



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5965                    | -                   | 36.684 | - | - | 320.0          |
| 6205                    | -                   | 36.672 | - | - | 320.0          |
| 6405                    | -                   | 36.684 | - | - | 320.0          |
| 6445                    | -                   | 36.672 | - | - | 320.0          |
| 6485                    | -                   | 36.696 | - | - | 320.0          |
| 6525                    | -                   | 36.684 | - | - | 320.0          |
| 6565                    | -                   | 36.684 | - | - | 320.0          |
| 6725                    | -                   | 36.672 | - | - | 320.0          |
| 6845                    | -                   | 36.684 | - | - | 320.0          |
| 6925                    | -                   | 36.672 | - | - | 320.0          |
| 7005                    | -                   | 36.660 | - | - | 320.0          |
| 7085                    | -                   | 36.684 | - | - | 320.0          |

**Table 660 - 99% Bandwidth Results**



| Test Configuration       |                               |                 |                              |
|--------------------------|-------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.875-7.125 GHz               | Band:           | U-NII-8                      |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4 | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                             |                 |                              |

| DUT Configuration      |               |                          |   |
|------------------------|---------------|--------------------------|---|
| Mode:                  | 802.11a40 LPI | Duty Cycle (%):          | - |
| Data Rate:             | 24 Mbps       | DCCF (dB):               | - |
| Antenna Configuration: | SISO          | Peak Antenna Gain (dBi): | - |
| Active Port(s):        | B (Core 1)    | Active Chain(s):         | 1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6885                 | -                     | 63.288 | - | - | 320.0       |

**Table 661 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6885                 | -                   | 37.320 | - | - | 320.0       |

**Table 662 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 5985                 | -                     | 115.728 | - | - | 320.0       |
| 6225                 | -                     | 114.244 | - | - | 320.0       |
| 6385                 | -                     | 115.776 | - | - | 320.0       |
| 6465                 | -                     | 115.584 | - | - | 320.0       |
| 6545                 | -                     | 114.672 | - | - | 320.0       |
| 6625                 | -                     | 115.968 | - | - | 320.0       |
| 6705                 | -                     | 114.720 | - | - | 320.0       |
| 6785                 | -                     | 114.374 | - | - | 320.0       |
| 6865                 | -                     | 114.552 | - | - | 320.0       |
| 7025                 | -                     | 114.264 | - | - | 320.0       |

**Table 663 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | -                   | 77.280 | - | - | 320.0       |
| 6225                 | -                   | 77.324 | - | - | 320.0       |
| 6385                 | -                   | 77.472 | - | - | 320.0       |
| 6465                 | -                   | 77.472 | - | - | 320.0       |
| 6545                 | -                   | 77.304 | - | - | 320.0       |
| 6625                 | -                   | 77.448 | - | - | 320.0       |
| 6705                 | -                   | 77.376 | - | - | 320.0       |
| 6785                 | -                   | 77.532 | - | - | 320.0       |
| 6865                 | -                   | 77.304 | - | - | 320.0       |
| 7025                 | -                   | 77.256 | - | - | 320.0       |

**Table 664 - 99% Bandwidth Results**



| Test Configuration       |                               |                 |                              |
|--------------------------|-------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.875-7.125 GHz               | Band:           | U-NII-8                      |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4 | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                             |                 |                              |

| DUT Configuration      |               |                          |   |
|------------------------|---------------|--------------------------|---|
| Mode:                  | 802.11a80 LPI | Duty Cycle (%):          | - |
| Data Rate:             | 24 Mbps       | DCCF (dB):               | - |
| Antenna Configuration: | SISO          | Peak Antenna Gain (dBi): | - |
| Active Port(s):        | B (Core 1)    | Active Chain(s):         | 1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6945                 | -                     | 114.096 | - | - | 320.0       |

**Table 665 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6945                 | -                   | 76.968 | - | - | 320.0       |

**Table 666 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | -                     | 165.228 | - | - | 320.0       |
| 6185                 | -                     | 164.892 | - | - | 320.0       |
| 6345                 | -                     | 164.892 | - | - | 320.0       |
| 6505                 | -                     | 164.682 | - | - | 320.0       |
| 6665                 | -                     | 164.808 | - | - | 320.0       |
| 6825                 | -                     | 165.018 | - | - | 320.0       |
| 6985                 | -                     | 164.682 | - | - | 320.0       |

**Table 667 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | -                   | 155.106 | - | - | 320.0       |
| 6185                 | -                   | 155.106 | - | - | 320.0       |
| 6345                 | -                   | 155.148 | - | - | 320.0       |
| 6505                 | -                   | 155.232 | - | - | 320.0       |
| 6665                 | -                   | 155.106 | - | - | 320.0       |
| 6825                 | -                   | 155.148 | - | - | 320.0       |
| 6985                 | -                   | 155.148 | - | - | 320.0       |

**Table 668 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | -                     | 22.932 | - | - | 320.0       |
| 6195                 | -                     | 23.292 | - | - | 320.0       |
| 6415                 | -                     | 23.052 | - | - | 320.0       |
| 6435                 | -                     | 23.334 | - | - | 320.0       |
| 6475                 | -                     | 23.016 | - | - | 320.0       |
| 6515                 | -                     | 22.956 | - | - | 320.0       |
| 6535                 | -                     | 22.980 | - | - | 320.0       |
| 6695                 | -                     | 22.980 | - | - | 320.0       |
| 6855                 | -                     | 22.626 | - | - | 320.0       |
| 6875                 | -                     | 23.094 | - | - | 320.0       |
| 6895                 | -                     | 22.962 | - | - | 320.0       |
| 6995                 | -                     | 22.968 | - | - | 320.0       |
| 7095                 | -                     | 23.046 | - | - | 320.0       |

**Table 669 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5955                    | -                   | 19.068 | - | - | 320.0          |
| 6195                    | -                   | 19.086 | - | - | 320.0          |
| 6415                    | -                   | 19.080 | - | - | 320.0          |
| 6435                    | -                   | 19.074 | - | - | 320.0          |
| 6475                    | -                   | 19.074 | - | - | 320.0          |
| 6515                    | -                   | 19.074 | - | - | 320.0          |
| 6535                    | -                   | 19.086 | - | - | 320.0          |
| 6695                    | -                   | 19.068 | - | - | 320.0          |
| 6855                    | -                   | 19.068 | - | - | 320.0          |
| 6875                    | -                   | 19.068 | - | - | 320.0          |
| 6895                    | -                   | 19.074 | - | - | 320.0          |
| 6995                    | -                   | 19.056 | - | - | 320.0          |
| 7095                    | -                   | 19.074 | - | - | 320.0          |

**Table 670 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | -                     | 45.516 | - | - | 320.0       |
| 6205                 | -                     | 45.120 | - | - | 320.0       |
| 6405                 | -                     | 44.640 | - | - | 320.0       |
| 6445                 | -                     | 44.772 | - | - | 320.0       |
| 6485                 | -                     | 44.472 | - | - | 320.0       |
| 6525                 | -                     | 44.844 | - | - | 320.0       |
| 6565                 | -                     | 44.772 | - | - | 320.0       |
| 6725                 | -                     | 44.652 | - | - | 320.0       |
| 6845                 | -                     | 44.688 | - | - | 320.0       |
| 6885                 | -                     | 44.460 | - | - | 320.0       |
| 6925                 | -                     | 44.964 | - | - | 320.0       |
| 7005                 | -                     | 44.316 | - | - | 320.0       |
| 7085                 | -                     | 44.988 | - | - | 320.0       |

**Table 671 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5965                    | -                   | 38.028 | - | - | 320.0          |
| 6205                    | -                   | 38.016 | - | - | 320.0          |
| 6405                    | -                   | 38.028 | - | - | 320.0          |
| 6445                    | -                   | 37.992 | - | - | 320.0          |
| 6485                    | -                   | 38.052 | - | - | 320.0          |
| 6525                    | -                   | 38.028 | - | - | 320.0          |
| 6565                    | -                   | 38.016 | - | - | 320.0          |
| 6725                    | -                   | 38.016 | - | - | 320.0          |
| 6845                    | -                   | 38.028 | - | - | 320.0          |
| 6885                    | -                   | 38.004 | - | - | 320.0          |
| 6925                    | -                   | 38.004 | - | - | 320.0          |
| 7005                    | -                   | 38.004 | - | - | 320.0          |
| 7085                    | -                   | 38.016 | - | - | 320.0          |

**Table 672 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | -                     | 82.434 | - | - | 320.0       |
| 6225                 | -                     | 82.720 | - | - | 320.0       |
| 6385                 | -                     | 82.786 | - | - | 320.0       |
| 6465                 | -                     | 82.478 | - | - | 320.0       |
| 6545                 | -                     | 82.544 | - | - | 320.0       |
| 6625                 | -                     | 82.984 | - | - | 320.0       |
| 6705                 | -                     | 82.566 | - | - | 320.0       |
| 6785                 | -                     | 82.720 | - | - | 320.0       |
| 6865                 | -                     | 82.940 | - | - | 320.0       |
| 6945                 | -                     | 82.742 | - | - | 320.0       |
| 7025                 | -                     | 82.632 | - | - | 320.0       |

**Table 673 - 26 dB Bandwidth Results**



| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | -                   | 77.396 | - | - | 320.0       |
| 6225                 | -                   | 77.418 | - | - | 320.0       |
| 6385                 | -                   | 77.440 | - | - | 320.0       |
| 6465                 | -                   | 77.396 | - | - | 320.0       |
| 6545                 | -                   | 77.440 | - | - | 320.0       |
| 6625                 | -                   | 77.484 | - | - | 320.0       |
| 6705                 | -                   | 77.440 | - | - | 320.0       |
| 6785                 | -                   | 77.396 | - | - | 320.0       |
| 6865                 | -                   | 77.396 | - | - | 320.0       |
| 6945                 | -                   | 77.418 | - | - | 320.0       |
| 7025                 | -                   | 77.396 | - | - | 320.0       |

**Table 674 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | -                     | 164.430 | - | - | 320.0       |
| 6185                 | -                     | 164.220 | - | - | 320.0       |
| 6345                 | -                     | 164.766 | - | - | 320.0       |
| 6505                 | -                     | 165.018 | - | - | 320.0       |
| 6665                 | -                     | 164.472 | - | - | 320.0       |
| 6825                 | -                     | 164.682 | - | - | 320.0       |
| 6985                 | -                     | 165.144 | - | - | 320.0       |

**Table 675 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | -                   | 156.282 | - | - | 320.0       |
| 6185                 | -                   | 156.324 | - | - | 320.0       |
| 6345                 | -                   | 156.324 | - | - | 320.0       |
| 6505                 | -                   | 156.450 | - | - | 320.0       |
| 6665                 | -                   | 156.282 | - | - | 320.0       |
| 6825                 | -                   | 156.492 | - | - | 320.0       |
| 6985                 | -                   | 156.366 | - | - | 320.0       |

