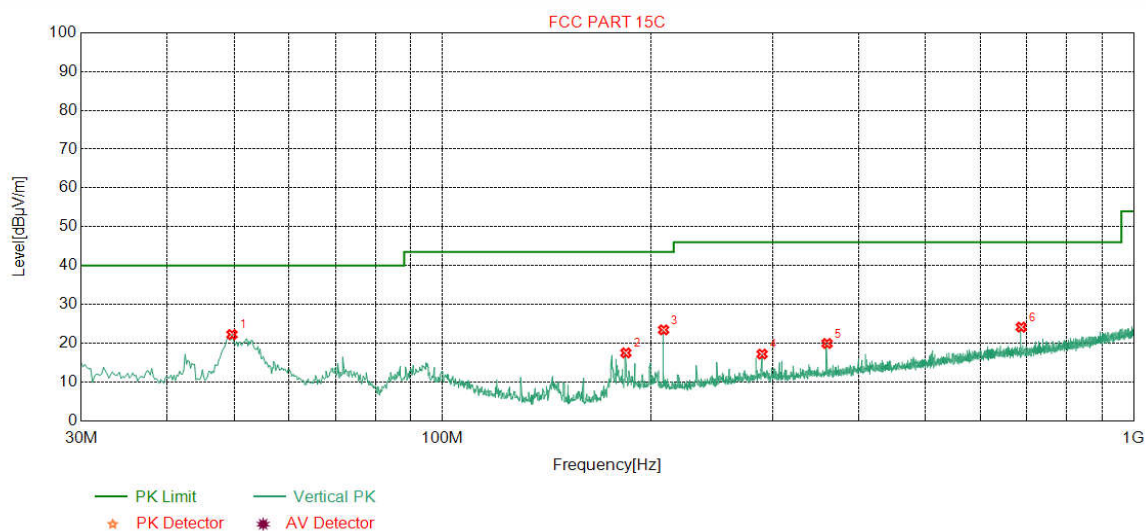
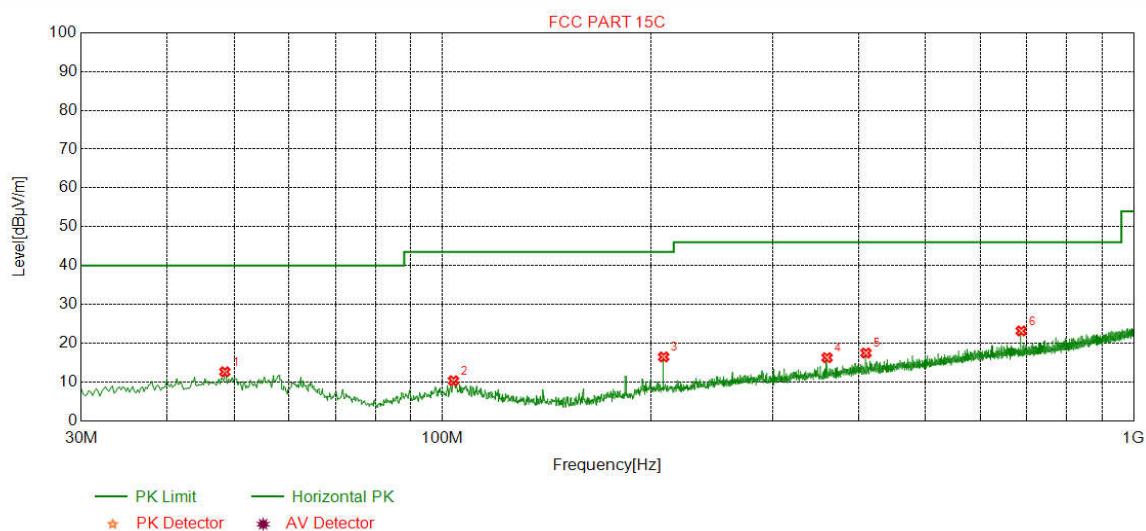


|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5270 |
| Remark: | QP                          |          |      |



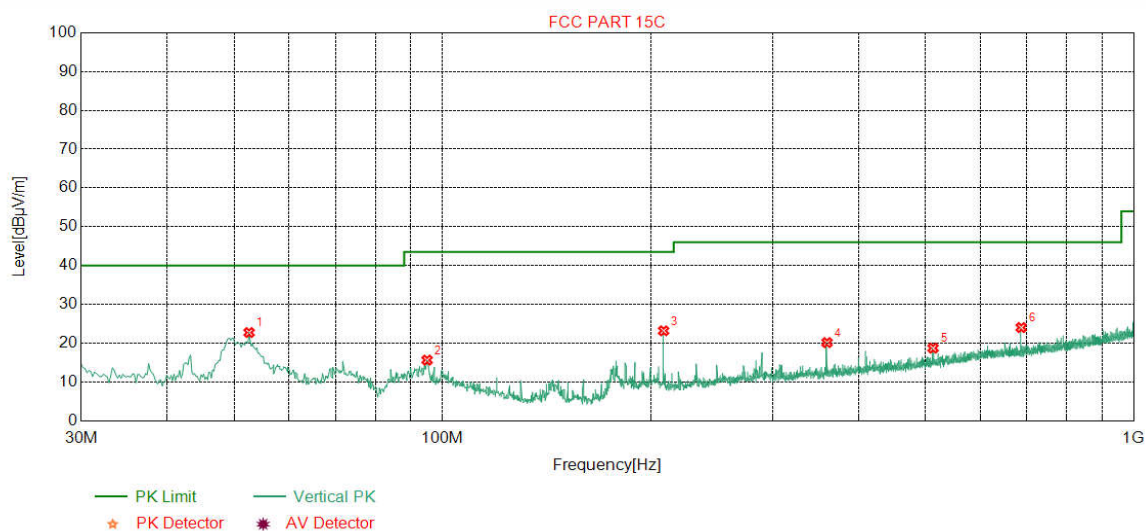
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 49.5979     | 13.20           | 0.80            | -32.12          | 40.33          | 22.21          | 40.00          | 17.79       | Pass   | Vertical |
| 2  | 184.2609    | 9.40            | 1.59            | -31.97          | 38.45          | 17.47          | 43.50          | 26.03       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 42.51          | 23.41          | 43.50          | 20.09       | Pass   | Vertical |
| 4  | 290.0120    | 13.00           | 2.03            | -31.88          | 34.01          | 17.16          | 46.00          | 28.84       | Pass   | Vertical |
| 5  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.95          | 19.90          | 46.00          | 26.10       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.34          | 24.12          | 46.00          | 21.88       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5310 |
| Remark: | QP                          |          |      |



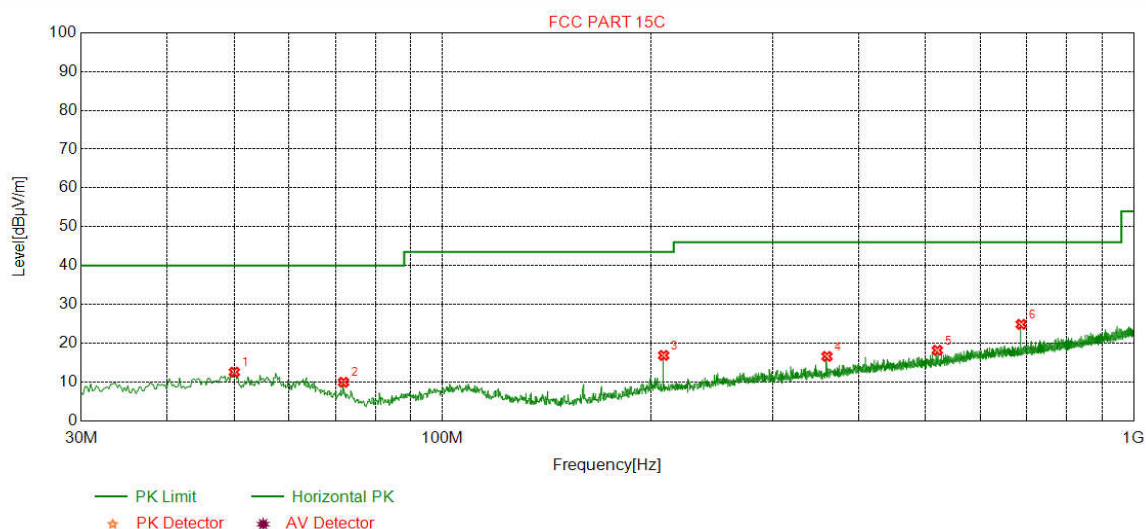
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 48.4337     | 13.20           | 0.78            | -32.11          | 30.72          | 12.59          | 40.00          | 27.41      | Pass   | Horizontal |
| 2  | 103.7347    | 10.96           | 1.20            | -32.06          | 30.18          | 10.28          | 43.50          | 33.22      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 35.53          | 16.43          | 43.50          | 27.07      | Pass   | Horizontal |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 31.29          | 16.24          | 46.00          | 29.76      | Pass   | Horizontal |
| 5  | 409.9280    | 15.56           | 2.42            | -31.84          | 31.30          | 17.44          | 46.00          | 28.56      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.35          | 23.13          | 46.00          | 22.87      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5310 |
| Remark: | QP                          |          |      |



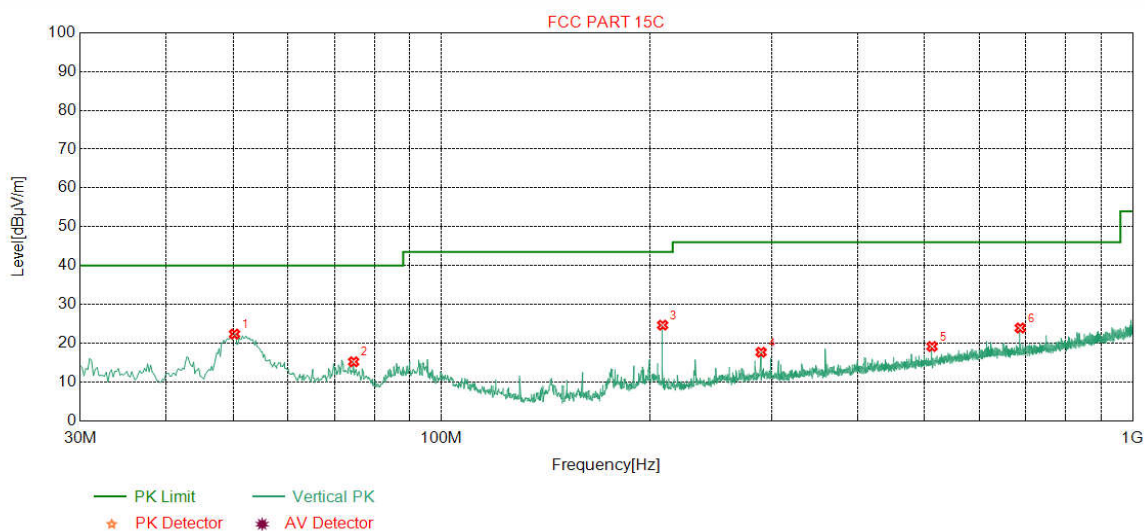
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 52.5085     | 12.80           | 0.82            | -32.10          | 41.20          | 22.72          | 40.00          | 17.28       | Pass   | Vertical |
| 2  | 95.0030     | 10.20           | 1.12            | -32.07          | 36.36          | 15.61          | 43.50          | 27.89       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 42.26          | 23.16          | 43.50          | 20.34       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 35.18          | 20.13          | 46.00          | 25.87       | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 30.69          | 18.70          | 46.00          | 27.30       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.22          | 24.00          | 46.00          | 22.00       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5500 |
| Remark: | QP                          |          |      |



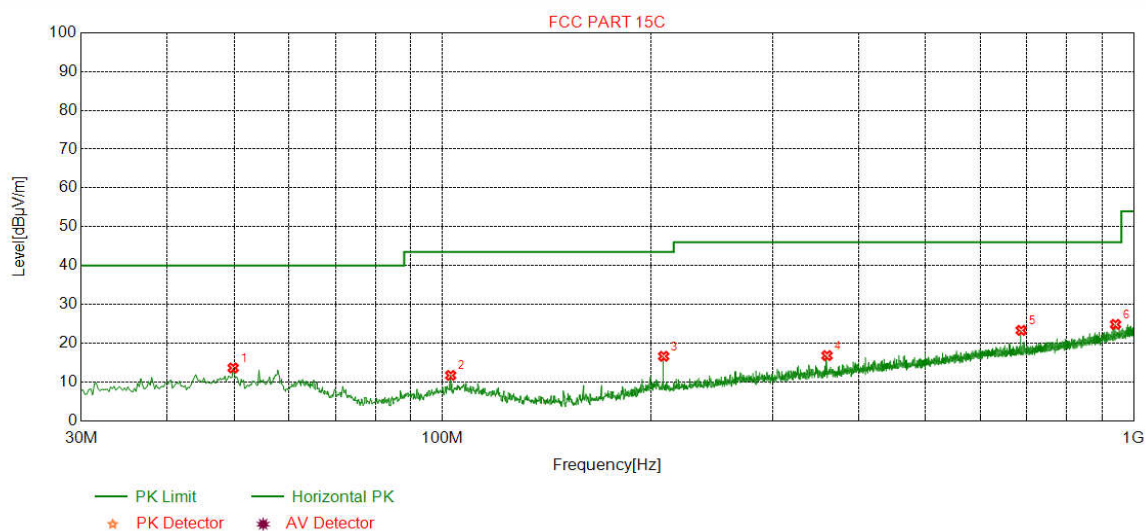
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 49.9860     | 13.20           | 0.80            | -32.12          | 30.64          | 12.52          | 40.00          | 27.48      | Pass   | Horizontal |
| 2  | 71.9124     | 8.64            | 0.97            | -32.05          | 32.34          | 9.90           | 40.00          | 30.10      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 35.92          | 16.82          | 43.50          | 26.68      | Pass   | Horizontal |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 31.61          | 16.56          | 46.00          | 29.44      | Pass   | Horizontal |
| 5  | 519.9480    | 17.40           | 2.73            | -31.93          | 29.94          | 18.14          | 46.00          | 27.86      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 34.04          | 24.82          | 46.00          | 21.18      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5500 |
| Remark: | QP                          |          |      |



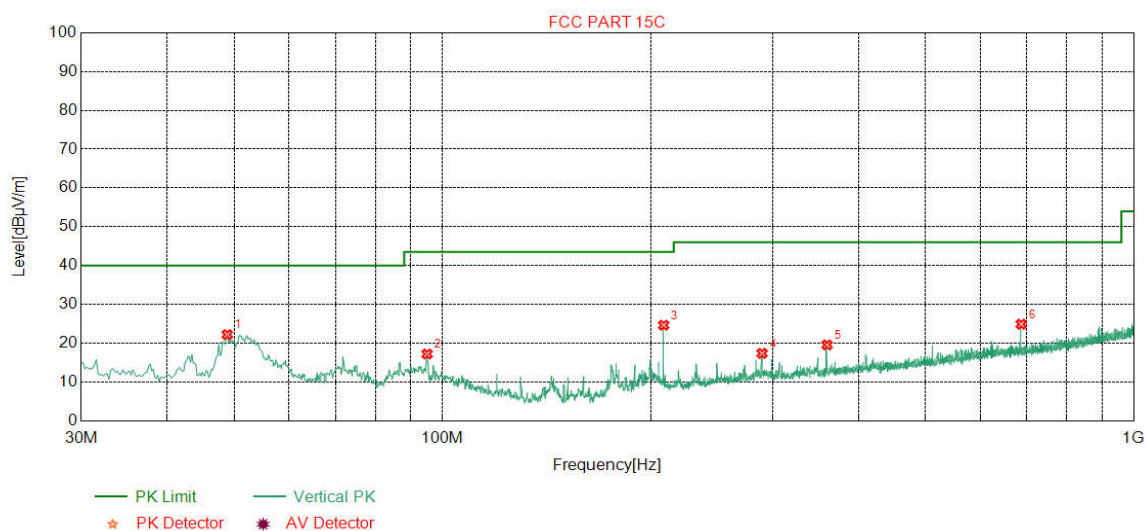
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|----------|
| 1  | 50.1800     | 13.17           | 0.80            | -32.12          | 40.47          | 22.32          | 40.00          | 17.68      | Pass   | Vertical |
| 2  | 74.6289     | 8.12            | 1.01            | -32.06          | 38.11          | 15.18          | 40.00          | 24.82      | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.73          | 24.63          | 43.50          | 18.87      | Pass   | Vertical |
| 4  | 290.0120    | 13.00           | 2.03            | -31.88          | 34.49          | 17.64          | 46.00          | 28.36      | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 31.11          | 19.12          | 46.00          | 26.88      | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.11          | 23.89          | 46.00          | 22.11      | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5600 |
| Remark: | QP                          |          |      |



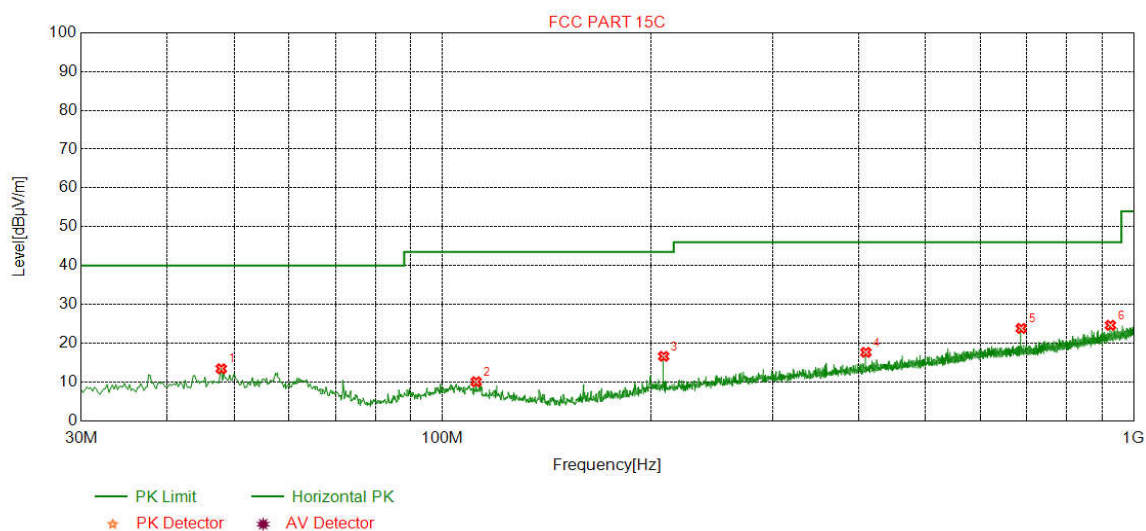
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 49.7920     | 13.20           | 0.80            | -32.12          | 31.71          | 13.59          | 40.00          | 26.41       | Pass   | Horizontal |
| 2  | 102.7646    | 10.97           | 1.19            | -32.06          | 31.57          | 11.67          | 43.50          | 31.83       | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 35.70          | 16.60          | 43.50          | 26.90       | Pass   | Horizontal |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 31.82          | 16.77          | 46.00          | 29.23       | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.50          | 23.28          | 46.00          | 22.72       | Pass   | Horizontal |
| 6  | 941.4003    | 22.35           | 3.69            | -31.25          | 30.03          | 24.82          | 46.00          | 21.18       | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5600 |
| Remark: | QP                          |          |      |



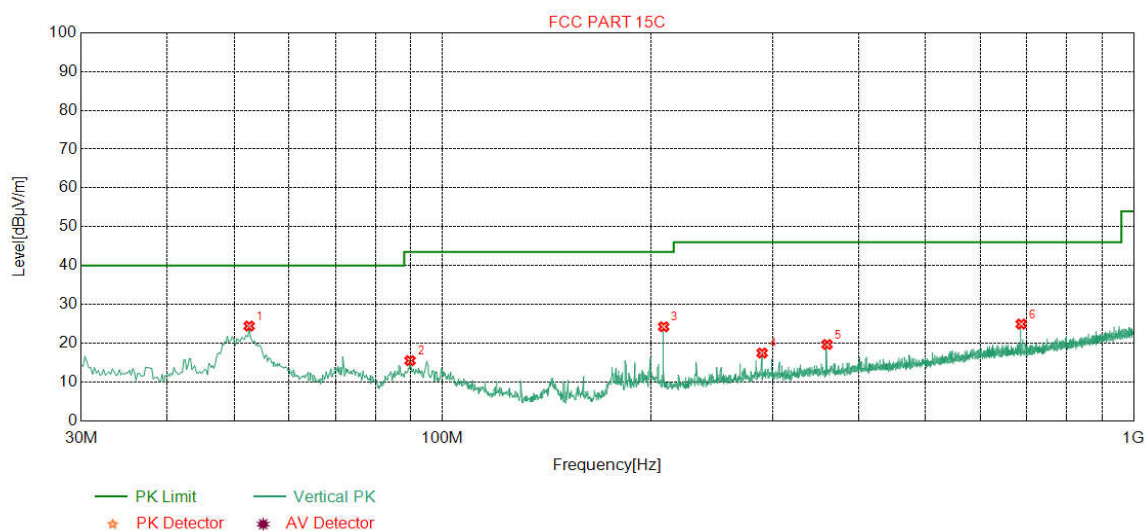
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 48.8218     | 13.20           | 0.79            | -32.12          | 40.32          | 22.19          | 40.00          | 17.81       | Pass   | Vertical |
| 2  | 95.0030     | 10.20           | 1.12            | -32.07          | 37.93          | 17.18          | 43.50          | 26.32       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.72          | 24.62          | 43.50          | 18.88       | Pass   | Vertical |
| 4  | 290.0120    | 13.00           | 2.03            | -31.88          | 34.20          | 17.35          | 46.00          | 28.65       | Pass   | Vertical |
| 5  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.57          | 19.52          | 46.00          | 26.48       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 34.09          | 24.87          | 46.00          | 21.13       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5700 |
| Remark: | QP                          |          |      |



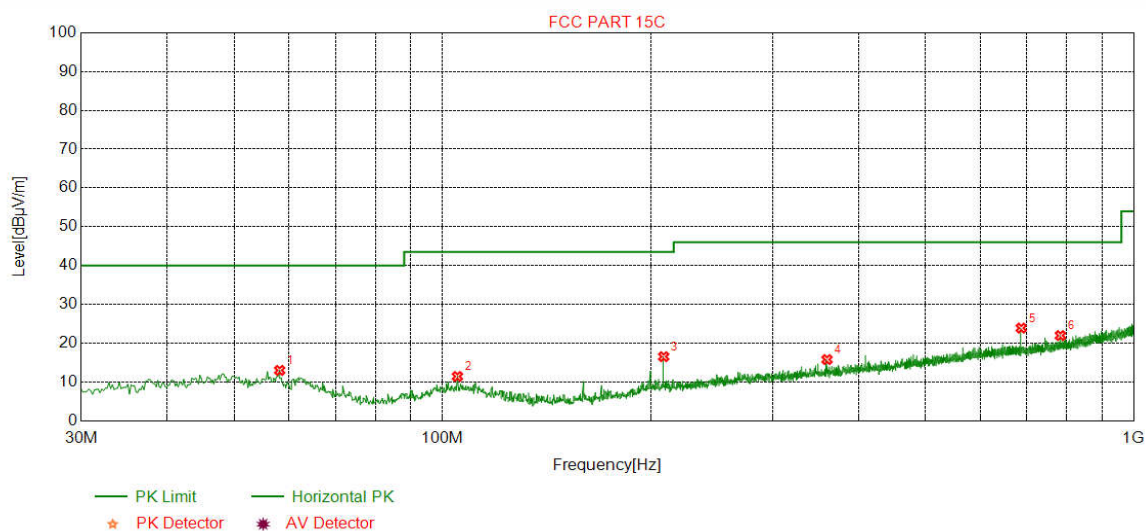
| NO | Freq.<br>[MHz] | Ant<br>Factor<br>[dB] | Cable<br>loss<br>[dB] | Pream<br>gain<br>[dB] | Reading<br>[dBμV] | Level<br>[dBμV/m] | Limit<br>[dBμV/m] | Margin<br>[dB] | Result | Polarity   |
|----|----------------|-----------------------|-----------------------|-----------------------|-------------------|-------------------|-------------------|----------------|--------|------------|
| 1  | 47.8516        | 13.20                 | 0.78                  | -32.12                | 31.53             | 13.39             | 40.00             | 26.61          | Pass   | Horizontal |
| 2  | 111.8844       | 10.58                 | 1.25                  | -32.07                | 30.27             | 10.03             | 43.50             | 33.47          | Pass   | Horizontal |
| 3  | 208.9038       | 11.13                 | 1.71                  | -31.94                | 35.68             | 16.58             | 43.50             | 26.92          | Pass   | Horizontal |
| 4  | 409.9280       | 15.56                 | 2.42                  | -31.84                | 31.47             | 17.61             | 46.00             | 28.39          | Pass   | Horizontal |
| 5  | 687.5975       | 19.70                 | 3.14                  | -32.06                | 33.00             | 23.78             | 46.00             | 22.22          | Pass   | Horizontal |
| 6  | 925.4891       | 22.25                 | 3.65                  | -31.38                | 30.06             | 24.58             | 46.00             | 21.42          | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5700 |
| Remark: | QP                          |          |      |



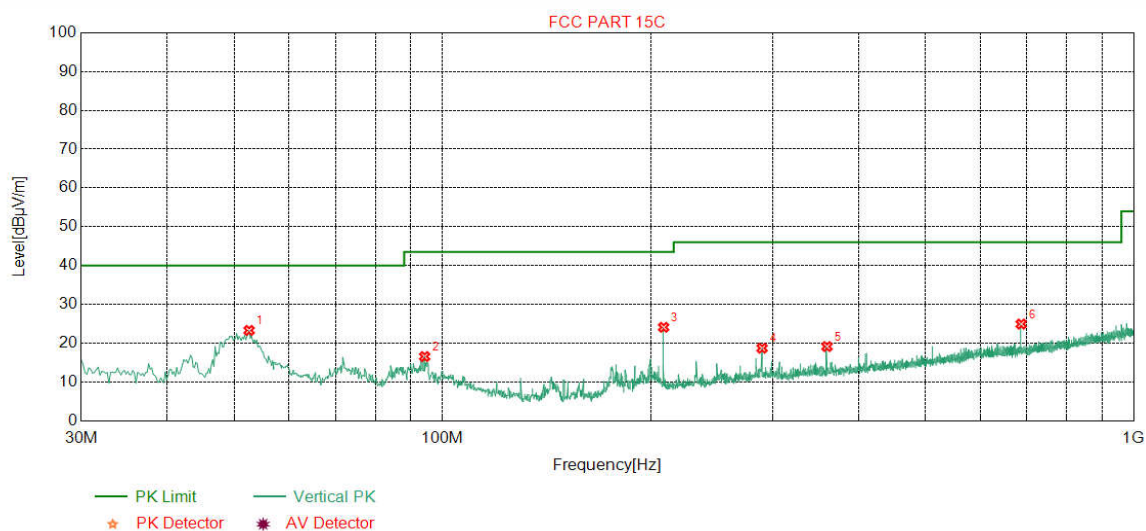
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 52.5085     | 12.80           | 0.82            | -32.10          | 42.88          | 24.40          | 40.00          | 15.60       | Pass   | Vertical |
| 2  | 89.7640     | 9.35            | 1.10            | -32.10          | 37.13          | 15.48          | 43.50          | 28.02       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.30          | 24.20          | 43.50          | 19.30       | Pass   | Vertical |
| 4  | 290.0120    | 13.00           | 2.03            | -31.88          | 34.29          | 17.44          | 46.00          | 28.56       | Pass   | Vertical |
| 5  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.70          | 19.65          | 46.00          | 26.35       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 34.13          | 24.91          | 46.00          | 21.09       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5500 |
| Remark: | QP                          |          |      |



