



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 97.8 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.10 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |       | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|-------|----------------|----------------|
|                         | A               | B | C | D | Σ     |                |                |
| 5250                    | -7.75           | - | - | - | -7.75 | 10.90          | -18.65         |

Table 683 - FCC Maximum Power Spectral Density Results



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)   | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260                 | 9.31            | - | - | - | 9.31     | 10.90       | -1.59       |
| 5300                 | 8.88            | - | - | - | 8.88     | 10.90       | -2.02       |
| 5320                 | 7.52            | - | - | - | 7.52     | 10.90       | -3.38       |

**Table 684 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260                 | 9.31            | - | - | - | 9.31     | 11.00       | -1.69       |
| 5300                 | 8.88            | - | - | - | 8.88     | 11.00       | -2.12       |
| 5320                 | 7.52            | - | - | - | 7.52     | 11.00       | -3.48       |

**Table 685 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)   | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5270                 | 6.60            | - | - | - | 6.60     | 10.90       | -4.30       |
| 5310                 | 1.61            | - | - | - | 1.61     | 10.90       | -9.29       |

**Table 686 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5270                 | 6.60            | - | - | - | 6.60     | 11.00       | -4.40       |
| 5310                 | 1.61            | - | - | - | 1.61     | 11.00       | -9.39       |

**Table 687 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)     | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5290                    | -2.59           | - | - | - | -2.59    | 10.90          | -13.49         |

**Table 688 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5290                    | -2.59           | - | - | - | -2.59    | 11.00          | -13.59         |

**Table 689 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)      | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5250                    | -7.25           | - | - | - | -7.25    | 10.90          | -18.15         |

**Table 690 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260                 | 9.25            | - | - | - | 9.25     | 10.90       | -1.65       |
| 5300                 | 9.38            | - | - | - | 9.38     | 10.90       | -1.52       |
| 5320                 | 6.97            | - | - | - | 6.97     | 10.90       | -3.93       |

**Table 691 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260                 | 9.25            | - | - | - | 9.25     | 11.00       | -1.75       |
| 5300                 | 9.38            | - | - | - | 9.38     | 11.00       | -1.62       |
| 5320                 | 6.97            | - | - | - | 6.97     | 11.00       | -4.03       |

**Table 692 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5270                 | 6.37            | - | - | - | 6.37     | 10.90       | -4.53       |
| 5310                 | 0.71            | - | - | - | 0.71     | 10.90       | -10.19      |

**Table 693 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5270                 | 6.37            | - | - | - | 6.37     | 11.00       | -4.63       |
| 5310                 | 0.71            | - | - | - | 0.71     | 11.00       | -10.29      |

**Table 694 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5290                    | -3.04           | - | - | - | -3.04    | 10.90          | -13.94         |

**Table 695 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5290                    | -3.04           | - | - | - | -3.04    | 11.00          | -14.04         |

**Table 696 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)        | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5250                    | -6.73           | - | - | - | -6.73    | 10.90          | -17.63         |

**Table 697 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)         | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260 (RU52.37)       | 9.26            | - | - | - | 9.26     | 10.90       | -1.64       |
| 5300 (RU52.37)       | 9.34            | - | - | - | 9.34     | 10.90       | -1.56       |
| 5320 (RU52.40)       | 8.99            | - | - | - | 8.99     | 10.90       | -1.91       |

**Table 698 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260 (RU52.37)       | 9.26            | - | - | - | 9.26     | 11.00       | -1.74       |
| 5300 (RU52.37)       | 9.34            | - | - | - | 9.34     | 11.00       | -1.66       |
| 5320 (RU52.40)       | 8.99            | - | - | - | 8.99     | 11.00       | -2.01       |

**Table 699 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)          | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260 (RU106.53)      | 9.80            | - | - | - | 9.80     | 10.90       | -1.10       |
| 5300 (RU106.53)      | 9.53            | - | - | - | 9.53     | 10.90       | -1.37       |
| 5320 (RU106.54)      | 8.91            | - | - | - | 8.91     | 10.90       | -1.99       |

**Table 700 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5260 (RU106.53)      | 9.80            | - | - | - | 9.80     | 11.00       | -1.20       |
| 5300 (RU106.53)      | 9.53            | - | - | - | 9.53     | 11.00       | -1.47       |
| 5320 (RU106.54)      | 8.91            | - | - | - | 8.91     | 11.00       | -2.09       |

**Table 701 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                             | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                                   | A               | B | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 52 + RU Size 26.70) | 9.33            | - | - | - | 9.33     | 10.90          | -1.57          |
| 5300 (RU Size 52 + RU Size 26.70) | 9.19            | - | - | - | 9.19     | 10.90          | -1.71          |
| 5320 (RU Size 52 + RU Size 26.72) | 7.96            | - | - | - | 7.96     | 10.90          | -2.94          |

**Table 702 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                                   | A               | B | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 52 + RU Size 26.70) | 9.33            | - | - | - | 9.33     | 11.00          | -1.67          |
| 5300 (RU Size 52 + RU Size 26.70) | 9.19            | - | - | - | 9.19     | 11.00          | -1.81          |
| 5320 (RU Size 52 + RU Size 26.72) | 7.96            | - | - | - | 7.96     | 11.00          | -3.04          |

**Table 703 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                              | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                                    | A               | B | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 106 + RU Size 26.82) | 9.24            | - | - | - | 9.24     | 10.90          | -1.66          |
| 5300 (RU Size 106 + RU Size 26.82) | 9.42            | - | - | - | 9.42     | 10.90          | -1.48          |
| 5320 (RU Size 106 + RU Size 26.83) | 8.04            | - | - | - | 8.04     | 10.90          | -2.86          |

**Table 704 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                                    | A               | B | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 106 + RU Size 26.82) | 9.24            | - | - | - | 9.24     | 11.00          | -1.76          |
| 5300 (RU Size 106 + RU Size 26.82) | 9.42            | - | - | - | 9.42     | 11.00          | -1.58          |
| 5320 (RU Size 106 + RU Size 26.83) | 8.04            | - | - | - | 8.04     | 11.00          | -2.96          |

**Table 705 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                               | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                                     | A               | B | C | D | $\Sigma$ |                |                |
| 5290 (RU Size 484 + RU Size 242.90) | -3.97           | - | - | - | -3.97    | 10.90          | -14.87         |
| 5290 (RU Size 484 + RU Size 242.93) | -4.18           | - | - | - | -4.18    | 10.90          | -15.08         |

**Table 706 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                                     | A               | B | C | D | $\Sigma$ |                |                |
| 5290 (RU Size 484 + RU Size 242.90) | -3.97           | - | - | - | -3.97    | 11.00          | -14.97         |
| 5290 (RU Size 484 + RU Size 242.93) | -4.18           | - | - | - | -4.18    | 11.00          | -15.18         |

**Table 707 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                          | Active Chain(s):         | 0    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -3.80           | - | - | - | -3.80    | 10.90       | -14.70      |
| 5250 (RU Size 996 + RU Size 484.95) | -3.07           | - | - | - | -3.07    | 10.90       | -13.97      |

**Table 708 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                  | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                            | Active Chain(s):         | 0    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -4.56           | - | - | - | -4.56    | 10.90       | -15.46      |
| 5250 (RU Size 996 + RU Size 484.95) | -4.26           | - | - | - | -4.26    | 10.90       | -15.16      |

**Table 709 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                                        | Active Chain(s):         | 0    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -5.62           | - | - | - | -5.62    | 10.90       | -16.52      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -5.48           | - | - | - | -5.48    | 10.90       | -16.38      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -5.71           | - | - | - | -5.71    | 10.90       | -16.61      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -5.46           | - | - | - | -5.46    | 10.90       | -16.36      |

**Table 710 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                                          | Active Chain(s):         | 0    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -5.54           | - | - | - | -5.54    | 10.90       | -16.44      |

**Table 711 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5250                    | -7.88           | - | - | - | -7.88    | 11.00          | -18.88         |

**Table 712 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)      | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5250                    | -7.15           | - | - | - | -7.15    | 11.00          | -18.15         |

**Table 713 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)        | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|---|---|---|----------|----------------|----------------|
|                         | A               | B | C | D | $\Sigma$ |                |                |
| 5250                    | -6.80           | - | - | - | -6.80    | 11.00          | -17.80         |

**Table 714 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                          | Active Chain(s):         | 0    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -3.99           | - | - | - | -3.99    | 11.00       | -14.99      |
| 5250 (RU Size 996 + RU Size 484.95) | -3.23           | - | - | - | -3.23    | 11.00       | -14.23      |

**Table 715 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                  | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                            | Active Chain(s):         | 0    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -4.74           | - | - | - | -4.74    | 11.00       | -15.74      |
| 5250 (RU Size 996 + RU Size 484.95) | -3.90           | - | - | - | -3.90    | 11.00       | -14.90      |

**Table 716 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                                        | Active Chain(s):         | 0    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -5.73           | - | - | - | -5.73    | 11.00       | -16.73      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -5.44           | - | - | - | -5.44    | 11.00       | -16.44      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -5.64           | - | - | - | -5.64    | 11.00       | -16.64      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -5.47           | - | - | - | -5.47    | 11.00       | -16.47      |

**Table 717 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.10 |
| Active Port(s):           | A (Core 0)                                                          | Active Chain(s):         | 0    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -5.91           | - | - | - | -5.91    | 11.00       | -16.91      |

**Table 718 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a20  | Duty Cycle (%):          | 97.3 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.12 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500                 | 7.33            | - | - | - | 7.33     | 10.70       | -3.37       |
| 5600                 | 9.14            | - | - | - | 9.14     | 10.70       | -1.56       |
| 5700                 | 7.57            | - | - | - | 7.57     | 10.70       | -3.13       |
| 5720                 | 8.98            | - | - | - | 8.98     | 10.70       | -1.72       |

**Table 719 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500                 | 7.33            | - | - | - | 7.33     | 11.00       | -3.67       |
| 5600                 | 9.14            | - | - | - | 9.14     | 11.00       | -1.86       |
| 5700                 | 7.57            | - | - | - | 7.57     | 11.00       | -3.43       |
| 5720                 | 8.98            | - | - | - | 8.98     | 11.00       | -2.02       |

**Table 720 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a40  | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.12 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5510                 | -1.13           | - | - | - | -1.13    | 10.70       | -11.83      |
| 5590                 | 3.82            | - | - | - | 3.82     | 10.70       | -6.88       |
| 5630                 | 5.49            | - | - | - | 5.49     | 10.70       | -5.21       |
| 5670                 | 2.49            | - | - | - | 2.49     | 10.70       | -8.21       |
| 5710                 | 6.94            | - | - | - | 6.94     | 10.70       | -3.76       |

**Table 721 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5510                 | -1.13           | - | - | - | -1.13    | 11.00       | -12.13      |
| 5590                 | 3.82            | - | - | - | 3.82     | 11.00       | -7.18       |
| 5630                 | 5.49            | - | - | - | 5.49     | 11.00       | -5.51       |
| 5670                 | 2.49            | - | - | - | 2.49     | 11.00       | -8.51       |
| 5710                 | 6.94            | - | - | - | 6.94     | 11.00       | -4.06       |

**Table 722 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a80  | Duty Cycle (%):          | 97.3 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.12 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5530                 | -3.99           | - | - | - | -3.99    | 10.70       | -14.69      |
| 5610                 | 1.49            | - | - | - | 1.49     | 10.70       | -9.21       |
| 5690                 | 4.29            | - | - | - | 4.29     | 10.70       | -6.41       |

**Table 723 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5530                 | -3.99           | - | - | - | -3.99    | 11.00       | -14.99      |
| 5610                 | 1.49            | - | - | - | 1.49     | 11.00       | -9.51       |
| 5690                 | 4.29            | - | - | - | 4.29     | 11.00       | -6.71       |

**Table 724 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5570                 | -8.04           | - | - | - | -8.04    | 10.70       | -18.74      |

**Table 725 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5570                 | -8.04           | - | - | - | -8.04    | 11.00       | -19.04      |

**Table 726 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)   | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500                 | 8.39            | - | - | - | 8.39     | 10.70       | -2.31       |
| 5600                 | 8.66            | - | - | - | 8.66     | 10.70       | -2.04       |
| 5700                 | 6.35            | - | - | - | 6.35     | 10.70       | -4.35       |
| 5720                 | 8.88            | - | - | - | 8.88     | 10.70       | -1.82       |

**Table 727 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500                 | 8.39            | - | - | - | 8.39     | 11.00       | -2.61       |
| 5600                 | 8.66            | - | - | - | 8.66     | 11.00       | -2.34       |
| 5700                 | 6.35            | - | - | - | 6.35     | 11.00       | -4.65       |
| 5720                 | 8.88            | - | - | - | 8.88     | 11.00       | -2.12       |

**Table 728 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)   | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5510                 | 3.46            | - | - | - | 3.46     | 10.70       | -7.24       |
| 5590                 | 5.79            | - | - | - | 5.79     | 10.70       | -4.91       |
| 5670                 | 5.77            | - | - | - | 5.77     | 10.70       | -4.93       |
| 5710                 | 6.29            | - | - | - | 6.29     | 10.70       | -4.41       |

**Table 729 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5510                 | 3.46            | - | - | - | 3.46     | 11.00       | -7.54       |
| 5590                 | 5.79            | - | - | - | 5.79     | 11.00       | -5.21       |
| 5670                 | 5.77            | - | - | - | 5.77     | 11.00       | -5.23       |
| 5710                 | 6.29            | - | - | - | 6.29     | 11.00       | -4.71       |

**Table 730 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)     | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5530                 | -0.71           | - | - | - | -0.71    | 10.70       | -11.41      |
| 5610                 | 2.94            | - | - | - | 2.94     | 10.70       | -7.76       |
| 5690                 | 3.63            | - | - | - | 3.63     | 10.70       | -7.07       |

**Table 731 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5530                 | -0.71           | - | - | - | -0.71    | 11.00       | -11.71      |
| 5610                 | 2.94            | - | - | - | 2.94     | 11.00       | -8.06       |
| 5690                 | 3.63            | - | - | - | 3.63     | 11.00       | -7.37       |