**Table 676 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | -                     | 19.896 | - | - | 320.0       |
| 6195                 | -                     | 21.834 | - | - | 320.0       |
| 6415                 | -                     | 21.972 | - | - | 320.0       |
| 6535                 | -                     | 21.648 | - | - | 320.0       |
| 6695                 | -                     | 21.630 | - | - | 320.0       |
| 6855                 | -                     | 21.804 | - | - | 320.0       |

**Table 677 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | -                   | 16.368 | - | - | 320.0       |
| 6195                 | -                   | 16.764 | - | - | 320.0       |
| 6415                 | -                   | 16.770 | - | - | 320.0       |
| 6535                 | -                   | 16.770 | - | - | 320.0       |
| 6695                 | -                   | 16.776 | - | - | 320.0       |
| 6855                 | -                   | 16.764 | - | - | 320.0       |

**Table 678 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | -                     | 48.770 | - | - | 320.0       |
| 6205                 | -                     | 53.040 | - | - | 320.0       |
| 6405                 | -                     | 65.436 | - | - | 320.0       |
| 6565                 | -                     | 55.476 | - | - | 320.0       |
| 6725                 | -                     | 65.460 | - | - | 320.0       |
| 6845                 | -                     | 75.528 | - | - | 320.0       |

**Table 679 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5965                 | -                   | 36.380 | - | - | 320.0       |
| 6205                 | -                   | 36.864 | - | - | 320.0       |
| 6405                 | -                   | 37.176 | - | - | 320.0       |
| 6565                 | -                   | 36.924 | - | - | 320.0       |
| 6725                 | -                   | 37.152 | - | - | 320.0       |
| 6845                 | -                   | 37.932 | - | - | 320.0       |

**Table 680 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 5985                 | -                     | 96.030  | - | - | 320.0       |
| 6225                 | -                     | 117.780 | - | - | 320.0       |
| 6385                 | -                     | 137.956 | - | - | 320.0       |
| 6625                 | -                     | 116.142 | - | - | 320.0       |
| 6705                 | -                     | 117.364 | - | - | 320.0       |
| 6785                 | -                     | 133.042 | - | - | 320.0       |

**Table 681 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | -                   | 75.680 | - | - | 320.0       |
| 6225                 | -                   | 78.546 | - | - | 320.0       |
| 6385                 | -                   | 86.814 | - | - | 320.0       |
| 6625                 | -                   | 80.132 | - | - | 320.0       |
| 6705                 | -                   | 80.522 | - | - | 320.0       |
| 6785                 | -                   | 86.320 | - | - | 320.0       |

**Table 682 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | -                     | 163.926 | - | - | 320.0       |
| 6185                 | -                     | 167.244 | - | - | 320.0       |
| 6345                 | -                     | 226.212 | - | - | 320.0       |
| 6665                 | -                     | 169.386 | - | - | 320.0       |

**Table 683 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | -                   | 154.434 | - | - | 320.0       |
| 6185                 | -                   | 154.728 | - | - | 320.0       |
| 6345                 | -                   | 154.770 | - | - | 320.0       |
| 6665                 | -                   | 154.812 | - | - | 320.0       |

**Table 684 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | -                     | 21.558 | - | - | 320.0       |
| 6195                 | -                     | 23.016 | - | - | 320.0       |
| 6415                 | -                     | 22.926 | - | - | 320.0       |
| 6535                 | -                     | 22.974 | - | - | 320.0       |
| 6695                 | -                     | 22.932 | - | - | 320.0       |
| 6855                 | -                     | 23.298 | - | - | 320.0       |

**Table 685 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | -                   | 18.792 | - | - | 320.0       |
| 6195                 | -                   | 19.068 | - | - | 320.0       |
| 6415                 | -                   | 19.068 | - | - | 320.0       |
| 6535                 | -                   | 19.062 | - | - | 320.0       |
| 6695                 | -                   | 19.056 | - | - | 320.0       |
| 6855                 | -                   | 19.080 | - | - | 320.0       |

**Table 686 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | -                     | 42.456 | - | - | 320.0       |
| 6205                 | -                     | 44.748 | - | - | 320.0       |
| 6405                 | -                     | 44.292 | - | - | 320.0       |
| 6565                 | -                     | 45.012 | - | - | 320.0       |
| 6725                 | -                     | 44.748 | - | - | 320.0       |
| 6845                 | -                     | 44.484 | - | - | 320.0       |

**Table 687 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5965                 | -                   | 37.608 | - | - | 320.0       |
| 6205                 | -                   | 37.992 | - | - | 320.0       |
| 6405                 | -                   | 38.016 | - | - | 320.0       |
| 6565                 | -                   | 38.016 | - | - | 320.0       |
| 6725                 | -                   | 38.004 | - | - | 320.0       |
| 6845                 | -                   | 38.004 | - | - | 320.0       |

**Table 688 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | -                     | 81.356 | - | - | 320.0       |
| 6225                 | -                     | 82.786 | - | - | 320.0       |
| 6385                 | -                     | 82.632 | - | - | 320.0       |
| 6625                 | -                     | 82.720 | - | - | 320.0       |
| 6705                 | -                     | 82.698 | - | - | 320.0       |
| 6785                 | -                     | 82.918 | - | - | 320.0       |

**Table 689 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | -                   | 76.670 | - | - | 320.0       |
| 6225                 | -                   | 77.462 | - | - | 320.0       |
| 6385                 | -                   | 77.440 | - | - | 320.0       |
| 6625                 | -                   | 77.418 | - | - | 320.0       |
| 6705                 | -                   | 77.440 | - | - | 320.0       |
| 6785                 | -                   | 77.440 | - | - | 320.0       |

**Table 690 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | -                     | 164.136 | - | - | 320.0       |
| 6185                 | -                     | 164.598 | - | - | 320.0       |
| 6345                 | -                     | 164.094 | - | - | 320.0       |
| 6665                 | -                     | 164.262 | - | - | 320.0       |

**Table 691 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | -                   | 155.610 | - | - | 320.0       |
| 6185                 | -                   | 155.778 | - | - | 320.0       |
| 6345                 | -                   | 155.694 | - | - | 320.0       |
| 6665                 | -                   | 155.652 | - | - | 320.0       |

**Table 692 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6435                 | -                     | 21.714 | - | - | 320.0       |
| 6475                 | -                     | 21.684 | - | - | 320.0       |
| 6515                 | -                     | 21.708 | - | - | 320.0       |

**Table 693 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6435                 | -                   | 16.770 | - | - | 320.0       |
| 6475                 | -                   | 16.758 | - | - | 320.0       |
| 6515                 | -                   | 16.758 | - | - | 320.0       |

**Table 694 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6445                 | -                     | 52.524 | - | - | 320.0       |
| 6485                 | -                     | 52.560 | - | - | 320.0       |
| 6525                 | -                     | 55.308 | - | - | 320.0       |

**Table 695 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6445                 | -                   | 36.828 | - | - | 320.0       |
| 6485                 | -                   | 36.900 | - | - | 320.0       |
| 6525                 | -                   | 36.888 | - | - | 320.0       |

**Table 696 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz<br>6.525-6.875 GHz | Band:           | U-NII-6<br>U-NII-7           |
| Limit Clause(s):         | RSS-248 4.4                        | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6465                 | -                     | 114.920 | - | - | 320.0       |
| 6545                 | -                     | 114.998 | - | - | 320.0       |

**Table 697 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6465                 | -                   | 78.806 | - | - | 320.0       |
| 6545                 | -                   | 78.130 | - | - | 320.0       |

**Table 698 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6505                 | -                     | 168.798 | - | - | 320.0       |

**Table 699 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6505                 | -                   | 154.770 | - | - | 320.0       |

**Table 700 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6435                 | -                     | 23.232 | - | - | 320.0       |
| 6475                 | -                     | 22.896 | - | - | 320.0       |
| 6515                 | -                     | 22.680 | - | - | 320.0       |

**Table 701 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6435                 | -                   | 19.062 | - | - | 320.0       |
| 6475                 | -                   | 19.062 | - | - | 320.0       |
| 6515                 | -                   | 19.074 | - | - | 320.0       |

**Table 702 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6445                 | -                     | 45.024 | - | - | 320.0       |
| 6485                 | -                     | 44.376 | - | - | 320.0       |
| 6525                 | -                     | 44.628 | - | - | 320.0       |

**Table 703 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6445                 | -                   | 37.992 | - | - | 320.0       |
| 6485                 | -                   | 38.016 | - | - | 320.0       |
| 6525                 | -                   | 38.004 | - | - | 320.0       |

**Table 704 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz<br>6.525-6.875 GHz | Band:           | U-NII-6<br>U-NII-7           |
| Limit Clause(s):         | RSS-248 4.4                        | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6465                 | -                     | 82.698 | - | - | 320.0       |
| 6545                 | -                     | 82.742 | - | - | 320.0       |

**Table 705 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6465                 | -                   | 77.418 | - | - | 320.0       |
| 6545                 | -                   | 77.440 | - | - | 320.0       |

**Table 706 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6505                 | -                     | 164.010 | - | - | 320.0       |

**Table 707 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6505                 | -                   | 155.484 | - | - | 320.0       |

**Table 708 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6115                 | -                     | 21.714 | - | - | 320.0       |
| 6275                 | -                     | 21.972 | - | - | 320.0       |
| 6415                 | -                     | 21.684 | - | - | 320.0       |
| 6435                 | -                     | 21.714 | - | - | 320.0       |
| 6475                 | -                     | 22.014 | - | - | 320.0       |
| 6515                 | -                     | 22.056 | - | - | 320.0       |
| 6535                 | -                     | 21.786 | - | - | 320.0       |
| 6695                 | -                     | 21.678 | - | - | 320.0       |
| 6855                 | -                     | 21.882 | - | - | 320.0       |
| 6875                 | -                     | 22.116 | - | - | 320.0       |
| 6895                 | -                     | 21.990 | - | - | 320.0       |
| 7015                 | -                     | 21.726 | - | - | 320.0       |
| 7095                 | -                     | 21.996 | - | - | 320.0       |
| 7115                 | -                     | 19.908 | - | - | 320.0       |

**Table 709 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6115                    | -                   | 16.770 | - | - | 320.0          |
| 6275                    | -                   | 16.776 | - | - | 320.0          |
| 6415                    | -                   | 16.776 | - | - | 320.0          |
| 6435                    | -                   | 16.770 | - | - | 320.0          |
| 6475                    | -                   | 16.764 | - | - | 320.0          |
| 6515                    | -                   | 16.764 | - | - | 320.0          |
| 6535                    | -                   | 16.770 | - | - | 320.0          |
| 6695                    | -                   | 16.776 | - | - | 320.0          |
| 6855                    | -                   | 16.764 | - | - | 320.0          |
| 6875                    | -                   | 16.770 | - | - | 320.0          |
| 6895                    | -                   | 16.770 | - | - | 320.0          |
| 7015                    | -                   | 16.776 | - | - | 320.0          |
| 7095                    | -                   | 16.764 | - | - | 320.0          |
| 7115                    | -                   | 16.374 | - | - | 320.0          |

