

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1506.800        | 39.07            | 74.0           | 34.93       | Peak     | 86.00          | 200         | Horizontal | Pass    |
| 1** | 1506.800        | 29.59            | 54.0           | 24.41       | AV       | 86.00          | 200         | Horizontal | Pass    |
| 2   | 3999.400        | 50.12            | 74.0           | 23.88       | Peak     | 307.00         | 300         | Horizontal | Pass    |
| 2** | 3999.400        | 41.31            | 54.0           | 12.69       | AV       | 307.00         | 300         | Horizontal | Pass    |
| 3   | 5202.200        | 107.82           | --             | --          | Peak     | 344.00         | 100         | Horizontal | N/A     |
| 3** | 5202.200        | 99.32            | --             | --          | AV       | 344.00         | 100         | Horizontal | N/A     |
| 4   | 7350.175        | 49.38            | 74.0           | 24.62       | Peak     | 327.00         | 300         | Horizontal | Pass    |
| 4** | 7350.175        | 40.87            | 54.0           | 13.13       | AV       | 327.00         | 300         | Horizontal | Pass    |
| 5   | 12288.850       | 53.75            | 74.0           | 20.25       | Peak     | 12.00          | 200         | Horizontal | Pass    |
| 5** | 12288.850       | 44.51            | 54.0           | 9.49        | AV       | 12.00          | 200         | Horizontal | Pass    |
| 6   | 16020.487       | 56.16            | 74.0           | 17.84       | Peak     | 312.00         | 200         | Horizontal | Pass    |
| 6** | 16020.487       | 46.54            | 54.0           | 7.46        | AV       | 312.00         | 200         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1620.900        | 39.50            | 74.0           | 34.50       | Peak     | 110.00         | 400         | Vertical | Pass    |
| 1** | 1620.900        | 29.57            | 54.0           | 24.43       | AV       | 110.00         | 400         | Vertical | Pass    |
| 2   | 4000.200        | 50.93            | 74.0           | 23.07       | Peak     | 91.00          | 300         | Vertical | Pass    |
| 2** | 4000.200        | 46.69            | 54.0           | 7.31        | AV       | 91.00          | 300         | Vertical | Pass    |
| 3   | 5200.200        | 103.21           | --             | --          | Peak     | 334.00         | 200         | Vertical | N/A     |
| 3** | 5200.200        | 92.41            | --             | --          | AV       | 334.00         | 200         | Vertical | N/A     |
| 4   | 7318.550        | 50.33            | 74.0           | 23.67       | Peak     | 285.00         | 300         | Vertical | Pass    |
| 4** | 7318.550        | 41.28            | 54.0           | 12.72       | AV       | 285.00         | 300         | Vertical | Pass    |
| 5   | 12283.388       | 53.67            | 74.0           | 20.33       | Peak     | 211.00         | 200         | Vertical | Pass    |
| 5** | 12283.388       | 43.76            | 54.0           | 10.24       | AV       | 211.00         | 200         | Vertical | Pass    |
| 6   | 16077.187       | 55.75            | 74.0           | 18.25       | Peak     | 240.00         | 100         | Vertical | Pass    |
| 6** | 16077.187       | 46.52            | 54.0           | 7.48        | AV       | 240.00         | 100         | Vertical | Pass    |

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1567.100        | 38.40            | 74.0           | 35.60       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 1567.100        | 29.13            | 54.0           | 24.87       | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 4366.400        | 50.05            | 74.0           | 23.95       | Peak     | 257.00         | 300         | Horizontal | Pass    |
| 2** | 4366.400        | 42.05            | 54.0           | 11.95       | AV       | 257.00         | 300         | Horizontal | Pass    |
| 3   | 5213.400        | 108.49           | --             | --          | Peak     | 339.00         | 150         | Horizontal | N/A     |
| 3** | 5213.400        | 98.35            | --             | --          | AV       | 339.00         | 150         | Horizontal | N/A     |
| 4   | 7344.425        | 50.03            | 74.0           | 23.97       | Peak     | 289.00         | 100         | Horizontal | Pass    |
| 4** | 7344.425        | 40.92            | 54.0           | 13.08       | AV       | 289.00         | 100         | Horizontal | Pass    |
| 5   | 12501.026       | 53.54            | 74.0           | 20.46       | Peak     | 272.00         | 200         | Horizontal | Pass    |
| 5** | 12501.026       | 45.21            | 54.0           | 8.79        | AV       | 272.00         | 200         | Horizontal | Pass    |
| 6   | 16061.175       | 55.53            | 74.0           | 18.47       | Peak     | 234.00         | 400         | Horizontal | Pass    |
| 6** | 16061.175       | 46.90            | 54.0           | 7.10        | AV       | 234.00         | 400         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1586.500        | 40.39            | 74.0           | 33.61       | Peak     | 103.00         | 300         | Vertical | Pass    |
| 1** | 1586.500        | 30.45            | 54.0           | 23.55       | AV       | 103.00         | 300         | Vertical | Pass    |
| 2   | 4000.200        | 51.60            | 74.0           | 22.40       | Peak     | 92.00          | 200         | Vertical | Pass    |
| 2** | 4000.200        | 47.64            | 54.0           | 6.36        | AV       | 92.00          | 200         | Vertical | Pass    |
| 3   | 5215.600        | 103.42           | --             | --          | Peak     | 331.00         | 200         | Vertical | N/A     |
| 3** | 5215.600        | 92.81            | --             | --          | AV       | 331.00         | 200         | Vertical | N/A     |
| 4   | 7396.750        | 49.84            | 74.0           | 24.16       | Peak     | 344.00         | 100         | Vertical | Pass    |
| 4** | 7396.750        | 40.56            | 54.0           | 13.44       | AV       | 344.00         | 100         | Vertical | Pass    |
| 5   | 11823.388       | 52.99            | 74.0           | 21.01       | Peak     | 229.00         | 200         | Vertical | Pass    |
| 5** | 11823.388       | 42.75            | 54.0           | 11.25       | AV       | 229.00         | 200         | Vertical | Pass    |
| 6   | 16191.375       | 55.79            | 74.0           | 18.21       | Peak     | 192.00         | 200         | Vertical | Pass    |
| 6** | 16191.375       | 46.39            | 54.0           | 7.61        | AV       | 192.00         | 200         | Vertical | Pass    |

## 11ax80 (SU), U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1594.300        | 38.63            | 74.0           | 35.37       | Peak     | 66.00          | 300         | Horizontal | Pass    |
| 1** | 1594.300        | 28.88            | 54.0           | 25.12       | AV       | 66.00          | 300         | Horizontal | Pass    |
| 2   | 4379.400        | 50.88            | 74.0           | 23.12       | Peak     | 175.00         | 200         | Horizontal | Pass    |
| 2** | 4379.400        | 41.49            | 54.0           | 12.51       | AV       | 175.00         | 200         | Horizontal | Pass    |
| 3   | 5216.800        | 103.33           | --             | --          | Peak     | 341.00         | 100         | Horizontal | N/A     |
| 3** | 5216.800        | 94.92            | --             | --          | AV       | 341.00         | 100         | Horizontal | N/A     |
| 4   | 7337.525        | 50.28            | 74.0           | 23.72       | Peak     | 79.00          | 200         | Horizontal | Pass    |
| 4** | 7337.525        | 41.33            | 54.0           | 12.67       | AV       | 79.00          | 200         | Horizontal | Pass    |
| 5   | 12329.675       | 53.29            | 74.0           | 20.71       | Peak     | 79.00          | 200         | Horizontal | Pass    |
| 5** | 12329.675       | 44.42            | 54.0           | 9.58        | AV       | 79.00          | 200         | Horizontal | Pass    |
| 6   | 15838.838       | 56.16            | 74.0           | 17.84       | Peak     | 207.00         | 100         | Horizontal | Pass    |
| 6** | 15838.838       | 48.02            | 54.0           | 5.98        | AV       | 207.00         | 100         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1504.000        | 39.59            | 74.0           | 34.41       | Peak     | 335.00         | 300         | Vertical | Pass    |
| 1** | 1504.000        | 29.49            | 54.0           | 24.51       | AV       | 335.00         | 300         | Vertical | Pass    |
| 2   | 3999.800        | 50.82            | 74.0           | 23.18       | Peak     | 116.00         | 300         | Vertical | Pass    |
| 2** | 3999.800        | 45.00            | 54.0           | 9.00        | AV       | 116.00         | 300         | Vertical | Pass    |
| 3   | 5203.400        | 95.02            | --             | --          | Peak     | 129.00         | 150         | Vertical | N/A     |
| 3** | 5203.400        | 86.83            | --             | --          | AV       | 129.00         | 150         | Vertical | N/A     |
| 4   | 7350.175        | 49.45            | 74.0           | 24.55       | Peak     | 128.00         | 200         | Vertical | Pass    |
| 4** | 7350.175        | 40.53            | 54.0           | 13.47       | AV       | 128.00         | 200         | Vertical | Pass    |
| 5   | 12618.900       | 53.31            | 74.0           | 20.69       | Peak     | 210.00         | 200         | Vertical | Pass    |
| 5** | 12618.900       | 44.57            | 54.0           | 9.43        | AV       | 210.00         | 200         | Vertical | Pass    |
| 6   | 15797.625       | 55.80            | 74.0           | 18.20       | Peak     | 360.00         | 400         | Vertical | Pass    |
| 6** | 15797.625       | 46.00            | 54.0           | 8.00        | AV       | 360.00         | 400         | Vertical | Pass    |

## 11a, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1469.900        | 39.01            | 74.0           | 34.99       | Peak     | 250.00         | 300         | Horizontal | Pass    |
| 1** | 1469.900        | 29.26            | 54.0           | 24.74       | AV       | 250.00         | 300         | Horizontal | Pass    |
| 2   | 4358.200        | 50.44            | 74.0           | 23.56       | Peak     | 0.00           | 300         | Horizontal | Pass    |
| 2** | 4358.200        | 40.26            | 54.0           | 13.74       | AV       | 0.00           | 300         | Horizontal | Pass    |
| 3   | 5258.000        | 109.89           | --             | --          | Peak     | 316.00         | 200         | Horizontal | N/A     |
| 3** | 5258.000        | 102.02           | --             | --          | AV       | 316.00         | 200         | Horizontal | N/A     |
| 4   | 7337.812        | 50.18            | 74.0           | 23.82       | Peak     | 0.00           | 300         | Horizontal | Pass    |
| 4** | 7337.812        | 41.12            | 54.0           | 12.88       | AV       | 0.00           | 300         | Horizontal | Pass    |
| 5   | 12294.025       | 53.60            | 74.0           | 20.40       | Peak     | 35.00          | 100         | Horizontal | Pass    |
| 5** | 12294.025       | 43.66            | 54.0           | 10.34       | AV       | 35.00          | 100         | Horizontal | Pass    |
| 6   | 15654.825       | 56.98            | 74.0           | 17.02       | Peak     | 176.00         | 400         | Horizontal | Pass    |
| 6** | 15654.825       | 46.42            | 54.0           | 7.58        | AV       | 176.00         | 400         | Horizontal | Pass    |

## 11a, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1605.500        | 39.94            | 74.0           | 34.06       | Peak     | 251.00         | 300         | Vertical | Pass    |
| 1** | 1605.500        | 28.73            | 54.0           | 25.27       | AV       | 251.00         | 300         | Vertical | Pass    |
| 2   | 4001.000        | 50.63            | 74.0           | 23.37       | Peak     | 95.00          | 100         | Vertical | Pass    |
| 2** | 4001.000        | 43.35            | 54.0           | 10.65       | AV       | 95.00          | 100         | Vertical | Pass    |
| 3   | 5257.800        | 103.80           | --             | --          | Peak     | 338.00         | 100         | Vertical | N/A     |
| 3** | 5257.800        | 95.33            | --             | --          | AV       | 338.00         | 100         | Vertical | N/A     |
| 4   | 7342.125        | 50.07            | 74.0           | 23.93       | Peak     | 178.00         | 300         | Vertical | Pass    |
| 4** | 7342.125        | 41.77            | 54.0           | 12.23       | AV       | 178.00         | 300         | Vertical | Pass    |
| 5   | 12311.562       | 52.93            | 74.0           | 21.07       | Peak     | 10.00          | 150         | Vertical | Pass    |
| 5** | 12311.562       | 43.58            | 54.0           | 10.42       | AV       | 10.00          | 150         | Vertical | Pass    |
| 6   | 16093.725       | 55.94            | 74.0           | 18.06       | Peak     | 360.00         | 300         | Vertical | Pass    |
| 6** | 16093.725       | 46.98            | 54.0           | 7.02        | AV       | 360.00         | 300         | Vertical | Pass    |

## 11a, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1586.000        | 38.82            | 74.0           | 35.18       | Peak     | 183.00         | 400         | Horizontal | Pass    |
| 1** | 1586.000        | 29.42            | 54.0           | 24.58       | AV       | 183.00         | 400         | Horizontal | Pass    |
| 2   | 4390.600        | 50.09            | 74.0           | 23.91       | Peak     | 217.00         | 200         | Horizontal | Pass    |
| 2** | 4390.600        | 41.12            | 54.0           | 12.88       | AV       | 217.00         | 200         | Horizontal | Pass    |
| 3   | 5302.000        | 108.40           | --             | --          | Peak     | 317.00         | 100         | Horizontal | N/A     |
| 3** | 5302.000        | 101.22           | --             | --          | AV       | 317.00         | 100         | Horizontal | N/A     |
| 4   | 7345.575        | 49.75            | 74.0           | 24.25       | Peak     | 89.00          | 100         | Horizontal | Pass    |
| 4** | 7345.575        | 40.85            | 54.0           | 13.15       | AV       | 89.00          | 100         | Horizontal | Pass    |
| 5   | 12289.713       | 53.16            | 74.0           | 20.84       | Peak     | 140.00         | 200         | Horizontal | Pass    |
| 5** | 12289.713       | 44.28            | 54.0           | 9.72        | AV       | 140.00         | 200         | Horizontal | Pass    |
| 6   | 16102.912       | 56.00            | 74.0           | 18.00       | Peak     | 233.00         | 400         | Horizontal | Pass    |
| 6** | 16102.912       | 46.66            | 54.0           | 7.34        | AV       | 233.00         | 400         | Horizontal | Pass    |

## 11a, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1451.000        | 39.04            | 74.0           | 34.96       | Peak     | 300.00         | 200         | Vertical | Pass    |
| 1** | 1451.000        | 29.11            | 54.0           | 24.89       | AV       | 300.00         | 200         | Vertical | Pass    |
| 2   | 4378.200        | 51.43            | 74.0           | 22.57       | Peak     | 328.00         | 300         | Vertical | Pass    |
| 2** | 4378.200        | 40.99            | 54.0           | 13.01       | AV       | 328.00         | 300         | Vertical | Pass    |
| 3   | 5302.000        | 102.37           | --             | --          | Peak     | 328.00         | 150         | Vertical | N/A     |
| 3** | 5302.000        | 94.74            | --             | --          | AV       | 328.00         | 150         | Vertical | N/A     |
| 4   | 7349.313        | 49.67            | 74.0           | 24.33       | Peak     | 195.00         | 300         | Vertical | Pass    |
| 4** | 7349.313        | 40.84            | 54.0           | 13.16       | AV       | 195.00         | 300         | Vertical | Pass    |
| 5   | 12316.738       | 53.45            | 74.0           | 20.55       | Peak     | 347.00         | 150         | Vertical | Pass    |
| 5** | 12316.738       | 44.12            | 54.0           | 9.88        | AV       | 347.00         | 150         | Vertical | Pass    |
| 6   | 15819.150       | 56.16            | 74.0           | 17.84       | Peak     | 36.00          | 400         | Vertical | Pass    |
| 6** | 15819.150       | 46.17            | 54.0           | 7.83        | AV       | 36.00          | 400         | Vertical | Pass    |

## 11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1439.800        | 40.79            | 74.0           | 33.21       | Peak     | 42.00          | 300         | Horizontal | Pass    |
| 1** | 1439.800        | 29.55            | 54.0           | 24.45       | AV       | 42.00          | 300         | Horizontal | Pass    |
| 2   | 4386.200        | 51.40            | 74.0           | 22.60       | Peak     | 331.00         | 100         | Horizontal | Pass    |
| 2** | 4386.200        | 42.41            | 54.0           | 11.59       | AV       | 331.00         | 100         | Horizontal | Pass    |
| 3   | 5318.600        | 108.72           | --             | --          | Peak     | 360.00         | 150         | Horizontal | N/A     |
| 3** | 5318.600        | 101.37           | --             | --          | AV       | 360.00         | 150         | Horizontal | N/A     |
| 4   | 7339.250        | 50.07            | 74.0           | 23.93       | Peak     | 247.00         | 300         | Horizontal | Pass    |
| 4** | 7339.250        | 41.61            | 54.0           | 12.39       | AV       | 247.00         | 300         | Horizontal | Pass    |
| 5   | 12261.826       | 53.68            | 74.0           | 20.32       | Peak     | 190.00         | 150         | Horizontal | Pass    |
| 5** | 12261.826       | 43.58            | 54.0           | 10.42       | AV       | 190.00         | 150         | Horizontal | Pass    |
| 6   | 16114.725       | 56.08            | 74.0           | 17.92       | Peak     | 307.00         | 400         | Horizontal | Pass    |
| 6** | 16114.725       | 46.55            | 54.0           | 7.45        | AV       | 307.00         | 400         | Horizontal | Pass    |

## 11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1570.900        | 39.28            | 74.0           | 34.72       | Peak     | 0.00           | 200         | Vertical | Pass    |
| 1** | 1570.900        | 29.60            | 54.0           | 24.40       | AV       | 0.00           | 200         | Vertical | Pass    |
| 2   | 3999.600        | 51.14            | 74.0           | 22.86       | Peak     | 17.00          | 100         | Vertical | Pass    |
| 2** | 3999.600        | 44.04            | 54.0           | 9.96        | AV       | 17.00          | 100         | Vertical | Pass    |
| 3   | 5318.400        | 99.77            | --             | --          | Peak     | 30.00          | 200         | Vertical | N/A     |
| 3** | 5318.400        | 90.66            | --             | --          | AV       | 30.00          | 200         | Vertical | N/A     |
| 4   | 7383.237        | 49.93            | 74.0           | 24.07       | Peak     | 216.00         | 200         | Vertical | Pass    |
| 4** | 7383.237        | 40.74            | 54.0           | 13.26       | AV       | 216.00         | 200         | Vertical | Pass    |
| 5   | 12277.638       | 53.54            | 74.0           | 20.46       | Peak     | 1.00           | 150         | Vertical | Pass    |
| 5** | 12277.638       | 45.12            | 54.0           | 8.88        | AV       | 1.00           | 150         | Vertical | Pass    |
| 6   | 16042.537       | 56.17            | 74.0           | 17.83       | Peak     | 56.00          | 100         | Vertical | Pass    |
| 6** | 16042.537       | 46.75            | 54.0           | 7.25        | AV       | 56.00          | 100         | Vertical | Pass    |

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1491.200        | 39.11            | 74.0           | 34.89       | Peak     | 332.00         | 100         | Horizontal | Pass    |
| 1** | 1491.200        | 29.41            | 54.0           | 24.59       | AV       | 332.00         | 100         | Horizontal | Pass    |
| 2   | 4368.600        | 50.20            | 74.0           | 23.80       | Peak     | 180.00         | 300         | Horizontal | Pass    |
| 2** | 4368.600        | 41.83            | 54.0           | 12.17       | AV       | 180.00         | 300         | Horizontal | Pass    |
| 3   | 5259.600        | 110.06           | --             | --          | Peak     | 320.00         | 100         | Horizontal | N/A     |
| 3** | 5259.600        | 102.48           | --             | --          | AV       | 320.00         | 100         | Horizontal | N/A     |
| 4   | 7354.487        | 49.45            | 74.0           | 24.55       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 4** | 7354.487        | 40.91            | 54.0           | 13.09       | AV       | 0.00           | 200         | Horizontal | Pass    |
| 5   | 12318.463       | 53.69            | 74.0           | 20.31       | Peak     | 297.00         | 200         | Horizontal | Pass    |
| 5** | 12318.463       | 43.68            | 54.0           | 10.32       | AV       | 297.00         | 200         | Horizontal | Pass    |
| 6   | 15787.650       | 56.47            | 74.0           | 17.53       | Peak     | 313.00         | 400         | Horizontal | Pass    |
| 6** | 15787.650       | 46.93            | 54.0           | 7.07        | AV       | 313.00         | 400         | Horizontal | Pass    |

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1485.300        | 39.64            | 74.0           | 34.36       | Peak     | 252.00         | 400         | Vertical | Pass    |
| 1** | 1485.300        | 29.88            | 54.0           | 24.12       | AV       | 252.00         | 400         | Vertical | Pass    |
| 2   | 3985.600        | 50.76            | 74.0           | 23.24       | Peak     | 129.00         | 300         | Vertical | Pass    |
| 2** | 3985.600        | 39.31            | 54.0           | 14.69       | AV       | 129.00         | 300         | Vertical | Pass    |
| 3   | 5257.000        | 102.90           | --             | --          | Peak     | 338.00         | 150         | Vertical | N/A     |
| 3** | 5257.000        | 94.57            | --             | --          | AV       | 338.00         | 150         | Vertical | N/A     |
| 4   | 7346.438        | 49.76            | 74.0           | 24.24       | Peak     | 14.00          | 100         | Vertical | Pass    |
| 4** | 7346.438        | 41.76            | 54.0           | 12.24       | AV       | 14.00          | 100         | Vertical | Pass    |
| 5   | 12315.588       | 52.87            | 74.0           | 21.13       | Peak     | 0.00           | 200         | Vertical | Pass    |
| 5** | 12315.588       | 43.60            | 54.0           | 10.40       | AV       | 0.00           | 200         | Vertical | Pass    |
| 6   | 16180.350       | 56.66            | 74.0           | 17.34       | Peak     | 233.00         | 300         | Vertical | Pass    |
| 6** | 16180.350       | 46.75            | 54.0           | 7.25        | AV       | 233.00         | 300         | Vertical | Pass    |

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1486.500        | 39.47            | 74.0           | 34.53       | Peak     | 127.00         | 400         | Horizontal | Pass    |
| 1** | 1486.500        | 29.01            | 54.0           | 24.99       | AV       | 127.00         | 400         | Horizontal | Pass    |
| 2   | 3999.600        | 50.13            | 74.0           | 23.87       | Peak     | 90.00          | 100         | Horizontal | Pass    |
| 2** | 3999.600        | 42.58            | 54.0           | 11.42       | AV       | 90.00          | 100         | Horizontal | Pass    |
| 3   | 5297.800        | 108.54           | --             | --          | Peak     | 332.00         | 100         | Horizontal | N/A     |
| 3** | 5297.800        | 100.58           | --             | --          | AV       | 332.00         | 100         | Horizontal | N/A     |
| 4   | 7625.312        | 49.67            | 74.0           | 24.33       | Peak     | 223.00         | 300         | Horizontal | Pass    |
| 4** | 7625.312        | 39.99            | 54.0           | 14.01       | AV       | 223.00         | 300         | Horizontal | Pass    |
| 5   | 12331.688       | 53.56            | 74.0           | 20.44       | Peak     | 206.00         | 100         | Horizontal | Pass    |
| 5** | 12331.688       | 44.16            | 54.0           | 9.84        | AV       | 206.00         | 100         | Horizontal | Pass    |
| 6   | 15623.326       | 55.88            | 74.0           | 18.12       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 6** | 15623.326       | 46.59            | 54.0           | 7.41        | AV       | 0.00           | 100         | Horizontal | Pass    |

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1621.300        | 41.52            | 74.0           | 32.48       | Peak     | 253.00         | 400         | Vertical | Pass    |
| 1** | 1621.300        | 32.29            | 54.0           | 21.71       | AV       | 253.00         | 400         | Vertical | Pass    |
| 2   | 3999.800        | 50.98            | 74.0           | 23.02       | Peak     | 84.00          | 400         | Vertical | Pass    |
| 2** | 3999.800        | 45.11            | 54.0           | 8.89        | AV       | 84.00          | 400         | Vertical | Pass    |
| 3   | 5299.000        | 102.09           | --             | --          | Peak     | 341.00         | 100         | Vertical | N/A     |
| 3** | 5299.000        | 95.13            | --             | --          | AV       | 341.00         | 100         | Vertical | N/A     |
| 4   | 7673.900        | 50.54            | 74.0           | 23.46       | Peak     | 171.00         | 400         | Vertical | Pass    |
| 4** | 7673.900        | 40.84            | 54.0           | 13.16       | AV       | 171.00         | 400         | Vertical | Pass    |
| 5   | 12366.188       | 53.71            | 74.0           | 20.29       | Peak     | 275.00         | 150         | Vertical | Pass    |
| 5** | 12366.188       | 44.94            | 54.0           | 9.06        | AV       | 275.00         | 150         | Vertical | Pass    |
| 6   | 16099.763       | 56.23            | 74.0           | 17.77       | Peak     | 354.00         | 200         | Vertical | Pass    |
| 6** | 16099.763       | 46.52            | 54.0           | 7.48        | AV       | 354.00         | 200         | Vertical | Pass    |

## 11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.300        | 41.05            | 74.0           | 32.95       | Peak     | 44.00          | 200         | Horizontal | Pass    |
| 1** | 1440.300        | 29.54            | 54.0           | 24.46       | AV       | 44.00          | 200         | Horizontal | Pass    |
| 2   | 4388.400        | 50.38            | 74.0           | 23.62       | Peak     | 202.00         | 200         | Horizontal | Pass    |
| 2** | 4388.400        | 42.12            | 54.0           | 11.88       | AV       | 202.00         | 200         | Horizontal | Pass    |
| 3   | 5318.800        | 109.05           | --             | --          | Peak     | 20.00          | 150         | Horizontal | N/A     |
| 3** | 5318.800        | 101.96           | --             | --          | AV       | 20.00          | 150         | Horizontal | N/A     |
| 4   | 7386.975        | 50.09            | 74.0           | 23.91       | Peak     | 206.00         | 200         | Horizontal | Pass    |
| 4** | 7386.975        | 40.82            | 54.0           | 13.18       | AV       | 206.00         | 200         | Horizontal | Pass    |
| 5   | 11956.787       | 53.67            | 74.0           | 20.33       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 5** | 11956.787       | 43.70            | 54.0           | 10.30       | AV       | 0.00           | 200         | Horizontal | Pass    |
| 6   | 16061.438       | 55.98            | 74.0           | 18.02       | Peak     | 183.00         | 400         | Horizontal | Pass    |
| 6** | 16061.438       | 47.13            | 54.0           | 6.87        | AV       | 183.00         | 400         | Horizontal | Pass    |

## 11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1588.500        | 39.53            | 74.0           | 34.47       | Peak     | 100.00         | 400         | Vertical | Pass    |
| 1** | 1588.500        | 29.75            | 54.0           | 24.25       | AV       | 100.00         | 400         | Vertical | Pass    |
| 2   | 4000.000        | 51.32            | 74.0           | 22.68       | Peak     | 21.00          | 100         | Vertical | Pass    |
| 2** | 4000.000        | 46.26            | 54.0           | 7.74        | AV       | 21.00          | 100         | Vertical | Pass    |
| 3   | 5320.800        | 99.92            | --             | --          | Peak     | 33.00          | 100         | Vertical | N/A     |
| 3** | 5320.800        | 91.95            | --             | --          | AV       | 33.00          | 100         | Vertical | N/A     |
| 4   | 7336.663        | 50.93            | 74.0           | 23.07       | Peak     | 171.00         | 200         | Vertical | Pass    |
| 4** | 7336.663        | 41.92            | 54.0           | 12.08       | AV       | 171.00         | 200         | Vertical | Pass    |
| 5   | 12279.363       | 53.51            | 74.0           | 20.49       | Peak     | 205.00         | 200         | Vertical | Pass    |
| 5** | 12279.363       | 45.21            | 54.0           | 8.79        | AV       | 205.00         | 200         | Vertical | Pass    |
| 6   | 15655.088       | 55.95            | 74.0           | 18.05       | Peak     | 311.00         | 100         | Vertical | Pass    |
| 6** | 15655.088       | 46.33            | 54.0           | 7.67        | AV       | 311.00         | 100         | Vertical | Pass    |

## 11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1481.500        | 39.63            | 74.0           | 34.37       | Peak     | 274.00         | 100         | Horizontal | Pass    |
| 1** | 1481.500        | 29.22            | 54.0           | 24.78       | AV       | 274.00         | 100         | Horizontal | Pass    |
| 2   | 4383.400        | 50.59            | 74.0           | 23.41       | Peak     | 271.00         | 400         | Horizontal | Pass    |
| 2** | 4383.400        | 41.24            | 54.0           | 12.76       | AV       | 271.00         | 400         | Horizontal | Pass    |
| 3   | 5276.400        | 107.48           | --             | --          | Peak     | 9.00           | 100         | Horizontal | N/A     |
| 3** | 5276.400        | 99.58            | --             | --          | AV       | 9.00           | 100         | Horizontal | N/A     |
| 4   | 7669.875        | 49.90            | 74.0           | 24.10       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 4** | 7669.875        | 40.51            | 54.0           | 13.49       | AV       | 360.00         | 200         | Horizontal | Pass    |
| 5   | 12281.662       | 53.98            | 74.0           | 20.02       | Peak     | 349.00         | 150         | Horizontal | Pass    |
| 5** | 12281.662       | 44.90            | 54.0           | 9.10        | AV       | 349.00         | 150         | Horizontal | Pass    |
| 6   | 16097.925       | 56.61            | 74.0           | 17.39       | Peak     | 310.00         | 200         | Horizontal | Pass    |
| 6** | 16097.925       | 47.84            | 54.0           | 6.16        | AV       | 310.00         | 200         | Horizontal | Pass    |

## 11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1619.100        | 39.32            | 74.0           | 34.68       | Peak     | 114.00         | 100         | Vertical | Pass    |
| 1** | 1619.100        | 29.93            | 54.0           | 24.07       | AV       | 114.00         | 100         | Vertical | Pass    |
| 2   | 4000.000        | 51.37            | 74.0           | 22.63       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 2** | 4000.000        | 46.81            | 54.0           | 7.19        | AV       | 0.00           | 300         | Vertical | Pass    |
| 3   | 5260.200        | 95.65            | --             | --          | Peak     | 180.00         | 150         | Vertical | N/A     |
| 3** | 5260.200        | 88.03            | --             | --          | AV       | 180.00         | 150         | Vertical | N/A     |
| 4   | 7340.687        | 50.47            | 74.0           | 23.53       | Peak     | 66.00          | 100         | Vertical | Pass    |
| 4** | 7340.687        | 41.78            | 54.0           | 12.22       | AV       | 66.00          | 100         | Vertical | Pass    |
| 5   | 12308.112       | 53.95            | 74.0           | 20.05       | Peak     | 360.00         | 150         | Vertical | Pass    |
| 5** | 12308.112       | 43.84            | 54.0           | 10.16       | AV       | 360.00         | 150         | Vertical | Pass    |
| 6   | 15612.562       | 56.43            | 74.0           | 17.57       | Peak     | 360.00         | 300         | Vertical | Pass    |
| 6** | 15612.562       | 47.27            | 54.0           | 6.73        | AV       | 360.00         | 300         | Vertical | Pass    |

## 11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1436.300        | 38.77            | 74.0           | 35.23       | Peak     | 20.00          | 300         | Horizontal | Pass    |
| 1** | 1436.300        | 28.72            | 54.0           | 25.28       | AV       | 20.00          | 300         | Horizontal | Pass    |
| 2   | 4000.000        | 50.36            | 74.0           | 23.64       | Peak     | 1.00           | 0           | Horizontal | Pass    |
| 2** | 4000.000        | 45.14            | 54.0           | 8.86        | AV       | 1.00           | 0           | Horizontal | Pass    |
| 3   | 5304.000        | 96.45            | --             | --          | Peak     | 352.00         | 100         | Horizontal | N/A     |
| 3** | 5304.000        | 88.28            | --             | --          | AV       | 352.00         | 100         | Horizontal | N/A     |
| 4   | 7340.975        | 50.04            | 74.0           | 23.96       | Peak     | 193.00         | 400         | Horizontal | Pass    |
| 4** | 7340.975        | 41.43            | 54.0           | 12.57       | AV       | 193.00         | 400         | Horizontal | Pass    |
| 5   | 11938.388       | 54.14            | 74.0           | 19.86       | Peak     | 12.00          | 100         | Horizontal | Pass    |
| 5** | 11938.388       | 44.61            | 54.0           | 9.39        | AV       | 12.00          | 100         | Horizontal | Pass    |
| 6   | 16095.563       | 56.04            | 74.0           | 17.96       | Peak     | 163.00         | 100         | Horizontal | Pass    |
| 6** | 16095.563       | 46.64            | 54.0           | 7.36        | AV       | 163.00         | 100         | Horizontal | Pass    |

## 11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1553.700        | 38.79            | 74.0           | 35.21       | Peak     | 337.00         | 400         | Vertical | Pass    |
| 1** | 1553.700        | 29.65            | 54.0           | 24.35       | AV       | 337.00         | 400         | Vertical | Pass    |
| 2   | 4000.200        | 49.21            | 74.0           | 24.79       | Peak     | 99.00          | 0           | Vertical | Pass    |
| 2** | 4000.200        | 45.03            | 54.0           | 8.97        | AV       | 99.00          | 0           | Vertical | Pass    |
| 3   | 5299.800        | 96.71            | --             | --          | Peak     | 360.00         | 150         | Vertical | N/A     |
| 3** | 5299.800        | 88.25            | --             | --          | AV       | 360.00         | 150         | Vertical | N/A     |
| 4   | 7344.712        | 50.71            | 74.0           | 23.29       | Peak     | 78.00          | 100         | Vertical | Pass    |
| 4** | 7344.712        | 41.31            | 54.0           | 12.69       | AV       | 78.00          | 100         | Vertical | Pass    |
| 5   | 12134.462       | 53.68            | 74.0           | 20.32       | Peak     | 210.00         | 100         | Vertical | Pass    |
| 5** | 12134.462       | 42.98            | 54.0           | 11.02       | AV       | 210.00         | 100         | Vertical | Pass    |
| 6   | 16076.137       | 57.24            | 74.0           | 16.76       | Peak     | 360.00         | 400         | Vertical | Pass    |
| 6** | 16076.137       | 46.94            | 54.0           | 7.06        | AV       | 360.00         | 400         | Vertical | Pass    |

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1532.200        | 38.67            | 74.0           | 35.33       | Peak     | 37.00          | 100         | Horizontal | Pass    |
| 1** | 1532.200        | 29.14            | 54.0           | 24.86       | AV       | 37.00          | 100         | Horizontal | Pass    |
| 2   | 4379.200        | 49.72            | 74.0           | 24.28       | Peak     | 238.00         | 400         | Horizontal | Pass    |
| 2** | 4379.200        | 41.61            | 54.0           | 12.39       | AV       | 238.00         | 400         | Horizontal | Pass    |
| 3   | 5260.800        | 109.85           | --             | --          | Peak     | 320.00         | 100         | Horizontal | N/A     |
| 3** | 5260.800        | 101.52           | --             | --          | AV       | 320.00         | 100         | Horizontal | N/A     |
| 4   | 7450.225        | 50.53            | 74.0           | 23.47       | Peak     | 296.00         | 100         | Horizontal | Pass    |
| 4** | 7450.225        | 40.88            | 54.0           | 13.12       | AV       | 296.00         | 100         | Horizontal | Pass    |
| 5   | 12628.963       | 54.22            | 74.0           | 19.78       | Peak     | 124.00         | 100         | Horizontal | Pass    |
| 5** | 12628.963       | 42.84            | 54.0           | 11.16       | AV       | 124.00         | 100         | Horizontal | Pass    |
| 6   | 15971.401       | 55.84            | 74.0           | 18.16       | Peak     | 157.00         | 400         | Horizontal | Pass    |
| 6** | 15971.401       | 45.54            | 54.0           | 8.46        | AV       | 157.00         | 400         | Horizontal | Pass    |

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1562.000        | 39.73            | 74.0           | 34.27       | Peak     | 79.00          | 100         | Vertical | Pass    |
| 1** | 1562.000        | 29.46            | 54.0           | 24.54       | AV       | 79.00          | 100         | Vertical | Pass    |
| 2   | 3999.600        | 50.76            | 74.0           | 23.24       | Peak     | 85.00          | 400         | Vertical | Pass    |
| 2** | 3999.600        | 44.90            | 54.0           | 9.10        | AV       | 85.00          | 400         | Vertical | Pass    |
| 3   | 5257.800        | 103.23           | --             | --          | Peak     | 334.00         | 100         | Vertical | N/A     |
| 3** | 5257.800        | 95.29            | --             | --          | AV       | 334.00         | 100         | Vertical | N/A     |
| 4   | 7337.812        | 50.20            | 74.0           | 23.80       | Peak     | 161.00         | 200         | Vertical | Pass    |
| 4** | 7337.812        | 40.78            | 54.0           | 13.22       | AV       | 161.00         | 200         | Vertical | Pass    |
| 5   | 11998.188       | 53.16            | 74.0           | 20.84       | Peak     | 161.00         | 100         | Vertical | Pass    |
| 5** | 11998.188       | 42.78            | 54.0           | 11.22       | AV       | 161.00         | 100         | Vertical | Pass    |
| 6   | 15826.500       | 56.23            | 74.0           | 17.77       | Peak     | 360.00         | 200         | Vertical | Pass    |
| 6** | 15826.500       | 45.92            | 54.0           | 8.08        | AV       | 360.00         | 200         | Vertical | Pass    |