**Table 732 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)      | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5570                 | -6.50           | - | - | - | -6.50    | 10.70       | -17.20      |

**Table 733 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5570                 | -6.50           | - | - | - | -6.50    | 11.00       | -17.50      |

**Table 734 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500                 | 8.63            | - | - | - | 8.63     | 10.70       | -2.07       |
| 5600                 | 8.88            | - | - | - | 8.88     | 10.70       | -1.82       |
| 5700                 | 3.78            | - | - | - | 3.78     | 10.70       | -6.92       |
| 5720                 | 9.22            | - | - | - | 9.22     | 10.70       | -1.48       |

**Table 735 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500                 | 8.63            | - | - | - | 8.63     | 11.00       | -2.37       |
| 5600                 | 8.88            | - | - | - | 8.88     | 11.00       | -2.12       |
| 5700                 | 3.78            | - | - | - | 3.78     | 11.00       | -7.22       |
| 5720                 | 9.22            | - | - | - | 9.22     | 11.00       | -1.78       |

**Table 736 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5510                 | 3.23            | - | - | - | 3.23     | 10.70       | -7.47       |
| 5590                 | 5.89            | - | - | - | 5.89     | 10.70       | -4.81       |
| 5670                 | 4.99            | - | - | - | 4.99     | 10.70       | -5.71       |
| 5710                 | 6.74            | - | - | - | 6.74     | 10.70       | -3.96       |

**Table 737 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5510                 | 3.23            | - | - | - | 3.23     | 11.00       | -7.77       |
| 5590                 | 5.89            | - | - | - | 5.89     | 11.00       | -5.11       |
| 5670                 | 4.99            | - | - | - | 4.99     | 11.00       | -6.01       |
| 5710                 | 6.74            | - | - | - | 6.74     | 11.00       | -4.26       |

**Table 738 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5530                 | -0.86           | - | - | - | -0.86    | 10.70       | -11.56      |
| 5610                 | 2.64            | - | - | - | 2.64     | 10.70       | -8.06       |
| 5690                 | 3.91            | - | - | - | 3.91     | 10.70       | -6.79       |

**Table 739 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5530                 | -0.86           | - | - | - | -0.86    | 11.00       | -11.86      |
| 5610                 | 2.64            | - | - | - | 2.64     | 11.00       | -8.36       |
| 5690                 | 3.91            | - | - | - | 3.91     | 11.00       | -7.09       |

**Table 740 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)        | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5570                 | -6.05           | - | - | - | -6.05    | 10.70       | -16.75      |

**Table 741 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5570                 | -6.05           | - | - | - | -6.05    | 11.00       | -17.05      |

**Table 742 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)         | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU52.37)       | 9.41            | - | - | - | 9.41     | 10.70       | -1.29       |
| 5600 (RU52.37)       | 9.45            | - | - | - | 9.45     | 10.70       | -1.25       |
| 5700 (RU52.40)       | 4.31            | - | - | - | 4.31     | 10.70       | -6.39       |
| 5720 (RU52.38)       | 8.39            | - | - | - | 8.39     | 10.70       | -2.31       |
| 5720 (RU52.40)       | 0.47            | - | - | - | 0.47     | 10.70       | -10.23      |

**Table 743 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU52.37)       | 9.41            | - | - | - | 9.41     | 11.00       | -1.59       |
| 5600 (RU52.37)       | 9.45            | - | - | - | 9.45     | 11.00       | -1.55       |
| 5700 (RU52.40)       | 4.31            | - | - | - | 4.31     | 11.00       | -6.69       |
| 5720 (RU52.38)       | 8.39            | - | - | - | 8.39     | 11.00       | -2.61       |
| 5720 (RU52.40)       | 0.47            | - | - | - | 0.47     | 11.00       | -10.53      |

**Table 744 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)          | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU106.53)      | 8.17            | - | - | - | 8.17     | 10.70       | -2.53       |
| 5600 (RU106.53)      | 9.05            | - | - | - | 9.05     | 10.70       | -1.65       |
| 5620 (RU106.53)      | 9.21            | - | - | - | 9.21     | 10.70       | -1.49       |
| 5700 (RU106.54)      | 7.77            | - | - | - | 7.77     | 10.70       | -2.93       |
| 5720 (RU106.53)      | 9.67            | - | - | - | 9.67     | 10.70       | -1.03       |
| 5720 (RU106.54)      | 9.48            | - | - | - | 9.48     | 10.70       | -1.22       |

**Table 745 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|---|---|---|----------|-------------|-------------|
|                      | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU106.53)      | 8.17            | - | - | - | 8.17     | 11.00       | -2.83       |
| 5600 (RU106.53)      | 9.05            | - | - | - | 9.05     | 11.00       | -1.95       |
| 5620 (RU106.53)      | 9.21            | - | - | - | 9.21     | 11.00       | -1.79       |
| 5700 (RU106.54)      | 7.77            | - | - | - | 7.77     | 11.00       | -3.23       |
| 5720 (RU106.53)      | 9.67            | - | - | - | 9.67     | 11.00       | -1.33       |
| 5720 (RU106.54)      | 9.48            | - | - | - | 9.48     | 11.00       | -1.52       |

**Table 746 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                             | Active Chain(s):         | 0    |

| Test Frequency (MHz)              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-----------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU Size 52 + RU Size 26.70) | 8.54            | - | - | - | 8.54     | 10.70       | -2.16       |
| 5600 (RU Size 52 + RU Size 26.70) | 9.22            | - | - | - | 9.22     | 10.70       | -1.48       |
| 5700 (RU Size 52 + RU Size 26.72) | 2.61            | - | - | - | 2.61     | 10.70       | -8.09       |
| 5720 (RU Size 52 + RU Size 26.71) | 8.84            | - | - | - | 8.84     | 10.70       | -1.86       |
| 5720 (RU Size 52 + RU Size 26.72) | 9.01            | - | - | - | 9.01     | 10.70       | -1.69       |

**Table 747 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-----------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU Size 52 + RU Size 26.70) | 8.54            | - | - | - | 8.54     | 11.00       | -2.46       |
| 5600 (RU Size 52 + RU Size 26.70) | 9.22            | - | - | - | 9.22     | 11.00       | -1.78       |
| 5700 (RU Size 52 + RU Size 26.72) | 2.61            | - | - | - | 2.61     | 11.00       | -8.39       |
| 5720 (RU Size 52 + RU Size 26.71) | 8.84            | - | - | - | 8.84     | 11.00       | -2.16       |
| 5720 (RU Size 52 + RU Size 26.72) | 9.01            | - | - | - | 9.01     | 11.00       | -1.99       |

**Table 748 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                              | Active Chain(s):         | 0    |

| Test Frequency (MHz)               | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                    | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU Size 106 + RU Size 26.82) | 6.92            | - | - | - | 6.92     | 10.70       | -3.78       |
| 5600 (RU Size 106 + RU Size 26.82) | 9.10            | - | - | - | 9.10     | 10.70       | -1.60       |
| 5700 (RU Size 106 + RU Size 26.83) | 6.49            | - | - | - | 6.49     | 10.70       | -4.21       |
| 5720 (RU Size 106 + RU Size 26.82) | 9.19            | - | - | - | 9.19     | 10.70       | -1.51       |
| 5720 (RU Size 106 + RU Size 26.83) | 9.23            | - | - | - | 9.23     | 10.70       | -1.47       |

**Table 749 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)               | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                    | A               | B | C | D | $\Sigma$ |             |             |
| 5500 (RU Size 106 + RU Size 26.82) | 6.92            | - | - | - | 6.92     | 11.00       | -4.08       |
| 5600 (RU Size 106 + RU Size 26.82) | 9.10            | - | - | - | 9.10     | 11.00       | -1.90       |
| 5700 (RU Size 106 + RU Size 26.83) | 6.49            | - | - | - | 6.49     | 11.00       | -4.51       |
| 5720 (RU Size 106 + RU Size 26.82) | 9.19            | - | - | - | 9.19     | 11.00       | -1.81       |
| 5720 (RU Size 106 + RU Size 26.83) | 9.23            | - | - | - | 9.23     | 11.00       | -1.77       |

**Table 750 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                               | Active Chain(s):         | 0    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5530 (RU Size 484 + RU Size 242.93) | -3.99           | - | - | - | -3.99    | 10.70       | -14.69      |
| 5610 (RU Size 484 + RU Size 242.90) | 0.58            | - | - | - | 0.58     | 10.70       | -10.12      |
| 5690 (RU Size 484 + RU Size 242.90) | 3.42            | - | - | - | 3.42     | 10.70       | -7.28       |
| 5690 (RU Size 484 + RU Size 242.93) | 3.67            | - | - | - | 3.67     | 10.70       | -7.03       |

**Table 751 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5530 (RU Size 484 + RU Size 242.93) | -3.99           | - | - | - | -3.99    | 11.00       | -14.99      |
| 5610 (RU Size 484 + RU Size 242.90) | 0.58            | - | - | - | 0.58     | 11.00       | -10.42      |
| 5690 (RU Size 484 + RU Size 242.90) | 3.42            | - | - | - | 3.42     | 11.00       | -7.58       |
| 5690 (RU Size 484 + RU Size 242.93) | 3.67            | - | - | - | 3.67     | 11.00       | -7.33       |

**Table 752 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                                          | Active Chain(s):         | 0    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.94) | -5.52           | - | - | - | -5.52    | 10.70       | -16.22      |

**Table 753 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.94) | -5.52           | - | - | - | -5.52    | 11.00       | -16.52      |

**Table 754 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                          |                          |      |
|---------------------------|----------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484<br>(Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                   | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | SISO                                                     | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                                               | Active Chain(s):         | 0    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.95) | -5.89           | - | - | - | -5.89    | 10.70       | -16.59      |

**Table 755 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                     | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.95) | -5.89           | - | - | - | -5.89    | 11.00       | -16.89      |

**Table 756 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                                                        | Active Chain(s):         | 0    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.96) | -6.02           | - | - | - | -6.02    | 10.70       | -16.72      |

**Table 757 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.96) | -6.02           | - | - | - | -6.02    | 11.00       | -17.02      |

**Table 758 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                                                          | Active Chain(s):         | 0    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.99) | -6.12           | - | - | - | -6.12    | 10.70       | -16.82      |

**Table 759 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                              | PSD (dBm / MHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|---|---|---|----------|-------------|-------------|
|                                                   | A               | B | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.99) | -6.12           | - | - | - | -6.12    | 11.00       | -17.12      |

**Table 760 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a20  | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5720                 | 4.73                | - | - | - | 4.73     | 29.70       | -24.97      |
| 5745                 | 6.68                | - | - | - | 6.68     | 29.80       | -23.12      |
| 5785                 | 6.94                | - | - | - | 6.94     | 29.80       | -22.86      |
| 5825                 | 7.08                | - | - | - | 7.08     | 29.80       | -22.72      |

**Table 761 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a40  | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5710                 | 1.32                | - | - | - | 1.32     | 29.70       | -28.38      |
| 5755                 | 4.57                | - | - | - | 4.57     | 29.80       | -25.23      |
| 5795                 | 4.14                | - | - | - | 4.14     | 29.80       | -25.66      |

**Table 762 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a80  | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.12 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | A (Core 0) | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|---------------------|---|---|---|----------|----------------|----------------|
|                         | A                   | B | C | D | $\Sigma$ |                |                |
| 5690                    | -2.52               | - | - | - | -2.52    | 29.70          | -32.22         |
| 5775                    | 0.50                | - | - | - | 0.50     | 29.80          | -29.30         |

**Table 763 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)   | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5720                 | 4.78                | - | - | - | 4.78     | 29.70       | -24.92      |
| 5745                 | 6.58                | - | - | - | 6.58     | 29.80       | -23.22      |
| 5785                 | 6.64                | - | - | - | 6.64     | 29.80       | -23.16      |
| 5825                 | 6.83                | - | - | - | 6.83     | 29.80       | -22.97      |

**Table 764 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)   | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5710                 | 0.71                | - | - | - | 0.71     | 29.70       | -28.99      |
| 5755                 | 3.59                | - | - | - | 3.59     | 29.80       | -26.21      |
| 5795                 | 3.87                | - | - | - | 3.87     | 29.80       | -25.93      |

**Table 765 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)     | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5690                 | -3.11               | - | - | - | -3.11    | 29.70       | -32.81      |
| 5775                 | -0.03               | - | - | - | -0.03    | 29.80       | -29.83      |

**Table 766 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5720                 | 5.61                | - | - | - | 5.61     | 29.70       | -24.09      |
| 5745                 | 6.59                | - | - | - | 6.59     | 29.80       | -23.21      |
| 5785                 | 7.07                | - | - | - | 7.07     | 29.80       | -22.73      |
| 5825                 | 6.48                | - | - | - | 6.48     | 29.80       | -23.32      |

**Table 767 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5710                 | 1.07                | - | - | - | 1.07     | 29.70       | -28.63      |
| 5755                 | 3.90                | - | - | - | 3.90     | 29.80       | -25.90      |
| 5795                 | 3.54                | - | - | - | 3.54     | 29.80       | -26.26      |

**Table 768 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)       | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5690                 | -2.98               | - | - | - | -2.98    | 29.70       | -32.68      |
| 5775                 | -0.38               | - | - | - | -0.38    | 29.80       | -30.18      |

**Table 769 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU26 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.20 |
| Active Port(s):           | A (Core 0)         | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5745 (RU26.0)        | 6.77                | - | - | - | 6.77     | 29.80       | -23.03      |
| 5785 (RU26.0)        | 6.84                | - | - | - | 6.84     | 29.80       | -22.96      |
| 5825 (RU26.8)        | 6.74                | - | - | - | 6.74     | 29.80       | -23.06      |