**Table 710 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6125                 | -                     | 43.764 | - | - | 320.0       |
| 6285                 | -                     | 44.508 | - | - | 320.0       |
| 6405                 | -                     | 44.112 | - | - | 320.0       |
| 6445                 | -                     | 43.764 | - | - | 320.0       |
| 6485                 | -                     | 44.016 | - | - | 320.0       |
| 6525                 | -                     | 44.388 | - | - | 320.0       |
| 6565                 | -                     | 44.184 | - | - | 320.0       |
| 6725                 | -                     | 43.824 | - | - | 320.0       |
| 6845                 | -                     | 43.956 | - | - | 320.0       |
| 6925                 | -                     | 43.848 | - | - | 320.0       |
| 7005                 | -                     | 43.740 | - | - | 320.0       |
| 7085                 | -                     | 43.752 | - | - | 320.0       |

**Table 711 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6125                    | -                   | 36.684 | - | - | 320.0          |
| 6285                    | -                   | 36.708 | - | - | 320.0          |
| 6405                    | -                   | 36.684 | - | - | 320.0          |
| 6445                    | -                   | 36.684 | - | - | 320.0          |
| 6485                    | -                   | 36.720 | - | - | 320.0          |
| 6525                    | -                   | 36.708 | - | - | 320.0          |
| 6565                    | -                   | 36.696 | - | - | 320.0          |
| 6725                    | -                   | 36.684 | - | - | 320.0          |
| 6845                    | -                   | 36.696 | - | - | 320.0          |
| 6925                    | -                   | 36.708 | - | - | 320.0          |
| 7005                    | -                   | 36.684 | - | - | 320.0          |
| 7085                    | -                   | 36.708 | - | - | 320.0          |

**Table 712 - 99% Bandwidth Results**



| Test Configuration       |                               |                 |                              |
|--------------------------|-------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.875-7.125 GHz               | Band:           | U-NII-8                      |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4 | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                             |                 |                              |

| DUT Configuration      |               |                          |   |
|------------------------|---------------|--------------------------|---|
| Mode:                  | 802.11a40 VLP | Duty Cycle (%):          | - |
| Data Rate:             | 24 Mbps       | DCCF (dB):               | - |
| Antenna Configuration: | SISO          | Peak Antenna Gain (dBi): | - |
| Active Port(s):        | B (Core 1)    | Active Chain(s):         | 1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6885                 | -                     | 64.200 | - | - | 320.0       |

**Table 713 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6885                 | -                   | 37.380 | - | - | 320.0       |

**Table 714 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6145                 | -                     | 116.952 | - | - | 320.0       |
| 6305                 | -                     | 114.168 | - | - | 320.0       |
| 6385                 | -                     | 116.784 | - | - | 320.0       |
| 6465                 | -                     | 114.048 | - | - | 320.0       |
| 6545                 | -                     | 115.518 | - | - | 320.0       |
| 6625                 | -                     | 116.112 | - | - | 320.0       |
| 6705                 | -                     | 117.360 | - | - | 320.0       |
| 6785                 | -                     | 114.408 | - | - | 320.0       |
| 6865                 | -                     | 116.558 | - | - | 320.0       |
| 7025                 | -                     | 115.512 | - | - | 320.0       |

**Table 715 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6145                 | -                   | 77.520 | - | - | 320.0       |
| 6305                 | -                   | 77.472 | - | - | 320.0       |
| 6385                 | -                   | 77.664 | - | - | 320.0       |
| 6465                 | -                   | 77.496 | - | - | 320.0       |
| 6545                 | -                   | 77.428 | - | - | 320.0       |
| 6625                 | -                   | 77.568 | - | - | 320.0       |
| 6705                 | -                   | 77.520 | - | - | 320.0       |
| 6785                 | -                   | 77.712 | - | - | 320.0       |
| 6865                 | -                   | 77.480 | - | - | 320.0       |
| 7025                 | -                   | 77.352 | - | - | 320.0       |

**Table 716 - 99% Bandwidth Results**



| Test Configuration       |                               |                 |                              |
|--------------------------|-------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.875-7.125 GHz               | Band:           | U-NII-8                      |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4 | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                             |                 |                              |

| DUT Configuration      |               |                          |   |
|------------------------|---------------|--------------------------|---|
| Mode:                  | 802.11a80 VLP | Duty Cycle (%):          | - |
| Data Rate:             | 24 Mbps       | DCCF (dB):               | - |
| Antenna Configuration: | SISO          | Peak Antenna Gain (dBi): | - |
| Active Port(s):        | B (Core 1)    | Active Chain(s):         | 1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6945                 | -                     | 115.920 | - | - | 320.0       |

**Table 717 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6945                 | -                   | 77.136 | - | - | 320.0       |

**Table 718 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6185                 | -                     | 166.278 | - | - | 320.0       |
| 6345                 | -                     | 163.884 | - | - | 320.0       |
| 6505                 | -                     | 164.850 | - | - | 320.0       |
| 6665                 | -                     | 164.892 | - | - | 320.0       |
| 6825                 | -                     | 164.850 | - | - | 320.0       |
| 6985                 | -                     | 164.682 | - | - | 320.0       |

**Table 719 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6185                 | -                   | 155.190 | - | - | 320.0       |
| 6345                 | -                   | 155.106 | - | - | 320.0       |
| 6505                 | -                   | 155.316 | - | - | 320.0       |
| 6665                 | -                   | 155.148 | - | - | 320.0       |
| 6825                 | -                   | 155.232 | - | - | 320.0       |
| 6985                 | -                   | 155.232 | - | - | 320.0       |

**Table 720 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6115                 | -                     | 23.088 | - | - | 320.0       |
| 6275                 | -                     | 22.614 | - | - | 320.0       |
| 6415                 | -                     | 22.812 | - | - | 320.0       |
| 6435                 | -                     | 23.082 | - | - | 320.0       |
| 6475                 | -                     | 23.058 | - | - | 320.0       |
| 6515                 | -                     | 22.920 | - | - | 320.0       |
| 6535                 | -                     | 23.190 | - | - | 320.0       |
| 6695                 | -                     | 22.974 | - | - | 320.0       |
| 6855                 | -                     | 23.046 | - | - | 320.0       |
| 6875                 | -                     | 22.950 | - | - | 320.0       |
| 6895                 | -                     | 23.064 | - | - | 320.0       |
| 6995                 | -                     | 22.920 | - | - | 320.0       |
| 7095                 | -                     | 23.232 | - | - | 320.0       |

**Table 721 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6115                    | -                   | 19.086 | - | - | 320.0          |
| 6275                    | -                   | 19.074 | - | - | 320.0          |
| 6415                    | -                   | 19.062 | - | - | 320.0          |
| 6435                    | -                   | 19.068 | - | - | 320.0          |
| 6475                    | -                   | 19.068 | - | - | 320.0          |
| 6515                    | -                   | 19.056 | - | - | 320.0          |
| 6535                    | -                   | 19.074 | - | - | 320.0          |
| 6695                    | -                   | 19.068 | - | - | 320.0          |
| 6855                    | -                   | 19.068 | - | - | 320.0          |
| 6875                    | -                   | 19.062 | - | - | 320.0          |
| 6895                    | -                   | 19.068 | - | - | 320.0          |
| 6995                    | -                   | 19.068 | - | - | 320.0          |
| 7095                    | -                   | 19.062 | - | - | 320.0          |

**Table 722 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6125                 | -                     | 44.748 | - | - | 320.0       |
| 6285                 | -                     | 44.952 | - | - | 320.0       |
| 6405                 | -                     | 45.024 | - | - | 320.0       |
| 6445                 | -                     | 44.400 | - | - | 320.0       |
| 6485                 | -                     | 44.904 | - | - | 320.0       |
| 6525                 | -                     | 44.952 | - | - | 320.0       |
| 6565                 | -                     | 44.700 | - | - | 320.0       |
| 6725                 | -                     | 44.772 | - | - | 320.0       |
| 6845                 | -                     | 44.844 | - | - | 320.0       |
| 6885                 | -                     | 44.928 | - | - | 320.0       |
| 6925                 | -                     | 44.556 | - | - | 320.0       |
| 7005                 | -                     | 44.652 | - | - | 320.0       |
| 7085                 | -                     | 44.844 | - | - | 320.0       |

**Table 723 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6125                    | -                   | 38.016 | - | - | 320.0          |
| 6285                    | -                   | 38.052 | - | - | 320.0          |
| 6405                    | -                   | 38.052 | - | - | 320.0          |
| 6445                    | -                   | 38.004 | - | - | 320.0          |
| 6485                    | -                   | 38.040 | - | - | 320.0          |
| 6525                    | -                   | 38.040 | - | - | 320.0          |
| 6565                    | -                   | 38.016 | - | - | 320.0          |
| 6725                    | -                   | 38.040 | - | - | 320.0          |
| 6845                    | -                   | 38.040 | - | - | 320.0          |
| 6885                    | -                   | 38.016 | - | - | 320.0          |
| 6925                    | -                   | 38.052 | - | - | 320.0          |
| 7005                    | -                   | 38.004 | - | - | 320.0          |
| 7085                    | -                   | 38.028 | - | - | 320.0          |

**Table 724 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6145                 | -                     | 82.742 | - | - | 320.0       |
| 6305                 | -                     | 82.720 | - | - | 320.0       |
| 6385                 | -                     | 82.632 | - | - | 320.0       |
| 6465                 | -                     | 82.874 | - | - | 320.0       |
| 6545                 | -                     | 82.654 | - | - | 320.0       |
| 6625                 | -                     | 82.588 | - | - | 320.0       |
| 6705                 | -                     | 82.808 | - | - | 320.0       |
| 6785                 | -                     | 82.764 | - | - | 320.0       |
| 6865                 | -                     | 82.544 | - | - | 320.0       |
| 6945                 | -                     | 82.588 | - | - | 320.0       |
| 7025                 | -                     | 82.874 | - | - | 320.0       |

**Table 725 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6145                    | -                   | 77.462 | - | - | 320.0          |
| 6305                    | -                   | 77.462 | - | - | 320.0          |
| 6385                    | -                   | 77.462 | - | - | 320.0          |
| 6465                    | -                   | 77.440 | - | - | 320.0          |
| 6545                    | -                   | 77.462 | - | - | 320.0          |
| 6625                    | -                   | 77.418 | - | - | 320.0          |
| 6705                    | -                   | 77.484 | - | - | 320.0          |
| 6785                    | -                   | 77.418 | - | - | 320.0          |
| 6865                    | -                   | 77.462 | - | - | 320.0          |
| 6945                    | -                   | 77.440 | - | - | 320.0          |
| 7025                    | -                   | 77.418 | - | - | 320.0          |