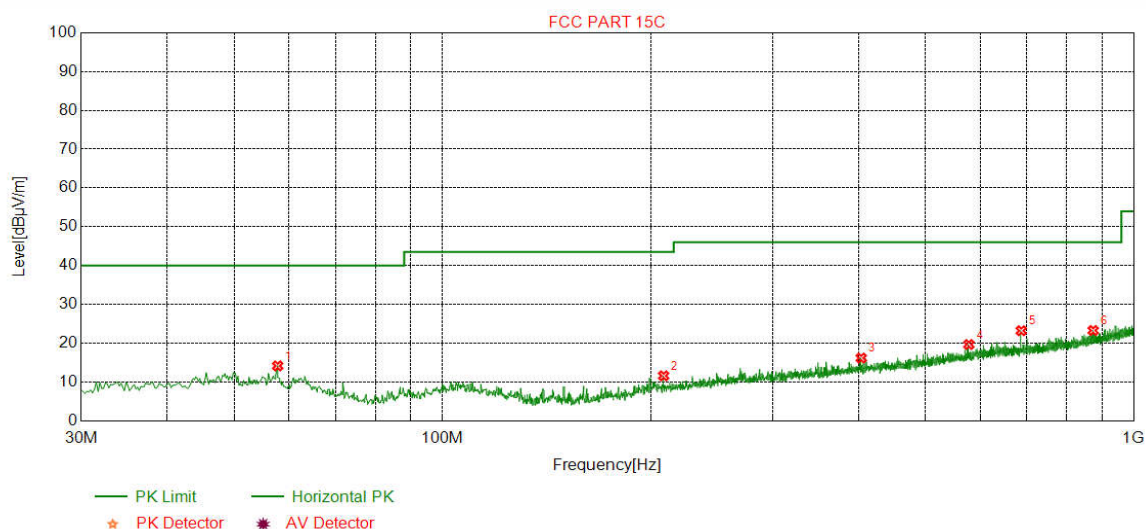
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 58.1356     | 11.90           | 0.88            | -32.06          | 32.24          | 12.96          | 40.00          | 27.04       | Pass   | Horizontal |
| 2  | 105.0930    | 10.95           | 1.21            | -32.07          | 31.31          | 11.40          | 43.50          | 32.10       | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 35.60          | 16.50          | 43.50          | 27.00       | Pass   | Horizontal |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 30.80          | 15.75          | 46.00          | 30.25       | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.09          | 23.87          | 46.00          | 22.13       | Pass   | Horizontal |
| 6  | 783.4527    | 20.72           | 3.35            | -32.00          | 29.87          | 21.94          | 46.00          | 24.06       | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5500 |
| Remark: | QP                          |          |      |



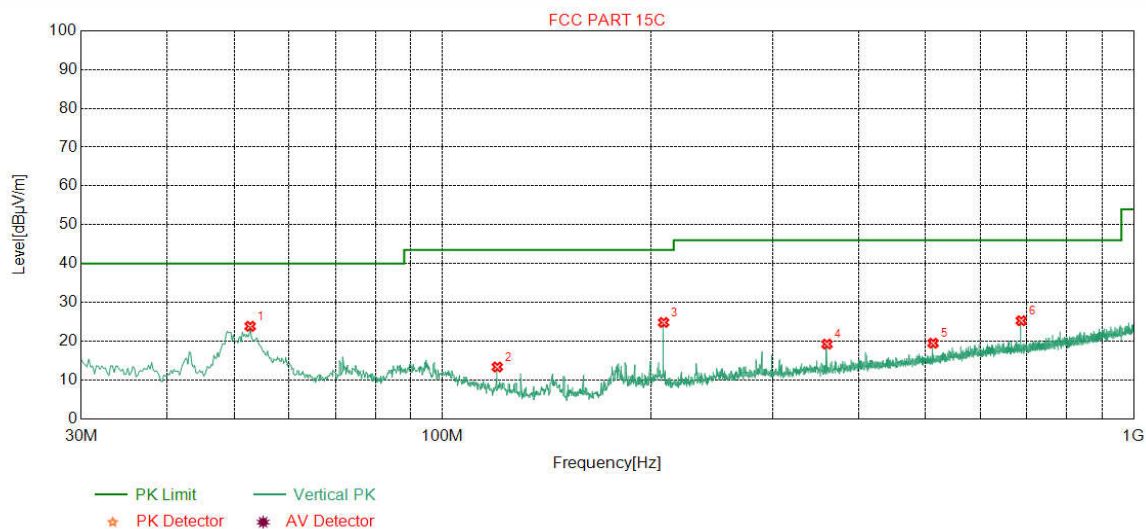
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|----------|
| 1  | 52.5085     | 12.80           | 0.82            | -32.10          | 41.74          | 23.26          | 40.00          | 16.74      | Pass   | Vertical |
| 2  | 94.2268     | 10.08           | 1.12            | -32.08          | 37.41          | 16.53          | 43.50          | 26.97      | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.17          | 24.07          | 43.50          | 19.43      | Pass   | Vertical |
| 4  | 290.0120    | 13.00           | 2.03            | -31.88          | 35.53          | 18.68          | 46.00          | 27.32      | Pass   | Vertical |
| 5  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.15          | 19.10          | 46.00          | 26.90      | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 34.13          | 24.91          | 46.00          | 21.09      | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5600 |
| Remark: | QP                          |          |      |



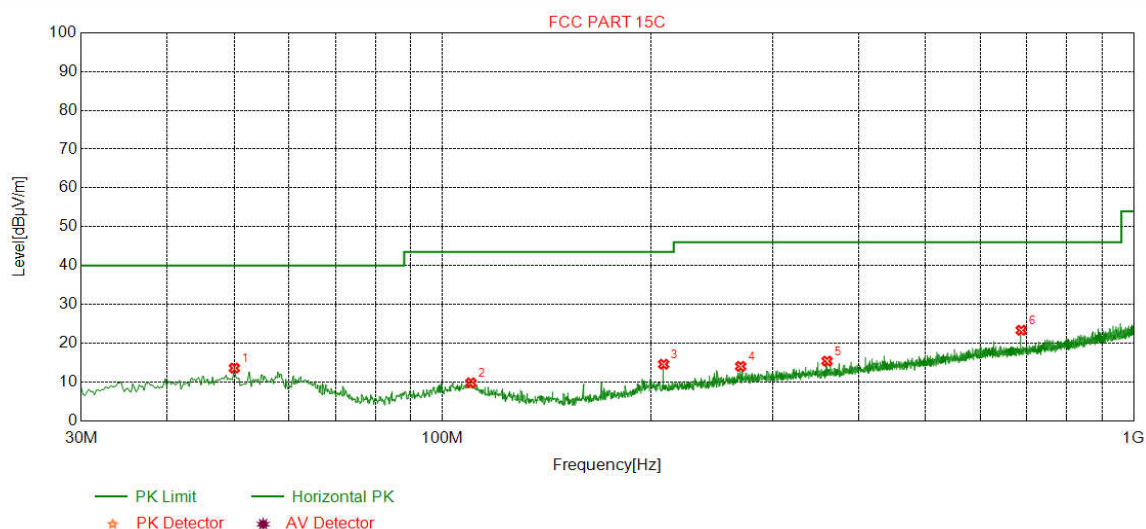
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 57.7476     | 11.96           | 0.87            | -32.05          | 33.34          | 14.12          | 40.00          | 25.88      | Pass   | Horizontal |
| 2  | 208.9038    | 11.13           | 1.71            | -31.94          | 30.66          | 11.56          | 43.50          | 31.94      | Pass   | Horizontal |
| 3  | 403.5247    | 15.46           | 2.39            | -31.79          | 30.09          | 16.15          | 46.00          | 29.85      | Pass   | Horizontal |
| 4  | 577.5775    | 18.55           | 2.89            | -31.98          | 30.17          | 19.63          | 46.00          | 26.37      | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.41          | 23.19          | 46.00          | 22.81      | Pass   | Horizontal |
| 6  | 873.8748    | 21.79           | 3.54            | -31.71          | 29.63          | 23.25          | 46.00          | 22.75      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5600 |
| Remark: | QP                          |          |      |



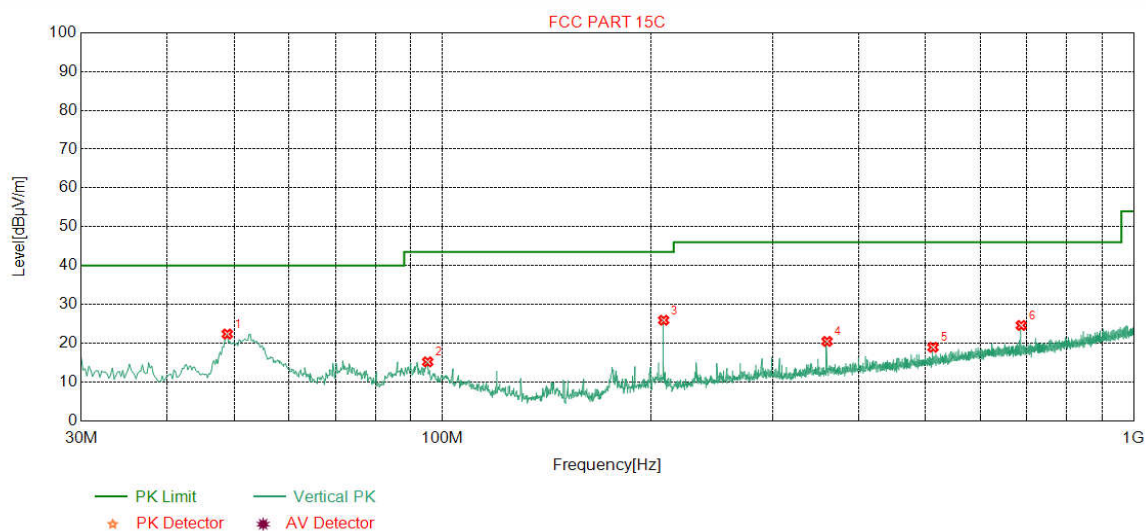
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|----------|
| 1  | 52.7025     | 12.77           | 0.82            | -32.10          | 42.32          | 23.81          | 40.00          | 16.19      | Pass   | Vertical |
| 2  | 120.0340    | 9.19            | 1.30            | -32.06          | 34.89          | 13.32          | 43.50          | 30.18      | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.89          | 24.79          | 43.50          | 18.71      | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.27          | 19.22          | 46.00          | 26.78      | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 31.45          | 19.46          | 46.00          | 26.54      | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 34.47          | 25.25          | 46.00          | 20.75      | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5700 |
| Remark: | QP                          |          |      |



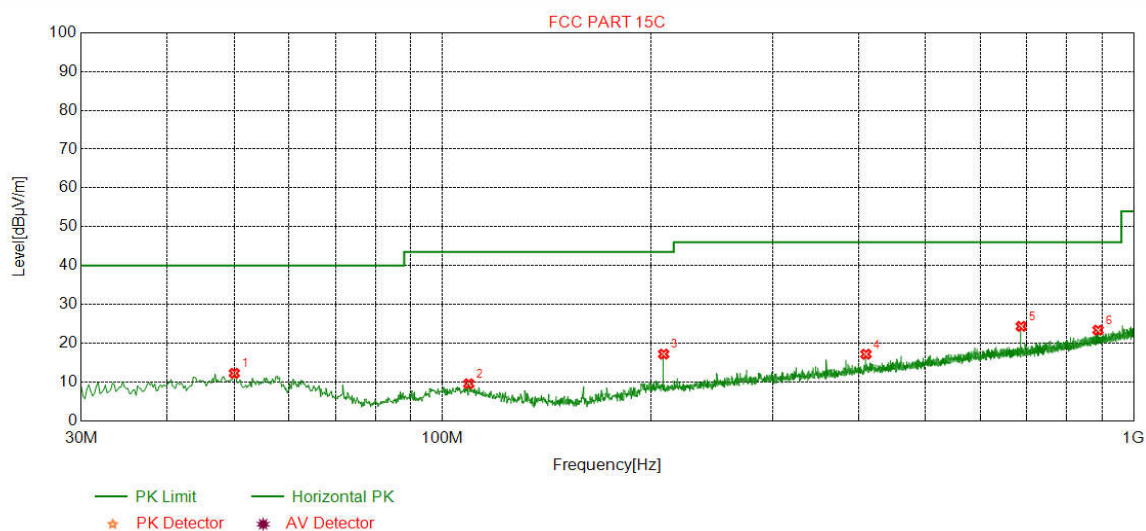
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 49.9860     | 13.20           | 0.80            | -32.12          | 31.67          | 13.55          | 40.00          | 26.45      | Pass   | Horizontal |
| 2  | 109.9440    | 10.90           | 1.24            | -32.07          | 29.68          | 9.75           | 43.50          | 33.75      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 33.65          | 14.55          | 43.50          | 28.95      | Pass   | Horizontal |
| 4  | 270.0260    | 12.60           | 1.96            | -31.88          | 31.32          | 14.00          | 46.00          | 32.00      | Pass   | Horizontal |
| 5  | 360.0600    | 14.52           | 2.27            | -31.84          | 30.41          | 15.36          | 46.00          | 30.64      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.54          | 23.32          | 46.00          | 22.68      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5700 |
| Remark: | QP                          |          |      |



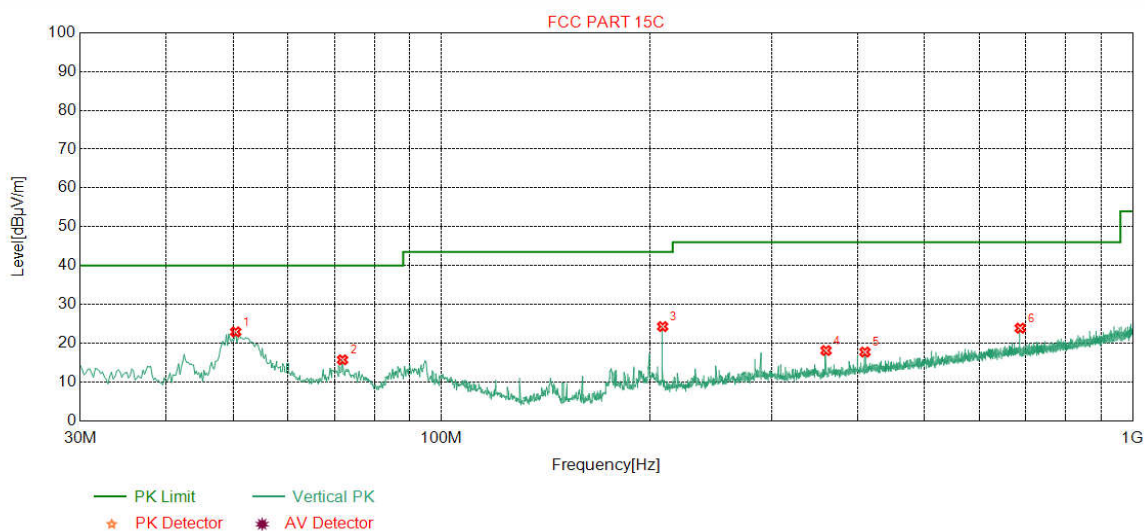
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|----------|
| 1  | 48.8218     | 13.20           | 0.79            | -32.12          | 40.47          | 22.34          | 40.00          | 17.66      | Pass   | Vertical |
| 2  | 95.1970     | 10.23           | 1.12            | -32.07          | 35.88          | 15.16          | 43.50          | 28.34      | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 44.99          | 25.89          | 43.50          | 17.61      | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 35.48          | 20.43          | 46.00          | 25.57      | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 30.90          | 18.91          | 46.00          | 27.09      | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.78          | 24.56          | 46.00          | 21.44      | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5510 |
| Remark: | QP                          |          |      |



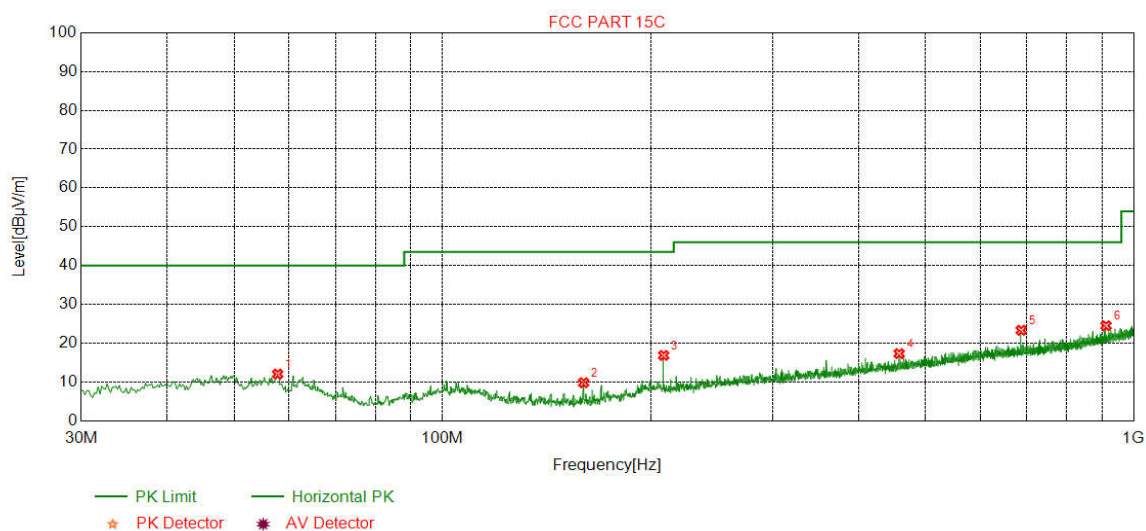
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 49.9860     | 13.20           | 0.80            | -32.12          | 30.34          | 12.22          | 40.00          | 27.78      | Pass   | Horizontal |
| 2  | 109.1678    | 10.91           | 1.23            | -32.07          | 29.44          | 9.51           | 43.50          | 33.99      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 36.26          | 17.16          | 43.50          | 26.34      | Pass   | Horizontal |
| 4  | 409.9280    | 15.56           | 2.42            | -31.84          | 30.99          | 17.13          | 46.00          | 28.87      | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.54          | 24.32          | 46.00          | 21.68      | Pass   | Horizontal |
| 6  | 888.0396    | 21.96           | 3.57            | -31.63          | 29.44          | 23.34          | 46.00          | 22.66      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5510 |
| Remark: | QP                          |          |      |



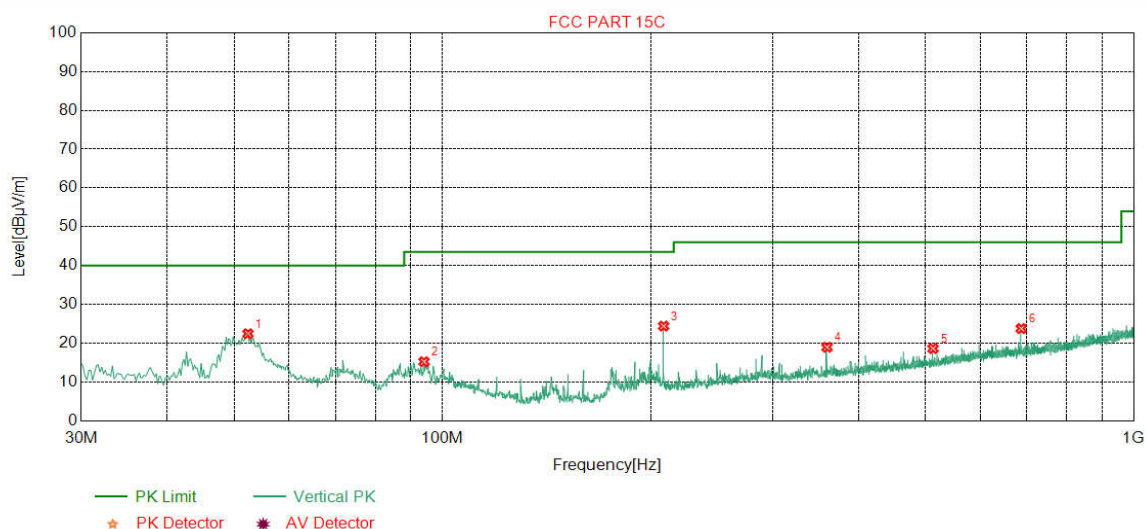
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 50.3741     | 13.14           | 0.80            | -32.11          | 41.06          | 22.89          | 40.00          | 17.11       | Pass   | Vertical |
| 2  | 71.9124     | 8.64            | 0.97            | -32.05          | 38.12          | 15.68          | 40.00          | 24.32       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.36          | 24.26          | 43.50          | 19.24       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 33.13          | 18.08          | 46.00          | 27.92       | Pass   | Vertical |
| 5  | 409.9280    | 15.56           | 2.42            | -31.84          | 31.55          | 17.69          | 46.00          | 28.31       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.06          | 23.84          | 46.00          | 22.16       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5550 |
| Remark: | QP                          |          |      |



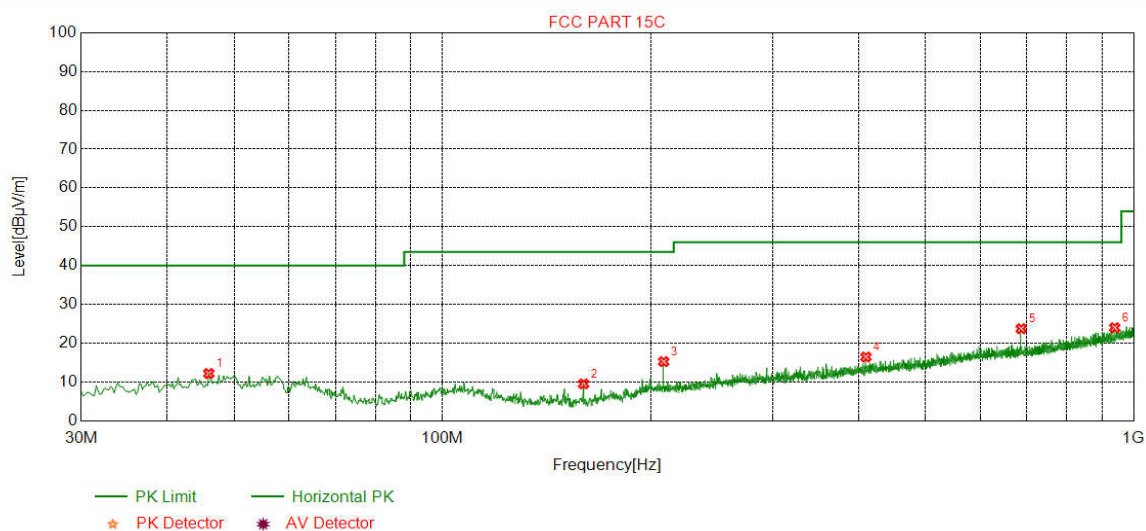
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 57.7476     | 11.96           | 0.87            | -32.05          | 31.23          | 12.01          | 40.00          | 27.99       | Pass   | Horizontal |
| 2  | 160.0060    | 7.90            | 1.47            | -31.98          | 32.39          | 9.78           | 43.50          | 33.72       | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 35.92          | 16.82          | 43.50          | 26.68       | Pass   | Horizontal |
| 4  | 457.8556    | 16.33           | 2.55            | -31.85          | 30.25          | 17.28          | 46.00          | 28.72       | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.53          | 23.31          | 46.00          | 22.69       | Pass   | Horizontal |
| 6  | 912.1004    | 22.17           | 3.61            | -31.46          | 30.15          | 24.47          | 46.00          | 21.53       | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5550 |
| Remark: | QP                          |          |      |



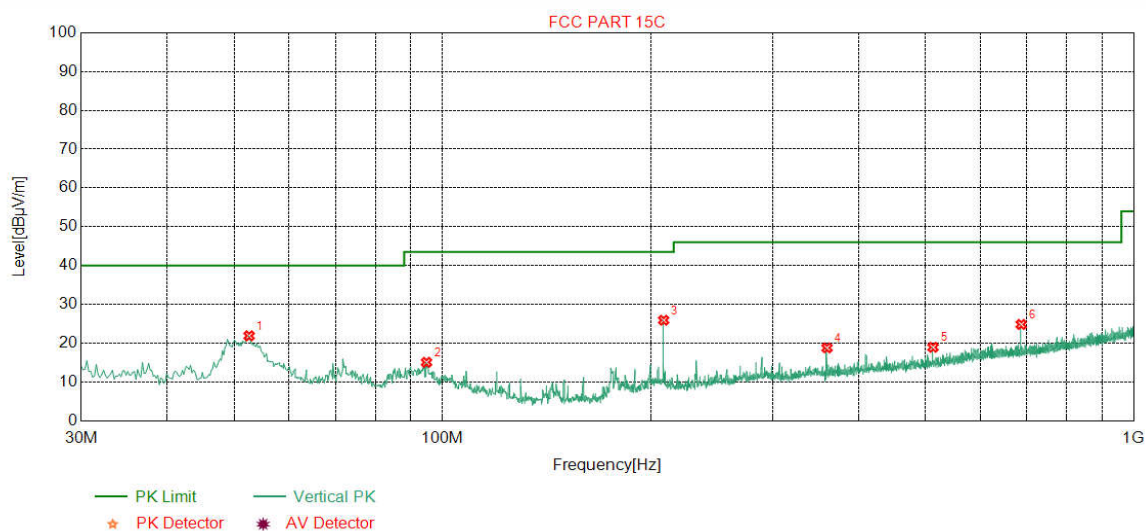
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 52.3145     | 12.83           | 0.82            | -32.10          | 40.86          | 22.41          | 40.00          | 17.59       | Pass   | Vertical |
| 2  | 94.0328     | 10.05           | 1.12            | -32.09          | 36.12          | 15.20          | 43.50          | 28.30       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.48          | 24.38          | 43.50          | 19.12       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 33.97          | 18.92          | 46.00          | 27.08       | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 30.57          | 18.58          | 46.00          | 27.42       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.96          | 23.74          | 46.00          | 22.26       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5670 |
| Remark: | QP                          |          |      |



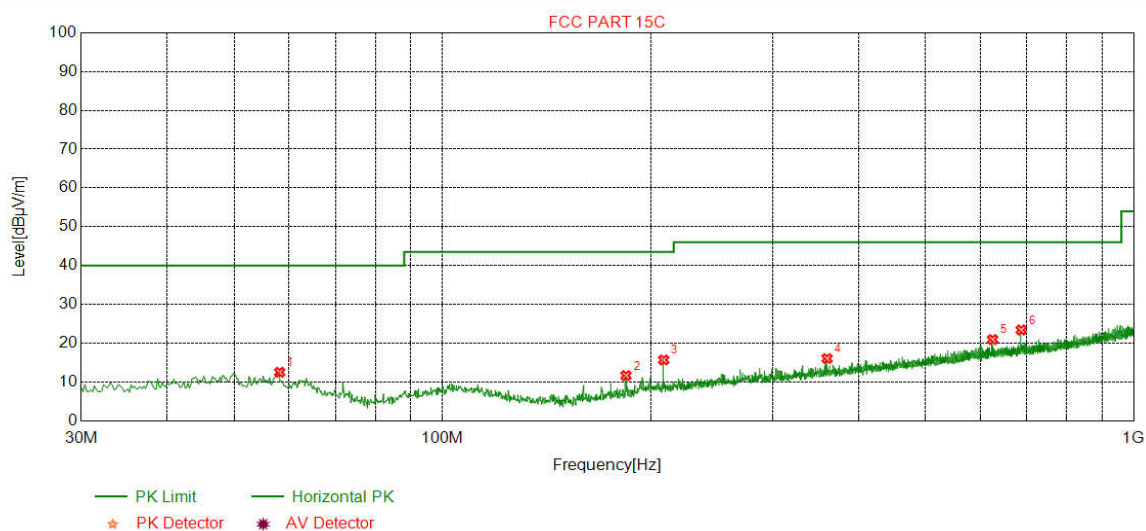
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 45.9112     | 13.20           | 0.76            | -32.12          | 30.31          | 12.15          | 40.00          | 27.85       | Pass   | Horizontal |
| 2  | 160.0060    | 7.90            | 1.47            | -31.98          | 32.09          | 9.48           | 43.50          | 34.02       | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 34.32          | 15.22          | 43.50          | 28.28       | Pass   | Horizontal |
| 4  | 409.9280    | 15.56           | 2.42            | -31.84          | 30.27          | 16.41          | 46.00          | 29.59       | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.91          | 23.69          | 46.00          | 22.31       | Pass   | Horizontal |
| 6  | 938.6837    | 22.33           | 3.68            | -31.28          | 29.24          | 23.97          | 46.00          | 22.03       | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5670 |
| Remark: | QP                          |          |      |