**Table 770 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)         | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5720 (RU52.38)       | -16.24              | - | - | - | -16.24   | 29.70       | -45.94      |
| 5720 (RU52.40)       | 6.21                | - | - | - | 6.21     | 29.70       | -23.49      |
| 5745 (RU52.37)       | 6.79                | - | - | - | 6.79     | 29.80       | -23.01      |
| 5785 (RU52.37)       | 7.02                | - | - | - | 7.02     | 29.80       | -22.78      |
| 5825 (RU52.40)       | 7.43                | - | - | - | 7.43     | 29.80       | -22.37      |

**Table 771 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)          | Active Chain(s):         | 0    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |   |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|---|---|---|----------|-------------|-------------|
|                      | A                   | B | C | D | $\Sigma$ |             |             |
| 5720 (RU106.53)      | -12.75              | - | - | - | -12.75   | 29.70       | -42.45      |
| 5720 (RU106.54)      | 5.80                | - | - | - | 5.80     | 29.70       | -23.90      |
| 5745 (RU106.53)      | 7.32                | - | - | - | 7.32     | 29.80       | -22.48      |
| 5785 (RU106.53)      | 7.43                | - | - | - | 7.43     | 29.80       | -22.37      |
| 5825 (RU106.54)      | 7.43                | - | - | - | 7.43     | 29.80       | -22.37      |

**Table 772 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                             | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz)           | PSD (dBm / 500 kHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|---------------------|---|---|---|----------|----------------|----------------|
|                                   | A                   | B | C | D | $\Sigma$ |                |                |
| 5720 (RU Size 52 + RU Size 26.71) | -17.16              | - | - | - | -17.16   | 29.70          | -46.86         |
| 5720 (RU Size 52 + RU Size 26.72) | 4.64                | - | - | - | 4.64     | 29.70          | -25.06         |
| 5745 (RU Size 52 + RU Size 26.70) | 6.63                | - | - | - | 6.63     | 29.80          | -23.17         |
| 5785 (RU Size 52 + RU Size 26.70) | 6.67                | - | - | - | 6.67     | 29.80          | -23.13         |
| 5825 (RU Size 52 + RU Size 26.72) | 6.67                | - | - | - | 6.67     | 29.80          | -23.13         |

**Table 773 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                              | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz)            | PSD (dBm / 500 kHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|---------------------|---|---|---|----------|----------------|----------------|
|                                    | A                   | B | C | D | $\Sigma$ |                |                |
| 5720 (RU Size 106 + RU Size 26.82) | -9.22               | - | - | - | -9.22    | 29.70          | -38.92         |
| 5720 (RU Size 106 + RU Size 26.83) | 5.28                | - | - | - | 5.28     | 29.70          | -24.42         |
| 5745 (RU Size 106 + RU Size 26.82) | 7.03                | - | - | - | 7.03     | 29.80          | -22.77         |
| 5785 (RU Size 106 + RU Size 26.82) | 7.21                | - | - | - | 7.21     | 29.80          | -22.59         |
| 5825 (RU Size 106 + RU Size 26.83) | 6.97                | - | - | - | 6.97     | 29.80          | -22.83         |

**Table 774 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | A (Core 0)                               | Active Chain(s):         | 0    |

| Test Frequency<br>(MHz)             | PSD (dBm / 500 kHz) |   |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|---------------------|---|---|---|----------|----------------|----------------|
|                                     | A                   | B | C | D | $\Sigma$ |                |                |
| 5690 (RU Size 484 + RU Size 242.90) | -1.88               | - | - | - | -1.88    | 29.70          | -31.58         |
| 5690 (RU Size 484 + RU Size 242.93) | -45.54              | - | - | - | -45.54   | 29.70          | -75.24         |
| 5775 (RU Size 484 + RU Size 242.90) | -1.77               | - | - | - | -1.77    | 29.80          | -31.57         |
| 5775 (RU Size 484 + RU Size 242.93) | -1.59               | - | - | - | -1.59    | 29.80          | -31.39         |

**Table 775 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a20  | Duty Cycle (%):          | 97.7 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.10 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180                 | -               | 7.48 | - | - | 7.48     | 11.00       | -3.52       |
| 5220                 | -               | 9.31 | - | - | 9.31     | 11.00       | -1.69       |
| 5240                 | -               | 9.21 | - | - | 9.21     | 11.00       | -1.79       |

**Table 776 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a40  | Duty Cycle (%):          | 97.9 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.09 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5190                 | -               | 0.12 | - | - | 0.12     | 11.00       | -10.88      |
| 5230                 | -               | 4.01 | - | - | 4.01     | 11.00       | -6.99       |

**Table 777 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a80  | Duty Cycle (%):          | 98.6 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.06 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5210                    | -               | -3.33 | - | - | -3.33    | 11.00          | -14.33         |

**Table 778 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 98.0 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.09 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -7.99 | - | - | -7.99    | 11.00          | -18.99         |

**Table 779 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180                 | -               | 7.64 | - | - | 7.64     | 11.00       | -3.36       |
| 5220                 | -               | 8.68 | - | - | 8.68     | 11.00       | -2.32       |
| 5240                 | -               | 8.85 | - | - | 8.85     | 11.00       | -2.15       |

**Table 780 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.3 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5190                 | -               | 1.99 | - | - | 1.99     | 11.00       | -9.01       |
| 5230                 | -               | 6.58 | - | - | 6.58     | 11.00       | -4.42       |

**Table 781 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)     | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5210                    | -               | -3.24 | - | - | -3.24    | 11.00          | -14.24         |

**Table 782 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)      | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -6.90 | - | - | -6.90    | 11.00          | -17.90         |

**Table 783 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180                 | -               | 7.25 | - | - | 7.25     | 11.00       | -3.75       |
| 5220                 | -               | 8.64 | - | - | 8.64     | 11.00       | -2.36       |
| 5240                 | -               | 8.92 | - | - | 8.92     | 11.00       | -2.08       |

**Table 784 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                         | A               | B    | C | D | $\Sigma$ |                |                |
| 5190                    | -               | 1.12 | - | - | 1.12     | 11.00          | -9.88          |
| 5230                    | -               | 6.02 | - | - | 6.02     | 11.00          | -4.98          |

**Table 785 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 99.3 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5210                    | -               | -3.16 | - | - | -3.16    | 11.00          | -14.16         |

**Table 786 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)        | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -7.16 | - | - | -7.16    | 11.00          | -18.16         |

**Table 787 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU26 | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180 (RU26.0)        | -               | 9.09 | - | - | 9.09     | 11.00       | -1.91       |
| 5220 (RU26.0)        | -               | 9.34 | - | - | 9.34     | 11.00       | -1.66       |
| 5240 (RU26.8)        | -               | 9.07 | - | - | 9.07     | 11.00       | -1.93       |

**Table 788 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180 (RU52.37)       | -               | 9.32 | - | - | 9.32     | 11.00       | -1.68       |
| 5220 (RU52.37)       | -               | 9.30 | - | - | 9.30     | 11.00       | -1.70       |
| 5240 (RU52.40)       | -               | 8.98 | - | - | 8.98     | 11.00       | -2.02       |

**Table 789 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)          | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180 (RU106.53)      | -               | 8.10 | - | - | 8.10     | 11.00       | -2.90       |
| 5220 (RU106.53)      | -               | 9.20 | - | - | 9.20     | 11.00       | -1.80       |
| 5240 (RU106.54)      | -               | 9.64 | - | - | 9.64     | 11.00       | -1.36       |

**Table 790 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.7 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                             | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                   | A               | B    | C | D | $\Sigma$ |                |                |
| 5180 (RU Size 52 + RU Size 26.70) | -               | 8.30 | - | - | 8.30     | 11.00          | -2.70          |
| 5220 (RU Size 52 + RU Size 26.70) | -               | 9.39 | - | - | 9.39     | 11.00          | -1.61          |
| 5240 (RU Size 52 + RU Size 26.72) | -               | 9.17 | - | - | 9.17     | 11.00          | -1.83          |

**Table 791 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.7 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                              | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5180 (RU Size 106 + RU Size 26.82) | -               | 7.17 | - | - | 7.17     | 11.00          | -3.83          |
| 5200 (RU Size 106 + RU Size 26.82) | -               | 9.32 | - | - | 9.32     | 11.00          | -1.68          |
| 5220 (RU Size 106 + RU Size 26.82) | -               | 9.34 | - | - | 9.34     | 11.00          | -1.66          |
| 5240 (RU Size 106 + RU Size 26.83) | -               | 9.37 | - | - | 9.37     | 11.00          | -1.63          |

**Table 792 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.8 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                               | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                                     | A               | B     | C | D | $\Sigma$ |                |                |
| 5210 (RU Size 484 + RU Size 242.90) | -               | -2.00 | - | - | -2.00    | 11.00          | -13.00         |
| 5210 (RU Size 484 + RU Size 242.91) | -               | -1.07 | - | - | -1.07    | 11.00          | -12.07         |
| 5210 (RU Size 484 + RU Size 242.92) | -               | -0.71 | - | - | -0.71    | 11.00          | -11.71         |
| 5210 (RU Size 484 + RU Size 242.93) | -               | -1.93 | - | - | -1.93    | 11.00          | -12.93         |

**Table 793 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -4.84 | - | - | -4.84    | 11.00       | -15.84      |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -4.49 | - | - | -4.49    | 11.00       | -15.49      |

**Table 794 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                  | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                            | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -3.40 | - | - | -3.40    | 11.00       | -14.40      |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -4.32 | - | - | -4.32    | 11.00       | -15.32      |

**Table 795 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                                        | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -               | -5.50 | - | - | -5.50    | 11.00       | -16.50      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -               | -5.32 | - | - | -5.32    | 11.00       | -16.32      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -               | -4.89 | - | - | -4.89    | 11.00       | -15.89      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -5.34 | - | - | -5.34    | 11.00       | -16.34      |

**Table 796 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -5.09 | - | - | -5.09    | 11.00       | -16.09      |

**Table 797 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a20  | Duty Cycle (%):          | 97.9 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.09 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180                 | -               | 2.55 | - | - | 2.55     | 6.00       | 8.55       | 10.00            | -1.45            |
| 5220                 | -               | 2.33 | - | - | 2.33     | 6.00       | 8.33       | 10.00            | -1.67            |
| 5240                 | -               | 2.35 | - | - | 2.35     | 6.00       | 8.35       | 10.00            | -1.65            |

**Table 798 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a40  | Duty Cycle (%):          | 98.4 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.07 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5190                 | -               | 0.28 | - | - | 0.28     | 6.00       | 6.28       | 10.00            | -3.72            |
| 5230                 | -               | 2.08 | - | - | 2.08     | 6.00       | 8.08       | 10.00            | -1.92            |

**Table 799 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a80  | Duty Cycle (%):          | 98.1 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.08 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5210                 | -               | -3.03 | - | - | -3.03    | 6.00       | 2.97       | 10.00            | -7.03            |

**Table 800 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 98.2 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.08 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Gain<br>(dBi) | EIRP<br>(dBm) | EIRP<br>Limit<br>(dBm) | EIRP<br>Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|---------------|---------------|------------------------|------------------------|
|                         | A               | B     | C | D | $\Sigma$ |               |               |                        |                        |
| 5250                    | -               | -8.40 | - | - | -8.40    | 6.00          | -2.40         | 10.00                  | -12.40                 |

**Table 801 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180                 | -               | 2.06 | - | - | 2.06     | 6.00       | 8.06       | 10.00            | -1.94            |
| 5220                 | -               | 1.89 | - | - | 1.89     | 6.00       | 7.89       | 10.00            | -2.11            |
| 5240                 | -               | 2.04 | - | - | 2.04     | 6.00       | 8.04       | 10.00            | -1.96            |

**Table 802 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5190                 | -               | 1.84 | - | - | 1.84     | 6.00       | 7.84       | 10.00            | -2.16            |
| 5230                 | -               | 1.61 | - | - | 1.61     | 6.00       | 7.61       | 10.00            | -2.39            |

**Table 803 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 99.7 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.01 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)     | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Gain<br>(dBi) | EIRP<br>(dBm) | EIRP<br>Limit<br>(dBm) | EIRP<br>Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|---------------|---------------|------------------------|------------------------|
|                         | A               | B     | C | D | $\Sigma$ |               |               |                        |                        |
| 5210                    | -               | -3.25 | - | - | -3.25    | 6.00          | 2.75          | 10.00                  | -7.25                  |

**Table 804 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)      | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250                 | -               | -6.85 | - | - | -6.85    | 6.00       | -0.85      | 10.00            | -10.85           |

**Table 805 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180                 | -               | 1.90 | - | - | 1.90     | 6.00       | 7.90       | 10.00            | -2.10            |
| 5200                 | -               | 2.29 | - | - | 2.29     | 6.00       | 8.29       | 10.00            | -1.71            |
| 5220                 | -               | 2.07 | - | - | 2.07     | 6.00       | 8.07       | 10.00            | -1.93            |
| 5240                 | -               | 1.93 | - | - | 1.93     | 6.00       | 7.93       | 10.00            | -2.07            |

**Table 806 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5190                 | -               | 1.11 | - | - | 1.11     | 6.00       | 7.11       | 10.00            | -2.89            |
| 5230                 | -               | 1.70 | - | - | 1.70     | 6.00       | 7.70       | 10.00            | -2.30            |

**Table 807 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Gain<br>(dBi) | EIRP<br>(dBm) | EIRP<br>Limit<br>(dBm) | EIRP<br>Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|---------------|---------------|------------------------|------------------------|
|                         | A               | B     | C | D | $\Sigma$ |               |               |                        |                        |
| 5210                    | -               | -3.13 | - | - | -3.13    | 6.00          | 2.87          | 10.00                  | -7.13                  |

**Table 808 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 99.5 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.02 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)        | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Gain<br>(dBi) | EIRP<br>(dBm) | EIRP<br>Limit<br>(dBm) | EIRP<br>Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|---------------|---------------|------------------------|------------------------|
|                         | A               | B     | C | D | $\Sigma$ |               |               |                        |                        |
| 5250                    | -               | -6.96 | - | - | -6.96    | 6.00          | -0.96         | 10.00                  | -10.96                 |