**Table 726 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

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

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6185                 | -                     | 164.514 | - | - | 320.0       |
| 6345                 | -                     | 164.472 | - | - | 320.0       |
| 6505                 | -                     | 164.808 | - | - | 320.0       |
| 6665                 | -                     | 164.598 | - | - | 320.0       |
| 6825                 | -                     | 164.808 | - | - | 320.0       |
| 6985                 | -                     | 164.598 | - | - | 320.0       |

**Table 727 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6185                 | -                   | 156.366 | - | - | 320.0       |
| 6345                 | -                   | 156.408 | - | - | 320.0       |
| 6505                 | -                   | 156.492 | - | - | 320.0       |
| 6665                 | -                   | 156.408 | - | - | 320.0       |
| 6825                 | -                   | 156.408 | - | - | 320.0       |
| 6985                 | -                   | 156.408 | - | - | 320.0       |

**Table 728 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a20 LPI         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 21.528                | 22.140 | - | - | 320.0       |
| 6195                 | 21.906                | 22.404 | - | - | 320.0       |
| 6415                 | 21.750                | 22.356 | - | - | 320.0       |
| 6435                 | 21.858                | 22.188 | - | - | 320.0       |
| 6475                 | 21.912                | 22.014 | - | - | 320.0       |
| 6515                 | 21.882                | 22.068 | - | - | 320.0       |
| 6535                 | 21.498                | 22.128 | - | - | 320.0       |
| 6695                 | 21.540                | 22.200 | - | - | 320.0       |
| 6855                 | 21.666                | 22.020 | - | - | 320.0       |
| 6875                 | 21.630                | 22.428 | - | - | 320.0       |
| 6895                 | 21.732                | 22.230 | - | - | 320.0       |
| 7015                 | 21.696                | 22.284 | - | - | 320.0       |
| 7095                 | 21.714                | 21.612 | - | - | 320.0       |
| 7115                 | 20.052                | 20.310 | - | - | 320.0       |

**Table 729 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5955                    | 16.764              | 16.788 | - | - | 320.0          |
| 6195                    | 16.764              | 16.788 | - | - | 320.0          |
| 6415                    | 16.770              | 16.800 | - | - | 320.0          |
| 6435                    | 16.758              | 16.794 | - | - | 320.0          |
| 6475                    | 16.764              | 16.788 | - | - | 320.0          |
| 6515                    | 16.764              | 16.782 | - | - | 320.0          |
| 6535                    | 16.758              | 16.794 | - | - | 320.0          |
| 6695                    | 16.764              | 16.794 | - | - | 320.0          |
| 6855                    | 16.770              | 16.794 | - | - | 320.0          |
| 6875                    | 16.758              | 16.800 | - | - | 320.0          |
| 6895                    | 16.764              | 16.800 | - | - | 320.0          |
| 7015                    | 16.776              | 16.806 | - | - | 320.0          |
| 7095                    | 16.764              | 16.572 | - | - | 320.0          |
| 7115                    | 16.356              | 16.380 | - | - | 320.0          |

**Table 730 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a40 LPI         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 43.776                | 43.908 | - | - | 320.0       |
| 6205                 | 43.536                | 44.604 | - | - | 320.0       |
| 6405                 | 44.100                | 44.124 | - | - | 320.0       |
| 6445                 | 43.872                | 43.860 | - | - | 320.0       |
| 6485                 | 43.896                | 44.448 | - | - | 320.0       |
| 6525                 | 43.716                | 43.992 | - | - | 320.0       |
| 6565                 | 43.884                | 43.932 | - | - | 320.0       |
| 6725                 | 44.184                | 43.560 | - | - | 320.0       |
| 6845                 | 43.884                | 44.124 | - | - | 320.0       |
| 6885                 | 43.512                | 44.292 | - | - | 320.0       |
| 6925                 | 43.920                | 43.812 | - | - | 320.0       |
| 7005                 | 44.052                | 44.244 | - | - | 320.0       |
| 7085                 | 43.728                | 44.028 | - | - | 320.0       |

**Table 731 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5965                    | 36.684              | 36.708 | - | - | 320.0          |
| 6205                    | 36.660              | 36.684 | - | - | 320.0          |
| 6405                    | 36.672              | 36.672 | - | - | 320.0          |
| 6445                    | 36.672              | 36.684 | - | - | 320.0          |
| 6485                    | 36.672              | 36.720 | - | - | 320.0          |
| 6525                    | 36.660              | 36.720 | - | - | 320.0          |
| 6565                    | 36.672              | 36.696 | - | - | 320.0          |
| 6725                    | 36.672              | 36.684 | - | - | 320.0          |
| 6845                    | 36.660              | 36.696 | - | - | 320.0          |
| 6885                    | 36.672              | 36.696 | - | - | 320.0          |
| 6925                    | 36.672              | 36.696 | - | - | 320.0          |
| 7005                    | 36.660              | 36.696 | - | - | 320.0          |
| 7085                    | 36.660              | 36.696 | - | - | 320.0          |

**Table 732 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a80 LPI         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 5985                 | 127.032               | 114.768 | - | - | 320.0       |
| 6225                 | 115.200               | 127.728 | - | - | 320.0       |
| 6385                 | 117.576               | 115.824 | - | - | 320.0       |
| 6465                 | 115.008               | 114.480 | - | - | 320.0       |
| 6545                 | 117.600               | 116.352 | - | - | 320.0       |
| 6625                 | 116.160               | 116.136 | - | - | 320.0       |
| 6705                 | 125.904               | 117.572 | - | - | 320.0       |
| 6785                 | 114.672               | 114.600 | - | - | 320.0       |
| 6865                 | 127.368               | 116.142 | - | - | 320.0       |
| 6945                 | 117.936               | 116.256 | - | - | 320.0       |
| 7025                 | 116.016               | 115.728 | - | - | 320.0       |

**Table 733 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5985                    | 77.592              | 77.616 | - | - | 320.0          |
| 6225                    | 77.520              | 77.616 | - | - | 320.0          |
| 6385                    | 78.600              | 77.808 | - | - | 320.0          |
| 6465                    | 77.448              | 77.640 | - | - | 320.0          |
| 6545                    | 77.592              | 77.568 | - | - | 320.0          |
| 6625                    | 77.616              | 77.712 | - | - | 320.0          |
| 6705                    | 77.616              | 77.610 | - | - | 320.0          |
| 6785                    | 77.496              | 77.856 | - | - | 320.0          |
| 6865                    | 77.616              | 77.870 | - | - | 320.0          |
| 6945                    | 77.568              | 77.880 | - | - | 320.0          |
| 7025                    | 77.544              | 77.592 | - | - | 320.0          |

**Table 734 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a160 LPI        | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 164.304               | 164.094 | - | - | 320.0       |
| 6185                 | 165.144               | 164.766 | - | - | 320.0       |
| 6345                 | 164.388               | 164.094 | - | - | 320.0       |
| 6505                 | 165.354               | 164.472 | - | - | 320.0       |
| 6665                 | 165.144               | 164.682 | - | - | 320.0       |
| 6825                 | 165.522               | 164.850 | - | - | 320.0       |
| 6985                 | 164.724               | 164.472 | - | - | 320.0       |

**Table 735 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 155.232             | 155.190 | - | - | 320.0       |
| 6185                 | 155.190             | 155.274 | - | - | 320.0       |
| 6345                 | 155.148             | 155.190 | - | - | 320.0       |
| 6505                 | 155.274             | 155.358 | - | - | 320.0       |
| 6665                 | 155.274             | 155.274 | - | - | 320.0       |
| 6825                 | 155.190             | 155.274 | - | - | 320.0       |
| 6985                 | 155.232             | 155.274 | - | - | 320.0       |

**Table 736 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 22.998                | 23.010 | - | - | 320.0       |
| 6195                 | 23.268                | 22.566 | - | - | 320.0       |
| 6415                 | 22.866                | 23.094 | - | - | 320.0       |
| 6435                 | 22.890                | 22.956 | - | - | 320.0       |
| 6475                 | 23.106                | 23.052 | - | - | 320.0       |
| 6515                 | 22.722                | 22.998 | - | - | 320.0       |
| 6535                 | 23.046                | 23.082 | - | - | 320.0       |
| 6695                 | 22.860                | 23.064 | - | - | 320.0       |
| 6855                 | 23.034                | 22.632 | - | - | 320.0       |
| 6875                 | 23.370                | 22.470 | - | - | 320.0       |
| 6895                 | 23.322                | 22.926 | - | - | 320.0       |
| 6995                 | 22.716                | 23.112 | - | - | 320.0       |
| 7095                 | 23.034                | 23.136 | - | - | 320.0       |

**Table 737 - 26 dB Bandwidth Results**



| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | 19.074              | 19.068 | - | - | 320.0       |
| 6195                 | 19.050              | 19.086 | - | - | 320.0       |
| 6415                 | 19.056              | 19.074 | - | - | 320.0       |
| 6435                 | 19.062              | 19.074 | - | - | 320.0       |
| 6475                 | 19.050              | 19.074 | - | - | 320.0       |
| 6515                 | 19.062              | 19.056 | - | - | 320.0       |
| 6535                 | 19.062              | 19.062 | - | - | 320.0       |
| 6695                 | 19.068              | 19.074 | - | - | 320.0       |
| 6855                 | 19.068              | 19.062 | - | - | 320.0       |
| 6875                 | 19.068              | 19.068 | - | - | 320.0       |
| 6895                 | 19.068              | 19.068 | - | - | 320.0       |
| 6995                 | 19.062              | 19.050 | - | - | 320.0       |
| 7095                 | 19.080              | 19.068 | - | - | 320.0       |

**Table 738 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 44.556                | 44.784 | - | - | 320.0       |
| 6205                 | 44.808                | 44.460 | - | - | 320.0       |
| 6405                 | 45.060                | 44.580 | - | - | 320.0       |
| 6445                 | 44.364                | 44.280 | - | - | 320.0       |
| 6485                 | 45.048                | 44.472 | - | - | 320.0       |
| 6525                 | 44.448                | 44.772 | - | - | 320.0       |
| 6565                 | 44.412                | 44.700 | - | - | 320.0       |
| 6725                 | 44.964                | 44.760 | - | - | 320.0       |
| 6845                 | 44.388                | 44.352 | - | - | 320.0       |
| 6885                 | 44.688                | 44.748 | - | - | 320.0       |
| 6925                 | 45.132                | 44.952 | - | - | 320.0       |
| 7005                 | 44.880                | 45.012 | - | - | 320.0       |
| 7085                 | 44.640                | 45.036 | - | - | 320.0       |