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1559.300        | 39.39            | 74.0           | 34.61       | Peak     | 290.00         | 300         | Horizontal | Pass    |
| 1** | 1559.300        | 35.34            | 54.0           | 18.66       | AV       | 290.00         | 300         | Horizontal | Pass    |
| 2   | 3999.800        | 51.11            | 74.0           | 22.89       | Peak     | 45.00          | 300         | Horizontal | Pass    |
| 2** | 3999.800        | 45.24            | 54.0           | 8.76        | AV       | 45.00          | 300         | Horizontal | Pass    |
| 3   | 5301.800        | 110.18           | --             | --          | Peak     | 0.00           | 200         | Horizontal | N/A     |
| 3** | 5301.800        | 102.27           | --             | --          | AV       | 0.00           | 200         | Horizontal | N/A     |
| 4   | 7321.425        | 50.75            | 74.0           | 23.25       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 7321.425        | 40.88            | 54.0           | 13.12       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 5   | 12411.037       | 53.88            | 74.0           | 20.12       | Peak     | 65.00          | 100         | Horizontal | Pass    |
| 5** | 12411.037       | 44.45            | 54.0           | 9.55        | AV       | 65.00          | 100         | Horizontal | Pass    |
| 6   | 15795.787       | 55.96            | 74.0           | 18.04       | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 6** | 15795.787       | 47.42            | 54.0           | 6.58        | AV       | 0.00           | 150         | Horizontal | Pass    |

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1618.700        | 39.10            | 74.0           | 34.90       | Peak     | 185.00         | 100         | Vertical | Pass    |
| 1** | 1618.700        | 29.42            | 54.0           | 24.58       | AV       | 185.00         | 100         | Vertical | Pass    |
| 2   | 4000.200        | 51.24            | 74.0           | 22.76       | Peak     | 360.00         | 400         | Vertical | Pass    |
| 2** | 4000.200        | 46.96            | 54.0           | 7.04        | AV       | 360.00         | 400         | Vertical | Pass    |
| 3   | 5297.400        | 97.74            | --             | --          | Peak     | 105.00         | 100         | Vertical | N/A     |
| 3** | 5297.400        | 90.69            | --             | --          | AV       | 105.00         | 100         | Vertical | N/A     |
| 4   | 7337.238        | 50.69            | 74.0           | 23.31       | Peak     | 192.00         | 400         | Vertical | Pass    |
| 4** | 7337.238        | 42.07            | 54.0           | 11.93       | AV       | 192.00         | 400         | Vertical | Pass    |
| 5   | 12412.474       | 53.54            | 74.0           | 20.46       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 5** | 12412.474       | 44.36            | 54.0           | 9.64        | AV       | 0.00           | 100         | Vertical | Pass    |
| 6   | 16180.088       | 55.75            | 74.0           | 18.25       | Peak     | 231.00         | 200         | Vertical | Pass    |
| 6** | 16180.088       | 47.56            | 54.0           | 6.44        | AV       | 231.00         | 200         | Vertical | Pass    |

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1439.200        | 40.97            | 74.0           | 33.03       | Peak     | 254.00         | 100         | Horizontal | Pass    |
| 1** | 1439.200        | 30.04            | 54.0           | 23.96       | AV       | 254.00         | 100         | Horizontal | Pass    |
| 2   | 4390.000        | 50.62            | 74.0           | 23.38       | Peak     | 133.00         | 200         | Horizontal | Pass    |
| 2** | 4390.000        | 42.65            | 54.0           | 11.35       | AV       | 133.00         | 200         | Horizontal | Pass    |
| 3   | 5318.200        | 108.97           | --             | --          | Peak     | 25.00          | 150         | Horizontal | N/A     |
| 3** | 5318.200        | 101.08           | --             | --          | AV       | 25.00          | 150         | Horizontal | N/A     |
| 4   | 7338.962        | 50.35            | 74.0           | 23.65       | Peak     | 278.00         | 100         | Horizontal | Pass    |
| 4** | 7338.962        | 41.90            | 54.0           | 12.10       | AV       | 278.00         | 100         | Horizontal | Pass    |
| 5   | 12290.862       | 53.98            | 74.0           | 20.02       | Peak     | 342.00         | 150         | Horizontal | Pass    |
| 5** | 12290.862       | 44.31            | 54.0           | 9.69        | AV       | 342.00         | 150         | Horizontal | Pass    |
| 6   | 15871.912       | 56.05            | 74.0           | 17.95       | Peak     | 141.00         | 200         | Horizontal | Pass    |
| 6** | 15871.912       | 47.12            | 54.0           | 6.88        | AV       | 141.00         | 200         | Horizontal | Pass    |

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1564.000        | 38.89            | 74.0           | 35.11       | Peak     | 8.00           | 300         | Vertical | Pass    |
| 1** | 1564.000        | 29.37            | 54.0           | 24.63       | AV       | 8.00           | 300         | Vertical | Pass    |
| 2   | 3999.800        | 51.49            | 74.0           | 22.51       | Peak     | 20.00          | 100         | Vertical | Pass    |
| 2** | 3999.800        | 46.05            | 54.0           | 7.95        | AV       | 20.00          | 100         | Vertical | Pass    |
| 3   | 5321.600        | 100.33           | --             | --          | Peak     | 31.00          | 200         | Vertical | N/A     |
| 3** | 5321.600        | 92.53            | --             | --          | AV       | 31.00          | 200         | Vertical | N/A     |
| 4   | 7338.675        | 51.01            | 74.0           | 22.99       | Peak     | 77.00          | 100         | Vertical | Pass    |
| 4** | 7338.675        | 41.74            | 54.0           | 12.26       | AV       | 77.00          | 100         | Vertical | Pass    |
| 5   | 12302.937       | 53.42            | 74.0           | 20.58       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 5** | 12302.937       | 44.31            | 54.0           | 9.69        | AV       | 0.00           | 100         | Vertical | Pass    |
| 6   | 16066.688       | 55.90            | 74.0           | 18.10       | Peak     | 204.00         | 400         | Vertical | Pass    |
| 6** | 16066.688       | 47.68            | 54.0           | 6.32        | AV       | 204.00         | 400         | Vertical | Pass    |

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1559.500        | 39.76            | 74.0           | 34.24       | Peak     | 352.00         | 200         | Horizontal | Pass    |
| 1** | 1559.500        | 33.16            | 54.0           | 20.84       | AV       | 352.00         | 200         | Horizontal | Pass    |
| 2   | 4390.400        | 51.17            | 74.0           | 22.83       | Peak     | 360.00         | 300         | Horizontal | Pass    |
| 2** | 4390.400        | 42.14            | 54.0           | 11.86       | AV       | 360.00         | 300         | Horizontal | Pass    |
| 3   | 5260.000        | 108.06           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5260.000        | 99.91            | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7355.062        | 50.53            | 74.0           | 23.47       | Peak     | 111.00         | 400         | Horizontal | Pass    |
| 4** | 7355.062        | 40.94            | 54.0           | 13.06       | AV       | 111.00         | 400         | Horizontal | Pass    |
| 5   | 12396.375       | 54.39            | 74.0           | 19.61       | Peak     | 355.00         | 150         | Horizontal | Pass    |
| 5** | 12396.375       | 44.23            | 54.0           | 9.77        | AV       | 355.00         | 150         | Horizontal | Pass    |
| 6   | 16181.401       | 56.83            | 74.0           | 17.17       | Peak     | 25.00          | 300         | Horizontal | Pass    |
| 6** | 16181.401       | 46.87            | 54.0           | 7.13        | AV       | 25.00          | 300         | Horizontal | Pass    |

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1500.400        | 39.47            | 74.0           | 34.53       | Peak     | 178.00         | 300         | Vertical | Pass    |
| 1** | 1500.400        | 30.42            | 54.0           | 23.58       | AV       | 178.00         | 300         | Vertical | Pass    |
| 2   | 3999.800        | 51.62            | 74.0           | 22.38       | Peak     | 0.00           | 200         | Vertical | Pass    |
| 2** | 3999.800        | 45.23            | 54.0           | 8.77        | AV       | 0.00           | 200         | Vertical | Pass    |
| 3   | 5257.800        | 96.24            | --             | --          | Peak     | 221.00         | 150         | Vertical | N/A     |
| 3** | 5257.800        | 88.55            | --             | --          | AV       | 221.00         | 150         | Vertical | N/A     |
| 4   | 7404.800        | 49.98            | 74.0           | 24.02       | Peak     | 221.00         | 100         | Vertical | Pass    |
| 4** | 7404.800        | 41.16            | 54.0           | 12.84       | AV       | 221.00         | 100         | Vertical | Pass    |
| 5   | 12286.262       | 53.55            | 74.0           | 20.45       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 12286.262       | 44.40            | 54.0           | 9.60        | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 15526.200       | 56.07            | 74.0           | 17.93       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 6** | 15526.200       | 47.06            | 54.0           | 6.94        | AV       | 0.00           | 300         | Vertical | Pass    |

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1493.100        | 39.12            | 74.0           | 34.88       | Peak     | 80.00          | 400         | Horizontal | Pass    |
| 1** | 1493.100        | 29.41            | 54.0           | 24.59       | AV       | 80.00          | 400         | Horizontal | Pass    |
| 2   | 4000.000        | 49.56            | 74.0           | 24.44       | Peak     | 103.00         | 0           | Horizontal | Pass    |
| 2** | 4000.000        | 45.14            | 54.0           | 8.86        | AV       | 103.00         | 0           | Horizontal | Pass    |
| 3   | 5312.200        | 96.18            | --             | --          | Peak     | 352.00         | 150         | Horizontal | N/A     |
| 3** | 5312.200        | 88.46            | --             | --          | AV       | 352.00         | 150         | Horizontal | N/A     |
| 4   | 7364.837        | 50.12            | 74.0           | 23.88       | Peak     | 193.00         | 400         | Horizontal | Pass    |
| 4** | 7364.837        | 41.60            | 54.0           | 12.40       | AV       | 193.00         | 400         | Horizontal | Pass    |
| 5   | 12577.212       | 53.82            | 74.0           | 20.18       | Peak     | 161.00         | 200         | Horizontal | Pass    |
| 5** | 12577.212       | 42.89            | 54.0           | 11.11       | AV       | 161.00         | 200         | Horizontal | Pass    |
| 6   | 15613.350       | 56.62            | 74.0           | 17.38       | Peak     | 286.00         | 200         | Horizontal | Pass    |
| 6** | 15613.350       | 46.78            | 54.0           | 7.22        | AV       | 286.00         | 200         | Horizontal | Pass    |

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1497.800        | 40.74            | 74.0           | 33.26       | Peak     | 220.00         | 100         | Vertical | Pass    |
| 1** | 1497.800        | 29.11            | 54.0           | 24.89       | AV       | 220.00         | 100         | Vertical | Pass    |
| 2   | 4000.000        | 50.24            | 74.0           | 23.76       | Peak     | 9.00           | 0           | Vertical | Pass    |
| 2** | 4000.000        | 45.91            | 54.0           | 8.09        | AV       | 9.00           | 0           | Vertical | Pass    |
| 3   | 5308.000        | 95.78            | --             | --          | Peak     | 352.00         | 200         | Vertical | N/A     |
| 3** | 5308.000        | 88.28            | --             | --          | AV       | 352.00         | 200         | Vertical | N/A     |
| 4   | 7378.638        | 50.46            | 74.0           | 23.54       | Peak     | 309.00         | 100         | Vertical | Pass    |
| 4** | 7378.638        | 41.42            | 54.0           | 12.58       | AV       | 309.00         | 100         | Vertical | Pass    |
| 5   | 12418.513       | 53.94            | 74.0           | 20.06       | Peak     | 260.00         | 100         | Vertical | Pass    |
| 5** | 12418.513       | 43.96            | 54.0           | 10.04       | AV       | 260.00         | 100         | Vertical | Pass    |
| 6   | 16178.775       | 56.03            | 74.0           | 17.97       | Peak     | 210.00         | 300         | Vertical | Pass    |
| 6** | 16178.775       | 46.29            | 54.0           | 7.71        | AV       | 210.00         | 300         | Vertical | Pass    |

## 11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1596.300        | 38.82            | 74.0           | 35.18       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 1** | 1596.300        | 29.03            | 54.0           | 24.97       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 2   | 4392.800        | 50.35            | 74.0           | 23.65       | Peak     | 327.00         | 400         | Horizontal | Pass    |
| 2** | 4392.800        | 42.30            | 54.0           | 11.70       | AV       | 327.00         | 400         | Horizontal | Pass    |
| 3   | 5256.800        | 93.40            | --             | --          | Peak     | 105.00         | 200         | Horizontal | N/A     |
| 3** | 5256.800        | 85.83            | --             | --          | AV       | 105.00         | 200         | Horizontal | N/A     |
| 4   | 7340.687        | 49.74            | 74.0           | 24.26       | Peak     | 113.00         | 100         | Horizontal | Pass    |
| 4** | 7340.687        | 42.06            | 54.0           | 11.94       | AV       | 113.00         | 100         | Horizontal | Pass    |
| 5   | 12622.349       | 53.48            | 74.0           | 20.52       | Peak     | 197.00         | 200         | Horizontal | Pass    |
| 5** | 12622.349       | 43.93            | 54.0           | 10.07       | AV       | 197.00         | 200         | Horizontal | Pass    |
| 6   | 15842.775       | 55.79            | 74.0           | 18.21       | Peak     | 210.00         | 300         | Horizontal | Pass    |
| 6** | 15842.775       | 46.63            | 54.0           | 7.37        | AV       | 210.00         | 300         | Horizontal | Pass    |

## 11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1609.500        | 39.14            | 74.0           | 34.86       | Peak     | 286.00         | 400         | Vertical | Pass    |
| 1** | 1609.500        | 29.08            | 54.0           | 24.92       | AV       | 286.00         | 400         | Vertical | Pass    |
| 2   | 4000.600        | 50.99            | 74.0           | 23.01       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2** | 4000.600        | 44.07            | 54.0           | 9.93        | AV       | 360.00         | 100         | Vertical | Pass    |
| 3   | 5278.600        | 92.54            | --             | --          | Peak     | 106.00         | 200         | Vertical | N/A     |
| 3** | 5278.600        | 84.85            | --             | --          | AV       | 106.00         | 200         | Vertical | N/A     |
| 4   | 7342.700        | 49.95            | 74.0           | 24.05       | Peak     | 30.00          | 200         | Vertical | Pass    |
| 4** | 7342.700        | 41.30            | 54.0           | 12.70       | AV       | 30.00          | 200         | Vertical | Pass    |
| 5   | 12612.575       | 53.76            | 74.0           | 20.24       | Peak     | 295.00         | 200         | Vertical | Pass    |
| 5** | 12612.575       | 44.63            | 54.0           | 9.37        | AV       | 295.00         | 200         | Vertical | Pass    |
| 6   | 15867.450       | 56.29            | 74.0           | 17.71       | Peak     | 27.00          | 400         | Vertical | Pass    |
| 6** | 15867.450       | 47.41            | 54.0           | 6.59        | AV       | 27.00          | 400         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1603.900        | 38.73            | 74.0           | 35.27       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 1603.900        | 28.94            | 54.0           | 25.06       | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 4383.800        | 50.27            | 74.0           | 23.73       | Peak     | 97.00          | 200         | Horizontal | Pass    |
| 2** | 4383.800        | 41.04            | 54.0           | 12.96       | AV       | 97.00          | 200         | Horizontal | Pass    |
| 3   | 5259.200        | 109.72           | --             | --          | Peak     | 332.00         | 200         | Horizontal | N/A     |
| 3** | 5259.200        | 102.68           | --             | --          | AV       | 332.00         | 200         | Horizontal | N/A     |
| 4   | 7337.812        | 50.51            | 74.0           | 23.49       | Peak     | 186.00         | 400         | Horizontal | Pass    |
| 4** | 7337.812        | 41.59            | 54.0           | 12.41       | AV       | 186.00         | 400         | Horizontal | Pass    |
| 5   | 11918.838       | 53.17            | 74.0           | 20.83       | Peak     | 307.00         | 200         | Horizontal | Pass    |
| 5** | 11918.838       | 43.44            | 54.0           | 10.56       | AV       | 307.00         | 200         | Horizontal | Pass    |
| 6   | 16101.862       | 56.00            | 74.0           | 18.00       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 6** | 16101.862       | 46.91            | 54.0           | 7.09        | AV       | 360.00         | 200         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1514.300        | 39.33            | 74.0           | 34.67       | Peak     | 81.00          | 200         | Vertical | Pass    |
| 1** | 1514.300        | 29.22            | 54.0           | 24.78       | AV       | 81.00          | 200         | Vertical | Pass    |
| 2   | 3999.800        | 51.30            | 74.0           | 22.70       | Peak     | 86.00          | 100         | Vertical | Pass    |
| 2** | 3999.800        | 45.15            | 54.0           | 8.85        | AV       | 86.00          | 100         | Vertical | Pass    |
| 3   | 5261.200        | 102.39           | --             | --          | Peak     | 334.00         | 150         | Vertical | N/A     |
| 3** | 5261.200        | 95.40            | --             | --          | AV       | 334.00         | 150         | Vertical | N/A     |
| 4   | 7356.212        | 49.50            | 74.0           | 24.50       | Peak     | 346.00         | 300         | Vertical | Pass    |
| 4** | 7356.212        | 40.69            | 54.0           | 13.31       | AV       | 346.00         | 300         | Vertical | Pass    |
| 5   | 12275.912       | 54.11            | 74.0           | 19.89       | Peak     | 225.00         | 200         | Vertical | Pass    |
| 5** | 12275.912       | 43.88            | 54.0           | 10.12       | AV       | 225.00         | 200         | Vertical | Pass    |
| 6   | 15659.813       | 56.11            | 74.0           | 17.89       | Peak     | 258.00         | 200         | Vertical | Pass    |
| 6** | 15659.813       | 46.97            | 54.0           | 7.03        | AV       | 258.00         | 200         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1459.200        | 38.99            | 74.0           | 35.01       | Peak     | 173.00         | 300         | Horizontal | Pass    |
| 1** | 1459.200        | 29.15            | 54.0           | 24.85       | AV       | 173.00         | 300         | Horizontal | Pass    |
| 2   | 4257.200        | 49.83            | 74.0           | 24.17       | Peak     | 74.00          | 200         | Horizontal | Pass    |
| 2** | 4257.200        | 41.32            | 54.0           | 12.68       | AV       | 74.00          | 200         | Horizontal | Pass    |
| 3   | 5297.600        | 108.72           | --             | --          | Peak     | 325.00         | 150         | Horizontal | N/A     |
| 3** | 5297.600        | 100.73           | --             | --          | AV       | 325.00         | 150         | Horizontal | N/A     |
| 4   | 7340.975        | 49.49            | 74.0           | 24.51       | Peak     | 51.00          | 400         | Horizontal | Pass    |
| 4** | 7340.975        | 41.30            | 54.0           | 12.70       | AV       | 51.00          | 400         | Horizontal | Pass    |
| 5   | 10930.700       | 53.43            | 74.0           | 20.57       | Peak     | 103.00         | 150         | Horizontal | Pass    |
| 5** | 10930.700       | 43.81            | 54.0           | 10.19       | AV       | 103.00         | 150         | Horizontal | Pass    |
| 6   | 16085.588       | 55.70            | 74.0           | 18.30       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 6** | 16085.588       | 46.06            | 54.0           | 7.94        | AV       | 0.00           | 200         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1587.300        | 40.06            | 74.0           | 33.94       | Peak     | 80.00          | 300         | Vertical | Pass    |
| 1** | 1587.300        | 31.62            | 54.0           | 22.38       | AV       | 80.00          | 300         | Vertical | Pass    |
| 2   | 4000.600        | 50.33            | 74.0           | 23.67       | Peak     | 86.00          | 400         | Vertical | Pass    |
| 2** | 4000.600        | 44.36            | 54.0           | 9.64        | AV       | 86.00          | 400         | Vertical | Pass    |
| 3   | 5297.800        | 102.28           | --             | --          | Peak     | 330.00         | 150         | Vertical | N/A     |
| 3** | 5297.800        | 93.82            | --             | --          | AV       | 330.00         | 150         | Vertical | N/A     |
| 4   | 7345.575        | 50.56            | 74.0           | 23.44       | Peak     | 142.00         | 200         | Vertical | Pass    |
| 4** | 7345.575        | 40.85            | 54.0           | 13.15       | AV       | 142.00         | 200         | Vertical | Pass    |
| 5   | 12412.188       | 53.32            | 74.0           | 20.68       | Peak     | 346.00         | 100         | Vertical | Pass    |
| 5** | 12412.188       | 43.30            | 54.0           | 10.70       | AV       | 346.00         | 100         | Vertical | Pass    |
| 6   | 16074.299       | 56.13            | 74.0           | 17.87       | Peak     | 360.00         | 150         | Vertical | Pass    |
| 6** | 16074.299       | 46.50            | 54.0           | 7.50        | AV       | 360.00         | 150         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.300        | 40.96            | 74.0           | 33.04       | Peak     | 262.00         | 300         | Horizontal | Pass    |
| 1** | 1440.300        | 30.28            | 54.0           | 23.72       | AV       | 262.00         | 300         | Horizontal | Pass    |
| 2   | 4388.200        | 51.46            | 74.0           | 22.54       | Peak     | 85.00          | 300         | Horizontal | Pass    |
| 2** | 4388.200        | 41.53            | 54.0           | 12.47       | AV       | 85.00          | 300         | Horizontal | Pass    |
| 3   | 5319.000        | 108.74           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5319.000        | 101.49           | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7279.450        | 50.28            | 74.0           | 23.72       | Peak     | 113.00         | 300         | Horizontal | Pass    |
| 4** | 7279.450        | 40.28            | 54.0           | 13.72       | AV       | 113.00         | 300         | Horizontal | Pass    |
| 5   | 11941.550       | 53.64            | 74.0           | 20.36       | Peak     | 163.00         | 150         | Horizontal | Pass    |
| 5** | 11941.550       | 45.02            | 54.0           | 8.98        | AV       | 163.00         | 150         | Horizontal | Pass    |
| 6   | 15573.713       | 56.88            | 74.0           | 17.12       | Peak     | 329.00         | 200         | Horizontal | Pass    |
| 6** | 15573.713       | 46.43            | 54.0           | 7.57        | AV       | 329.00         | 200         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1626.500        | 40.58            | 74.0           | 33.42       | Peak     | 80.00          | 200         | Vertical | Pass    |
| 1** | 1626.500        | 30.28            | 54.0           | 23.72       | AV       | 80.00          | 200         | Vertical | Pass    |
| 2   | 4000.200        | 51.48            | 74.0           | 22.52       | Peak     | 21.00          | 300         | Vertical | Pass    |
| 2** | 4000.200        | 46.31            | 54.0           | 7.69        | AV       | 21.00          | 300         | Vertical | Pass    |
| 3   | 5319.200        | 100.20           | --             | --          | Peak     | 32.00          | 100         | Vertical | N/A     |
| 3** | 5319.200        | 92.50            | --             | --          | AV       | 32.00          | 100         | Vertical | N/A     |
| 4   | 7338.387        | 50.06            | 74.0           | 23.94       | Peak     | 53.00          | 300         | Vertical | Pass    |
| 4** | 7338.387        | 41.98            | 54.0           | 12.02       | AV       | 53.00          | 300         | Vertical | Pass    |
| 5   | 12287.700       | 53.94            | 74.0           | 20.06       | Peak     | 268.00         | 100         | Vertical | Pass    |
| 5** | 12287.700       | 44.28            | 54.0           | 9.72        | AV       | 268.00         | 100         | Vertical | Pass    |
| 6   | 15794.213       | 56.43            | 74.0           | 17.57       | Peak     | 16.00          | 300         | Vertical | Pass    |
| 6** | 15794.213       | 46.37            | 54.0           | 7.63        | AV       | 16.00          | 300         | Vertical | Pass    |

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1559.500        | 39.92            | 74.0           | 34.08       | Peak     | 102.00         | 200         | Horizontal | Pass    |
| 1** | 1559.500        | 33.45            | 54.0           | 20.55       | AV       | 102.00         | 200         | Horizontal | Pass    |
| 2   | 4382.400        | 50.65            | 74.0           | 23.35       | Peak     | 134.00         | 200         | Horizontal | Pass    |
| 2** | 4382.400        | 42.67            | 54.0           | 11.33       | AV       | 134.00         | 200         | Horizontal | Pass    |
| 3   | 5282.800        | 107.83           | --             | --          | Peak     | 6.00           | 150         | Horizontal | N/A     |
| 3** | 5282.800        | 99.77            | --             | --          | AV       | 6.00           | 150         | Horizontal | N/A     |
| 4   | 7741.463        | 50.90            | 74.0           | 23.10       | Peak     | 31.00          | 100         | Horizontal | Pass    |
| 4** | 7741.463        | 40.50            | 54.0           | 13.50       | AV       | 31.00          | 100         | Horizontal | Pass    |
| 5   | 12284.537       | 53.92            | 74.0           | 20.08       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 12284.537       | 44.31            | 54.0           | 9.69        | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 15682.388       | 56.48            | 74.0           | 17.52       | Peak     | 90.00          | 400         | Horizontal | Pass    |
| 6** | 15682.388       | 46.29            | 54.0           | 7.71        | AV       | 90.00          | 400         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1539.500        | 39.55            | 74.0           | 34.45       | Peak     | 159.00         | 200         | Vertical | Pass    |
| 1** | 1539.500        | 29.24            | 54.0           | 24.76       | AV       | 159.00         | 200         | Vertical | Pass    |
| 2   | 4380.200        | 51.03            | 74.0           | 22.97       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 4380.200        | 42.76            | 54.0           | 11.24       | AV       | 0.00           | 100         | Vertical | Pass    |
| 3   | 5261.800        | 96.34            | --             | --          | Peak     | 211.00         | 150         | Vertical | N/A     |
| 3** | 5261.800        | 87.25            | --             | --          | AV       | 211.00         | 150         | Vertical | N/A     |
| 4   | 7270.538        | 49.91            | 74.0           | 24.09       | Peak     | 233.00         | 200         | Vertical | Pass    |
| 4** | 7270.538        | 40.93            | 54.0           | 13.07       | AV       | 233.00         | 200         | Vertical | Pass    |
| 5   | 12322.487       | 53.90            | 74.0           | 20.10       | Peak     | 262.00         | 200         | Vertical | Pass    |
| 5** | 12322.487       | 44.30            | 54.0           | 9.70        | AV       | 262.00         | 200         | Vertical | Pass    |
| 6   | 15785.813       | 55.74            | 74.0           | 18.26       | Peak     | 315.00         | 150         | Vertical | Pass    |
| 6** | 15785.813       | 47.21            | 54.0           | 6.79        | AV       | 315.00         | 150         | Vertical | Pass    |

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1583.500        | 39.13            | 74.0           | 34.87       | Peak     | 207.00         | 300         | Horizontal | Pass    |
| 1** | 1583.500        | 29.82            | 54.0           | 24.18       | AV       | 207.00         | 300         | Horizontal | Pass    |
| 2   | 4000.000        | 50.87            | 74.0           | 23.13       | Peak     | 201.00         | 400         | Horizontal | Pass    |
| 2** | 4000.000        | 45.90            | 54.0           | 8.10        | AV       | 201.00         | 400         | Horizontal | Pass    |
| 3   | 5320.000        | 106.95           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5320.000        | 97.74            | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7332.350        | 49.96            | 74.0           | 24.04       | Peak     | 321.00         | 400         | Horizontal | Pass    |
| 4** | 7332.350        | 40.16            | 54.0           | 13.84       | AV       | 321.00         | 400         | Horizontal | Pass    |
| 5   | 12276.775       | 53.90            | 74.0           | 20.10       | Peak     | 93.00          | 200         | Horizontal | Pass    |
| 5** | 12276.775       | 44.21            | 54.0           | 9.79        | AV       | 93.00          | 200         | Horizontal | Pass    |
| 6   | 16058.550       | 56.17            | 74.0           | 17.83       | Peak     | 0.00           | 300         | Horizontal | Pass    |
| 6** | 16058.550       | 46.13            | 54.0           | 7.87        | AV       | 0.00           | 300         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1489.200        | 38.87            | 74.0           | 35.13       | Peak     | 293.00         | 200         | Vertical | Pass    |
| 1** | 1489.200        | 30.27            | 54.0           | 23.73       | AV       | 293.00         | 200         | Vertical | Pass    |
| 2   | 4000.400        | 51.58            | 74.0           | 22.42       | Peak     | 250.00         | 400         | Vertical | Pass    |
| 2** | 4000.400        | 45.57            | 54.0           | 8.43        | AV       | 250.00         | 400         | Vertical | Pass    |
| 3   | 5307.400        | 97.87            | --             | --          | Peak     | 0.00           | 100         | Vertical | N/A     |
| 3** | 5307.400        | 88.98            | --             | --          | AV       | 0.00           | 100         | Vertical | N/A     |
| 4   | 7396.750        | 50.20            | 74.0           | 23.80       | Peak     | 115.00         | 400         | Vertical | Pass    |
| 4** | 7396.750        | 40.09            | 54.0           | 13.91       | AV       | 115.00         | 400         | Vertical | Pass    |
| 5   | 12491.250       | 53.14            | 74.0           | 20.86       | Peak     | 13.00          | 150         | Vertical | Pass    |
| 5** | 12491.250       | 42.89            | 54.0           | 11.11       | AV       | 13.00          | 150         | Vertical | Pass    |
| 6   | 16182.713       | 56.31            | 74.0           | 17.69       | Peak     | 77.00          | 400         | Vertical | Pass    |
| 6** | 16182.713       | 48.77            | 54.0           | 5.23        | AV       | 77.00          | 400         | Vertical | Pass    |

## 11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1623.600        | 38.78            | 74.0           | 35.22       | Peak     | 117.00         | 300         | Horizontal | Pass    |
| 1** | 1623.600        | 29.37            | 54.0           | 24.63       | AV       | 117.00         | 300         | Horizontal | Pass    |
| 2   | 4000.400        | 50.54            | 74.0           | 23.46       | Peak     | 192.00         | 200         | Horizontal | Pass    |
| 2** | 4000.400        | 44.40            | 54.0           | 9.60        | AV       | 192.00         | 200         | Horizontal | Pass    |
| 3   | 5276.600        | 102.39           | --             | --          | Peak     | 345.00         | 150         | Horizontal | N/A     |
| 3** | 5276.600        | 94.27            | --             | --          | AV       | 345.00         | 150         | Horizontal | N/A     |
| 4   | 7345.862        | 49.81            | 74.0           | 24.19       | Peak     | 237.00         | 300         | Horizontal | Pass    |
| 4** | 7345.862        | 41.41            | 54.0           | 12.59       | AV       | 237.00         | 300         | Horizontal | Pass    |
| 5   | 12323.925       | 53.17            | 74.0           | 20.83       | Peak     | 145.00         | 100         | Horizontal | Pass    |
| 5** | 12323.925       | 44.18            | 54.0           | 9.82        | AV       | 145.00         | 100         | Horizontal | Pass    |
| 6   | 16192.687       | 56.73            | 74.0           | 17.27       | Peak     | 284.00         | 200         | Horizontal | Pass    |
| 6** | 16192.687       | 46.40            | 54.0           | 7.60        | AV       | 284.00         | 200         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1494.800        | 38.85            | 74.0           | 35.15       | Peak     | 103.00         | 400         | Vertical | Pass    |
| 1** | 1494.800        | 30.13            | 54.0           | 23.87       | AV       | 103.00         | 400         | Vertical | Pass    |
| 2   | 4391.800        | 50.52            | 74.0           | 23.48       | Peak     | 331.00         | 200         | Vertical | Pass    |
| 2** | 4391.800        | 42.06            | 54.0           | 11.94       | AV       | 331.00         | 200         | Vertical | Pass    |
| 3   | 5257.400        | 93.79            | --             | --          | Peak     | 101.00         | 100         | Vertical | N/A     |
| 3** | 5257.400        | 85.84            | --             | --          | AV       | 101.00         | 100         | Vertical | N/A     |
| 4   | 7737.438        | 50.28            | 74.0           | 23.72       | Peak     | 15.00          | 100         | Vertical | Pass    |
| 4** | 7737.438        | 40.66            | 54.0           | 13.34       | AV       | 15.00          | 100         | Vertical | Pass    |
| 5   | 12620.338       | 53.43            | 74.0           | 20.57       | Peak     | 287.00         | 150         | Vertical | Pass    |
| 5** | 12620.338       | 44.49            | 54.0           | 9.51        | AV       | 287.00         | 150         | Vertical | Pass    |
| 6   | 15648.787       | 55.69            | 74.0           | 18.31       | Peak     | 91.00          | 300         | Vertical | Pass    |
| 6** | 15648.787       | 46.36            | 54.0           | 7.64        | AV       | 91.00          | 300         | Vertical | Pass    |

## 11a, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1495.700        | 38.84            | 74.0           | 35.16       | Peak     | 37.00          | 100         | Horizontal | Pass    |
| 1** | 1495.700        | 29.87            | 54.0           | 24.13       | AV       | 37.00          | 100         | Horizontal | Pass    |
| 2   | 4000.400        | 51.43            | 74.0           | 22.57       | Peak     | 183.00         | 400         | Horizontal | Pass    |
| 2** | 4000.400        | 44.24            | 54.0           | 9.76        | AV       | 183.00         | 400         | Horizontal | Pass    |
| 3   | 5502.200        | 112.48           | --             | --          | Peak     | 360.00         | 100         | Horizontal | N/A     |
| 3** | 5502.200        | 103.31           | --             | --          | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 7306.763        | 49.57            | 74.0           | 24.43       | Peak     | 346.00         | 200         | Horizontal | Pass    |
| 4** | 7306.763        | 40.02            | 54.0           | 13.98       | AV       | 346.00         | 200         | Horizontal | Pass    |
| 5   | 11545.662       | 53.84            | 74.0           | 20.16       | Peak     | 246.00         | 200         | Horizontal | Pass    |
| 5** | 11545.662       | 43.42            | 54.0           | 10.58       | AV       | 246.00         | 200         | Horizontal | Pass    |
| 6   | 15783.187       | 55.90            | 74.0           | 18.10       | Peak     | 244.00         | 100         | Horizontal | Pass    |
| 6** | 15783.187       | 46.39            | 54.0           | 7.61        | AV       | 244.00         | 100         | Horizontal | Pass    |

## 11a, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1561.700        | 39.13            | 74.0           | 34.87       | Peak     | 326.00         | 100         | Vertical | Pass    |
| 1** | 1561.700        | 30.42            | 54.0           | 23.58       | AV       | 326.00         | 100         | Vertical | Pass    |
| 2   | 4000.400        | 51.07            | 74.0           | 22.93       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 2** | 4000.400        | 44.33            | 54.0           | 9.67        | AV       | 0.00           | 300         | Vertical | Pass    |
| 3   | 5498.400        | 100.06           | --             | --          | Peak     | 74.00          | 100         | Vertical | N/A     |
| 3** | 5498.400        | 90.44            | --             | --          | AV       | 74.00          | 100         | Vertical | N/A     |
| 4   | 7340.112        | 50.61            | 74.0           | 23.39       | Peak     | 360.00         | 200         | Vertical | Pass    |
| 4** | 7340.112        | 41.47            | 54.0           | 12.53       | AV       | 360.00         | 200         | Vertical | Pass    |
| 5   | 12303.513       | 53.59            | 74.0           | 20.41       | Peak     | 67.00          | 200         | Vertical | Pass    |
| 5** | 12303.513       | 44.07            | 54.0           | 9.93        | AV       | 67.00          | 200         | Vertical | Pass    |
| 6   | 16078.500       | 56.41            | 74.0           | 17.59       | Peak     | 281.00         | 300         | Vertical | Pass    |
| 6** | 16078.500       | 47.43            | 54.0           | 6.57        | AV       | 281.00         | 300         | Vertical | Pass    |