**Table 809 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU26 | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU26.0)        | -               | 2.46 | - | - | 2.46     | 6.00       | 8.46       | 10.00            | -1.54            |
| 5220 (RU26.0)        | -               | 2.20 | - | - | 2.20     | 6.00       | 8.20       | 10.00            | -1.80            |
| 5240 (RU26.8)        | -               | 2.30 | - | - | 2.30     | 6.00       | 8.30       | 10.00            | -1.70            |

**Table 810 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU52.37)       | -               | 1.99 | - | - | 1.99     | 6.00       | 7.99       | 10.00            | -2.01            |
| 5200 (RU52.37)       | -               | 2.43 | - | - | 2.43     | 6.00       | 8.43       | 10.00            | -1.57            |
| 5220 (RU52.37)       | -               | 2.32 | - | - | 2.32     | 6.00       | 8.32       | 10.00            | -1.68            |
| 5240 (RU52.40)       | -               | 1.97 | - | - | 1.97     | 6.00       | 7.97       | 10.00            | -2.03            |

**Table 811 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.5 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)          | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU106.53)      | -               | 2.96 | - | - | 2.96     | 6.00       | 8.96       | 10.00            | -1.04            |
| 5220 (RU106.53)      | -               | 2.23 | - | - | 2.23     | 6.00       | 8.23       | 10.00            | -1.77            |
| 5240 (RU106.54)      | -               | 2.61 | - | - | 2.61     | 6.00       | 8.61       | 10.00            | -1.39            |

**Table 812 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.7 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                             | Active Chain(s):         | 1    |

| Test Frequency (MHz)              | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-----------------------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                                   | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU Size 52 + RU Size 26.70) | -               | 2.59 | - | - | 2.59     | 6.00       | 8.59       | 10.00            | -1.41            |
| 5220 (RU Size 52 + RU Size 26.70) | -               | 2.66 | - | - | 2.66     | 6.00       | 8.66       | 10.00            | -1.34            |
| 5240 (RU Size 52 + RU Size 26.72) | -               | 2.46 | - | - | 2.46     | 6.00       | 8.46       | 10.00            | -1.54            |

**Table 813 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.7 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                              | Active Chain(s):         | 1    |

| Test Frequency (MHz)               | PSD (dBm / MHz) |      |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|------------------------------------|-----------------|------|---|---|----------|------------|------------|------------------|------------------|
|                                    | A               | B    | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU Size 106 + RU Size 26.82) | -               | 2.53 | - | - | 2.53     | 6.00       | 8.53       | 10.00            | -1.47            |
| 5220 (RU Size 106 + RU Size 26.82) | -               | 2.57 | - | - | 2.57     | 6.00       | 8.57       | 10.00            | -1.43            |
| 5240 (RU Size 106 + RU Size 26.83) | -               | 2.43 | - | - | 2.43     | 6.00       | 8.43       | 10.00            | -1.57            |

**Table 814 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.8 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                               | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                     | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5210 (RU Size 484 + RU Size 242.90) | -               | -2.09 | - | - | -2.09    | 6.00       | 3.91       | 10.00            | -6.09            |
| 5210 (RU Size 484 + RU Size 242.91) | -               | -0.97 | - | - | -0.97    | 6.00       | 5.03       | 10.00            | -4.97            |
| 5210 (RU Size 484 + RU Size 242.92) | -               | -1.10 | - | - | -1.10    | 6.00       | 4.90       | 10.00            | -5.10            |
| 5210 (RU Size 484 + RU Size 242.93) | -               | -1.82 | - | - | -1.82    | 6.00       | 4.18       | 10.00            | -5.82            |

**Table 815 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                     | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -4.59 | - | - | -4.59    | 6.00       | 1.41       | 10.00            | -8.59            |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -4.74 | - | - | -4.74    | 6.00       | 1.26       | 10.00            | -8.74            |

**Table 816 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                  | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                            | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                     | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -3.10 | - | - | -3.10    | 6.00       | 2.90       | 10.00            | -7.10            |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -4.26 | - | - | -4.26    | 6.00       | 1.74       | 10.00            | -8.26            |

**Table 817 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                                        | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                                   | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -               | -5.67 | - | - | -5.67    | 6.00       | 0.33       | 10.00            | -9.67            |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -               | -5.27 | - | - | -5.27    | 6.00       | 0.73       | 10.00            | -9.27            |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -               | -4.95 | - | - | -4.95    | 6.00       | 1.05       | 10.00            | -8.95            |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -5.58 | - | - | -5.58    | 6.00       | 0.42       | 10.00            | -9.58            |

**Table 818 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.00 |
| Active Port(s):           | B (Core 1)                                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                                   | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -5.71 | - | - | -5.71    | 6.00       | 0.29       | 10.00            | -9.71            |

**Table 819 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a20  | Duty Cycle (%):          | 97.6 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | -               | 9.01 | - | - | 9.01     | 10.70       | -1.69       |
| 5300                 | -               | 8.99 | - | - | 8.99     | 10.70       | -1.71       |
| 5320                 | -               | 8.34 | - | - | 8.34     | 10.70       | -2.36       |

**Table 820 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | -               | 9.01 | - | - | 9.01     | 11.00       | -1.99       |
| 5300                 | -               | 8.99 | - | - | 8.99     | 11.00       | -2.01       |
| 5320                 | -               | 8.34 | - | - | 8.34     | 11.00       | -2.66       |

**Table 821 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a40  | Duty Cycle (%):          | 97.7 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.10 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5270                 | -               | 3.62  | - | - | 3.62     | 10.70       | -7.08       |
| 5310                 | -               | -0.17 | - | - | -0.17    | 10.70       | -10.87      |

**Table 822 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5270                 | -               | 3.62  | - | - | 3.62     | 11.00       | -7.38       |
| 5310                 | -               | -0.17 | - | - | -0.17    | 11.00       | -11.17      |

**Table 823 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a80  | Duty Cycle (%):          | 97.6 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -               | -3.15 | - | - | -3.15    | 10.70       | -13.85      |

**Table 824 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -               | -3.15 | - | - | -3.15    | 11.00       | -14.15      |

**Table 825 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 98.0 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.09 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -8.16 | - | - | -8.16    | 10.70          | -18.86         |

**Table 826 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | -               | 9.11 | - | - | 9.11     | 10.70       | -1.59       |
| 5300                 | -               | 8.58 | - | - | 8.58     | 10.70       | -2.12       |
| 5320                 | -               | 7.22 | - | - | 7.22     | 10.70       | -3.48       |

**Table 827 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | -               | 9.11 | - | - | 9.11     | 11.00       | -1.89       |
| 5300                 | -               | 8.58 | - | - | 8.58     | 11.00       | -2.42       |
| 5320                 | -               | 7.22 | - | - | 7.22     | 11.00       | -3.78       |

**Table 828 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5270                 | -               | 6.34 | - | - | 6.34     | 10.70       | -4.36       |
| 5310                 | -               | 1.54 | - | - | 1.54     | 10.70       | -9.16       |

**Table 829 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5270                 | -               | 6.34 | - | - | 6.34     | 11.00       | -4.66       |
| 5310                 | -               | 1.54 | - | - | 1.54     | 11.00       | -9.46       |

**Table 830 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)     | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5290                    | -               | -3.19 | - | - | -3.19    | 10.70          | -13.89         |

**Table 831 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5290                    | -               | -3.19 | - | - | -3.19    | 11.00          | -14.19         |

**Table 832 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)      | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -6.88 | - | - | -6.88    | 10.70          | -17.58         |

**Table 833 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | -               | 9.02 | - | - | 9.02     | 10.70       | -1.68       |
| 5300                 | -               | 8.65 | - | - | 8.65     | 10.70       | -2.05       |
| 5320                 | -               | 6.71 | - | - | 6.71     | 10.70       | -3.99       |

**Table 834 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | -               | 9.02 | - | - | 9.02     | 11.00       | -1.98       |
| 5300                 | -               | 8.65 | - | - | 8.65     | 11.00       | -2.35       |
| 5320                 | -               | 6.71 | - | - | 6.71     | 11.00       | -4.29       |

**Table 835 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5270                 | -               | 5.92 | - | - | 5.92     | 10.70       | -4.78       |
| 5310                 | -               | 0.69 | - | - | 0.69     | 10.70       | -10.01      |

**Table 836 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5270                 | -               | 5.92 | - | - | 5.92     | 11.00       | -5.08       |
| 5310                 | -               | 0.69 | - | - | 0.69     | 11.00       | -10.31      |

**Table 837 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -               | -3.29 | - | - | -3.29    | 10.70       | -13.99      |

**Table 838 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -               | -3.29 | - | - | -3.29    | 11.00       | -14.29      |

**Table 839 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)        | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -7.10 | - | - | -7.10    | 10.70          | -17.80         |

**Table 840 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU52.37)       | -               | 8.90 | - | - | 8.90     | 10.70       | -1.80       |
| 5280 (RU52.37)       | -               | 9.12 | - | - | 9.12     | 10.70       | -1.58       |
| 5300 (RU52.37)       | -               | 8.96 | - | - | 8.96     | 10.70       | -1.74       |
| 5320 (RU52.40)       | -               | 8.87 | - | - | 8.87     | 10.70       | -1.83       |

**Table 841 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU52.37)       | -               | 8.90 | - | - | 8.90     | 11.00       | -2.10       |
| 5280 (RU52.37)       | -               | 9.12 | - | - | 9.12     | 11.00       | -1.88       |
| 5300 (RU52.37)       | -               | 8.96 | - | - | 8.96     | 11.00       | -2.04       |
| 5320 (RU52.40)       | -               | 8.87 | - | - | 8.87     | 11.00       | -2.13       |

**Table 842 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)          | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU106.53)      | -               | 9.00 | - | - | 9.00     | 10.70       | -1.70       |
| 5280 (RU106.53)      | -               | 9.12 | - | - | 9.12     | 10.70       | -1.58       |
| 5300 (RU106.53)      | -               | 9.13 | - | - | 9.13     | 10.70       | -1.57       |
| 5320 (RU106.54)      | -               | 8.63 | - | - | 8.63     | 10.70       | -2.07       |

**Table 843 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU106.53)      | -               | 9.00 | - | - | 9.00     | 11.00       | -2.00       |
| 5280 (RU106.53)      | -               | 9.12 | - | - | 9.12     | 11.00       | -1.88       |
| 5300 (RU106.53)      | -               | 9.13 | - | - | 9.13     | 11.00       | -1.87       |
| 5320 (RU106.54)      | -               | 8.63 | - | - | 8.63     | 11.00       | -2.37       |

**Table 844 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                             | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                   | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 52 + RU Size 26.70) | -               | 8.82 | - | - | 8.82     | 10.70          | -1.88          |
| 5300 (RU Size 52 + RU Size 26.70) | -               | 9.02 | - | - | 9.02     | 10.70          | -1.68          |
| 5320 (RU Size 52 + RU Size 26.72) | -               | 7.48 | - | - | 7.48     | 10.70          | -3.22          |

**Table 845 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                   | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 52 + RU Size 26.70) | -               | 8.82 | - | - | 8.82     | 11.00          | -2.18          |
| 5300 (RU Size 52 + RU Size 26.70) | -               | 9.02 | - | - | 9.02     | 11.00          | -1.98          |
| 5320 (RU Size 52 + RU Size 26.72) | -               | 7.48 | - | - | 7.48     | 11.00          | -3.52          |

**Table 846 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                              | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 106 + RU Size 26.82) | -               | 9.04 | - | - | 9.04     | 10.70          | -1.66          |
| 5280 (RU Size 106 + RU Size 26.82) | -               | 9.28 | - | - | 9.28     | 10.70          | -1.42          |
| 5300 (RU Size 106 + RU Size 26.82) | -               | 8.89 | - | - | 8.89     | 10.70          | -1.81          |
| 5320 (RU Size 106 + RU Size 26.83) | -               | 7.70 | - | - | 7.70     | 10.70          | -3.00          |

**Table 847 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 106 + RU Size 26.82) | -               | 9.04 | - | - | 9.04     | 11.00          | -1.96          |
| 5280 (RU Size 106 + RU Size 26.82) | -               | 9.28 | - | - | 9.28     | 11.00          | -1.72          |
| 5300 (RU Size 106 + RU Size 26.82) | -               | 8.89 | - | - | 8.89     | 11.00          | -2.11          |
| 5320 (RU Size 106 + RU Size 26.83) | -               | 7.70 | - | - | 7.70     | 11.00          | -3.30          |

**Table 848 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                               | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                                     | A               | B     | C | D | $\Sigma$ |                |                |
| 5290 (RU Size 484 + RU Size 242.90) | -               | -4.60 | - | - | -4.60    | 10.70          | -15.30         |
| 5290 (RU Size 484 + RU Size 242.93) | -               | -4.45 | - | - | -4.45    | 10.70          | -15.15         |

**Table 849 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                                     | A               | B     | C | D | $\Sigma$ |                |                |
| 5290 (RU Size 484 + RU Size 242.90) | -               | -4.60 | - | - | -4.60    | 11.00          | -15.60         |
| 5290 (RU Size 484 + RU Size 242.93) | -               | -4.45 | - | - | -4.45    | 11.00          | -15.45         |

**Table 850 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -4.49 | - | - | -4.49    | 10.70       | -15.19      |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -3.27 | - | - | -3.27    | 10.70       | -13.97      |

**Table 851 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                  | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                            | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -4.81 | - | - | -4.81    | 10.70       | -15.51      |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -4.73 | - | - | -4.73    | 10.70       | -15.43      |

**Table 852 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                                        | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -               | -5.52 | - | - | -5.52    | 10.70       | -16.22      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -               | -5.30 | - | - | -5.30    | 10.70       | -16.00      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -               | -4.85 | - | - | -4.85    | 10.70       | -15.55      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -4.66 | - | - | -4.66    | 10.70       | -15.36      |

**Table 853 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -5.30 | - | - | -5.30    | 10.70       | -16.00      |

**Table 854 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 98.2 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.08 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5250                 | -               | -8.20 | - | - | -8.20    | 11.00       | -19.20      |

