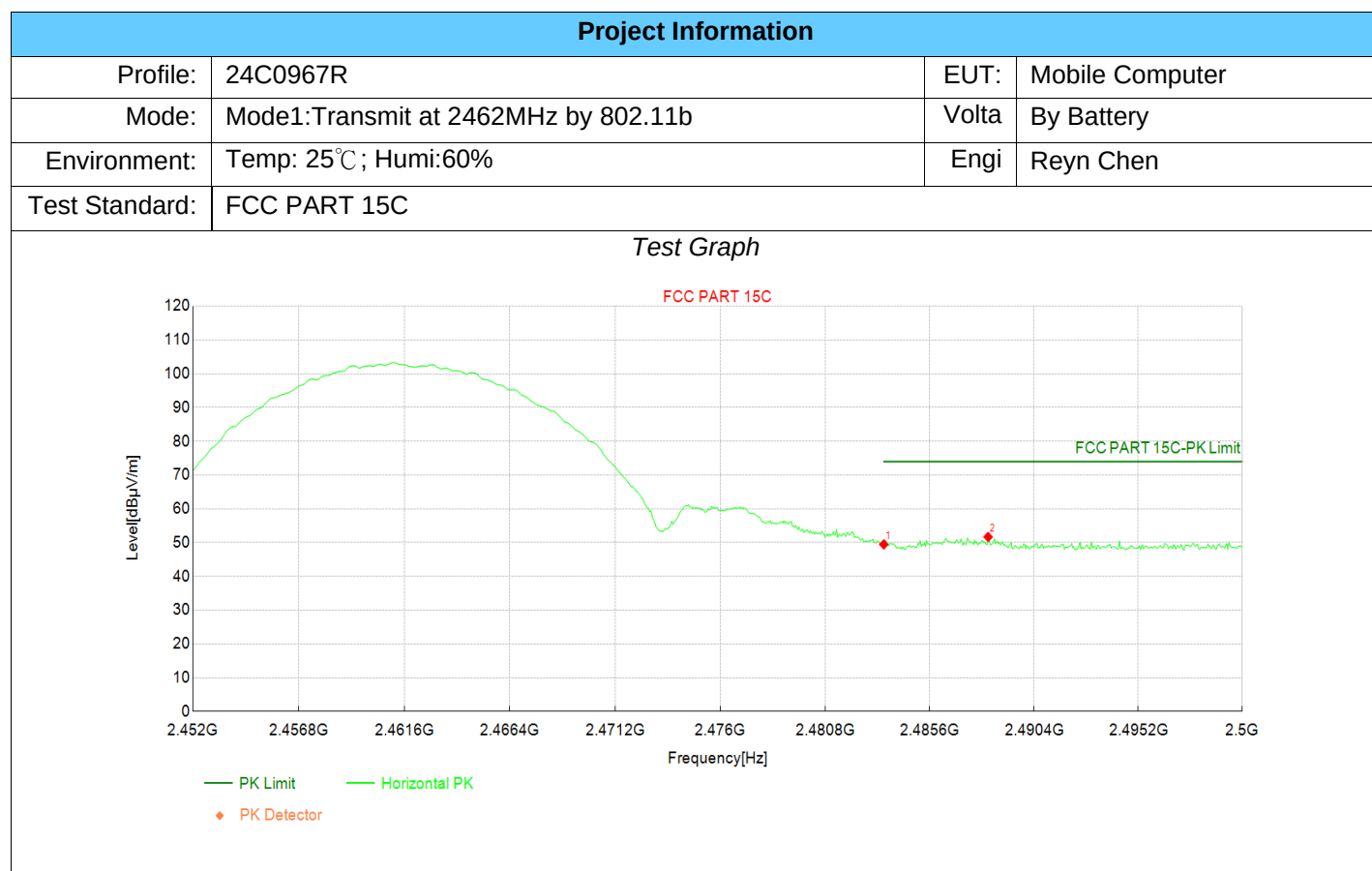


11B\_Ant1\_2462\_23000~25000



## Band edge measurements:

## Test Report



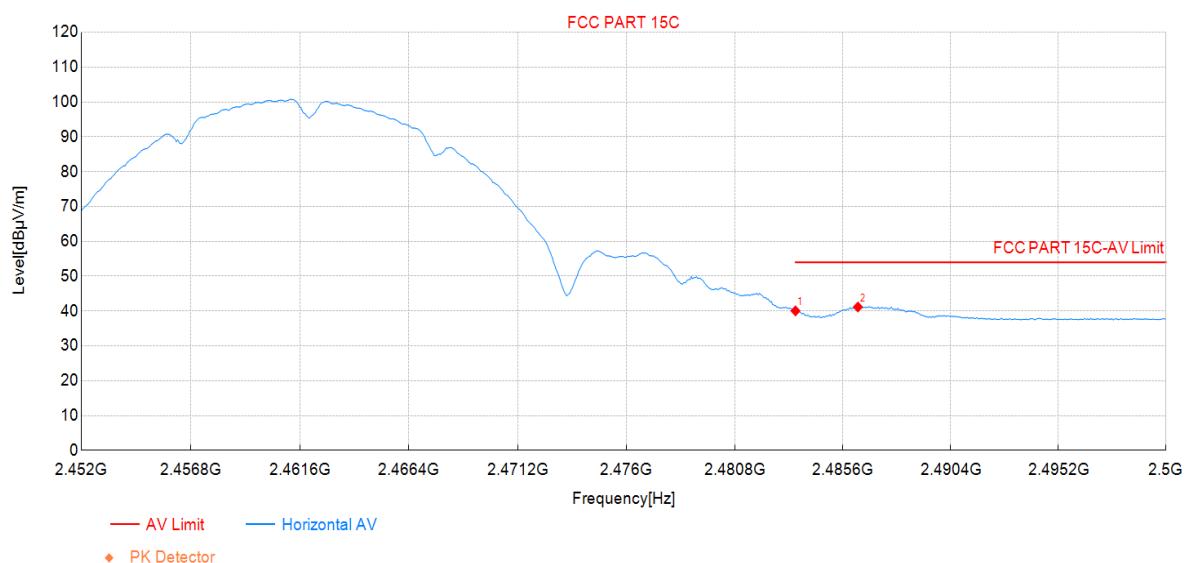
## Suspected Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 2483.50         | 45.37          | 49.46          | 4.09          | 74.00          | 24.54       | PK  | Horizo | PASS    |
| 2  | 2488.29         | 47.56          | 51.68          | 4.12          | 74.00          | 22.32       | PK  | Horizo | PASS    |

## Test Report

| Project Information |                                      |       |                 |
|---------------------|--------------------------------------|-------|-----------------|
| Profile:            | 24C0967R                             | EUT:  | Mobile Computer |
| Mode:               | Mode1:Transmit at 2462MHz by 802.11b | Volta | By Battery      |
| Environment:        | Temp: 25℃ ; Humi:60%                 | Engi  | Reyn Chen       |
| Test Standard:      | FCC PART 15C                         |       |                 |