## 11a, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1556.800        | 39.47            | 74.0           | 34.53       | Peak     | 167.00         | 400         | Horizontal | Pass    |
| 1** | 1556.800        | 29.56            | 54.0           | 24.44       | AV       | 167.00         | 400         | Horizontal | Pass    |
| 2   | 4380.000        | 51.23            | 74.0           | 22.77       | Peak     | 213.00         | 300         | Horizontal | Pass    |
| 2** | 4380.000        | 41.80            | 54.0           | 12.20       | AV       | 213.00         | 300         | Horizontal | Pass    |
| 3   | 5582.600        | 112.68           | --             | --          | Peak     | 360.00         | 200         | Horizontal | N/A     |
| 3** | 5582.600        | 102.97           | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 7338.387        | 50.46            | 74.0           | 23.54       | Peak     | 236.00         | 100         | Horizontal | Pass    |
| 4** | 7338.387        | 41.55            | 54.0           | 12.45       | AV       | 236.00         | 100         | Horizontal | Pass    |
| 5   | 11944.713       | 53.55            | 74.0           | 20.45       | Peak     | 98.00          | 200         | Horizontal | Pass    |
| 5** | 11944.713       | 44.56            | 54.0           | 9.44        | AV       | 98.00          | 200         | Horizontal | Pass    |
| 6   | 16075.350       | 56.19            | 74.0           | 17.81       | Peak     | 204.00         | 300         | Horizontal | Pass    |
| 6** | 16075.350       | 47.36            | 54.0           | 6.64        | AV       | 204.00         | 300         | Horizontal | Pass    |

## 11a, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1605.700        | 38.69            | 74.0           | 35.31       | Peak     | 337.00         | 100         | Vertical | Pass    |
| 1** | 1605.700        | 29.20            | 54.0           | 24.80       | AV       | 337.00         | 100         | Vertical | Pass    |
| 2   | 4000.600        | 50.90            | 74.0           | 23.10       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2** | 4000.600        | 44.17            | 54.0           | 9.83        | AV       | 360.00         | 100         | Vertical | Pass    |
| 3   | 5579.000        | 97.92            | --             | --          | Peak     | 180.00         | 100         | Vertical | N/A     |
| 3** | 5579.000        | 91.04            | --             | --          | AV       | 180.00         | 100         | Vertical | N/A     |
| 4   | 7365.987        | 49.77            | 74.0           | 24.23       | Peak     | 335.00         | 100         | Vertical | Pass    |
| 4** | 7365.987        | 40.85            | 54.0           | 13.15       | AV       | 335.00         | 100         | Vertical | Pass    |
| 5   | 12450.713       | 53.46            | 74.0           | 20.54       | Peak     | 360.00         | 150         | Vertical | Pass    |
| 5** | 12450.713       | 43.10            | 54.0           | 10.90       | AV       | 360.00         | 150         | Vertical | Pass    |
| 6   | 16042.800       | 56.20            | 74.0           | 17.80       | Peak     | 244.00         | 200         | Vertical | Pass    |
| 6** | 16042.800       | 45.80            | 54.0           | 8.20        | AV       | 244.00         | 200         | Vertical | Pass    |

## 11a, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1552.400        | 39.18            | 74.0           | 34.82       | Peak     | 219.00         | 400         | Horizontal | Pass    |
| 1** | 1552.400        | 29.86            | 54.0           | 24.14       | AV       | 219.00         | 400         | Horizontal | Pass    |
| 2   | 4378.800        | 51.31            | 74.0           | 22.69       | Peak     | 196.00         | 400         | Horizontal | Pass    |
| 2** | 4378.800        | 42.80            | 54.0           | 11.20       | AV       | 196.00         | 400         | Horizontal | Pass    |
| 3   | 5699.200        | 112.98           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5699.200        | 105.24           | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7708.975        | 50.05            | 74.0           | 23.95       | Peak     | 278.00         | 100         | Horizontal | Pass    |
| 4** | 7708.975        | 40.45            | 54.0           | 13.55       | AV       | 278.00         | 100         | Horizontal | Pass    |
| 5   | 12337.724       | 53.43            | 74.0           | 20.57       | Peak     | 173.00         | 200         | Horizontal | Pass    |
| 5** | 12337.724       | 43.94            | 54.0           | 10.06       | AV       | 173.00         | 200         | Horizontal | Pass    |
| 6   | 16097.925       | 56.55            | 74.0           | 17.45       | Peak     | 71.00          | 100         | Horizontal | Pass    |
| 6** | 16097.925       | 46.69            | 54.0           | 7.31        | AV       | 71.00          | 100         | Horizontal | Pass    |

## 11a, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1573.500        | 38.79            | 74.0           | 35.21       | Peak     | 45.00          | 400         | Vertical | Pass    |
| 1** | 1573.500        | 29.55            | 54.0           | 24.45       | AV       | 45.00          | 400         | Vertical | Pass    |
| 2   | 4390.000        | 50.72            | 74.0           | 23.28       | Peak     | 5.00           | 400         | Vertical | Pass    |
| 2** | 4390.000        | 42.74            | 54.0           | 11.26       | AV       | 5.00           | 400         | Vertical | Pass    |
| 3   | 5699.200        | 99.47            | --             | --          | Peak     | 79.00          | 100         | Vertical | N/A     |
| 3** | 5699.200        | 91.76            | --             | --          | AV       | 79.00          | 100         | Vertical | N/A     |
| 4   | 7338.387        | 50.84            | 74.0           | 23.16       | Peak     | 304.00         | 100         | Vertical | Pass    |
| 4** | 7338.387        | 41.07            | 54.0           | 12.93       | AV       | 304.00         | 100         | Vertical | Pass    |
| 5   | 12247.451       | 53.85            | 74.0           | 20.15       | Peak     | 134.00         | 100         | Vertical | Pass    |
| 5** | 12247.451       | 44.18            | 54.0           | 9.82        | AV       | 134.00         | 100         | Vertical | Pass    |
| 6   | 15832.537       | 55.68            | 74.0           | 18.32       | Peak     | 246.00         | 100         | Vertical | Pass    |
| 6** | 15832.537       | 46.72            | 54.0           | 7.28        | AV       | 246.00         | 100         | Vertical | Pass    |

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1513.400        | 39.84            | 74.0           | 34.16       | Peak     | 165.00         | 200         | Horizontal | Pass    |
| 1** | 1513.400        | 29.34            | 54.0           | 24.66       | AV       | 165.00         | 200         | Horizontal | Pass    |
| 2   | 4380.000        | 50.67            | 74.0           | 23.33       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 2** | 4380.000        | 42.51            | 54.0           | 11.49       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 3   | 5501.400        | 112.94           | --             | --          | Peak     | 0.00           | 200         | Horizontal | N/A     |
| 3** | 5501.400        | 103.84           | --             | --          | AV       | 0.00           | 200         | Horizontal | N/A     |
| 4   | 7339.537        | 50.17            | 74.0           | 23.83       | Peak     | 210.00         | 300         | Horizontal | Pass    |
| 4** | 7339.537        | 42.33            | 54.0           | 11.67       | AV       | 210.00         | 300         | Horizontal | Pass    |
| 5   | 12327.088       | 53.47            | 74.0           | 20.53       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 12327.088       | 44.28            | 54.0           | 9.72        | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 16189.537       | 57.20            | 74.0           | 16.80       | Peak     | 132.00         | 300         | Horizontal | Pass    |
| 6** | 16189.537       | 47.02            | 54.0           | 6.98        | AV       | 132.00         | 300         | Horizontal | Pass    |

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1501.600        | 39.26            | 74.0           | 34.74       | Peak     | 203.00         | 300         | Vertical | Pass    |
| 1** | 1501.600        | 29.59            | 54.0           | 24.41       | AV       | 203.00         | 300         | Vertical | Pass    |
| 2   | 4393.200        | 50.85            | 74.0           | 23.15       | Peak     | 178.00         | 100         | Vertical | Pass    |
| 2** | 4393.200        | 41.48            | 54.0           | 12.52       | AV       | 178.00         | 100         | Vertical | Pass    |
| 3   | 5499.800        | 97.32            | --             | --          | Peak     | 189.00         | 200         | Vertical | N/A     |
| 3** | 5499.800        | 91.46            | --             | --          | AV       | 189.00         | 200         | Vertical | N/A     |
| 4   | 7353.913        | 50.40            | 74.0           | 23.60       | Peak     | 268.00         | 200         | Vertical | Pass    |
| 4** | 7353.913        | 41.86            | 54.0           | 12.14       | AV       | 268.00         | 200         | Vertical | Pass    |
| 5   | 12617.750       | 53.75            | 74.0           | 20.25       | Peak     | 13.00          | 100         | Vertical | Pass    |
| 5** | 12617.750       | 44.51            | 54.0           | 9.49        | AV       | 13.00          | 100         | Vertical | Pass    |
| 6   | 16190.588       | 55.99            | 74.0           | 18.01       | Peak     | 170.00         | 100         | Vertical | Pass    |
| 6** | 16190.588       | 46.97            | 54.0           | 7.03        | AV       | 170.00         | 100         | Vertical | Pass    |

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1555.100        | 38.87            | 74.0           | 35.13       | Peak     | 30.00          | 200         | Horizontal | Pass    |
| 1** | 1555.100        | 29.45            | 54.0           | 24.55       | AV       | 30.00          | 200         | Horizontal | Pass    |
| 2   | 4383.000        | 50.34            | 74.0           | 23.66       | Peak     | 143.00         | 400         | Horizontal | Pass    |
| 2** | 4383.000        | 42.02            | 54.0           | 11.98       | AV       | 143.00         | 400         | Horizontal | Pass    |
| 3   | 5581.200        | 112.15           | --             | --          | Peak     | 360.00         | 200         | Horizontal | N/A     |
| 3** | 5581.200        | 104.53           | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 7340.975        | 50.58            | 74.0           | 23.42       | Peak     | 360.00         | 300         | Horizontal | Pass    |
| 4** | 7340.975        | 41.34            | 54.0           | 12.66       | AV       | 360.00         | 300         | Horizontal | Pass    |
| 5   | 12294.887       | 53.58            | 74.0           | 20.42       | Peak     | 278.00         | 150         | Horizontal | Pass    |
| 5** | 12294.887       | 43.96            | 54.0           | 10.04       | AV       | 278.00         | 150         | Horizontal | Pass    |
| 6   | 16172.738       | 56.05            | 74.0           | 17.95       | Peak     | 281.00         | 400         | Horizontal | Pass    |
| 6** | 16172.738       | 47.00            | 54.0           | 7.00        | AV       | 281.00         | 400         | Horizontal | Pass    |

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1610.500        | 38.69            | 74.0           | 35.31       | Peak     | 46.00          | 400         | Vertical | Pass    |
| 1** | 1610.500        | 30.52            | 54.0           | 23.48       | AV       | 46.00          | 400         | Vertical | Pass    |
| 2   | 4378.400        | 50.75            | 74.0           | 23.25       | Peak     | 264.00         | 400         | Vertical | Pass    |
| 2** | 4378.400        | 42.02            | 54.0           | 11.98       | AV       | 264.00         | 400         | Vertical | Pass    |
| 3   | 5578.800        | 97.87            | --             | --          | Peak     | 91.00          | 100         | Vertical | N/A     |
| 3** | 5578.800        | 90.94            | --             | --          | AV       | 91.00          | 100         | Vertical | N/A     |
| 4   | 7734.275        | 50.02            | 74.0           | 23.98       | Peak     | 352.00         | 300         | Vertical | Pass    |
| 4** | 7734.275        | 40.59            | 54.0           | 13.41       | AV       | 352.00         | 300         | Vertical | Pass    |
| 5   | 11880.025       | 52.87            | 74.0           | 21.13       | Peak     | 319.00         | 150         | Vertical | Pass    |
| 5** | 11880.025       | 42.63            | 54.0           | 11.37       | AV       | 319.00         | 150         | Vertical | Pass    |
| 6   | 16106.325       | 55.85            | 74.0           | 18.15       | Peak     | 286.00         | 300         | Vertical | Pass    |
| 6** | 16106.325       | 46.96            | 54.0           | 7.04        | AV       | 286.00         | 300         | Vertical | Pass    |

## 11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1585.700        | 39.21            | 74.0           | 34.79       | Peak     | 119.00         | 100         | Horizontal | Pass    |
| 1** | 1585.700        | 29.44            | 54.0           | 24.56       | AV       | 119.00         | 100         | Horizontal | Pass    |
| 2   | 3999.200        | 50.39            | 74.0           | 23.61       | Peak     | 193.00         | 400         | Horizontal | Pass    |
| 2** | 3999.200        | 41.58            | 54.0           | 12.42       | AV       | 193.00         | 400         | Horizontal | Pass    |
| 3   | 5699.000        | 111.83           | --             | --          | Peak     | 360.00         | 200         | Horizontal | N/A     |
| 3** | 5699.000        | 104.11           | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 7345.862        | 49.92            | 74.0           | 24.08       | Peak     | 357.00         | 400         | Horizontal | Pass    |
| 4** | 7345.862        | 41.28            | 54.0           | 12.72       | AV       | 357.00         | 400         | Horizontal | Pass    |
| 5   | 12373.950       | 53.12            | 74.0           | 20.88       | Peak     | 178.00         | 150         | Horizontal | Pass    |
| 5** | 12373.950       | 43.73            | 54.0           | 10.27       | AV       | 178.00         | 150         | Horizontal | Pass    |
| 6   | 15618.338       | 55.92            | 74.0           | 18.08       | Peak     | 258.00         | 200         | Horizontal | Pass    |
| 6** | 15618.338       | 47.10            | 54.0           | 6.90        | AV       | 258.00         | 200         | Horizontal | Pass    |

## 11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1457.600        | 39.00            | 74.0           | 35.00       | Peak     | 266.00         | 300         | Vertical | Pass    |
| 1** | 1457.600        | 29.73            | 54.0           | 24.27       | AV       | 266.00         | 300         | Vertical | Pass    |
| 2   | 3999.600        | 51.00            | 74.0           | 23.00       | Peak     | 115.00         | 100         | Vertical | Pass    |
| 2** | 3999.600        | 44.22            | 54.0           | 9.78        | AV       | 115.00         | 100         | Vertical | Pass    |
| 3   | 5700.800        | 98.71            | --             | --          | Peak     | 73.00          | 200         | Vertical | N/A     |
| 3** | 5700.800        | 91.43            | --             | --          | AV       | 73.00          | 200         | Vertical | N/A     |
| 4   | 7349.025        | 49.65            | 74.0           | 24.35       | Peak     | 134.00         | 400         | Vertical | Pass    |
| 4** | 7349.025        | 40.96            | 54.0           | 13.04       | AV       | 134.00         | 400         | Vertical | Pass    |
| 5   | 12687.612       | 53.62            | 74.0           | 20.38       | Peak     | 134.00         | 200         | Vertical | Pass    |
| 5** | 12687.612       | 43.67            | 54.0           | 10.33       | AV       | 134.00         | 200         | Vertical | Pass    |
| 6   | 16102.651       | 56.10            | 74.0           | 17.90       | Peak     | 206.00         | 300         | Vertical | Pass    |
| 6** | 16102.651       | 46.53            | 54.0           | 7.47        | AV       | 206.00         | 300         | Vertical | Pass    |

## 11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1512.900        | 38.65            | 74.0           | 35.35       | Peak     | 269.00         | 300         | Horizontal | Pass    |
| 1** | 1512.900        | 29.20            | 54.0           | 24.80       | AV       | 269.00         | 300         | Horizontal | Pass    |
| 2   | 4000.000        | 50.85            | 74.0           | 23.15       | Peak     | 187.00         | 300         | Horizontal | Pass    |
| 2** | 4000.000        | 45.51            | 54.0           | 8.49        | AV       | 187.00         | 300         | Horizontal | Pass    |
| 3   | 5496.400        | 107.54           | --             | --          | Peak     | 0.00           | 150         | Horizontal | N/A     |
| 3** | 5496.400        | 98.87            | --             | --          | AV       | 0.00           | 150         | Horizontal | N/A     |
| 4   | 7365.412        | 49.87            | 74.0           | 24.13       | Peak     | 89.00          | 200         | Horizontal | Pass    |
| 4** | 7365.412        | 40.93            | 54.0           | 13.07       | AV       | 89.00          | 200         | Horizontal | Pass    |
| 5   | 11923.438       | 53.65            | 74.0           | 20.35       | Peak     | 56.00          | 100         | Horizontal | Pass    |
| 5** | 11923.438       | 43.95            | 54.0           | 10.05       | AV       | 56.00          | 100         | Horizontal | Pass    |
| 6   | 16091.888       | 56.93            | 74.0           | 17.07       | Peak     | 44.00          | 200         | Horizontal | Pass    |
| 6** | 16091.888       | 46.59            | 54.0           | 7.41        | AV       | 44.00          | 200         | Horizontal | Pass    |

## 11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1485.500        | 39.08            | 74.0           | 34.92       | Peak     | 243.00         | 300         | Vertical | Pass    |
| 1** | 1485.500        | 30.50            | 54.0           | 23.50       | AV       | 243.00         | 300         | Vertical | Pass    |
| 2   | 4394.800        | 50.85            | 74.0           | 23.15       | Peak     | 157.00         | 400         | Vertical | Pass    |
| 2** | 4394.800        | 41.74            | 54.0           | 12.26       | AV       | 157.00         | 400         | Vertical | Pass    |
| 3   | 5512.400        | 94.84            | --             | --          | Peak     | 89.00          | 200         | Vertical | N/A     |
| 3** | 5512.400        | 86.89            | --             | --          | AV       | 89.00          | 200         | Vertical | N/A     |
| 4   | 7341.263        | 50.11            | 74.0           | 23.89       | Peak     | 100.00         | 400         | Vertical | Pass    |
| 4** | 7341.263        | 41.54            | 54.0           | 12.46       | AV       | 100.00         | 400         | Vertical | Pass    |
| 5   | 12048.787       | 53.21            | 74.0           | 20.79       | Peak     | 183.00         | 100         | Vertical | Pass    |
| 5** | 12048.787       | 44.14            | 54.0           | 9.86        | AV       | 183.00         | 100         | Vertical | Pass    |
| 6   | 16092.937       | 56.15            | 74.0           | 17.85       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 6** | 16092.937       | 46.59            | 54.0           | 7.41        | AV       | 0.00           | 100         | Vertical | Pass    |

## 11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1504.600        | 38.64            | 74.0           | 35.36       | Peak     | 243.00         | 200         | Horizontal | Pass    |
| 1** | 1504.600        | 29.66            | 54.0           | 24.34       | AV       | 243.00         | 200         | Horizontal | Pass    |
| 2   | 4381.200        | 50.61            | 74.0           | 23.39       | Peak     | 182.00         | 100         | Horizontal | Pass    |
| 2** | 4381.200        | 42.05            | 54.0           | 11.95       | AV       | 182.00         | 100         | Horizontal | Pass    |
| 3   | 5595.400        | 107.33           | --             | --          | Peak     | 341.00         | 200         | Horizontal | N/A     |
| 3** | 5595.400        | 99.77            | --             | --          | AV       | 341.00         | 200         | Horizontal | N/A     |
| 4   | 7341.837        | 50.04            | 74.0           | 23.96       | Peak     | 192.00         | 100         | Horizontal | Pass    |
| 4** | 7341.837        | 41.78            | 54.0           | 12.22       | AV       | 192.00         | 100         | Horizontal | Pass    |
| 5   | 12245.151       | 53.32            | 74.0           | 20.68       | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 5** | 12245.151       | 45.19            | 54.0           | 8.81        | AV       | 0.00           | 150         | Horizontal | Pass    |
| 6   | 15859.838       | 55.97            | 74.0           | 18.03       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 6** | 15859.838       | 47.08            | 54.0           | 6.92        | AV       | 0.00           | 400         | Horizontal | Pass    |

## 11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1499.200        | 38.65            | 74.0           | 35.35       | Peak     | 54.00          | 200         | Vertical | Pass    |
| 1** | 1499.200        | 29.73            | 54.0           | 24.27       | AV       | 54.00          | 200         | Vertical | Pass    |
| 2   | 4383.000        | 50.59            | 74.0           | 23.41       | Peak     | 26.00          | 100         | Vertical | Pass    |
| 2** | 4383.000        | 41.44            | 54.0           | 12.56       | AV       | 26.00          | 100         | Vertical | Pass    |
| 3   | 5581.000        | 93.99            | --             | --          | Peak     | 93.00          | 100         | Vertical | N/A     |
| 3** | 5581.000        | 86.39            | --             | --          | AV       | 93.00          | 100         | Vertical | N/A     |
| 4   | 7319.700        | 49.90            | 74.0           | 24.10       | Peak     | 290.00         | 400         | Vertical | Pass    |
| 4** | 7319.700        | 40.69            | 54.0           | 13.31       | AV       | 290.00         | 400         | Vertical | Pass    |
| 5   | 12446.401       | 53.26            | 74.0           | 20.74       | Peak     | 67.00          | 100         | Vertical | Pass    |
| 5** | 12446.401       | 43.54            | 54.0           | 10.46       | AV       | 67.00          | 100         | Vertical | Pass    |
| 6   | 15644.325       | 56.14            | 74.0           | 17.86       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 6** | 15644.325       | 46.42            | 54.0           | 7.58        | AV       | 0.00           | 300         | Vertical | Pass    |

## 11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1484.100        | 38.79            | 74.0           | 35.21       | Peak     | 4.00           | 400         | Horizontal | Pass    |
| 1** | 1484.100        | 29.54            | 54.0           | 24.46       | AV       | 4.00           | 400         | Horizontal | Pass    |
| 2   | 3999.200        | 50.81            | 74.0           | 23.19       | Peak     | 201.00         | 200         | Horizontal | Pass    |
| 2** | 3999.200        | 42.53            | 54.0           | 11.47       | AV       | 201.00         | 200         | Horizontal | Pass    |
| 3   | 5664.000        | 108.04           | --             | --          | Peak     | 353.00         | 200         | Horizontal | N/A     |
| 3** | 5664.000        | 99.43            | --             | --          | AV       | 353.00         | 200         | Horizontal | N/A     |
| 4   | 7340.975        | 50.19            | 74.0           | 23.81       | Peak     | 289.00         | 200         | Horizontal | Pass    |
| 4** | 7340.975        | 41.55            | 54.0           | 12.45       | AV       | 289.00         | 200         | Horizontal | Pass    |
| 5   | 12065.463       | 53.78            | 74.0           | 20.22       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 5** | 12065.463       | 43.57            | 54.0           | 10.43       | AV       | 0.00           | 200         | Horizontal | Pass    |
| 6   | 15824.925       | 56.36            | 74.0           | 17.64       | Peak     | 14.00          | 300         | Horizontal | Pass    |
| 6** | 15824.925       | 46.84            | 54.0           | 7.16        | AV       | 14.00          | 300         | Horizontal | Pass    |

## 11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1493.700        | 39.36            | 74.0           | 34.64       | Peak     | 225.00         | 100         | Vertical | Pass    |
| 1** | 1493.700        | 30.92            | 54.0           | 23.08       | AV       | 225.00         | 100         | Vertical | Pass    |
| 2   | 3999.800        | 52.62            | 74.0           | 21.38       | Peak     | 4.00           | 100         | Vertical | Pass    |
| 2** | 3999.800        | 45.84            | 54.0           | 8.16        | AV       | 4.00           | 100         | Vertical | Pass    |
| 3   | 5663.800        | 96.41            | --             | --          | Peak     | 300.00         | 200         | Vertical | N/A     |
| 3** | 5663.800        | 89.16            | --             | --          | AV       | 300.00         | 200         | Vertical | N/A     |
| 4   | 7343.850        | 49.88            | 74.0           | 24.12       | Peak     | 217.00         | 400         | Vertical | Pass    |
| 4** | 7343.850        | 41.64            | 54.0           | 12.36       | AV       | 217.00         | 400         | Vertical | Pass    |
| 5   | 11048.863       | 53.38            | 74.0           | 20.62       | Peak     | 180.00         | 200         | Vertical | Pass    |
| 5** | 11048.863       | 43.54            | 54.0           | 10.46       | AV       | 180.00         | 200         | Vertical | Pass    |
| 6   | 16093.200       | 56.07            | 74.0           | 17.93       | Peak     | 233.00         | 300         | Vertical | Pass    |
| 6** | 16093.200       | 46.61            | 54.0           | 7.39        | AV       | 233.00         | 300         | Vertical | Pass    |

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1568.100        | 38.88            | 74.0           | 35.12       | Peak     | 139.00         | 100         | Horizontal | Pass    |
| 1** | 1568.100        | 29.60            | 54.0           | 24.40       | AV       | 139.00         | 100         | Horizontal | Pass    |
| 2   | 4362.400        | 51.46            | 74.0           | 22.54       | Peak     | 126.00         | 200         | Horizontal | Pass    |
| 2** | 4362.400        | 41.32            | 54.0           | 12.68       | AV       | 126.00         | 200         | Horizontal | Pass    |
| 3   | 5498.000        | 110.90           | --             | --          | Peak     | 360.00         | 150         | Horizontal | N/A     |
| 3** | 5498.000        | 102.85           | --             | --          | AV       | 360.00         | 150         | Horizontal | N/A     |
| 4   | 7350.175        | 49.89            | 74.0           | 24.11       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 7350.175        | 41.54            | 54.0           | 12.46       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 5   | 12293.450       | 53.44            | 74.0           | 20.56       | Peak     | 227.00         | 150         | Horizontal | Pass    |
| 5** | 12293.450       | 43.96            | 54.0           | 10.04       | AV       | 227.00         | 150         | Horizontal | Pass    |
| 6   | 15863.250       | 56.26            | 74.0           | 17.74       | Peak     | 35.00          | 300         | Horizontal | Pass    |
| 6** | 15863.250       | 46.42            | 54.0           | 7.58        | AV       | 35.00          | 300         | Horizontal | Pass    |

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1558.800        | 39.31            | 74.0           | 34.69       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 1** | 1558.800        | 30.40            | 54.0           | 23.60       | AV       | 360.00         | 100         | Vertical | Pass    |
| 2   | 4000.800        | 51.49            | 74.0           | 22.51       | Peak     | 50.00          | 200         | Vertical | Pass    |
| 2** | 4000.800        | 44.65            | 54.0           | 9.35        | AV       | 50.00          | 200         | Vertical | Pass    |
| 3   | 5502.800        | 99.87            | --             | --          | Peak     | 213.00         | 150         | Vertical | N/A     |
| 3** | 5502.800        | 92.71            | --             | --          | AV       | 213.00         | 150         | Vertical | N/A     |
| 4   | 7684.825        | 49.93            | 74.0           | 24.07       | Peak     | 115.00         | 300         | Vertical | Pass    |
| 4** | 7684.825        | 40.30            | 54.0           | 13.70       | AV       | 115.00         | 300         | Vertical | Pass    |
| 5   | 12298.050       | 53.52            | 74.0           | 20.48       | Peak     | 198.00         | 150         | Vertical | Pass    |
| 5** | 12298.050       | 44.22            | 54.0           | 9.78        | AV       | 198.00         | 150         | Vertical | Pass    |
| 6   | 15823.350       | 55.67            | 74.0           | 18.33       | Peak     | 266.00         | 100         | Vertical | Pass    |
| 6** | 15823.350       | 46.63            | 54.0           | 7.37        | AV       | 266.00         | 100         | Vertical | Pass    |

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1479.800        | 38.90            | 74.0           | 35.10       | Peak     | 235.00         | 400         | Horizontal | Pass    |
| 1** | 1479.800        | 29.67            | 54.0           | 24.33       | AV       | 235.00         | 400         | Horizontal | Pass    |
| 2   | 4000.600        | 51.50            | 74.0           | 22.50       | Peak     | 192.00         | 400         | Horizontal | Pass    |
| 2** | 4000.600        | 44.21            | 54.0           | 9.79        | AV       | 192.00         | 400         | Horizontal | Pass    |
| 3   | 5578.600        | 110.48           | --             | --          | Peak     | 0.00           | 200         | Horizontal | N/A     |
| 3** | 5578.600        | 102.91           | --             | --          | AV       | 0.00           | 200         | Horizontal | N/A     |
| 4   | 7364.837        | 50.59            | 74.0           | 23.41       | Peak     | 114.00         | 300         | Horizontal | Pass    |
| 4** | 7364.837        | 40.69            | 54.0           | 13.31       | AV       | 114.00         | 300         | Horizontal | Pass    |
| 5   | 12409.026       | 53.74            | 74.0           | 20.26       | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 5** | 12409.026       | 44.41            | 54.0           | 9.59        | AV       | 0.00           | 150         | Horizontal | Pass    |
| 6   | 15395.474       | 55.66            | 74.0           | 18.34       | Peak     | 360.00         | 300         | Horizontal | Pass    |
| 6** | 15395.474       | 46.22            | 54.0           | 7.78        | AV       | 360.00         | 300         | Horizontal | Pass    |

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1498.200        | 38.89            | 74.0           | 35.11       | Peak     | 109.00         | 200         | Vertical | Pass    |
| 1** | 1498.200        | 29.51            | 54.0           | 24.49       | AV       | 109.00         | 200         | Vertical | Pass    |
| 2   | 4383.800        | 50.65            | 74.0           | 23.35       | Peak     | 73.00          | 200         | Vertical | Pass    |
| 2** | 4383.800        | 41.81            | 54.0           | 12.19       | AV       | 73.00          | 200         | Vertical | Pass    |
| 3   | 5578.600        | 99.02            | --             | --          | Peak     | 298.00         | 100         | Vertical | N/A     |
| 3** | 5578.600        | 92.59            | --             | --          | AV       | 298.00         | 100         | Vertical | N/A     |
| 4   | 7743.763        | 51.03            | 74.0           | 22.97       | Peak     | 252.00         | 400         | Vertical | Pass    |
| 4** | 7743.763        | 40.31            | 54.0           | 13.69       | AV       | 252.00         | 400         | Vertical | Pass    |
| 5   | 11946.150       | 53.29            | 74.0           | 20.71       | Peak     | 333.00         | 150         | Vertical | Pass    |
| 5** | 11946.150       | 44.72            | 54.0           | 9.28        | AV       | 333.00         | 150         | Vertical | Pass    |
| 6   | 15565.050       | 56.75            | 74.0           | 17.25       | Peak     | 137.00         | 400         | Vertical | Pass    |
| 6** | 15565.050       | 45.99            | 54.0           | 8.01        | AV       | 137.00         | 400         | Vertical | Pass    |

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1495.600        | 39.11            | 74.0           | 34.89       | Peak     | 324.00         | 100         | Horizontal | Pass    |
| 1** | 1495.600        | 29.57            | 54.0           | 24.43       | AV       | 324.00         | 100         | Horizontal | Pass    |
| 2   | 4000.200        | 51.73            | 74.0           | 22.27       | Peak     | 204.00         | 200         | Horizontal | Pass    |
| 2** | 4000.200        | 44.75            | 54.0           | 9.25        | AV       | 204.00         | 200         | Horizontal | Pass    |
| 3   | 5698.600        | 111.07           | --             | --          | Peak     | 360.00         | 100         | Horizontal | N/A     |
| 3** | 5698.600        | 103.80           | --             | --          | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 7359.663        | 50.68            | 74.0           | 23.32       | Peak     | 119.00         | 400         | Horizontal | Pass    |
| 4** | 7359.663        | 41.43            | 54.0           | 12.57       | AV       | 119.00         | 400         | Horizontal | Pass    |
| 5   | 12366.474       | 53.39            | 74.0           | 20.61       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 5** | 12366.474       | 44.20            | 54.0           | 9.80        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 6   | 15797.363       | 56.57            | 74.0           | 17.43       | Peak     | 216.00         | 200         | Horizontal | Pass    |
| 6** | 15797.363       | 47.27            | 54.0           | 6.73        | AV       | 216.00         | 200         | Horizontal | Pass    |

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1555.200        | 39.00            | 74.0           | 35.00       | Peak     | 116.00         | 100         | Vertical | Pass    |
| 1** | 1555.200        | 29.46            | 54.0           | 24.54       | AV       | 116.00         | 100         | Vertical | Pass    |
| 2   | 4000.000        | 51.39            | 74.0           | 22.61       | Peak     | 51.00          | 100         | Vertical | Pass    |
| 2** | 4000.000        | 46.79            | 54.0           | 7.21        | AV       | 51.00          | 100         | Vertical | Pass    |
| 3   | 5699.200        | 101.06           | --             | --          | Peak     | 296.00         | 200         | Vertical | N/A     |
| 3** | 5699.200        | 94.22            | --             | --          | AV       | 296.00         | 200         | Vertical | N/A     |
| 4   | 7336.950        | 50.32            | 74.0           | 23.68       | Peak     | 81.00          | 200         | Vertical | Pass    |
| 4** | 7336.950        | 41.44            | 54.0           | 12.56       | AV       | 81.00          | 200         | Vertical | Pass    |
| 5   | 12403.849       | 53.47            | 74.0           | 20.53       | Peak     | 150.00         | 100         | Vertical | Pass    |
| 5** | 12403.849       | 43.81            | 54.0           | 10.19       | AV       | 150.00         | 100         | Vertical | Pass    |
| 6   | 16088.738       | 56.60            | 74.0           | 17.40       | Peak     | 82.00          | 400         | Vertical | Pass    |
| 6** | 16088.738       | 48.08            | 54.0           | 5.92        | AV       | 82.00          | 400         | Vertical | Pass    |

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1584.800        | 39.43            | 74.0           | 34.57       | Peak     | 360.00         | 300         | Horizontal | Pass    |
| 1** | 1584.800        | 29.60            | 54.0           | 24.40       | AV       | 360.00         | 300         | Horizontal | Pass    |
| 2   | 4000.200        | 51.76            | 74.0           | 22.24       | Peak     | 204.00         | 200         | Horizontal | Pass    |
| 2** | 4000.200        | 45.06            | 54.0           | 8.94        | AV       | 204.00         | 200         | Horizontal | Pass    |
| 3   | 5505.000        | 106.78           | --             | --          | Peak     | 342.00         | 150         | Horizontal | N/A     |
| 3** | 5505.000        | 99.67            | --             | --          | AV       | 342.00         | 150         | Horizontal | N/A     |
| 4   | 7716.450        | 50.55            | 74.0           | 23.45       | Peak     | 48.00          | 300         | Horizontal | Pass    |
| 4** | 7716.450        | 40.09            | 54.0           | 13.91       | AV       | 48.00          | 300         | Horizontal | Pass    |
| 5   | 11926.025       | 53.68            | 74.0           | 20.32       | Peak     | 116.00         | 200         | Horizontal | Pass    |
| 5** | 11926.025       | 44.44            | 54.0           | 9.56        | AV       | 116.00         | 200         | Horizontal | Pass    |
| 6   | 16076.925       | 56.17            | 74.0           | 17.83       | Peak     | 141.00         | 300         | Horizontal | Pass    |
| 6** | 16076.925       | 47.10            | 54.0           | 6.90        | AV       | 141.00         | 300         | Horizontal | Pass    |

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1497.500        | 39.63            | 74.0           | 34.37       | Peak     | 215.00         | 100         | Vertical | Pass    |
| 1** | 1497.500        | 30.51            | 54.0           | 23.49       | AV       | 215.00         | 100         | Vertical | Pass    |
| 2   | 4000.000        | 51.41            | 74.0           | 22.59       | Peak     | 286.00         | 400         | Vertical | Pass    |
| 2** | 4000.000        | 46.16            | 54.0           | 7.84        | AV       | 286.00         | 400         | Vertical | Pass    |
| 3   | 5505.400        | 96.40            | --             | --          | Peak     | 220.00         | 150         | Vertical | N/A     |
| 3** | 5505.400        | 88.73            | --             | --          | AV       | 220.00         | 150         | Vertical | N/A     |
| 4   | 7339.825        | 50.40            | 74.0           | 23.60       | Peak     | 114.00         | 200         | Vertical | Pass    |
| 4** | 7339.825        | 41.95            | 54.0           | 12.05       | AV       | 114.00         | 200         | Vertical | Pass    |
| 5   | 12502.462       | 53.30            | 74.0           | 20.70       | Peak     | 164.00         | 200         | Vertical | Pass    |
| 5** | 12502.462       | 44.13            | 54.0           | 9.87        | AV       | 164.00         | 200         | Vertical | Pass    |
| 6   | 15849.338       | 57.01            | 74.0           | 16.99       | Peak     | 29.00          | 400         | Vertical | Pass    |
| 6** | 15849.338       | 46.96            | 54.0           | 7.04        | AV       | 29.00          | 400         | Vertical | Pass    |