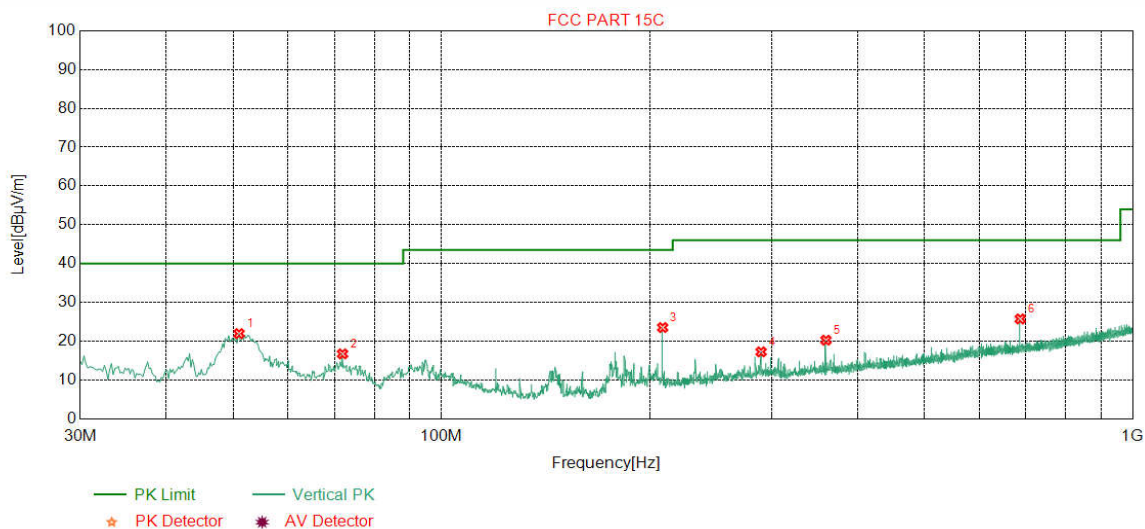
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|----------|
| 1  | 52.5085     | 12.80           | 0.82            | -32.10          | 40.35          | 21.87          | 40.00          | 18.13      | Pass   | Vertical |
| 2  | 94.8090     | 10.17           | 1.12            | -32.08          | 35.83          | 15.04          | 43.50          | 28.46      | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 44.99          | 25.89          | 43.50          | 17.61      | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 33.81          | 18.76          | 46.00          | 27.24      | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 30.90          | 18.91          | 46.00          | 27.09      | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 34.02          | 24.80          | 46.00          | 21.20      | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5745 |
| Remark: | QP                          |          |      |



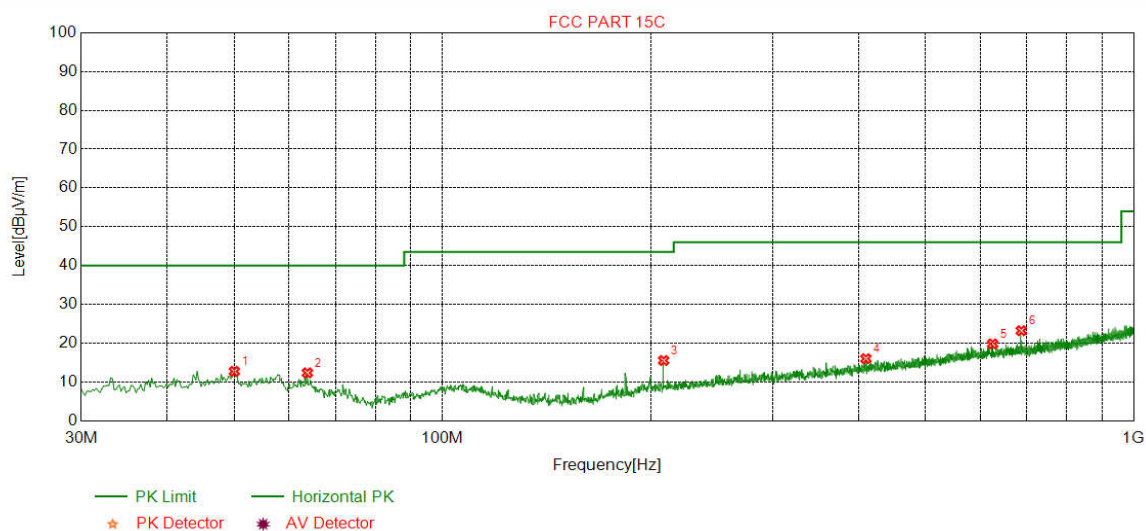
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 58.1356     | 11.90           | 0.88            | -32.06          | 31.76          | 12.48          | 40.00          | 27.52      | Pass   | Horizontal |
| 2  | 184.2609    | 9.40            | 1.59            | -31.97          | 32.60          | 11.62          | 43.50          | 31.88      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 34.75          | 15.65          | 43.50          | 27.85      | Pass   | Horizontal |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 31.06          | 16.01          | 46.00          | 29.99      | Pass   | Horizontal |
| 5  | 625.1170    | 19.20           | 2.97            | -31.98          | 30.72          | 20.91          | 46.00          | 25.09      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.59          | 23.37          | 46.00          | 22.63      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5745 |
| Remark: | QP                          |          |      |



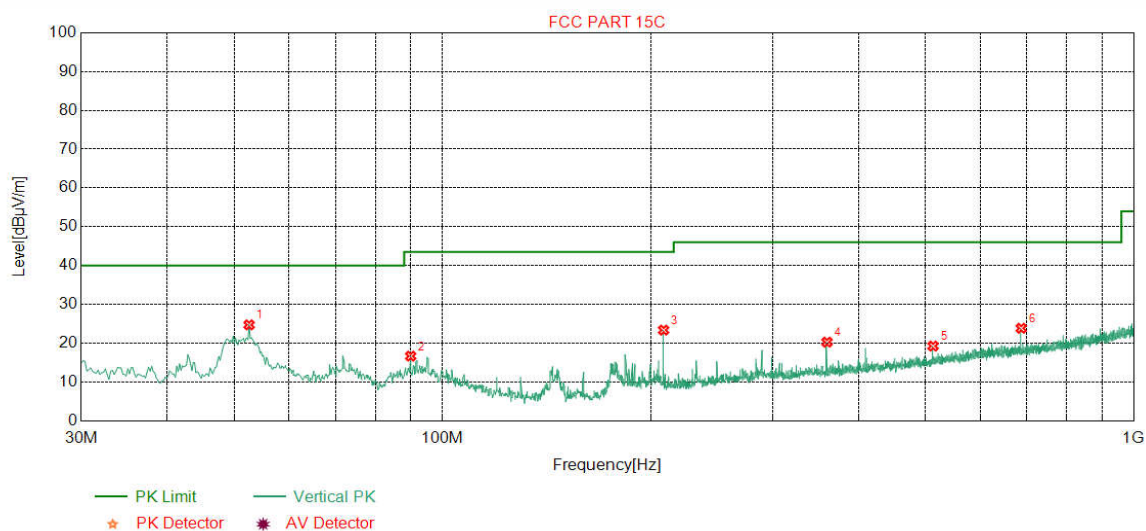
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 50.9562     | 13.05           | 0.81            | -32.12          | 40.19          | 21.93          | 40.00          | 18.07       | Pass   | Vertical |
| 2  | 71.9124     | 8.64            | 0.97            | -32.05          | 39.14          | 16.70          | 40.00          | 23.30       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 42.59          | 23.49          | 43.50          | 20.01       | Pass   | Vertical |
| 4  | 290.0120    | 13.00           | 2.03            | -31.88          | 34.07          | 17.22          | 46.00          | 28.78       | Pass   | Vertical |
| 5  | 360.0600    | 14.52           | 2.27            | -31.84          | 35.28          | 20.23          | 46.00          | 25.77       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 34.93          | 25.71          | 46.00          | 20.29       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5785 |
| Remark: | QP                          |          |      |



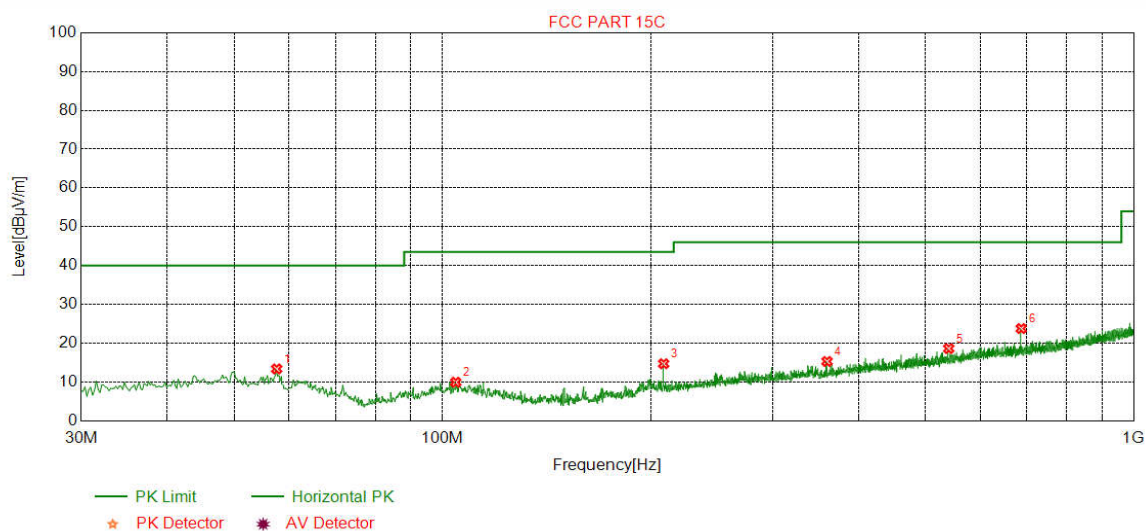
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 49.9860     | 13.20           | 0.80            | -32.12          | 30.83          | 12.71          | 40.00          | 27.29      | Pass   | Horizontal |
| 2  | 63.7628     | 10.62           | 0.92            | -32.05          | 32.83          | 12.32          | 40.00          | 27.68      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 34.61          | 15.51          | 43.50          | 27.99      | Pass   | Horizontal |
| 4  | 409.9280    | 15.56           | 2.42            | -31.84          | 29.84          | 15.98          | 46.00          | 30.02      | Pass   | Horizontal |
| 5  | 625.1170    | 19.20           | 2.97            | -31.98          | 29.61          | 19.80          | 46.00          | 26.20      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.41          | 23.19          | 46.00          | 22.81      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5785 |
| Remark: | QP                          |          |      |



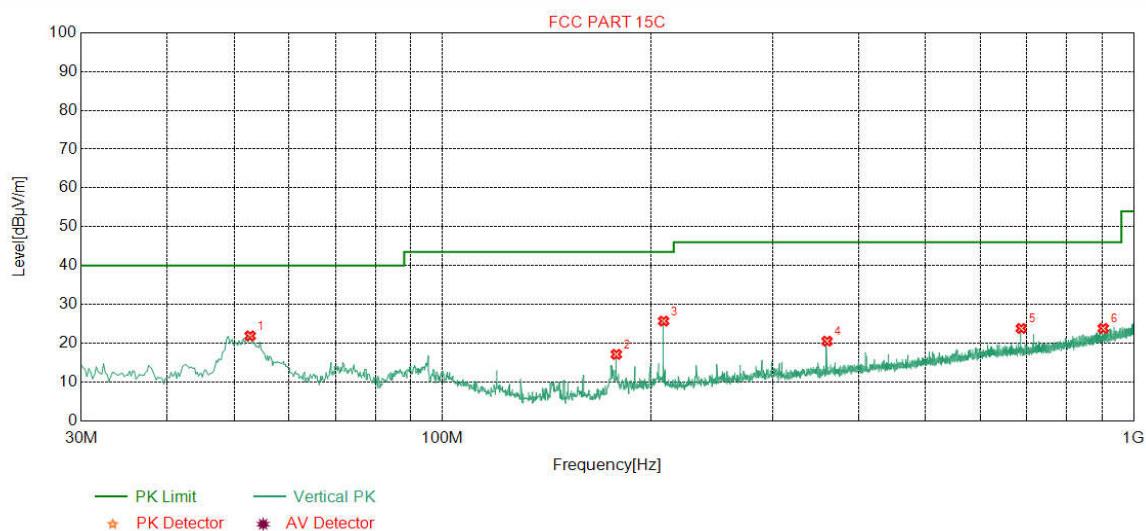
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 52.5085     | 12.80           | 0.82            | -32.10          | 43.18          | 24.70          | 40.00          | 15.30       | Pass   | Vertical |
| 2  | 89.9580     | 9.39            | 1.10            | -32.09          | 38.24          | 16.64          | 43.50          | 26.86       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 42.45          | 23.35          | 43.50          | 20.15       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 35.29          | 20.24          | 46.00          | 25.76       | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 31.22          | 19.23          | 46.00          | 26.77       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.04          | 23.82          | 46.00          | 22.18       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5825 |
| Remark: | QP                          |          |      |



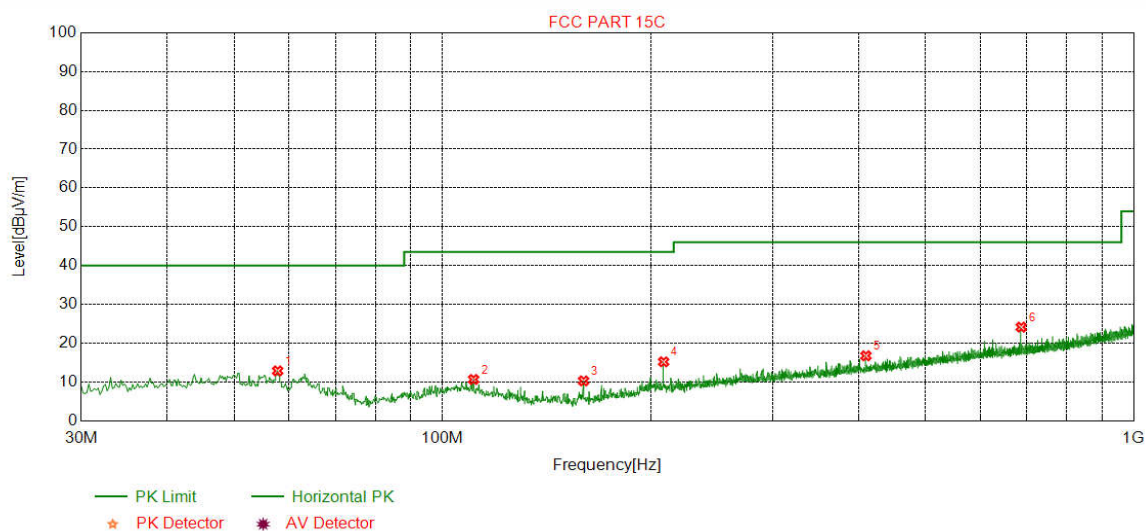
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 57.5535     | 11.99           | 0.87            | -32.06          | 32.54          | 13.34          | 40.00          | 26.66      | Pass   | Horizontal |
| 2  | 104.5109    | 10.95           | 1.20            | -32.06          | 29.82          | 9.91           | 43.50          | 33.59      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 33.78          | 14.68          | 43.50          | 28.82      | Pass   | Horizontal |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 30.32          | 15.27          | 46.00          | 30.73      | Pass   | Horizontal |
| 5  | 540.1280    | 17.80           | 2.79            | -31.95          | 29.95          | 18.59          | 46.00          | 27.41      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.96          | 23.74          | 46.00          | 22.26      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5825 |
| Remark: | QP                          |          |      |



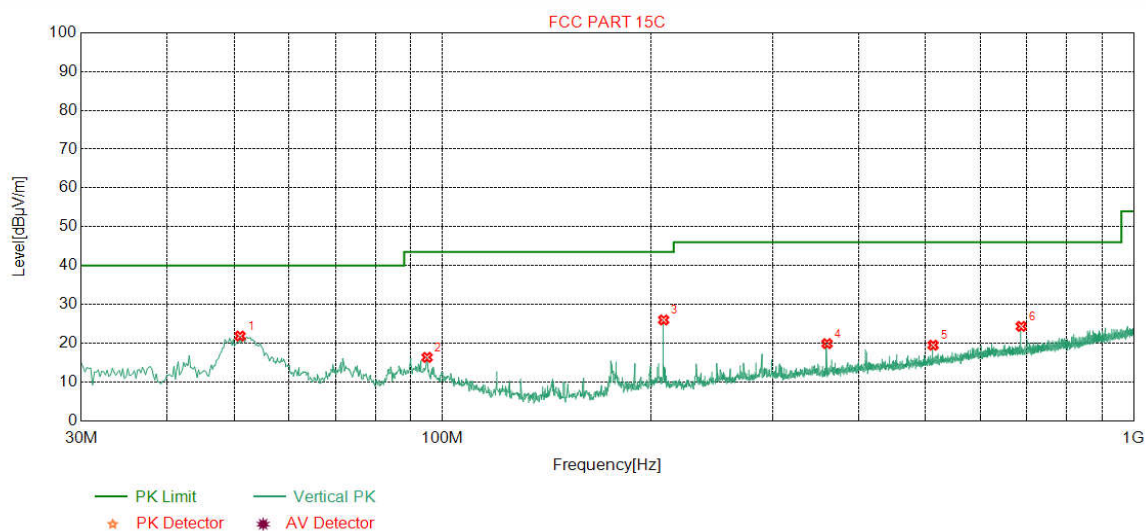
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 52.7025     | 12.77           | 0.82            | -32.10          | 40.36          | 21.85          | 40.00          | 18.15       | Pass   | Vertical |
| 2  | 178.4397    | 8.91            | 1.57            | -31.98          | 38.59          | 17.09          | 43.50          | 26.41       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 44.77          | 25.67          | 43.50          | 17.83       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 35.55          | 20.50          | 46.00          | 25.50       | Pass   | Vertical |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.99          | 23.77          | 46.00          | 22.23       | Pass   | Vertical |
| 6  | 903.5627    | 22.12           | 3.60            | -31.54          | 29.60          | 23.78          | 46.00          | 22.22       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5745 |
| Remark: | QP                          |          |      |



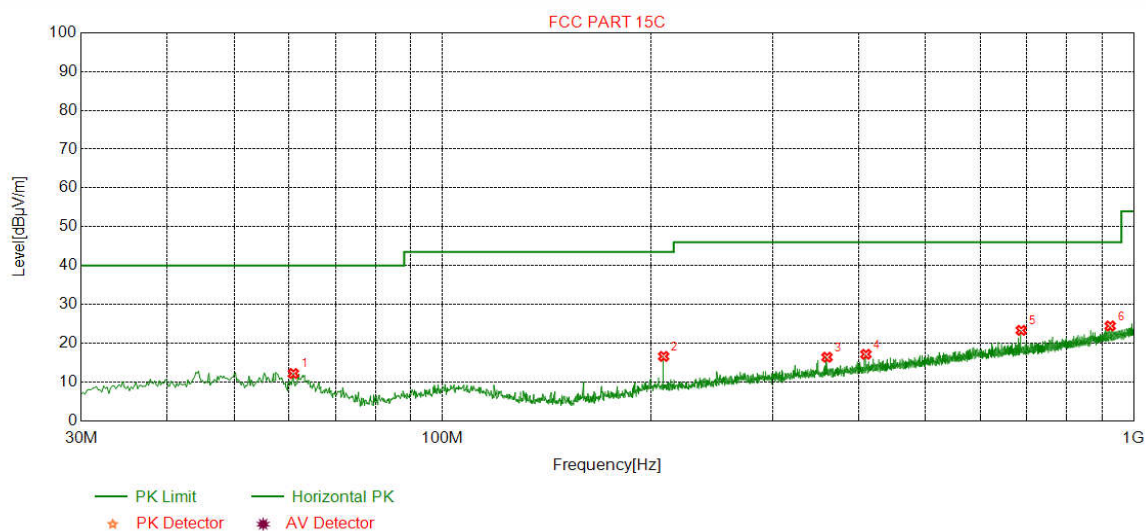
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 57.7476     | 11.96           | 0.87            | -32.05          | 32.04          | 12.82          | 40.00          | 27.18      | Pass   | Horizontal |
| 2  | 110.9142    | 10.74           | 1.25            | -32.07          | 30.70          | 10.62          | 43.50          | 32.88      | Pass   | Horizontal |
| 3  | 160.0060    | 7.90            | 1.47            | -31.98          | 32.86          | 10.25          | 43.50          | 33.25      | Pass   | Horizontal |
| 4  | 208.9038    | 11.13           | 1.71            | -31.94          | 34.27          | 15.17          | 43.50          | 28.33      | Pass   | Horizontal |
| 5  | 409.9280    | 15.56           | 2.42            | -31.84          | 30.58          | 16.72          | 46.00          | 29.28      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.34          | 24.12          | 46.00          | 21.88      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5745 |
| Remark: | QP                          |          |      |



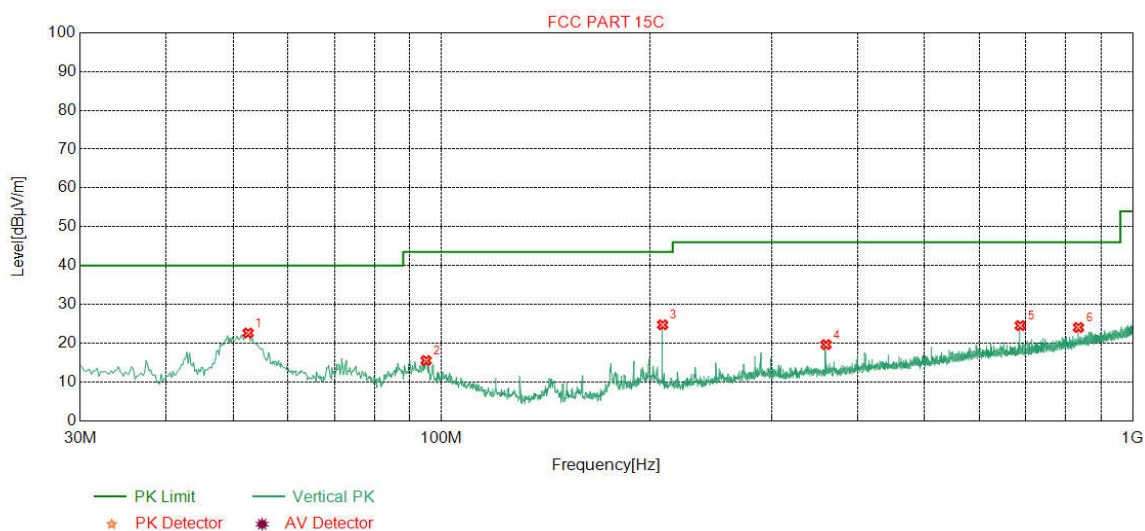
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 50.9562     | 13.05           | 0.81            | -32.12          | 40.07          | 21.81          | 40.00          | 18.19       | Pass   | Vertical |
| 2  | 95.0030     | 10.20           | 1.12            | -32.07          | 37.07          | 16.32          | 43.50          | 27.18       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 45.07          | 25.97          | 43.50          | 17.53       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.91          | 19.86          | 46.00          | 26.14       | Pass   | Vertical |
| 5  | 512.5745    | 17.25           | 2.70            | -31.94          | 31.45          | 19.46          | 46.00          | 26.54       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.52          | 24.30          | 46.00          | 21.70       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5785 |
| Remark: | QP                          |          |      |



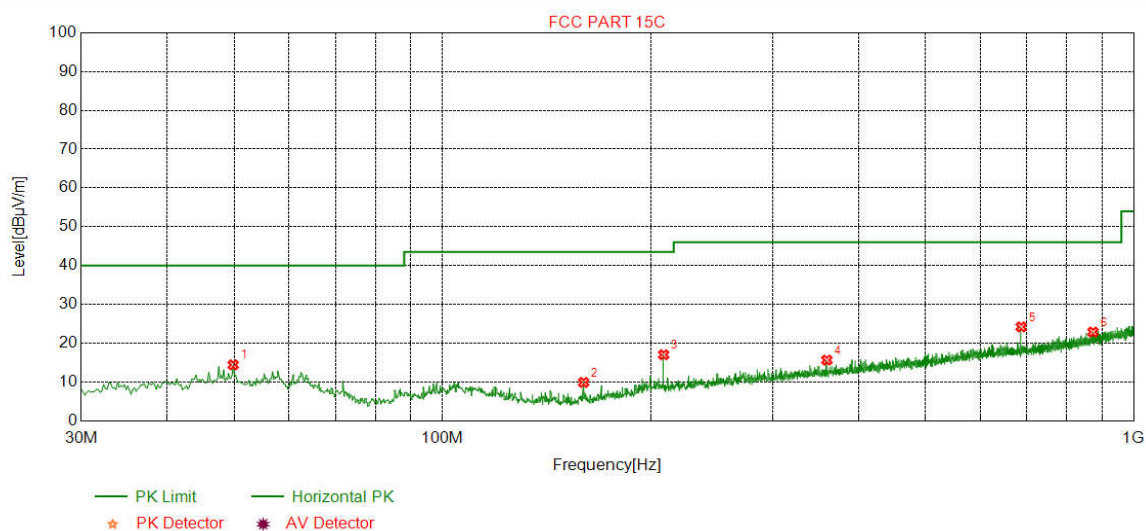
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 60.8522     | 11.38           | 0.90            | -32.04          | 31.92          | 12.16          | 40.00          | 27.84       | Pass   | Horizontal |
| 2  | 208.9038    | 11.13           | 1.71            | -31.94          | 35.67          | 16.57          | 43.50          | 26.93       | Pass   | Horizontal |
| 3  | 360.0600    | 14.52           | 2.27            | -31.84          | 31.40          | 16.35          | 46.00          | 29.65       | Pass   | Horizontal |
| 4  | 409.9280    | 15.56           | 2.42            | -31.84          | 30.97          | 17.11          | 46.00          | 28.89       | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.51          | 23.29          | 46.00          | 22.71       | Pass   | Horizontal |
| 6  | 924.9070    | 22.25           | 3.65            | -31.38          | 29.90          | 24.42          | 46.00          | 21.58       | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5785 |
| Remark: | QP                          |          |      |



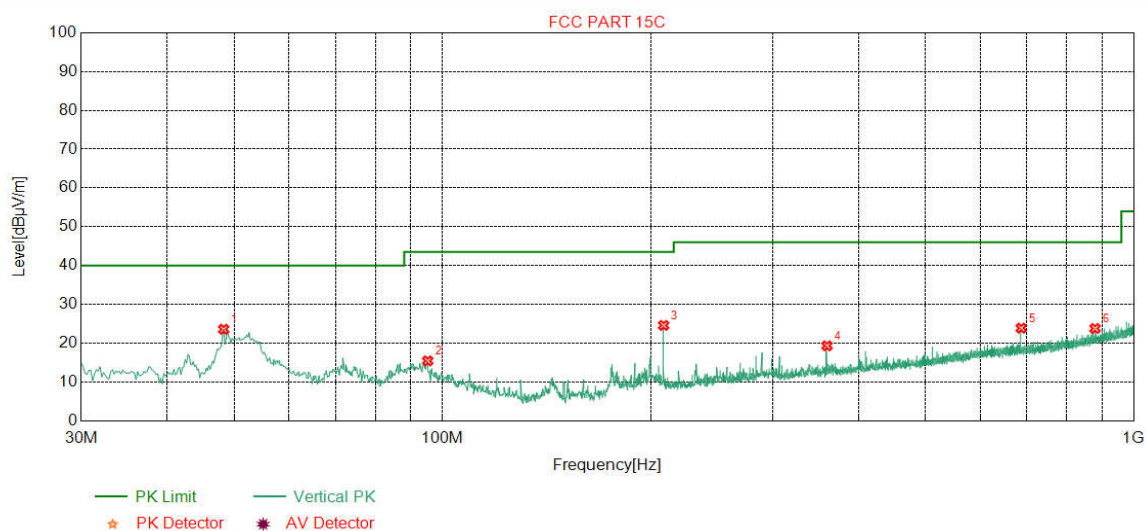
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|----------|
| 1  | 52.5085     | 12.80           | 0.82            | -32.10          | 41.08          | 22.60          | 40.00          | 17.40      | Pass   | Vertical |
| 2  | 95.0030     | 10.20           | 1.12            | -32.07          | 36.25          | 15.50          | 43.50          | 28.00      | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.81          | 24.71          | 43.50          | 18.79      | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.66          | 19.61          | 46.00          | 26.39      | Pass   | Vertical |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.73          | 24.51          | 46.00          | 21.49      | Pass   | Vertical |
| 6  | 834.8730    | 21.32           | 3.48            | -31.93          | 31.15          | 24.02          | 46.00          | 21.98      | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5825 |
| Remark: | QP                          |          |      |