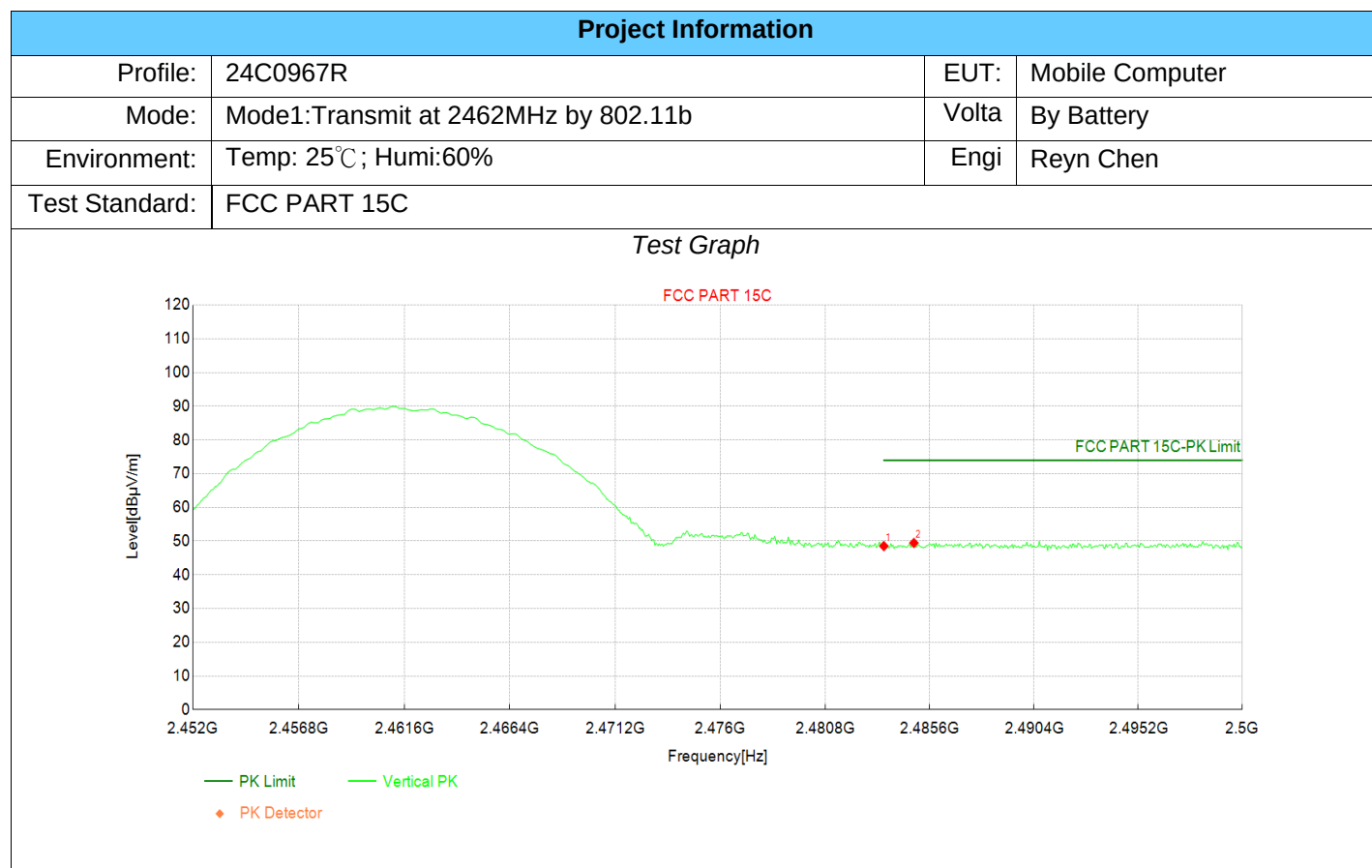
Test Graph



### Suspected Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 2483.50         | 35.94          | 40.03          | 4.09          | 54.00          | 13.97       | AV  | Horizo | PASS    |
| 2  | 2486.27         | 37.04          | 41.15          | 4.11          | 54.00          | 12.85       | AV  | Horizo | PASS    |