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1563.900        | 38.77            | 74.0           | 35.23       | Peak     | 334.00         | 200         | Horizontal | Pass    |
| 1** | 1563.900        | 29.05            | 54.0           | 24.95       | AV       | 334.00         | 200         | Horizontal | Pass    |
| 2   | 3999.800        | 51.09            | 74.0           | 22.91       | Peak     | 197.00         | 200         | Horizontal | Pass    |
| 2** | 3999.800        | 44.81            | 54.0           | 9.19        | AV       | 197.00         | 200         | Horizontal | Pass    |
| 3   | 5602.400        | 106.92           | --             | --          | Peak     | 0.00           | 200         | Horizontal | N/A     |
| 3** | 5602.400        | 99.73            | --             | --          | AV       | 0.00           | 200         | Horizontal | N/A     |
| 4   | 7705.525        | 50.00            | 74.0           | 24.00       | Peak     | 185.00         | 100         | Horizontal | Pass    |
| 4** | 7705.525        | 41.70            | 54.0           | 12.30       | AV       | 185.00         | 100         | Horizontal | Pass    |
| 5   | 12336.287       | 53.67            | 74.0           | 20.33       | Peak     | 138.00         | 150         | Horizontal | Pass    |
| 5** | 12336.287       | 44.17            | 54.0           | 9.83        | AV       | 138.00         | 150         | Horizontal | Pass    |
| 6   | 16107.112       | 55.85            | 74.0           | 18.15       | Peak     | 0.00           | 300         | Horizontal | Pass    |
| 6** | 16107.112       | 46.92            | 54.0           | 7.08        | AV       | 0.00           | 300         | Horizontal | Pass    |

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1495.300        | 39.03            | 74.0           | 34.97       | Peak     | 87.00          | 200         | Vertical | Pass    |
| 1** | 1495.300        | 29.79            | 54.0           | 24.21       | AV       | 87.00          | 200         | Vertical | Pass    |
| 2   | 3999.600        | 51.96            | 74.0           | 22.04       | Peak     | 3.00           | 100         | Vertical | Pass    |
| 2** | 3999.600        | 45.27            | 54.0           | 8.73        | AV       | 3.00           | 100         | Vertical | Pass    |
| 3   | 5595.800        | 96.85            | --             | --          | Peak     | 302.00         | 200         | Vertical | N/A     |
| 3** | 5595.800        | 88.21            | --             | --          | AV       | 302.00         | 200         | Vertical | N/A     |
| 4   | 7337.812        | 50.08            | 74.0           | 23.92       | Peak     | 85.00          | 400         | Vertical | Pass    |
| 4** | 7337.812        | 41.34            | 54.0           | 12.66       | AV       | 85.00          | 400         | Vertical | Pass    |
| 5   | 12282.812       | 53.46            | 74.0           | 20.54       | Peak     | 172.00         | 150         | Vertical | Pass    |
| 5** | 12282.812       | 44.59            | 54.0           | 9.41        | AV       | 172.00         | 150         | Vertical | Pass    |
| 6   | 15789.750       | 56.27            | 74.0           | 17.73       | Peak     | 360.00         | 200         | Vertical | Pass    |
| 6** | 15789.750       | 46.41            | 54.0           | 7.59        | AV       | 360.00         | 200         | Vertical | Pass    |

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1560.900        | 39.41            | 74.0           | 34.59       | Peak     | 312.00         | 300         | Horizontal | Pass    |
| 1** | 1560.900        | 29.77            | 54.0           | 24.23       | AV       | 312.00         | 300         | Horizontal | Pass    |
| 2   | 4000.600        | 51.01            | 74.0           | 22.99       | Peak     | 198.00         | 400         | Horizontal | Pass    |
| 2** | 4000.600        | 45.44            | 54.0           | 8.56        | AV       | 198.00         | 400         | Horizontal | Pass    |
| 3   | 5672.600        | 107.02           | --             | --          | Peak     | 340.00         | 150         | Horizontal | N/A     |
| 3** | 5672.600        | 99.26            | --             | --          | AV       | 340.00         | 150         | Horizontal | N/A     |
| 4   | 7338.962        | 49.87            | 74.0           | 24.13       | Peak     | 84.00          | 400         | Horizontal | Pass    |
| 4** | 7338.962        | 41.82            | 54.0           | 12.18       | AV       | 84.00          | 400         | Horizontal | Pass    |
| 5   | 12326.513       | 53.41            | 74.0           | 20.59       | Peak     | 136.00         | 100         | Horizontal | Pass    |
| 5** | 12326.513       | 45.19            | 54.0           | 8.81        | AV       | 136.00         | 100         | Horizontal | Pass    |
| 6   | 16086.638       | 56.22            | 74.0           | 17.78       | Peak     | 360.00         | 300         | Horizontal | Pass    |
| 6** | 16086.638       | 46.79            | 54.0           | 7.21        | AV       | 360.00         | 300         | Horizontal | Pass    |

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1493.200        | 40.38            | 74.0           | 33.62       | Peak     | 107.00         | 300         | Vertical | Pass    |
| 1** | 1493.200        | 29.15            | 54.0           | 24.85       | AV       | 107.00         | 300         | Vertical | Pass    |
| 2   | 4000.000        | 51.56            | 74.0           | 22.44       | Peak     | 7.00           | 100         | Vertical | Pass    |
| 2** | 4000.000        | 47.09            | 54.0           | 6.91        | AV       | 7.00           | 100         | Vertical | Pass    |
| 3   | 5685.600        | 96.00            | --             | --          | Peak     | 285.00         | 100         | Vertical | N/A     |
| 3** | 5685.600        | 87.94            | --             | --          | AV       | 285.00         | 100         | Vertical | N/A     |
| 4   | 7357.650        | 49.88            | 74.0           | 24.12       | Peak     | 354.00         | 200         | Vertical | Pass    |
| 4** | 7357.650        | 40.38            | 54.0           | 13.62       | AV       | 354.00         | 200         | Vertical | Pass    |
| 5   | 12314.438       | 53.40            | 74.0           | 20.60       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 12314.438       | 44.00            | 54.0           | 10.00       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 15831.224       | 56.47            | 74.0           | 17.53       | Peak     | 261.00         | 100         | Vertical | Pass    |
| 6** | 15831.224       | 46.84            | 54.0           | 7.16        | AV       | 261.00         | 100         | Vertical | Pass    |

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1572.100        | 38.81            | 74.0           | 35.19       | Peak     | 206.00         | 100         | Horizontal | Pass    |
| 1** | 1572.100        | 29.53            | 54.0           | 24.47       | AV       | 206.00         | 100         | Horizontal | Pass    |
| 2   | 4000.400        | 51.40            | 74.0           | 22.60       | Peak     | 218.00         | 400         | Horizontal | Pass    |
| 2** | 4000.400        | 44.51            | 54.0           | 9.49        | AV       | 218.00         | 400         | Horizontal | Pass    |
| 3   | 5540.600        | 104.27           | --             | --          | Peak     | 0.00           | 150         | Horizontal | N/A     |
| 3** | 5540.600        | 96.06            | --             | --          | AV       | 0.00           | 150         | Horizontal | N/A     |
| 4   | 7339.825        | 50.10            | 74.0           | 23.90       | Peak     | 234.00         | 400         | Horizontal | Pass    |
| 4** | 7339.825        | 41.88            | 54.0           | 12.12       | AV       | 234.00         | 400         | Horizontal | Pass    |
| 5   | 12280.513       | 53.98            | 74.0           | 20.02       | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 5** | 12280.513       | 44.69            | 54.0           | 9.31        | AV       | 360.00         | 150         | Horizontal | Pass    |
| 6   | 15850.651       | 56.19            | 74.0           | 17.81       | Peak     | 172.00         | 200         | Horizontal | Pass    |
| 6** | 15850.651       | 47.93            | 54.0           | 6.07        | AV       | 172.00         | 200         | Horizontal | Pass    |

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1586.300        | 39.13            | 74.0           | 34.87       | Peak     | 255.00         | 200         | Vertical | Pass    |
| 1** | 1586.300        | 30.00            | 54.0           | 24.00       | AV       | 255.00         | 200         | Vertical | Pass    |
| 2   | 3999.800        | 51.89            | 74.0           | 22.11       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 2** | 3999.800        | 46.31            | 54.0           | 7.69        | AV       | 0.00           | 100         | Vertical | Pass    |
| 3   | 5543.000        | 91.93            | --             | --          | Peak     | 213.00         | 200         | Vertical | N/A     |
| 3** | 5543.000        | 84.69            | --             | --          | AV       | 213.00         | 200         | Vertical | N/A     |
| 4   | 7353.625        | 49.84            | 74.0           | 24.16       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 4** | 7353.625        | 41.47            | 54.0           | 12.53       | AV       | 0.00           | 300         | Vertical | Pass    |
| 5   | 12238.537       | 53.58            | 74.0           | 20.42       | Peak     | 64.00          | 100         | Vertical | Pass    |
| 5** | 12238.537       | 43.64            | 54.0           | 10.36       | AV       | 64.00          | 100         | Vertical | Pass    |
| 6   | 15790.800       | 56.26            | 74.0           | 17.74       | Peak     | 289.00         | 400         | Vertical | Pass    |
| 6** | 15790.800       | 46.06            | 54.0           | 7.94        | AV       | 289.00         | 400         | Vertical | Pass    |

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1565.800        | 39.64            | 74.0           | 34.36       | Peak     | 318.00         | 300         | Horizontal | Pass    |
| 1** | 1565.800        | 29.36            | 54.0           | 24.64       | AV       | 318.00         | 300         | Horizontal | Pass    |
| 2   | 4380.000        | 50.87            | 74.0           | 23.13       | Peak     | 52.00          | 300         | Horizontal | Pass    |
| 2** | 4380.000        | 41.44            | 54.0           | 12.56       | AV       | 52.00          | 300         | Horizontal | Pass    |
| 3   | 5594.000        | 105.07           | --             | --          | Peak     | 360.00         | 200         | Horizontal | N/A     |
| 3** | 5594.000        | 96.27            | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 7334.362        | 50.90            | 74.0           | 23.10       | Peak     | 279.00         | 100         | Horizontal | Pass    |
| 4** | 7334.362        | 41.10            | 54.0           | 12.90       | AV       | 279.00         | 100         | Horizontal | Pass    |
| 5   | 12288.562       | 53.71            | 74.0           | 20.29       | Peak     | 336.00         | 200         | Horizontal | Pass    |
| 5** | 12288.562       | 44.39            | 54.0           | 9.61        | AV       | 336.00         | 200         | Horizontal | Pass    |
| 6   | 16022.850       | 56.75            | 74.0           | 17.25       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 6** | 16022.850       | 47.23            | 54.0           | 6.77        | AV       | 0.00           | 200         | Horizontal | Pass    |

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1498.900        | 39.23            | 74.0           | 34.77       | Peak     | 225.00         | 400         | Vertical | Pass    |
| 1** | 1498.900        | 29.49            | 54.0           | 24.51       | AV       | 225.00         | 400         | Vertical | Pass    |
| 2   | 4000.000        | 51.61            | 74.0           | 22.39       | Peak     | 279.00         | 200         | Vertical | Pass    |
| 2** | 4000.000        | 46.73            | 54.0           | 7.27        | AV       | 279.00         | 200         | Vertical | Pass    |
| 3   | 5596.800        | 92.52            | --             | --          | Peak     | 291.00         | 200         | Vertical | N/A     |
| 3** | 5596.800        | 84.38            | --             | --          | AV       | 291.00         | 200         | Vertical | N/A     |
| 4   | 7445.913        | 50.91            | 74.0           | 23.09       | Peak     | 129.00         | 300         | Vertical | Pass    |
| 4** | 7445.913        | 41.05            | 54.0           | 12.95       | AV       | 129.00         | 300         | Vertical | Pass    |
| 5   | 12420.525       | 53.13            | 74.0           | 20.87       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 12420.525       | 43.92            | 54.0           | 10.08       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 16081.388       | 56.77            | 74.0           | 17.23       | Peak     | 360.00         | 200         | Vertical | Pass    |
| 6** | 16081.388       | 46.47            | 54.0           | 7.53        | AV       | 360.00         | 200         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1459.600        | 38.86            | 74.0           | 35.14       | Peak     | 156.00         | 100         | Horizontal | Pass    |
| 1** | 1459.600        | 29.47            | 54.0           | 24.53       | AV       | 156.00         | 100         | Horizontal | Pass    |
| 2   | 4379.000        | 50.96            | 74.0           | 23.04       | Peak     | 163.00         | 100         | Horizontal | Pass    |
| 2** | 4379.000        | 42.81            | 54.0           | 11.19       | AV       | 163.00         | 100         | Horizontal | Pass    |
| 3   | 5498.000        | 112.08           | --             | --          | Peak     | 336.00         | 200         | Horizontal | N/A     |
| 3** | 5498.000        | 102.18           | --             | --          | AV       | 336.00         | 200         | Horizontal | N/A     |
| 4   | 7738.875        | 50.37            | 74.0           | 23.63       | Peak     | 243.00         | 100         | Horizontal | Pass    |
| 4** | 7738.875        | 40.76            | 54.0           | 13.24       | AV       | 243.00         | 100         | Horizontal | Pass    |
| 5   | 12691.350       | 53.66            | 74.0           | 20.34       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 5** | 12691.350       | 43.67            | 54.0           | 10.33       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 6   | 15797.100       | 56.06            | 74.0           | 17.94       | Peak     | 150.00         | 300         | Horizontal | Pass    |
| 6** | 15797.100       | 47.21            | 54.0           | 6.79        | AV       | 150.00         | 300         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1497.600        | 39.23            | 74.0           | 34.77       | Peak     | 214.00         | 200         | Vertical | Pass    |
| 1** | 1497.600        | 32.03            | 54.0           | 21.97       | AV       | 214.00         | 200         | Vertical | Pass    |
| 2   | 4000.400        | 52.23            | 74.0           | 21.77       | Peak     | 5.00           | 400         | Vertical | Pass    |
| 2** | 4000.400        | 45.51            | 54.0           | 8.49        | AV       | 5.00           | 400         | Vertical | Pass    |
| 3   | 5498.800        | 100.58           | --             | --          | Peak     | 18.00          | 150         | Vertical | N/A     |
| 3** | 5498.800        | 90.98            | --             | --          | AV       | 18.00          | 150         | Vertical | N/A     |
| 4   | 7282.900        | 49.82            | 74.0           | 24.18       | Peak     | 80.00          | 200         | Vertical | Pass    |
| 4** | 7282.900        | 39.82            | 54.0           | 14.18       | AV       | 80.00          | 200         | Vertical | Pass    |
| 5   | 12661.450       | 53.99            | 74.0           | 20.01       | Peak     | 222.00         | 200         | Vertical | Pass    |
| 5** | 12661.450       | 44.17            | 54.0           | 9.83        | AV       | 222.00         | 200         | Vertical | Pass    |
| 6   | 16092.412       | 56.11            | 74.0           | 17.89       | Peak     | 99.00          | 400         | Vertical | Pass    |
| 6** | 16092.412       | 48.39            | 54.0           | 5.61        | AV       | 99.00          | 400         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1465.800        | 39.65            | 74.0           | 34.35       | Peak     | 24.00          | 200         | Horizontal | Pass    |
| 1** | 1465.800        | 29.68            | 54.0           | 24.32       | AV       | 24.00          | 200         | Horizontal | Pass    |
| 2   | 4388.400        | 50.49            | 74.0           | 23.51       | Peak     | 218.00         | 300         | Horizontal | Pass    |
| 2** | 4388.400        | 41.57            | 54.0           | 12.43       | AV       | 218.00         | 300         | Horizontal | Pass    |
| 3   | 5578.000        | 112.75           | --             | --          | Peak     | 360.00         | 150         | Horizontal | N/A     |
| 3** | 5578.000        | 103.64           | --             | --          | AV       | 360.00         | 150         | Horizontal | N/A     |
| 4   | 7340.975        | 51.07            | 74.0           | 22.93       | Peak     | 230.00         | 300         | Horizontal | Pass    |
| 4** | 7340.975        | 41.35            | 54.0           | 12.65       | AV       | 230.00         | 300         | Horizontal | Pass    |
| 5   | 11212.450       | 53.24            | 74.0           | 20.76       | Peak     | 302.00         | 200         | Horizontal | Pass    |
| 5** | 11212.450       | 43.73            | 54.0           | 10.27       | AV       | 302.00         | 200         | Horizontal | Pass    |
| 6   | 16040.700       | 57.07            | 74.0           | 16.93       | Peak     | 192.00         | 100         | Horizontal | Pass    |
| 6** | 16040.700       | 46.28            | 54.0           | 7.72        | AV       | 192.00         | 100         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1562.900        | 40.24            | 74.0           | 33.76       | Peak     | 12.00          | 300         | Vertical | Pass    |
| 1** | 1562.900        | 29.40            | 54.0           | 24.60       | AV       | 12.00          | 300         | Vertical | Pass    |
| 2   | 3999.200        | 51.51            | 74.0           | 22.49       | Peak     | 9.00           | 400         | Vertical | Pass    |
| 2** | 3999.200        | 43.39            | 54.0           | 10.61       | AV       | 9.00           | 400         | Vertical | Pass    |
| 3   | 5581.000        | 101.46           | --             | --          | Peak     | 291.00         | 200         | Vertical | N/A     |
| 3** | 5581.000        | 93.71            | --             | --          | AV       | 291.00         | 200         | Vertical | N/A     |
| 4   | 7344.712        | 50.49            | 74.0           | 23.51       | Peak     | 360.00         | 300         | Vertical | Pass    |
| 4** | 7344.712        | 41.29            | 54.0           | 12.71       | AV       | 360.00         | 300         | Vertical | Pass    |
| 5   | 11632.487       | 53.71            | 74.0           | 20.29       | Peak     | 248.00         | 200         | Vertical | Pass    |
| 5** | 11632.487       | 43.15            | 54.0           | 10.85       | AV       | 248.00         | 200         | Vertical | Pass    |
| 6   | 15842.250       | 56.50            | 74.0           | 17.50       | Peak     | 238.00         | 100         | Vertical | Pass    |
| 6** | 15842.250       | 46.88            | 54.0           | 7.12        | AV       | 238.00         | 100         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1559.500        | 39.23            | 74.0           | 34.77       | Peak     | 112.00         | 400         | Horizontal | Pass    |
| 1** | 1559.500        | 30.61            | 54.0           | 23.39       | AV       | 112.00         | 400         | Horizontal | Pass    |
| 2   | 4393.000        | 50.33            | 74.0           | 23.67       | Peak     | 130.00         | 400         | Horizontal | Pass    |
| 2** | 4393.000        | 41.68            | 54.0           | 12.32       | AV       | 130.00         | 400         | Horizontal | Pass    |
| 3   | 5698.800        | 111.33           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5698.800        | 103.83           | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7447.063        | 50.04            | 74.0           | 23.96       | Peak     | 98.00          | 300         | Horizontal | Pass    |
| 4** | 7447.063        | 40.09            | 54.0           | 13.91       | AV       | 98.00          | 300         | Horizontal | Pass    |
| 5   | 12407.012       | 53.39            | 74.0           | 20.61       | Peak     | 118.00         | 200         | Horizontal | Pass    |
| 5** | 12407.012       | 44.47            | 54.0           | 9.53        | AV       | 118.00         | 200         | Horizontal | Pass    |
| 6   | 15813.375       | 56.00            | 74.0           | 18.00       | Peak     | 162.00         | 300         | Horizontal | Pass    |
| 6** | 15813.375       | 46.17            | 54.0           | 7.83        | AV       | 162.00         | 300         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1498.000        | 40.17            | 74.0           | 33.83       | Peak     | 280.00         | 100         | Vertical | Pass    |
| 1** | 1498.000        | 29.05            | 54.0           | 24.95       | AV       | 280.00         | 100         | Vertical | Pass    |
| 2   | 3999.200        | 51.07            | 74.0           | 22.93       | Peak     | 55.00          | 300         | Vertical | Pass    |
| 2** | 3999.200        | 43.46            | 54.0           | 10.54       | AV       | 55.00          | 300         | Vertical | Pass    |
| 3   | 5698.800        | 101.45           | --             | --          | Peak     | 288.00         | 200         | Vertical | N/A     |
| 3** | 5698.800        | 93.34            | --             | --          | AV       | 288.00         | 200         | Vertical | N/A     |
| 4   | 7337.812        | 50.55            | 74.0           | 23.45       | Peak     | 191.00         | 100         | Vertical | Pass    |
| 4** | 7337.812        | 41.81            | 54.0           | 12.19       | AV       | 191.00         | 100         | Vertical | Pass    |
| 5   | 12404.712       | 53.80            | 74.0           | 20.20       | Peak     | 0.00           | 200         | Vertical | Pass    |
| 5** | 12404.712       | 44.04            | 54.0           | 9.96        | AV       | 0.00           | 200         | Vertical | Pass    |
| 6   | 15670.313       | 56.35            | 74.0           | 17.65       | Peak     | 201.00         | 200         | Vertical | Pass    |
| 6** | 15670.313       | 47.00            | 54.0           | 7.00        | AV       | 201.00         | 200         | Vertical | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1474.400        | 39.19            | 74.0           | 34.81       | Peak     | 267.00         | 100         | Horizontal | Pass    |
| 1** | 1474.400        | 29.87            | 54.0           | 24.13       | AV       | 267.00         | 100         | Horizontal | Pass    |
| 2   | 4391.000        | 50.89            | 74.0           | 23.11       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 2** | 4391.000        | 41.53            | 54.0           | 12.47       | AV       | 0.00           | 200         | Horizontal | Pass    |
| 3   | 5504.800        | 107.00           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5504.800        | 99.48            | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7340.687        | 50.35            | 74.0           | 23.65       | Peak     | 265.00         | 100         | Horizontal | Pass    |
| 4** | 7340.687        | 42.41            | 54.0           | 11.59       | AV       | 265.00         | 100         | Horizontal | Pass    |
| 5   | 11535.313       | 53.06            | 74.0           | 20.94       | Peak     | 331.00         | 200         | Horizontal | Pass    |
| 5** | 11535.313       | 43.90            | 54.0           | 10.10       | AV       | 331.00         | 200         | Horizontal | Pass    |
| 6   | 15660.338       | 56.20            | 74.0           | 17.80       | Peak     | 343.00         | 100         | Horizontal | Pass    |
| 6** | 15660.338       | 46.45            | 54.0           | 7.55        | AV       | 343.00         | 100         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1495.200        | 41.04            | 74.0           | 32.96       | Peak     | 216.00         | 300         | Vertical | Pass    |
| 1** | 1495.200        | 29.90            | 54.0           | 24.10       | AV       | 216.00         | 300         | Vertical | Pass    |
| 2   | 4000.200        | 52.00            | 74.0           | 22.00       | Peak     | 2.00           | 400         | Vertical | Pass    |
| 2** | 4000.200        | 46.46            | 54.0           | 7.54        | AV       | 2.00           | 400         | Vertical | Pass    |
| 3   | 5504.800        | 96.19            | --             | --          | Peak     | 216.00         | 100         | Vertical | N/A     |
| 3** | 5504.800        | 88.20            | --             | --          | AV       | 216.00         | 100         | Vertical | N/A     |
| 4   | 7370.588        | 50.04            | 74.0           | 23.96       | Peak     | 149.00         | 200         | Vertical | Pass    |
| 4** | 7370.588        | 39.64            | 54.0           | 14.36       | AV       | 149.00         | 200         | Vertical | Pass    |
| 5   | 12697.675       | 53.58            | 74.0           | 20.42       | Peak     | 215.00         | 150         | Vertical | Pass    |
| 5** | 12697.675       | 43.86            | 54.0           | 10.14       | AV       | 215.00         | 150         | Vertical | Pass    |
| 6   | 16090.313       | 55.91            | 74.0           | 18.09       | Peak     | 343.00         | 400         | Vertical | Pass    |
| 6** | 16090.313       | 47.17            | 54.0           | 6.83        | AV       | 343.00         | 400         | Vertical | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1582.800        | 39.37            | 74.0           | 34.63       | Peak     | 114.00         | 300         | Horizontal | Pass    |
| 1** | 1582.800        | 29.51            | 54.0           | 24.49       | AV       | 114.00         | 300         | Horizontal | Pass    |
| 2   | 4380.800        | 50.69            | 74.0           | 23.31       | Peak     | 40.00          | 400         | Horizontal | Pass    |
| 2** | 4380.800        | 41.85            | 54.0           | 12.15       | AV       | 40.00          | 400         | Horizontal | Pass    |
| 3   | 5600.000        | 108.16           | --             | --          | Peak     | 360.00         | 100         | Horizontal | N/A     |
| 3** | 5600.000        | 99.25            | --             | --          | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 7337.812        | 50.45            | 74.0           | 23.55       | Peak     | 145.00         | 300         | Horizontal | Pass    |
| 4** | 7337.812        | 41.93            | 54.0           | 12.07       | AV       | 145.00         | 300         | Horizontal | Pass    |
| 5   | 11908.487       | 53.22            | 74.0           | 20.78       | Peak     | 242.00         | 100         | Horizontal | Pass    |
| 5** | 11908.487       | 43.71            | 54.0           | 10.29       | AV       | 242.00         | 100         | Horizontal | Pass    |
| 6   | 16080.075       | 56.01            | 74.0           | 17.99       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 6** | 16080.075       | 46.59            | 54.0           | 7.41        | AV       | 0.00           | 400         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1533.600        | 39.39            | 74.0           | 34.61       | Peak     | 224.00         | 100         | Vertical | Pass    |
| 1** | 1533.600        | 29.06            | 54.0           | 24.94       | AV       | 224.00         | 100         | Vertical | Pass    |
| 2   | 4000.200        | 51.54            | 74.0           | 22.46       | Peak     | 5.00           | 200         | Vertical | Pass    |
| 2** | 4000.200        | 46.91            | 54.0           | 7.09        | AV       | 5.00           | 200         | Vertical | Pass    |
| 3   | 5594.600        | 97.00            | --             | --          | Peak     | 300.00         | 100         | Vertical | N/A     |
| 3** | 5594.600        | 90.29            | --             | --          | AV       | 300.00         | 100         | Vertical | N/A     |
| 4   | 7337.525        | 50.49            | 74.0           | 23.51       | Peak     | 246.00         | 400         | Vertical | Pass    |
| 4** | 7337.525        | 42.04            | 54.0           | 11.96       | AV       | 246.00         | 400         | Vertical | Pass    |
| 5   | 12267.000       | 53.21            | 74.0           | 20.79       | Peak     | 94.00          | 200         | Vertical | Pass    |
| 5** | 12267.000       | 44.18            | 54.0           | 9.82        | AV       | 94.00          | 200         | Vertical | Pass    |
| 6   | 15858.263       | 56.22            | 74.0           | 17.78       | Peak     | 126.00         | 200         | Vertical | Pass    |
| 6** | 15858.263       | 46.66            | 54.0           | 7.34        | AV       | 126.00         | 200         | Vertical | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1489.200        | 39.77            | 74.0           | 34.23       | Peak     | 37.00          | 100         | Horizontal | Pass    |
| 1** | 1489.200        | 30.48            | 54.0           | 23.52       | AV       | 37.00          | 100         | Horizontal | Pass    |
| 2   | 4005.000        | 51.14            | 74.0           | 22.86       | Peak     | 307.00         | 150         | Horizontal | Pass    |
| 2** | 4005.000        | 39.45            | 54.0           | 14.55       | AV       | 307.00         | 150         | Horizontal | Pass    |
| 3   | 5674.800        | 106.72           | --             | --          | Peak     | 360.00         | 100         | Horizontal | N/A     |
| 3** | 5674.800        | 99.61            | --             | --          | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 7338.387        | 50.08            | 74.0           | 23.92       | Peak     | 128.00         | 300         | Horizontal | Pass    |
| 4** | 7338.387        | 41.26            | 54.0           | 12.74       | AV       | 128.00         | 300         | Horizontal | Pass    |
| 5   | 11511.162       | 53.37            | 74.0           | 20.63       | Peak     | 226.00         | 100         | Horizontal | Pass    |
| 5** | 11511.162       | 43.48            | 54.0           | 10.52       | AV       | 226.00         | 100         | Horizontal | Pass    |
| 6   | 15837.525       | 56.99            | 74.0           | 17.01       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 6** | 15837.525       | 48.14            | 54.0           | 5.86        | AV       | 0.00           | 400         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1519.400        | 40.49            | 74.0           | 33.51       | Peak     | 211.00         | 200         | Vertical | Pass    |
| 1** | 1519.400        | 29.08            | 54.0           | 24.92       | AV       | 211.00         | 200         | Vertical | Pass    |
| 2   | 3999.400        | 51.77            | 74.0           | 22.23       | Peak     | 7.00           | 200         | Vertical | Pass    |
| 2** | 3999.400        | 44.86            | 54.0           | 9.14        | AV       | 7.00           | 200         | Vertical | Pass    |
| 3   | 5656.000        | 95.99            | --             | --          | Peak     | 306.00         | 200         | Vertical | N/A     |
| 3** | 5656.000        | 89.64            | --             | --          | AV       | 306.00         | 200         | Vertical | N/A     |
| 4   | 7343.850        | 50.36            | 74.0           | 23.64       | Peak     | 263.00         | 400         | Vertical | Pass    |
| 4** | 7343.850        | 41.73            | 54.0           | 12.27       | AV       | 263.00         | 400         | Vertical | Pass    |
| 5   | 12355.262       | 53.38            | 74.0           | 20.62       | Peak     | 360.00         | 200         | Vertical | Pass    |
| 5** | 12355.262       | 44.41            | 54.0           | 9.59        | AV       | 360.00         | 200         | Vertical | Pass    |
| 6   | 15786.338       | 57.17            | 74.0           | 16.83       | Peak     | 40.00          | 300         | Vertical | Pass    |
| 6** | 15786.338       | 46.26            | 54.0           | 7.74        | AV       | 40.00          | 300         | Vertical | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1469.700        | 38.83            | 74.0           | 35.17       | Peak     | 101.00         | 200         | Horizontal | Pass    |
| 1** | 1469.700        | 29.15            | 54.0           | 24.85       | AV       | 101.00         | 200         | Horizontal | Pass    |
| 2   | 3998.800        | 50.83            | 74.0           | 23.17       | Peak     | 185.00         | 400         | Horizontal | Pass    |
| 2** | 3998.800        | 40.44            | 54.0           | 13.56       | AV       | 185.00         | 400         | Horizontal | Pass    |
| 3   | 5538.400        | 106.19           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5538.400        | 96.65            | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7738.300        | 50.33            | 74.0           | 23.67       | Peak     | 313.00         | 100         | Horizontal | Pass    |
| 4** | 7738.300        | 40.61            | 54.0           | 13.39       | AV       | 313.00         | 100         | Horizontal | Pass    |
| 5   | 12628.100       | 53.64            | 74.0           | 20.36       | Peak     | 29.00          | 100         | Horizontal | Pass    |
| 5** | 12628.100       | 44.32            | 54.0           | 9.68        | AV       | 29.00          | 100         | Horizontal | Pass    |
| 6   | 16055.137       | 56.69            | 74.0           | 17.31       | Peak     | 335.00         | 300         | Horizontal | Pass    |
| 6** | 16055.137       | 47.33            | 54.0           | 6.67        | AV       | 335.00         | 300         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1490.400        | 38.88            | 74.0           | 35.12       | Peak     | 43.00          | 100         | Vertical | Pass    |
| 1** | 1490.400        | 30.41            | 54.0           | 23.59       | AV       | 43.00          | 100         | Vertical | Pass    |
| 2   | 4000.400        | 51.42            | 74.0           | 22.58       | Peak     | 1.00           | 100         | Vertical | Pass    |
| 2** | 4000.400        | 45.46            | 54.0           | 8.54        | AV       | 1.00           | 100         | Vertical | Pass    |
| 3   | 5542.800        | 94.20            | --             | --          | Peak     | 217.00         | 200         | Vertical | N/A     |
| 3** | 5542.800        | 83.84            | --             | --          | AV       | 217.00         | 200         | Vertical | N/A     |
| 4   | 7342.700        | 50.16            | 74.0           | 23.84       | Peak     | 104.00         | 100         | Vertical | Pass    |
| 4** | 7342.700        | 41.54            | 54.0           | 12.46       | AV       | 104.00         | 100         | Vertical | Pass    |
| 5   | 12614.875       | 53.12            | 74.0           | 20.88       | Peak     | 214.00         | 150         | Vertical | Pass    |
| 5** | 12614.875       | 44.34            | 54.0           | 9.66        | AV       | 214.00         | 150         | Vertical | Pass    |
| 6   | 15785.287       | 56.11            | 74.0           | 17.89       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 6** | 15785.287       | 46.60            | 54.0           | 7.40        | AV       | 0.00           | 300         | Vertical | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1445.500        | 39.32            | 74.0           | 34.68       | Peak     | 8.00           | 200         | Horizontal | Pass    |
| 1** | 1445.500        | 29.24            | 54.0           | 24.76       | AV       | 8.00           | 200         | Horizontal | Pass    |
| 2   | 4000.200        | 50.35            | 74.0           | 23.65       | Peak     | 344.00         | 200         | Horizontal | Pass    |
| 2** | 4000.200        | 46.46            | 54.0           | 7.54        | AV       | 344.00         | 200         | Horizontal | Pass    |
| 3   | 5608.800        | 106.62           | --             | --          | Peak     | 0.00           | 150         | Horizontal | N/A     |
| 3** | 5608.800        | 96.00            | --             | --          | AV       | 0.00           | 150         | Horizontal | N/A     |
| 4   | 7337.812        | 50.33            | 74.0           | 23.67       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 4** | 7337.812        | 41.46            | 54.0           | 12.54       | AV       | 0.00           | 400         | Horizontal | Pass    |
| 5   | 11501.674       | 54.04            | 74.0           | 19.96       | Peak     | 88.00          | 150         | Horizontal | Pass    |
| 5** | 11501.674       | 44.40            | 54.0           | 9.60        | AV       | 88.00          | 150         | Horizontal | Pass    |
| 6   | 16179.826       | 56.28            | 74.0           | 17.72       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 6** | 16179.826       | 46.90            | 54.0           | 7.10        | AV       | 0.00           | 400         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1558.200        | 39.13            | 74.0           | 34.87       | Peak     | 103.00         | 200         | Vertical | Pass    |
| 1** | 1558.200        | 29.58            | 54.0           | 24.42       | AV       | 103.00         | 200         | Vertical | Pass    |
| 2   | 4000.200        | 51.12            | 74.0           | 22.88       | Peak     | 3.00           | 200         | Vertical | Pass    |
| 2** | 4000.200        | 47.02            | 54.0           | 6.98        | AV       | 3.00           | 200         | Vertical | Pass    |
| 3   | 5624.600        | 95.05            | --             | --          | Peak     | 303.00         | 100         | Vertical | N/A     |
| 3** | 5624.600        | 85.54            | --             | --          | AV       | 303.00         | 100         | Vertical | N/A     |
| 4   | 7327.462        | 50.39            | 74.0           | 23.61       | Peak     | 350.00         | 400         | Vertical | Pass    |
| 4** | 7327.462        | 40.54            | 54.0           | 13.46       | AV       | 350.00         | 400         | Vertical | Pass    |
| 5   | 11777.963       | 53.07            | 74.0           | 20.93       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 5** | 11777.963       | 43.27            | 54.0           | 10.73       | AV       | 360.00         | 100         | Vertical | Pass    |
| 6   | 15638.287       | 55.92            | 74.0           | 18.08       | Peak     | 153.00         | 200         | Vertical | Pass    |
| 6** | 15638.287       | 46.53            | 54.0           | 7.47        | AV       | 153.00         | 200         | Vertical | Pass    |

## 11a, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1487.400        | 39.08            | 74.0           | 34.92       | Peak     | 286.00         | 400         | Horizontal | Pass    |
| 1** | 1487.400        | 29.46            | 54.0           | 24.54       | AV       | 286.00         | 400         | Horizontal | Pass    |
| 2   | 4380.400        | 50.43            | 74.0           | 23.57       | Peak     | 352.00         | 200         | Horizontal | Pass    |
| 2** | 4380.400        | 41.67            | 54.0           | 12.33       | AV       | 352.00         | 200         | Horizontal | Pass    |
| 3   | 5743.800        | 109.92           | --             | --          | Peak     | 360.00         | 150         | Horizontal | N/A     |
| 3** | 5743.800        | 103.00           | --             | --          | AV       | 360.00         | 150         | Horizontal | N/A     |
| 4   | 7404.225        | 49.80            | 74.0           | 24.20       | Peak     | 115.00         | 400         | Horizontal | Pass    |
| 4** | 7404.225        | 40.64            | 54.0           | 13.36       | AV       | 115.00         | 400         | Horizontal | Pass    |
| 5   | 12620.912       | 52.99            | 74.0           | 21.01       | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 5** | 12620.912       | 43.75            | 54.0           | 10.25       | AV       | 360.00         | 150         | Horizontal | Pass    |
| 6   | 15824.663       | 55.59            | 74.0           | 18.41       | Peak     | 91.00          | 100         | Horizontal | Pass    |
| 6** | 15824.663       | 46.19            | 54.0           | 7.81        | AV       | 91.00          | 100         | Horizontal | Pass    |