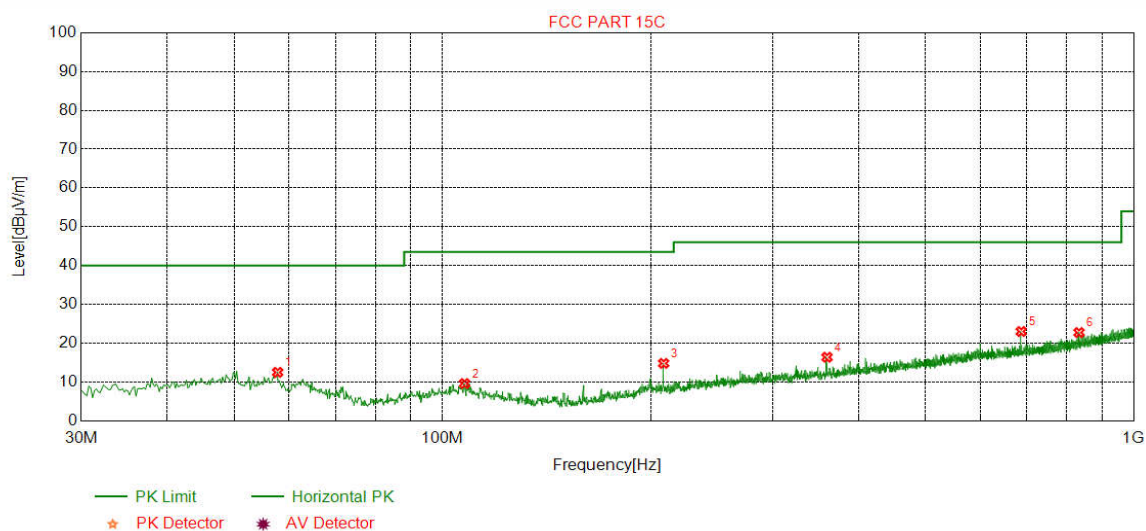
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 49.7920     | 13.20           | 0.80            | -32.12          | 32.51          | 14.39          | 40.00          | 25.61       | Pass   | Horizontal |
| 2  | 160.0060    | 7.90            | 1.47            | -31.98          | 32.47          | 9.86           | 43.50          | 33.64       | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 36.10          | 17.00          | 43.50          | 26.50       | Pass   | Horizontal |
| 4  | 359.8660    | 14.52           | 2.27            | -31.84          | 30.66          | 15.61          | 46.00          | 30.39       | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.39          | 24.17          | 46.00          | 21.83       | Pass   | Horizontal |
| 6  | 873.2927    | 21.78           | 3.54            | -31.71          | 29.24          | 22.85          | 46.00          | 23.15       | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5825 |
| Remark: | QP                          |          |      |



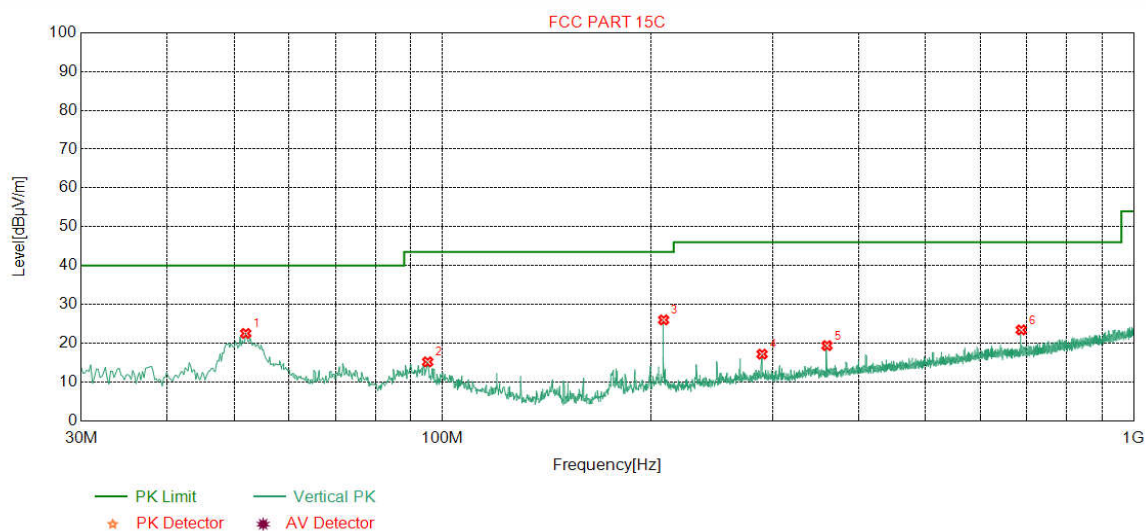
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 48.2396     | 13.20           | 0.78            | -32.12          | 41.71          | 23.57          | 40.00          | 16.43       | Pass   | Vertical |
| 2  | 95.1970     | 10.23           | 1.12            | -32.07          | 36.13          | 15.41          | 43.50          | 28.09       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 43.66          | 24.56          | 43.50          | 18.94       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.34          | 19.29          | 46.00          | 26.71       | Pass   | Vertical |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 33.07          | 23.85          | 46.00          | 22.15       | Pass   | Vertical |
| 6  | 879.3079    | 21.85           | 3.55            | -31.66          | 30.02          | 23.76          | 46.00          | 22.24       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5755 |
| Remark: | QP                          |          |      |



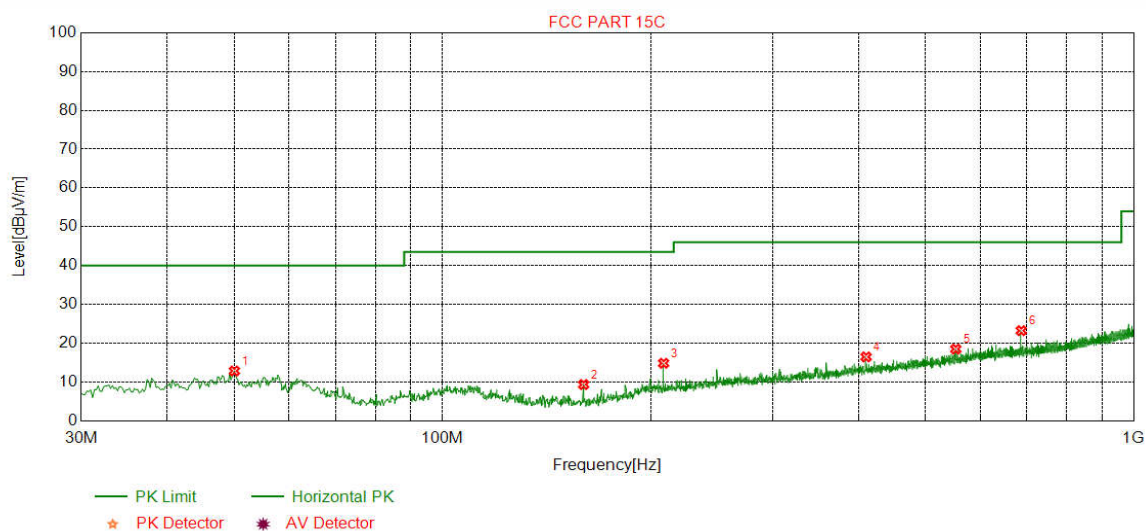
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 57.7476     | 11.96           | 0.87            | -32.05          | 31.68          | 12.46          | 40.00          | 27.54       | Pass   | Horizontal |
| 2  | 107.6155    | 10.92           | 1.22            | -32.06          | 29.50          | 9.58           | 43.50          | 33.92       | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 33.86          | 14.76          | 43.50          | 28.74       | Pass   | Horizontal |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 31.40          | 16.35          | 46.00          | 29.65       | Pass   | Horizontal |
| 5  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.21          | 22.99          | 46.00          | 23.01       | Pass   | Horizontal |
| 6  | 833.7087    | 21.30           | 3.48            | -31.93          | 29.87          | 22.72          | 46.00          | 23.28       | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5755 |
| Remark: | QP                          |          |      |



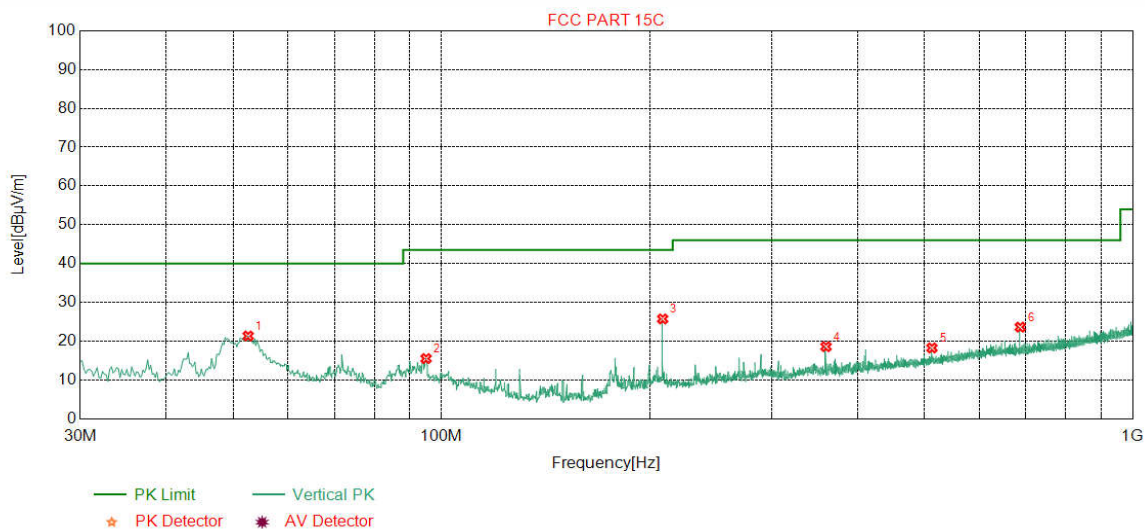
| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|----------|
| 1  | 51.9264     | 12.89           | 0.82            | -32.11          | 40.89          | 22.49          | 40.00          | 17.51      | Pass   | Vertical |
| 2  | 95.1970     | 10.23           | 1.12            | -32.07          | 35.88          | 15.16          | 43.50          | 28.34      | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 45.08          | 25.98          | 43.50          | 17.52      | Pass   | Vertical |
| 4  | 290.0120    | 13.00           | 2.03            | -31.88          | 34.00          | 17.15          | 46.00          | 28.85      | Pass   | Vertical |
| 5  | 360.0600    | 14.52           | 2.27            | -31.84          | 34.40          | 19.35          | 46.00          | 26.65      | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.62          | 23.40          | 46.00          | 22.60      | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5795 |
| Remark: | QP                          |          |      |



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Magin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|------------|--------|------------|
| 1  | 49.9860     | 13.20           | 0.80            | -32.12          | 30.92          | 12.80          | 40.00          | 27.20      | Pass   | Horizontal |
| 2  | 160.0060    | 7.90            | 1.47            | -31.98          | 31.92          | 9.31           | 43.50          | 34.19      | Pass   | Horizontal |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 33.89          | 14.79          | 43.50          | 28.71      | Pass   | Horizontal |
| 4  | 410.1220    | 15.56           | 2.42            | -31.84          | 30.30          | 16.44          | 46.00          | 29.56      | Pass   | Horizontal |
| 5  | 552.9346    | 18.06           | 2.80            | -31.97          | 29.57          | 18.46          | 46.00          | 27.54      | Pass   | Horizontal |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.43          | 23.21          | 46.00          | 22.79      | Pass   | Horizontal |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5795 |
| Remark: | QP                          |          |      |



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 52.5085     | 12.80           | 0.82            | -32.10          | 39.79          | 21.31          | 40.00          | 18.69       | Pass   | Vertical |
| 2  | 95.0030     | 10.20           | 1.12            | -32.07          | 36.24          | 15.49          | 43.50          | 28.01       | Pass   | Vertical |
| 3  | 208.9038    | 11.13           | 1.71            | -31.94          | 44.82          | 25.72          | 43.50          | 17.78       | Pass   | Vertical |
| 4  | 360.0600    | 14.52           | 2.27            | -31.84          | 33.61          | 18.56          | 46.00          | 27.44       | Pass   | Vertical |
| 5  | 512.3805    | 17.25           | 2.70            | -31.94          | 30.22          | 18.23          | 46.00          | 27.77       | Pass   | Vertical |
| 6  | 687.5975    | 19.70           | 3.14            | -32.06          | 32.82          | 23.60          | 46.00          | 22.40       | Pass   | Vertical |