**Table 739 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5965                    | 38.004              | 38.016 | - | - | 320.0          |
| 6205                    | 38.016              | 37.992 | - | - | 320.0          |
| 6405                    | 38.016              | 37.992 | - | - | 320.0          |
| 6445                    | 38.052              | 37.992 | - | - | 320.0          |
| 6485                    | 38.052              | 38.016 | - | - | 320.0          |
| 6525                    | 38.004              | 38.028 | - | - | 320.0          |
| 6565                    | 38.004              | 37.992 | - | - | 320.0          |
| 6725                    | 38.028              | 38.004 | - | - | 320.0          |
| 6845                    | 38.004              | 37.992 | - | - | 320.0          |
| 6885                    | 38.028              | 38.016 | - | - | 320.0          |
| 6925                    | 38.028              | 38.004 | - | - | 320.0          |
| 7005                    | 38.028              | 37.992 | - | - | 320.0          |
| 7085                    | 38.004              | 37.980 | - | - | 320.0          |

**Table 740 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | 82.522                | 82.610 | - | - | 320.0       |
| 6225                 | 82.698                | 82.742 | - | - | 320.0       |
| 6385                 | 82.720                | 82.742 | - | - | 320.0       |
| 6465                 | 82.676                | 82.720 | - | - | 320.0       |
| 6545                 | 82.962                | 82.698 | - | - | 320.0       |
| 6625                 | 82.698                | 82.676 | - | - | 320.0       |
| 6705                 | 82.720                | 82.478 | - | - | 320.0       |
| 6785                 | 82.742                | 82.786 | - | - | 320.0       |
| 6865                 | 82.830                | 82.720 | - | - | 320.0       |
| 6945                 | 82.588                | 82.588 | - | - | 320.0       |
| 7025                 | 82.720                | 82.962 | - | - | 320.0       |

**Table 741 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5985                    | 77.484              | 77.440 | - | - | 320.0          |
| 6225                    | 77.462              | 77.462 | - | - | 320.0          |
| 6385                    | 77.506              | 77.484 | - | - | 320.0          |
| 6465                    | 77.440              | 77.484 | - | - | 320.0          |
| 6545                    | 77.484              | 77.484 | - | - | 320.0          |
| 6625                    | 77.506              | 77.484 | - | - | 320.0          |
| 6705                    | 77.484              | 77.462 | - | - | 320.0          |
| 6785                    | 77.462              | 77.462 | - | - | 320.0          |
| 6865                    | 77.462              | 77.462 | - | - | 320.0          |
| 6945                    | 77.440              | 77.484 | - | - | 320.0          |
| 7025                    | 77.462              | 77.462 | - | - | 320.0          |

**Table 742 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU LPI | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 165.018               | 164.556 | - | - | 320.0       |
| 6185                 | 164.808               | 164.850 | - | - | 320.0       |
| 6345                 | 164.850               | 164.598 | - | - | 320.0       |
| 6505                 | 165.144               | 164.892 | - | - | 320.0       |
| 6665                 | 164.850               | 165.018 | - | - | 320.0       |
| 6825                 | 164.892               | 164.640 | - | - | 320.0       |
| 6985                 | 164.514               | 164.556 | - | - | 320.0       |

**Table 743 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 156.450             | 156.408 | - | - | 320.0       |
| 6185                 | 156.492             | 156.408 | - | - | 320.0       |
| 6345                 | 156.324             | 156.366 | - | - | 320.0       |
| 6505                 | 156.492             | 156.492 | - | - | 320.0       |
| 6665                 | 156.450             | 156.450 | - | - | 320.0       |
| 6825                 | 156.408             | 156.534 | - | - | 320.0       |
| 6985                 | 156.450             | 156.408 | - | - | 320.0       |

**Table 744 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a20 SP          | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 19.986                | 20.124 | - | - | 320.0       |
| 6195                 | 21.822                | 22.092 | - | - | 320.0       |
| 6415                 | 21.690                | 21.924 | - | - | 320.0       |
| 6535                 | 21.720                | 22.224 | - | - | 320.0       |
| 6695                 | 21.696                | 22.242 | - | - | 320.0       |
| 6855                 | 21.954                | 22.086 | - | - | 320.0       |

**Table 745 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | 16.368              | 16.368 | - | - | 320.0       |
| 6195                 | 16.764              | 16.788 | - | - | 320.0       |
| 6415                 | 16.758              | 16.782 | - | - | 320.0       |
| 6535                 | 16.752              | 16.800 | - | - | 320.0       |
| 6695                 | 16.764              | 16.800 | - | - | 320.0       |
| 6855                 | 16.758              | 16.794 | - | - | 320.0       |

**Table 746 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a40 SP          | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 41.360                | 41.840 | - | - | 320.0       |
| 6205                 | 45.576                | 44.388 | - | - | 320.0       |
| 6405                 | 44.124                | 45.156 | - | - | 320.0       |
| 6565                 | 43.764                | 43.884 | - | - | 320.0       |
| 6725                 | 44.232                | 46.980 | - | - | 320.0       |
| 6845                 | 45.708                | 54.672 | - | - | 320.0       |

**Table 747 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5965                 | 36.230              | 36.240 | - | - | 320.0       |
| 6205                 | 36.744              | 36.744 | - | - | 320.0       |
| 6405                 | 36.732              | 36.780 | - | - | 320.0       |
| 6565                 | 36.708              | 36.720 | - | - | 320.0       |
| 6725                 | 36.696              | 36.792 | - | - | 320.0       |
| 6845                 | 36.720              | 36.876 | - | - | 320.0       |

**Table 748 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a80 SP          | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 5985                 | 88.748                | 89.760  | - | - | 320.0       |
| 6225                 | 133.250               | 115.544 | - | - | 320.0       |
| 6385                 | 133.536               | 133.770 | - | - | 320.0       |
| 6625                 | 117.168               | 116.142 | - | - | 320.0       |
| 6705                 | 115.752               | 116.402 | - | - | 320.0       |
| 6785                 | 116.272               | 131.612 | - | - | 320.0       |

**Table 749 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | 75.482              | 75.460 | - | - | 320.0       |
| 6225                 | 85.592              | 78.364 | - | - | 320.0       |
| 6385                 | 85.046              | 84.890 | - | - | 320.0       |
| 6625                 | 78.024              | 79.430 | - | - | 320.0       |
| 6705                 | 78.096              | 79.690 | - | - | 320.0       |
| 6785                 | 78.026              | 86.164 | - | - | 320.0       |

**Table 750 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a160 SP         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 163.086               | 163.002 | - | - | 320.0       |
| 6185                 | 165.690               | 166.278 | - | - | 320.0       |
| 6345                 | 164.430               | 166.110 | - | - | 320.0       |
| 6665                 | 165.144               | 166.824 | - | - | 320.0       |

**Table 751 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 154.392             | 154.434 | - | - | 320.0       |
| 6185                 | 154.602             | 154.560 | - | - | 320.0       |
| 6345                 | 154.476             | 154.560 | - | - | 320.0       |
| 6665                 | 154.560             | 154.644 | - | - | 320.0       |

**Table 752 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 21.486                | 21.534 | - | - | 320.0       |
| 6195                 | 23.070                | 22.986 | - | - | 320.0       |
| 6415                 | 22.884                | 22.950 | - | - | 320.0       |
| 6535                 | 23.124                | 22.710 | - | - | 320.0       |
| 6695                 | 23.202                | 22.890 | - | - | 320.0       |
| 6855                 | 22.914                | 22.890 | - | - | 320.0       |

**Table 753 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | 18.792              | 18.798 | - | - | 320.0       |
| 6195                 | 19.062              | 19.074 | - | - | 320.0       |
| 6415                 | 19.044              | 19.062 | - | - | 320.0       |
| 6535                 | 19.074              | 19.068 | - | - | 320.0       |
| 6695                 | 19.056              | 19.080 | - | - | 320.0       |
| 6855                 | 19.074              | 19.062 | - | - | 320.0       |

**Table 754 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 42.468                | 41.940 | - | - | 320.0       |
| 6205                 | 44.448                | 44.520 | - | - | 320.0       |
| 6405                 | 44.700                | 44.580 | - | - | 320.0       |
| 6565                 | 44.340                | 44.364 | - | - | 320.0       |
| 6725                 | 44.136                | 44.388 | - | - | 320.0       |
| 6845                 | 44.652                | 44.880 | - | - | 320.0       |

**Table 755 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5965                 | 37.596              | 37.608 | - | - | 320.0       |
| 6205                 | 38.016              | 37.992 | - | - | 320.0       |
| 6405                 | 38.028              | 38.004 | - | - | 320.0       |
| 6565                 | 38.004              | 37.980 | - | - | 320.0       |
| 6725                 | 38.016              | 38.004 | - | - | 320.0       |
| 6845                 | 38.004              | 37.992 | - | - | 320.0       |

**Table 756 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | 81.708                | 81.730 | - | - | 320.0       |
| 6225                 | 82.588                | 82.500 | - | - | 320.0       |
| 6385                 | 82.544                | 82.588 | - | - | 320.0       |
| 6625                 | 82.764                | 82.434 | - | - | 320.0       |
| 6705                 | 82.676                | 82.610 | - | - | 320.0       |
| 6785                 | 82.500                | 82.698 | - | - | 320.0       |

**Table 757 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | 76.736              | 76.648 | - | - | 320.0       |
| 6225                 | 77.418              | 77.440 | - | - | 320.0       |
| 6385                 | 77.440              | 77.440 | - | - | 320.0       |
| 6625                 | 77.440              | 77.440 | - | - | 320.0       |
| 6705                 | 77.440              | 77.418 | - | - | 320.0       |
| 6785                 | 77.418              | 77.440 | - | - | 320.0       |

**Table 758 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU SP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 164.010               | 164.220 | - | - | 320.0       |
| 6185                 | 164.220               | 164.388 | - | - | 320.0       |
| 6345                 | 163.968               | 163.926 | - | - | 320.0       |
| 6665                 | 164.346               | 164.556 | - | - | 320.0       |

**Table 759 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 155.442             | 155.568 | - | - | 320.0       |
| 6185                 | 155.652             | 155.610 | - | - | 320.0       |
| 6345                 | 155.526             | 155.526 | - | - | 320.0       |
| 6665                 | 155.652             | 155.568 | - | - | 320.0       |

**Table 760 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a20 SP          | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6435                 | 21.816                | 22.188 | - | - | 320.0       |
| 6475                 | 21.792                | 22.128 | - | - | 320.0       |
| 6515                 | 22.056                | 21.930 | - | - | 320.0       |