**Table 855 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)      | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -7.11 | - | - | -7.11    | 11.00          | -18.11         |

**Table 856 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 99.5 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.02 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)        | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -               | -6.84 | - | - | -6.84    | 11.00          | -17.84         |

**Table 857 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |       | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|-------|-------------|-------------|
|                                     | A               | B     | C | D | Σ     |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -4.24 | - | - | -4.24 | 11.00       | -15.24      |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -3.46 | - | - | -3.46 | 11.00       | -14.46      |

**Table 858 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                  | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                            | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -               | -4.46 | - | - | -4.46    | 11.00       | -15.46      |
| 5250 (RU Size 996 + RU Size 484.95) | -               | -4.81 | - | - | -4.81    | 11.00       | -15.81      |

**Table 859 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                                        | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -               | -5.84 | - | - | -5.84    | 11.00       | -16.84      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -               | -5.40 | - | - | -5.40    | 11.00       | -16.40      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -               | -5.01 | - | - | -5.01    | 11.00       | -16.01      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -4.95 | - | - | -4.95    | 11.00       | -15.95      |

**Table 860 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | RSS-247 6.2.2.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.30 |
| Active Port(s):           | B (Core 1)                                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -5.40 | - | - | -5.40    | 11.00       | -16.40      |

**Table 861 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a20  | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500                 | -               | 7.88 | - | - | 7.88     | 10.20       | -2.32       |
| 5600                 | -               | 8.93 | - | - | 8.93     | 10.20       | -1.27       |
| 5640                 | -               | 9.12 | - | - | 9.12     | 10.20       | -1.08       |
| 5700                 | -               | 7.58 | - | - | 7.58     | 10.20       | -2.62       |
| 5720                 | -               | 8.26 | - | - | 8.26     | 10.20       | -1.94       |

**Table 862 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500                 | -               | 7.88 | - | - | 7.88     | 11.00       | -3.12       |
| 5600                 | -               | 8.93 | - | - | 8.93     | 11.00       | -2.07       |
| 5640                 | -               | 9.12 | - | - | 9.12     | 11.00       | -1.88       |
| 5700                 | -               | 7.58 | - | - | 7.58     | 11.00       | -3.42       |
| 5720                 | -               | 8.26 | - | - | 8.26     | 11.00       | -2.74       |

**Table 863 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a40  | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.12 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5510                 | -               | -0.46 | - | - | -0.46    | 10.20       | -10.66      |
| 5590                 | -               | 3.60  | - | - | 3.60     | 10.20       | -6.60       |
| 5630                 | -               | 5.81  | - | - | 5.81     | 10.20       | -4.39       |
| 5670                 | -               | 2.04  | - | - | 2.04     | 10.20       | -8.16       |
| 5710                 | -               | 7.03  | - | - | 7.03     | 10.20       | -3.17       |

**Table 864 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5510                 | -               | -0.46 | - | - | -0.46    | 11.00       | -11.46      |
| 5590                 | -               | 3.60  | - | - | 3.60     | 11.00       | -7.40       |
| 5630                 | -               | 5.81  | - | - | 5.81     | 11.00       | -5.19       |
| 5670                 | -               | 2.04  | - | - | 2.04     | 11.00       | -8.96       |
| 5710                 | -               | 7.03  | - | - | 7.03     | 11.00       | -3.97       |

**Table 865 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a80  | Duty Cycle (%):          | 97.3 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.12 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5530                 | -               | -3.24 | - | - | -3.24    | 10.20       | -13.44      |
| 5610                 | -               | 0.61  | - | - | 0.61     | 10.20       | -9.59       |
| 5690                 | -               | 4.28  | - | - | 4.28     | 10.20       | -5.92       |

**Table 866 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5530                 | -               | -3.24 | - | - | -3.24    | 11.00       | -14.24      |
| 5610                 | -               | 0.61  | - | - | 0.61     | 11.00       | -10.39      |
| 5690                 | -               | 4.28  | - | - | 4.28     | 11.00       | -6.72       |

**Table 867 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a160 | Duty Cycle (%):          | 97.6 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.10 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5570                 | -               | -8.08 | - | - | -8.08    | 10.20       | -18.28      |

**Table 868 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5570                 | -               | -8.08 | - | - | -8.08    | 11.00       | -19.08      |

**Table 869 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500                 | -               | 8.65 | - | - | 8.65     | 10.20       | -1.55       |
| 5580                 | -               | 8.69 | - | - | 8.69     | 10.20       | -1.51       |
| 5600                 | -               | 8.64 | - | - | 8.64     | 10.20       | -1.56       |
| 5700                 | -               | 6.08 | - | - | 6.08     | 10.20       | -4.12       |
| 5720                 | -               | 8.60 | - | - | 8.60     | 10.20       | -1.60       |

**Table 870 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500                 | -               | 8.65 | - | - | 8.65     | 11.00       | -2.35       |
| 5580                 | -               | 8.69 | - | - | 8.69     | 11.00       | -2.31       |
| 5600                 | -               | 8.64 | - | - | 8.64     | 11.00       | -2.36       |
| 5700                 | -               | 6.08 | - | - | 6.08     | 11.00       | -4.92       |
| 5720                 | -               | 8.60 | - | - | 8.60     | 11.00       | -2.40       |

**Table 871 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5510                 | -               | 3.62 | - | - | 3.62     | 10.20       | -6.58       |
| 5590                 | -               | 5.77 | - | - | 5.77     | 10.20       | -4.43       |
| 5670                 | -               | 6.08 | - | - | 6.08     | 10.20       | -4.12       |
| 5710                 | -               | 6.57 | - | - | 6.57     | 10.20       | -3.63       |

**Table 872 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5510                 | -               | 3.62 | - | - | 3.62     | 11.00       | -7.38       |
| 5590                 | -               | 5.77 | - | - | 5.77     | 11.00       | -5.23       |
| 5670                 | -               | 6.08 | - | - | 6.08     | 11.00       | -4.92       |
| 5710                 | -               | 6.57 | - | - | 6.57     | 11.00       | -4.43       |

**Table 873 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)     | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5530                 | -               | -0.74 | - | - | -0.74    | 10.20       | -10.94      |
| 5610                 | -               | 3.04  | - | - | 3.04     | 10.20       | -7.16       |
| 5690                 | -               | 3.74  | - | - | 3.74     | 10.20       | -6.46       |

**Table 874 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5530                 | -               | -0.74 | - | - | -0.74    | 11.00       | -11.74      |
| 5610                 | -               | 3.04  | - | - | 3.04     | 11.00       | -7.96       |
| 5690                 | -               | 3.74  | - | - | 3.74     | 11.00       | -7.26       |

**Table 875 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                 |                          |      |
|---------------------------|-----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160 | Duty Cycle (%):          | 99.5 |
| Modulation Coding Scheme: | MCS2x1          | DCCF (dB):               | 0.02 |
| Antenna Configuration:    | SISO            | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)      | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5570                    | -               | -6.03 | - | - | -6.03    | 10.20          | -16.23         |

**Table 876 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5570                    | -               | -6.03 | - | - | -6.03    | 11.00          | -17.03         |

**Table 877 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500                 | -               | 8.47 | - | - | 8.47     | 10.20       | -1.73       |
| 5600                 | -               | 8.57 | - | - | 8.57     | 10.20       | -1.63       |
| 5700                 | -               | 3.32 | - | - | 3.32     | 10.20       | -6.88       |
| 5720                 | -               | 8.07 | - | - | 8.07     | 10.20       | -2.13       |

**Table 878 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500                 | -               | 8.47 | - | - | 8.47     | 11.00       | -2.53       |
| 5600                 | -               | 8.57 | - | - | 8.57     | 11.00       | -2.43       |
| 5700                 | -               | 3.32 | - | - | 3.32     | 11.00       | -7.68       |
| 5720                 | -               | 8.07 | - | - | 8.07     | 11.00       | -2.93       |

**Table 879 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5510                 | -               | 2.92 | - | - | 2.92     | 10.20       | -7.28       |
| 5590                 | -               | 5.55 | - | - | 5.55     | 10.20       | -4.65       |
| 5670                 | -               | 4.85 | - | - | 4.85     | 10.20       | -5.35       |
| 5710                 | -               | 6.49 | - | - | 6.49     | 10.20       | -3.71       |

**Table 880 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5510                 | -               | 2.92 | - | - | 2.92     | 11.00       | -8.08       |
| 5590                 | -               | 5.55 | - | - | 5.55     | 11.00       | -5.45       |
| 5670                 | -               | 4.85 | - | - | 4.85     | 11.00       | -6.15       |
| 5710                 | -               | 6.49 | - | - | 6.49     | 11.00       | -4.51       |

**Table 881 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5530                 | -               | -0.83 | - | - | -0.83    | 10.20       | -11.03      |
| 5610                 | -               | 3.15  | - | - | 3.15     | 10.20       | -7.05       |
| 5690                 | -               | 3.36  | - | - | 3.36     | 10.20       | -6.84       |

**Table 882 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5530                 | -               | -0.83 | - | - | -0.83    | 11.00       | -11.83      |
| 5610                 | -               | 3.15  | - | - | 3.15     | 11.00       | -7.85       |
| 5690                 | -               | 3.36  | - | - | 3.36     | 11.00       | -7.64       |

**Table 883 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                   |                          |      |
|---------------------------|-------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1            | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO              | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)        | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5570                    | -               | -5.77 | - | - | -5.77    | 10.20          | -15.97         |

**Table 884 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5570                    | -               | -5.77 | - | - | -5.77    | 11.00          | -16.77         |

**Table 885 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500 (RU52.37)       | -               | 8.70 | - | - | 8.70     | 10.20       | -1.50       |
| 5600 (RU52.37)       | -               | 8.69 | - | - | 8.69     | 10.20       | -1.51       |
| 5620 (RU52.37)       | -               | 8.76 | - | - | 8.76     | 10.20       | -1.44       |
| 5700 (RU52.40)       | -               | 4.67 | - | - | 4.67     | 10.20       | -5.53       |
| 5720 (RU52.39)       | -               | 8.41 | - | - | 8.41     | 10.20       | -1.79       |
| 5720 (RU52.40)       | -               | 0.07 | - | - | 0.07     | 10.20       | -10.13      |

**Table 886 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500 (RU52.37)       | -               | 8.70 | - | - | 8.70     | 11.00       | -2.30       |
| 5600 (RU52.37)       | -               | 8.69 | - | - | 8.69     | 11.00       | -2.31       |
| 5620 (RU52.37)       | -               | 8.76 | - | - | 8.76     | 11.00       | -2.24       |
| 5700 (RU52.40)       | -               | 4.67 | - | - | 4.67     | 11.00       | -6.33       |
| 5720 (RU52.39)       | -               | 8.41 | - | - | 8.41     | 11.00       | -2.59       |
| 5720 (RU52.40)       | -               | 0.07 | - | - | 0.07     | 11.00       | -10.93      |

**Table 887 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)          | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500 (RU106.53)      | -               | 8.44 | - | - | 8.44     | 10.20       | -1.76       |
| 5600 (RU106.53)      | -               | 8.32 | - | - | 8.32     | 10.20       | -1.88       |
| 5700 (RU106.54)      | -               | 7.10 | - | - | 7.10     | 10.20       | -3.10       |
| 5720 (RU106.53)      | -               | 8.38 | - | - | 8.38     | 10.20       | -1.82       |
| 5720 (RU106.54)      | -               | 8.61 | - | - | 8.61     | 10.20       | -1.59       |

**Table 888 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5500 (RU106.53)      | -               | 8.44 | - | - | 8.44     | 11.00       | -2.56       |
| 5600 (RU106.53)      | -               | 8.32 | - | - | 8.32     | 11.00       | -2.68       |
| 5700 (RU106.54)      | -               | 7.10 | - | - | 7.10     | 11.00       | -3.90       |
| 5720 (RU106.53)      | -               | 8.38 | - | - | 8.38     | 11.00       | -2.62       |
| 5720 (RU106.54)      | -               | 8.61 | - | - | 8.61     | 11.00       | -2.39       |

**Table 889 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                             | Active Chain(s):         | 1    |

| Test Frequency (MHz)              | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|-----------------------------------|-----------------|------|---|---|----------|-------------|-------------|
|                                   | A               | B    | C | D | $\Sigma$ |             |             |
| 5500 (RU Size 52 + RU Size 26.70) | -               | 7.83 | - | - | 7.83     | 10.20       | -2.37       |
| 5580 (RU Size 52 + RU Size 26.70) | -               | 8.57 | - | - | 8.57     | 10.20       | -1.63       |
| 5600 (RU Size 52 + RU Size 26.70) | -               | 8.71 | - | - | 8.71     | 10.20       | -1.49       |
| 5700 (RU Size 52 + RU Size 26.72) | -               | 2.79 | - | - | 2.79     | 10.20       | -7.41       |
| 5720 (RU Size 52 + RU Size 26.71) | -               | 8.29 | - | - | 8.29     | 10.20       | -1.91       |
| 5720 (RU Size 52 + RU Size 26.72) | -               | 8.45 | - | - | 8.45     | 10.20       | -1.75       |

**Table 890 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)              | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|-----------------------------------|-----------------|------|---|---|----------|-------------|-------------|
|                                   | A               | B    | C | D | $\Sigma$ |             |             |
| 5500 (RU Size 52 + RU Size 26.70) | -               | 7.83 | - | - | 7.83     | 11.00       | -3.17       |
| 5580 (RU Size 52 + RU Size 26.70) | -               | 8.57 | - | - | 8.57     | 11.00       | -2.43       |
| 5600 (RU Size 52 + RU Size 26.70) | -               | 8.71 | - | - | 8.71     | 11.00       | -2.29       |
| 5700 (RU Size 52 + RU Size 26.72) | -               | 2.79 | - | - | 2.79     | 11.00       | -8.21       |
| 5720 (RU Size 52 + RU Size 26.71) | -               | 8.29 | - | - | 8.29     | 11.00       | -2.71       |
| 5720 (RU Size 52 + RU Size 26.72) | -               | 8.45 | - | - | 8.45     | 11.00       | -2.55       |