**Transmitter Emission Above 1GHz**

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5180 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20720.0000  | 38.72           | 0.00            | -63.22          | 67.33          | 42.83          | 74.00          | 31.17       | Pass   | Horizontal |
| 2  | 24071.2036  | 40.21           | 0.00            | -60.82          | 66.83          | 46.22          | 74.00          | 27.78       | Pass   | Horizontal |
| 3  | 25900.0000  | 40.43           | 0.00            | -59.10          | 63.75          | 45.08          | 74.00          | 28.92       | Pass   | Horizontal |
| 4  | 31080.0000  | 41.34           | 0.00            | -58.91          | 56.88          | 39.31          | 74.00          | 34.69       | Pass   | Horizontal |
| 5  | 33728.5864  | 42.18           | 0.00            | -57.95          | 58.91          | 43.14          | 74.00          | 30.86       | Pass   | Horizontal |
| 6  | 36260.0000  | 43.14           | 0.00            | -57.95          | 51.95          | 37.14          | 74.00          | 36.86       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 18774.4387  | 38.56           | 0.00            | -63.54          | 71.87          | 46.89          | 74.00          | 27.11       | Pass   | Vertical |
| 2  | 20720.0000  | 38.72           | 0.00            | -63.22          | 67.06          | 42.56          | 74.00          | 31.44       | Pass   | Vertical |
| 3  | 25900.0000  | 40.43           | 0.00            | -59.10          | 63.42          | 44.75          | 74.00          | 29.25       | Pass   | Vertical |
| 4  | 31080.0000  | 41.34           | 0.00            | -58.91          | 56.29          | 38.72          | 74.00          | 35.28       | Pass   | Vertical |
| 5  | 33600.9800  | 42.17           | 0.00            | -57.56          | 58.55          | 43.16          | 74.00          | 30.84       | Pass   | Vertical |
| 6  | 36260.0000  | 43.14           | 0.00            | -57.95          | 51.27          | 36.46          | 74.00          | 37.54       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5220 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 18973.5487  | 38.91           | 0.00            | -63.46          | 70.76          | 46.21          | 74.00          | 27.79       | Pass   | Horizontal |
| 2  | 20880.0000  | 38.66           | 0.00            | -63.06          | 68.12          | 43.72          | 74.00          | 30.28       | Pass   | Horizontal |
| 3  | 26100.0000  | 40.40           | 0.00            | -59.41          | 63.01          | 44.00          | 74.00          | 30.00       | Pass   | Horizontal |
| 4  | 28811.3406  | 40.17           | 0.00            | -60.57          | 63.69          | 43.29          | 74.00          | 30.71       | Pass   | Horizontal |
| 5  | 31320.0000  | 41.52           | 0.00            | -59.11          | 56.12          | 38.53          | 74.00          | 35.47       | Pass   | Horizontal |
| 6  | 36540.0000  | 43.11           | 0.00            | -57.39          | 53.41          | 39.13          | 74.00          | 34.87       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19063.7532  | 38.96           | 0.00            | -63.41          | 71.10          | 46.65          | 74.00          | 27.35       | Pass   | Vertical |
| 2  | 20880.0000  | 38.66           | 0.00            | -63.06          | 67.97          | 43.57          | 74.00          | 30.43       | Pass   | Vertical |
| 3  | 26100.0000  | 40.40           | 0.00            | -59.41          | 60.77          | 41.76          | 74.00          | 32.24       | Pass   | Vertical |
| 4  | 31320.0000  | 41.52           | 0.00            | -59.11          | 56.65          | 39.06          | 74.00          | 34.94       | Pass   | Vertical |
| 5  | 32874.9437  | 42.08           | 0.00            | -58.62          | 59.78          | 43.24          | 74.00          | 30.76       | Pass   | Vertical |
| 6  | 36540.0000  | 43.11           | 0.00            | -57.39          | 52.87          | 38.59          | 74.00          | 35.41       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5240 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19570.8785  | 38.97           | 0.00            | -62.91          | 70.53          | 46.59          | 74.00          | 27.41       | Pass   | Horizontal |
| 2  | 20960.0000  | 38.63           | 0.00            | -63.07          | 68.58          | 44.14          | 74.00          | 29.86       | Pass   | Horizontal |
| 3  | 26200.0000  | 40.40           | 0.00            | -59.99          | 61.56          | 41.97          | 74.00          | 32.03       | Pass   | Horizontal |
| 4  | 28019.3010  | 39.62           | 0.00            | -60.05          | 63.27          | 42.84          | 74.00          | 31.16       | Pass   | Horizontal |
| 5  | 31440.0000  | 41.61           | 0.00            | -58.96          | 55.67          | 38.32          | 74.00          | 35.68       | Pass   | Horizontal |
| 6  | 36680.0000  | 43.10           | 0.00            | -57.75          | 51.53          | 36.88          | 74.00          | 37.12       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20960.0000  | 38.63           | 0.00            | -63.07          | 68.22          | 43.78          | 74.00          | 30.22       | Pass   | Vertical |
| 2  | 24007.4004  | 40.17           | 0.00            | -60.62          | 66.70          | 46.25          | 74.00          | 27.75       | Pass   | Vertical |
| 3  | 26200.0000  | 40.40           | 0.00            | -59.99          | 62.19          | 42.60          | 74.00          | 31.40       | Pass   | Vertical |
| 4  | 31440.0000  | 41.61           | 0.00            | -58.96          | 55.40          | 38.05          | 74.00          | 35.95       | Pass   | Vertical |
| 5  | 33743.9872  | 42.19           | 0.00            | -58.01          | 58.99          | 43.17          | 74.00          | 30.83       | Pass   | Vertical |
| 6  | 36680.0000  | 43.10           | 0.00            | -57.75          | 50.87          | 36.22          | 74.00          | 37.78       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5180 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20720.0000  | 38.72           | 0.00            | -63.22          | 68.15          | 43.65          | 74.00          | 30.35       | Pass   | Horizontal |
| 2  | 23922.6961  | 40.07           | 0.00            | -60.70          | 66.48          | 45.85          | 74.00          | 28.15       | Pass   | Horizontal |
| 3  | 25900.0000  | 40.43           | 0.00            | -59.10          | 62.60          | 43.93          | 74.00          | 30.07       | Pass   | Horizontal |
| 4  | 31080.0000  | 41.34           | 0.00            | -58.91          | 56.02          | 38.45          | 74.00          | 35.55       | Pass   | Horizontal |
| 5  | 32895.8448  | 42.08           | 0.00            | -58.67          | 58.91          | 42.32          | 74.00          | 31.68       | Pass   | Horizontal |
| 6  | 36260.0000  | 43.14           | 0.00            | -57.95          | 50.13          | 35.32          | 74.00          | 38.68       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20720.0000  | 38.72           | 0.00            | -63.22          | 67.06          | 42.56          | 74.00          | 31.44       | Pass   | Vertical |
| 2  | 21752.2876  | 38.39           | 0.00            | -63.13          | 70.18          | 45.44          | 74.00          | 28.56       | Pass   | Vertical |
| 3  | 25900.0000  | 40.43           | 0.00            | -59.10          | 62.44          | 43.77          | 74.00          | 30.23       | Pass   | Vertical |
| 4  | 31080.0000  | 41.34           | 0.00            | -58.91          | 57.20          | 39.63          | 74.00          | 34.37       | Pass   | Vertical |
| 5  | 33747.2874  | 42.19           | 0.00            | -58.02          | 58.62          | 42.79          | 74.00          | 31.21       | Pass   | Vertical |
| 6  | 36260.0000  | 43.14           | 0.00            | -57.95          | 51.39          | 36.58          | 74.00          | 37.42       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5220 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20880.0000  | 38.66           | 0.00            | -63.06          | 67.15          | 42.75          | 74.00          | 31.25       | Pass   | Horizontal |
| 2  | 24033.8017  | 40.19           | 0.00            | -60.70          | 65.82          | 45.31          | 74.00          | 28.69       | Pass   | Horizontal |
| 3  | 26100.0000  | 40.40           | 0.00            | -59.41          | 61.23          | 42.22          | 74.00          | 31.78       | Pass   | Horizontal |
| 4  | 31320.0000  | 41.52           | 0.00            | -59.11          | 55.43          | 37.84          | 74.00          | 36.16       | Pass   | Horizontal |
| 5  | 32892.5446  | 42.08           | 0.00            | -58.66          | 58.76          | 42.18          | 74.00          | 31.82       | Pass   | Horizontal |
| 6  | 36540.0000  | 43.11           | 0.00            | -57.39          | 52.12          | 37.84          | 74.00          | 36.16       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20880.0000  | 38.66           | 0.00            | -63.06          | 68.33          | 43.93          | 74.00          | 30.07       | Pass   | Vertical |
| 2  | 21807.2904  | 38.37           | 0.00            | -63.11          | 70.20          | 45.46          | 74.00          | 28.54       | Pass   | Vertical |
| 3  | 26100.0000  | 40.40           | 0.00            | -59.41          | 60.47          | 41.46          | 74.00          | 32.54       | Pass   | Vertical |
| 4  | 31320.0000  | 41.52           | 0.00            | -59.11          | 55.57          | 37.98          | 74.00          | 36.02       | Pass   | Vertical |
| 5  | 32885.9443  | 42.08           | 0.00            | -58.65          | 59.15          | 42.58          | 74.00          | 31.42       | Pass   | Vertical |
| 6  | 36540.0000  | 43.11           | 0.00            | -57.39          | 51.61          | 37.33          | 74.00          | 36.67       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5240 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20960.0000  | 38.63           | 0.00            | -63.07          | 68.06          | 43.62          | 74.00          | 30.38       | Pass   | Horizontal |
| 2  | 24062.4031  | 40.20           | 0.00            | -60.78          | 66.65          | 46.07          | 74.00          | 27.93       | Pass   | Horizontal |
| 3  | 26200.0000  | 40.40           | 0.00            | -59.99          | 61.66          | 42.07          | 74.00          | 31.93       | Pass   | Horizontal |
| 4  | 31440.0000  | 41.61           | 0.00            | -58.96          | 55.86          | 38.51          | 74.00          | 35.49       | Pass   | Horizontal |
| 5  | 32840.8420  | 42.08           | 0.00            | -58.55          | 58.97          | 42.50          | 74.00          | 31.50       | Pass   | Horizontal |
| 6  | 36680.0000  | 43.10           | 0.00            | -57.75          | 50.48          | 35.83          | 74.00          | 38.17       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20960.0000  | 38.63           | 0.00            | -63.07          | 68.39          | 43.95          | 74.00          | 30.05       | Pass   | Vertical |
| 2  | 24044.8022  | 40.19           | 0.00            | -60.73          | 67.54          | 47.00          | 74.00          | 27.00       | Pass   | Vertical |
| 3  | 26200.0000  | 40.40           | 0.00            | -59.99          | 61.96          | 42.37          | 74.00          | 31.63       | Pass   | Vertical |
| 4  | 31440.0000  | 41.61           | 0.00            | -58.96          | 54.86          | 37.51          | 74.00          | 36.49       | Pass   | Vertical |
| 5  | 33697.7849  | 42.18           | 0.00            | -57.86          | 57.90          | 42.22          | 74.00          | 31.78       | Pass   | Vertical |
| 6  | 36680.0000  | 43.10           | 0.00            | -57.75          | 51.24          | 36.59          | 74.00          | 37.41       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5190 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20720.0000  | 38.72           | 0.00            | -63.22          | 66.14          | 41.64          | 74.00          | 32.36       | Pass   | Horizontal |
| 2  | 22853.4427  | 38.76           | 0.00            | -62.95          | 69.06          | 44.87          | 74.00          | 29.13       | Pass   | Horizontal |
| 3  | 25900.0000  | 40.43           | 0.00            | -59.10          | 61.12          | 42.45          | 74.00          | 31.55       | Pass   | Horizontal |
| 4  | 31080.0000  | 41.34           | 0.00            | -58.91          | 54.74          | 37.17          | 74.00          | 36.83       | Pass   | Horizontal |
| 5  | 33719.7860  | 42.18           | 0.00            | -57.93          | 57.62          | 41.87          | 74.00          | 32.13       | Pass   | Horizontal |
| 6  | 36260.0000  | 43.14           | 0.00            | -57.95          | 50.14          | 35.33          | 74.00          | 38.67       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20760.0000  | 38.70           | 0.00            | -63.13          | 67.57          | 43.14          | 74.00          | 30.86       | Pass   | Vertical |
| 2  | 22484.9242  | 38.57           | 0.00            | -62.95          | 69.35          | 44.97          | 74.00          | 29.03       | Pass   | Vertical |
| 3  | 25950.0000  | 40.42           | 0.00            | -58.96          | 60.38          | 41.84          | 74.00          | 32.16       | Pass   | Vertical |
| 4  | 31140.0000  | 41.38           | 0.00            | -59.11          | 56.32          | 38.59          | 74.00          | 35.41       | Pass   | Vertical |
| 5  | 33653.7827  | 42.17           | 0.00            | -57.72          | 56.62          | 41.07          | 74.00          | 32.93       | Pass   | Vertical |
| 6  | 36330.0000  | 43.13           | 0.00            | -57.83          | 50.77          | 36.07          | 74.00          | 37.93       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5230 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20920.0000  | 38.65           | 0.00            | -63.07          | 67.58          | 43.16          | 74.00          | 30.84       | Pass   | Horizontal |
| 2  | 23998.5999  | 40.17           | 0.00            | -60.60          | 66.21          | 45.78          | 74.00          | 28.22       | Pass   | Horizontal |
| 3  | 26150.0000  | 40.40           | 0.00            | -59.70          | 62.12          | 42.82          | 74.00          | 31.18       | Pass   | Horizontal |
| 4  | 31380.0000  | 41.56           | 0.00            | -59.01          | 56.29          | 38.84          | 74.00          | 35.16       | Pass   | Horizontal |
| 5  | 32874.9437  | 42.08           | 0.00            | -58.62          | 61.45          | 44.91          | 74.00          | 29.09       | Pass   | Horizontal |
| 6  | 36610.0000  | 43.11           | 0.00            | -57.32          | 53.05          | 38.84          | 74.00          | 35.16       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20920.0000  | 38.65           | 0.00            | -63.07          | 69.12          | 44.70          | 74.00          | 29.30       | Pass   | Vertical |
| 2  | 22433.2217  | 38.54           | 0.00            | -62.94          | 69.47          | 45.07          | 74.00          | 28.93       | Pass   | Vertical |
| 3  | 26150.0000  | 40.40           | 0.00            | -59.70          | 61.52          | 42.22          | 74.00          | 31.78       | Pass   | Vertical |
| 4  | 31380.0000  | 41.56           | 0.00            | -59.01          | 57.37          | 39.92          | 74.00          | 34.08       | Pass   | Vertical |
| 5  | 33653.7827  | 42.17           | 0.00            | -57.72          | 61.63          | 46.08          | 74.00          | 27.92       | Pass   | Vertical |
| 6  | 36610.0000  | 43.11           | 0.00            | -57.32          | 53.61          | 39.40          | 74.00          | 34.60       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5260 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19526.8763  | 38.97           | 0.00            | -62.91          | 70.56          | 46.62          | 74.00          | 27.38       | Pass   | Horizontal |
| 2  | 21040.0000  | 38.61           | 0.00            | -63.10          | 68.16          | 43.67          | 74.00          | 30.33       | Pass   | Horizontal |
| 3  | 24105.3053  | 40.23           | 0.00            | -60.92          | 66.65          | 45.96          | 74.00          | 28.04       | Pass   | Horizontal |
| 4  | 26300.0000  | 40.39           | 0.00            | -59.91          | 62.66          | 43.14          | 74.00          | 30.86       | Pass   | Horizontal |
| 5  | 31560.0000  | 41.69           | 0.00            | -58.89          | 55.85          | 38.65          | 74.00          | 35.35       | Pass   | Horizontal |
| 6  | 36820.0000  | 43.09           | 0.00            | -58.43          | 52.42          | 37.08          | 74.00          | 36.92       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19777.6889  | 38.97           | 0.00            | -62.63          | 70.49          | 46.83          | 74.00          | 27.17       | Pass   | Vertical |
| 2  | 21040.0000  | 38.61           | 0.00            | -63.10          | 69.31          | 44.82          | 74.00          | 29.18       | Pass   | Vertical |
| 3  | 26300.0000  | 40.39           | 0.00            | -59.91          | 63.22          | 43.70          | 74.00          | 30.30       | Pass   | Vertical |
| 4  | 28077.6039  | 39.66           | 0.00            | -60.11          | 63.29          | 42.84          | 74.00          | 31.16       | Pass   | Vertical |
| 5  | 31560.0000  | 41.69           | 0.00            | -58.89          | 54.67          | 37.47          | 74.00          | 36.53       | Pass   | Vertical |
| 6  | 36820.0000  | 43.09           | 0.00            | -58.43          | 52.37          | 37.03          | 74.00          | 36.97       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5300 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21200.0000  | 38.56           | 0.00            | -63.19          | 69.85          | 45.22          | 74.00          | 28.78       | Pass   | Horizontal |
| 2  | 23828.0914  | 39.94           | 0.00            | -60.81          | 67.06          | 46.19          | 74.00          | 27.81       | Pass   | Horizontal |
| 3  | 26500.0000  | 40.39           | 0.00            | -59.81          | 61.58          | 42.16          | 74.00          | 31.84       | Pass   | Horizontal |
| 4  | 31800.0000  | 41.87           | 0.00            | -59.12          | 55.28          | 38.03          | 74.00          | 35.97       | Pass   | Horizontal |
| 5  | 33718.6859  | 42.18           | 0.00            | -57.92          | 59.22          | 43.48          | 74.00          | 30.52       | Pass   | Horizontal |
| 6  | 37100.0000  | 43.09           | 0.00            | -57.98          | 52.18          | 37.29          | 74.00          | 36.71       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21200.0000  | 38.56           | 0.00            | -63.19          | 71.15          | 46.52          | 74.00          | 27.48       | Pass   | Vertical |
| 2  | 23945.7973  | 40.10           | 0.00            | -60.67          | 66.90          | 46.33          | 74.00          | 27.67       | Pass   | Vertical |
| 3  | 26500.0000  | 40.39           | 0.00            | -59.81          | 61.78          | 42.36          | 74.00          | 31.64       | Pass   | Vertical |
| 4  | 31800.0000  | 41.87           | 0.00            | -59.12          | 55.36          | 38.11          | 74.00          | 35.89       | Pass   | Vertical |
| 5  | 33702.1851  | 42.18           | 0.00            | -57.88          | 58.84          | 43.14          | 74.00          | 30.86       | Pass   | Vertical |
| 6  | 37100.0000  | 43.09           | 0.00            | -57.98          | 51.26          | 36.37          | 74.00          | 37.63       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5320 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21280.0000  | 38.53           | 0.00            | -63.26          | 68.98          | 44.25          | 74.00          | 29.75       | Pass   | Horizontal |
| 2  | 24038.2019  | 40.19           | 0.00            | -60.71          | 66.09          | 45.57          | 74.00          | 28.43       | Pass   | Horizontal |
| 3  | 26600.0000  | 40.39           | 0.00            | -59.80          | 64.07          | 44.66          | 74.00          | 29.34       | Pass   | Horizontal |
| 4  | 31920.0000  | 41.96           | 0.00            | -58.94          | 55.96          | 38.98          | 74.00          | 35.02       | Pass   | Horizontal |
| 5  | 34681.2341  | 42.78           | 0.00            | -57.98          | 57.02          | 41.82          | 74.00          | 32.18       | Pass   | Horizontal |
| 6  | 37240.0000  | 43.11           | 0.00            | -57.99          | 52.02          | 37.14          | 74.00          | 36.86       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21280.0000  | 38.53           | 0.00            | -63.26          | 68.76          | 44.03          | 74.00          | 29.97       | Pass   | Vertical |
| 2  | 24028.3014  | 40.19           | 0.00            | -60.69          | 66.68          | 46.18          | 74.00          | 27.82       | Pass   | Vertical |
| 3  | 26600.0000  | 40.39           | 0.00            | -59.80          | 63.32          | 43.91          | 74.00          | 30.09       | Pass   | Vertical |
| 4  | 31020.2510  | 41.29           | 0.00            | -58.70          | 59.43          | 42.02          | 74.00          | 31.98       | Pass   | Vertical |
| 5  | 31920.0000  | 41.96           | 0.00            | -58.94          | 56.61          | 39.63          | 74.00          | 34.37       | Pass   | Vertical |
| 6  | 37240.0000  | 43.11           | 0.00            | -57.99          | 52.65          | 37.77          | 74.00          | 36.23       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5260 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21040.0000  | 38.61           | 0.00            | -63.10          | 69.27          | 44.78          | 74.00          | 29.22       | Pass   | Horizontal |
| 2  | 23820.3910  | 39.93           | 0.00            | -60.82          | 66.57          | 45.68          | 74.00          | 28.32       | Pass   | Horizontal |
| 3  | 26300.0000  | 40.39           | 0.00            | -59.91          | 61.72          | 42.20          | 74.00          | 31.80       | Pass   | Horizontal |
| 4  | 31560.0000  | 41.69           | 0.00            | -58.89          | 55.18          | 37.98          | 74.00          | 36.02       | Pass   | Horizontal |
| 5  | 35466.6733  | 43.10           | 0.00            | -57.90          | 55.65          | 40.85          | 74.00          | 33.15       | Pass   | Horizontal |
| 6  | 36820.0000  | 43.09           | 0.00            | -58.43          | 50.63          | 35.29          | 74.00          | 38.71       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21040.0000  | 38.61           | 0.00            | -63.10          | 68.78          | 44.29          | 74.00          | 29.71       | Pass   | Vertical |
| 2  | 23951.2976  | 40.11           | 0.00            | -60.67          | 65.94          | 45.38          | 74.00          | 28.62       | Pass   | Vertical |
| 3  | 26300.0000  | 40.39           | 0.00            | -59.91          | 61.24          | 41.72          | 74.00          | 32.28       | Pass   | Vertical |
| 4  | 31560.0000  | 41.69           | 0.00            | -58.89          | 54.23          | 37.03          | 74.00          | 36.97       | Pass   | Vertical |
| 5  | 33747.2874  | 42.19           | 0.00            | -58.02          | 58.29          | 42.46          | 74.00          | 31.54       | Pass   | Vertical |
| 6  | 36820.0000  | 43.09           | 0.00            | -58.43          | 51.04          | 35.70          | 74.00          | 38.30       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5300 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21200.0000  | 38.56           | 0.00            | -63.19          | 69.43          | 44.80          | 74.00          | 29.20       | Pass   | Horizontal |
| 2  | 23986.4993  | 40.15           | 0.00            | -60.61          | 66.06          | 45.60          | 74.00          | 28.40       | Pass   | Horizontal |
| 3  | 26500.0000  | 40.39           | 0.00            | -59.81          | 60.27          | 40.85          | 74.00          | 33.15       | Pass   | Horizontal |
| 4  | 28882.8441  | 40.22           | 0.00            | -60.53          | 61.06          | 40.75          | 74.00          | 33.25       | Pass   | Horizontal |
| 5  | 31800.0000  | 41.87           | 0.00            | -59.12          | 53.73          | 36.48          | 74.00          | 37.52       | Pass   | Horizontal |
| 6  | 37100.0000  | 43.09           | 0.00            | -57.98          | 50.27          | 35.38          | 74.00          | 38.62       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21200.0000  | 38.56           | 0.00            | -63.19          | 69.67          | 45.04          | 74.00          | 28.96       | Pass   | Vertical |
| 2  | 23960.0980  | 40.12           | 0.00            | -60.65          | 66.26          | 45.73          | 74.00          | 28.27       | Pass   | Vertical |
| 3  | 26500.0000  | 40.39           | 0.00            | -59.81          | 60.88          | 41.46          | 74.00          | 32.54       | Pass   | Vertical |
| 4  | 31800.0000  | 41.87           | 0.00            | -59.12          | 54.63          | 37.38          | 74.00          | 36.62       | Pass   | Vertical |
| 5  | 34664.7332  | 42.77           | 0.00            | -57.92          | 56.63          | 41.48          | 74.00          | 32.52       | Pass   | Vertical |
| 6  | 37100.0000  | 43.09           | 0.00            | -57.98          | 50.84          | 35.95          | 74.00          | 38.05       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5320 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21280.0000  | 38.53           | 0.00            | -63.26          | 68.75          | 44.02          | 74.00          | 29.98       | Pass   | Horizontal |
| 2  | 23670.7835  | 39.73           | 0.00            | -61.27          | 67.09          | 45.55          | 74.00          | 28.45       | Pass   | Horizontal |
| 3  | 26600.0000  | 40.39           | 0.00            | -59.80          | 62.97          | 43.56          | 74.00          | 30.44       | Pass   | Horizontal |
| 4  | 31920.0000  | 41.96           | 0.00            | -58.94          | 54.03          | 37.05          | 74.00          | 36.95       | Pass   | Horizontal |
| 5  | 33699.9850  | 42.18           | 0.00            | -57.87          | 57.35          | 41.66          | 74.00          | 32.34       | Pass   | Horizontal |
| 6  | 37240.0000  | 43.11           | 0.00            | -57.99          | 50.49          | 35.61          | 74.00          | 38.39       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21280.0000  | 38.53           | 0.00            | -63.26          | 69.25          | 44.52          | 74.00          | 29.48       | Pass   | Vertical |
| 2  | 23938.0969  | 40.09           | 0.00            | -60.68          | 66.76          | 46.17          | 74.00          | 27.83       | Pass   | Vertical |
| 3  | 26600.0000  | 40.39           | 0.00            | -59.80          | 61.31          | 41.90          | 74.00          | 32.10       | Pass   | Vertical |
| 4  | 31920.0000  | 41.96           | 0.00            | -58.94          | 54.68          | 37.70          | 74.00          | 36.30       | Pass   | Vertical |
| 5  | 34672.4336  | 42.77           | 0.00            | -57.94          | 56.76          | 41.59          | 74.00          | 32.41       | Pass   | Vertical |
| 6  | 37240.0000  | 43.11           | 0.00            | -57.99          | 50.80          | 35.92          | 74.00          | 38.08       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5270 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21080.0000  | 38.60           | 0.00            | -63.13          | 68.46          | 43.93          | 74.00          | 30.07       | Pass   | Horizontal |
| 2  | 23888.5944  | 40.02           | 0.00            | -60.74          | 67.16          | 46.44          | 74.00          | 27.56       | Pass   | Horizontal |
| 3  | 26350.0000  | 40.39           | 0.00            | -59.87          | 64.57          | 45.09          | 74.00          | 28.91       | Pass   | Horizontal |
| 4  | 31620.0000  | 41.74           | 0.00            | -58.90          | 57.83          | 40.67          | 74.00          | 33.33       | Pass   | Horizontal |
| 5  | 33591.0796  | 42.17           | 0.00            | -57.59          | 61.34          | 45.92          | 74.00          | 28.08       | Pass   | Horizontal |
| 6  | 36890.0000  | 43.08           | 0.00            | -58.22          | 55.95          | 40.81          | 74.00          | 33.19       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21080.0000  | 38.60           | 0.00            | -63.13          | 69.30          | 44.77          | 74.00          | 29.23       | Pass   | Vertical |
| 2  | 24765.3383  | 40.58           | 0.00            | -60.39          | 66.34          | 46.53          | 74.00          | 27.47       | Pass   | Vertical |
| 3  | 26350.0000  | 40.39           | 0.00            | -59.87          | 62.61          | 43.13          | 74.00          | 30.87       | Pass   | Vertical |
| 4  | 31620.0000  | 41.74           | 0.00            | -58.90          | 57.01          | 39.85          | 74.00          | 34.15       | Pass   | Vertical |
| 5  | 33654.8827  | 42.18           | 0.00            | -57.74          | 61.06          | 45.50          | 74.00          | 28.50       | Pass   | Vertical |
| 6  | 36890.0000  | 43.08           | 0.00            | -58.22          | 55.74          | 40.60          | 74.00          | 33.40       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5310 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21240.0000  | 38.55           | 0.00            | -63.23          | 69.86          | 45.18          | 74.00          | 28.82       | Pass   | Horizontal |
| 2  | 23711.4856  | 39.79           | 0.00            | -61.14          | 68.72          | 47.37          | 74.00          | 26.63       | Pass   | Horizontal |
| 3  | 26550.0000  | 40.39           | 0.00            | -59.81          | 63.29          | 43.87          | 74.00          | 30.13       | Pass   | Horizontal |
| 4  | 31860.0000  | 41.92           | 0.00            | -59.04          | 58.94          | 41.82          | 74.00          | 32.18       | Pass   | Horizontal |
| 5  | 33745.0873  | 42.19           | 0.00            | -58.01          | 61.90          | 46.08          | 74.00          | 27.92       | Pass   | Horizontal |
| 6  | 37170.0000  | 43.10           | 0.00            | -58.03          | 55.29          | 40.36          | 74.00          | 33.64       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21240.0000  | 38.55           | 0.00            | -63.23          | 69.25          | 44.57          | 74.00          | 29.43       | Pass   | Vertical |
| 2  | 23985.3993  | 40.15           | 0.00            | -60.62          | 67.70          | 47.23          | 74.00          | 26.77       | Pass   | Vertical |
| 3  | 26550.0000  | 40.39           | 0.00            | -59.81          | 63.77          | 44.35          | 74.00          | 29.65       | Pass   | Vertical |
| 4  | 31860.0000  | 41.92           | 0.00            | -59.04          | 59.88          | 42.76          | 74.00          | 31.24       | Pass   | Vertical |
| 5  | 33696.6848  | 42.18           | 0.00            | -57.86          | 62.09          | 46.41          | 74.00          | 27.59       | Pass   | Vertical |
| 6  | 37170.0000  | 43.10           | 0.00            | -58.03          | 56.03          | 41.10          | 74.00          | 32.90       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5500 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 22000.0000  | 38.31           | 0.00            | -63.59          | 67.90          | 42.62          | 74.00          | 31.38       | Pass   | Horizontal |
| 2  | 25731.1866  | 40.48           | 0.00            | -59.33          | 65.40          | 46.55          | 74.00          | 27.45       | Pass   | Horizontal |
| 3  | 27500.0000  | 39.99           | 0.00            | -60.42          | 60.54          | 40.11          | 74.00          | 33.89       | Pass   | Horizontal |
| 4  | 30988.3494  | 41.27           | 0.00            | -58.65          | 58.45          | 41.07          | 74.00          | 32.93       | Pass   | Horizontal |
| 5  | 33000.0000  | 42.09           | 0.00            | -58.91          | 55.24          | 38.42          | 74.00          | 35.58       | Pass   | Horizontal |
| 6  | 38500.0000  | 43.86           | 0.00            | -56.04          | 47.82          | 35.64          | 74.00          | 38.36       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 22000.0000  | 38.31           | 0.00            | -63.59          | 67.89          | 42.61          | 74.00          | 31.39       | Pass   | Vertical |
| 2  | 25790.5895  | 40.46           | 0.00            | -59.37          | 65.57          | 46.66          | 74.00          | 27.34       | Pass   | Vertical |
| 3  | 27500.0000  | 39.99           | 0.00            | -60.42          | 60.62          | 40.19          | 74.00          | 33.81       | Pass   | Vertical |
| 4  | 33000.0000  | 42.09           | 0.00            | -58.91          | 55.47          | 38.65          | 74.00          | 35.35       | Pass   | Vertical |
| 5  | 34663.6332  | 42.76           | 0.00            | -57.90          | 56.98          | 41.84          | 74.00          | 32.16       | Pass   | Vertical |
| 6  | 38500.0000  | 43.86           | 0.00            | -56.04          | 49.29          | 37.11          | 74.00          | 36.89       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5600 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19714.9857  | 38.97           | 0.00            | -62.73          | 70.37          | 46.61          | 74.00          | 27.39       | Pass   | Horizontal |
| 2  | 22400.0000  | 38.52           | 0.00            | -62.94          | 66.06          | 41.64          | 74.00          | 32.36       | Pass   | Horizontal |
| 3  | 25761.9881  | 40.47           | 0.00            | -59.35          | 65.05          | 46.17          | 74.00          | 27.83       | Pass   | Horizontal |
| 4  | 28000.0000  | 39.61           | 0.00            | -60.03          | 62.02          | 41.60          | 74.00          | 32.40       | Pass   | Horizontal |
| 5  | 33600.0000  | 42.17           | 0.00            | -57.56          | 56.90          | 41.51          | 74.00          | 32.49       | Pass   | Horizontal |
| 6  | 39200.0000  | 44.38           | 0.00            | -55.25          | 49.20          | 38.33          | 74.00          | 35.67       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19785.3893  | 38.97           | 0.00            | -62.62          | 70.07          | 46.42          | 74.00          | 27.58       | Pass   | Vertical |
| 2  | 22400.0000  | 38.52           | 0.00            | -62.94          | 66.67          | 42.25          | 74.00          | 31.75       | Pass   | Vertical |
| 3  | 25736.6868  | 40.48           | 0.00            | -59.33          | 65.22          | 46.37          | 74.00          | 27.63       | Pass   | Vertical |
| 4  | 28000.0000  | 39.61           | 0.00            | -60.03          | 61.08          | 40.66          | 74.00          | 33.34       | Pass   | Vertical |
| 5  | 33600.0000  | 42.17           | 0.00            | -57.56          | 57.15          | 41.76          | 74.00          | 32.24       | Pass   | Vertical |
| 6  | 39200.0000  | 44.38           | 0.00            | -55.25          | 49.48          | 38.61          | 74.00          | 35.39       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5700 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20230.9115  | 38.89           | 0.00            | -62.91          | 70.26          | 46.24          | 74.00          | 27.76       | Pass   | Horizontal |
| 2  | 22800.0000  | 38.73           | 0.00            | -63.12          | 67.66          | 43.27          | 74.00          | 30.73       | Pass   | Horizontal |
| 3  | 25698.1849  | 40.49           | 0.00            | -59.30          | 64.42          | 45.61          | 74.00          | 28.39       | Pass   | Horizontal |
| 4  | 28500.0000  | 39.96           | 0.00            | -60.75          | 60.21          | 39.42          | 74.00          | 34.58       | Pass   | Horizontal |
| 5  | 34200.0000  | 42.38           | 0.00            | -58.25          | 51.07          | 35.20          | 74.00          | 38.80       | Pass   | Horizontal |
| 6  | 39900.0000  | 44.05           | 0.00            | -54.58          | 47.62          | 37.09          | 74.00          | 36.91       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21021.8511  | 38.61           | 0.00            | -63.09          | 71.09          | 46.61          | 74.00          | 27.39       | Pass   | Vertical |
| 2  | 22800.0000  | 38.73           | 0.00            | -63.12          | 66.99          | 42.60          | 74.00          | 31.40       | Pass   | Vertical |
| 3  | 25831.2916  | 40.45           | 0.00            | -59.29          | 64.73          | 45.89          | 74.00          | 28.11       | Pass   | Vertical |
| 4  | 28500.0000  | 39.96           | 0.00            | -60.75          | 59.64          | 38.85          | 74.00          | 35.15       | Pass   | Vertical |
| 5  | 34200.0000  | 42.38           | 0.00            | -58.25          | 51.79          | 35.92          | 74.00          | 38.08       | Pass   | Vertical |
| 6  | 39900.0000  | 44.05           | 0.00            | -54.58          | 48.36          | 37.83          | 74.00          | 36.17       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5500 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19804.0902  | 38.97           | 0.00            | -62.60          | 70.14          | 46.51          | 74.00          | 27.49       | Pass   | Horizontal |
| 2  | 22000.0000  | 38.31           | 0.00            | -63.59          | 67.73          | 42.45          | 74.00          | 31.55       | Pass   | Horizontal |
| 3  | 25775.1888  | 40.47           | 0.00            | -59.36          | 64.54          | 45.65          | 74.00          | 28.35       | Pass   | Horizontal |
| 4  | 27500.0000  | 39.99           | 0.00            | -60.42          | 60.96          | 40.53          | 74.00          | 33.47       | Pass   | Horizontal |
| 5  | 33000.0000  | 42.09           | 0.00            | -58.91          | 54.58          | 37.76          | 74.00          | 36.24       | Pass   | Horizontal |
| 6  | 38500.0000  | 43.86           | 0.00            | -56.04          | 46.73          | 34.55          | 74.00          | 39.45       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19853.5927  | 38.97           | 0.00            | -62.68          | 70.11          | 46.40          | 74.00          | 27.60       | Pass   | Vertical |
| 2  | 22000.0000  | 38.31           | 0.00            | -63.59          | 68.10          | 42.82          | 74.00          | 31.18       | Pass   | Vertical |
| 3  | 25678.3839  | 40.50           | 0.00            | -59.29          | 65.20          | 46.41          | 74.00          | 27.59       | Pass   | Vertical |
| 4  | 27500.0000  | 39.99           | 0.00            | -60.42          | 59.46          | 39.03          | 74.00          | 34.97       | Pass   | Vertical |
| 5  | 33000.0000  | 42.09           | 0.00            | -58.91          | 54.76          | 37.94          | 74.00          | 36.06       | Pass   | Vertical |
| 6  | 38500.0000  | 43.86           | 0.00            | -56.04          | 45.76          | 33.58          | 74.00          | 40.42       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5600 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19663.2832  | 38.97           | 0.00            | -62.81          | 70.39          | 46.55          | 74.00          | 27.45       | Pass   | Horizontal |
| 2  | 22400.0000  | 38.52           | 0.00            | -62.94          | 65.64          | 41.22          | 74.00          | 32.78       | Pass   | Horizontal |
| 3  | 28000.0000  | 39.61           | 0.00            | -60.03          | 58.13          | 37.71          | 74.00          | 36.29       | Pass   | Horizontal |
| 4  | 32021.3011  | 42.02           | 0.00            | -58.81          | 56.79          | 40.00          | 74.00          | 34.00       | Pass   | Horizontal |
| 5  | 33600.0000  | 42.17           | 0.00            | -57.56          | 52.86          | 37.47          | 74.00          | 36.53       | Pass   | Horizontal |
| 6  | 39200.0000  | 44.38           | 0.00            | -55.25          | 45.69          | 34.82          | 74.00          | 39.18       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20410.2205  | 38.83           | 0.00            | -62.91          | 70.18          | 46.10          | 74.00          | 27.90       | Pass   | Vertical |
| 2  | 22400.0000  | 38.52           | 0.00            | -62.94          | 66.54          | 42.12          | 74.00          | 31.88       | Pass   | Vertical |
| 3  | 28000.0000  | 39.61           | 0.00            | -60.03          | 59.48          | 39.06          | 74.00          | 34.94       | Pass   | Vertical |
| 4  | 32053.2027  | 42.02           | 0.00            | -58.78          | 57.25          | 40.49          | 74.00          | 33.51       | Pass   | Vertical |
| 5  | 33600.0000  | 42.17           | 0.00            | -57.56          | 54.05          | 38.66          | 74.00          | 35.34       | Pass   | Vertical |
| 6  | 39200.0000  | 44.38           | 0.00            | -55.25          | 46.40          | 35.53          | 74.00          | 38.47       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5700 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19711.6856  | 38.97           | 0.00            | -62.73          | 70.41          | 46.65          | 74.00          | 27.35       | Pass   | Horizontal |
| 2  | 22800.0000  | 38.73           | 0.00            | -63.12          | 66.05          | 41.66          | 74.00          | 32.34       | Pass   | Horizontal |
| 3  | 28500.0000  | 39.96           | 0.00            | -60.75          | 58.95          | 38.16          | 74.00          | 35.84       | Pass   | Horizontal |
| 4  | 32010.3005  | 42.02           | 0.00            | -58.82          | 57.72          | 40.92          | 74.00          | 33.08       | Pass   | Horizontal |
| 5  | 34200.0000  | 42.38           | 0.00            | -58.25          | 49.78          | 33.91          | 74.00          | 40.09       | Pass   | Horizontal |
| 6  | 39900.0000  | 44.05           | 0.00            | -54.58          | 48.65          | 38.12          | 74.00          | 35.88       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20321.1161  | 38.86           | 0.00            | -62.89          | 70.78          | 46.75          | 74.00          | 27.25       | Pass   | Vertical |
| 2  | 22800.0000  | 38.73           | 0.00            | -63.12          | 65.70          | 41.31          | 74.00          | 32.69       | Pass   | Vertical |
| 3  | 28500.0000  | 39.96           | 0.00            | -60.75          | 59.16          | 38.37          | 74.00          | 35.63       | Pass   | Vertical |
| 4  | 30969.6485  | 41.27           | 0.00            | -58.69          | 58.08          | 40.66          | 74.00          | 33.34       | Pass   | Vertical |
| 5  | 34200.0000  | 42.38           | 0.00            | -58.25          | 50.06          | 34.19          | 74.00          | 39.81       | Pass   | Vertical |
| 6  | 39900.0000  | 44.05           | 0.00            | -54.58          | 47.13          | 36.60          | 74.00          | 37.40       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5510 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19547.7774  | 38.97           | 0.00            | -62.91          | 70.94          | 47.00          | 74.00          | 27.00       | Pass   | Horizontal |
| 2  | 22040.0000  | 38.33           | 0.00            | -63.49          | 68.73          | 43.57          | 74.00          | 30.43       | Pass   | Horizontal |
| 3  | 27550.0000  | 39.96           | 0.00            | -60.42          | 62.55          | 42.09          | 74.00          | 31.91       | Pass   | Horizontal |
| 4  | 31009.2505  | 41.29           | 0.00            | -58.67          | 62.11          | 44.73          | 74.00          | 29.27       | Pass   | Horizontal |
| 5  | 33060.0000  | 42.10           | 0.00            | -58.70          | 57.17          | 40.57          | 74.00          | 33.43       | Pass   | Horizontal |
| 6  | 38570.0000  | 43.94           | 0.00            | -56.21          | 52.20          | 39.93          | 74.00          | 34.07       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19607.1804  | 38.97           | 0.00            | -62.90          | 70.71          | 46.78          | 74.00          | 27.22       | Pass   | Vertical |
| 2  | 22040.0000  | 38.33           | 0.00            | -63.49          | 67.20          | 42.04          | 74.00          | 31.96       | Pass   | Vertical |
| 3  | 27550.0000  | 39.96           | 0.00            | -60.42          | 63.67          | 43.21          | 74.00          | 30.79       | Pass   | Vertical |
| 4  | 31084.0542  | 41.34           | 0.00            | -58.92          | 62.62          | 45.04          | 74.00          | 28.96       | Pass   | Vertical |
| 5  | 33060.0000  | 42.10           | 0.00            | -58.70          | 57.86          | 41.26          | 74.00          | 32.74       | Pass   | Vertical |
| 6  | 38570.0000  | 43.94           | 0.00            | -56.21          | 50.59          | 38.32          | 74.00          | 35.68       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5550 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 22200.0000  | 38.42           | 0.00            | -63.12          | 67.76          | 43.06          | 74.00          | 30.94       | Pass   | Horizontal |
| 2  | 24256.0128  | 40.31           | 0.00            | -60.92          | 67.30          | 46.69          | 74.00          | 27.31       | Pass   | Horizontal |
| 3  | 27750.0000  | 39.80           | 0.00            | -60.04          | 60.67          | 40.43          | 74.00          | 33.57       | Pass   | Horizontal |
| 4  | 30990.5495  | 41.28           | 0.00            | -58.66          | 62.03          | 44.65          | 74.00          | 29.35       | Pass   | Horizontal |
| 5  | 33300.0000  | 42.13           | 0.00            | -58.23          | 56.18          | 40.08          | 74.00          | 33.92       | Pass   | Horizontal |
| 6  | 38850.0000  | 44.29           | 0.00            | -55.52          | 52.12          | 40.89          | 74.00          | 33.11       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 22200.0000  | 38.42           | 0.00            | -63.12          | 68.51          | 43.81          | 74.00          | 30.19       | Pass   | Vertical |
| 2  | 23991.9996  | 40.16           | 0.00            | -60.61          | 67.38          | 46.93          | 74.00          | 27.07       | Pass   | Vertical |
| 3  | 27750.0000  | 39.80           | 0.00            | -60.04          | 60.78          | 40.54          | 74.00          | 33.46       | Pass   | Vertical |
| 4  | 31057.6529  | 41.32           | 0.00            | -58.83          | 62.35          | 44.84          | 74.00          | 29.16       | Pass   | Vertical |
| 5  | 33300.0000  | 42.13           | 0.00            | -58.23          | 56.89          | 40.79          | 74.00          | 33.21       | Pass   | Vertical |
| 6  | 38850.0000  | 44.29           | 0.00            | -55.52          | 51.35          | 40.12          | 74.00          | 33.88       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5550 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21161.5581  | 38.57           | 0.00            | -63.17          | 70.44          | 45.84          | 74.00          | 28.16       | Pass   | Horizontal |
| 2  | 22680.0000  | 38.67           | 0.00            | -63.03          | 67.59          | 43.23          | 74.00          | 30.77       | Pass   | Horizontal |
| 3  | 28350.0000  | 39.85           | 0.00            | -60.44          | 63.86          | 43.27          | 74.00          | 30.73       | Pass   | Horizontal |
| 4  | 32020.2010  | 42.02           | 0.00            | -58.81          | 61.54          | 44.75          | 74.00          | 29.25       | Pass   | Horizontal |
| 5  | 34020.0000  | 42.24           | 0.00            | -58.06          | 56.48          | 40.66          | 74.00          | 33.34       | Pass   | Horizontal |
| 6  | 39690.0000  | 44.15           | 0.00            | -55.50          | 51.16          | 39.81          | 74.00          | 34.19       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21354.0677  | 38.51           | 0.00            | -63.32          | 70.94          | 46.13          | 74.00          | 27.87       | Pass   | Vertical |
| 2  | 22680.0000  | 38.67           | 0.00            | -63.03          | 68.42          | 44.06          | 74.00          | 29.94       | Pass   | Vertical |
| 3  | 28350.0000  | 39.85           | 0.00            | -60.44          | 64.14          | 43.55          | 74.00          | 30.45       | Pass   | Vertical |
| 4  | 32060.9030  | 42.02           | 0.00            | -58.77          | 61.32          | 44.57          | 74.00          | 29.43       | Pass   | Vertical |
| 5  | 34020.0000  | 42.24           | 0.00            | -58.06          | 55.89          | 40.07          | 74.00          | 33.93       | Pass   | Vertical |
| 6  | 39690.0000  | 44.15           | 0.00            | -55.50          | 53.33          | 41.98          | 74.00          | 32.02       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5745 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19743.5872  | 38.97           | 0.00            | -62.68          | 70.11          | 46.40          | 74.00          | 27.60       | Pass   | Horizontal |
| 2  | 22980.0000  | 38.83           | 0.00            | -62.51          | 66.19          | 42.51          | 74.00          | 31.49       | Pass   | Horizontal |
| 3  | 25730.0865  | 40.48           | 0.00            | -59.32          | 64.75          | 45.91          | 74.00          | 28.09       | Pass   | Horizontal |
| 4  | 28725.0000  | 40.11           | 0.00            | -60.73          | 58.86          | 38.24          | 74.00          | 35.76       | Pass   | Horizontal |
| 5  | 32854.0427  | 42.08           | 0.00            | -58.57          | 59.46          | 42.97          | 74.00          | 31.03       | Pass   | Horizontal |
| 6  | 34470.0000  | 42.61           | 0.00            | -58.17          | 53.36          | 37.80          | 74.00          | 36.20       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21090.0545  | 38.59           | 0.00            | -63.13          | 70.08          | 45.54          | 74.00          | 28.46       | Pass   | Vertical |
| 2  | 22980.0000  | 38.83           | 0.00            | -62.51          | 66.76          | 43.08          | 74.00          | 30.92       | Pass   | Vertical |
| 3  | 28725.0000  | 40.11           | 0.00            | -60.73          | 58.45          | 37.83          | 74.00          | 36.17       | Pass   | Vertical |
| 4  | 31020.2510  | 41.29           | 0.00            | -58.70          | 59.02          | 41.61          | 74.00          | 32.39       | Pass   | Vertical |
| 5  | 34470.0000  | 42.61           | 0.00            | -58.17          | 55.00          | 39.44          | 74.00          | 34.56       | Pass   | Vertical |
| 6  | 38289.4145  | 43.60           | 0.00            | -56.09          | 53.12          | 40.63          | 74.00          | 33.37       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5785 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19501.5751  | 38.97           | 0.00            | -62.91          | 70.94          | 47.00          | 74.00          | 27.00       | Pass   | Horizontal |
| 2  | 23140.0000  | 39.03           | 0.00            | -62.52          | 67.13          | 43.64          | 74.00          | 30.36       | Pass   | Horizontal |
| 3  | 25825.7913  | 40.45           | 0.00            | -59.30          | 64.60          | 45.75          | 74.00          | 28.25       | Pass   | Horizontal |
| 4  | 28925.0000  | 40.25           | 0.00            | -60.50          | 59.58          | 39.33          | 74.00          | 34.67       | Pass   | Horizontal |
| 5  | 34710.0000  | 42.80           | 0.00            | -58.08          | 56.18          | 40.90          | 74.00          | 33.10       | Pass   | Horizontal |
| 6  | 38278.4139  | 43.58           | 0.00            | -56.12          | 53.10          | 40.56          | 74.00          | 33.44       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20280.4140  | 38.87           | 0.00            | -62.90          | 70.69          | 46.66          | 74.00          | 27.34       | Pass   | Vertical |
| 2  | 23140.0000  | 39.03           | 0.00            | -62.52          | 68.46          | 44.97          | 74.00          | 29.03       | Pass   | Vertical |
| 3  | 25581.5791  | 40.53           | 0.00            | -59.29          | 64.55          | 45.79          | 74.00          | 28.21       | Pass   | Vertical |
| 4  | 28925.0000  | 40.25           | 0.00            | -60.50          | 60.19          | 39.94          | 74.00          | 34.06       | Pass   | Vertical |
| 5  | 32814.4407  | 42.08           | 0.00            | -58.49          | 59.74          | 43.33          | 74.00          | 30.67       | Pass   | Vertical |
| 6  | 34710.0000  | 42.80           | 0.00            | -58.08          | 53.68          | 38.40          | 74.00          | 35.60       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5825 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20369.5185  | 38.84           | 0.00            | -62.88          | 70.18          | 46.14          | 74.00          | 27.86       | Pass   | Horizontal |
| 2  | 23300.0000  | 39.24           | 0.00            | -62.24          | 66.13          | 43.13          | 74.00          | 30.87       | Pass   | Horizontal |
| 3  | 25570.5785  | 40.53           | 0.00            | -59.33          | 64.39          | 45.59          | 74.00          | 28.41       | Pass   | Horizontal |
| 4  | 29125.0000  | 40.37           | 0.00            | -60.60          | 56.73          | 36.50          | 74.00          | 37.50       | Pass   | Horizontal |
| 5  | 33608.6804  | 42.17           | 0.00            | -57.59          | 57.71          | 42.29          | 74.00          | 31.71       | Pass   | Horizontal |
| 6  | 34950.0000  | 43.00           | 0.00            | -57.64          | 51.06          | 36.42          | 74.00          | 37.58       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19459.7730  | 38.96           | 0.00            | -62.90          | 70.68          | 46.74          | 74.00          | 27.26       | Pass   | Vertical |
| 2  | 23300.0000  | 39.24           | 0.00            | -62.24          | 66.95          | 43.95          | 74.00          | 30.05       | Pass   | Vertical |
| 3  | 25706.9853  | 40.49           | 0.00            | -59.31          | 64.84          | 46.02          | 74.00          | 27.98       | Pass   | Vertical |
| 4  | 29125.0000  | 40.37           | 0.00            | -60.60          | 57.36          | 37.13          | 74.00          | 36.87       | Pass   | Vertical |
| 5  | 32800.1400  | 42.08           | 0.00            | -58.45          | 59.41          | 43.04          | 74.00          | 30.96       | Pass   | Vertical |
| 6  | 34950.0000  | 43.00           | 0.00            | -57.64          | 50.74          | 36.10          | 74.00          | 37.90       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5745 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19797.4899  | 38.97           | 0.00            | -62.60          | 70.43          | 46.80          | 74.00          | 27.20       | Pass   | Horizontal |
| 2  | 22980.0000  | 38.83           | 0.00            | -62.51          | 65.74          | 42.06          | 74.00          | 31.94       | Pass   | Horizontal |
| 3  | 25702.5851  | 40.49           | 0.00            | -59.30          | 64.47          | 45.66          | 74.00          | 28.34       | Pass   | Horizontal |
| 4  | 28725.0000  | 40.11           | 0.00            | -60.73          | 58.45          | 37.83          | 74.00          | 36.17       | Pass   | Horizontal |
| 5  | 33684.5842  | 42.18           | 0.00            | -57.82          | 57.54          | 41.90          | 74.00          | 32.10       | Pass   | Horizontal |
| 6  | 34470.0000  | 42.61           | 0.00            | -58.17          | 53.92          | 38.36          | 74.00          | 35.64       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 21020.7510  | 38.61           | 0.00            | -63.09          | 70.26          | 45.78          | 74.00          | 28.22       | Pass   | Vertical |
| 2  | 22980.0000  | 38.83           | 0.00            | -62.51          | 66.28          | 42.60          | 74.00          | 31.40       | Pass   | Vertical |
| 3  | 28725.0000  | 40.11           | 0.00            | -60.73          | 58.38          | 37.76          | 74.00          | 36.24       | Pass   | Vertical |
| 4  | 32878.2439  | 42.08           | 0.00            | -58.63          | 58.77          | 42.22          | 74.00          | 31.78       | Pass   | Vertical |
| 5  | 34470.0000  | 42.61           | 0.00            | -58.17          | 52.98          | 37.42          | 74.00          | 36.58       | Pass   | Vertical |
| 6  | 38300.4150  | 43.61           | 0.00            | -56.06          | 52.37          | 39.92          | 74.00          | 34.08       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5745 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20413.5207  | 38.83           | 0.00            | -62.92          | 69.62          | 45.53          | 74.00          | 28.47       | Pass   | Horizontal |
| 2  | 23140.0000  | 39.03           | 0.00            | -62.52          | 65.81          | 42.32          | 74.00          | 31.68       | Pass   | Horizontal |
| 3  | 25931.3966  | 40.42           | 0.00            | -59.01          | 63.92          | 45.33          | 74.00          | 28.67       | Pass   | Horizontal |
| 4  | 28925.0000  | 40.25           | 0.00            | -60.50          | 58.70          | 38.45          | 74.00          | 35.55       | Pass   | Horizontal |
| 5  | 34710.0000  | 42.80           | 0.00            | -58.08          | 54.18          | 38.90          | 74.00          | 35.10       | Pass   | Horizontal |
| 6  | 38305.9153  | 43.62           | 0.00            | -56.05          | 52.15          | 39.72          | 74.00          | 34.28       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19598.3799  | 38.97           | 0.00            | -62.91          | 70.77          | 46.83          | 74.00          | 27.17       | Pass   | Vertical |
| 2  | 23140.0000  | 39.03           | 0.00            | -62.52          | 66.03          | 42.54          | 74.00          | 31.46       | Pass   | Vertical |
| 3  | 28925.0000  | 40.25           | 0.00            | -60.50          | 58.82          | 38.57          | 74.00          | 35.43       | Pass   | Vertical |
| 4  | 32060.9030  | 42.02           | 0.00            | -58.77          | 58.50          | 41.75          | 74.00          | 32.25       | Pass   | Vertical |
| 5  | 34710.0000  | 42.80           | 0.00            | -58.08          | 53.31          | 38.03          | 74.00          | 35.97       | Pass   | Vertical |
| 6  | 39101.2551  | 44.42           | 0.00            | -55.33          | 51.06          | 40.15          | 74.00          | 33.85       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5825 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 19490.5745  | 38.96           | 0.00            | -62.90          | 70.71          | 46.77          | 74.00          | 27.23       | Pass   | Horizontal |
| 2  | 23300.0000  | 39.24           | 0.00            | -62.24          | 65.70          | 42.70          | 74.00          | 31.30       | Pass   | Horizontal |
| 3  | 29125.0000  | 40.37           | 0.00            | -60.60          | 56.85          | 36.62          | 74.00          | 37.38       | Pass   | Horizontal |
| 4  | 32769.3385  | 42.07           | 0.00            | -58.46          | 57.37          | 40.98          | 74.00          | 33.02       | Pass   | Horizontal |
| 5  | 34950.0000  | 43.00           | 0.00            | -57.64          | 49.67          | 35.03          | 74.00          | 38.97       | Pass   | Horizontal |
| 6  | 38247.6124  | 43.54           | 0.00            | -56.20          | 53.06          | 40.40          | 74.00          | 33.60       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 19474.0737  | 38.96           | 0.00            | -62.90          | 71.09          | 47.15          | 74.00          | 26.85       | Pass   | Vertical |
| 2  | 23300.0000  | 39.24           | 0.00            | -62.24          | 66.56          | 43.56          | 74.00          | 30.44       | Pass   | Vertical |
| 3  | 25781.7891  | 40.47           | 0.00            | -59.37          | 64.62          | 45.72          | 74.00          | 28.28       | Pass   | Vertical |
| 4  | 29125.0000  | 40.37           | 0.00            | -60.60          | 55.77          | 35.54          | 74.00          | 38.46       | Pass   | Vertical |
| 5  | 32874.9437  | 42.08           | 0.00            | -58.62          | 58.11          | 41.57          | 74.00          | 32.43       | Pass   | Vertical |
| 6  | 34950.0000  | 43.00           | 0.00            | -57.64          | 49.08          | 34.44          | 74.00          | 39.56       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5755 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 20981.1491  | 38.63           | 0.00            | -63.08          | 70.63          | 46.18          | 74.00          | 27.82       | Pass   | Horizontal |
| 2  | 23020.0000  | 38.87           | 0.00            | -62.46          | 65.76          | 42.17          | 74.00          | 31.83       | Pass   | Horizontal |
| 3  | 28775.0000  | 40.14           | 0.00            | -60.63          | 63.50          | 43.01          | 74.00          | 30.99       | Pass   | Horizontal |
| 4  | 32785.8393  | 42.08           | 0.00            | -58.46          | 63.07          | 46.69          | 74.00          | 27.31       | Pass   | Horizontal |
| 5  | 34530.0000  | 42.66           | 0.00            | -57.94          | 56.97          | 41.69          | 74.00          | 32.31       | Pass   | Horizontal |
| 6  | 38153.0077  | 43.43           | 0.00            | -56.44          | 57.21          | 44.20          | 74.00          | 29.80       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20307.9154  | 38.86           | 0.00            | -62.89          | 70.95          | 46.92          | 74.00          | 27.08       | Pass   | Vertical |
| 2  | 23020.0000  | 38.87           | 0.00            | -62.46          | 66.45          | 42.86          | 74.00          | 31.14       | Pass   | Vertical |
| 3  | 28775.0000  | 40.14           | 0.00            | -60.63          | 63.07          | 42.58          | 74.00          | 31.42       | Pass   | Vertical |
| 4  | 31947.5974  | 41.98           | 0.00            | -58.90          | 61.77          | 44.85          | 74.00          | 29.15       | Pass   | Vertical |
| 5  | 34530.0000  | 42.66           | 0.00            | -57.94          | 57.85          | 42.57          | 74.00          | 31.43       | Pass   | Vertical |
| 6  | 38269.6135  | 43.57           | 0.00            | -56.14          | 56.67          | 44.10          | 74.00          | 29.90       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5795 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 21165.9583  | 38.57           | 0.00            | -63.17          | 70.63          | 46.03          | 74.00          | 27.97       | Pass   | Horizontal |
| 2  | 23180.0000  | 39.08           | 0.00            | -62.54          | 66.57          | 43.11          | 74.00          | 30.89       | Pass   | Horizontal |
| 3  | 28975.0000  | 40.28           | 0.00            | -60.46          | 61.89          | 41.71          | 74.00          | 32.29       | Pass   | Horizontal |
| 4  | 31015.8508  | 41.29           | 0.00            | -58.69          | 61.86          | 44.46          | 74.00          | 29.54       | Pass   | Horizontal |
| 5  | 34770.0000  | 42.85           | 0.00            | -58.31          | 55.30          | 39.84          | 74.00          | 34.16       | Pass   | Horizontal |
| 6  | 36949.5475  | 43.07           | 0.00            | -58.04          | 59.09          | 44.12          | 74.00          | 29.88       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 20559.8280  | 38.77           | 0.00            | -63.35          | 70.18          | 45.60          | 74.00          | 28.40       | Pass   | Vertical |
| 2  | 23180.0000  | 39.08           | 0.00            | -62.54          | 67.04          | 43.58          | 74.00          | 30.42       | Pass   | Vertical |
| 3  | 25768.5884  | 40.47           | 0.00            | -59.35          | 66.88          | 48.00          | 74.00          | 26.00       | Pass   | Vertical |
| 4  | 28975.0000  | 40.28           | 0.00            | -60.46          | 62.07          | 41.89          | 74.00          | 32.11       | Pass   | Vertical |
| 5  | 33611.9806  | 42.17           | 0.00            | -57.60          | 61.86          | 46.43          | 74.00          | 27.57       | Pass   | Vertical |
| 6  | 34770.0000  | 42.85           | 0.00            | -58.31          | 55.80          | 40.34          | 74.00          | 33.66       | Pass   | Vertical |