**Table 761 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6435                 | 16.746              | 16.794 | - | - | 320.0       |
| 6475                 | 16.752              | 16.800 | - | - | 320.0       |
| 6515                 | 16.752              | 16.794 | - | - | 320.0       |

**Table 762 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a40 SP          | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6445                 | 45.984                | 44.292 | - | - | 320.0       |
| 6485                 | 46.116                | 43.944 | - | - | 320.0       |
| 6525                 | 45.024                | 44.580 | - | - | 320.0       |

**Table 763 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6445                 | 36.720              | 36.732 | - | - | 320.0       |
| 6485                 | 36.732              | 36.768 | - | - | 320.0       |
| 6525                 | 36.708              | 36.756 | - | - | 320.0       |

**Table 764 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz<br>6.525-6.875 GHz | Band:           | U-NII-6<br>U-NII-7           |
| Limit Clause(s):         | RSS-248 4.4                        | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a80 SP          | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6465                 | 114.686               | 114.400 | - | - | 320.0       |
| 6545                 | 116.038               | 116.688 | - | - | 320.0       |

**Table 765 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6465                 | 77.870              | 78.416 | - | - | 320.0       |
| 6545                 | 77.870              | 77.832 | - | - | 320.0       |

**Table 766 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a160 SP         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6505                 | 166.110               | 164.640 | - | - | 320.0       |

**Table 767 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6505                 | 154.602             | 154.644 | - | - | 320.0       |

**Table 768 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6435                 | 22.926                | 23.190 | - | - | 320.0       |
| 6475                 | 22.986                | 22.728 | - | - | 320.0       |
| 6515                 | 22.848                | 22.758 | - | - | 320.0       |

**Table 769 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6435                 | 19.062              | 19.062 | - | - | 320.0       |
| 6475                 | 19.074              | 19.062 | - | - | 320.0       |
| 6515                 | 19.074              | 19.056 | - | - | 320.0       |

**Table 770 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6445                 | 44.952                | 44.172 | - | - | 320.0       |
| 6485                 | 44.388                | 44.808 | - | - | 320.0       |
| 6525                 | 44.628                | 44.244 | - | - | 320.0       |

**Table 771 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6445                 | 38.004              | 37.992 | - | - | 320.0       |
| 6485                 | 38.016              | 38.028 | - | - | 320.0       |
| 6525                 | 38.016              | 38.004 | - | - | 320.0       |

**Table 772 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz<br>6.525-6.875 GHz | Band:           | U-NII-6<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6465                 | 82.698                | 82.786 | - | - | 320.0       |
| 6545                 | 82.588                | 82.874 | - | - | 320.0       |

**Table 773 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6465                 | 77.418              | 77.462 | - | - | 320.0       |
| 6545                 | 77.440              | 77.418 | - | - | 320.0       |

**Table 774 - 99% Bandwidth Results**



| Test Configuration       |                               |                 |                              |
|--------------------------|-------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz               | Band:           | U-NII-6                      |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4 | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                             |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU SP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency<br>(MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit<br>(MHz) |
|-------------------------|-----------------------|---------|---|---|----------------|
|                         | A                     | B       | C | D |                |
| 6505                    | 164.262               | 164.178 | - | - | 320.0          |

**Table 775 - 26 dB Bandwidth Results**

| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |         |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|---------|---|---|----------------|
|                         | A                   | B       | C | D |                |
| 6505                    | 155.526             | 155.484 | - | - | 320.0          |

**Table 776 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a20 VLP         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6115                 | 21.684                | 21.906 | - | - | 320.0       |
| 6275                 | 21.636                | 22.230 | - | - | 320.0       |
| 6415                 | 21.768                | 22.182 | - | - | 320.0       |
| 6435                 | 21.708                | 22.254 | - | - | 320.0       |
| 6475                 | 21.960                | 21.948 | - | - | 320.0       |
| 6515                 | 21.690                | 22.428 | - | - | 320.0       |
| 6535                 | 21.438                | 22.206 | - | - | 320.0       |
| 6695                 | 21.834                | 22.164 | - | - | 320.0       |
| 6855                 | 21.720                | 22.386 | - | - | 320.0       |
| 6875                 | 21.732                | 21.852 | - | - | 320.0       |
| 6895                 | 21.852                | 22.332 | - | - | 320.0       |
| 7015                 | 21.534                | 22.398 | - | - | 320.0       |
| 7095                 | 21.726                | 22.098 | - | - | 320.0       |
| 7115                 | 19.836                | 19.992 | - | - | 320.0       |

**Table 777 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6115                    | 16.770              | 16.788 | - | - | 320.0          |
| 6275                    | 16.764              | 16.800 | - | - | 320.0          |
| 6415                    | 16.764              | 16.788 | - | - | 320.0          |
| 6435                    | 16.770              | 16.806 | - | - | 320.0          |
| 6475                    | 16.758              | 16.794 | - | - | 320.0          |
| 6515                    | 16.770              | 16.794 | - | - | 320.0          |
| 6535                    | 16.770              | 16.794 | - | - | 320.0          |
| 6695                    | 16.776              | 16.788 | - | - | 320.0          |
| 6855                    | 16.782              | 16.800 | - | - | 320.0          |
| 6875                    | 16.764              | 16.800 | - | - | 320.0          |
| 6895                    | 16.770              | 16.800 | - | - | 320.0          |
| 7015                    | 16.782              | 16.800 | - | - | 320.0          |
| 7095                    | 16.758              | 16.794 | - | - | 320.0          |
| 7115                    | 16.362              | 16.380 | - | - | 320.0          |

**Table 778 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a40 VLP         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6125                 | 43.500                | 44.220 | - | - | 320.0       |
| 6285                 | 43.644                | 44.088 | - | - | 320.0       |
| 6405                 | 43.872                | 44.112 | - | - | 320.0       |
| 6445                 | 43.584                | 43.884 | - | - | 320.0       |
| 6485                 | 43.656                | 44.220 | - | - | 320.0       |
| 6525                 | 43.800                | 44.220 | - | - | 320.0       |
| 6565                 | 43.980                | 44.484 | - | - | 320.0       |
| 6725                 | 43.656                | 43.704 | - | - | 320.0       |
| 6845                 | 44.004                | 44.124 | - | - | 320.0       |
| 6885                 | 43.884                | 43.800 | - | - | 320.0       |
| 6925                 | 43.980                | 43.668 | - | - | 320.0       |
| 7005                 | 43.560                | 44.196 | - | - | 320.0       |
| 7085                 | 43.836                | 43.884 | - | - | 320.0       |

**Table 779 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6125                    | 36.648              | 36.672 | - | - | 320.0          |
| 6285                    | 36.684              | 36.708 | - | - | 320.0          |
| 6405                    | 36.684              | 36.696 | - | - | 320.0          |
| 6445                    | 36.672              | 36.684 | - | - | 320.0          |
| 6485                    | 36.684              | 36.696 | - | - | 320.0          |
| 6525                    | 36.660              | 36.696 | - | - | 320.0          |
| 6565                    | 36.660              | 36.684 | - | - | 320.0          |
| 6725                    | 36.660              | 36.672 | - | - | 320.0          |
| 6845                    | 36.660              | 36.696 | - | - | 320.0          |
| 6885                    | 36.660              | 36.684 | - | - | 320.0          |
| 6925                    | 36.672              | 36.696 | - | - | 320.0          |
| 7005                    | 36.672              | 36.684 | - | - | 320.0          |
| 7085                    | 36.660              | 36.708 | - | - | 320.0          |

**Table 780 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a80 VLP         | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6145                 | 116.688               | 115.076 | - | - | 320.0       |
| 6305                 | 116.532               | 116.232 | - | - | 320.0       |
| 6385                 | 115.908               | 113.880 | - | - | 320.0       |
| 6465                 | 113.112               | 115.368 | - | - | 320.0       |
| 6545                 | 116.636               | 114.686 | - | - | 320.0       |
| 6625                 | 114.624               | 114.984 | - | - | 320.0       |
| 6705                 | 114.400               | 113.880 | - | - | 320.0       |
| 6785                 | 115.536               | 115.180 | - | - | 320.0       |
| 6865                 | 114.552               | 113.304 | - | - | 320.0       |
| 6945                 | 114.984               | 115.128 | - | - | 320.0       |
| 7025                 | 114.868               | 114.144 | - | - | 320.0       |

**Table 781 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6145                    | 77.428              | 77.324 | - | - | 320.0          |
| 6305                    | 77.480              | 77.400 | - | - | 320.0          |
| 6385                    | 77.428              | 77.272 | - | - | 320.0          |
| 6465                    | 77.256              | 77.328 | - | - | 320.0          |
| 6545                    | 77.194              | 77.194 | - | - | 320.0          |
| 6625                    | 77.352              | 77.352 | - | - | 320.0          |
| 6705                    | 77.350              | 77.280 | - | - | 320.0          |
| 6785                    | 77.328              | 77.636 | - | - | 320.0          |
| 6865                    | 77.328              | 77.376 | - | - | 320.0          |
| 6945                    | 77.328              | 77.454 | - | - | 320.0          |
| 7025                    | 77.220              | 77.184 | - | - | 320.0          |

**Table 782 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration      |                       |                          |     |
|------------------------|-----------------------|--------------------------|-----|
| Mode:                  | 802.11a160 VLP        | Duty Cycle (%):          | -   |
| Data Rate:             | 12 Mbps               | DCCF (dB):               | -   |
| Antenna Configuration: | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):        | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6185                 | 164.976               | 165.354 | - | - | 320.0       |
| 6345                 | 164.976               | 164.724 | - | - | 320.0       |
| 6505                 | 166.446               | 166.404 | - | - | 320.0       |
| 6665                 | 165.858               | 167.160 | - | - | 320.0       |
| 6825                 | 165.228               | 164.640 | - | - | 320.0       |
| 6985                 | 165.480               | 166.236 | - | - | 320.0       |

**Table 783 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6185                 | 155.358             | 155.484 | - | - | 320.0       |
| 6345                 | 155.442             | 155.484 | - | - | 320.0       |
| 6505                 | 155.610             | 155.652 | - | - | 320.0       |
| 6665                 | 155.526             | 155.484 | - | - | 320.0       |
| 6825                 | 155.484             | 155.148 | - | - | 320.0       |
| 6985                 | 155.484             | 155.568 | - | - | 320.0       |

**Table 784 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6115                 | 23.034                | 22.830 | - | - | 320.0       |
| 6275                 | 22.848                | 22.920 | - | - | 320.0       |
| 6415                 | 22.938                | 22.890 | - | - | 320.0       |
| 6435                 | 22.962                | 22.950 | - | - | 320.0       |
| 6475                 | 23.172                | 22.842 | - | - | 320.0       |
| 6515                 | 22.746                | 23.004 | - | - | 320.0       |
| 6535                 | 22.770                | 23.118 | - | - | 320.0       |
| 6695                 | 23.076                | 22.866 | - | - | 320.0       |
| 6855                 | 22.794                | 22.992 | - | - | 320.0       |
| 6875                 | 23.082                | 23.058 | - | - | 320.0       |
| 6895                 | 22.728                | 22.770 | - | - | 320.0       |
| 6995                 | 22.812                | 23.004 | - | - | 320.0       |
| 7095                 | 22.944                | 23.064 | - | - | 320.0       |