## 11a, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1529.300        | 39.24            | 74.0           | 34.76       | Peak     | 230.00         | 100         | Vertical | Pass    |
| 1** | 1529.300        | 28.80            | 54.0           | 25.20       | AV       | 230.00         | 100         | Vertical | Pass    |
| 2   | 4000.400        | 51.91            | 74.0           | 22.09       | Peak     | 110.00         | 400         | Vertical | Pass    |
| 2** | 4000.400        | 47.55            | 54.0           | 6.45        | AV       | 110.00         | 400         | Vertical | Pass    |
| 3   | 5751.600        | 89.92            | --             | --          | Peak     | 353.00         | 100         | Vertical | N/A     |
| 3** | 5751.600        | 82.29            | --             | --          | AV       | 353.00         | 100         | Vertical | N/A     |
| 4   | 7579.600        | 49.33            | 74.0           | 24.67       | Peak     | 95.00          | 300         | Vertical | Pass    |
| 4** | 7579.600        | 39.46            | 54.0           | 14.54       | AV       | 95.00          | 300         | Vertical | Pass    |
| 5   | 12280.225       | 52.83            | 74.0           | 21.17       | Peak     | 193.00         | 150         | Vertical | Pass    |
| 5** | 12280.225       | 44.14            | 54.0           | 9.86        | AV       | 193.00         | 150         | Vertical | Pass    |
| 6   | 15649.838       | 55.54            | 74.0           | 18.46       | Peak     | 345.00         | 100         | Vertical | Pass    |
| 6** | 15649.838       | 46.18            | 54.0           | 7.82        | AV       | 345.00         | 100         | Vertical | Pass    |

## 11a, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1602.200        | 39.44            | 74.0           | 34.56       | Peak     | 287.00         | 300         | Horizontal | Pass    |
| 1** | 1602.200        | 29.81            | 54.0           | 24.19       | AV       | 287.00         | 300         | Horizontal | Pass    |
| 2   | 4278.600        | 50.25            | 74.0           | 23.75       | Peak     | 267.00         | 300         | Horizontal | Pass    |
| 2** | 4278.600        | 40.39            | 54.0           | 13.61       | AV       | 267.00         | 300         | Horizontal | Pass    |
| 3   | 5784.000        | 109.24           | --             | --          | Peak     | 7.00           | 200         | Horizontal | N/A     |
| 3** | 5784.000        | 102.41           | --             | --          | AV       | 7.00           | 200         | Horizontal | N/A     |
| 4   | 7341.837        | 50.34            | 74.0           | 23.66       | Peak     | 100.00         | 100         | Horizontal | Pass    |
| 4** | 7341.837        | 41.47            | 54.0           | 12.53       | AV       | 100.00         | 100         | Horizontal | Pass    |
| 5   | 12509.075       | 53.59            | 74.0           | 20.41       | Peak     | 248.00         | 150         | Horizontal | Pass    |
| 5** | 12509.075       | 42.95            | 54.0           | 11.05       | AV       | 248.00         | 150         | Horizontal | Pass    |
| 6   | 16076.925       | 56.02            | 74.0           | 17.98       | Peak     | 270.00         | 400         | Horizontal | Pass    |
| 6** | 16076.925       | 47.31            | 54.0           | 6.69        | AV       | 270.00         | 400         | Horizontal | Pass    |

## 11a, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1496.300        | 41.93            | 74.0           | 32.07       | Peak     | 201.00         | 400         | Vertical | Pass    |
| 1** | 1496.300        | 32.19            | 54.0           | 21.81       | AV       | 201.00         | 400         | Vertical | Pass    |
| 2   | 3999.200        | 51.91            | 74.0           | 22.09       | Peak     | 101.00         | 400         | Vertical | Pass    |
| 2** | 3999.200        | 43.56            | 54.0           | 10.44       | AV       | 101.00         | 400         | Vertical | Pass    |
| 3   | 5782.400        | 90.32            | --             | --          | Peak     | 5.00           | 200         | Vertical | N/A     |
| 3** | 5782.400        | 82.31            | --             | --          | AV       | 5.00           | 200         | Vertical | N/A     |
| 4   | 7454.538        | 49.97            | 74.0           | 24.03       | Peak     | 299.00         | 200         | Vertical | Pass    |
| 4** | 7454.538        | 40.31            | 54.0           | 13.69       | AV       | 299.00         | 200         | Vertical | Pass    |
| 5   | 12273.037       | 52.71            | 74.0           | 21.29       | Peak     | 360.00         | 150         | Vertical | Pass    |
| 5** | 12273.037       | 43.81            | 54.0           | 10.19       | AV       | 360.00         | 150         | Vertical | Pass    |
| 6   | 15625.687       | 55.72            | 74.0           | 18.28       | Peak     | 116.00         | 200         | Vertical | Pass    |
| 6** | 15625.687       | 46.70            | 54.0           | 7.30        | AV       | 116.00         | 200         | Vertical | Pass    |

## 11a, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1558.700        | 39.13            | 74.0           | 34.87       | Peak     | 4.00           | 100         | Horizontal | Pass    |
| 1** | 1558.700        | 29.77            | 54.0           | 24.23       | AV       | 4.00           | 100         | Horizontal | Pass    |
| 2   | 4379.200        | 50.22            | 74.0           | 23.78       | Peak     | 181.00         | 100         | Horizontal | Pass    |
| 2** | 4379.200        | 42.33            | 54.0           | 11.67       | AV       | 181.00         | 100         | Horizontal | Pass    |
| 3   | 5827.400        | 109.57           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5827.400        | 102.07           | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7338.387        | 50.04            | 74.0           | 23.96       | Peak     | 27.00          | 200         | Horizontal | Pass    |
| 4** | 7338.387        | 41.65            | 54.0           | 12.35       | AV       | 27.00          | 200         | Horizontal | Pass    |
| 5   | 12291.438       | 53.44            | 74.0           | 20.56       | Peak     | 298.00         | 100         | Horizontal | Pass    |
| 5** | 12291.438       | 44.27            | 54.0           | 9.73        | AV       | 298.00         | 100         | Horizontal | Pass    |
| 6   | 16181.662       | 55.99            | 74.0           | 18.01       | Peak     | 94.00          | 200         | Horizontal | Pass    |
| 6** | 16181.662       | 46.47            | 54.0           | 7.53        | AV       | 94.00          | 200         | Horizontal | Pass    |

## 11a, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1495.800        | 39.57            | 74.0           | 34.43       | Peak     | 221.00         | 400         | Vertical | Pass    |
| 1** | 1495.800        | 31.37            | 54.0           | 22.63       | AV       | 221.00         | 400         | Vertical | Pass    |
| 2   | 4000.200        | 51.68            | 74.0           | 22.32       | Peak     | 109.00         | 300         | Vertical | Pass    |
| 2** | 4000.200        | 47.69            | 54.0           | 6.31        | AV       | 109.00         | 300         | Vertical | Pass    |
| 3   | 5828.600        | 90.82            | --             | --          | Peak     | 360.00         | 150         | Vertical | N/A     |
| 3** | 5828.600        | 83.45            | --             | --          | AV       | 360.00         | 150         | Vertical | N/A     |
| 4   | 7340.400        | 49.15            | 74.0           | 24.85       | Peak     | 142.00         | 200         | Vertical | Pass    |
| 4** | 7340.400        | 40.80            | 54.0           | 13.20       | AV       | 142.00         | 200         | Vertical | Pass    |
| 5   | 12504.475       | 52.93            | 74.0           | 21.07       | Peak     | 324.00         | 100         | Vertical | Pass    |
| 5** | 12504.475       | 43.70            | 54.0           | 10.30       | AV       | 324.00         | 100         | Vertical | Pass    |
| 6   | 16065.375       | 55.40            | 74.0           | 18.60       | Peak     | 270.00         | 400         | Vertical | Pass    |
| 6** | 16065.375       | 46.34            | 54.0           | 7.66        | AV       | 270.00         | 400         | Vertical | Pass    |

## 11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1625.700        | 39.28            | 74.0           | 34.72       | Peak     | 260.00         | 300         | Horizontal | Pass    |
| 1** | 1625.700        | 29.50            | 54.0           | 24.50       | AV       | 260.00         | 300         | Horizontal | Pass    |
| 2   | 3999.800        | 49.96            | 74.0           | 24.04       | Peak     | 29.00          | 300         | Horizontal | Pass    |
| 2** | 3999.800        | 42.93            | 54.0           | 11.07       | AV       | 29.00          | 300         | Horizontal | Pass    |
| 3   | 5743.600        | 109.72           | --             | --          | Peak     | 360.00         | 200         | Horizontal | N/A     |
| 3** | 5743.600        | 102.13           | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 7336.950        | 49.88            | 74.0           | 24.12       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 7336.950        | 42.20            | 54.0           | 11.80       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 5   | 12416.213       | 53.65            | 74.0           | 20.35       | Peak     | 244.00         | 100         | Horizontal | Pass    |
| 5** | 12416.213       | 44.01            | 54.0           | 9.99        | AV       | 244.00         | 100         | Horizontal | Pass    |
| 6   | 16055.925       | 56.62            | 74.0           | 17.38       | Peak     | 16.00          | 100         | Horizontal | Pass    |
| 6** | 16055.925       | 46.11            | 54.0           | 7.89        | AV       | 16.00          | 100         | Horizontal | Pass    |

## 11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1533.400        | 38.98            | 74.0           | 35.02       | Peak     | 44.00          | 100         | Vertical | Pass    |
| 1** | 1533.400        | 30.19            | 54.0           | 23.81       | AV       | 44.00          | 100         | Vertical | Pass    |
| 2   | 4000.000        | 50.83            | 74.0           | 23.17       | Peak     | 93.00          | 150         | Vertical | Pass    |
| 2** | 4000.000        | 48.19            | 54.0           | 5.81        | AV       | 93.00          | 150         | Vertical | Pass    |
| 3   | 5745.000        | 90.88            | --             | --          | Peak     | 6.00           | 150         | Vertical | N/A     |
| 3** | 5745.000        | 82.92            | --             | --          | AV       | 6.00           | 150         | Vertical | N/A     |
| 4   | 7336.950        | 49.92            | 74.0           | 24.08       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 4** | 7336.950        | 40.51            | 54.0           | 13.49       | AV       | 0.00           | 300         | Vertical | Pass    |
| 5   | 12500.450       | 52.69            | 74.0           | 21.31       | Peak     | 13.00          | 200         | Vertical | Pass    |
| 5** | 12500.450       | 43.30            | 54.0           | 10.70       | AV       | 13.00          | 200         | Vertical | Pass    |
| 6   | 15819.938       | 55.90            | 74.0           | 18.10       | Peak     | 287.00         | 400         | Vertical | Pass    |
| 6** | 15819.938       | 45.83            | 54.0           | 8.17        | AV       | 287.00         | 400         | Vertical | Pass    |

## 11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1539.700        | 39.52            | 74.0           | 34.48       | Peak     | 221.00         | 400         | Horizontal | Pass    |
| 1** | 1539.700        | 30.29            | 54.0           | 23.71       | AV       | 221.00         | 400         | Horizontal | Pass    |
| 2   | 4373.400        | 49.96            | 74.0           | 24.04       | Peak     | 236.00         | 200         | Horizontal | Pass    |
| 2** | 4373.400        | 41.16            | 54.0           | 12.84       | AV       | 236.00         | 200         | Horizontal | Pass    |
| 3   | 5783.600        | 109.47           | --             | --          | Peak     | 0.00           | 100         | Horizontal | N/A     |
| 3** | 5783.600        | 102.35           | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |
| 4   | 7337.525        | 49.76            | 74.0           | 24.24       | Peak     | 345.00         | 400         | Horizontal | Pass    |
| 4** | 7337.525        | 41.31            | 54.0           | 12.69       | AV       | 345.00         | 400         | Horizontal | Pass    |
| 5   | 12281.950       | 54.16            | 74.0           | 19.84       | Peak     | 245.00         | 100         | Horizontal | Pass    |
| 5** | 12281.950       | 43.49            | 54.0           | 10.51       | AV       | 245.00         | 100         | Horizontal | Pass    |
| 6   | 15503.362       | 55.86            | 74.0           | 18.14       | Peak     | 328.00         | 300         | Horizontal | Pass    |
| 6** | 15503.362       | 45.70            | 54.0           | 8.30        | AV       | 328.00         | 300         | Horizontal | Pass    |

## 11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1493.300        | 41.46            | 74.0           | 32.54       | Peak     | 194.00         | 200         | Vertical | Pass    |
| 1** | 1493.300        | 30.79            | 54.0           | 23.21       | AV       | 194.00         | 200         | Vertical | Pass    |
| 2   | 3999.400        | 51.65            | 74.0           | 22.35       | Peak     | 108.00         | 400         | Vertical | Pass    |
| 2** | 3999.400        | 44.55            | 54.0           | 9.45        | AV       | 108.00         | 400         | Vertical | Pass    |
| 3   | 5786.200        | 91.23            | --             | --          | Peak     | 0.00           | 150         | Vertical | N/A     |
| 3** | 5786.200        | 83.92            | --             | --          | AV       | 0.00           | 150         | Vertical | N/A     |
| 4   | 7446.775        | 49.49            | 74.0           | 24.51       | Peak     | 321.00         | 100         | Vertical | Pass    |
| 4** | 7446.775        | 39.58            | 54.0           | 14.42       | AV       | 321.00         | 100         | Vertical | Pass    |
| 5   | 12298.050       | 53.54            | 74.0           | 20.46       | Peak     | 60.00          | 100         | Vertical | Pass    |
| 5** | 12298.050       | 44.31            | 54.0           | 9.69        | AV       | 60.00          | 100         | Vertical | Pass    |
| 6   | 15618.338       | 55.93            | 74.0           | 18.07       | Peak     | 360.00         | 400         | Vertical | Pass    |
| 6** | 15618.338       | 45.98            | 54.0           | 8.02        | AV       | 360.00         | 400         | Vertical | Pass    |

## 11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1594.700        | 39.33            | 74.0           | 34.67       | Peak     | 340.00         | 300         | Horizontal | Pass    |
| 1** | 1594.700        | 30.38            | 54.0           | 23.62       | AV       | 340.00         | 300         | Horizontal | Pass    |
| 2   | 4365.200        | 50.56            | 74.0           | 23.44       | Peak     | 149.00         | 200         | Horizontal | Pass    |
| 2** | 4365.200        | 41.07            | 54.0           | 12.93       | AV       | 149.00         | 200         | Horizontal | Pass    |
| 3   | 5826.200        | 109.76           | --             | --          | Peak     | 8.00           | 150         | Horizontal | N/A     |
| 3** | 5826.200        | 102.71           | --             | --          | AV       | 8.00           | 150         | Horizontal | N/A     |
| 4   | 7327.750        | 50.15            | 74.0           | 23.85       | Peak     | 0.00           | 300         | Horizontal | Pass    |
| 4** | 7327.750        | 40.28            | 54.0           | 13.72       | AV       | 0.00           | 300         | Horizontal | Pass    |
| 5   | 12277.063       | 53.35            | 74.0           | 20.65       | Peak     | 64.00          | 200         | Horizontal | Pass    |
| 5** | 12277.063       | 43.85            | 54.0           | 10.15       | AV       | 64.00          | 200         | Horizontal | Pass    |
| 6   | 16181.925       | 55.98            | 74.0           | 18.02       | Peak     | 234.00         | 300         | Horizontal | Pass    |
| 6** | 16181.925       | 46.65            | 54.0           | 7.35        | AV       | 234.00         | 300         | Horizontal | Pass    |

## 11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1442.000        | 39.28            | 74.0           | 34.72       | Peak     | 125.00         | 200         | Vertical | Pass    |
| 1** | 1442.000        | 29.23            | 54.0           | 24.77       | AV       | 125.00         | 200         | Vertical | Pass    |
| 2   | 3999.800        | 52.12            | 74.0           | 21.88       | Peak     | 88.00          | 100         | Vertical | Pass    |
| 2** | 3999.800        | 46.75            | 54.0           | 7.25        | AV       | 88.00          | 100         | Vertical | Pass    |
| 3   | 5826.600        | 92.37            | --             | --          | Peak     | 353.00         | 100         | Vertical | N/A     |
| 3** | 5826.600        | 85.11            | --             | --          | AV       | 353.00         | 100         | Vertical | N/A     |
| 4   | 7339.825        | 49.36            | 74.0           | 24.64       | Peak     | 63.00          | 300         | Vertical | Pass    |
| 4** | 7339.825        | 41.17            | 54.0           | 12.83       | AV       | 63.00          | 300         | Vertical | Pass    |
| 5   | 12281.088       | 52.79            | 74.0           | 21.21       | Peak     | 195.00         | 200         | Vertical | Pass    |
| 5** | 12281.088       | 44.30            | 54.0           | 9.70        | AV       | 195.00         | 200         | Vertical | Pass    |
| 6   | 16189.013       | 55.55            | 74.0           | 18.45       | Peak     | 79.00          | 100         | Vertical | Pass    |
| 6** | 16189.013       | 46.61            | 54.0           | 7.39        | AV       | 79.00          | 100         | Vertical | Pass    |

## 11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1573.500        | 39.43            | 74.0           | 34.57       | Peak     | 167.00         | 400         | Horizontal | Pass    |
| 1** | 1573.500        | 30.10            | 54.0           | 23.90       | AV       | 167.00         | 400         | Horizontal | Pass    |
| 2   | 4368.000        | 50.42            | 74.0           | 23.58       | Peak     | 200.00         | 100         | Horizontal | Pass    |
| 2** | 4368.000        | 40.70            | 54.0           | 13.30       | AV       | 200.00         | 100         | Horizontal | Pass    |
| 3   | 5766.800        | 106.02           | --             | --          | Peak     | 360.00         | 200         | Horizontal | N/A     |
| 3** | 5766.800        | 97.57            | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 7345.575        | 49.92            | 74.0           | 24.08       | Peak     | 211.00         | 100         | Horizontal | Pass    |
| 4** | 7345.575        | 40.80            | 54.0           | 13.20       | AV       | 211.00         | 100         | Horizontal | Pass    |
| 5   | 12049.075       | 52.99            | 74.0           | 21.01       | Peak     | 314.00         | 100         | Horizontal | Pass    |
| 5** | 12049.075       | 43.34            | 54.0           | 10.66       | AV       | 314.00         | 100         | Horizontal | Pass    |
| 6   | 16082.700       | 55.98            | 74.0           | 18.02       | Peak     | 150.00         | 100         | Horizontal | Pass    |
| 6** | 16082.700       | 47.05            | 54.0           | 6.95        | AV       | 150.00         | 100         | Horizontal | Pass    |

## 11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1499.800        | 39.43            | 74.0           | 34.57       | Peak     | 217.00         | 200         | Vertical | Pass    |
| 1** | 1499.800        | 30.74            | 54.0           | 23.26       | AV       | 217.00         | 200         | Vertical | Pass    |
| 2   | 4000.200        | 52.16            | 74.0           | 21.84       | Peak     | 113.00         | 300         | Vertical | Pass    |
| 2** | 4000.200        | 47.38            | 54.0           | 6.62        | AV       | 113.00         | 300         | Vertical | Pass    |
| 3   | 5748.000        | 87.46            | --             | --          | Peak     | 6.00           | 150         | Vertical | N/A     |
| 3** | 5748.000        | 79.69            | --             | --          | AV       | 6.00           | 150         | Vertical | N/A     |
| 4   | 7617.550        | 49.23            | 74.0           | 24.77       | Peak     | 96.00          | 400         | Vertical | Pass    |
| 4** | 7617.550        | 40.33            | 54.0           | 13.67       | AV       | 96.00          | 400         | Vertical | Pass    |
| 5   | 12272.175       | 52.90            | 74.0           | 21.10       | Peak     | 0.00           | 150         | Vertical | Pass    |
| 5** | 12272.175       | 43.93            | 54.0           | 10.07       | AV       | 0.00           | 150         | Vertical | Pass    |
| 6   | 15402.037       | 55.91            | 74.0           | 18.09       | Peak     | 248.00         | 300         | Vertical | Pass    |
| 6** | 15402.037       | 45.72            | 54.0           | 8.28        | AV       | 248.00         | 300         | Vertical | Pass    |

## 11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1584.200        | 38.88            | 74.0           | 35.12       | Peak     | 213.00         | 200         | Horizontal | Pass    |
| 1** | 1584.200        | 29.16            | 54.0           | 24.84       | AV       | 213.00         | 200         | Horizontal | Pass    |
| 2   | 4379.400        | 50.45            | 74.0           | 23.55       | Peak     | 152.00         | 300         | Horizontal | Pass    |
| 2** | 4379.400        | 42.81            | 54.0           | 11.19       | AV       | 152.00         | 300         | Horizontal | Pass    |
| 3   | 5801.200        | 107.62           | --             | --          | Peak     | 8.00           | 150         | Horizontal | N/A     |
| 3** | 5801.200        | 97.78            | --             | --          | AV       | 8.00           | 150         | Horizontal | N/A     |
| 4   | 7340.112        | 50.15            | 74.0           | 23.85       | Peak     | 109.00         | 400         | Horizontal | Pass    |
| 4** | 7340.112        | 41.77            | 54.0           | 12.23       | AV       | 109.00         | 400         | Horizontal | Pass    |
| 5   | 12653.112       | 53.60            | 74.0           | 20.40       | Peak     | 247.00         | 150         | Horizontal | Pass    |
| 5** | 12653.112       | 44.29            | 54.0           | 9.71        | AV       | 247.00         | 150         | Horizontal | Pass    |
| 6   | 16096.088       | 56.39            | 74.0           | 17.61       | Peak     | 360.00         | 400         | Horizontal | Pass    |
| 6** | 16096.088       | 46.39            | 54.0           | 7.61        | AV       | 360.00         | 400         | Horizontal | Pass    |

## 11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1613.200        | 39.52            | 74.0           | 34.48       | Peak     | 264.00         | 100         | Vertical | Pass    |
| 1** | 1613.200        | 29.37            | 54.0           | 24.63       | AV       | 264.00         | 100         | Vertical | Pass    |
| 2   | 3999.400        | 51.63            | 74.0           | 22.37       | Peak     | 99.00          | 300         | Vertical | Pass    |
| 2** | 3999.400        | 44.74            | 54.0           | 9.26        | AV       | 99.00          | 300         | Vertical | Pass    |
| 3   | 5784.600        | 88.07            | --             | --          | Peak     | 0.00           | 200         | Vertical | N/A     |
| 3** | 5784.600        | 80.52            | --             | --          | AV       | 0.00           | 200         | Vertical | N/A     |
| 4   | 7586.212        | 48.98            | 74.0           | 25.02       | Peak     | 164.00         | 300         | Vertical | Pass    |
| 4** | 7586.212        | 40.36            | 54.0           | 13.64       | AV       | 164.00         | 300         | Vertical | Pass    |
| 5   | 12624.938       | 52.73            | 74.0           | 21.27       | Peak     | 332.00         | 100         | Vertical | Pass    |
| 5** | 12624.938       | 43.62            | 54.0           | 10.38       | AV       | 332.00         | 100         | Vertical | Pass    |
| 6   | 15772.951       | 55.43            | 74.0           | 18.57       | Peak     | 190.00         | 200         | Vertical | Pass    |
| 6** | 15772.951       | 45.32            | 54.0           | 8.68        | AV       | 190.00         | 200         | Vertical | Pass    |

## 11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1535.500        | 39.47            | 74.0           | 34.53       | Peak     | 215.00         | 200         | Horizontal | Pass    |
| 1** | 1535.500        | 29.64            | 54.0           | 24.36       | AV       | 215.00         | 200         | Horizontal | Pass    |
| 2   | 4378.000        | 50.13            | 74.0           | 23.87       | Peak     | 152.00         | 400         | Horizontal | Pass    |
| 2** | 4378.000        | 41.65            | 54.0           | 12.35       | AV       | 152.00         | 400         | Horizontal | Pass    |
| 3   | 5743.200        | 109.24           | --             | --          | Peak     | 360.00         | 100         | Horizontal | N/A     |
| 3** | 5743.200        | 101.93           | --             | --          | AV       | 360.00         | 100         | Horizontal | N/A     |
| 4   | 7350.462        | 49.96            | 74.0           | 24.04       | Peak     | 360.00         | 300         | Horizontal | Pass    |
| 4** | 7350.462        | 40.98            | 54.0           | 13.02       | AV       | 360.00         | 300         | Horizontal | Pass    |
| 5   | 12522.013       | 53.30            | 74.0           | 20.70       | Peak     | 196.00         | 150         | Horizontal | Pass    |
| 5** | 12522.013       | 42.96            | 54.0           | 11.04       | AV       | 196.00         | 150         | Horizontal | Pass    |
| 6   | 15786.599       | 55.73            | 74.0           | 18.27       | Peak     | 78.00          | 100         | Horizontal | Pass    |
| 6** | 15786.599       | 45.86            | 54.0           | 8.14        | AV       | 78.00          | 100         | Horizontal | Pass    |

## 11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1623.600        | 38.77            | 74.0           | 35.23       | Peak     | 67.00          | 400         | Vertical | Pass    |
| 1** | 1623.600        | 29.15            | 54.0           | 24.85       | AV       | 67.00          | 400         | Vertical | Pass    |
| 2   | 3999.800        | 50.73            | 74.0           | 23.27       | Peak     | 280.00         | 400         | Vertical | Pass    |
| 2** | 3999.800        | 46.43            | 54.0           | 7.57        | AV       | 280.00         | 400         | Vertical | Pass    |
| 3   | 5743.800        | 90.84            | --             | --          | Peak     | 360.00         | 100         | Vertical | N/A     |
| 3** | 5743.800        | 83.77            | --             | --          | AV       | 360.00         | 100         | Vertical | N/A     |
| 4   | 7629.338        | 49.48            | 74.0           | 24.52       | Peak     | 312.00         | 400         | Vertical | Pass    |
| 4** | 7629.338        | 41.10            | 54.0           | 12.90       | AV       | 312.00         | 400         | Vertical | Pass    |
| 5   | 12251.763       | 52.95            | 74.0           | 21.05       | Peak     | 360.00         | 150         | Vertical | Pass    |
| 5** | 12251.763       | 43.55            | 54.0           | 10.45       | AV       | 360.00         | 150         | Vertical | Pass    |
| 6   | 15860.888       | 55.00            | 74.0           | 19.00       | Peak     | 267.00         | 200         | Vertical | Pass    |
| 6** | 15860.888       | 45.70            | 54.0           | 8.30        | AV       | 267.00         | 200         | Vertical | Pass    |

## 11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1500.400        | 39.98            | 74.0           | 34.02       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 1** | 1500.400        | 29.59            | 54.0           | 24.41       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 2   | 4183.600        | 50.29            | 74.0           | 23.71       | Peak     | 60.00          | 400         | Horizontal | Pass    |
| 2** | 4183.600        | 40.54            | 54.0           | 13.46       | AV       | 60.00          | 400         | Horizontal | Pass    |
| 3   | 5783.800        | 109.55           | --             | --          | Peak     | 18.00          | 150         | Horizontal | N/A     |
| 3** | 5783.800        | 102.09           | --             | --          | AV       | 18.00          | 150         | Horizontal | N/A     |
| 4   | 7338.387        | 50.21            | 74.0           | 23.79       | Peak     | 64.00          | 200         | Horizontal | Pass    |
| 4** | 7338.387        | 41.80            | 54.0           | 12.20       | AV       | 64.00          | 200         | Horizontal | Pass    |
| 5   | 12618.900       | 53.38            | 74.0           | 20.62       | Peak     | 299.00         | 100         | Horizontal | Pass    |
| 5** | 12618.900       | 43.99            | 54.0           | 10.01       | AV       | 299.00         | 100         | Horizontal | Pass    |
| 6   | 16177.988       | 55.82            | 74.0           | 18.18       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 6** | 16177.988       | 46.71            | 54.0           | 7.29        | AV       | 0.00           | 200         | Horizontal | Pass    |

## 11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1493.000        | 42.94            | 74.0           | 31.06       | Peak     | 193.00         | 300         | Vertical | Pass    |
| 1** | 1493.000        | 30.29            | 54.0           | 23.71       | AV       | 193.00         | 300         | Vertical | Pass    |
| 2   | 3999.600        | 51.20            | 74.0           | 22.80       | Peak     | 98.00          | 300         | Vertical | Pass    |
| 2** | 3999.600        | 46.61            | 54.0           | 7.39        | AV       | 98.00          | 300         | Vertical | Pass    |
| 3   | 5783.400        | 91.27            | --             | --          | Peak     | 0.00           | 150         | Vertical | N/A     |
| 3** | 5783.400        | 83.84            | --             | --          | AV       | 0.00           | 150         | Vertical | N/A     |
| 4   | 7467.475        | 49.86            | 74.0           | 24.14       | Peak     | 360.00         | 400         | Vertical | Pass    |
| 4** | 7467.475        | 39.70            | 54.0           | 14.30       | AV       | 360.00         | 400         | Vertical | Pass    |
| 5   | 12281.088       | 53.02            | 74.0           | 20.98       | Peak     | 246.00         | 200         | Vertical | Pass    |
| 5** | 12281.088       | 43.56            | 54.0           | 10.44       | AV       | 246.00         | 200         | Vertical | Pass    |
| 6   | 16075.612       | 55.37            | 74.0           | 18.63       | Peak     | 116.00         | 100         | Vertical | Pass    |
| 6** | 16075.612       | 45.67            | 54.0           | 8.33        | AV       | 116.00         | 100         | Vertical | Pass    |

## 11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1488.700        | 38.84            | 74.0           | 35.16       | Peak     | 28.00          | 400         | Horizontal | Pass    |
| 1** | 1488.700        | 29.75            | 54.0           | 24.25       | AV       | 28.00          | 400         | Horizontal | Pass    |
| 2   | 4379.000        | 50.58            | 74.0           | 23.42       | Peak     | 330.00         | 100         | Horizontal | Pass    |
| 2** | 4379.000        | 41.45            | 54.0           | 12.55       | AV       | 330.00         | 100         | Horizontal | Pass    |
| 3   | 5825.200        | 109.40           | --             | --          | Peak     | 360.00         | 150         | Horizontal | N/A     |
| 3** | 5825.200        | 101.99           | --             | --          | AV       | 360.00         | 150         | Horizontal | N/A     |
| 4   | 7463.737        | 50.52            | 74.0           | 23.48       | Peak     | 0.00           | 300         | Horizontal | Pass    |
| 4** | 7463.737        | 40.92            | 54.0           | 13.08       | AV       | 0.00           | 300         | Horizontal | Pass    |
| 5   | 12624.938       | 53.33            | 74.0           | 20.67       | Peak     | 212.00         | 100         | Horizontal | Pass    |
| 5** | 12624.938       | 44.57            | 54.0           | 9.43        | AV       | 212.00         | 100         | Horizontal | Pass    |
| 6   | 16073.250       | 55.58            | 74.0           | 18.42       | Peak     | 153.00         | 200         | Horizontal | Pass    |
| 6** | 16073.250       | 46.37            | 54.0           | 7.63        | AV       | 153.00         | 200         | Horizontal | Pass    |

## 11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1494.000        | 40.66            | 74.0           | 33.34       | Peak     | 80.00          | 200         | Vertical | Pass    |
| 1** | 1494.000        | 30.90            | 54.0           | 23.10       | AV       | 80.00          | 200         | Vertical | Pass    |
| 2   | 3999.400        | 51.66            | 74.0           | 22.34       | Peak     | 92.00          | 400         | Vertical | Pass    |
| 2** | 3999.400        | 45.72            | 54.0           | 8.28        | AV       | 92.00          | 400         | Vertical | Pass    |
| 3   | 5826.600        | 92.55            | --             | --          | Peak     | 360.00         | 200         | Vertical | N/A     |
| 3** | 5826.600        | 85.28            | --             | --          | AV       | 360.00         | 200         | Vertical | N/A     |
| 4   | 7337.238        | 50.04            | 74.0           | 23.96       | Peak     | 360.00         | 200         | Vertical | Pass    |
| 4** | 7337.238        | 40.42            | 54.0           | 13.58       | AV       | 360.00         | 200         | Vertical | Pass    |
| 5   | 12418.513       | 52.63            | 74.0           | 21.37       | Peak     | 145.00         | 100         | Vertical | Pass    |
| 5** | 12418.513       | 43.17            | 54.0           | 10.83       | AV       | 145.00         | 100         | Vertical | Pass    |
| 6   | 15810.224       | 55.06            | 74.0           | 18.94       | Peak     | 341.00         | 400         | Vertical | Pass    |
| 6** | 15810.224       | 46.02            | 54.0           | 7.98        | AV       | 341.00         | 400         | Vertical | Pass    |

## 11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1503.500        | 40.52            | 74.0           | 33.48       | Peak     | 263.00         | 100         | Horizontal | Pass    |
| 1** | 1503.500        | 30.03            | 54.0           | 23.97       | AV       | 263.00         | 100         | Horizontal | Pass    |
| 2   | 4389.400        | 50.37            | 74.0           | 23.63       | Peak     | 181.00         | 100         | Horizontal | Pass    |
| 2** | 4389.400        | 40.97            | 54.0           | 13.03       | AV       | 181.00         | 100         | Horizontal | Pass    |
| 3   | 5763.600        | 105.76           | --             | --          | Peak     | 321.00         | 100         | Horizontal | N/A     |
| 3** | 5763.600        | 98.06            | --             | --          | AV       | 321.00         | 100         | Horizontal | N/A     |
| 4   | 7347.875        | 49.58            | 74.0           | 24.42       | Peak     | 0.00           | 300         | Horizontal | Pass    |
| 4** | 7347.875        | 41.73            | 54.0           | 12.27       | AV       | 0.00           | 300         | Horizontal | Pass    |
| 5   | 12487.513       | 52.91            | 74.0           | 21.09       | Peak     | 29.00          | 100         | Horizontal | Pass    |
| 5** | 12487.513       | 43.16            | 54.0           | 10.84       | AV       | 29.00          | 100         | Horizontal | Pass    |
| 6   | 16180.875       | 55.19            | 74.0           | 18.81       | Peak     | 36.00          | 200         | Horizontal | Pass    |
| 6** | 16180.875       | 47.09            | 54.0           | 6.91        | AV       | 36.00          | 200         | Horizontal | Pass    |

## 11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1501.400        | 40.37            | 74.0           | 33.63       | Peak     | 193.00         | 400         | Vertical | Pass    |
| 1** | 1501.400        | 30.57            | 54.0           | 23.43       | AV       | 193.00         | 400         | Vertical | Pass    |
| 2   | 3999.400        | 53.02            | 74.0           | 20.98       | Peak     | 93.00          | 300         | Vertical | Pass    |
| 2** | 3999.400        | 45.06            | 54.0           | 8.94        | AV       | 93.00          | 300         | Vertical | Pass    |
| 3   | 5746.600        | 87.52            | --             | --          | Peak     | 0.00           | 200         | Vertical | N/A     |
| 3** | 5746.600        | 80.40            | --             | --          | AV       | 0.00           | 200         | Vertical | N/A     |
| 4   | 7502.263        | 48.89            | 74.0           | 25.11       | Peak     | 358.00         | 300         | Vertical | Pass    |
| 4** | 7502.263        | 39.77            | 54.0           | 14.23       | AV       | 358.00         | 300         | Vertical | Pass    |
| 5   | 11338.951       | 53.32            | 74.0           | 20.68       | Peak     | 0.00           | 200         | Vertical | Pass    |
| 5** | 11338.951       | 42.85            | 54.0           | 11.15       | AV       | 0.00           | 200         | Vertical | Pass    |
| 6   | 15403.350       | 55.10            | 74.0           | 18.90       | Peak     | 222.00         | 100         | Vertical | Pass    |
| 6** | 15403.350       | 45.23            | 54.0           | 8.77        | AV       | 222.00         | 100         | Vertical | Pass    |

## 11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1542.100        | 39.33            | 74.0           | 34.67       | Peak     | 350.00         | 100         | Horizontal | Pass    |
| 1** | 1542.100        | 30.05            | 54.0           | 23.95       | AV       | 350.00         | 100         | Horizontal | Pass    |
| 2   | 4377.600        | 49.68            | 74.0           | 24.32       | Peak     | 229.00         | 400         | Horizontal | Pass    |
| 2** | 4377.600        | 41.22            | 54.0           | 12.78       | AV       | 229.00         | 400         | Horizontal | Pass    |
| 3   | 5801.800        | 108.24           | --             | --          | Peak     | 360.00         | 200         | Horizontal | N/A     |
| 3** | 5801.800        | 97.93            | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 7733.125        | 50.34            | 74.0           | 23.66       | Peak     | 313.00         | 200         | Horizontal | Pass    |
| 4** | 7733.125        | 40.27            | 54.0           | 13.73       | AV       | 313.00         | 200         | Horizontal | Pass    |
| 5   | 12281.088       | 53.63            | 74.0           | 20.37       | Peak     | 42.00          | 150         | Horizontal | Pass    |
| 5** | 12281.088       | 43.66            | 54.0           | 10.34       | AV       | 42.00          | 150         | Horizontal | Pass    |
| 6   | 15824.925       | 55.90            | 74.0           | 18.10       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 6** | 15824.925       | 45.67            | 54.0           | 8.33        | AV       | 0.00           | 100         | Horizontal | Pass    |