**Note:**

1) Through Pre-scan transmitting mode with all kind of modulation and data rate, find the MCS0 is the worst case of 802.11a; MCS0 is the worst case of 802.11n(20M)(40M); and then Only the worst case is recorded in the report.

2) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

3) Scan from 9kHz to 40GHz, the disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

## Appendix L): Unwanted Emissions that fall Outside of the Restricted Bands

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                    |          |                   |      |                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------|----------|-------------------|------|---------------------------|
| Receiver Setup:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                    |          |                   |      |                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       | Frequency          | Detector | RBW               | VBW  | Remark                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       | Above 1GHz         | Peak     | 1MHz              | 3MHz | Peak                      |
| Test Procedure:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                    |          |                   |      |                           |
| a) The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.<br>b)The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.<br>c) The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.<br>d) For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.<br>e) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.<br>f) Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel<br>j) Test the EUT in the lowest channel or/and the middle channel ,the Highest channel<br>h) The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.<br>i) Repeat above procedures until all frequencies measured was complete. |                       |                    |          |                   |      |                           |
| Limit:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Transmitter Operation | Limit (EIRP)       |          | Limit (dBμV/m)@3m |      | Measurement distance (cm) |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Frequency(MHz)        |                    |          |                   |      |                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5150-5350             | -27dBm/MHz         |          | 68.2dBuV/m        |      | 3                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5470-5725             | -27dBm/MHz         |          | 68.2dBuV/m        |      | 3                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5725-5850             | -27 (dBm/MHz) *1)  |          | 68.2dBuV/m        |      | 3                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       | 10 (dBm/MHz) *2)   |          | 105.2dBuV/m       |      | 3                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       | 15.6 (dBm/MHz) *3) |          | 110.8dBuV/m       |      | 3                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       | 27 (dBm/MHz) *4)   |          | 122.2dBuV/m       |      | 3                         |
| Note:<br>*1) :beyond 75 MHz or more above of the band edge.<br>*2) :below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.<br>*3) :below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.<br>*4) :from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       |                    |          |                   |      |                           |
| Test result:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PASS                  |                    |          |                   |      |                           |