**Table 785 - 26 dB Bandwidth Results**



| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6115                 | 19.068              | 19.056 | - | - | 320.0       |
| 6275                 | 19.062              | 19.080 | - | - | 320.0       |
| 6415                 | 19.062              | 19.068 | - | - | 320.0       |
| 6435                 | 19.074              | 19.068 | - | - | 320.0       |
| 6475                 | 19.062              | 19.068 | - | - | 320.0       |
| 6515                 | 19.074              | 19.056 | - | - | 320.0       |
| 6535                 | 19.068              | 19.086 | - | - | 320.0       |
| 6695                 | 19.068              | 19.062 | - | - | 320.0       |
| 6855                 | 19.050              | 19.062 | - | - | 320.0       |
| 6875                 | 19.044              | 19.074 | - | - | 320.0       |
| 6895                 | 19.068              | 19.062 | - | - | 320.0       |
| 6995                 | 19.068              | 19.056 | - | - | 320.0       |
| 7095                 | 19.062              | 19.056 | - | - | 320.0       |

**Table 786 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6125                 | 44.892                | 44.892 | - | - | 320.0       |
| 6285                 | 44.952                | 44.556 | - | - | 320.0       |
| 6405                 | 44.604                | 44.424 | - | - | 320.0       |
| 6445                 | 44.736                | 44.568 | - | - | 320.0       |
| 6485                 | 45.048                | 44.880 | - | - | 320.0       |
| 6525                 | 44.448                | 44.640 | - | - | 320.0       |
| 6565                 | 44.724                | 44.964 | - | - | 320.0       |
| 6725                 | 44.940                | 44.784 | - | - | 320.0       |
| 6845                 | 44.676                | 45.264 | - | - | 320.0       |
| 6885                 | 44.496                | 44.520 | - | - | 320.0       |
| 6925                 | 44.316                | 44.580 | - | - | 320.0       |
| 7005                 | 45.276                | 44.112 | - | - | 320.0       |
| 7085                 | 44.640                | 44.448 | - | - | 320.0       |

**Table 787 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6125                    | 37.992              | 38.004 | - | - | 320.0          |
| 6285                    | 38.004              | 38.004 | - | - | 320.0          |
| 6405                    | 38.016              | 38.004 | - | - | 320.0          |
| 6445                    | 38.016              | 37.992 | - | - | 320.0          |
| 6485                    | 38.016              | 38.016 | - | - | 320.0          |
| 6525                    | 37.980              | 38.004 | - | - | 320.0          |
| 6565                    | 38.016              | 38.016 | - | - | 320.0          |
| 6725                    | 38.004              | 37.980 | - | - | 320.0          |
| 6845                    | 38.016              | 38.016 | - | - | 320.0          |
| 6885                    | 38.004              | 38.004 | - | - | 320.0          |
| 6925                    | 37.992              | 38.016 | - | - | 320.0          |
| 7005                    | 38.016              | 38.004 | - | - | 320.0          |
| 7085                    | 38.004              | 38.016 | - | - | 320.0          |

**Table 788 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6145                 | 82.852                | 82.720 | - | - | 320.0       |
| 6305                 | 82.676                | 82.566 | - | - | 320.0       |
| 6385                 | 82.720                | 82.500 | - | - | 320.0       |
| 6465                 | 82.764                | 82.522 | - | - | 320.0       |
| 6545                 | 82.786                | 82.390 | - | - | 320.0       |
| 6625                 | 82.654                | 82.698 | - | - | 320.0       |
| 6705                 | 82.500                | 82.698 | - | - | 320.0       |
| 6785                 | 82.610                | 82.676 | - | - | 320.0       |
| 6865                 | 82.676                | 82.830 | - | - | 320.0       |
| 6945                 | 82.390                | 82.456 | - | - | 320.0       |
| 7025                 | 82.786                | 82.588 | - | - | 320.0       |

**Table 789 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6145                    | 77.440              | 77.440 | - | - | 320.0          |
| 6305                    | 77.462              | 77.440 | - | - | 320.0          |
| 6385                    | 77.440              | 77.440 | - | - | 320.0          |
| 6465                    | 77.440              | 77.418 | - | - | 320.0          |
| 6545                    | 77.418              | 77.418 | - | - | 320.0          |
| 6625                    | 77.440              | 77.418 | - | - | 320.0          |
| 6705                    | 77.440              | 77.418 | - | - | 320.0          |
| 6785                    | 77.396              | 77.440 | - | - | 320.0          |
| 6865                    | 77.440              | 77.396 | - | - | 320.0          |
| 6945                    | 77.418              | 77.440 | - | - | 320.0          |
| 7025                    | 77.440              | 77.418 | - | - | 320.0          |

Table 790 - 99% Bandwidth Results



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU VLP | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO CDD              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6185                 | 164.892               | 164.808 | - | - | 320.0       |
| 6345                 | 164.808               | 164.724 | - | - | 320.0       |
| 6505                 | 165.564               | 165.186 | - | - | 320.0       |
| 6665                 | 164.934               | 164.682 | - | - | 320.0       |
| 6825                 | 165.690               | 164.892 | - | - | 320.0       |
| 6985                 | 164.766               | 164.682 | - | - | 320.0       |

**Table 791 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6185                 | 156.408             | 156.492 | - | - | 320.0       |
| 6345                 | 156.492             | 156.492 | - | - | 320.0       |
| 6505                 | 156.660             | 156.660 | - | - | 320.0       |
| 6665                 | 156.618             | 156.576 | - | - | 320.0       |
| 6825                 | 156.618             | 156.618 | - | - | 320.0       |
| 6985                 | 156.492             | 156.534 | - | - | 320.0       |

**Table 792 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 22.836                | 23.130 | - | - | 320.0       |
| 6195                 | 23.304                | 22.848 | - | - | 320.0       |
| 6415                 | 22.794                | 22.644 | - | - | 320.0       |
| 6435                 | 22.932                | 22.752 | - | - | 320.0       |
| 6475                 | 22.692                | 22.932 | - | - | 320.0       |
| 6515                 | 22.818                | 22.956 | - | - | 320.0       |
| 6535                 | 22.818                | 22.662 | - | - | 320.0       |
| 6695                 | 22.650                | 22.710 | - | - | 320.0       |
| 6855                 | 22.878                | 22.380 | - | - | 320.0       |
| 6875                 | 22.734                | 22.752 | - | - | 320.0       |
| 6895                 | 22.842                | 22.884 | - | - | 320.0       |
| 6995                 | 22.890                | 22.932 | - | - | 320.0       |
| 7095                 | 22.764                | 22.644 | - | - | 320.0       |

**Table 793 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5955                    | 19.050              | 19.038 | - | - | 320.0          |
| 6195                    | 19.050              | 19.026 | - | - | 320.0          |
| 6415                    | 19.026              | 19.038 | - | - | 320.0          |
| 6435                    | 19.044              | 19.056 | - | - | 320.0          |
| 6475                    | 19.050              | 19.056 | - | - | 320.0          |
| 6515                    | 19.062              | 19.044 | - | - | 320.0          |
| 6535                    | 19.032              | 19.038 | - | - | 320.0          |
| 6695                    | 19.038              | 19.044 | - | - | 320.0          |
| 6855                    | 19.044              | 19.044 | - | - | 320.0          |
| 6875                    | 19.050              | 19.038 | - | - | 320.0          |
| 6895                    | 19.038              | 19.038 | - | - | 320.0          |
| 6995                    | 19.032              | 19.038 | - | - | 320.0          |
| 7095                    | 19.056              | 19.032 | - | - | 320.0          |

**Table 794 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 44.652                | 44.460 | - | - | 320.0       |
| 6205                 | 44.628                | 44.256 | - | - | 320.0       |
| 6405                 | 44.328                | 44.928 | - | - | 320.0       |
| 6445                 | 44.808                | 45.060 | - | - | 320.0       |
| 6485                 | 45.084                | 44.520 | - | - | 320.0       |
| 6525                 | 44.592                | 44.712 | - | - | 320.0       |
| 6565                 | 44.232                | 44.508 | - | - | 320.0       |
| 6725                 | 44.484                | 44.136 | - | - | 320.0       |
| 6845                 | 44.784                | 44.592 | - | - | 320.0       |
| 6885                 | 44.844                | 44.952 | - | - | 320.0       |
| 6925                 | 44.664                | 44.340 | - | - | 320.0       |
| 7005                 | 44.268                | 44.712 | - | - | 320.0       |
| 7085                 | 44.688                | 44.616 | - | - | 320.0       |

**Table 795 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5965                    | 38.004              | 38.016 | - | - | 320.0          |
| 6205                    | 38.004              | 38.004 | - | - | 320.0          |
| 6405                    | 38.016              | 38.004 | - | - | 320.0          |
| 6445                    | 37.992              | 38.004 | - | - | 320.0          |
| 6485                    | 38.004              | 38.052 | - | - | 320.0          |
| 6525                    | 37.992              | 38.004 | - | - | 320.0          |
| 6565                    | 38.004              | 37.992 | - | - | 320.0          |
| 6725                    | 38.028              | 37.992 | - | - | 320.0          |
| 6845                    | 38.016              | 37.980 | - | - | 320.0          |
| 6885                    | 37.992              | 38.004 | - | - | 320.0          |
| 6925                    | 37.992              | 37.992 | - | - | 320.0          |
| 7005                    | 37.992              | 37.980 | - | - | 320.0          |
| 7085                    | 38.004              | 37.992 | - | - | 320.0          |

**Table 796 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | 82.478                | 82.522 | - | - | 320.0       |
| 6225                 | 82.698                | 82.610 | - | - | 320.0       |
| 6385                 | 82.566                | 82.698 | - | - | 320.0       |
| 6465                 | 82.654                | 82.412 | - | - | 320.0       |
| 6545                 | 82.566                | 82.500 | - | - | 320.0       |
| 6625                 | 82.522                | 82.478 | - | - | 320.0       |
| 6705                 | 82.566                | 82.764 | - | - | 320.0       |
| 6785                 | 82.808                | 82.566 | - | - | 320.0       |
| 6865                 | 82.522                | 82.456 | - | - | 320.0       |
| 6945                 | 82.478                | 82.434 | - | - | 320.0       |
| 7025                 | 82.478                | 82.368 | - | - | 320.0       |