**Table 891 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                              | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5500 (RU Size 106 + RU Size 26.82) | -               | 7.19 | - | - | 7.19     | 10.20          | -3.01          |
| 5580 (RU Size 106 + RU Size 26.82) | -               | 8.40 | - | - | 8.40     | 10.20          | -1.80          |
| 5600 (RU Size 106 + RU Size 26.82) | -               | 8.35 | - | - | 8.35     | 10.20          | -1.85          |
| 5700 (RU Size 106 + RU Size 26.83) | -               | 5.64 | - | - | 5.64     | 10.20          | -4.56          |
| 5720 (RU Size 106 + RU Size 26.82) | -               | 8.28 | - | - | 8.28     | 10.20          | -1.92          |
| 5720 (RU Size 106 + RU Size 26.83) | -               | 8.44 | - | - | 8.44     | 10.20          | -1.76          |

**Table 892 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5500 (RU Size 106 + RU Size 26.82) | -               | 7.19 | - | - | 7.19     | 11.00          | -3.81          |
| 5580 (RU Size 106 + RU Size 26.82) | -               | 8.40 | - | - | 8.40     | 11.00          | -2.60          |
| 5600 (RU Size 106 + RU Size 26.82) | -               | 8.35 | - | - | 8.35     | 11.00          | -2.65          |
| 5700 (RU Size 106 + RU Size 26.83) | -               | 5.64 | - | - | 5.64     | 11.00          | -5.36          |
| 5720 (RU Size 106 + RU Size 26.82) | -               | 8.28 | - | - | 8.28     | 11.00          | -2.72          |
| 5720 (RU Size 106 + RU Size 26.83) | -               | 8.44 | - | - | 8.44     | 11.00          | -2.56          |

**Table 893 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                               | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |       | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|-------|-------------|-------------|
|                                     | A               | B     | C | D | Σ     |             |             |
| 5530 (RU Size 484 + RU Size 242.93) | -               | -3.06 | - | - | -3.06 | 10.20       | -13.26      |
| 5610 (RU Size 484 + RU Size 242.90) | -               | -0.29 | - | - | -0.29 | 10.20       | -10.49      |
| 5690 (RU Size 484 + RU Size 242.90) | -               | 3.24  | - | - | 3.24  | 10.20       | -6.96       |
| 5690 (RU Size 484 + RU Size 242.93) | -               | 3.24  | - | - | 3.24  | 10.20       | -6.96       |

**Table 894 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |       | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|-------|-------------|-------------|
|                                     | A               | B     | C | D | Σ     |             |             |
| 5530 (RU Size 484 + RU Size 242.93) | -               | -3.06 | - | - | -3.06 | 11.00       | -14.06      |
| 5610 (RU Size 484 + RU Size 242.90) | -               | -0.29 | - | - | -0.29 | 11.00       | -11.29      |
| 5690 (RU Size 484 + RU Size 242.90) | -               | 3.24  | - | - | 3.24  | 11.00       | -7.76       |
| 5690 (RU Size 484 + RU Size 242.93) | -               | 3.24  | - | - | 3.24  | 11.00       | -7.76       |

**Table 895 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.94) | -               | -5.19 | - | - | -5.19    | 10.20       | -15.39      |

**Table 896 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.94) | -               | -5.19 | - | - | -5.19    | 11.00       | -16.19      |

**Table 897 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                  | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                                            | Active Chain(s):         | 1    |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.95) | -               | -5.46 | - | - | -5.46    | 10.20       | -15.66      |

**Table 898 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484.95) | -               | -5.46 | - | - | -5.46    | 11.00       | -16.46      |

**Table 899 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                                              | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                                                        | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.96) | -               | -5.07 | - | - | -5.07    | 10.20       | -15.27      |

**Table 900 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.96) | -               | -5.07 | - | - | -5.07    | 11.00       | -16.07      |

**Table 901 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.470-5.725 GHz                                                 | Band:           | U-NII-2C                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.3.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | SISO                                                                | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                                                          | Active Chain(s):         | 1    |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -4.86 | - | - | -4.86    | 10.20       | -15.06      |

**Table 902 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5570 (RU Size 996 + RU Size 484 + RU Size 242.99) | -               | -4.86 | - | - | -4.86    | 11.00       | -15.86      |

**Table 903 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a20  | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5720                 | -                   | 4.21 | - | - | 4.21     | 29.20       | -24.99      |
| 5745                 | -                   | 6.39 | - | - | 6.39     | 29.50       | -23.11      |
| 5785                 | -                   | 6.75 | - | - | 6.75     | 29.50       | -22.75      |
| 5825                 | -                   | 6.79 | - | - | 6.79     | 29.50       | -22.71      |

**Table 904 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a40  | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.11 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5710                 | -                   | 1.58 | - | - | 1.58     | 29.20       | -27.62      |
| 5755                 | -                   | 3.87 | - | - | 3.87     | 29.50       | -25.63      |
| 5795                 | -                   | 3.76 | - | - | 3.76     | 29.50       | -25.74      |

**Table 905 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |            |                          |      |
|------------------------|------------|--------------------------|------|
| Mode:                  | 802.11a80  | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps    | DCCF (dB):               | 0.12 |
| Antenna Configuration: | SISO       | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):        | B (Core 1) | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|-------|---|---|----------|-------------|-------------|
|                      | A                   | B     | C | D | $\Sigma$ |             |             |
| 5690                 | -                   | -2.66 | - | - | -2.66    | 29.20       | -31.86      |
| 5775                 | -                   | 0.11  | - | - | 0.11     | 29.50       | -29.39      |

**Table 906 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT20 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5720                 | -                   | 4.27 | - | - | 4.27     | 29.20       | -24.93      |
| 5745                 | -                   | 6.64 | - | - | 6.64     | 29.50       | -22.86      |
| 5785                 | -                   | 6.28 | - | - | 6.28     | 29.50       | -23.22      |
| 5825                 | -                   | 6.26 | - | - | 6.26     | 29.50       | -23.24      |

**Table 907 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |              |                          |      |
|---------------------------|--------------|--------------------------|------|
| Mode:                     | 802.11n HT40 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO         | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)   | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5710                 | -                   | 0.82 | - | - | 0.82     | 29.20       | -28.38      |
| 5755                 | -                   | 3.56 | - | - | 3.56     | 29.50       | -25.94      |
| 5795                 | -                   | 3.46 | - | - | 3.46     | 29.50       | -26.04      |

**Table 908 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                |                          |      |
|---------------------------|----------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80 | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1         | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO           | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)     | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz) | PSD (dBm / 500 kHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|---------------------|-------|---|---|----------|----------------|----------------|
|                         | A                   | B     | C | D | $\Sigma$ |                |                |
| 5690                    | -                   | -3.19 | - | - | -3.19    | 29.20          | -32.39         |
| 5775                    | -                   | -0.34 | - | - | -0.34    | 29.50          | -29.84         |

**Table 909 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5720                 | -                   | 4.04 | - | - | 4.04     | 29.20       | -25.16      |
| 5745                 | -                   | 6.54 | - | - | 6.54     | 29.50       | -22.96      |
| 5785                 | -                   | 6.35 | - | - | 6.35     | 29.50       | -23.15      |
| 5825                 | -                   | 6.39 | - | - | 6.39     | 29.50       | -23.11      |

**Table 910 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5710                 | -                   | 0.60 | - | - | 0.60     | 29.20       | -28.60      |
| 5755                 | -                   | 3.42 | - | - | 3.42     | 29.50       | -26.08      |
| 5795                 | -                   | 3.65 | - | - | 3.65     | 29.50       | -25.85      |

**Table 911 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                  |                          |      |
|---------------------------|------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1           | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | SISO             | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)       | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|-------|---|---|----------|-------------|-------------|
|                      | A                   | B     | C | D | $\Sigma$ |             |             |
| 5690                 | -                   | -3.53 | - | - | -3.53    | 29.20       | -32.73      |
| 5775                 | -                   | -0.61 | - | - | -0.61    | 29.50       | -30.11      |

**Table 912 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU26 | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.50 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5745 (RU26.0)        | -                   | 6.24 | - | - | 6.24     | 29.50       | -23.26      |
| 5785 (RU26.0)        | -                   | 6.34 | - | - | 6.34     | 29.50       | -23.16      |
| 5825 (RU26.8)        | -                   | 7.03 | - | - | 7.03     | 29.50       | -22.47      |

**Table 913 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                    |                          |      |
|---------------------------|--------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1             | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO               | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)         | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|------|---|---|----------|-------------|-------------|
|                      | A                   | B    | C | D | $\Sigma$ |             |             |
| 5720 (RU52.39)       | -                   | 3.66 | - | - | 3.66     | 29.20       | -25.54      |
| 5720 (RU52.40)       | -                   | 6.11 | - | - | 6.11     | 29.20       | -23.09      |
| 5745 (RU52.37)       | -                   | 6.91 | - | - | 6.91     | 29.50       | -22.59      |
| 5785 (RU52.37)       | -                   | 7.13 | - | - | 7.13     | 29.50       | -22.37      |
| 5825 (RU52.40)       | -                   | 6.87 | - | - | 6.87     | 29.50       | -22.63      |

**Table 914 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                     |                          |      |
|---------------------------|---------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106 | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1              | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | SISO                | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)          | Active Chain(s):         | 1    |

| Test Frequency (MHz) | PSD (dBm / 500 kHz) |        |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|---------------------|--------|---|---|----------|-------------|-------------|
|                      | A                   | B      | C | D | $\Sigma$ |             |             |
| 5720 (RU106.53)      | -                   | -12.55 | - | - | -12.55   | 29.20       | -41.75      |
| 5720 (RU106.54)      | -                   | 4.57   | - | - | 4.57     | 29.20       | -24.63      |
| 5745 (RU106.53)      | -                   | 6.97   | - | - | 6.97     | 29.50       | -22.53      |
| 5785 (RU106.53)      | -                   | 7.06   | - | - | 7.06     | 29.50       | -22.44      |
| 5825 (RU106.54)      | -                   | 7.46   | - | - | 7.46     | 29.50       | -22.04      |

**Table 915 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                   | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                             | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)           | PSD (dBm / 500 kHz) |        |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|---------------------|--------|---|---|----------|----------------|----------------|
|                                   | A                   | B      | C | D | $\Sigma$ |                |                |
| 5720 (RU Size 52 + RU Size 26.71) | -                   | -13.06 | - | - | -13.06   | 29.20          | -42.26         |
| 5720 (RU Size 52 + RU Size 26.72) | -                   | 4.30   | - | - | 4.30     | 29.20          | -24.90         |
| 5745 (RU Size 52 + RU Size 26.70) | -                   | 6.62   | - | - | 6.62     | 29.50          | -22.88         |
| 5785 (RU Size 52 + RU Size 26.70) | -                   | 6.81   | - | - | 6.81     | 29.50          | -22.69         |
| 5825 (RU Size 52 + RU Size 26.72) | -                   | 6.70   | - | - | 6.70     | 29.50          | -22.80         |

**Table 916 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                    | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                              | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)            | PSD (dBm / 500 kHz) |        |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|---------------------|--------|---|---|----------|----------------|----------------|
|                                    | A                   | B      | C | D | $\Sigma$ |                |                |
| 5720 (RU Size 106 + RU Size 26.82) | -                   | -11.28 | - | - | -11.28   | 29.20          | -40.48         |
| 5720 (RU Size 106 + RU Size 26.83) | -                   | 4.26   | - | - | 4.26     | 29.20          | -24.94         |
| 5745 (RU Size 106 + RU Size 26.82) | -                   | 6.56   | - | - | 6.56     | 29.50          | -22.94         |
| 5785 (RU Size 106 + RU Size 26.82) | -                   | 6.45   | - | - | 6.45     | 29.50          | -23.05         |
| 5825 (RU Size 106 + RU Size 26.83) | -                   | 6.57   | - | - | 6.57     | 29.50          | -22.93         |

**Table 917 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.725-5.850 GHz                                                 | Band:           | U-NII-3                        |
| Limit Clause(s):         | 15.407 (a)(3)<br>RSS-247 6.2.4.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | -                                                               |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | SISO                                     | Peak Antenna Gain (dBi): | 6.80 |
| Active Port(s):           | B (Core 1)                               | Active Chain(s):         | 1    |

| Test Frequency<br>(MHz)             | PSD (dBm / 500 kHz) |        |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|---------------------|--------|---|---|----------|----------------|----------------|
|                                     | A                   | B      | C | D | $\Sigma$ |                |                |
| 5690 (RU Size 484 + RU Size 242.90) | -                   | -2.19  | - | - | -2.19    | 29.20          | -31.39         |
| 5690 (RU Size 484 + RU Size 242.93) | -                   | -42.36 | - | - | -42.36   | 29.20          | -71.56         |
| 5775 (RU Size 484 + RU Size 242.90) | -                   | -2.21  | - | - | -2.21    | 29.50          | -31.71         |
| 5775 (RU Size 484 + RU Size 242.93) | -                   | -2.21  | - | - | -2.21    | 29.50          | -31.71         |

**Table 918 - Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a20             | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.12 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180                 | 3.67            | 3.30 | - | - | 6.50     | 8.09        | -1.59       |
| 5220                 | 2.98            | 2.50 | - | - | 5.76     | 8.09        | -2.33       |
| 5240                 | 3.45            | 2.93 | - | - | 6.21     | 8.09        | -1.88       |

**Table 919 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a40             | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.11 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5190                 | -0.96           | -1.71 | - | - | 1.69     | 8.09        | -6.40       |
| 5230                 | 3.73            | 3.18  | - | - | 6.48     | 8.09        | -1.61       |

**Table 920 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a80             | Duty Cycle (%):          | 97.7 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.10 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5210                    | -3.95           | -4.45 | - | - | -1.18    | 8.09           | -9.27          |