## Test Report



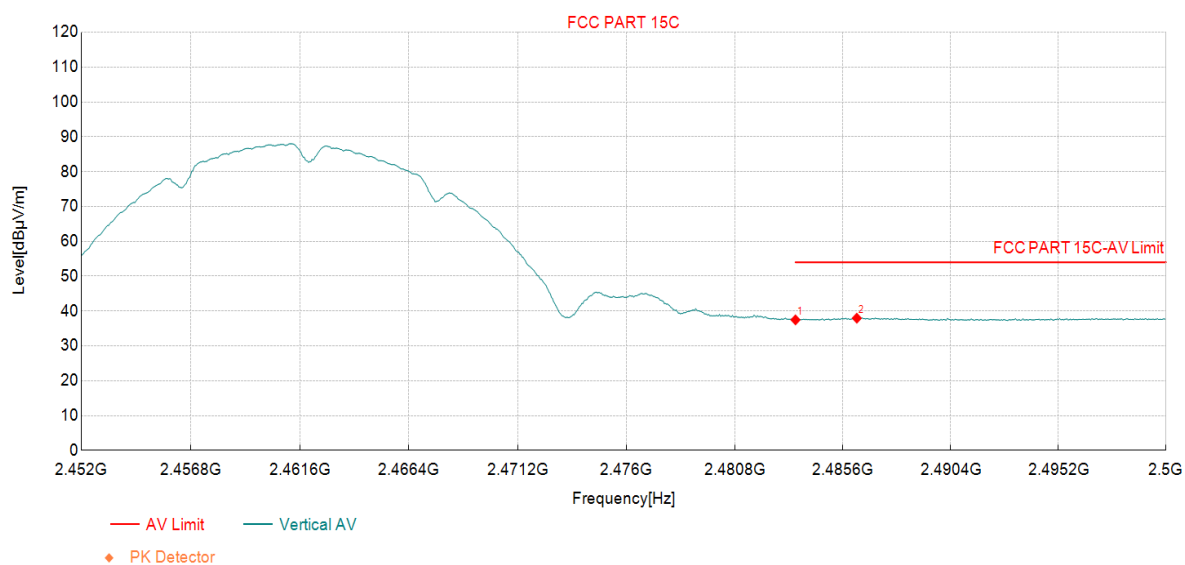
### Suspected Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 2483.50         | 44.43          | 48.52          | 4.09          | 74.00          | 25.48       | PK  | Vertic | PASS    |
| 2  | 2484.88         | 45.33          | 49.44          | 4.11          | 74.00          | 24.56       | PK  | Vertic | PASS    |

## Test Report

| Project Information |                                      |       |                 |
|---------------------|--------------------------------------|-------|-----------------|
| Profile:            | 24C0967R                             | EUT:  | Mobile Computer |
| Mode:               | Mode1:Transmit at 2462MHz by 802.11b | Volta | By Battery      |
| Environment:        | Temp: 25°C ; Humi:60%                | Engi  | Reyn Chen       |
| Test Standard:      | FCC PART 15C                         |       |                 |