## 11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1496.800        | 38.98            | 74.0           | 35.02       | Peak     | 193.00         | 300         | Vertical | Pass    |
| 1** | 1496.800        | 29.09            | 54.0           | 24.91       | AV       | 193.00         | 300         | Vertical | Pass    |
| 2   | 3999.600        | 51.34            | 74.0           | 22.66       | Peak     | 112.00         | 100         | Vertical | Pass    |
| 2** | 3999.600        | 46.20            | 54.0           | 7.80        | AV       | 112.00         | 100         | Vertical | Pass    |
| 3   | 5782.800        | 88.42            | --             | --          | Peak     | 0.00           | 200         | Vertical | N/A     |
| 3** | 5782.800        | 80.17            | --             | --          | AV       | 0.00           | 200         | Vertical | N/A     |
| 4   | 7629.913        | 49.21            | 74.0           | 24.79       | Peak     | 148.00         | 300         | Vertical | Pass    |
| 4** | 7629.913        | 40.51            | 54.0           | 13.49       | AV       | 148.00         | 300         | Vertical | Pass    |
| 5   | 11961.675       | 52.86            | 74.0           | 21.14       | Peak     | 197.00         | 150         | Vertical | Pass    |
| 5** | 11961.675       | 43.60            | 54.0           | 10.40       | AV       | 197.00         | 150         | Vertical | Pass    |
| 6   | 15794.737       | 55.49            | 74.0           | 18.51       | Peak     | 130.00         | 100         | Vertical | Pass    |
| 6** | 15794.737       | 46.22            | 54.0           | 7.78        | AV       | 130.00         | 100         | Vertical | Pass    |

## 11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1610.300        | 39.79            | 74.0           | 34.21       | Peak     | 78.00          | 400         | Horizontal | Pass    |
| 1** | 1610.300        | 29.58            | 54.0           | 24.42       | AV       | 78.00          | 400         | Horizontal | Pass    |
| 2   | 3999.200        | 50.24            | 74.0           | 23.76       | Peak     | 131.00         | 300         | Horizontal | Pass    |
| 2** | 3999.200        | 41.60            | 54.0           | 12.40       | AV       | 131.00         | 300         | Horizontal | Pass    |
| 3   | 5785.000        | 102.82           | --             | --          | Peak     | 8.00           | 150         | Horizontal | N/A     |
| 3** | 5785.000        | 94.42            | --             | --          | AV       | 8.00           | 150         | Horizontal | N/A     |
| 4   | 7328.900        | 49.58            | 74.0           | 24.42       | Peak     | 346.00         | 100         | Horizontal | Pass    |
| 4** | 7328.900        | 40.25            | 54.0           | 13.75       | AV       | 346.00         | 100         | Horizontal | Pass    |
| 5   | 11915.388       | 53.58            | 74.0           | 20.42       | Peak     | 20.00          | 100         | Horizontal | Pass    |
| 5** | 11915.388       | 43.23            | 54.0           | 10.77       | AV       | 20.00          | 100         | Horizontal | Pass    |
| 6   | 15851.437       | 56.65            | 74.0           | 17.35       | Peak     | 297.00         | 300         | Horizontal | Pass    |
| 6** | 15851.437       | 46.51            | 54.0           | 7.49        | AV       | 297.00         | 300         | Horizontal | Pass    |

## 11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1499.800        | 39.51            | 74.0           | 34.49       | Peak     | 190.00         | 300         | Vertical | Pass    |
| 1** | 1499.800        | 30.08            | 54.0           | 23.92       | AV       | 190.00         | 300         | Vertical | Pass    |
| 2   | 4000.200        | 52.10            | 74.0           | 21.90       | Peak     | 106.00         | 150         | Vertical | Pass    |
| 2** | 4000.200        | 48.96            | 54.0           | 5.04        | AV       | 106.00         | 150         | Vertical | Pass    |
| 3   | 5760.000        | 98.39            | --             | --          | Peak     | 360.00         | 100         | Vertical | N/A     |
| 3** | 5760.000        | 91.30            | --             | --          | AV       | 360.00         | 100         | Vertical | N/A     |
| 4   | 7342.125        | 50.18            | 74.0           | 23.82       | Peak     | 280.00         | 400         | Vertical | Pass    |
| 4** | 7342.125        | 41.21            | 54.0           | 12.79       | AV       | 280.00         | 400         | Vertical | Pass    |
| 5   | 12301.213       | 53.07            | 74.0           | 20.93       | Peak     | 314.00         | 150         | Vertical | Pass    |
| 5** | 12301.213       | 43.22            | 54.0           | 10.78       | AV       | 314.00         | 150         | Vertical | Pass    |
| 6   | 16081.651       | 56.66            | 74.0           | 17.34       | Peak     | 248.00         | 400         | Vertical | Pass    |
| 6** | 16081.651       | 47.13            | 54.0           | 6.87        | AV       | 248.00         | 400         | Vertical | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1532.900        | 39.40            | 74.0           | 34.60       | Peak     | 213.00         | 300         | Horizontal | Pass    |
| 1** | 1532.900        | 29.81            | 54.0           | 24.19       | AV       | 213.00         | 300         | Horizontal | Pass    |
| 2   | 4389.800        | 51.51            | 74.0           | 22.49       | Peak     | 253.00         | 200         | Horizontal | Pass    |
| 2** | 4389.800        | 41.94            | 54.0           | 12.06       | AV       | 253.00         | 200         | Horizontal | Pass    |
| 3   | 5746.200        | 109.22           | --             | --          | Peak     | 1.00           | 200         | Horizontal | N/A     |
| 3** | 5746.200        | 102.19           | --             | --          | AV       | 1.00           | 200         | Horizontal | N/A     |
| 4   | 7339.825        | 50.78            | 74.0           | 23.22       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 4** | 7339.825        | 40.98            | 54.0           | 13.02       | AV       | 0.00           | 400         | Horizontal | Pass    |
| 5   | 12289.713       | 53.54            | 74.0           | 20.46       | Peak     | 10.00          | 100         | Horizontal | Pass    |
| 5** | 12289.713       | 43.84            | 54.0           | 10.16       | AV       | 10.00          | 100         | Horizontal | Pass    |
| 6   | 15774.000       | 55.95            | 74.0           | 18.05       | Peak     | 154.00         | 300         | Horizontal | Pass    |
| 6** | 15774.000       | 45.22            | 54.0           | 8.78        | AV       | 154.00         | 300         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1493.500        | 39.30            | 74.0           | 34.70       | Peak     | 191.00         | 400         | Vertical | Pass    |
| 1** | 1493.500        | 29.85            | 54.0           | 24.15       | AV       | 191.00         | 400         | Vertical | Pass    |
| 2   | 4000.200        | 51.57            | 74.0           | 22.43       | Peak     | 125.00         | 150         | Vertical | Pass    |
| 2** | 4000.200        | 48.98            | 54.0           | 5.02        | AV       | 125.00         | 150         | Vertical | Pass    |
| 3   | 5742.800        | 92.37            | --             | --          | Peak     | 6.00           | 100         | Vertical | N/A     |
| 3** | 5742.800        | 84.02            | --             | --          | AV       | 6.00           | 100         | Vertical | N/A     |
| 4   | 7350.175        | 49.64            | 74.0           | 24.36       | Peak     | 332.00         | 400         | Vertical | Pass    |
| 4** | 7350.175        | 40.98            | 54.0           | 13.02       | AV       | 332.00         | 400         | Vertical | Pass    |
| 5   | 12282.812       | 52.94            | 74.0           | 21.06       | Peak     | 250.00         | 100         | Vertical | Pass    |
| 5** | 12282.812       | 43.80            | 54.0           | 10.20       | AV       | 250.00         | 100         | Vertical | Pass    |
| 6   | 16080.075       | 55.56            | 74.0           | 18.44       | Peak     | 247.00         | 300         | Vertical | Pass    |
| 6** | 16080.075       | 46.20            | 54.0           | 7.80        | AV       | 247.00         | 300         | Vertical | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1596.900        | 39.18            | 74.0           | 34.82       | Peak     | 118.00         | 400         | Horizontal | Pass    |
| 1** | 1596.900        | 29.05            | 54.0           | 24.95       | AV       | 118.00         | 400         | Horizontal | Pass    |
| 2   | 4365.800        | 50.24            | 74.0           | 23.76       | Peak     | 261.00         | 100         | Horizontal | Pass    |
| 2** | 4365.800        | 41.08            | 54.0           | 12.92       | AV       | 261.00         | 100         | Horizontal | Pass    |
| 3   | 5783.600        | 109.52           | --             | --          | Peak     | 1.00           | 150         | Horizontal | N/A     |
| 3** | 5783.600        | 102.99           | --             | --          | AV       | 1.00           | 150         | Horizontal | N/A     |
| 4   | 7633.075        | 49.63            | 74.0           | 24.37       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 7633.075        | 40.88            | 54.0           | 13.12       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 5   | 12335.425       | 53.23            | 74.0           | 20.77       | Peak     | 95.00          | 200         | Horizontal | Pass    |
| 5** | 12335.425       | 43.86            | 54.0           | 10.14       | AV       | 95.00          | 200         | Horizontal | Pass    |
| 6   | 15620.963       | 56.44            | 74.0           | 17.56       | Peak     | 81.00          | 100         | Horizontal | Pass    |
| 6** | 15620.963       | 46.96            | 54.0           | 7.04        | AV       | 81.00          | 100         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1617.300        | 40.52            | 74.0           | 33.48       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 1** | 1617.300        | 30.38            | 54.0           | 23.62       | AV       | 360.00         | 100         | Vertical | Pass    |
| 2   | 3999.800        | 52.41            | 74.0           | 21.59       | Peak     | 124.00         | 150         | Vertical | Pass    |
| 2** | 3999.800        | 49.04            | 54.0           | 4.96        | AV       | 124.00         | 150         | Vertical | Pass    |
| 3   | 5784.000        | 93.48            | --             | --          | Peak     | 360.00         | 150         | Vertical | N/A     |
| 3** | 5784.000        | 83.87            | --             | --          | AV       | 360.00         | 150         | Vertical | N/A     |
| 4   | 7341.550        | 50.89            | 74.0           | 23.11       | Peak     | 315.00         | 400         | Vertical | Pass    |
| 4** | 7341.550        | 41.82            | 54.0           | 12.18       | AV       | 315.00         | 400         | Vertical | Pass    |
| 5   | 12231.349       | 52.84            | 74.0           | 21.16       | Peak     | 17.00          | 200         | Vertical | Pass    |
| 5** | 12231.349       | 43.48            | 54.0           | 10.52       | AV       | 17.00          | 200         | Vertical | Pass    |
| 6   | 15648.525       | 55.72            | 74.0           | 18.28       | Peak     | 132.00         | 200         | Vertical | Pass    |
| 6** | 15648.525       | 45.54            | 54.0           | 8.46        | AV       | 132.00         | 200         | Vertical | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1543.900        | 38.82            | 74.0           | 35.18       | Peak     | 49.00          | 300         | Horizontal | Pass    |
| 1** | 1543.900        | 29.47            | 54.0           | 24.53       | AV       | 49.00          | 300         | Horizontal | Pass    |
| 2   | 4355.000        | 50.16            | 74.0           | 23.84       | Peak     | 39.00          | 300         | Horizontal | Pass    |
| 2** | 4355.000        | 40.31            | 54.0           | 13.69       | AV       | 39.00          | 300         | Horizontal | Pass    |
| 3   | 5826.800        | 109.56           | --             | --          | Peak     | 0.00           | 150         | Horizontal | N/A     |
| 3** | 5826.800        | 102.15           | --             | --          | AV       | 0.00           | 150         | Horizontal | N/A     |
| 4   | 7444.475        | 49.55            | 74.0           | 24.45       | Peak     | 26.00          | 100         | Horizontal | Pass    |
| 4** | 7444.475        | 40.81            | 54.0           | 13.19       | AV       | 26.00          | 100         | Horizontal | Pass    |
| 5   | 11515.763       | 53.78            | 74.0           | 20.22       | Peak     | 94.00          | 200         | Horizontal | Pass    |
| 5** | 11515.763       | 43.70            | 54.0           | 10.30       | AV       | 94.00          | 200         | Horizontal | Pass    |
| 6   | 15523.575       | 56.16            | 74.0           | 17.84       | Peak     | 93.00          | 300         | Horizontal | Pass    |
| 6** | 15523.575       | 45.97            | 54.0           | 8.03        | AV       | 93.00          | 300         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1535.500        | 39.22            | 74.0           | 34.78       | Peak     | 311.00         | 400         | Vertical | Pass    |
| 1** | 1535.500        | 29.98            | 54.0           | 24.02       | AV       | 311.00         | 400         | Vertical | Pass    |
| 2   | 4000.200        | 52.03            | 74.0           | 21.97       | Peak     | 124.00         | 150         | Vertical | Pass    |
| 2** | 4000.200        | 49.00            | 54.0           | 5.00        | AV       | 124.00         | 150         | Vertical | Pass    |
| 3   | 5825.800        | 93.68            | --             | --          | Peak     | 360.00         | 150         | Vertical | N/A     |
| 3** | 5825.800        | 85.45            | --             | --          | AV       | 360.00         | 150         | Vertical | N/A     |
| 4   | 7387.837        | 50.31            | 74.0           | 23.69       | Peak     | 315.00         | 200         | Vertical | Pass    |
| 4** | 7387.837        | 40.64            | 54.0           | 13.36       | AV       | 315.00         | 200         | Vertical | Pass    |
| 5   | 12328.526       | 52.93            | 74.0           | 21.07       | Peak     | 136.00         | 100         | Vertical | Pass    |
| 5** | 12328.526       | 43.47            | 54.0           | 10.53       | AV       | 136.00         | 100         | Vertical | Pass    |
| 6   | 16057.763       | 55.55            | 74.0           | 18.45       | Peak     | 109.00         | 200         | Vertical | Pass    |
| 6** | 16057.763       | 46.10            | 54.0           | 7.90        | AV       | 109.00         | 200         | Vertical | Pass    |

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1499.900        | 38.72            | 74.0           | 35.28       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 1499.900        | 29.39            | 54.0           | 24.61       | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 4354.000        | 50.32            | 74.0           | 23.68       | Peak     | 106.00         | 100         | Horizontal | Pass    |
| 2** | 4354.000        | 39.82            | 54.0           | 14.18       | AV       | 106.00         | 100         | Horizontal | Pass    |
| 3   | 5765.800        | 105.49           | --             | --          | Peak     | 18.00          | 200         | Horizontal | N/A     |
| 3** | 5765.800        | 97.51            | --             | --          | AV       | 18.00          | 200         | Horizontal | N/A     |
| 4   | 7321.713        | 50.61            | 74.0           | 23.39       | Peak     | 47.00          | 200         | Horizontal | Pass    |
| 4** | 7321.713        | 40.80            | 54.0           | 13.20       | AV       | 47.00          | 200         | Horizontal | Pass    |
| 5   | 12255.787       | 53.06            | 74.0           | 20.94       | Peak     | 96.00          | 200         | Horizontal | Pass    |
| 5** | 12255.787       | 43.25            | 54.0           | 10.75       | AV       | 96.00          | 200         | Horizontal | Pass    |
| 6   | 15813.112       | 56.15            | 74.0           | 17.85       | Peak     | 16.00          | 100         | Horizontal | Pass    |
| 6** | 15813.112       | 46.35            | 54.0           | 7.65        | AV       | 16.00          | 100         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1494.800        | 40.63            | 74.0           | 33.37       | Peak     | 197.00         | 200         | Vertical | Pass    |
| 1** | 1494.800        | 30.23            | 54.0           | 23.77       | AV       | 197.00         | 200         | Vertical | Pass    |
| 2   | 4000.000        | 52.01            | 74.0           | 21.99       | Peak     | 125.00         | 150         | Vertical | Pass    |
| 2** | 4000.000        | 49.02            | 54.0           | 4.98        | AV       | 125.00         | 150         | Vertical | Pass    |
| 3   | 5770.800        | 89.56            | --             | --          | Peak     | 7.00           | 200         | Vertical | N/A     |
| 3** | 5770.800        | 79.72            | --             | --          | AV       | 7.00           | 200         | Vertical | N/A     |
| 4   | 7341.837        | 50.05            | 74.0           | 23.95       | Peak     | 315.00         | 200         | Vertical | Pass    |
| 4** | 7341.837        | 41.77            | 54.0           | 12.23       | AV       | 315.00         | 200         | Vertical | Pass    |
| 5   | 12324.213       | 53.03            | 74.0           | 20.97       | Peak     | 99.00          | 150         | Vertical | Pass    |
| 5** | 12324.213       | 43.95            | 54.0           | 10.05       | AV       | 99.00          | 150         | Vertical | Pass    |
| 6   | 16078.763       | 56.06            | 74.0           | 17.94       | Peak     | 265.00         | 200         | Vertical | Pass    |
| 6** | 16078.763       | 45.90            | 54.0           | 8.10        | AV       | 265.00         | 200         | Vertical | Pass    |

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1448.400        | 39.11            | 74.0           | 34.89       | Peak     | 360.00         | 300         | Horizontal | Pass    |
| 1** | 1448.400        | 29.21            | 54.0           | 24.79       | AV       | 360.00         | 300         | Horizontal | Pass    |
| 2   | 4000.600        | 50.16            | 74.0           | 23.84       | Peak     | 296.00         | 300         | Horizontal | Pass    |
| 2** | 4000.600        | 42.96            | 54.0           | 11.04       | AV       | 296.00         | 300         | Horizontal | Pass    |
| 3   | 5799.400        | 107.67           | --             | --          | Peak     | 0.00           | 150         | Horizontal | N/A     |
| 3** | 5799.400        | 98.27            | --             | --          | AV       | 0.00           | 150         | Horizontal | N/A     |
| 4   | 7339.250        | 50.04            | 74.0           | 23.96       | Peak     | 248.00         | 100         | Horizontal | Pass    |
| 4** | 7339.250        | 41.89            | 54.0           | 12.11       | AV       | 248.00         | 100         | Horizontal | Pass    |
| 5   | 12289.713       | 52.70            | 74.0           | 21.30       | Peak     | 248.00         | 150         | Horizontal | Pass    |
| 5** | 12289.713       | 44.78            | 54.0           | 9.22        | AV       | 248.00         | 150         | Horizontal | Pass    |
| 6   | 16107.900       | 55.96            | 74.0           | 18.04       | Peak     | 115.00         | 300         | Horizontal | Pass    |
| 6** | 16107.900       | 45.75            | 54.0           | 8.25        | AV       | 115.00         | 300         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1497.100        | 41.31            | 74.0           | 32.69       | Peak     | 184.00         | 100         | Vertical | Pass    |
| 1** | 1497.100        | 30.14            | 54.0           | 23.86       | AV       | 184.00         | 100         | Vertical | Pass    |
| 2   | 4000.200        | 53.16            | 74.0           | 20.84       | Peak     | 116.00         | 150         | Vertical | Pass    |
| 2** | 4000.200        | 49.42            | 54.0           | 4.58        | AV       | 116.00         | 150         | Vertical | Pass    |
| 3   | 5805.800        | 90.59            | --             | --          | Peak     | 0.00           | 200         | Vertical | N/A     |
| 3** | 5805.800        | 80.66            | --             | --          | AV       | 0.00           | 200         | Vertical | N/A     |
| 4   | 7354.487        | 49.72            | 74.0           | 24.28       | Peak     | 166.00         | 100         | Vertical | Pass    |
| 4** | 7354.487        | 40.85            | 54.0           | 13.15       | AV       | 166.00         | 100         | Vertical | Pass    |
| 5   | 12296.612       | 53.65            | 74.0           | 20.35       | Peak     | 65.00          | 100         | Vertical | Pass    |
| 5** | 12296.612       | 43.46            | 54.0           | 10.54       | AV       | 65.00          | 100         | Vertical | Pass    |
| 6   | 15789.487       | 55.63            | 74.0           | 18.37       | Peak     | 34.00          | 200         | Vertical | Pass    |
| 6** | 15789.487       | 46.35            | 54.0           | 7.65        | AV       | 34.00          | 200         | Vertical | Pass    |

## 11ax80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1503.900        | 39.08            | 74.0           | 34.92       | Peak     | 276.00         | 400         | Horizontal | Pass    |
| 1** | 1503.900        | 29.82            | 54.0           | 24.18       | AV       | 276.00         | 400         | Horizontal | Pass    |
| 2   | 4387.000        | 49.94            | 74.0           | 24.06       | Peak     | 225.00         | 200         | Horizontal | Pass    |
| 2** | 4387.000        | 41.49            | 54.0           | 12.51       | AV       | 225.00         | 200         | Horizontal | Pass    |
| 3   | 5760.600        | 104.25           | --             | --          | Peak     | 355.00         | 200         | Horizontal | N/A     |
| 3** | 5760.600        | 94.97            | --             | --          | AV       | 355.00         | 200         | Horizontal | N/A     |
| 4   | 7690.000        | 49.83            | 74.0           | 24.17       | Peak     | 130.00         | 100         | Horizontal | Pass    |
| 4** | 7690.000        | 39.42            | 54.0           | 14.58       | AV       | 130.00         | 100         | Horizontal | Pass    |
| 5   | 11506.275       | 52.80            | 74.0           | 21.20       | Peak     | 198.00         | 200         | Horizontal | Pass    |
| 5** | 11506.275       | 44.08            | 54.0           | 9.92        | AV       | 198.00         | 200         | Horizontal | Pass    |
| 6   | 16165.125       | 55.62            | 74.0           | 18.38       | Peak     | 96.00          | 100         | Horizontal | Pass    |
| 6** | 16165.125       | 45.66            | 54.0           | 8.34        | AV       | 96.00          | 100         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1494.000        | 43.36            | 74.0           | 30.64       | Peak     | 182.00         | 100         | Vertical | Pass    |
| 1** | 1494.000        | 33.92            | 54.0           | 20.08       | AV       | 182.00         | 100         | Vertical | Pass    |
| 2   | 4000.200        | 51.74            | 74.0           | 22.26       | Peak     | 117.00         | 100         | Vertical | Pass    |
| 2** | 4000.200        | 47.94            | 54.0           | 6.06        | AV       | 117.00         | 100         | Vertical | Pass    |
| 3   | 5765.600        | 100.29           | --             | --          | Peak     | 356.00         | 100         | Vertical | N/A     |
| 3** | 5765.600        | 90.45            | --             | --          | AV       | 356.00         | 100         | Vertical | N/A     |
| 4   | 7342.700        | 50.00            | 74.0           | 24.00       | Peak     | 146.00         | 100         | Vertical | Pass    |
| 4** | 7342.700        | 41.36            | 54.0           | 12.64       | AV       | 146.00         | 100         | Vertical | Pass    |
| 5   | 12580.375       | 53.22            | 74.0           | 20.78       | Peak     | 196.00         | 100         | Vertical | Pass    |
| 5** | 12580.375       | 43.77            | 54.0           | 10.23       | AV       | 196.00         | 100         | Vertical | Pass    |
| 6   | 15785.813       | 55.72            | 74.0           | 18.28       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 6** | 15785.813       | 46.76            | 54.0           | 7.24        | AV       | 0.00           | 300         | Vertical | Pass    |

Dipole Antenna

## 11ax20 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.200        | 42.56            | 74.0           | 31.44       | Peak     | 43.00          | 300         | Horizontal | Pass    |
| 1** | 1440.200        | 30.12            | 54.0           | 23.88       | AV       | 43.00          | 300         | Horizontal | Pass    |
| 2   | 3999.600        | 50.98            | 74.0           | 23.02       | Peak     | 291.00         | 100         | Horizontal | Pass    |
| 2** | 3999.600        | 45.69            | 54.0           | 8.31        | AV       | 291.00         | 100         | Horizontal | Pass    |
| 3   | 5179.000        | 105.46           | --             | --          | Peak     | 266.00         | 100         | Horizontal | N/A     |
| 3** | 5179.000        | 96.80            | --             | --          | AV       | 266.00         | 100         | Horizontal | N/A     |
| 4   | 7342.125        | 49.79            | 74.0           | 24.21       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 7342.125        | 41.27            | 54.0           | 12.73       | AV       | 360.00         | 100         | Horizontal | Pass    |
| 5   | 11504.550       | 53.23            | 74.0           | 20.77       | Peak     | 227.00         | 200         | Horizontal | Pass    |
| 5** | 11504.550       | 43.94            | 54.0           | 10.06       | AV       | 227.00         | 200         | Horizontal | Pass    |
| 6   | 16100.813       | 55.60            | 74.0           | 18.40       | Peak     | 283.00         | 400         | Horizontal | Pass    |
| 6** | 16100.813       | 46.22            | 54.0           | 7.78        | AV       | 283.00         | 400         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1440.400        | 42.49            | 74.0           | 31.51       | Peak     | 52.00          | 300         | Vertical | Pass    |
| 1** | 1440.400        | 30.73            | 54.0           | 23.27       | AV       | 52.00          | 300         | Vertical | Pass    |
| 2   | 4000.800        | 51.38            | 74.0           | 22.62       | Peak     | 90.00          | 100         | Vertical | Pass    |
| 2** | 4000.800        | 45.52            | 54.0           | 8.48        | AV       | 90.00          | 100         | Vertical | Pass    |
| 3   | 5178.400        | 110.78           | --             | --          | Peak     | 190.00         | 150         | Vertical | N/A     |
| 3** | 5178.400        | 101.71           | --             | --          | AV       | 190.00         | 150         | Vertical | N/A     |
| 4   | 7323.438        | 50.12            | 74.0           | 23.88       | Peak     | 261.00         | 400         | Vertical | Pass    |
| 4** | 7323.438        | 40.77            | 54.0           | 13.23       | AV       | 261.00         | 400         | Vertical | Pass    |
| 5   | 12372.225       | 53.57            | 74.0           | 20.43       | Peak     | 300.00         | 100         | Vertical | Pass    |
| 5** | 12372.225       | 43.57            | 54.0           | 10.43       | AV       | 300.00         | 100         | Vertical | Pass    |
| 6   | 16022.587       | 56.00            | 74.0           | 18.00       | Peak     | 339.00         | 200         | Vertical | Pass    |
| 6** | 16022.587       | 45.77            | 54.0           | 8.23        | AV       | 339.00         | 200         | Vertical | Pass    |

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.800        | 42.51            | 74.0           | 31.49       | Peak     | 41.00          | 400         | Horizontal | Pass    |
| 1** | 1440.800        | 31.06            | 54.0           | 22.94       | AV       | 41.00          | 400         | Horizontal | Pass    |
| 2   | 3999.600        | 50.53            | 74.0           | 23.47       | Peak     | 297.00         | 100         | Horizontal | Pass    |
| 2** | 3999.600        | 44.21            | 54.0           | 9.79        | AV       | 297.00         | 100         | Horizontal | Pass    |
| 3   | 5197.200        | 104.95           | --             | --          | Peak     | 239.00         | 200         | Horizontal | N/A     |
| 3** | 5197.200        | 95.98            | --             | --          | AV       | 239.00         | 200         | Horizontal | N/A     |
| 4   | 7327.175        | 49.93            | 74.0           | 24.07       | Peak     | 293.00         | 400         | Horizontal | Pass    |
| 4** | 7327.175        | 40.44            | 54.0           | 13.56       | AV       | 293.00         | 400         | Horizontal | Pass    |
| 5   | 12614.300       | 54.08            | 74.0           | 19.92       | Peak     | 177.00         | 100         | Horizontal | Pass    |
| 5** | 12614.300       | 43.98            | 54.0           | 10.02       | AV       | 177.00         | 100         | Horizontal | Pass    |
| 6   | 15509.137       | 55.96            | 74.0           | 18.04       | Peak     | 233.00         | 300         | Horizontal | Pass    |
| 6** | 15509.137       | 46.13            | 54.0           | 7.87        | AV       | 233.00         | 300         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1440.600        | 42.20            | 74.0           | 31.80       | Peak     | 43.00          | 100         | Vertical | Pass    |
| 1** | 1440.600        | 32.10            | 54.0           | 21.90       | AV       | 43.00          | 100         | Vertical | Pass    |
| 2   | 3999.800        | 51.85            | 74.0           | 22.15       | Peak     | 101.00         | 100         | Vertical | Pass    |
| 2** | 3999.800        | 46.68            | 54.0           | 7.32        | AV       | 101.00         | 100         | Vertical | Pass    |
| 3   | 5175.400        | 106.62           | --             | --          | Peak     | 194.00         | 150         | Vertical | N/A     |
| 3** | 5175.400        | 96.79            | --             | --          | AV       | 194.00         | 150         | Vertical | N/A     |
| 4   | 7337.812        | 49.83            | 74.0           | 24.17       | Peak     | 142.00         | 100         | Vertical | Pass    |
| 4** | 7337.812        | 40.95            | 54.0           | 13.05       | AV       | 142.00         | 100         | Vertical | Pass    |
| 5   | 12329.099       | 53.73            | 74.0           | 20.27       | Peak     | 209.00         | 200         | Vertical | Pass    |
| 5** | 12329.099       | 43.75            | 54.0           | 10.25       | AV       | 209.00         | 200         | Vertical | Pass    |
| 6   | 15814.425       | 55.47            | 74.0           | 18.53       | Peak     | 297.00         | 400         | Vertical | Pass    |
| 6** | 15814.425       | 45.80            | 54.0           | 8.20        | AV       | 297.00         | 400         | Vertical | Pass    |

## 11ax80 (SU), U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.600        | 42.45            | 74.0           | 31.55       | Peak     | 42.00          | 200         | Horizontal | Pass    |
| 1** | 1440.600        | 29.85            | 54.0           | 24.15       | AV       | 42.00          | 200         | Horizontal | Pass    |
| 2   | 4382.800        | 50.45            | 74.0           | 23.55       | Peak     | 273.00         | 300         | Horizontal | Pass    |
| 2** | 4382.800        | 41.31            | 54.0           | 12.69       | AV       | 273.00         | 300         | Horizontal | Pass    |
| 3   | 5223.200        | 96.83            | --             | --          | Peak     | 260.00         | 100         | Horizontal | N/A     |
| 3** | 5223.200        | 86.63            | --             | --          | AV       | 260.00         | 100         | Horizontal | N/A     |
| 4   | 7338.100        | 50.03            | 74.0           | 23.97       | Peak     | 95.00          | 400         | Horizontal | Pass    |
| 4** | 7338.100        | 41.19            | 54.0           | 12.81       | AV       | 95.00          | 400         | Horizontal | Pass    |
| 5   | 12499.013       | 53.50            | 74.0           | 20.50       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 5** | 12499.013       | 43.26            | 54.0           | 10.74       | AV       | 360.00         | 200         | Horizontal | Pass    |
| 6   | 16065.901       | 56.24            | 74.0           | 17.76       | Peak     | 115.00         | 200         | Horizontal | Pass    |
| 6** | 16065.901       | 46.52            | 54.0           | 7.48        | AV       | 115.00         | 200         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1437.800        | 41.39            | 74.0           | 32.61       | Peak     | 95.00          | 300         | Vertical | Pass    |
| 1** | 1437.800        | 30.42            | 54.0           | 23.58       | AV       | 95.00          | 300         | Vertical | Pass    |
| 2   | 3999.600        | 51.67            | 74.0           | 22.33       | Peak     | 99.00          | 300         | Vertical | Pass    |
| 2** | 3999.600        | 46.78            | 54.0           | 7.22        | AV       | 99.00          | 300         | Vertical | Pass    |
| 3   | 5201.600        | 92.49            | --             | --          | Peak     | 178.00         | 150         | Vertical | N/A     |
| 3** | 5201.600        | 83.10            | --             | --          | AV       | 178.00         | 150         | Vertical | N/A     |
| 4   | 7340.112        | 50.57            | 74.0           | 23.43       | Peak     | 280.00         | 200         | Vertical | Pass    |
| 4** | 7340.112        | 41.14            | 54.0           | 12.86       | AV       | 280.00         | 200         | Vertical | Pass    |
| 5   | 12624.650       | 53.03            | 74.0           | 20.97       | Peak     | 58.00          | 150         | Vertical | Pass    |
| 5** | 12624.650       | 44.09            | 54.0           | 9.91        | AV       | 58.00          | 150         | Vertical | Pass    |
| 6   | 15785.550       | 56.86            | 74.0           | 17.14       | Peak     | 267.00         | 200         | Vertical | Pass    |
| 6** | 15785.550       | 46.14            | 54.0           | 7.86        | AV       | 267.00         | 200         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1441.500        | 41.95            | 74.0           | 32.05       | Peak     | 45.00          | 200         | Horizontal | Pass    |
| 1** | 1441.500        | 31.48            | 54.0           | 22.52       | AV       | 45.00          | 200         | Horizontal | Pass    |
| 2   | 3999.800        | 50.78            | 74.0           | 23.22       | Peak     | 300.00         | 300         | Horizontal | Pass    |
| 2** | 3999.800        | 44.85            | 54.0           | 9.15        | AV       | 300.00         | 300         | Horizontal | Pass    |
| 3   | 5322.800        | 107.74           | --             | --          | Peak     | 312.00         | 150         | Horizontal | N/A     |
| 3** | 5322.800        | 97.94            | --             | --          | AV       | 312.00         | 150         | Horizontal | N/A     |
| 4   | 7449.650        | 50.28            | 74.0           | 23.72       | Peak     | 18.00          | 300         | Horizontal | Pass    |
| 4** | 7449.650        | 41.66            | 54.0           | 12.34       | AV       | 18.00          | 300         | Horizontal | Pass    |
| 5   | 12294.887       | 53.13            | 74.0           | 20.87       | Peak     | 309.00         | 100         | Horizontal | Pass    |
| 5** | 12294.887       | 43.89            | 54.0           | 10.11       | AV       | 309.00         | 100         | Horizontal | Pass    |
| 6   | 15780.825       | 55.96            | 74.0           | 18.04       | Peak     | 294.00         | 300         | Horizontal | Pass    |
| 6** | 15780.825       | 46.28            | 54.0           | 7.72        | AV       | 294.00         | 300         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1441.600        | 42.89            | 74.0           | 31.11       | Peak     | 52.00          | 200         | Vertical | Pass    |
| 1** | 1441.600        | 30.21            | 54.0           | 23.79       | AV       | 52.00          | 200         | Vertical | Pass    |
| 2   | 3999.800        | 53.13            | 74.0           | 20.87       | Peak     | 90.00          | 400         | Vertical | Pass    |
| 2** | 3999.800        | 46.78            | 54.0           | 7.22        | AV       | 90.00          | 400         | Vertical | Pass    |
| 3   | 5317.400        | 110.12           | --             | --          | Peak     | 178.00         | 100         | Vertical | N/A     |
| 3** | 5317.400        | 100.82           | --             | --          | AV       | 178.00         | 100         | Vertical | N/A     |
| 4   | 7357.650        | 50.16            | 74.0           | 23.84       | Peak     | 61.00          | 100         | Vertical | Pass    |
| 4** | 7357.650        | 40.69            | 54.0           | 13.31       | AV       | 61.00          | 100         | Vertical | Pass    |
| 5   | 12699.975       | 53.34            | 74.0           | 20.66       | Peak     | 0.00           | 200         | Vertical | Pass    |
| 5** | 12699.975       | 43.38            | 54.0           | 10.62       | AV       | 0.00           | 200         | Vertical | Pass    |
| 6   | 15817.575       | 56.15            | 74.0           | 17.85       | Peak     | 360.00         | 300         | Vertical | Pass    |
| 6** | 15817.575       | 46.28            | 54.0           | 7.72        | AV       | 360.00         | 300         | Vertical | Pass    |