**Table 921 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a160            | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.11 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                         | A               | B     | C | D | $\Sigma$ |                |                |
| 5250                    | -8.95           | -9.75 | - | - | -6.32    | 8.09           | -14.41         |

**Table 922 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11n HT20          | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2                  | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180                 | 3.74            | 2.99 | - | - | 6.39     | 8.09        | -1.70       |
| 5220                 | 3.29            | 2.46 | - | - | 5.90     | 8.09        | -2.18       |
| 5240                 | 3.37            | 2.84 | - | - | 6.13     | 8.09        | -1.96       |

**Table 923 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11n HT40          | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2                  | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5190                 | 0.34            | -0.21 | - | - | 3.09     | 8.09        | -5.00       |
| 5230                 | 3.20            | 2.36  | - | - | 5.81     | 8.09        | -2.28       |

**Table 924 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80        | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5210                 | -5.08           | -5.56 | - | - | -2.30    | 8.09        | -10.39      |

**Table 925 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160       | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |        |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|--------|---|---|----------|----------------|----------------|
|                         | A               | B      | C | D | $\Sigma$ |                |                |
| 5250                    | -9.69           | -10.13 | - | - | -6.90    | 8.09           | -14.99         |

**Table 926 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU      | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180                 | 3.44            | 2.54 | - | - | 6.02     | 8.09        | -2.07       |
| 5220                 | 3.37            | 2.74 | - | - | 6.08     | 8.09        | -2.01       |
| 5240                 | 3.09            | 2.81 | - | - | 5.96     | 8.09        | -2.13       |

**Table 927 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU      | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5190                 | -0.80           | -1.64 | - | - | 1.81     | 8.09        | -6.28       |
| 5230                 | 3.31            | 2.42  | - | - | 5.90     | 8.09        | -2.19       |

**Table 928 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU      | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5210                 | -4.70           | -5.27 | - | - | -1.97    | 8.09        | -10.06      |

**Table 929 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU     | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |        |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|--------|---|---|----------|----------------|----------------|
|                         | A               | B      | C | D | $\Sigma$ |                |                |
| 5250                    | -9.84           | -10.50 | - | - | -7.15    | 8.09           | -15.24         |

**Table 930 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU26    | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180 (RU26.0)        | 3.33            | 2.76 | - | - | 6.06     | 8.09        | -2.02       |
| 5220 (RU26.0)        | 3.30            | 2.73 | - | - | 6.03     | 8.09        | -2.06       |
| 5240 (RU26.8)        | 3.47            | 3.12 | - | - | 6.31     | 8.09        | -1.78       |

**Table 931 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52    | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180 (RU52.37)       | 3.56            | 3.00 | - | - | 6.30     | 8.09        | -1.79       |
| 5220 (RU52.37)       | 3.30            | 3.09 | - | - | 6.20     | 8.09        | -1.88       |
| 5240 (RU52.40)       | 3.52            | 2.76 | - | - | 6.17     | 8.09        | -1.92       |

**Table 932 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106   | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5180 (RU106.53)      | 3.86            | 3.33 | - | - | 6.61     | 8.09        | -1.48       |
| 5220 (RU106.53)      | 3.70            | 3.14 | - | - | 6.44     | 8.09        | -1.65       |
| 5240 (RU106.54)      | 3.93            | 3.26 | - | - | 6.62     | 8.09        | -1.47       |

**Table 933 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.7 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.10 |
| Antenna Configuration:    | MIMO CDD                               | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                  | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                   | A               | B    | C | D | $\Sigma$ |                |                |
| 5180 (RU Size 52 + RU Size 26.70) | 4.12            | 3.02 | - | - | 6.62     | 8.09           | -1.47          |
| 5220 (RU Size 52 + RU Size 26.70) | 3.31            | 2.72 | - | - | 6.04     | 8.09           | -2.05          |
| 5240 (RU Size 52 + RU Size 26.72) | 3.07            | 2.58 | - | - | 5.84     | 8.09           | -2.25          |

**Table 934 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                   | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5180 (RU Size 106 + RU Size 26.82) | 4.14            | 3.34 | - | - | 6.77     | 8.09           | -1.32          |
| 5220 (RU Size 106 + RU Size 26.82) | 3.72            | 2.97 | - | - | 6.37     | 8.09           | -1.72          |
| 5240 (RU Size 106 + RU Size 26.83) | 3.51            | 2.98 | - | - | 6.26     | 8.09           | -1.83          |

**Table 935 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                 | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                    | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                                     | A               | B     | C | D | $\Sigma$ |                |                |
| 5210 (RU Size 484 + RU Size 242.90) | -4.05           | -4.68 | - | - | -1.35    | 8.09           | -9.43          |
| 5210 (RU Size 484 + RU Size 242.91) | -3.17           | -3.95 | - | - | -0.53    | 8.09           | -8.62          |
| 5210 (RU Size 484 + RU Size 242.92) | -3.31           | -3.70 | - | - | -0.49    | 8.09           | -8.58          |
| 5210 (RU Size 484 + RU Size 242.93) | -4.02           | -4.92 | - | - | -1.43    | 8.09           | -9.52          |

**Table 936 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                            | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                               | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -7.66           | -8.21 | - | - | -4.92    | 8.09        | -13.01      |
| 5250 (RU Size 996 + RU Size 484.95) | -7.98           | -8.18 | - | - | -5.07    | 8.09        | -13.16      |

**Table 937 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                                 | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                     | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484.94) | -6.46           | -7.07 | - | - | -3.74    | 8.09        | -11.83      |
| 5250 (RU Size 996 + RU Size 484.95) | -6.80           | -7.78 | - | - | -4.26    | 8.09        | -12.34      |

**Table 938 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | MIMO CDD                                                          | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                                             | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -8.36           | -9.14 | - | - | -5.72    | 8.09        | -13.81      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -8.06           | -8.60 | - | - | -5.32    | 8.09        | -13.40      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -8.32           | -8.88 | - | - | -5.58    | 8.09        | -13.67      |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -8.69           | -9.39 | - | - | -6.01    | 8.09        | -14.10      |

**Table 939 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | 15.407 (a)(1)(iv)                                               | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                                            | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                                               | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                                                   | A               | B     | C | D | $\Sigma$ |             |             |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -8.38           | -9.06 | - | - | -5.70    | 8.09        | -13.78      |

**Table 940 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a20             | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.11 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180                 | -3.14           | -3.68 | - | - | -0.39    | 8.91       | 8.52       | 10.00            | -1.48            |
| 5220                 | -3.70           | -4.45 | - | - | -1.05    | 8.91       | 7.86       | 10.00            | -2.14            |
| 5240                 | -3.21           | -3.90 | - | - | -0.53    | 8.91       | 8.38       | 10.00            | -1.62            |

**Table 941 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a40             | Duty Cycle (%):          | 97.4 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.11 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5190                 | -3.06           | -3.79 | - | - | -0.40    | 8.91       | 8.51       | 10.00            | -1.49            |
| 5230                 | -3.41           | -4.25 | - | - | -0.80    | 8.91       | 8.11       | 10.00            | -1.89            |

**Table 942 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a80             | Duty Cycle (%):          | 97.6 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.10 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5210                 | -3.84           | -4.50 | - | - | -1.15    | 8.91       | 7.76       | 10.00            | -2.24            |

**Table 943 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a160            | Duty Cycle (%):          | 97.7 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.10 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |        |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|--------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B      | C | D | $\Sigma$ |            |            |                  |                  |
| 5250                 | -9.41           | -10.00 | - | - | -6.69    | 8.91       | 2.22       | 10.00            | -7.78            |

**Table 944 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11n HT20          | Duty Cycle (%):          | 99.3 |
| Modulation Coding Scheme: | MCS2                  | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180                 | -3.31           | -3.91 | - | - | -0.59    | 8.91       | 8.32       | 10.00            | -1.68            |
| 5220                 | -3.88           | -4.38 | - | - | -1.11    | 8.91       | 7.80       | 10.00            | -2.20            |
| 5240                 | -3.79           | -4.20 | - | - | -0.98    | 8.91       | 7.93       | 10.00            | -2.07            |

**Table 945 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11n HT40          | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2                  | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5190                 | -3.56           | -4.43 | - | - | -0.96    | 8.91       | 7.95       | 10.00            | -2.05            |
| 5230                 | -3.94           | -4.76 | - | - | -1.32    | 8.91       | 7.59       | 10.00            | -2.41            |

**Table 946 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80        | Duty Cycle (%):          | 99.4 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5210                 | -4.92           | -5.40 | - | - | -2.14    | 8.91       | 6.77       | 10.00            | -3.23            |

**Table 947 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160       | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |        |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|--------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B      | C | D | $\Sigma$ |            |            |                  |                  |
| 5250                 | -9.88           | -10.39 | - | - | -7.12    | 8.91       | 1.79       | 10.00            | -8.21            |

**Table 948 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU      | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180                 | -3.25           | -3.64 | - | - | -0.43    | 8.91       | 8.48       | 10.00            | -1.52            |
| 5220                 | -3.76           | -4.37 | - | - | -1.05    | 8.91       | 7.86       | 10.00            | -2.14            |
| 5240                 | -3.89           | -4.18 | - | - | -1.03    | 8.91       | 7.88       | 10.00            | -2.12            |

**Table 949 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU      | Duty Cycle (%):          | 99.2 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5190                 | -3.64           | -4.44 | - | - | -1.01    | 8.91       | 7.90       | 10.00            | -2.10            |
| 5230                 | -3.53           | -4.25 | - | - | -0.86    | 8.91       | 8.05       | 10.00            | -1.95            |

**Table 950 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU      | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5210                 | -4.32           | -5.18 | - | - | -1.72    | 8.91       | 7.19       | 10.00            | -2.81            |

**Table 951 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU     | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |        |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|--------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B      | C | D | $\Sigma$ |            |            |                  |                  |
| 5250                 | -9.57           | -10.26 | - | - | -6.89    | 8.91       | 2.02       | 10.00            | -7.98            |

**Table 952 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU26    | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU26.0)        | -4.17           | -4.66 | - | - | -1.40    | 8.91       | 7.51       | 10.00            | -2.49            |
| 5220 (RU26.0)        | -4.06           | -4.53 | - | - | -1.28    | 8.91       | 7.63       | 10.00            | -2.37            |
| 5240 (RU26.8)        | -4.40           | -4.57 | - | - | -1.47    | 8.91       | 7.44       | 10.00            | -2.56            |

**Table 953 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52    | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU52.37)       | -3.78           | -3.73 | - | - | -0.74    | 8.91       | 8.17       | 10.00            | -1.83            |
| 5220 (RU52.37)       | -3.98           | -4.10 | - | - | -1.03    | 8.91       | 7.88       | 10.00            | -2.12            |
| 5240 (RU52.40)       | -4.32           | -4.12 | - | - | -1.21    | 8.91       | 7.70       | 10.00            | -2.30            |

**Table 954 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106   | Duty Cycle (%):          | 98.8 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                      | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU106.53)      | -3.35           | -3.86 | - | - | -0.59    | 8.91       | 8.32       | 10.00            | -1.68            |
| 5220 (RU106.53)      | -3.32           | -3.58 | - | - | -0.44    | 8.91       | 8.47       | 10.00            | -1.53            |
| 5240 (RU106.54)      | -3.29           | -3.66 | - | - | -0.46    | 8.91       | 8.45       | 10.00            | -1.55            |

**Table 955 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                               | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                  | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)              | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-----------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                   | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU Size 52 + RU Size 26.70) | -3.29           | -3.74 | - | - | -0.50    | 8.91       | 8.41       | 10.00            | -1.59            |
| 5220 (RU Size 52 + RU Size 26.70) | -3.67           | -3.86 | - | - | -0.75    | 8.91       | 8.16       | 10.00            | -1.84            |
| 5240 (RU Size 52 + RU Size 26.72) | -4.05           | -3.58 | - | - | -0.80    | 8.91       | 8.11       | 10.00            | -1.89            |

**Table 956 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                   | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)               | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                    | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5180 (RU Size 106 + RU Size 26.82) | -3.17           | -3.56 | - | - | -0.35    | 8.91       | 8.56       | 10.00            | -1.44            |
| 5220 (RU Size 106 + RU Size 26.82) | -3.32           | -3.45 | - | - | -0.38    | 8.91       | 8.53       | 10.00            | -1.47            |
| 5240 (RU Size 106 + RU Size 26.83) | -3.51           | -3.99 | - | - | -0.73    | 8.91       | 8.18       | 10.00            | -1.82            |

**Table 957 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                 | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                    | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                     | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5210 (RU Size 484 + RU Size 242.90) | -4.20           | -4.91 | - | - | -1.53    | 8.91       | 7.38       | 10.00            | -2.62            |
| 5210 (RU Size 484 + RU Size 242.91) | -3.26           | -3.85 | - | - | -0.54    | 8.91       | 8.38       | 10.00            | -1.62            |
| 5210 (RU Size 484 + RU Size 242.92) | -3.32           | -4.14 | - | - | -0.70    | 8.91       | 8.21       | 10.00            | -1.79            |
| 5210 (RU Size 484 + RU Size 242.93) | -4.16           | -4.78 | - | - | -1.45    | 8.91       | 7.46       | 10.00            | -2.54            |

**Table 958 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                     |                          |      |
|---------------------------|-----------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                              | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | MIMO CDD                                            | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                               | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                     | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484.94) | -7.63           | -8.43 | - | - | -5.00    | 8.91       | 3.91       | 10.00            | -6.09            |
| 5250 (RU Size 996 + RU Size 484.95) | -8.03           | -8.14 | - | - | -5.07    | 8.91       | 3.84       | 10.00            | -6.16            |

**Table 959 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                       |                          |      |
|---------------------------|-------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | MIMO CDD                                              | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                                 | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|-------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                     | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484.94) | -6.33           | -7.29 | - | - | -3.77    | 8.91       | 5.14       | 10.00            | -4.86            |
| 5250 (RU Size 996 + RU Size 484.95) | -6.92           | -7.51 | - | - | -4.19    | 8.91       | 4.72       | 10.00            | -5.28            |