Test Graph

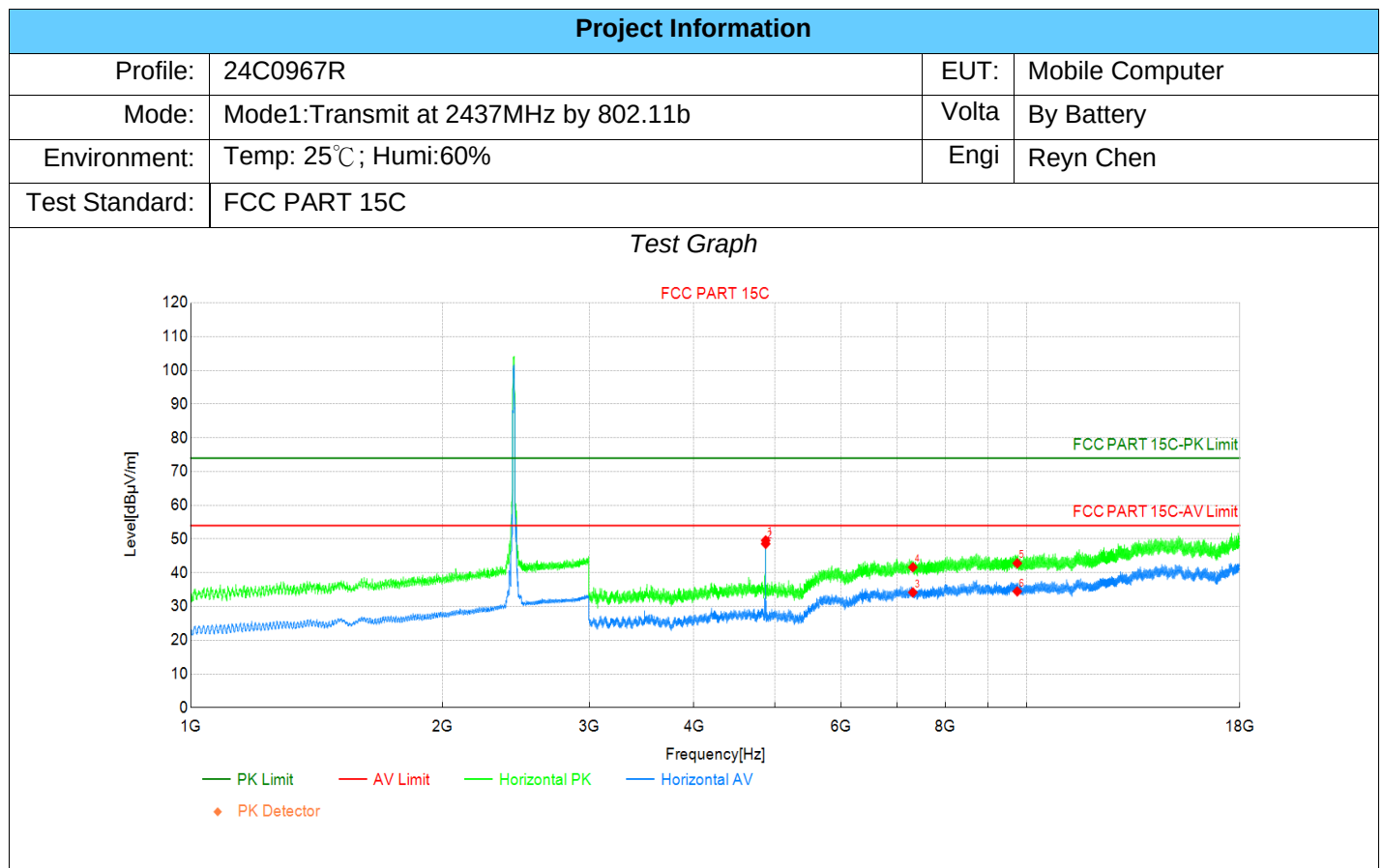


### Suspected Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 2483.50         | 33.37          | 37.46          | 4.09          | 54.00          | 16.54       | AV  | Vertic | PASS    |
| 2  | 2486.22         | 33.84          | 37.95          | 4.11          | 54.00          | 16.05       | AV  | Vertic | PASS    |