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1439.800        | 41.91            | 74.0           | 32.09       | Peak     | 36.00          | 400         | Horizontal | Pass    |
| 1** | 1439.800        | 30.52            | 54.0           | 23.48       | AV       | 36.00          | 400         | Horizontal | Pass    |
| 2   | 4000.200        | 50.26            | 74.0           | 23.74       | Peak     | 301.00         | 400         | Horizontal | Pass    |
| 2** | 4000.200        | 45.37            | 54.0           | 8.63        | AV       | 301.00         | 400         | Horizontal | Pass    |
| 3   | 5313.200        | 104.39           | --             | --          | Peak     | 264.00         | 150         | Horizontal | N/A     |
| 3** | 5313.200        | 95.76            | --             | --          | AV       | 264.00         | 150         | Horizontal | N/A     |
| 4   | 7374.038        | 49.78            | 74.0           | 24.22       | Peak     | 355.00         | 400         | Horizontal | Pass    |
| 4** | 7374.038        | 39.72            | 54.0           | 14.28       | AV       | 355.00         | 400         | Horizontal | Pass    |
| 5   | 11341.250       | 53.31            | 74.0           | 20.69       | Peak     | 313.00         | 100         | Horizontal | Pass    |
| 5** | 11341.250       | 42.46            | 54.0           | 11.54       | AV       | 313.00         | 100         | Horizontal | Pass    |
| 6   | 15654.038       | 55.72            | 74.0           | 18.28       | Peak     | 267.00         | 400         | Horizontal | Pass    |
| 6** | 15654.038       | 46.29            | 54.0           | 7.71        | AV       | 267.00         | 400         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1438.100        | 42.45            | 74.0           | 31.55       | Peak     | 52.00          | 200         | Vertical | Pass    |
| 1** | 1438.100        | 30.50            | 54.0           | 23.50       | AV       | 52.00          | 200         | Vertical | Pass    |
| 2   | 4000.200        | 51.76            | 74.0           | 22.24       | Peak     | 273.00         | 300         | Vertical | Pass    |
| 2** | 4000.200        | 48.28            | 54.0           | 5.72        | AV       | 273.00         | 300         | Vertical | Pass    |
| 3   | 5327.600        | 104.18           | --             | --          | Peak     | 260.00         | 200         | Vertical | N/A     |
| 3** | 5327.600        | 96.39            | --             | --          | AV       | 260.00         | 200         | Vertical | N/A     |
| 4   | 7341.263        | 49.87            | 74.0           | 24.13       | Peak     | 19.00          | 300         | Vertical | Pass    |
| 4** | 7341.263        | 41.42            | 54.0           | 12.58       | AV       | 19.00          | 300         | Vertical | Pass    |
| 5   | 12618.613       | 54.05            | 74.0           | 19.95       | Peak     | 263.00         | 200         | Vertical | Pass    |
| 5** | 12618.613       | 43.70            | 54.0           | 10.30       | AV       | 263.00         | 200         | Vertical | Pass    |
| 6   | 15793.424       | 56.17            | 74.0           | 17.83       | Peak     | 339.00         | 400         | Vertical | Pass    |
| 6** | 15793.424       | 46.11            | 54.0           | 7.89        | AV       | 339.00         | 400         | Vertical | Pass    |

## 11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.800        | 42.47            | 74.0           | 31.53       | Peak     | 43.00          | 100         | Horizontal | Pass    |
| 1** | 1440.800        | 30.57            | 54.0           | 23.43       | AV       | 43.00          | 100         | Horizontal | Pass    |
| 2   | 4380.000        | 50.61            | 74.0           | 23.39       | Peak     | 11.00          | 300         | Horizontal | Pass    |
| 2** | 4380.000        | 42.68            | 54.0           | 11.32       | AV       | 11.00          | 300         | Horizontal | Pass    |
| 3   | 5318.800        | 96.33            | --             | --          | Peak     | 268.00         | 150         | Horizontal | N/A     |
| 3** | 5318.800        | 87.20            | --             | --          | AV       | 268.00         | 150         | Horizontal | N/A     |
| 4   | 7384.675        | 49.80            | 74.0           | 24.20       | Peak     | 279.00         | 300         | Horizontal | Pass    |
| 4** | 7384.675        | 40.29            | 54.0           | 13.71       | AV       | 279.00         | 300         | Horizontal | Pass    |
| 5   | 12256.650       | 53.31            | 74.0           | 20.69       | Peak     | 106.00         | 200         | Horizontal | Pass    |
| 5** | 12256.650       | 43.87            | 54.0           | 10.13       | AV       | 106.00         | 200         | Horizontal | Pass    |
| 6   | 16110.525       | 56.13            | 74.0           | 17.87       | Peak     | 126.00         | 200         | Horizontal | Pass    |
| 6** | 16110.525       | 46.14            | 54.0           | 7.86        | AV       | 126.00         | 200         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1442.000        | 41.70            | 74.0           | 32.30       | Peak     | 48.00          | 200         | Vertical | Pass    |
| 1** | 1442.000        | 31.26            | 54.0           | 22.74       | AV       | 48.00          | 200         | Vertical | Pass    |
| 2   | 4000.400        | 52.63            | 74.0           | 21.37       | Peak     | 91.00          | 300         | Vertical | Pass    |
| 2** | 4000.400        | 47.87            | 54.0           | 6.13        | AV       | 91.00          | 300         | Vertical | Pass    |
| 3   | 5319.000        | 89.87            | --             | --          | Peak     | 91.00          | 150         | Vertical | N/A     |
| 3** | 5319.000        | 81.93            | --             | --          | AV       | 91.00          | 150         | Vertical | N/A     |
| 4   | 7446.488        | 50.62            | 74.0           | 23.38       | Peak     | 0.00           | 100         | Vertical | Pass    |
| 4** | 7446.488        | 39.90            | 54.0           | 14.10       | AV       | 0.00           | 100         | Vertical | Pass    |
| 5   | 12621.200       | 53.41            | 74.0           | 20.59       | Peak     | 82.00          | 200         | Vertical | Pass    |
| 5** | 12621.200       | 43.77            | 54.0           | 10.23       | AV       | 82.00          | 200         | Vertical | Pass    |
| 6   | 16063.275       | 55.79            | 74.0           | 18.21       | Peak     | 131.00         | 300         | Vertical | Pass    |
| 6** | 16063.275       | 46.76            | 54.0           | 7.24        | AV       | 131.00         | 300         | Vertical | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1442.500        | 45.39            | 74.0           | 28.61       | Peak     | 37.00          | 200         | Horizontal | Pass    |
| 1** | 1442.500        | 30.39            | 54.0           | 23.61       | AV       | 37.00          | 200         | Horizontal | Pass    |
| 2   | 3999.600        | 50.40            | 74.0           | 23.60       | Peak     | 226.00         | 400         | Horizontal | Pass    |
| 2** | 3999.600        | 44.70            | 54.0           | 9.30        | AV       | 226.00         | 400         | Horizontal | Pass    |
| 3   | 5698.600        | 104.71           | --             | --          | Peak     | 24.00          | 150         | Horizontal | N/A     |
| 3** | 5698.600        | 96.01            | --             | --          | AV       | 24.00          | 150         | Horizontal | N/A     |
| 4   | 7339.250        | 49.90            | 74.0           | 24.10       | Peak     | 360.00         | 400         | Horizontal | Pass    |
| 4** | 7339.250        | 41.80            | 54.0           | 12.20       | AV       | 360.00         | 400         | Horizontal | Pass    |
| 5   | 12413.338       | 53.38            | 74.0           | 20.62       | Peak     | 173.00         | 150         | Horizontal | Pass    |
| 5** | 12413.338       | 43.91            | 54.0           | 10.09       | AV       | 173.00         | 150         | Horizontal | Pass    |
| 6   | 15665.588       | 55.66            | 74.0           | 18.34       | Peak     | 222.00         | 150         | Horizontal | Pass    |
| 6** | 15665.588       | 45.38            | 54.0           | 8.62        | AV       | 222.00         | 150         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1440.000        | 41.76            | 74.0           | 32.24       | Peak     | 95.00          | 200         | Vertical | Pass    |
| 1** | 1440.000        | 30.44            | 54.0           | 23.56       | AV       | 95.00          | 200         | Vertical | Pass    |
| 2   | 4000.600        | 50.88            | 74.0           | 23.12       | Peak     | 103.00         | 300         | Vertical | Pass    |
| 2** | 4000.600        | 46.69            | 54.0           | 7.31        | AV       | 103.00         | 300         | Vertical | Pass    |
| 3   | 5701.400        | 109.60           | --             | --          | Peak     | 53.00          | 100         | Vertical | N/A     |
| 3** | 5701.400        | 103.21           | --             | --          | AV       | 53.00          | 100         | Vertical | N/A     |
| 4   | 7323.725        | 50.10            | 74.0           | 23.90       | Peak     | 269.00         | 100         | Vertical | Pass    |
| 4** | 7323.725        | 40.86            | 54.0           | 13.14       | AV       | 269.00         | 100         | Vertical | Pass    |
| 5   | 12415.062       | 53.85            | 74.0           | 20.15       | Peak     | 103.00         | 100         | Vertical | Pass    |
| 5** | 12415.062       | 44.32            | 54.0           | 9.68        | AV       | 103.00         | 100         | Vertical | Pass    |
| 6   | 16082.962       | 55.62            | 74.0           | 18.38       | Peak     | 360.00         | 400         | Vertical | Pass    |
| 6** | 16082.962       | 46.57            | 54.0           | 7.43        | AV       | 360.00         | 400         | Vertical | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.100        | 42.52            | 74.0           | 31.48       | Peak     | 45.00          | 200         | Horizontal | Pass    |
| 1** | 1440.100        | 31.49            | 54.0           | 22.51       | AV       | 45.00          | 200         | Horizontal | Pass    |
| 2   | 4000.000        | 51.66            | 74.0           | 22.34       | Peak     | 291.00         | 200         | Horizontal | Pass    |
| 2** | 4000.000        | 44.73            | 54.0           | 9.27        | AV       | 291.00         | 200         | Horizontal | Pass    |
| 3   | 5496.800        | 103.22           | --             | --          | Peak     | 17.00          | 200         | Horizontal | N/A     |
| 3** | 5496.800        | 92.80            | --             | --          | AV       | 17.00          | 200         | Horizontal | N/A     |
| 4   | 7322.000        | 50.34            | 74.0           | 23.66       | Peak     | 248.00         | 200         | Horizontal | Pass    |
| 4** | 7322.000        | 41.29            | 54.0           | 12.71       | AV       | 248.00         | 200         | Horizontal | Pass    |
| 5   | 12360.724       | 52.95            | 74.0           | 21.05       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 5** | 12360.724       | 43.64            | 54.0           | 10.36       | AV       | 360.00         | 200         | Horizontal | Pass    |
| 6   | 15520.162       | 55.93            | 74.0           | 18.07       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 6** | 15520.162       | 46.31            | 54.0           | 7.69        | AV       | 0.00           | 400         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1439.100        | 41.92            | 74.0           | 32.08       | Peak     | 93.00          | 200         | Vertical | Pass    |
| 1** | 1439.100        | 31.23            | 54.0           | 22.77       | AV       | 93.00          | 200         | Vertical | Pass    |
| 2   | 3999.200        | 51.88            | 74.0           | 22.12       | Peak     | 281.00         | 100         | Vertical | Pass    |
| 2** | 3999.200        | 43.37            | 54.0           | 10.63       | AV       | 281.00         | 100         | Vertical | Pass    |
| 3   | 5500.600        | 107.10           | --             | --          | Peak     | 39.00          | 100         | Vertical | N/A     |
| 3** | 5500.600        | 97.63            | --             | --          | AV       | 39.00          | 100         | Vertical | N/A     |
| 4   | 7362.250        | 50.23            | 74.0           | 23.77       | Peak     | 85.00          | 200         | Vertical | Pass    |
| 4** | 7362.250        | 39.68            | 54.0           | 14.32       | AV       | 85.00          | 200         | Vertical | Pass    |
| 5   | 12454.450       | 52.73            | 74.0           | 21.27       | Peak     | 278.00         | 150         | Vertical | Pass    |
| 5** | 12454.450       | 43.54            | 54.0           | 10.46       | AV       | 278.00         | 150         | Vertical | Pass    |
| 6   | 16067.213       | 56.14            | 74.0           | 17.86       | Peak     | 176.00         | 150         | Vertical | Pass    |
| 6** | 16067.213       | 46.69            | 54.0           | 7.31        | AV       | 176.00         | 150         | Vertical | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1441.500        | 43.08            | 74.0           | 30.92       | Peak     | 37.00          | 200         | Horizontal | Pass    |
| 1** | 1441.500        | 30.59            | 54.0           | 23.41       | AV       | 37.00          | 200         | Horizontal | Pass    |
| 2   | 4000.800        | 50.41            | 74.0           | 23.59       | Peak     | 305.00         | 400         | Horizontal | Pass    |
| 2** | 4000.800        | 43.46            | 54.0           | 10.54       | AV       | 305.00         | 400         | Horizontal | Pass    |
| 3   | 5542.600        | 97.24            | --             | --          | Peak     | 264.00         | 150         | Horizontal | N/A     |
| 3** | 5542.600        | 88.93            | --             | --          | AV       | 264.00         | 150         | Horizontal | N/A     |
| 4   | 7501.112        | 50.41            | 74.0           | 23.59       | Peak     | 18.00          | 100         | Horizontal | Pass    |
| 4** | 7501.112        | 40.20            | 54.0           | 13.80       | AV       | 18.00          | 100         | Horizontal | Pass    |
| 5   | 12261.537       | 53.06            | 74.0           | 20.94       | Peak     | 124.00         | 100         | Horizontal | Pass    |
| 5** | 12261.537       | 43.43            | 54.0           | 10.57       | AV       | 124.00         | 100         | Horizontal | Pass    |
| 6   | 15814.688       | 56.00            | 74.0           | 18.00       | Peak     | 309.00         | 100         | Horizontal | Pass    |
| 6** | 15814.688       | 47.20            | 54.0           | 6.80        | AV       | 309.00         | 100         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1438.500        | 42.67            | 74.0           | 31.33       | Peak     | 57.00          | 400         | Vertical | Pass    |
| 1** | 1438.500        | 30.66            | 54.0           | 23.34       | AV       | 57.00          | 400         | Vertical | Pass    |
| 2   | 4000.000        | 53.08            | 74.0           | 20.92       | Peak     | 92.00          | 200         | Vertical | Pass    |
| 2** | 4000.000        | 47.00            | 54.0           | 7.00        | AV       | 92.00          | 200         | Vertical | Pass    |
| 3   | 5543.400        | 91.80            | --             | --          | Peak     | 18.00          | 100         | Vertical | N/A     |
| 3** | 5543.400        | 82.65            | --             | --          | AV       | 18.00          | 100         | Vertical | N/A     |
| 4   | 7345.000        | 49.73            | 74.0           | 24.27       | Peak     | 203.00         | 300         | Vertical | Pass    |
| 4** | 7345.000        | 41.70            | 54.0           | 12.30       | AV       | 203.00         | 300         | Vertical | Pass    |
| 5   | 12294.600       | 53.47            | 74.0           | 20.53       | Peak     | 57.00          | 100         | Vertical | Pass    |
| 5** | 12294.600       | 44.42            | 54.0           | 9.58        | AV       | 57.00          | 100         | Vertical | Pass    |
| 6   | 16083.488       | 55.87            | 74.0           | 18.13       | Peak     | 294.00         | 300         | Vertical | Pass    |
| 6** | 16083.488       | 46.15            | 54.0           | 7.85        | AV       | 294.00         | 300         | Vertical | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1441.800        | 42.77            | 74.0           | 31.23       | Peak     | 49.00          | 100         | Horizontal | Pass    |
| 1** | 1441.800        | 30.99            | 54.0           | 23.01       | AV       | 49.00          | 100         | Horizontal | Pass    |
| 2   | 4369.000        | 50.01            | 74.0           | 23.99       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 2** | 4369.000        | 41.55            | 54.0           | 12.45       | AV       | 0.00           | 200         | Horizontal | Pass    |
| 3   | 5638.400        | 97.05            | --             | --          | Peak     | 266.00         | 150         | Horizontal | N/A     |
| 3** | 5638.400        | 89.68            | --             | --          | AV       | 266.00         | 150         | Horizontal | N/A     |
| 4   | 7340.112        | 49.54            | 74.0           | 24.46       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 4** | 7340.112        | 41.39            | 54.0           | 12.61       | AV       | 0.00           | 200         | Horizontal | Pass    |
| 5   | 12402.125       | 53.81            | 74.0           | 20.19       | Peak     | 56.00          | 200         | Horizontal | Pass    |
| 5** | 12402.125       | 44.15            | 54.0           | 9.85        | AV       | 56.00          | 200         | Horizontal | Pass    |
| 6   | 15819.675       | 55.37            | 74.0           | 18.63       | Peak     | 108.00         | 400         | Horizontal | Pass    |
| 6** | 15819.675       | 46.40            | 54.0           | 7.60        | AV       | 108.00         | 400         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1440.500        | 41.88            | 74.0           | 32.12       | Peak     | 48.00          | 400         | Vertical | Pass    |
| 1** | 1440.500        | 29.83            | 54.0           | 24.17       | AV       | 48.00          | 400         | Vertical | Pass    |
| 2   | 4000.000        | 52.81            | 74.0           | 21.19       | Peak     | 99.00          | 400         | Vertical | Pass    |
| 2** | 4000.000        | 47.59            | 54.0           | 6.41        | AV       | 99.00          | 400         | Vertical | Pass    |
| 3   | 5594.200        | 90.27            | --             | --          | Peak     | 15.00          | 150         | Vertical | N/A     |
| 3** | 5594.200        | 81.59            | --             | --          | AV       | 15.00          | 150         | Vertical | N/A     |
| 4   | 7676.487        | 49.55            | 74.0           | 24.45       | Peak     | 55.00          | 100         | Vertical | Pass    |
| 4** | 7676.487        | 40.40            | 54.0           | 13.60       | AV       | 55.00          | 100         | Vertical | Pass    |
| 5   | 12413.625       | 53.23            | 74.0           | 20.77       | Peak     | 315.00         | 200         | Vertical | Pass    |
| 5** | 12413.625       | 44.33            | 54.0           | 9.67        | AV       | 315.00         | 200         | Vertical | Pass    |
| 6   | 16067.738       | 55.70            | 74.0           | 18.30       | Peak     | 0.00           | 400         | Vertical | Pass    |
| 6** | 16067.738       | 46.60            | 54.0           | 7.40        | AV       | 0.00           | 400         | Vertical | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1442.500        | 43.05            | 74.0           | 30.95       | Peak     | 37.00          | 100         | Horizontal | Pass    |
| 1** | 1442.500        | 29.73            | 54.0           | 24.27       | AV       | 37.00          | 100         | Horizontal | Pass    |
| 2   | 3999.800        | 50.42            | 74.0           | 23.58       | Peak     | 340.00         | 100         | Horizontal | Pass    |
| 2** | 3999.800        | 45.74            | 54.0           | 8.26        | AV       | 340.00         | 100         | Horizontal | Pass    |
| 3   | 5825.400        | 103.57           | --             | --          | Peak     | 37.00          | 150         | Horizontal | N/A     |
| 3** | 5825.400        | 95.73            | --             | --          | AV       | 37.00          | 150         | Horizontal | N/A     |
| 4   | 7444.475        | 49.88            | 74.0           | 24.12       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 7444.475        | 39.87            | 54.0           | 14.13       | AV       | 0.00           | 100         | Horizontal | Pass    |
| 5   | 12614.013       | 52.91            | 74.0           | 21.09       | Peak     | 208.00         | 150         | Horizontal | Pass    |
| 5** | 12614.013       | 44.15            | 54.0           | 9.85        | AV       | 208.00         | 150         | Horizontal | Pass    |
| 6   | 16009.463       | 55.61            | 74.0           | 18.39       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 6** | 16009.463       | 46.39            | 54.0           | 7.61        | AV       | 0.00           | 200         | Horizontal | Pass    |

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1441.000        | 42.13            | 74.0           | 31.87       | Peak     | 54.00          | 400         | Vertical | Pass    |
| 1** | 1441.000        | 31.10            | 54.0           | 22.90       | AV       | 54.00          | 400         | Vertical | Pass    |
| 2   | 4000.000        | 51.57            | 74.0           | 22.43       | Peak     | 94.00          | 100         | Vertical | Pass    |
| 2** | 4000.000        | 46.85            | 54.0           | 7.15        | AV       | 94.00          | 100         | Vertical | Pass    |
| 3   | 5826.400        | 107.59           | --             | --          | Peak     | 66.00          | 100         | Vertical | N/A     |
| 3** | 5826.400        | 99.22            | --             | --          | AV       | 66.00          | 100         | Vertical | N/A     |
| 4   | 7339.825        | 50.15            | 74.0           | 23.85       | Peak     | 304.00         | 100         | Vertical | Pass    |
| 4** | 7339.825        | 41.49            | 54.0           | 12.51       | AV       | 304.00         | 100         | Vertical | Pass    |
| 5   | 12269.013       | 53.69            | 74.0           | 20.31       | Peak     | 170.00         | 100         | Vertical | Pass    |
| 5** | 12269.013       | 43.74            | 54.0           | 10.26       | AV       | 170.00         | 100         | Vertical | Pass    |
| 6   | 15619.125       | 56.01            | 74.0           | 17.99       | Peak     | 0.00           | 400         | Vertical | Pass    |
| 6** | 15619.125       | 47.32            | 54.0           | 6.68        | AV       | 0.00           | 400         | Vertical | Pass    |

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1439.900        | 42.34            | 74.0           | 31.66       | Peak     | 54.00          | 400         | Horizontal | Pass    |
| 1** | 1439.900        | 31.08            | 54.0           | 22.92       | AV       | 54.00          | 400         | Horizontal | Pass    |
| 2   | 4388.600        | 50.39            | 74.0           | 23.61       | Peak     | 106.00         | 300         | Horizontal | Pass    |
| 2** | 4388.600        | 41.14            | 54.0           | 12.86       | AV       | 106.00         | 300         | Horizontal | Pass    |
| 3   | 5800.200        | 100.18           | --             | --          | Peak     | 41.00          | 100         | Horizontal | N/A     |
| 3** | 5800.200        | 92.47            | --             | --          | AV       | 41.00          | 100         | Horizontal | N/A     |
| 4   | 7337.525        | 49.68            | 74.0           | 24.32       | Peak     | 169.00         | 200         | Horizontal | Pass    |
| 4** | 7337.525        | 41.53            | 54.0           | 12.47       | AV       | 169.00         | 200         | Horizontal | Pass    |
| 5   | 12244.862       | 53.16            | 74.0           | 20.84       | Peak     | 212.00         | 200         | Horizontal | Pass    |
| 5** | 12244.862       | 43.75            | 54.0           | 10.25       | AV       | 212.00         | 200         | Horizontal | Pass    |
| 6   | 15867.713       | 56.07            | 74.0           | 17.93       | Peak     | 50.00          | 300         | Horizontal | Pass    |
| 6** | 15867.713       | 45.99            | 54.0           | 8.01        | AV       | 50.00          | 300         | Horizontal | Pass    |

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1442.900        | 42.26            | 74.0           | 31.74       | Peak     | 64.00          | 400         | Vertical | Pass    |
| 1** | 1442.900        | 31.29            | 54.0           | 22.71       | AV       | 64.00          | 400         | Vertical | Pass    |
| 2   | 3999.800        | 51.19            | 74.0           | 22.81       | Peak     | 95.00          | 200         | Vertical | Pass    |
| 2** | 3999.800        | 46.76            | 54.0           | 7.24        | AV       | 95.00          | 200         | Vertical | Pass    |
| 3   | 5782.000        | 104.27           | --             | --          | Peak     | 54.00          | 200         | Vertical | N/A     |
| 3** | 5782.000        | 96.37            | --             | --          | AV       | 54.00          | 200         | Vertical | N/A     |
| 4   | 7337.525        | 49.92            | 74.0           | 24.08       | Peak     | 360.00         | 300         | Vertical | Pass    |
| 4** | 7337.525        | 41.14            | 54.0           | 12.86       | AV       | 360.00         | 300         | Vertical | Pass    |
| 5   | 12404.138       | 53.49            | 74.0           | 20.51       | Peak     | 360.00         | 200         | Vertical | Pass    |
| 5** | 12404.138       | 43.97            | 54.0           | 10.03       | AV       | 360.00         | 200         | Vertical | Pass    |
| 6   | 15661.912       | 56.66            | 74.0           | 17.34       | Peak     | 0.00           | 150         | Vertical | Pass    |
| 6** | 15661.912       | 46.69            | 54.0           | 7.31        | AV       | 0.00           | 150         | Vertical | Pass    |

## 11ax80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 1440.500        | 43.26            | 74.0           | 30.74       | Peak     | 38.00          | 300         | Horizontal | Pass    |
| 1** | 1440.500        | 31.38            | 54.0           | 22.62       | AV       | 38.00          | 300         | Horizontal | Pass    |
| 2   | 4004.600        | 50.03            | 74.0           | 23.97       | Peak     | 0.00           | 400         | Horizontal | Pass    |
| 2** | 4004.600        | 40.56            | 54.0           | 13.44       | AV       | 0.00           | 400         | Horizontal | Pass    |
| 3   | 5785.600        | 98.59            | --             | --          | Peak     | 272.00         | 100         | Horizontal | N/A     |
| 3** | 5785.600        | 90.10            | --             | --          | AV       | 272.00         | 100         | Horizontal | N/A     |
| 4   | 7333.500        | 49.74            | 74.0           | 24.26       | Peak     | 140.00         | 100         | Horizontal | Pass    |
| 4** | 7333.500        | 40.78            | 54.0           | 13.22       | AV       | 140.00         | 100         | Horizontal | Pass    |
| 5   | 12248.600       | 53.39            | 74.0           | 20.61       | Peak     | 322.00         | 150         | Horizontal | Pass    |
| 5** | 12248.600       | 43.62            | 54.0           | 10.38       | AV       | 322.00         | 150         | Horizontal | Pass    |
| 6   | 16014.713       | 55.61            | 74.0           | 18.39       | Peak     | 339.00         | 100         | Horizontal | Pass    |
| 6** | 16014.713       | 46.36            | 54.0           | 7.64        | AV       | 339.00         | 100         | Horizontal | Pass    |

## 11ax80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 1436.800        | 42.17            | 74.0           | 31.83       | Peak     | 49.00          | 300         | Vertical | Pass    |
| 1** | 1436.800        | 31.72            | 54.0           | 22.28       | AV       | 49.00          | 300         | Vertical | Pass    |
| 2   | 4000.200        | 51.74            | 74.0           | 22.26       | Peak     | 92.00          | 400         | Vertical | Pass    |
| 2** | 4000.200        | 47.41            | 54.0           | 6.59        | AV       | 92.00          | 400         | Vertical | Pass    |
| 3   | 5785.000        | 88.88            | --             | --          | Peak     | 131.00         | 200         | Vertical | N/A     |
| 3** | 5785.000        | 80.00            | --             | --          | AV       | 131.00         | 200         | Vertical | N/A     |
| 4   | 7346.725        | 50.03            | 74.0           | 23.97       | Peak     | 0.00           | 300         | Vertical | Pass    |
| 4** | 7346.725        | 40.58            | 54.0           | 13.42       | AV       | 0.00           | 300         | Vertical | Pass    |
| 5   | 12376.537       | 53.61            | 74.0           | 20.39       | Peak     | 179.00         | 100         | Vertical | Pass    |
| 5** | 12376.537       | 43.54            | 54.0           | 10.46       | AV       | 179.00         | 100         | Vertical | Pass    |
| 6   | 15639.599       | 56.16            | 74.0           | 17.84       | Peak     | 180.00         | 100         | Vertical | Pass    |
| 6** | 15639.599       | 46.50            | 54.0           | 7.50        | AV       | 180.00         | 100         | Vertical | Pass    |

## A.6.2 Band Edge (Restricted-band)

| Test Band | Mode                | Channel | Verdict |
|-----------|---------------------|---------|---------|
| U-NII-1   | 802.11a             | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11n(HT20)       | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11n(HT40)       | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11ac(VHT20)     | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11ac(VHT40)     | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11ac(VHT80)     | Middle  | Pass    |
|           | 802.11ax(HE20) (SU) | Low     | Pass    |
|           |                     | High    | Pass    |
| U-NII-2A  | 802.11a             | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11n(HT20)       | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11n(HT40)       | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11ac(VHT20)     | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11ac(VHT40)     | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11ac(VHT80)     | Middle  | Pass    |
|           | 802.11ax(HE20) (SU) | Low     | Pass    |
|           |                     | High    | Pass    |
| U-NII-2C  | 802.11a             | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11n(HT20)       | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11n(HT40)       | Low     | Pass    |
|           |                     | High    | Pass    |
|           | 802.11ac(VHT20)     | Low     | Pass    |
|           |                     | High    | Pass    |

|         |                     |        |      |
|---------|---------------------|--------|------|
|         | 802.11ac(VHT40)     | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ac(VHT80)     | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ax(HE20) (SU) | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ax(HE40) (SU) | Low    | Pass |
|         |                     | High   | Pass |
| U-NII-3 | 802.11a             | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11n(HT20)       | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11n(HT40)       | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ac(VHT20)     | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ac(VHT40)     | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ac(VHT80)     | Middle | Pass |
|         | 802.11ax(HE20) (SU) | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ax(HE40) (SU) | Low    | Pass |
|         |                     | High   | Pass |
|         | 802.11ax(HE80) (SU) | Middle | Pass |

Note <sup>1</sup>: All antenna were pre tested, but only the worst case has been reported in this report.

Note <sup>2</sup>: All the configurations were pre tested, only the worst configuration has been reported in this report.

### Test Data

#### PCB Antenna

##### U-NII-1 11a Low Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5146.750           | 69.28               | 74.0              | 4.72           | Peak     | 333.00            | 100            | Horizontal | Pass    |
| 1** | 5146.750           | 49.19               | 54.0              | 4.81           | AV       | 333.00            | 100            | Horizontal | Pass    |
| 2   | 5149.675           | 66.43               | 74.0              | 7.57           | Peak     | 359.00            | 200            | Horizontal | Pass    |
| 2** | 5149.675           | 50.54               | 54.0              | 3.46           | AV       | 359.00            | 200            | Horizontal | Pass    |

##### U-NII-1 11a High Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5350.000           | 56.57               | 74.0              | 17.43          | Peak     | 340.00            | 200            | Horizontal | Pass    |
| 1** | 5350.000           | 46.48               | 54.0              | 7.52           | AV       | 340.00            | 200            | Horizontal | Pass    |
| 2   | 5440.970           | 58.48               | 74.0              | 15.52          | Peak     | 360.00            | 100            | Horizontal | Pass    |
| 2** | 5440.970           | 45.82               | 54.0              | 8.18           | AV       | 360.00            | 100            | Horizontal | Pass    |

##### U-NII-1 11n20 Low Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5149.350           | 69.26               | 74.0              | 4.74           | Peak     | 6.00              | 150            | Horizontal | Pass    |
| 1** | 5149.350           | 49.46               | 54.0              | 4.54           | AV       | 6.00              | 150            | Horizontal | Pass    |
| 2   | 5149.675           | 66.38               | 74.0              | 7.62           | Peak     | 3.00              | 200            | Horizontal | Pass    |
| 2** | 5149.675           | 50.35               | 54.0              | 3.65           | AV       | 3.00              | 200            | Horizontal | Pass    |

##### U-NII-1 11n20 High Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5350.000           | 55.43               | 74.0              | 18.57          | Peak     | 148.00            | 150            | Horizontal | Pass    |
| 1** | 5350.000           | 46.07               | 54.0              | 7.93           | AV       | 148.00            | 150            | Horizontal | Pass    |
| 2   | 5450.815           | 57.91               | 74.0              | 16.09          | Peak     | 360.00            | 150            | Horizontal | Pass    |
| 2** | 5450.815           | 45.86               | 54.0              | 8.14           | AV       | 360.00            | 150            | Horizontal | Pass    |

## U-NII-1 11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5149.350        | 64.75            | 74.0           | 9.25        | Peak     | 321.00         | 200         | Horizontal | Pass    |
| 1** | 5149.350        | 49.78            | 54.0           | 4.22        | AV       | 321.00         | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 61.91            | 74.0           | 12.09       | Peak     | 353.00         | 100         | Horizontal | Pass    |
| 2** | 5149.675        | 50.22            | 54.0           | 3.78        | AV       | 353.00         | 100         | Horizontal | Pass    |

## U-NII-1 11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 58.51            | 74.0           | 15.49       | Peak     | 326.00         | 200         | Horizontal | Pass    |
| 1** | 5350.055        | 48.63            | 54.0           | 5.37        | AV       | 326.00         | 200         | Horizontal | Pass    |
| 2   | 5350.110        | 60.32            | 74.0           | 13.68       | Peak     | 324.00         | 100         | Horizontal | Pass    |
| 2** | 5350.110        | 49.22            | 54.0           | 4.78        | AV       | 324.00         | 100         | Horizontal | Pass    |

## U-NII-1 11ac20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5147.075        | 67.78            | 74.0           | 6.22        | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 1** | 5147.075        | 49.07            | 54.0           | 4.93        | AV       | 0.00           | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 65.72            | 74.0           | 8.28        | Peak     | 33.00          | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 49.77            | 54.0           | 4.23        | AV       | 33.00          | 150         | Horizontal | Pass    |

## U-NII-1 11ac20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 56.12            | 74.0           | 17.88       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 5350.055        | 46.57            | 54.0           | 7.43        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 5354.675        | 58.34            | 74.0           | 15.66       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 2** | 5354.675        | 46.16            | 54.0           | 7.84        | AV       | 360.00         | 200         | Horizontal | Pass    |

## U-NII-1 11ac40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5149.350        | 64.19            | 74.0           | 9.81        | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 1** | 5149.350        | 50.54            | 54.0           | 3.46        | AV       | 360.00         | 150         | Horizontal | Pass    |
| 2   | 5149.675        | 62.63            | 74.0           | 11.37       | Peak     | 345.00         | 200         | Horizontal | Pass    |
| 2** | 5149.675        | 49.90            | 54.0           | 4.10        | AV       | 345.00         | 200         | Horizontal | Pass    |

## U-NII-1 11ac40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 59.74            | 74.0           | 14.26       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 5350.055        | 49.29            | 54.0           | 4.71        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 5350.495        | 60.53            | 74.0           | 13.47       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 2** | 5350.495        | 49.79            | 54.0           | 4.21        | AV       | 360.00         | 100         | Horizontal | Pass    |

## U-NII-1 11ac80 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5146.425        | 65.12            | 74.0           | 8.88        | Peak     | 318.00         | 200         | Horizontal | Pass    |
| 1** | 5146.425        | 50.27            | 54.0           | 3.73        | AV       | 318.00         | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 63.47            | 74.0           | 10.53       | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 50.95            | 54.0           | 3.05        | AV       | 0.00           | 150         | Horizontal | Pass    |

## U-NII-1 11ac80 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.000        | 56.68            | 74.0           | 17.32       | Peak     | 325.00         | 100         | Horizontal | Pass    |
| 1** | 5350.000        | 46.83            | 54.0           | 7.17        | AV       | 325.00         | 100         | Horizontal | Pass    |
| 2   | 5401.260        | 60.42            | 74.0           | 13.58       | Peak     | 328.00         | 200         | Horizontal | Pass    |
| 2** | 5401.260        | 46.88            | 54.0           | 7.12        | AV       | 328.00         | 200         | Horizontal | Pass    |

## U-NII-1 11ax20 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5148.375        | 65.76            | 74.0           | 8.24        | Peak     | 2.00           | 200         | Horizontal | Pass    |
| 1** | 5148.375        | 47.80            | 54.0           | 6.20        | AV       | 2.00           | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 64.93            | 74.0           | 9.07        | Peak     | 8.00           | 100         | Horizontal | Pass    |
| 2** | 5149.675        | 47.86            | 54.0           | 6.14        | AV       | 8.00           | 100         | Horizontal | Pass    |
| 3   | 5149.350        | 64.48            | 74.0           | 9.52        | Peak     | 349.00         | 150         | Horizontal | Pass    |
| 3** | 5149.350        | 49.93            | 54.0           | 4.07        | AV       | 349.00         | 150         | Horizontal | Pass    |

## U-NII-1 11ax20 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 57.50            | 74.0           | 16.50       | Peak     | 344.00         | 200         | Horizontal | Pass    |
| 1** | 5350.055        | 46.81            | 54.0           | 7.19        | AV       | 344.00         | 200         | Horizontal | Pass    |
| 2   | 5392.955        | 60.82            | 74.0           | 13.18       | Peak     | 328.00         | 100         | Horizontal | Pass    |
| 2** | 5392.955        | 46.89            | 54.0           | 7.11        | AV       | 328.00         | 100         | Horizontal | Pass    |

## U-NII-1 11ax40 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5147.075        | 65.53            | 74.0           | 8.47        | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 1** | 5147.075        | 50.96            | 54.0           | 3.04        | AV       | 360.00         | 100         | Horizontal | Pass    |
| 2   | 5149.675        | 63.82            | 74.0           | 10.18       | Peak     | 335.00         | 200         | Horizontal | Pass    |
| 2** | 5149.675        | 50.99            | 54.0           | 3.01        | AV       | 335.00         | 200         | Horizontal | Pass    |

## U-NII-1 11ax40 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.000        | 60.00            | 74.0           | 14.00       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 1** | 5350.000        | 49.57            | 54.0           | 4.43        | AV       | 0.00           | 200         | Horizontal | Pass    |
| 2   | 5365.015        | 60.96            | 74.0           | 13.04       | Peak     | 5.00           | 200         | Horizontal | Pass    |
| 2** | 5365.015        | 49.13            | 54.0           | 4.87        | AV       | 5.00           | 200         | Horizontal | Pass    |
| 3   | 5361.165        | 58.79            | 74.0           | 15.21       | Peak     | 325.00         | 150         | Horizontal | Pass    |
| 3** | 5361.165        | 50.36            | 54.0           | 3.64        | AV       | 325.00         | 150         | Horizontal | Pass    |