**Table 960 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                   |                          |      |
|---------------------------|-------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Primary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                            | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | MIMO CDD                                                          | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                                             | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                                   | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.96) | -8.31           | -8.75 | - | - | -5.51    | 8.91       | 3.40       | 10.00            | -6.60            |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.97) | -8.38           | -8.91 | - | - | -5.62    | 8.91       | 3.29       | 10.00            | -6.71            |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.98) | -8.37           | -8.89 | - | - | -5.61    | 8.91       | 3.30       | 10.00            | -6.70            |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -8.50           | -9.07 | - | - | -5.77    | 8.91       | 3.14       | 10.00            | -6.86            |

**Table 961 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.150-5.250 GHz                                                 | Band:           | U-NII-1                        |
| Limit Clause(s):         | RSS-247 6.2.1.1                                                 | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                                                     |                          |      |
|---------------------------|---------------------------------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 (Secondary) | Duty Cycle (%):          | 97.4 |
| Modulation Coding Scheme: | MCS2x1                                                              | DCCF (dB):               | 0.12 |
| Antenna Configuration:    | MIMO CDD                                                            | Peak Antenna Gain (dBi): | 8.91 |
| Active Port(s):           | A+B (Core 0 + Core 1)                                               | Active Chain(s):         | 0+1  |

| Test Frequency (MHz)                              | PSD (dBm / MHz) |       |   |   |          | Gain (dBi) | EIRP (dBm) | EIRP Limit (dBm) | EIRP Margin (dB) |
|---------------------------------------------------|-----------------|-------|---|---|----------|------------|------------|------------------|------------------|
|                                                   | A               | B     | C | D | $\Sigma$ |            |            |                  |                  |
| 5250 (RU Size 996 + RU Size 484 + RU Size 242.99) | -8.10           | -8.93 | - | - | -5.49    | 8.91       | 3.42       | 10.00            | -6.58            |

**Table 962 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a20             | Duty Cycle (%):          | 97.3 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.12 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | 3.49            | 2.87 | - | - | 6.20     | 7.79        | -1.59       |
| 5300                 | 3.23            | 2.94 | - | - | 6.10     | 7.79        | -1.69       |
| 5320                 | 3.27            | 2.84 | - | - | 6.07     | 7.79        | -1.72       |

**Table 963 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | 3.49            | 2.87 | - | - | 6.20     | 11.00       | -4.80       |
| 5300                 | 3.23            | 2.94 | - | - | 6.10     | 11.00       | -4.90       |
| 5320                 | 3.27            | 2.84 | - | - | 6.07     | 11.00       | -4.93       |

**Table 964 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a40             | Duty Cycle (%):          | 97.6 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.10 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5270                 | 3.45            | 2.74  | - | - | 6.12     | 7.79        | -1.67       |
| 5310                 | -0.62           | -1.29 | - | - | 2.06     | 7.79        | -5.72       |

**Table 965 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5270                 | 3.45            | 2.74  | - | - | 6.12     | 11.00       | -4.88       |
| 5310                 | -0.62           | -1.29 | - | - | 2.06     | 11.00       | -8.94       |

**Table 966 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a80             | Duty Cycle (%):          | 97.3 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.12 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -3.33           | -3.86 | - | - | -0.57    | 7.79        | -8.36       |

**Table 967 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -3.33           | -3.86 | - | - | -0.57    | 11.00       | -11.57      |

**Table 968 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration      |                       |                          |      |
|------------------------|-----------------------|--------------------------|------|
| Mode:                  | 802.11a160            | Duty Cycle (%):          | 97.5 |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | 0.11 |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5250                 | -9.05           | -9.85 | - | - | -6.42    | 7.79        | -14.21      |

**Table 969 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11n HT20          | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2                  | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | 3.18            | 2.76 | - | - | 5.98     | 7.79        | -1.81       |
| 5300                 | 2.93            | 2.14 | - | - | 5.57     | 7.79        | -2.22       |
| 5320                 | 3.32            | 2.58 | - | - | 5.98     | 7.79        | -1.81       |

**Table 970 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | 3.18            | 2.76 | - | - | 5.98     | 11.00       | -5.02       |
| 5300                 | 2.93            | 2.14 | - | - | 5.57     | 11.00       | -5.43       |
| 5320                 | 3.32            | 2.58 | - | - | 5.98     | 11.00       | -5.02       |

**Table 971 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11n HT40          | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2                  | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5270                 | 3.31            | 2.52 | - | - | 5.94     | 7.79        | -1.85       |
| 5310                 | 0.85            | 0.30 | - | - | 3.59     | 7.79        | -4.20       |

**Table 972 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5270                 | 3.31            | 2.52 | - | - | 5.94     | 11.00       | -5.06       |
| 5310                 | 0.85            | 0.30 | - | - | 3.59     | 11.00       | -7.41       |

**Table 973 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ac VHT80        | Duty Cycle (%):          | 99.3 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -3.98           | -4.59 | - | - | -1.26    | 7.79        | -9.05       |

**Table 974 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -3.98           | -4.59 | - | - | -1.26    | 11.00       | -12.26      |

**Table 975 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ac VHT160       | Duty Cycle (%):          | 99.0 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |        |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|--------|---|---|----------|----------------|----------------|
|                         | A               | B      | C | D | $\Sigma$ |                |                |
| 5250                    | -9.85           | -10.15 | - | - | -6.99    | 7.79           | -14.77         |

**Table 976 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 SU      | Duty Cycle (%):          | 99.3 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.03 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | 2.90            | 2.58 | - | - | 5.75     | 7.79        | -2.04       |
| 5300                 | 2.93            | 2.39 | - | - | 5.68     | 7.79        | -2.11       |
| 5320                 | 2.99            | 2.37 | - | - | 5.70     | 7.79        | -2.09       |

**Table 977 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260                 | 2.90            | 2.58 | - | - | 5.75     | 11.00       | -5.25       |
| 5300                 | 2.93            | 2.39 | - | - | 5.68     | 11.00       | -5.32       |
| 5320                 | 2.99            | 2.37 | - | - | 5.70     | 11.00       | -5.30       |

**Table 978 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE40 SU      | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5270                 | 3.04            | 2.46  | - | - | 5.77     | 7.79        | -2.02       |
| 5310                 | 0.15            | -0.47 | - | - | 2.86     | 7.79        | -4.93       |

**Table 979 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5270                 | 3.04            | 2.46  | - | - | 5.77     | 11.00       | -5.23       |
| 5310                 | 0.15            | -0.47 | - | - | 2.86     | 11.00       | -8.14       |

**Table 980 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE80 SU      | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -4.47           | -5.12 | - | - | -1.77    | 7.79        | -9.56       |

**Table 981 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |       |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|-------|---|---|----------|-------------|-------------|
|                      | A               | B     | C | D | $\Sigma$ |             |             |
| 5290                 | -4.47           | -5.12 | - | - | -1.77    | 11.00       | -12.77      |

**Table 982 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)                                                   | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE160 SU     | Duty Cycle (%):          | 98.9 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.05 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz) | PSD (dBm / MHz) |        |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------|-----------------|--------|---|---|----------|----------------|----------------|
|                         | A               | B      | C | D | $\Sigma$ |                |                |
| 5250                    | -9.64           | -10.46 | - | - | -7.02    | 7.79           | -14.81         |

**Table 983 - FCC Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU52    | Duty Cycle (%):          | 98.7 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.06 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU52.37)       | 2.79            | 2.47 | - | - | 5.64     | 7.79        | -2.15       |
| 5280 (RU52.37)       | 2.85            | 2.71 | - | - | 5.79     | 7.79        | -2.00       |
| 5300 (RU52.37)       | 3.26            | 2.79 | - | - | 6.04     | 7.79        | -1.75       |
| 5320 (RU52.40)       | 2.67            | 2.50 | - | - | 5.60     | 7.79        | -2.19       |

**Table 984 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU52.37)       | 2.79            | 2.47 | - | - | 5.64     | 11.00       | -5.36       |
| 5280 (RU52.37)       | 2.85            | 2.71 | - | - | 5.79     | 11.00       | -5.21       |
| 5300 (RU52.37)       | 3.26            | 2.79 | - | - | 6.04     | 11.00       | -4.96       |
| 5320 (RU52.40)       | 2.67            | 2.50 | - | - | 5.60     | 11.00       | -5.40       |

**Table 985 - ISED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                       |                          |      |
|---------------------------|-----------------------|--------------------------|------|
| Mode:                     | 802.11ax HE20 RU106   | Duty Cycle (%):          | 99.1 |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | 0.04 |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1  |

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU106.53)      | 3.57            | 3.09 | - | - | 6.35     | 7.79        | -1.44       |
| 5300 (RU106.53)      | 3.22            | 2.94 | - | - | 6.09     | 7.79        | -1.70       |
| 5320 (RU106.54)      | 3.24            | 3.06 | - | - | 6.16     | 7.79        | -1.63       |

**Table 986 - FCC Maximum Power Spectral Density Results**

| Test Frequency (MHz) | PSD (dBm / MHz) |      |   |   |          | Limit (dBm) | Margin (dB) |
|----------------------|-----------------|------|---|---|----------|-------------|-------------|
|                      | A               | B    | C | D | $\Sigma$ |             |             |
| 5260 (RU106.53)      | 3.57            | 3.09 | - | - | 6.35     | 11.00       | -4.65       |
| 5300 (RU106.53)      | 3.22            | 2.94 | - | - | 6.09     | 11.00       | -4.91       |
| 5320 (RU106.54)      | 3.24            | 3.06 | - | - | 6.16     | 11.00       | -4.84       |

**Table 987 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                        |                          |      |
|---------------------------|----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 52 + RU Size 26 | Duty Cycle (%):          | 97.5 |
| Modulation Coding Scheme: | MCS2x1                                 | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                               | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1)                  | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                   | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 52 + RU Size 26.70) | 2.79            | 2.32 | - | - | 5.57     | 7.79           | -2.22          |
| 5300 (RU Size 52 + RU Size 26.70) | 3.02            | 2.51 | - | - | 5.78     | 7.79           | -2.00          |
| 5320 (RU Size 52 + RU Size 26.72) | 2.98            | 2.58 | - | - | 5.80     | 7.79           | -1.99          |

**Table 988 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)           | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-----------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                   | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 52 + RU Size 26.70) | 2.79            | 2.32 | - | - | 5.57     | 11.00          | -5.43          |
| 5300 (RU Size 52 + RU Size 26.70) | 3.02            | 2.51 | - | - | 5.78     | 11.00          | -5.22          |
| 5320 (RU Size 52 + RU Size 26.72) | 2.98            | 2.58 | - | - | 5.80     | 11.00          | -5.20          |

**Table 989 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                         |                          |      |
|---------------------------|-----------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT20 RU Size 106 + RU Size 26 | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                  | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1)                   | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 106 + RU Size 26.82) | 2.98            | 2.59 | - | - | 5.80     | 7.79           | -1.99          |
| 5300 (RU Size 106 + RU Size 26.82) | 3.15            | 2.79 | - | - | 5.98     | 7.79           | -1.81          |
| 5320 (RU Size 106 + RU Size 26.83) | 3.28            | 2.67 | - | - | 6.00     | 7.79           | -1.79          |

**Table 990 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)            | PSD (dBm / MHz) |      |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|------------------------------------|-----------------|------|---|---|----------|----------------|----------------|
|                                    | A               | B    | C | D | $\Sigma$ |                |                |
| 5260 (RU Size 106 + RU Size 26.82) | 2.98            | 2.59 | - | - | 5.80     | 11.00          | -5.20          |
| 5300 (RU Size 106 + RU Size 26.82) | 3.15            | 2.79 | - | - | 5.98     | 11.00          | -5.02          |
| 5320 (RU Size 106 + RU Size 26.83) | 3.28            | 2.67 | - | - | 6.00     | 11.00          | -5.00          |

**Table 991 - ISSED Maximum Power Spectral Density Results**



| Test Configuration       |                                                                 |                 |                                |
|--------------------------|-----------------------------------------------------------------|-----------------|--------------------------------|
| Frequency Range:         | 5.250-5.350 GHz                                                 | Band:           | U-NII-2A                       |
| Limit Clause(s):         | 15.407 (a)(2)<br>RSS-247 6.2.2.1                                | Test Method(s): | C63.10 12.4.2.4<br>C63.10 12.6 |
| Additional Reference(s): | 662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)          |                 |                                |
| Note(s):                 | DCCF was added to the spectrum analyser reference level offset. |                 |                                |

| DUT Configuration         |                                          |                          |      |
|---------------------------|------------------------------------------|--------------------------|------|
| Mode:                     | 802.11be EHT80 RU Size 484 + RU Size 242 | Duty Cycle (%):          | 97.6 |
| Modulation Coding Scheme: | MCS2x1                                   | DCCF (dB):               | 0.11 |
| Antenna Configuration:    | MIMO CDD                                 | Peak Antenna Gain (dBi): | 9.21 |
| Active Port(s):           | A+B (Core 0 + Core 1)                    | Active Chain(s):         | 0+1  |

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                                     | A               | B     | C | D | $\Sigma$ |                |                |
| 5290 (RU Size 484 + RU Size 242.90) | -5.92           | -6.50 | - | - | -3.19    | 7.79           | -10.98         |
| 5290 (RU Size 484 + RU Size 242.93) | -5.59           | -6.18 | - | - | -2.86    | 7.79           | -10.65         |

**Table 992 - FCC Maximum Power Spectral Density Results**

| Test Frequency<br>(MHz)             | PSD (dBm / MHz) |       |   |   |          | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------------|-----------------|-------|---|---|----------|----------------|----------------|
|                                     | A               | B     | C | D | $\Sigma$ |                |                |
| 5290 (RU Size 484 + RU Size 242.90) | -5.92           | -6.50 | - | - | -3.19    | 11.00          | -14.19         |
| 5290 (RU Size 484 + RU Size 242.93) | -5.59           | -6.18 | - | - | -2.86    | 11.00          | -13.86         |

**Table 993 - ISED Maximum Power Spectral Density Results**