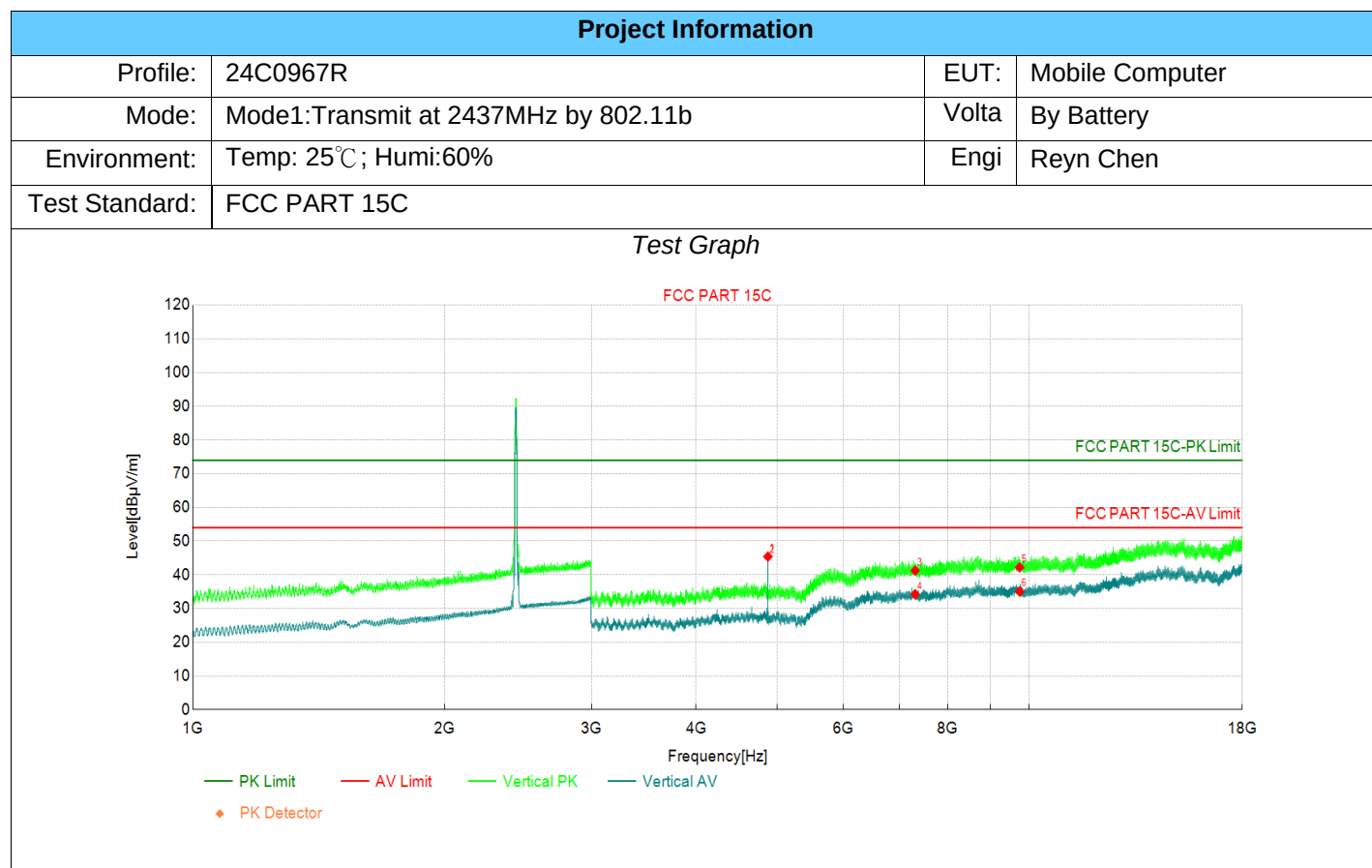
## Emissions in Restricted Bands:

## Test Report



| Suspected Data List |                 |                |                |               |                |             |     |        |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO                  | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1                   | 4874.00         | 55.66          | 49.58          | -6.08         | 74.00          | 24.42       | PK  | Horizo | PASS    |
| 2                   | 4874.00         | 54.66          | 48.58          | -6.08         | 54.00          | 5.42        | AV  | Horizo | PASS    |
| 3                   | 7311.00         | 31.31          | 34.18          | 2.87          | 54.00          | 19.82       | AV  | Horizo | PASS    |
| 4                   | 7311.00         | 38.77          | 41.64          | 2.87          | 74.00          | 32.36       | PK  | Horizo | PASS    |
| 5                   | 9748.00         | 36.65          | 42.81          | 6.16          | 74.00          | 31.19       | PK  | Horizo | PASS    |
| 6                   | 9748.00         | 28.31          | 34.47          | 6.16          | 54.00          | 19.53       | AV  | Horizo | PASS    |