## U-NII-1 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5145.450        | 63.06            | 74.0           | 10.94       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 5145.450        | 49.78            | 54.0           | 4.22        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 60.98            | 74.0           | 13.02       | Peak     | 357.00         | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 50.21            | 54.0           | 3.79        | AV       | 357.00         | 150         | Horizontal | Pass    |

## U-NII-1 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 56.71            | 74.0           | 17.29       | Peak     | 10.00          | 100         | Horizontal | Pass    |
| 1** | 5350.055        | 46.57            | 54.0           | 7.43        | AV       | 10.00          | 100         | Horizontal | Pass    |
| 2   | 5399.005        | 59.61            | 74.0           | 14.39       | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 2** | 5399.005        | 46.78            | 54.0           | 7.22        | AV       | 0.00           | 150         | Horizontal | Pass    |

## U-NII-2A 11a Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5147.725        | 57.43            | 74.0           | 16.57       | Peak     | 351.00         | 100         | Horizontal | Pass    |
| 1** | 5147.725        | 46.76            | 54.0           | 7.24        | AV       | 351.00         | 100         | Horizontal | Pass    |
| 2   | 5149.675        | 56.80            | 74.0           | 17.20       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 2** | 5149.675        | 46.86            | 54.0           | 7.14        | AV       | 360.00         | 200         | Horizontal | Pass    |

## U-NII-2A 11a High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 65.28            | 74.0           | 8.72        | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 1** | 5350.055        | 48.63            | 54.0           | 5.37        | AV       | 360.00         | 100         | Horizontal | Pass    |
| 2   | 5353.575        | 67.39            | 74.0           | 6.61        | Peak     | 359.00         | 200         | Horizontal | Pass    |
| 2** | 5353.575        | 49.06            | 54.0           | 4.94        | AV       | 359.00         | 200         | Horizontal | Pass    |
| 3   | 5350.275        | 65.24            | 74.0           | 8.76        | Peak     | 359.00         | 150         | Horizontal | Pass    |
| 3** | 5350.275        | 50.40            | 54.0           | 3.60        | AV       | 359.00         | 150         | Horizontal | Pass    |

## U-NII-2A 11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5134.725        | 57.93            | 74.0           | 16.07       | Peak     | 3.00           | 150         | Horizontal | Pass    |
| 1** | 5134.725        | 46.59            | 54.0           | 7.41        | AV       | 3.00           | 150         | Horizontal | Pass    |
| 2   | 5149.675        | 56.49            | 74.0           | 17.51       | Peak     | 32.00          | 200         | Horizontal | Pass    |
| 2** | 5149.675        | 46.70            | 54.0           | 7.30        | AV       | 32.00          | 200         | Horizontal | Pass    |

## U-NII-2A 11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 64.11            | 74.0           | 9.89        | Peak     | 2.00           | 200         | Horizontal | Pass    |
| 1** | 5350.055        | 47.35            | 54.0           | 6.65        | AV       | 2.00           | 200         | Horizontal | Pass    |
| 2   | 5351.705        | 67.92            | 74.0           | 6.08        | Peak     | 359.00         | 200         | Horizontal | Pass    |
| 2** | 5351.705        | 47.10            | 54.0           | 6.90        | AV       | 359.00         | 200         | Horizontal | Pass    |
| 3   | 5352.255        | 61.91            | 74.0           | 12.09       | Peak     | 21.00          | 150         | Horizontal | Pass    |
| 3** | 5352.255        | 48.63            | 54.0           | 5.37        | AV       | 21.00          | 150         | Horizontal | Pass    |

## U-NII-2A 11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5145.775        | 57.99            | 74.0           | 16.01       | Peak     | 27.00          | 200         | Horizontal | Pass    |
| 1** | 5145.775        | 46.85            | 54.0           | 7.15        | AV       | 27.00          | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 57.82            | 74.0           | 16.18       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 2** | 5149.675        | 46.55            | 54.0           | 7.45        | AV       | 360.00         | 200         | Horizontal | Pass    |

## U-NII-2A 11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.000        | 65.98            | 74.0           | 8.02        | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 1** | 5350.000        | 49.74            | 54.0           | 4.26        | AV       | 0.00           | 200         | Horizontal | Pass    |
| 2   | 5350.165        | 67.39            | 74.0           | 6.61        | Peak     | 299.00         | 200         | Horizontal | Pass    |
| 2** | 5350.165        | 49.46            | 54.0           | 4.54        | AV       | 299.00         | 200         | Horizontal | Pass    |
| 3   | 5351.320        | 61.84            | 74.0           | 12.16       | Peak     | 310.00         | 150         | Horizontal | Pass    |
| 3** | 5351.320        | 50.48            | 54.0           | 3.52        | AV       | 310.00         | 150         | Horizontal | Pass    |

## U-NII-2A 11ac20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5148.375        | 58.29            | 74.0           | 15.71       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 1** | 5148.375        | 46.59            | 54.0           | 7.41        | AV       | 0.00           | 100         | Horizontal | Pass    |
| 2   | 5149.675        | 55.69            | 74.0           | 18.31       | Peak     | 316.00         | 200         | Horizontal | Pass    |
| 2** | 5149.675        | 46.69            | 54.0           | 7.31        | AV       | 316.00         | 200         | Horizontal | Pass    |

## U-NII-2A 11ac20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 68.65            | 74.0           | 5.35        | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 1** | 5350.055        | 50.53            | 54.0           | 3.47        | AV       | 0.00           | 100         | Horizontal | Pass    |
| 2   | 5350.440        | 69.73            | 74.0           | 4.27        | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 2** | 5350.440        | 50.21            | 54.0           | 3.79        | AV       | 0.00           | 150         | Horizontal | Pass    |

## U-NII-2A 11ac40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5119.125        | 58.14            | 74.0           | 15.86       | Peak     | 306.00         | 200         | Horizontal | Pass    |
| 1** | 5119.125        | 46.13            | 54.0           | 7.87        | AV       | 306.00         | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 56.29            | 74.0           | 17.71       | Peak     | 29.00          | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 46.53            | 54.0           | 7.47        | AV       | 29.00          | 150         | Horizontal | Pass    |

## U-NII-2A 11ac40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 62.42            | 74.0           | 11.58       | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 1** | 5350.055        | 49.67            | 54.0           | 4.33        | AV       | 360.00         | 150         | Horizontal | Pass    |
| 2   | 5352.365        | 65.16            | 74.0           | 8.84        | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 2** | 5352.365        | 49.60            | 54.0           | 4.40        | AV       | 0.00           | 150         | Horizontal | Pass    |
| 3   | 5350.275        | 62.35            | 74.0           | 11.65       | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 3** | 5350.275        | 50.27            | 54.0           | 3.73        | AV       | 360.00         | 150         | Horizontal | Pass    |

## U-NII-2A 11ac80 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5139.275        | 58.51            | 74.0           | 15.49       | Peak     | 29.00          | 100         | Horizontal | Pass    |
| 1** | 5139.275        | 46.16            | 54.0           | 7.84        | AV       | 29.00          | 100         | Horizontal | Pass    |
| 2   | 5149.675        | 55.65            | 74.0           | 18.35       | Peak     | 14.00          | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 46.22            | 54.0           | 7.78        | AV       | 14.00          | 150         | Horizontal | Pass    |

## U-NII-2A 11ac80 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.000        | 63.69            | 74.0           | 10.31       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 5350.000        | 49.39            | 54.0           | 4.61        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 5352.915        | 65.68            | 74.0           | 8.32        | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 2** | 5352.915        | 49.10            | 54.0           | 4.90        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 3   | 5354.455        | 59.63            | 74.0           | 14.37       | Peak     | 321.00         | 150         | Horizontal | Pass    |
| 3** | 5354.455        | 50.11            | 54.0           | 3.89        | AV       | 321.00         | 150         | Horizontal | Pass    |

## U-NII-2A 11ax20 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5090.850        | 58.23            | 74.0           | 15.77       | Peak     | 99.00          | 100         | Horizontal | Pass    |
| 1** | 5090.850        | 45.78            | 54.0           | 8.22        | AV       | 99.00          | 100         | Horizontal | Pass    |
| 2   | 5149.675        | 54.96            | 74.0           | 19.04       | Peak     | 73.00          | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 45.57            | 54.0           | 8.43        | AV       | 73.00          | 150         | Horizontal | Pass    |

## U-NII-2A 11ax20 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 63.41            | 74.0           | 10.59       | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 1** | 5350.055        | 47.77            | 54.0           | 6.23        | AV       | 360.00         | 150         | Horizontal | Pass    |
| 2   | 5350.880        | 65.31            | 74.0           | 8.69        | Peak     | 309.00         | 100         | Horizontal | Pass    |
| 2** | 5350.880        | 47.00            | 54.0           | 7.00        | AV       | 309.00         | 100         | Horizontal | Pass    |
| 3   | 5350.110        | 64.02            | 74.0           | 9.98        | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 3** | 5350.110        | 48.93            | 54.0           | 5.07        | AV       | 0.00           | 150         | Horizontal | Pass    |

## U-NII-2A 11ax40 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5148.375        | 57.49            | 74.0           | 16.51       | Peak     | 4.00           | 100         | Horizontal | Pass    |
| 1** | 5148.375        | 46.48            | 54.0           | 7.52        | AV       | 4.00           | 100         | Horizontal | Pass    |
| 2   | 5149.675        | 56.49            | 74.0           | 17.51       | Peak     | 195.00         | 100         | Horizontal | Pass    |
| 2** | 5149.675        | 46.63            | 54.0           | 7.37        | AV       | 195.00         | 100         | Horizontal | Pass    |

## U-NII-2A 11ax40 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 64.26            | 74.0           | 9.74        | Peak     | 348.00         | 200         | Horizontal | Pass    |
| 1** | 5350.055        | 50.55            | 54.0           | 3.45        | AV       | 348.00         | 200         | Horizontal | Pass    |
| 2   | 5350.220        | 65.55            | 74.0           | 8.45        | Peak     | 357.00         | 200         | Horizontal | Pass    |
| 2** | 5350.220        | 50.25            | 54.0           | 3.75        | AV       | 357.00         | 200         | Horizontal | Pass    |

## U-NII-2A 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5147.075        | 61.14            | 74.0           | 12.86       | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 1** | 5147.075        | 46.54            | 54.0           | 7.46        | AV       | 360.00         | 150         | Horizontal | Pass    |
| 2   | 5149.675        | 58.09            | 74.0           | 15.91       | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 45.91            | 54.0           | 8.09        | AV       | 360.00         | 150         | Horizontal | Pass    |

## U-NII-2A 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 61.44            | 74.0           | 12.56       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 1** | 5350.055        | 49.58            | 54.0           | 4.42        | AV       | 360.00         | 100         | Horizontal | Pass    |
| 2   | 5352.915        | 64.39            | 74.0           | 9.61        | Peak     | 334.00         | 100         | Horizontal | Pass    |
| 2** | 5352.915        | 49.20            | 54.0           | 4.80        | AV       | 334.00         | 100         | Horizontal | Pass    |

## U-NII-2C 11a Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5459.300        | 62.12            | 74.0           | 11.88       | Peak     | 328.00         | 200         | Horizontal | Pass    |
| 1** | 5459.300        | 47.10            | 54.0           | 6.90        | AV       | 328.00         | 200         | Horizontal | Pass    |
| 2   | 5460.000        | 59.82            | 74.0           | 14.18       | Peak     | 325.00         | 100         | Horizontal | Pass    |
| 2** | 5460.000        | 47.22            | 54.0           | 6.78        | AV       | 325.00         | 100         | Horizontal | Pass    |
| 3   | 5467.700        | 65.19            | 68.2           | 3.01        | Peak     | 342.00         | 100         | Horizontal | Pass    |
| 3** | 5467.700        | 48.16            | --             | --          | AV       | 342.00         | 100         | Horizontal | N/A     |
| 4   | 5469.950        | 63.93            | 68.2           | 4.27        | Peak     | 345.00         | 150         | Horizontal | Pass    |
| 4** | 5469.950        | 47.96            | --             | --          | AV       | 345.00         | 150         | Horizontal | N/A     |

## U-NII-2C 11a High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.000        | 63.43            | 68.2           | 4.77        | Peak     | 355.00         | 150         | Horizontal | Pass    |
| 2   | 5728.500        | 64.95            | 68.2           | 3.25        | Peak     | 342.00         | 100         | Horizontal | Pass    |

## U-NII-2C 11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5458.950        | 62.74            | 74.0           | 11.26       | Peak     | 357.00         | 150         | Horizontal | Pass    |
| 1** | 5458.950        | 46.61            | 54.0           | 7.39        | AV       | 357.00         | 150         | Horizontal | Pass    |
| 2   | 5460.000        | 57.39            | 74.0           | 16.61       | Peak     | 328.00         | 150         | Horizontal | Pass    |
| 2** | 5460.000        | 46.44            | 54.0           | 7.56        | AV       | 328.00         | 150         | Horizontal | Pass    |
| 3   | 5468.300        | 64.42            | 68.2           | 3.78        | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 3** | 5468.300        | 47.43            | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 5469.950        | 65.18            | 68.2           | 3.02        | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 5469.950        | 47.97            | --             | --          | AV       | 360.00         | 100         | Horizontal | N/A     |

## U-NII-2C 11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.050        | 62.49            | 68.2           | 5.71        | Peak     | 308.00         | 100         | Horizontal | Pass    |
| 2   | 5726.350        | 65.11            | 68.2           | 3.09        | Peak     | 319.00         | 100         | Horizontal | Pass    |

## U-NII-2C 11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5459.900        | 59.90            | 74.0           | 14.10       | Peak     | 326.00         | 150         | Horizontal | Pass    |
| 1** | 5459.900        | 46.98            | 54.0           | 7.02        | AV       | 326.00         | 150         | Horizontal | Pass    |
| 2   | 5460.000        | 59.42            | 74.0           | 14.58       | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 2** | 5460.000        | 47.03            | 54.0           | 6.97        | AV       | 360.00         | 100         | Horizontal | Pass    |
| 3   | 5469.200        | 63.68            | 68.2           | 4.52        | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 3** | 5469.200        | 50.47            | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 5469.950        | 62.21            | 68.2           | 5.99        | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 4** | 5469.950        | 50.61            | --             | --          | AV       | 0.00           | 150         | Horizontal | N/A     |

## U-NII-2C 11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.050        | 59.85            | 68.2           | 8.35        | Peak     | 345.00         | 100         | Horizontal | Pass    |
| 2   | 5739.850        | 62.65            | 68.2           | 5.55        | Peak     | 332.00         | 200         | Horizontal | Pass    |

## U-NII-2C 11ac20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5457.950        | 61.11            | 74.0           | 12.89       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 5457.950        | 46.65            | 54.0           | 7.35        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 5460.000        | 56.54            | 74.0           | 17.46       | Peak     | 325.00         | 200         | Horizontal | Pass    |
| 2** | 5460.000        | 46.41            | 54.0           | 7.59        | AV       | 325.00         | 200         | Horizontal | Pass    |
| 3   | 5467.300        | 65.13            | 68.2           | 3.07        | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 3** | 5467.300        | 47.34            | --             | --          | AV       | 360.00         | 200         | Horizontal | N/A     |
| 4   | 5469.950        | 59.60            | 68.2           | 8.60        | Peak     | 320.00         | 150         | Horizontal | Pass    |
| 4** | 5469.950        | 47.21            | --             | --          | AV       | 320.00         | 150         | Horizontal | N/A     |

## U-NII-2C 11ac20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.000        | 62.94            | 68.2           | 5.26        | Peak     | 352.00         | 150         | Horizontal | Pass    |
| 2   | 5726.450        | 64.73            | 68.2           | 3.47        | Peak     | 321.00         | 100         | Horizontal | Pass    |

## U-NII-2C 11ac40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5459.850        | 58.30            | 74.0           | 15.70       | Peak     | 318.00         | 100         | Horizontal | Pass    |
| 1** | 5459.850        | 46.85            | 54.0           | 7.15        | AV       | 318.00         | 100         | Horizontal | Pass    |
| 2   | 5460.000        | 58.40            | 74.0           | 15.60       | Peak     | 344.00         | 150         | Horizontal | Pass    |
| 2** | 5460.000        | 46.95            | 54.0           | 7.05        | AV       | 344.00         | 150         | Horizontal | Pass    |
| 3   | 5469.400        | 64.70            | 68.2           | 3.50        | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 3** | 5469.400        | 50.60            | --             | --          | AV       | 0.00           | 200         | Horizontal | N/A     |
| 4   | 5469.950        | 61.65            | 68.2           | 6.55        | Peak     | 117.00         | 100         | Horizontal | Pass    |
| 4** | 5469.950        | 50.17            | --             | --          | AV       | 117.00         | 100         | Horizontal | N/A     |

## U-NII-2C 11ac40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.050        | 61.15            | 68.2           | 7.05        | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2   | 5727.150        | 63.20            | 68.2           | 5.00        | Peak     | 340.00         | 100         | Horizontal | Pass    |

## U-NII-2C 11ac80 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5456.150        | 62.87            | 74.0           | 11.13       | Peak     | 334.00         | 100         | Horizontal | Pass    |
| 1** | 5456.150        | 49.59            | 54.0           | 4.41        | AV       | 334.00         | 100         | Horizontal | Pass    |
| 2   | 5460.000        | 59.68            | 74.0           | 14.32       | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 2** | 5460.000        | 49.96            | 54.0           | 4.04        | AV       | 0.00           | 150         | Horizontal | Pass    |
| 3   | 5467.550        | 63.46            | 68.2           | 4.74        | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 3** | 5467.550        | 51.24            | --             | --          | AV       | 360.00         | 150         | Horizontal | N/A     |
| 4   | 5469.950        | 61.04            | 68.2           | 7.16        | Peak     | 360.00         | 100         | Horizontal | Pass    |
| 4** | 5469.950        | 51.53            | --             | --          | AV       | 360.00         | 100         | Horizontal | N/A     |

## U-NII-2C 11ac80 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.050        | 62.44            | 68.2           | 5.76        | Peak     | 353.00         | 150         | Horizontal | Pass    |
| 2   | 5726.450        | 65.14            | 68.2           | 3.06        | Peak     | 353.00         | 150         | Horizontal | Pass    |

## U-NII-2C 11ax20 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5456.400        | 60.11            | 74.0           | 13.89       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 1** | 5456.400        | 46.60            | 54.0           | 7.40        | AV       | 360.00         | 200         | Horizontal | Pass    |
| 2   | 5460.000        | 57.72            | 74.0           | 16.28       | Peak     | 23.00          | 200         | Horizontal | Pass    |
| 2** | 5460.000        | 46.59            | 54.0           | 7.41        | AV       | 23.00          | 200         | Horizontal | Pass    |
| 3   | 5467.100        | 63.53            | 68.2           | 4.67        | Peak     | 333.00         | 150         | Horizontal | Pass    |
| 3** | 5467.100        | 47.29            | --             | --          | AV       | 333.00         | 150         | Horizontal | N/A     |
| 4   | 5469.950        | 57.15            | 68.2           | 11.05       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 4** | 5469.950        | 47.47            | --             | --          | AV       | 0.00           | 100         | Horizontal | N/A     |

## U-NII-2C 11ax20 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.000        | 63.66            | 68.2           | 4.54        | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2   | 5725.700        | 64.19            | 68.2           | 4.01        | Peak     | 345.00         | 100         | Horizontal | Pass    |

## U-NII-2C 11ax40 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5459.700        | 60.70            | 74.0           | 13.30       | Peak     | 318.00         | 100         | Horizontal | Pass    |
| 1** | 5459.700        | 47.43            | 54.0           | 6.57        | AV       | 318.00         | 100         | Horizontal | Pass    |
| 2   | 5460.000        | 58.11            | 74.0           | 15.89       | Peak     | 355.00         | 150         | Horizontal | Pass    |
| 2** | 5460.000        | 47.62            | 54.0           | 6.38        | AV       | 355.00         | 150         | Horizontal | Pass    |
| 3   | 5468.500        | 63.43            | 68.2           | 4.77        | Peak     | 324.00         | 150         | Horizontal | Pass    |
| 3** | 5468.500        | 50.49            | --             | --          | AV       | 324.00         | 150         | Horizontal | N/A     |
| 4   | 5469.950        | 60.75            | 68.2           | 7.45        | Peak     | 338.00         | 200         | Horizontal | Pass    |
| 4** | 5469.950        | 50.75            | --             | --          | AV       | 338.00         | 200         | Horizontal | N/A     |

## U-NII-2C 11ax40 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.000        | 63.91            | 68.2           | 4.29        | Peak     | 355.00         | 150         | Horizontal | Pass    |
| 2   | 5729.900        | 65.12            | 68.2           | 3.08        | Peak     | 360.00         | 150         | Horizontal | Pass    |

## U-NII-2C 11ax80 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5448.350        | 62.54            | 74.0           | 11.46       | Peak     | 341.00         | 100         | Horizontal | Pass    |
| 1** | 5448.350        | 48.81            | 54.0           | 5.19        | AV       | 341.00         | 100         | Horizontal | Pass    |
| 2   | 5460.000        | 61.25            | 74.0           | 12.75       | Peak     | 346.00         | 150         | Horizontal | Pass    |
| 2** | 5460.000        | 49.71            | 54.0           | 4.29        | AV       | 346.00         | 150         | Horizontal | Pass    |
| 3   | 5467.850        | 63.72            | 68.2           | 4.48        | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 3** | 5467.850        | 51.05            | --             | --          | AV       | 0.00           | 150         | Horizontal | N/A     |
| 4   | 5469.950        | 63.12            | 68.2           | 5.08        | Peak     | 359.00         | 200         | Horizontal | Pass    |
| 4** | 5469.950        | 50.99            | --             | --          | AV       | 359.00         | 200         | Horizontal | N/A     |

## U-NII-2C 11ax80 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5725.050        | 62.72            | 68.2           | 5.48        | Peak     | 336.00         | 100         | Horizontal | Pass    |
| 2   | 5730.750        | 65.14            | 68.2           | 3.06        | Peak     | 336.00         | 150         | Horizontal | Pass    |

## U-NII-3 11a Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5646.900        | 57.98            | 68.2           | 10.22       | Peak     | 63.00          | 200         | Horizontal | Pass    |
| 2   | 5650.000        | 56.25            | 68.2           | 11.95       | Peak     | 360.00         | 150         | Horizontal | Pass    |

## U-NII-3 11a High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5924.950        | 56.65            | 68.2           | 11.55       | Peak     | 263.00         | 100         | Horizontal | Pass    |
| 2   | 5947.200        | 58.45            | 68.2           | 9.75        | Peak     | 279.00         | 200         | Horizontal | Pass    |

## U-NII-3 11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5649.650        | 57.42            | 68.2           | 10.78       | Peak     | 329.00         | 150         | Horizontal | Pass    |
| 2   | 5650.000        | 56.75            | 68.2           | 11.45       | Peak     | 248.00         | 100         | Horizontal | Pass    |

## U-NII-3 11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5924.950        | 55.69            | 68.2           | 12.51       | Peak     | 317.00         | 100         | Horizontal | Pass    |
| 2   | 5939.850        | 58.01            | 68.2           | 10.19       | Peak     | 286.00         | 200         | Horizontal | Pass    |

## U-NII-3 11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5649.800        | 65.18            | 68.2           | 3.02        | Peak     | 354.00         | 200         | Horizontal | Pass    |
| 2   | 5650.000        | 62.60            | 68.2           | 5.60        | Peak     | 341.00         | 150         | Horizontal | Pass    |

## U-NII-3 11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5924.950        | 57.32            | 68.2           | 10.88       | Peak     | 11.00          | 150         | Horizontal | Pass    |
| 2   | 5949.950        | 58.78            | 68.2           | 9.42        | Peak     | 360.00         | 200         | Horizontal | Pass    |

## U-NII-3 11ac20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5646.850        | 58.36            | 68.2           | 9.84        | Peak     | 360.00         | 150         | Horizontal | Pass    |
| 2   | 5650.000        | 56.15            | 68.2           | 12.05       | Peak     | 229.00         | 200         | Horizontal | Pass    |

## U-NII-3 11ac20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5924.950        | 56.10            | 68.2           | 12.10       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2   | 5942.450        | 58.01            | 68.2           | 10.19       | Peak     | 43.00          | 150         | Horizontal | Pass    |

## U-NII-3 11ac40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5648.300        | 61.07            | 68.2           | 7.13        | Peak     | 322.00         | 100         | Horizontal | Pass    |
| 2   | 5650.000        | 59.32            | 68.2           | 8.88        | Peak     | 328.00         | 150         | Horizontal | Pass    |

## U-NII-3 11ac40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5924.950        | 57.16            | 68.2           | 11.04       | Peak     | 332.00         | 100         | Horizontal | Pass    |
| 2   | 5941.300        | 58.37            | 68.2           | 9.83        | Peak     | 286.00         | 100         | Horizontal | Pass    |

## U-NII-3 11ac80 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5638.300        | 63.79            | 68.2           | 4.41        | Peak     | 312.00         | 100         | Horizontal | Pass    |
| 2   | 5650.000        | 60.11            | 68.2           | 8.09        | Peak     | 333.00         | 150         | Horizontal | Pass    |

## U-NII-3 11ac80 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5924.950        | 57.59            | 68.2           | 10.61       | Peak     | 0.00           | 150         | Horizontal | Pass    |
| 2   | 5925.700        | 61.33            | 68.2           | 6.87        | Peak     | 326.00         | 200         | Horizontal | Pass    |

## U-NII-3 11ax20 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5647.350        | 58.93            | 68.2           | 9.27        | Peak     | 347.00         | 150         | Horizontal | Pass    |
| 2   | 5650.000        | 57.47            | 68.2           | 10.73       | Peak     | 337.00         | 100         | Horizontal | Pass    |

## U-NII-3 11ax20 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5924.950        | 56.22            | 68.2           | 11.98       | Peak     | 360.00         | 200         | Horizontal | Pass    |
| 2   | 5941.250        | 58.31            | 68.2           | 9.89        | Peak     | 331.00         | 150         | Horizontal | Pass    |

## U-NII-3 11ax40 (SU) Low Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5649.700           | 63.31               | 68.2              | 4.89           | Peak     | 332.00            | 150            | Horizontal | Pass    |
| 2   | 5650.000           | 60.02               | 68.2              | 8.18           | Peak     | 340.00            | 150            | Horizontal | Pass    |

## U-NII-3 11ax40 (SU) High Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5924.950           | 56.13               | 68.2              | 12.07          | Peak     | 348.00            | 100            | Horizontal | Pass    |
| 2   | 5926.100           | 58.85               | 68.2              | 9.35           | Peak     | 319.00            | 150            | Horizontal | Pass    |

## U-NII-3 11ax80 (SU) Middle Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5639.050           | 64.35               | 68.2              | 3.85           | Peak     | 338.00            | 100            | Horizontal | Pass    |
| 2   | 5650.000           | 62.03               | 68.2              | 6.17           | Peak     | 355.00            | 200            | Horizontal | Pass    |

## U-NII-3 11ax80 (SU) Middle Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna    | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|------------|---------|
| 1   | 5924.950           | 58.27               | 68.2              | 9.93           | Peak     | 324.00            | 100            | Horizontal | Pass    |
| 2   | 5934.900           | 62.24               | 68.2              | 5.96           | Peak     | 356.00            | 100            | Horizontal | Pass    |

### Dipole Antenna

#### U-NII-1 11ax20 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5142.850        | 68.45            | 74.0           | 5.55        | Peak     | 357.00         | 200         | Vertical | Pass    |
| 1** | 5142.850        | 48.09            | 54.0           | 5.91        | AV       | 357.00         | 200         | Vertical | Pass    |
| 2   | 5145.775        | 67.31            | 74.0           | 6.69        | Peak     | 318.00         | 150         | Vertical | Pass    |
| 2** | 5145.775        | 50.99            | 54.0           | 3.01        | AV       | 318.00         | 150         | Vertical | Pass    |
| 3   | 5149.675        | 66.84            | 74.0           | 7.16        | Peak     | 340.00         | 150         | Vertical | Pass    |
| 3** | 5149.675        | 49.44            | 54.0           | 4.56        | AV       | 340.00         | 150         | Vertical | Pass    |

#### U-NII-1 11ax40 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5143.500        | 64.74            | 74.0           | 9.26        | Peak     | 360.00         | 200         | Vertical | Pass    |
| 1** | 5143.500        | 47.89            | 54.0           | 6.11        | AV       | 360.00         | 200         | Vertical | Pass    |
| 2   | 5149.675        | 62.13            | 74.0           | 11.87       | Peak     | 0.00           | 150         | Vertical | Pass    |
| 2** | 5149.675        | 49.50            | 54.0           | 4.50        | AV       | 0.00           | 150         | Vertical | Pass    |

#### U-NII-1 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5084.350        | 57.47            | 74.0           | 16.53       | Peak     | 89.00          | 150         | Horizontal | Pass    |
| 1** | 5084.350        | 45.66            | 54.0           | 8.34        | AV       | 89.00          | 150         | Horizontal | Pass    |
| 2   | 5149.675        | 55.20            | 74.0           | 18.80       | Peak     | 31.00          | 150         | Horizontal | Pass    |
| 2** | 5149.675        | 45.61            | 54.0           | 8.39        | AV       | 31.00          | 150         | Horizontal | Pass    |

#### U-NII-1 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.055        | 54.66            | 74.0           | 19.34       | Peak     | 0.00           | 200         | Horizontal | Pass    |
| 1** | 5350.055        | 45.65            | 54.0           | 8.35        | AV       | 0.00           | 200         | Horizontal | Pass    |
| 2   | 5425.460        | 57.25            | 74.0           | 16.75       | Peak     | 340.00         | 150         | Horizontal | Pass    |
| 2** | 5425.460        | 46.31            | 54.0           | 7.69        | AV       | 340.00         | 150         | Horizontal | Pass    |

## U-NII-2A 11ax20 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5350.000        | 62.53            | 74.0           | 11.47       | Peak     | 50.00          | 100         | Vertical | Pass    |
| 1** | 5350.000        | 49.21            | 54.0           | 4.79        | AV       | 50.00          | 100         | Vertical | Pass    |
| 2   | 5350.440        | 65.52            | 74.0           | 8.48        | Peak     | 203.00         | 200         | Vertical | Pass    |
| 2** | 5350.440        | 48.90            | 54.0           | 5.10        | AV       | 203.00         | 200         | Vertical | Pass    |

## U-NII-2A 11ax40 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5350.000        | 62.65            | 74.0           | 11.35       | Peak     | 2.00           | 150         | Vertical | Pass    |
| 1** | 5350.000        | 49.79            | 54.0           | 4.21        | AV       | 2.00           | 150         | Vertical | Pass    |
| 2   | 5358.910        | 63.56            | 74.0           | 10.44       | Peak     | 2.00           | 200         | Vertical | Pass    |
| 2** | 5358.910        | 47.07            | 54.0           | 6.93        | AV       | 2.00           | 200         | Vertical | Pass    |

## U-NII-2A 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5071.025        | 57.10            | 74.0           | 16.90       | Peak     | 272.00         | 200         | Horizontal | Pass    |
| 1** | 5071.025        | 45.30            | 54.0           | 8.70        | AV       | 272.00         | 200         | Horizontal | Pass    |
| 2   | 5149.675        | 55.31            | 74.0           | 18.69       | Peak     | 251.00         | 200         | Horizontal | Pass    |
| 2** | 5149.675        | 45.53            | 54.0           | 8.47        | AV       | 251.00         | 200         | Horizontal | Pass    |

## U-NII-2A 11ax80 (SU) Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna    | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1   | 5350.000        | 55.88            | 74.0           | 18.12       | Peak     | 217.00         | 100         | Horizontal | Pass    |
| 1** | 5350.000        | 45.84            | 54.0           | 8.16        | AV       | 217.00         | 100         | Horizontal | Pass    |
| 2   | 5436.185        | 57.99            | 74.0           | 16.01       | Peak     | 0.00           | 100         | Horizontal | Pass    |
| 2** | 5436.185        | 45.64            | 54.0           | 8.36        | AV       | 0.00           | 100         | Horizontal | Pass    |

## U-NII-2C 11ax20 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5725.050        | 63.07            | 68.2           | 5.13        | Peak     | 0.00           | 200         | Vertical | Pass    |
| 2   | 5726.550        | 62.69            | 68.2           | 5.51        | Peak     | 10.00          | 150         | Vertical | Pass    |

## U-NII-2C 11ax40 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5459.150        | 59.79            | 74.0           | 14.21       | Peak     | 206.00         | 150         | Vertical | Pass    |
| 1** | 5459.150        | 47.14            | 54.0           | 6.86        | AV       | 206.00         | 150         | Vertical | Pass    |
| 2   | 5460.000        | 58.85            | 74.0           | 15.15       | Peak     | 357.00         | 100         | Vertical | Pass    |
| 2** | 5460.000        | 47.43            | 54.0           | 6.57        | AV       | 357.00         | 100         | Vertical | Pass    |
| 3   | 5463.800        | 64.18            | 68.2           | 4.02        | Peak     | 332.00         | 200         | Vertical | Pass    |
| 3** | 5463.800        | 48.61            | --             | --          | AV       | 332.00         | 200         | Vertical | N/A     |
| 4   | 5469.950        | 61.26            | 68.2           | 6.94        | Peak     | 195.00         | 150         | Vertical | Pass    |
| 4** | 5469.950        | 50.43            | --             | --          | AV       | 195.00         | 150         | Vertical | N/A     |

## U-NII-2C 11ax80 (SU) Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5442.550        | 60.64            | 74.0           | 13.36       | Peak     | 23.00          | 100         | Vertical | Pass    |
| 1** | 5442.550        | 47.65            | 54.0           | 6.35        | AV       | 23.00          | 100         | Vertical | Pass    |
| 2   | 5460.000        | 57.72            | 74.0           | 16.28       | Peak     | 4.00           | 150         | Vertical | Pass    |
| 2** | 5460.000        | 48.01            | 54.0           | 5.99        | AV       | 4.00           | 150         | Vertical | Pass    |
| 3   | 5469.750        | 61.00            | 68.2           | 7.20        | Peak     | 247.00         | 100         | Vertical | Pass    |
| 3** | 5469.750        | 48.47            | --             | --          | AV       | 247.00         | 100         | Vertical | N/A     |
| 4   | 5469.950        | 59.17            | 68.2           | 9.03        | Peak     | 19.00          | 100         | Vertical | Pass    |
| 4** | 5469.950        | 49.05            | --             | --          | AV       | 19.00          | 100         | Vertical | N/A     |

## U-NII-2C 11ax80 (SU) High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna  | Verdict |
|-----|-----------------|------------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1   | 5725.000        | 57.23            | 68.2           | 10.97       | Peak     | 360.00         | 100         | Vertical | Pass    |
| 2   | 5820.550        | 57.97            | 68.2           | 10.23       | Peak     | 207.00         | 150         | Vertical | Pass    |

## U-NII-3 11ax20 (SU) High Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna  | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|----------|---------|
| 1   | 5924.950           | 56.31               | 68.2              | 11.89          | Peak     | 307.00            | 200            | Vertical | Pass    |
| 2   | 5941.200           | 58.79               | 68.2              | 9.41           | Peak     | 16.00             | 200            | Vertical | Pass    |

## U-NII-3 11ax40 (SU) High Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna  | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|----------|---------|
| 1   | 5924.950           | 55.60               | 68.2              | 12.60          | Peak     | 266.00            | 200            | Vertical | Pass    |
| 2   | 5943.300           | 57.75               | 68.2              | 10.45          | Peak     | 261.00            | 200            | Vertical | Pass    |

## U-NII-3 11ax80 (SU) Middle Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna  | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|----------|---------|
| 1   | 5647.500           | 64.08               | 68.2              | 4.12           | Peak     | 348.00            | 200            | Vertical | Pass    |
| 2   | 5650.000           | 62.56               | 68.2              | 5.64           | Peak     | 27.00             | 200            | Vertical | Pass    |

## U-NII-3 11ax80 (SU) Middle Channel

| No. | Frequency<br>(MHz) | Results<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Table<br>(Degree) | Height<br>(cm) | Antenna  | Verdict |
|-----|--------------------|---------------------|-------------------|----------------|----------|-------------------|----------------|----------|---------|
| 1   | 5924.950           | 62.59               | 68.2              | 5.61           | Peak     | 78.00             | 150            | Vertical | Pass    |
| 2   | 5949.350           | 63.59               | 68.2              | 4.61           | Peak     | 360.00            | 100            | Vertical | Pass    |

## **ANNEX B TEST SETUP PHOTOS**

Please refer the document “BL-SZ24A0634-AR.PDF”.

## **ANNEX C EUT EXTERNAL PHOTOS**

Please refer the document “BL-SZ24A0634-AW.PDF”.

## **ANNEX D EUT INTERNAL PHOTOS**

Please refer the document “BL-SZ24A0634-AI.PDF”.

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--END OF REPORT--