**Test Data:**

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5180 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1962.0462   | 31.45           | 4.12            | -36.82          | 47.47          | 46.22          | 68.2           | 21.98       | Pass   | Horizontal |
| 2  | 2590.0000   | 32.54           | 4.79            | -36.62          | 44.96          | 45.67          | 68.2           | 22.53       | Pass   | Horizontal |
| 3  | 4563.2563   | 34.50           | 6.85            | -36.31          | 44.22          | 49.26          | 68.2           | 18.94       | Pass   | Horizontal |
| 4  | 7690.7127   | 36.52           | 6.34            | -36.40          | 43.84          | 50.30          | 68.2           | 17.9        | Pass   | Horizontal |
| 5  | 10360.0000  | 38.30           | 7.29            | -36.75          | 39.31          | 48.15          | 68.2           | 20.05       | Pass   | Horizontal |
| 6  | 15540.0000  | 40.98           | 10.10           | -34.96          | 34.61          | 50.73          | 68.2           | 17.47       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2130.3630   | 31.88           | 4.43            | -36.44          | 47.32          | 47.19          | 68.2           | 21.01       | Pass   | Vertical |
| 2  | 2590.0000   | 32.54           | 4.79            | -36.62          | 44.56          | 45.27          | 68.2           | 22.93       | Pass   | Vertical |
| 3  | 4017.0517   | 33.82           | 6.37            | -36.29          | 44.79          | 48.69          | 68.2           | 19.51       | Pass   | Vertical |
| 4  | 6937.7959   | 36.08           | 6.44            | -36.27          | 43.24          | 49.49          | 68.2           | 18.71       | Pass   | Vertical |
| 5  | 10360.0000  | 38.30           | 7.29            | -36.75          | 38.98          | 47.82          | 68.2           | 20.38       | Pass   | Vertical |
| 6  | 15540.0000  | 40.98           | 10.10           | -34.96          | 34.46          | 50.58          | 68.2           | 17.62       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5220 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1980.7481   | 31.57           | 4.13            | -36.78          | 47.49          | 46.41          | 68.2           | 21.79       | Pass   | Horizontal |
| 2  | 2590.0000   | 32.54           | 4.79            | -36.62          | 45.17          | 45.88          | 68.2           | 22.32       | Pass   | Horizontal |
| 3  | 4902.6403   | 34.50           | 7.29            | -36.12          | 44.07          | 49.74          | 68.2           | 18.46       | Pass   | Horizontal |
| 4  | 8220.5147   | 36.49           | 6.50            | -36.76          | 44.48          | 50.71          | 68.2           | 17.49       | Pass   | Horizontal |
| 5  | 10360.0000  | 38.30           | 7.29            | -36.75          | 39.66          | 48.50          | 68.2           | 19.7        | Pass   | Horizontal |
| 6  | 15540.0000  | 40.98           | 10.10           | -34.96          | 34.87          | 50.99          | 68.2           | 17.21       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1628.7129   | 29.25           | 3.73            | -36.91          | 48.08          | 44.15          | 68.2           | 24.05       | Pass   | Vertical |
| 2  | 2590.0000   | 32.54           | 4.79            | -36.62          | 43.81          | 44.52          | 68.2           | 23.68       | Pass   | Vertical |
| 3  | 4906.4906   | 34.50           | 7.28            | -36.13          | 43.63          | 49.28          | 68.2           | 18.92       | Pass   | Vertical |
| 4  | 7498.2666   | 36.60           | 6.53            | -36.13          | 43.36          | 50.36          | 68.2           | 17.84       | Pass   | Vertical |
| 5  | 10360.0000  | 38.30           | 7.29            | -36.75          | 39.39          | 48.23          | 68.2           | 19.97       | Pass   | Vertical |
| 6  | 15540.0000  | 40.98           | 10.10           | -34.96          | 34.31          | 50.43          | 68.2           | 17.77       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5240 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2148.5149   | 31.91           | 4.35            | -36.31          | 46.77          | 46.72          | 68.2           | 21.48       | Pass   | Horizontal |
| 2  | 2620.0000   | 32.59           | 4.80            | -36.65          | 43.94          | 44.68          | 68.2           | 23.52       | Pass   | Horizontal |
| 3  | 3420.7921   | 33.37           | 5.76            | -36.62          | 47.61          | 50.12          | 68.2           | 18.08       | Pass   | Horizontal |
| 4  | 7686.1124   | 36.53           | 6.33            | -36.43          | 44.14          | 50.57          | 68.2           | 17.63       | Pass   | Horizontal |
| 5  | 10480.0000  | 38.47           | 7.45            | -36.81          | 38.68          | 47.79          | 68.2           | 20.41       | Pass   | Horizontal |
| 6  | 15720.0000  | 41.34           | 10.45           | -35.52          | 32.34          | 48.61          | 68.2           | 19.59       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2118.8119   | 31.87           | 4.48            | -36.53          | 47.06          | 46.88          | 68.2           | 21.32       | Pass   | Vertical |
| 2  | 2620.0000   | 32.59           | 4.80            | -36.65          | 44.06          | 44.80          | 68.2           | 23.4        | Pass   | Vertical |
| 3  | 4953.7954   | 34.50           | 7.14            | -36.22          | 44.96          | 50.38          | 68.2           | 17.82       | Pass   | Vertical |
| 4  | 7141.7428   | 36.24           | 6.30            | -36.34          | 43.28          | 49.48          | 68.2           | 18.72       | Pass   | Vertical |
| 5  | 10480.0000  | 38.47           | 7.45            | -36.81          | 38.05          | 47.16          | 68.2           | 21.04       | Pass   | Vertical |
| 6  | 15720.0000  | 41.34           | 10.45           | -35.52          | 32.08          | 48.35          | 68.2           | 19.85       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5180 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2590.0000   | 32.54           | 4.79            | -36.62          | 45.20          | 45.91          | 68.2           | 22.29       | Pass   | Horizontal |
| 2  | 3394.3894   | 33.36           | 5.75            | -36.65          | 46.05          | 48.51          | 68.2           | 19.69       | Pass   | Horizontal |
| 3  | 4394.3894   | 34.35           | 6.75            | -36.14          | 44.06          | 49.02          | 68.2           | 19.18       | Pass   | Horizontal |
| 4  | 8441.3294   | 36.58           | 6.70            | -36.40          | 43.84          | 50.72          | 68.2           | 17.48       | Pass   | Horizontal |
| 5  | 10360.0000  | 38.30           | 7.29            | -36.75          | 38.77          | 47.61          | 68.2           | 20.59       | Pass   | Horizontal |
| 6  | 15540.0000  | 40.98           | 10.10           | -34.96          | 34.78          | 50.90          | 68.2           | 17.3        | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2110.0110   | 31.85           | 4.52            | -36.59          | 46.82          | 46.60          | 68.2           | 21.6        | Pass   | Vertical |
| 2  | 2590.0000   | 32.54           | 4.79            | -36.62          | 44.28          | 44.99          | 68.2           | 23.21       | Pass   | Vertical |
| 3  | 4382.8383   | 34.34           | 6.71            | -36.22          | 43.58          | 48.41          | 68.2           | 19.79       | Pass   | Vertical |
| 4  | 6960.7974   | 36.08           | 6.41            | -36.24          | 43.54          | 49.79          | 68.2           | 18.41       | Pass   | Vertical |
| 5  | 10360.0000  | 38.30           | 7.29            | -36.75          | 39.40          | 48.24          | 68.2           | 19.96       | Pass   | Vertical |
| 6  | 15540.0000  | 40.98           | 10.10           | -34.96          | 34.10          | 50.22          | 68.2           | 17.98       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5220 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1294.8295   | 28.19           | 3.31            | -37.36          | 48.92          | 43.06          | 68.2           | 25.14       | Pass   | Horizontal |
| 2  | 2610.0000   | 32.58           | 4.78            | -36.64          | 45.60          | 46.32          | 68.2           | 21.88       | Pass   | Horizontal |
| 3  | 4531.3531   | 34.50           | 6.81            | -36.26          | 43.82          | 48.87          | 68.2           | 19.33       | Pass   | Horizontal |
| 4  | 7498.2666   | 36.60           | 6.53            | -36.13          | 43.33          | 50.33          | 68.2           | 17.87       | Pass   | Horizontal |
| 5  | 10440.0000  | 38.42           | 7.52            | -36.71          | 38.84          | 48.07          | 68.2           | 20.13       | Pass   | Horizontal |
| 6  | 15660.0000  | 41.22           | 10.74           | -35.64          | 31.87          | 48.19          | 68.2           | 20.01       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2042.3542   | 31.76           | 4.26            | -36.79          | 47.38          | 46.61          | 68.2           | 21.59       | Pass   | Vertical |
| 2  | 2610.0000   | 32.58           | 4.78            | -36.64          | 44.99          | 45.71          | 68.2           | 22.49       | Pass   | Vertical |
| 3  | 4892.7393   | 34.50           | 7.27            | -36.11          | 43.18          | 48.84          | 68.2           | 19.36       | Pass   | Vertical |
| 4  | 7643.1762   | 36.54           | 6.33            | -36.67          | 43.40          | 49.60          | 68.2           | 18.6        | Pass   | Vertical |
| 5  | 10440.0000  | 38.42           | 7.52            | -36.71          | 38.79          | 48.02          | 68.2           | 20.18       | Pass   | Vertical |
| 6  | 15660.0000  | 41.22           | 10.74           | -35.64          | 32.67          | 48.99          | 68.2           | 19.21       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5240 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2026.4026   | 31.74           | 4.21            | -36.77          | 47.15          | 46.33          | 68.2           | 21.87       | Pass   | Horizontal |
| 2  | 2620.0000   | 32.59           | 4.80            | -36.65          | 43.36          | 44.10          | 68.2           | 24.1        | Pass   | Horizontal |
| 3  | 4546.7547   | 34.50           | 6.87            | -36.28          | 43.92          | 49.01          | 68.2           | 19.19       | Pass   | Horizontal |
| 4  | 7513.6009   | 36.59           | 6.50            | -36.26          | 42.94          | 49.77          | 68.2           | 18.43       | Pass   | Horizontal |
| 5  | 10480.0000  | 38.47           | 7.45            | -36.81          | 39.28          | 48.39          | 68.2           | 19.81       | Pass   | Horizontal |
| 6  | 15720.0000  | 41.34           | 10.45           | -35.52          | 32.59          | 48.86          | 68.2           | 19.34       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1943.8944   | 31.33           | 4.13            | -36.84          | 46.98          | 45.60          | 68.2           | 22.6        | Pass   | Vertical |
| 2  | 2620.0000   | 32.59           | 4.80            | -36.65          | 44.16          | 44.90          | 68.2           | 23.3        | Pass   | Vertical |
| 3  | 4902.6403   | 34.50           | 7.29            | -36.12          | 43.14          | 48.81          | 68.2           | 19.39       | Pass   | Vertical |
| 4  | 7902.3268   | 36.44           | 6.65            | -36.21          | 43.29          | 50.17          | 68.2           | 18.03       | Pass   | Vertical |
| 5  | 10480.0000  | 38.47           | 7.45            | -36.81          | 37.92          | 47.03          | 68.2           | 21.17       | Pass   | Vertical |
| 6  | 15720.0000  | 41.34           | 10.45           | -35.52          | 33.44          | 49.71          | 68.2           | 18.49       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5190 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1672.7173   | 29.54           | 3.86            | -36.87          | 47.70          | 44.23          | 68.2           | 23.97       | Pass   | Horizontal |
| 2  | 2595.0000   | 32.55           | 4.78            | -36.63          | 44.19          | 44.89          | 68.2           | 23.31       | Pass   | Horizontal |
| 3  | 4419.6920   | 34.39           | 6.72            | -36.15          | 43.84          | 48.80          | 68.2           | 19.4        | Pass   | Horizontal |
| 4  | 7201.5468   | 36.30           | 6.26            | -36.43          | 43.74          | 49.87          | 68.2           | 18.33       | Pass   | Horizontal |
| 5  | 10380.0000  | 38.33           | 7.41            | -36.63          | 40.76          | 49.87          | 68.2           | 18.33       | Pass   | Horizontal |
| 6  | 15570.0000  | 41.04           | 10.06           | -34.81          | 34.41          | 50.70          | 68.2           | 17.5        | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2059.9560   | 31.78           | 4.34            | -36.77          | 47.00          | 46.35          | 68.2           | 21.85       | Pass   | Vertical |
| 2  | 2595.0000   | 32.55           | 4.78            | -36.63          | 44.28          | 44.98          | 68.2           | 23.22       | Pass   | Vertical |
| 3  | 3509.3509   | 33.41           | 5.75            | -36.57          | 46.05          | 48.64          | 68.2           | 19.56       | Pass   | Vertical |
| 4  | 6898.6932   | 36.06           | 6.49            | -36.30          | 43.58          | 49.83          | 68.2           | 18.37       | Pass   | Vertical |
| 5  | 10380.0000  | 38.33           | 7.41            | -36.63          | 39.86          | 48.97          | 68.2           | 19.23       | Pass   | Vertical |
| 6  | 15570.0000  | 41.04           | 10.06           | -34.81          | 34.32          | 50.61          | 68.2           | 17.59       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5230 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2615.0000   | 32.58           | 4.79            | -36.64          | 44.86          | 45.59          | 68.2           | 22.61       | Pass   | Horizontal |
| 2  | 3491.1991   | 33.40           | 5.74            | -36.59          | 46.44          | 48.99          | 68.2           | 19.21       | Pass   | Horizontal |
| 3  | 4768.4268   | 34.50           | 6.96            | -36.17          | 43.93          | 49.22          | 68.2           | 18.98       | Pass   | Horizontal |
| 4  | 7691.4794   | 36.52           | 6.34            | -36.40          | 44.34          | 50.80          | 68.2           | 17.4        | Pass   | Horizontal |
| 5  | 10460.0000  | 38.44           | 7.49            | -36.77          | 39.18          | 48.34          | 68.2           | 19.86       | Pass   | Horizontal |
| 6  | 15690.0000  | 41.28           | 10.53           | -35.79          | 34.74          | 50.76          | 68.2           | 17.44       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1894.3894   | 31.00           | 4.17            | -36.79          | 46.44          | 44.82          | 68.2           | 23.38       | Pass   | Vertical |
| 2  | 2615.0000   | 32.58           | 4.79            | -36.64          | 43.25          | 43.98          | 68.2           | 24.22       | Pass   | Vertical |
| 3  | 3096.2596   | 33.24           | 5.53            | -36.82          | 46.43          | 48.38          | 68.2           | 19.82       | Pass   | Vertical |
| 4  | 8414.4943   | 36.57           | 6.70            | -36.31          | 43.17          | 50.13          | 68.2           | 18.07       | Pass   | Vertical |
| 5  | 10460.0000  | 38.44           | 7.49            | -36.77          | 38.05          | 47.21          | 68.2           | 20.99       | Pass   | Vertical |
| 6  | 15690.0000  | 41.28           | 10.53           | -35.79          | 34.81          | 50.83          | 68.2           | 17.37       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5260 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1459.2959   | 28.36           | 3.44            | -37.12          | 48.49          | 43.17          | 68.2           | 25.03       | Pass   | Horizontal |
| 2  | 2630.0000   | 32.61           | 4.81            | -36.65          | 44.53          | 45.30          | 68.2           | 22.9        | Pass   | Horizontal |
| 3  | 3914.1914   | 33.73           | 6.26            | -36.06          | 44.62          | 48.55          | 68.2           | 19.65       | Pass   | Horizontal |
| 4  | 7643.1762   | 36.54           | 6.33            | -36.67          | 44.16          | 50.36          | 68.2           | 17.84       | Pass   | Horizontal |
| 5  | 10520.0000  | 38.50           | 7.37            | -36.73          | 39.04          | 48.18          | 68.2           | 20.02       | Pass   | Horizontal |
| 6  | 15780.0000  | 41.46           | 10.17           | -35.81          | 34.88          | 50.70          | 68.2           | 17.5        | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1816.2816   | 30.49           | 3.88            | -36.86          | 47.63          | 45.14          | 68.2           | 23.06       | Pass   | Vertical |
| 2  | 2630.0000   | 32.61           | 4.81            | -36.65          | 43.99          | 44.76          | 68.2           | 23.44       | Pass   | Vertical |
| 3  | 4721.6722   | 34.50           | 7.23            | -36.24          | 43.51          | 49.00          | 68.2           | 19.2        | Pass   | Vertical |
| 4  | 8432.8955   | 36.57           | 6.70            | -36.36          | 43.25          | 50.16          | 68.2           | 18.04       | Pass   | Vertical |
| 5  | 10520.0000  | 38.50           | 7.37            | -36.73          | 37.47          | 46.61          | 68.2           | 21.59       | Pass   | Vertical |
| 6  | 15780.0000  | 41.46           | 10.17           | -35.81          | 34.99          | 50.81          | 68.2           | 17.39       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5300 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2083.0583   | 31.82           | 4.47            | -36.72          | 47.25          | 46.82          | 68.2           | 21.38       | Pass   | Horizontal |
| 2  | 2650.0000   | 32.64           | 4.84            | -36.66          | 44.52          | 45.34          | 68.2           | 22.86       | Pass   | Horizontal |
| 3  | 4284.9285   | 34.20           | 6.46            | -36.19          | 43.65          | 48.12          | 68.2           | 20.08       | Pass   | Horizontal |
| 4  | 7810.3207   | 36.48           | 6.36            | -36.62          | 43.62          | 49.84          | 68.2           | 18.36       | Pass   | Horizontal |
| 5  | 10600.0000  | 38.52           | 7.26            | -36.42          | 37.76          | 47.12          | 68.2           | 21.08       | Pass   | Horizontal |
| 6  | 15900.0000  | 41.70           | 11.72           | -36.30          | 33.65          | 50.77          | 68.2           | 17.43       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1919.1419   | 31.17           | 4.17            | -36.80          | 47.62          | 46.16          | 68.2           | 22.04       | Pass   | Vertical |
| 2  | 2650.0000   | 32.64           | 4.84            | -36.66          | 44.45          | 45.27          | 68.2           | 22.93       | Pass   | Vertical |
| 3  | 4705.1705   | 34.50           | 7.35            | -36.26          | 43.74          | 49.33          | 68.2           | 18.87       | Pass   | Vertical |
| 4  | 8910.5607   | 37.50           | 6.90            | -36.43          | 43.01          | 50.98          | 68.2           | 17.22       | Pass   | Vertical |
| 5  | 10600.0000  | 38.52           | 7.26            | -36.42          | 38.65          | 48.01          | 68.2           | 20.19       | Pass   | Vertical |
| 6  | 15900.0000  | 41.70           | 11.72           | -36.30          | 33.43          | 50.55          | 68.2           | 17.65       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5320 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2085.8086   | 31.82           | 4.48            | -36.70          | 47.16          | 46.76          | 68.2           | 21.44       | Pass   | Horizontal |
| 2  | 2660.0000   | 32.66           | 4.85            | -36.68          | 44.67          | 45.50          | 68.2           | 22.7        | Pass   | Horizontal |
| 3  | 4669.4169   | 34.50           | 7.05            | -36.19          | 43.55          | 48.91          | 68.2           | 19.29       | Pass   | Horizontal |
| 4  | 7988.9659   | 36.40           | 6.56            | -36.59          | 43.44          | 49.81          | 68.2           | 18.39       | Pass   | Horizontal |
| 5  | 10640.0000  | 38.53           | 7.28            | -36.06          | 37.78          | 47.53          | 68.2           | 20.67       | Pass   | Horizontal |
| 6  | 15960.0000  | 41.82           | 10.39           | -36.26          | 33.48          | 49.43          | 68.2           | 18.77       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2371.2871   | 32.22           | 4.65            | -36.65          | 46.80          | 47.02          | 68.2           | 21.18       | Pass   | Vertical |
| 2  | 2660.0000   | 32.66           | 4.85            | -36.68          | 43.89          | 44.72          | 68.2           | 23.48       | Pass   | Vertical |
| 3  | 4611.1111   | 34.50           | 6.77            | -36.32          | 44.42          | 49.37          | 68.2           | 18.83       | Pass   | Vertical |
| 4  | 8401.4601   | 36.56           | 6.70            | -36.26          | 43.87          | 50.87          | 68.2           | 17.33       | Pass   | Vertical |
| 5  | 10640.0000  | 38.53           | 7.28            | -36.06          | 38.02          | 47.77          | 68.2           | 20.43       | Pass   | Vertical |
| 6  | 15960.0000  | 41.82           | 10.39           | -36.26          | 34.49          | 50.44          | 68.2           | 17.76       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5260 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1980.1980   | 31.57           | 4.13            | -36.78          | 46.82          | 45.74          | 68.2           | 22.46       | Pass   | Horizontal |
| 2  | 2630.0000   | 32.61           | 4.81            | -36.65          | 45.07          | 45.84          | 68.2           | 22.36       | Pass   | Horizontal |
| 3  | 4656.2156   | 34.50           | 6.90            | -36.16          | 43.53          | 48.77          | 68.2           | 19.43       | Pass   | Horizontal |
| 4  | 8963.4642   | 37.62           | 6.84            | -36.55          | 43.07          | 50.98          | 68.2           | 17.22       | Pass   | Horizontal |
| 5  | 10520.0000  | 38.50           | 7.37            | -36.73          | 37.52          | 46.66          | 68.2           | 21.54       | Pass   | Horizontal |
| 6  | 15780.0000  | 41.46           | 10.17           | -35.81          | 32.45          | 48.27          | 68.2           | 19.93       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1918.5919   | 31.16           | 4.17            | -36.80          | 47.40          | 45.93          | 68.2           | 22.27       | Pass   | Vertical |
| 2  | 2630.0000   | 32.61           | 4.81            | -36.65          | 43.84          | 44.61          | 68.2           | 23.59       | Pass   | Vertical |
| 3  | 3992.2992   | 33.79           | 6.37            | -36.23          | 44.69          | 48.62          | 68.2           | 19.58       | Pass   | Vertical |
| 4  | 6853.4569   | 36.04           | 6.32            | -36.36          | 44.04          | 50.04          | 68.2           | 18.16       | Pass   | Vertical |
| 5  | 10520.0000  | 38.50           | 7.37            | -36.73          | 38.05          | 47.19          | 68.2           | 21.01       | Pass   | Vertical |
| 6  | 15780.0000  | 41.46           | 10.17           | -35.81          | 33.45          | 49.27          | 68.2           | 18.93       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5300 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1982.3982   | 31.58           | 4.13            | -36.77          | 46.75          | 45.69          | 68.2           | 22.51       | Pass   | Horizontal |
| 2  | 2650.0000   | 32.64           | 4.84            | -36.66          | 44.33          | 45.15          | 68.2           | 23.05       | Pass   | Horizontal |
| 3  | 3859.7360   | 33.69           | 6.30            | -36.20          | 44.52          | 48.31          | 68.2           | 19.89       | Pass   | Horizontal |
| 4  | 7950.6300   | 36.42           | 6.58            | -36.49          | 43.40          | 49.91          | 68.2           | 18.29       | Pass   | Horizontal |
| 5  | 10600.0000  | 38.52           | 7.26            | -36.42          | 38.73          | 48.09          | 68.2           | 20.11       | Pass   | Horizontal |
| 6  | 15900.0000  | 41.70           | 11.72           | -36.30          | 33.18          | 50.30          | 68.2           | 17.9        | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2081.4081   | 31.81           | 4.46            | -36.71          | 46.68          | 46.24          | 68.2           | 21.96       | Pass   | Vertical |
| 2  | 2650.0000   | 32.64           | 4.84            | -36.66          | 43.92          | 44.74          | 68.2           | 23.46       | Pass   | Vertical |
| 3  | 4898.2398   | 34.50           | 7.29            | -36.11          | 43.63          | 49.31          | 68.2           | 18.89       | Pass   | Vertical |
| 4  | 8832.3555   | 37.33           | 6.88            | -36.58          | 43.07          | 50.70          | 68.2           | 17.5        | Pass   | Vertical |
| 5  | 10600.0000  | 38.52           | 7.26            | -36.42          | 37.74          | 47.10          | 68.2           | 21.1        | Pass   | Vertical |
| 6  | 15900.0000  | 41.70           | 11.72           | -36.30          | 33.66          | 50.78          | 68.2           | 17.42       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5320 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2019.2519   | 31.73           | 4.19            | -36.76          | 46.94          | 46.10          | 68.2           | 22.1        | Pass   | Horizontal |
| 2  | 2660.0000   | 32.66           | 4.85            | -36.68          | 44.20          | 45.03          | 68.2           | 23.17       | Pass   | Horizontal |
| 3  | 4698.0198   | 34.50           | 7.37            | -36.27          | 43.17          | 48.77          | 68.2           | 19.43       | Pass   | Horizontal |
| 4  | 7651.6101   | 36.54           | 6.26            | -36.60          | 44.24          | 50.44          | 68.2           | 17.76       | Pass   | Horizontal |
| 5  | 10640.0000  | 38.53           | 7.28            | -36.06          | 38.78          | 48.53          | 68.2           | 19.67       | Pass   | Horizontal |
| 6  | 15960.0000  | 41.82           | 10.39           | -36.26          | 32.93          | 48.88          | 68.2           | 19.32       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2046.2046   | 31.76           | 4.27            | -36.79          | 47.53          | 46.77          | 68.2           | 21.43       | Pass   | Vertical |
| 2  | 2660.0000   | 32.66           | 4.85            | -36.68          | 44.07          | 44.90          | 68.2           | 23.3        | Pass   | Vertical |
| 3  | 4669.4169   | 34.50           | 7.05            | -36.19          | 43.26          | 48.62          | 68.2           | 19.58       | Pass   | Vertical |
| 4  | 7705.2804   | 36.52           | 6.37            | -36.39          | 43.35          | 49.85          | 68.2           | 18.35       | Pass   | Vertical |
| 5  | 10640.0000  | 38.53           | 7.28            | -36.06          | 39.80          | 49.55          | 68.2           | 18.65       | Pass   | Vertical |
| 6  | 15960.0000  | 41.82           | 10.39           | -36.26          | 32.63          | 48.58          | 68.2           | 19.62       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5270 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2080.8581   | 31.81           | 4.45            | -36.71          | 48.22          | 47.77          | 68.2           | 20.43       | Pass   | Horizontal |
| 2  | 2635.0000   | 32.62           | 4.82            | -36.66          | 44.68          | 45.46          | 68.2           | 22.74       | Pass   | Horizontal |
| 3  | 4293.1793   | 34.21           | 6.49            | -36.15          | 44.25          | 48.80          | 68.2           | 19.4        | Pass   | Horizontal |
| 4  | 7678.4452   | 36.53           | 6.32            | -36.47          | 43.82          | 50.20          | 68.2           | 18          | Pass   | Horizontal |
| 5  | 10540.0000  | 38.51           | 7.34            | -36.63          | 38.34          | 47.56          | 68.2           | 20.64       | Pass   | Horizontal |
| 6  | 15810.0000  | 41.52           | 10.07           | -36.29          | 34.29          | 49.59          | 68.2           | 18.61       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1657.8658   | 29.44           | 3.84            | -36.86          | 48.27          | 44.69          | 68.2           | 23.51       | Pass   | Vertical |
| 2  | 2635.0000   | 32.62           | 4.82            | -36.66          | 45.62          | 46.40          | 68.2           | 21.8        | Pass   | Vertical |
| 3  | 3186.4686   | 33.27           | 5.67            | -36.75          | 47.38          | 49.57          | 68.2           | 18.63       | Pass   | Vertical |
| 4  | 7149.4100   | 36.25           | 6.29            | -36.35          | 44.13          | 50.32          | 68.2           | 17.88       | Pass   | Vertical |
| 5  | 10540.0000  | 38.51           | 7.34            | -36.63          | 38.69          | 47.91          | 68.2           | 20.29       | Pass   | Vertical |
| 6  | 15810.0000  | 41.52           | 10.07           | -36.29          | 34.05          | 49.35          | 68.2           | 18.85       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5310 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2044.5545   | 31.76           | 4.26            | -36.79          | 47.47          | 46.70          | 68.2           | 21.5        | Pass   | Horizontal |
| 2  | 2655.0000   | 32.65           | 4.85            | -36.67          | 43.63          | 44.46          | 68.2           | 23.74       | Pass   | Horizontal |
| 3  | 4130.3630   | 33.98           | 6.26            | -36.34          | 44.65          | 48.55          | 68.2           | 19.65       | Pass   | Horizontal |
| 4  | 8072.5382   | 36.43           | 6.57            | -36.53          | 43.83          | 50.30          | 68.2           | 17.9        | Pass   | Horizontal |
| 5  | 10620.0000  | 38.52           | 7.27            | -36.23          | 37.39          | 46.95          | 68.2           | 21.25       | Pass   | Horizontal |
| 6  | 15930.0000  | 41.76           | 10.85           | -36.37          | 33.62          | 49.86          | 68.2           | 18.34       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2066.0066   | 31.79           | 4.37            | -36.75          | 47.55          | 46.96          | 68.2           | 21.24       | Pass   | Vertical |
| 2  | 2655.0000   | 32.65           | 4.85            | -36.67          | 44.48          | 45.31          | 68.2           | 22.89       | Pass   | Vertical |
| 3  | 4904.2904   | 34.50           | 7.29            | -36.13          | 43.49          | 49.15          | 68.2           | 19.05       | Pass   | Vertical |
| 4  | 7489.8327   | 36.59           | 6.52            | -36.17          | 43.52          | 50.46          | 68.2           | 17.74       | Pass   | Vertical |
| 5  | 10620.0000  | 38.52           | 7.27            | -36.23          | 37.75          | 47.31          | 68.2           | 20.89       | Pass   | Vertical |
| 6  | 15930.0000  | 41.76           | 10.85           | -36.37          | 34.76          | 51.00          | 68.2           | 17.2        | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5500 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1720.0220   | 29.85           | 3.90            | -36.84          | 46.06          | 42.97          | 68.2           | 25.23       | Pass   | Horizontal |
| 2  | 2750.0000   | 32.80           | 4.99            | -36.75          | 42.81          | 43.85          | 68.2           | 24.35       | Pass   | Horizontal |
| 3  | 4906.4906   | 34.50           | 7.34            | -36.13          | 41.91          | 47.62          | 68.2           | 20.58       | Pass   | Horizontal |
| 4  | 7685.3457   | 36.53           | 6.33            | -36.44          | 42.42          | 48.84          | 68.2           | 19.36       | Pass   | Horizontal |
| 5  | 11000.0000  | 38.60           | 7.74            | -36.12          | 35.22          | 45.44          | 68.2           | 22.76       | Pass   | Horizontal |
| 6  | 16500.0000  | 42.30           | 10.03           | -34.87          | 31.70          | 49.16          | 68.2           | 19.04       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1694.7195   | 29.69           | 3.92            | -36.89          | 47.25          | 43.97          | 68.2           | 24.23       | Pass   | Vertical |
| 2  | 2750.0000   | 32.80           | 4.99            | -36.75          | 43.37          | 44.41          | 68.2           | 23.79       | Pass   | Vertical |
| 3  | 4114.4114   | 33.96           | 6.30            | -36.36          | 43.07          | 46.97          | 68.2           | 21.23       | Pass   | Vertical |
| 4  | 7893.8929   | 36.44           | 6.63            | -36.23          | 41.59          | 48.43          | 68.2           | 19.77       | Pass   | Vertical |
| 5  | 11000.0000  | 38.60           | 7.74            | -36.12          | 35.49          | 45.71          | 68.2           | 22.49       | Pass   | Vertical |
| 6  | 16500.0000  | 42.30           | 10.03           | -34.87          | 31.74          | 49.20          | 68.2           | 19          | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5600 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2179.8680   | 31.95           | 4.34            | -36.45          | 47.44          | 47.28          | 68.2           | 20.92       | Pass   | Horizontal |
| 2  | 2800.0000   | 32.88           | 5.04            | -36.89          | 44.46          | 45.49          | 68.2           | 22.71       | Pass   | Horizontal |
| 3  | 4693.6194   | 34.50           | 7.27            | -36.26          | 43.57          | 49.08          | 68.2           | 19.12       | Pass   | Horizontal |
| 4  | 9695.6797   | 37.68           | 6.87            | -36.71          | 42.66          | 50.50          | 68.2           | 17.7        | Pass   | Horizontal |
| 5  | 11200.0000  | 38.72           | 7.57            | -35.60          | 38.19          | 48.88          | 68.2           | 19.32       | Pass   | Horizontal |
| 6  | 16800.0000  | 42.24           | 10.46           | -34.47          | 31.68          | 49.91          | 68.2           | 18.29       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2117.7118   | 31.86           | 4.52            | -36.53          | 47.21          | 47.06          | 68.2           | 21.14       | Pass   | Vertical |
| 2  | 2800.0000   | 32.88           | 5.04            | -36.89          | 44.36          | 45.39          | 68.2           | 22.81       | Pass   | Vertical |
| 3  | 4393.8394   | 34.35           | 6.75            | -36.15          | 43.52          | 48.47          | 68.2           | 19.73       | Pass   | Vertical |
| 4  | 7267.4845   | 36.37           | 6.27            | -36.36          | 43.47          | 49.75          | 68.2           | 18.45       | Pass   | Vertical |
| 5  | 11200.0000  | 38.72           | 7.57            | -35.60          | 38.46          | 49.15          | 68.2           | 19.05       | Pass   | Vertical |
| 6  | 16800.0000  | 42.24           | 10.46           | -34.47          | 31.48          | 49.71          | 68.2           | 18.49       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5700 |
| Remark: | Peak /Average               |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2242.0242   | 32.04           | 4.48            | -36.80          | 47.61          | 47.33          | 68.2           | 20.87       | Pass   | Horizontal |
| 2  | 2850.0000   | 32.96           | 4.97            | -36.91          | 44.22          | 45.24          | 68.2           | 22.96       | Pass   | Horizontal |
| 3  | 4415.8416   | 34.38           | 6.73            | -36.14          | 43.55          | 48.52          | 68.2           | 19.68       | Pass   | Horizontal |
| 4  | 9130.6087   | 37.67           | 6.63            | -36.69          | 42.89          | 50.50          | 68.2           | 17.7        | Pass   | Horizontal |
| 5  | 11400.0000  | 38.84           | 7.61            | -35.63          | 37.89          | 48.71          | 68.2           | 19.49       | Pass   | Horizontal |
| 6  | 17100.0000  | 42.30           | 11.45           | -33.11          | 33.77          | 54.41          | 68.2           | 13.79       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2210.6711   | 31.99           | 4.38            | -36.63          | 47.09          | 46.83          | 68.2           | 21.37       | Pass   | Vertical |
| 2  | 2850.0000   | 32.96           | 4.97            | -36.91          | 43.89          | 44.91          | 68.2           | 23.29       | Pass   | Vertical |
| 3  | 4535.2035   | 34.50           | 6.76            | -36.26          | 44.35          | 49.35          | 68.2           | 18.85       | Pass   | Vertical |
| 4  | 7135.6090   | 36.24           | 6.30            | -36.33          | 43.44          | 49.65          | 68.2           | 18.55       | Pass   | Vertical |
| 5  | 11400.0000  | 38.84           | 7.61            | -35.63          | 38.99          | 49.81          | 68.2           | 18.39       | Pass   | Vertical |
| 6  | 17100.0000  | 42.30           | 11.45           | -33.11          | 33.98          | 54.62          | 68.2           | 13.58       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5500 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2023.6524   | 31.73           | 4.20            | -36.76          | 45.50          | 44.67          | 68.2           | 23.53       | Pass   | Horizontal |
| 2  | 2750.0000   | 32.80           | 4.99            | -36.75          | 42.38          | 43.42          | 68.2           | 24.78       | Pass   | Horizontal |
| 3  | 4749.1749   | 34.50           | 7.02            | -36.19          | 41.57          | 46.90          | 68.2           | 21.3        | Pass   | Horizontal |
| 4  | 8407.5938   | 36.56           | 6.70            | -36.28          | 41.60          | 48.58          | 68.2           | 19.62       | Pass   | Horizontal |
| 5  | 11000.0000  | 38.60           | 7.74            | -36.12          | 35.44          | 45.66          | 68.2           | 22.54       | Pass   | Horizontal |
| 6  | 16500.0000  | 42.30           | 10.03           | -34.87          | 33.42          | 50.88          | 68.2           | 17.32       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1776.6777   | 30.23           | 3.86            | -36.80          | 45.52          | 42.81          | 68.2           | 25.39       | Pass   | Vertical |
| 2  | 2750.0000   | 32.80           | 4.99            | -36.75          | 44.07          | 45.11          | 68.2           | 23.09       | Pass   | Vertical |
| 3  | 4468.6469   | 34.46           | 6.66            | -36.23          | 41.72          | 46.61          | 68.2           | 21.59       | Pass   | Vertical |
| 4  | 8381.5254   | 36.55           | 6.66            | -36.42          | 42.09          | 48.88          | 68.2           | 19.32       | Pass   | Vertical |
| 5  | 11000.0000  | 38.60           | 7.74            | -36.12          | 34.83          | 45.05          | 68.2           | 23.15       | Pass   | Vertical |
| 6  | 16500.0000  | 42.30           | 10.03           | -34.87          | 32.82          | 50.28          | 68.2           | 17.92       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5600 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2107.8108   | 31.85           | 4.57            | -36.60          | 46.43          | 46.25          | 68.2           | 21.95       | Pass   | Horizontal |
| 2  | 2800.0000   | 32.88           | 5.04            | -36.89          | 44.54          | 45.57          | 68.2           | 22.63       | Pass   | Horizontal |
| 3  | 6914.0276   | 36.07           | 6.47            | -36.28          | 43.48          | 49.74          | 68.2           | 18.46       | Pass   | Horizontal |
| 4  | 8932.0288   | 37.55           | 6.87            | -36.50          | 42.80          | 50.72          | 68.2           | 17.48       | Pass   | Horizontal |
| 5  | 11200.0000  | 38.72           | 7.57            | -35.60          | 39.44          | 50.13          | 68.2           | 18.07       | Pass   | Horizontal |
| 6  | 16800.0000  | 42.24           | 10.46           | -34.47          | 32.20          | 50.43          | 68.2           | 17.77       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1879.5380   | 30.90           | 4.12            | -36.84          | 45.45          | 43.63          | 68.2           | 24.57       | Pass   | Vertical |
| 2  | 2800.0000   | 32.88           | 5.04            | -36.89          | 43.82          | 44.85          | 68.2           | 23.35       | Pass   | Vertical |
| 3  | 4345.9846   | 34.28           | 6.63            | -36.41          | 43.68          | 48.18          | 68.2           | 20.02       | Pass   | Vertical |
| 4  | 6999.9000   | 36.10           | 6.32            | -36.18          | 42.83          | 49.07          | 68.2           | 19.13       | Pass   | Vertical |
| 5  | 11200.0000  | 38.72           | 7.57            | -35.60          | 37.88          | 48.57          | 68.2           | 19.63       | Pass   | Vertical |
| 6  | 16800.0000  | 42.24           | 10.46           | -34.47          | 32.03          | 50.26          | 68.2           | 17.94       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5700 |
| Remark: | Peak /Average               |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2119.3619   | 31.87           | 4.51            | -36.52          | 47.07          | 46.93          | 68.2           | 21.27       | Pass   | Horizontal |
| 2  | 2850.0000   | 32.96           | 4.97            | -36.91          | 44.72          | 45.74          | 68.2           | 22.46       | Pass   | Horizontal |
| 3  | 4389.9890   | 34.35           | 6.74            | -36.18          | 43.95          | 48.86          | 68.2           | 19.34       | Pass   | Horizontal |
| 4  | 7758.9506   | 36.50           | 6.40            | -36.57          | 43.64          | 49.97          | 68.2           | 18.23       | Pass   | Horizontal |
| 5  | 11400.0000  | 38.84           | 7.61            | -35.63          | 38.58          | 49.40          | 68.2           | 18.8        | Pass   | Horizontal |
| 6  | 17100.0000  | 42.30           | 11.45           | -33.11          | 35.86          | 56.50          | 68.2           | 11.7        | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2122.6623   | 31.87           | 4.49            | -36.49          | 46.52          | 46.39          | 68.2           | 21.81       | Pass   | Vertical |
| 2  | 2850.0000   | 32.96           | 4.97            | -36.91          | 44.52          | 45.54          | 68.2           | 22.66       | Pass   | Vertical |
| 3  | 4277.7778   | 34.19           | 6.45            | -36.21          | 44.33          | 48.76          | 68.2           | 19.44       | Pass   | Vertical |
| 4  | 8512.6342   | 36.63           | 6.65            | -36.42          | 43.92          | 50.78          | 68.2           | 17.42       | Pass   | Vertical |
| 5  | 11400.0000  | 38.84           | 7.61            | -35.63          | 38.90          | 49.72          | 68.2           | 18.48       | Pass   | Vertical |
| 6  | 17100.0000  | 42.30           | 11.45           | -33.11          | 34.53          | 55.17          | 68.2           | 13.03       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5510 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2065.4565   | 31.79           | 4.38            | -36.76          | 45.75          | 45.16          | 68.2           | 23.04       | Pass   | Horizontal |
| 2  | 2755.0000   | 32.81           | 5.00            | -36.77          | 43.10          | 44.14          | 68.2           | 24.06       | Pass   | Horizontal |
| 3  | 5308.5809   | 34.81           | 7.71            | -35.98          | 41.53          | 48.07          | 68.2           | 20.13       | Pass   | Horizontal |
| 4  | 8110.8741   | 36.44           | 6.53            | -36.54          | 42.58          | 49.01          | 68.2           | 19.19       | Pass   | Horizontal |
| 5  | 11020.0000  | 38.61           | 7.60            | -35.94          | 35.50          | 45.77          | 68.2           | 22.43       | Pass   | Horizontal |
| 6  | 16530.0000  | 42.29           | 10.23           | -35.12          | 32.97          | 50.37          | 68.2           | 17.83       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1814.0814   | 30.47           | 3.90            | -36.85          | 45.89          | 43.41          | 68.2           | 24.79       | Pass   | Vertical |
| 2  | 2755.0000   | 32.81           | 5.00            | -36.77          | 41.83          | 42.87          | 68.2           | 25.33       | Pass   | Vertical |
| 3  | 3537.4037   | 33.43           | 5.74            | -36.48          | 43.68          | 46.37          | 68.2           | 21.83       | Pass   | Vertical |
| 4  | 5681.5182   | 35.29           | 8.04            | -36.08          | 41.73          | 48.98          | 68.2           | 19.22       | Pass   | Vertical |
| 5  | 11020.0000  | 38.61           | 7.60            | -35.94          | 35.04          | 45.31          | 68.2           | 22.89       | Pass   | Vertical |
| 6  | 16530.0000  | 42.29           | 10.23           | -35.12          | 33.48          | 50.88          | 68.2           | 17.32       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5550 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2120.4620   | 31.87           | 4.50            | -36.51          | 46.92          | 46.78          | 68.2           | 21.42       | Pass   | Horizontal |
| 2  | 2775.0000   | 32.84           | 5.02            | -36.83          | 44.68          | 45.71          | 68.2           | 22.49       | Pass   | Horizontal |
| 3  | 4614.9615   | 34.50           | 6.78            | -36.30          | 43.60          | 48.58          | 68.2           | 19.62       | Pass   | Horizontal |
| 4  | 7244.4830   | 36.34           | 6.25            | -36.43          | 44.15          | 50.31          | 68.2           | 17.89       | Pass   | Horizontal |
| 5  | 11100.0000  | 38.66           | 7.49            | -35.86          | 37.15          | 47.44          | 68.2           | 20.76       | Pass   | Horizontal |
| 6  | 16650.0000  | 42.27           | 10.17           | -34.86          | 31.91          | 49.49          | 68.2           | 18.71       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2057.2057   | 31.78           | 4.32            | -36.78          | 47.12          | 46.44          | 68.2           | 21.76       | Pass   | Vertical |
| 2  | 2775.0000   | 32.84           | 5.02            | -36.83          | 44.65          | 45.68          | 68.2           | 22.52       | Pass   | Vertical |
| 3  | 4911.9912   | 34.50           | 7.32            | -36.14          | 43.26          | 48.94          | 68.2           | 19.26       | Pass   | Vertical |
| 4  | 8195.2130   | 36.48           | 6.55            | -36.83          | 44.38          | 50.58          | 68.2           | 17.62       | Pass   | Vertical |
| 5  | 11100.0000  | 38.66           | 7.49            | -35.86          | 37.71          | 48.00          | 68.2           | 20.2        | Pass   | Vertical |
| 6  | 16650.0000  | 42.27           | 10.17           | -34.86          | 31.71          | 49.29          | 68.2           | 18.91       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5670 |
| Remark: | Peak /Average               |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2835.0000   | 32.94           | 4.99            | -36.91          | 45.40          | 46.42          | 68.2           | 21.78       | Pass   | Horizontal |
| 2  | 3932.3432   | 33.75           | 6.24            | -36.05          | 44.85          | 48.79          | 68.2           | 19.41       | Pass   | Horizontal |
| 3  | 6824.3216   | 36.03           | 6.28            | -36.24          | 43.57          | 49.64          | 68.2           | 18.56       | Pass   | Horizontal |
| 4  | 9724.8150   | 37.69           | 6.88            | -36.74          | 43.02          | 50.85          | 68.2           | 17.35       | Pass   | Horizontal |
| 5  | 11340.0000  | 38.80           | 7.53            | -35.43          | 37.75          | 48.65          | 68.2           | 19.55       | Pass   | Horizontal |
| 6  | 17010.0000  | 42.21           | 11.58           | -33.48          | 34.21          | 54.52          | 68.2           | 13.68       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2437.2937   | 32.31           | 4.66            | -36.62          | 48.19          | 48.54          | 68.2           | 19.66       | Pass   | Vertical |
| 2  | 2835.0000   | 32.94           | 4.99            | -36.91          | 44.43          | 45.45          | 68.2           | 22.75       | Pass   | Vertical |
| 3  | 5218.3718   | 34.72           | 7.41            | -35.90          | 43.39          | 49.62          | 68.2           | 18.58       | Pass   | Vertical |
| 4  | 9896.5598   | 37.76           | 7.15            | -36.86          | 42.15          | 50.20          | 68.2           | 18          | Pass   | Vertical |
| 5  | 11340.0000  | 38.80           | 7.53            | -35.43          | 37.68          | 48.58          | 68.2           | 19.62       | Pass   | Vertical |
| 6  | 17010.0000  | 42.21           | 11.58           | -33.48          | 33.26          | 53.57          | 68.2           | 14.63       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5745 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1947.7448   | 31.36           | 3.63            | -36.85          | 47.39          | 45.53          | 68.2           | 22.67       | Pass   | Horizontal |
| 2  | 2872.5000   | 33.00           | 4.48            | -36.78          | 45.06          | 45.76          | 68.2           | 22.44       | Pass   | Horizontal |
| 3  | 4742.5743   | 34.50           | 6.02            | -36.20          | 43.01          | 47.33          | 68.2           | 20.87       | Pass   | Horizontal |
| 4  | 8485.0323   | 36.59           | 6.66            | -36.44          | 43.26          | 50.07          | 68.2           | 18.13       | Pass   | Horizontal |
| 5  | 11490.0000  | 38.89           | 7.94            | -35.44          | 36.59          | 47.98          | 68.2           | 20.22       | Pass   | Horizontal |
| 6  | 17235.0000  | 42.44           | 11.22           | -32.70          | 29.49          | 50.45          | 68.2           | 17.75       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1951.5952   | 31.38           | 3.64            | -36.85          | 46.92          | 45.09          | 68.2           | 23.11       | Pass   | Vertical |
| 2  | 2872.5000   | 33.00           | 4.48            | -36.78          | 43.80          | 44.50          | 68.2           | 23.7        | Pass   | Vertical |
| 3  | 4163.3663   | 34.03           | 5.36            | -36.32          | 43.61          | 46.68          | 68.2           | 21.52       | Pass   | Vertical |
| 4  | 7693.7796   | 36.52           | 6.35            | -36.39          | 43.27          | 49.75          | 68.2           | 18.45       | Pass   | Vertical |
| 5  | 11490.0000  | 38.89           | 7.94            | -35.44          | 36.55          | 47.94          | 68.2           | 20.26       | Pass   | Vertical |
| 6  | 17235.0000  | 42.44           | 11.22           | -32.70          | 29.41          | 50.37          | 68.2           | 17.83       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5785 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2308.0308   | 32.13           | 4.16            | -36.60          | 45.73          | 45.42          | 68.2           | 22.78       | Pass   | Horizontal |
| 2  | 2892.5000   | 33.03           | 4.47            | -36.66          | 44.41          | 45.25          | 68.2           | 22.95       | Pass   | Horizontal |
| 3  | 4877.3377   | 34.50           | 6.12            | -36.10          | 43.87          | 48.39          | 68.2           | 19.81       | Pass   | Horizontal |
| 4  | 8147.6765   | 36.46           | 6.42            | -36.43          | 43.87          | 50.32          | 68.2           | 17.88       | Pass   | Horizontal |
| 5  | 11570.0000  | 38.96           | 7.70            | -35.51          | 37.46          | 48.61          | 68.2           | 19.59       | Pass   | Horizontal |
| 6  | 17355.0000  | 42.56           | 11.03           | -33.38          | 30.15          | 50.36          | 68.2           | 17.84       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2603.4103   | 32.57           | 4.33            | -36.64          | 47.20          | 47.46          | 68.2           | 20.74       | Pass   | Vertical |
| 2  | 2892.5000   | 33.03           | 4.47            | -36.66          | 44.14          | 44.98          | 68.2           | 23.22       | Pass   | Vertical |
| 3  | 5173.8174   | 34.67           | 6.20            | -35.98          | 43.31          | 48.20          | 68.2           | 20          | Pass   | Vertical |
| 4  | 8417.5612   | 36.57           | 6.70            | -36.32          | 43.55          | 50.50          | 68.2           | 17.7        | Pass   | Vertical |
| 5  | 11570.0000  | 38.96           | 7.70            | -35.51          | 37.00          | 48.15          | 68.2           | 20.05       | Pass   | Vertical |
| 6  | 17355.0000  | 42.56           | 11.03           | -33.38          | 29.40          | 49.61          | 68.2           | 18.59       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 a(HT20) Transmitting | Channel: | 5825 |
| Remark: | Peak /Average               |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1971.3971   | 31.51           | 3.64            | -36.79          | 46.93          | 45.29          | 68.2           | 22.91       | Pass   | Horizontal |
| 2  | 2912.5000   | 33.06           | 4.50            | -36.67          | 43.87          | 44.76          | 68.2           | 23.44       | Pass   | Horizontal |
| 3  | 4302.5303   | 34.22           | 5.50            | -36.14          | 44.06          | 47.64          | 68.2           | 20.56       | Pass   | Horizontal |
| 4  | 7259.0506   | 36.36           | 6.26            | -36.40          | 43.26          | 49.48          | 68.2           | 18.72       | Pass   | Horizontal |
| 5  | 11650.0000  | 39.02           | 7.54            | -35.87          | 38.57          | 49.26          | 68.2           | 18.94       | Pass   | Horizontal |
| 6  | 17475.0000  | 42.68           | 11.90           | -34.14          | 32.49          | 52.93          | 68.2           | 15.27       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1946.6447   | 31.35           | 3.63            | -36.85          | 46.14          | 44.27          | 68.2           | 23.93       | Pass   | Vertical |
| 2  | 2912.5000   | 33.06           | 4.50            | -36.67          | 43.01          | 43.90          | 68.2           | 24.3        | Pass   | Vertical |
| 3  | 4483.4984   | 34.48           | 5.82            | -36.23          | 42.81          | 46.88          | 68.2           | 21.32       | Pass   | Vertical |
| 4  | 7915.3610   | 36.43           | 6.63            | -36.28          | 42.87          | 49.65          | 68.2           | 18.55       | Pass   | Vertical |
| 5  | 11650.0000  | 39.02           | 7.54            | -35.87          | 36.75          | 47.44          | 68.2           | 20.76       | Pass   | Vertical |
| 6  | 17475.0000  | 42.68           | 11.90           | -34.14          | 29.47          | 49.91          | 68.2           | 18.29       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5745 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2872.5000   | 33.00           | 4.48            | -36.78          | 43.94          | 44.64          | 68.2           | 23.56       | Pass   | Horizontal |
| 2  | 4480.7481   | 34.47           | 5.81            | -36.23          | 43.14          | 47.19          | 68.2           | 21.01       | Pass   | Horizontal |
| 3  | 6983.7989   | 36.09           | 6.36            | -36.21          | 42.01          | 48.25          | 68.2           | 19.95       | Pass   | Horizontal |
| 4  | 8414.4943   | 36.57           | 6.70            | -36.31          | 43.09          | 50.05          | 68.2           | 18.15       | Pass   | Horizontal |
| 5  | 11490.0000  | 38.89           | 7.94            | -35.44          | 37.49          | 48.88          | 68.2           | 19.32       | Pass   | Horizontal |
| 6  | 17235.0000  | 42.44           | 11.22           | -32.70          | 29.94          | 50.90          | 68.2           | 17.3        | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2872.5000   | 33.00           | 4.48            | -36.78          | 43.38          | 44.08          | 68.2           | 24.12       | Pass   | Vertical |
| 2  | 3902.6403   | 33.72           | 5.49            | -36.06          | 43.46          | 46.61          | 68.2           | 21.59       | Pass   | Vertical |
| 3  | 6345.4345   | 35.87           | 7.14            | -36.14          | 42.83          | 49.70          | 68.2           | 18.5        | Pass   | Vertical |
| 4  | 8418.3279   | 36.57           | 6.70            | -36.32          | 43.04          | 49.99          | 68.2           | 18.21       | Pass   | Vertical |
| 5  | 11490.0000  | 38.89           | 7.94            | -35.44          | 36.27          | 47.66          | 68.2           | 20.54       | Pass   | Vertical |
| 6  | 17235.0000  | 42.44           | 11.22           | -32.70          | 29.85          | 50.81          | 68.2           | 17.39       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5785 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 1781.0781   | 30.26           | 3.32            | -36.80          | 47.82          | 44.60          | 68.2           | 23.6        | Pass   | Horizontal |
| 2  | 2892.5000   | 33.03           | 4.47            | -36.66          | 43.96          | 44.80          | 68.2           | 23.4        | Pass   | Horizontal |
| 3  | 4816.8317   | 34.50           | 5.96            | -36.13          | 43.46          | 47.79          | 68.2           | 20.41       | Pass   | Horizontal |
| 4  | 7690.7127   | 36.52           | 6.34            | -36.40          | 43.28          | 49.74          | 68.2           | 18.46       | Pass   | Horizontal |
| 5  | 11570.0000  | 38.96           | 7.70            | -35.51          | 38.17          | 49.32          | 68.2           | 18.88       | Pass   | Horizontal |
| 6  | 17355.0000  | 42.56           | 11.03           | -33.38          | 30.63          | 50.84          | 68.2           | 17.36       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2204.6205   | 31.99           | 3.88            | -36.60          | 47.52          | 46.79          | 68.2           | 21.41       | Pass   | Vertical |
| 2  | 2892.5000   | 33.03           | 4.47            | -36.66          | 44.62          | 45.46          | 68.2           | 22.74       | Pass   | Vertical |
| 3  | 4211.2211   | 34.10           | 5.41            | -36.30          | 44.65          | 47.86          | 68.2           | 20.34       | Pass   | Vertical |
| 4  | 7752.0501   | 36.50           | 6.42            | -36.56          | 44.33          | 50.69          | 68.2           | 17.51       | Pass   | Vertical |
| 5  | 11570.0000  | 38.96           | 7.70            | -35.51          | 37.77          | 48.92          | 68.2           | 19.28       | Pass   | Vertical |
| 6  | 17355.0000  | 42.56           | 11.03           | -33.38          | 30.34          | 50.55          | 68.2           | 17.65       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT20) Transmitting | Channel: | 5825 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2216.7217   | 32.00           | 3.93            | -36.66          | 44.73          | 44.00          | 68.2           | 24.2        | Pass   | Horizontal |
| 2  | 2912.5000   | 33.06           | 4.50            | -36.67          | 42.02          | 42.91          | 68.2           | 25.29       | Pass   | Horizontal |
| 3  | 7715.2477   | 36.51           | 6.38            | -36.42          | 41.35          | 47.82          | 68.2           | 20.38       | Pass   | Horizontal |
| 4  | 8935.8624   | 37.56           | 6.87            | -36.52          | 41.41          | 49.32          | 68.2           | 18.88       | Pass   | Horizontal |
| 5  | 11650.0000  | 39.02           | 7.54            | -35.87          | 36.04          | 46.73          | 68.2           | 21.47       | Pass   | Horizontal |
| 6  | 17475.0000  | 42.68           | 11.90           | -34.14          | 27.87          | 48.31          | 68.2           | 19.89       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2117.1617   | 31.86           | 3.68            | -36.52          | 45.75          | 44.77          | 68.2           | 23.43       | Pass   | Vertical |
| 2  | 2912.5000   | 33.06           | 4.50            | -36.67          | 42.82          | 43.71          | 68.2           | 24.49       | Pass   | Vertical |
| 3  | 7754.3503   | 36.50           | 6.41            | -36.56          | 42.82          | 49.17          | 68.2           | 19.03       | Pass   | Vertical |
| 4  | 9750.1167   | 37.70           | 6.86            | -36.80          | 41.72          | 49.48          | 68.2           | 18.72       | Pass   | Vertical |
| 5  | 11650.0000  | 39.02           | 7.54            | -35.87          | 36.77          | 47.46          | 68.2           | 20.74       | Pass   | Vertical |
| 6  | 17475.0000  | 42.68           | 11.90           | -34.14          | 28.71          | 49.15          | 68.2           | 19.05       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5775 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2209.5710   | 31.99           | 3.90            | -36.62          | 46.98          | 46.25          | 68.2           | 21.95       | Pass   | Horizontal |
| 2  | 2877.5000   | 33.00           | 4.48            | -36.75          | 43.99          | 44.72          | 68.2           | 23.48       | Pass   | Horizontal |
| 3  | 4813.5314   | 34.50           | 5.92            | -36.13          | 43.80          | 48.09          | 68.2           | 20.11       | Pass   | Horizontal |
| 4  | 8409.1273   | 36.56           | 6.70            | -36.29          | 43.88          | 50.85          | 68.2           | 17.35       | Pass   | Horizontal |
| 5  | 11510.0000  | 38.91           | 7.91            | -35.42          | 36.58          | 47.98          | 68.2           | 20.22       | Pass   | Horizontal |
| 6  | 17265.0000  | 42.47           | 11.27           | -32.89          | 29.20          | 50.05          | 68.2           | 18.15       | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 1986.2486   | 31.61           | 3.65            | -36.77          | 47.70          | 46.19          | 68.2           | 22.01       | Pass   | Vertical |
| 2  | 2877.5000   | 33.00           | 4.48            | -36.75          | 43.97          | 44.70          | 68.2           | 23.5        | Pass   | Vertical |
| 3  | 6271.1771   | 35.85           | 7.36            | -36.26          | 42.73          | 49.68          | 68.2           | 18.52       | Pass   | Vertical |
| 4  | 9072.3382   | 37.69           | 6.71            | -36.56          | 42.40          | 50.24          | 68.2           | 17.96       | Pass   | Vertical |
| 5  | 11510.0000  | 38.91           | 7.91            | -35.42          | 36.21          | 47.61          | 68.2           | 20.59       | Pass   | Vertical |
| 6  | 17265.0000  | 42.47           | 11.27           | -32.89          | 29.53          | 50.38          | 68.2           | 17.82       | Pass   | Vertical |