## Test Report



### Suspected Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 4874.00         | 51.48          | 45.40          | -6.08         | 74.00          | 28.60       | PK  | Vertic | PASS    |
| 2  | 4874.00         | 50.98          | 44.90          | -6.08         | 54.00          | 9.10        | AV  | Vertic | PASS    |
| 3  | 7311.00         | 38.39          | 41.26          | 2.87          | 74.00          | 32.74       | PK  | Vertic | PASS    |
| 4  | 7311.00         | 31.36          | 34.23          | 2.87          | 54.00          | 19.77       | AV  | Vertic | PASS    |
| 5  | 9748.00         | 36.05          | 42.21          | 6.16          | 74.00          | 31.79       | PK  | Vertic | PASS    |
| 6  | 9748.00         | 28.89          | 35.05          | 6.16          | 54.00          | 18.95       | AV  | Vertic | PASS    |

**Cross Reference Table:**

| Reference Device               |                                                                   | Variant Device   |                              |                      | Key differences               |                   |       |            |
|--------------------------------|-------------------------------------------------------------------|------------------|------------------------------|----------------------|-------------------------------|-------------------|-------|------------|
| FCC ID:V2X-PM68                |                                                                   | FCC ID:V2X-PM68W |                              |                      | Removed 2/3/4&GNSS components |                   |       |            |
| Rule Part                      | Test item                                                         | Data Referencing | Comments                     | VdB                  | RdB                           | Limit             | ddB   | ddB Limit  |
| 15.247 (b)(3)                  | Conducted Output Power                                            | Y                | Pointer to full test exhibit | 18.82 dBm            | 18.97 dBm                     | 30dBm             | -0.15 | $\leq$ 3dB |
| 15.247 (a)(2)                  | DTS (6 dB) Bandwidth & 99% Occupied Bandwidth                     | Y                | Pointer to full test exhibit | 8.08MHz              | 9MHz                          | >500kHz           | -0.92 | $\leq$ 3dB |
| 15.247 (e)                     | Power Spectral Density                                            | Y                | Pointer to full test exhibit | -12.39 dBm/3kHz      | -11.82 dBm/3kHz               | 8dBm/3kHz         | -0.57 | $\leq$ 3dB |
| 15.247(d)                      | Band-edge for RF Conducted Emissions                              | Y                | Pointer to full test exhibit | 9.63 dBm/100kHz      | 10.47 dBm/100kHz              | 30dBc(Note1)      | -0.84 | $\leq$ 3dB |
| 15.247(d)                      | RF Conducted Spurious Emissions                                   | Y                | Pointer to full test exhibit | 9.63 dBm/100kHz      | 10.47 dBm/100kHz              | 30dBc(Note1)      | -0.84 | $\leq$ 3dB |
| 15.247(d);<br>15.205<br>15.209 | Radiated Spurious Emissions                                       | Y                | Pointer to full test exhibit | 48.58 (dB $\mu$ V/m) | 47.5 (dB $\mu$ V/m)           | 54 (dB $\mu$ V/m) | 1.08  | $\leq$ 3dB |
| 15.247(d);<br>15.205<br>15.209 | Restricted bands around fundamental frequency (Radiated Emission) | Y                | Pointer to full test exhibit | 41.15 (dB $\mu$ V/m) | 40.4 (dB $\mu$ V/m)           | 54 (dB $\mu$ V/m) | 0.75  | $\leq$ 3dB |
| FCC 15.207                     | AC Power Line Conducted Emission                                  | N                | Refresh test                 | N/A                  | N/A                           | N/A               | N/A   | N/A        |

Note 1: If maximum conducted (average) output power was used to demonstrate compliance as described in 9.2, then the peak power in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum in-band peak PSD level in 100 kHz (i.e., 30 dBc).

Note 2: If the maximum peak conducted output power procedure was used, then the peak output power measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz (i.e., 20 dBc).

The End