|         |                             |          |      |
|---------|-----------------------------|----------|------|
| Mode:   | 802.11 n(HT40) Transmitting | Channel: | 5795 |
| Remark: | Peak                        |          |      |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1  | 2153.4653   | 31.91           | 3.74            | -36.31          | 46.67          | 46.01          | 68.2           | 22.19       | Pass   | Horizontal |
| 2  | 2897.5000   | 33.04           | 4.47            | -36.64          | 43.60          | 44.47          | 68.2           | 23.73       | Pass   | Horizontal |
| 3  | 5670.5171   | 35.27           | 6.97            | -36.05          | 43.64          | 49.83          | 68.2           | 18.37       | Pass   | Horizontal |
| 4  | 9710.2474   | 37.68           | 6.89            | -36.71          | 42.92          | 50.78          | 68.2           | 17.42       | Pass   | Horizontal |
| 5  | 11590.0000  | 38.97           | 7.73            | -35.62          | 36.71          | 47.79          | 68.2           | 20.41       | Pass   | Horizontal |
| 6  | 17385.0000  | 42.59           | 10.96           | -33.74          | 30.59          | 50.40          | 68.2           | 17.8        | Pass   | Horizontal |

| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1  | 2287.1287   | 32.10           | 4.16            | -36.65          | 47.68          | 47.29          | 68.2           | 20.91       | Pass   | Vertical |
| 2  | 2897.5000   | 33.04           | 4.47            | -36.64          | 45.77          | 46.64          | 68.2           | 21.56       | Pass   | Vertical |
| 3  | 4746.9747   | 34.50           | 6.05            | -36.19          | 43.32          | 47.68          | 68.2           | 20.52       | Pass   | Vertical |
| 4  | 7515.1343   | 36.59           | 6.49            | -36.27          | 43.37          | 50.18          | 68.2           | 18.02       | Pass   | Vertical |
| 5  | 11590.0000  | 38.97           | 7.73            | -35.62          | 36.87          | 47.95          | 68.2           | 20.25       | Pass   | Vertical |
| 6  | 17385.0000  | 42.59           | 10.96           | -33.74          | 31.02          | 50.83          | 68.2           | 17.37       | Pass   | Vertical |

**Note:**

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

2) Through Pre-scan transmitting mode with all kind of modulation and data rate, find the MCS0 is the worst case of 802.11a; MCS0 is the worst case of 802.11n(20M)(40M); and then Only the worst case is recorded in the report.

3) Scan from 9kHz to 40GHz, the disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

## PHOTOGRAPHS OF TEST SETUP

Test model No.: C76



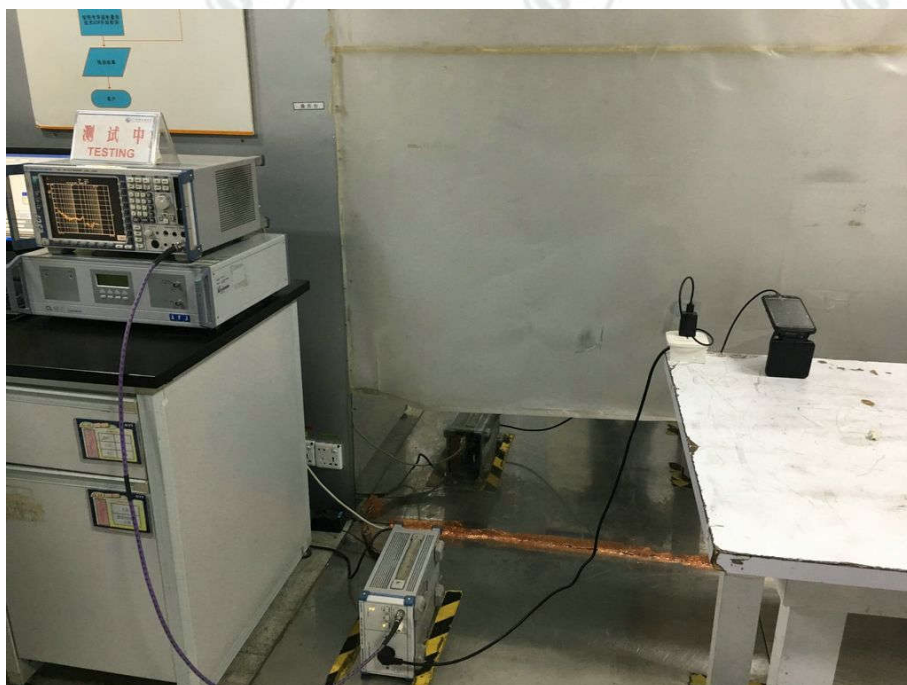
**Radiated spurious emission Test Setup-1(30MHz~1GHz)**



**Radiated spurious emission Test Setup-2(1GHz~18GHz)**



**Radiated spurious emission Test Setup-3(18GHz~40GHz)**



**Conducted Emissions Test Setup**

## PHOTOGRAPHS OF EUT Constructional Details

Refer to Report No.EED32K00243601 for EUT external and internal photos.

\*\*\* End of Report \*\*\*

The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.