**Table 797 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5985                    | 77.418              | 77.418 | - | - | 320.0          |
| 6225                    | 77.440              | 77.462 | - | - | 320.0          |
| 6385                    | 77.462              | 77.440 | - | - | 320.0          |
| 6465                    | 77.418              | 77.418 | - | - | 320.0          |
| 6545                    | 77.440              | 77.440 | - | - | 320.0          |
| 6625                    | 77.440              | 77.440 | - | - | 320.0          |
| 6705                    | 77.440              | 77.462 | - | - | 320.0          |
| 6785                    | 77.418              | 77.418 | - | - | 320.0          |
| 6865                    | 77.418              | 77.440 | - | - | 320.0          |
| 6945                    | 77.440              | 77.418 | - | - | 320.0          |
| 7025                    | 77.440              | 77.440 | - | - | 320.0          |

**Table 798 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU LPI | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 164.388               | 164.472 | - | - | 320.0       |
| 6185                 | 164.682               | 165.102 | - | - | 320.0       |
| 6345                 | 164.304               | 164.556 | - | - | 320.0       |
| 6505                 | 165.018               | 164.682 | - | - | 320.0       |
| 6665                 | 164.724               | 164.808 | - | - | 320.0       |
| 6825                 | 164.514               | 164.850 | - | - | 320.0       |
| 6985                 | 164.640               | 164.472 | - | - | 320.0       |

**Table 799 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 156.324             | 156.198 | - | - | 320.0       |
| 6185                 | 156.324             | 156.324 | - | - | 320.0       |
| 6345                 | 156.282             | 156.282 | - | - | 320.0       |
| 6505                 | 156.450             | 156.408 | - | - | 320.0       |
| 6665                 | 156.366             | 156.366 | - | - | 320.0       |
| 6825                 | 156.324             | 156.366 | - | - | 320.0       |
| 6985                 | 156.366             | 156.366 | - | - | 320.0       |

**Table 800 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 21.648                | 21.198 | - | - | 320.0       |
| 6195                 | 22.794                | 22.608 | - | - | 320.0       |
| 6415                 | 22.662                | 22.830 | - | - | 320.0       |
| 6535                 | 22.686                | 23.040 | - | - | 320.0       |
| 6695                 | 22.746                | 22.794 | - | - | 320.0       |
| 6855                 | 23.016                | 22.764 | - | - | 320.0       |

**Table 801 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | 18.768              | 18.774 | - | - | 320.0       |
| 6195                 | 19.056              | 19.032 | - | - | 320.0       |
| 6415                 | 19.044              | 19.038 | - | - | 320.0       |
| 6535                 | 19.044              | 19.044 | - | - | 320.0       |
| 6695                 | 19.044              | 19.038 | - | - | 320.0       |
| 6855                 | 19.050              | 19.044 | - | - | 320.0       |

**Table 802 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 42.552                | 42.600 | - | - | 320.0       |
| 6205                 | 44.712                | 44.004 | - | - | 320.0       |
| 6405                 | 44.868                | 44.988 | - | - | 320.0       |
| 6565                 | 44.664                | 45.552 | - | - | 320.0       |
| 6725                 | 44.328                | 44.232 | - | - | 320.0       |
| 6845                 | 44.472                | 44.640 | - | - | 320.0       |

**Table 803 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5965                 | 37.584              | 37.572 | - | - | 320.0       |
| 6205                 | 37.968              | 37.968 | - | - | 320.0       |
| 6405                 | 37.992              | 38.004 | - | - | 320.0       |
| 6565                 | 37.968              | 37.992 | - | - | 320.0       |
| 6725                 | 37.980              | 37.992 | - | - | 320.0       |
| 6845                 | 37.968              | 37.968 | - | - | 320.0       |

**Table 804 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | 81.796                | 81.554 | - | - | 320.0       |
| 6225                 | 82.786                | 82.544 | - | - | 320.0       |
| 6385                 | 82.764                | 82.522 | - | - | 320.0       |
| 6625                 | 82.522                | 82.456 | - | - | 320.0       |
| 6705                 | 82.764                | 82.698 | - | - | 320.0       |
| 6785                 | 82.654                | 82.456 | - | - | 320.0       |

**Table 805 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | 76.670              | 76.626 | - | - | 320.0       |
| 6225                 | 77.440              | 77.418 | - | - | 320.0       |
| 6385                 | 77.440              | 77.440 | - | - | 320.0       |
| 6625                 | 77.396              | 77.418 | - | - | 320.0       |
| 6705                 | 77.462              | 77.396 | - | - | 320.0       |
| 6785                 | 77.374              | 77.418 | - | - | 320.0       |

**Table 806 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU SP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 163.968               | 164.010 | - | - | 320.0       |
| 6185                 | 163.884               | 164.220 | - | - | 320.0       |
| 6345                 | 164.178               | 164.052 | - | - | 320.0       |
| 6665                 | 164.136               | 164.094 | - | - | 320.0       |

**Table 807 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 155.442             | 155.568 | - | - | 320.0       |
| 6185                 | 155.568             | 155.568 | - | - | 320.0       |
| 6345                 | 155.484             | 155.610 | - | - | 320.0       |
| 6665                 | 155.694             | 155.610 | - | - | 320.0       |

**Table 808 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6435                 | 22.962                | 22.698 | - | - | 320.0       |
| 6475                 | 22.590                | 22.662 | - | - | 320.0       |
| 6515                 | 22.956                | 22.626 | - | - | 320.0       |

**Table 809 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6435                 | 19.044              | 19.032 | - | - | 320.0       |
| 6475                 | 19.038              | 19.032 | - | - | 320.0       |
| 6515                 | 19.044              | 19.032 | - | - | 320.0       |

**Table 810 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6445                 | 44.328                | 44.436 | - | - | 320.0       |
| 6485                 | 44.892                | 44.196 | - | - | 320.0       |
| 6525                 | 44.604                | 44.748 | - | - | 320.0       |

**Table 811 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6445                 | 37.980              | 37.956 | - | - | 320.0       |
| 6485                 | 37.992              | 37.992 | - | - | 320.0       |
| 6525                 | 38.004              | 37.980 | - | - | 320.0       |

**Table 812 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz<br>6.525-6.875 GHz | Band:           | U-NII-6<br>U-NII-7           |
| Limit Clause(s):         | 248 4.4                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6465                 | 82.610                | 82.830 | - | - | 320.0       |
| 6545                 | 82.566                | 82.632 | - | - | 320.0       |

**Table 813 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6465                 | 77.418              | 77.462 | - | - | 320.0       |
| 6545                 | 77.418              | 77.418 | - | - | 320.0       |

**Table 814 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU SP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6505                 | 163.842               | 163.884 | - | - | 320.0       |

**Table 815 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6505                 | 155.484             | 155.526 | - | - | 320.0       |

**Table 816 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6115                 | 23.226                | 22.824 | - | - | 320.0       |
| 6275                 | 22.866                | 22.686 | - | - | 320.0       |
| 6415                 | 22.566                | 23.016 | - | - | 320.0       |
| 6435                 | 23.034                | 22.650 | - | - | 320.0       |
| 6475                 | 22.908                | 22.782 | - | - | 320.0       |
| 6515                 | 22.896                | 22.518 | - | - | 320.0       |
| 6535                 | 22.752                | 22.662 | - | - | 320.0       |
| 6695                 | 23.142                | 23.022 | - | - | 320.0       |
| 6855                 | 23.118                | 22.968 | - | - | 320.0       |
| 6875                 | 22.746                | 22.890 | - | - | 320.0       |
| 6895                 | 22.734                | 22.992 | - | - | 320.0       |
| 6995                 | 22.758                | 22.650 | - | - | 320.0       |
| 7095                 | 22.650                | 22.926 | - | - | 320.0       |

**Table 817 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6115                    | 19.044              | 19.050 | - | - | 320.0          |
| 6275                    | 19.026              | 19.026 | - | - | 320.0          |
| 6415                    | 19.032              | 19.050 | - | - | 320.0          |
| 6435                    | 19.044              | 19.038 | - | - | 320.0          |
| 6475                    | 19.044              | 19.038 | - | - | 320.0          |
| 6515                    | 19.044              | 19.050 | - | - | 320.0          |
| 6535                    | 19.050              | 19.044 | - | - | 320.0          |
| 6695                    | 19.044              | 19.026 | - | - | 320.0          |
| 6855                    | 19.038              | 19.056 | - | - | 320.0          |
| 6875                    | 19.032              | 19.050 | - | - | 320.0          |
| 6895                    | 19.044              | 19.038 | - | - | 320.0          |
| 6995                    | 19.026              | 19.038 | - | - | 320.0          |
| 7095                    | 19.050              | 19.038 | - | - | 320.0          |

**Table 818 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6125                 | 44.448                | 44.256 | - | - | 320.0       |
| 6285                 | 44.928                | 44.796 | - | - | 320.0       |
| 6405                 | 45.012                | 44.304 | - | - | 320.0       |
| 6445                 | 44.292                | 44.844 | - | - | 320.0       |
| 6485                 | 44.856                | 44.628 | - | - | 320.0       |
| 6525                 | 44.616                | 44.412 | - | - | 320.0       |
| 6565                 | 44.880                | 44.460 | - | - | 320.0       |
| 6725                 | 44.460                | 44.556 | - | - | 320.0       |
| 6845                 | 44.604                | 43.968 | - | - | 320.0       |
| 6885                 | 44.556                | 44.280 | - | - | 320.0       |
| 6925                 | 44.616                | 44.688 | - | - | 320.0       |
| 7005                 | 44.928                | 44.700 | - | - | 320.0       |
| 7085                 | 44.172                | 44.172 | - | - | 320.0       |

**Table 819 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6125                    | 37.992              | 37.980 | - | - | 320.0          |
| 6285                    | 37.992              | 37.992 | - | - | 320.0          |
| 6405                    | 37.992              | 37.992 | - | - | 320.0          |
| 6445                    | 37.980              | 37.968 | - | - | 320.0          |
| 6485                    | 37.992              | 37.992 | - | - | 320.0          |
| 6525                    | 37.992              | 38.004 | - | - | 320.0          |
| 6565                    | 37.980              | 37.992 | - | - | 320.0          |
| 6725                    | 37.980              | 37.980 | - | - | 320.0          |
| 6845                    | 37.980              | 37.992 | - | - | 320.0          |
| 6885                    | 38.004              | 37.992 | - | - | 320.0          |
| 6925                    | 38.004              | 37.980 | - | - | 320.0          |
| 7005                    | 37.968              | 37.980 | - | - | 320.0          |
| 7085                    | 37.980              | 37.992 | - | - | 320.0          |

**Table 820 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6145                 | 82.764                | 82.676 | - | - | 320.0       |
| 6305                 | 82.500                | 82.434 | - | - | 320.0       |
| 6385                 | 82.808                | 82.786 | - | - | 320.0       |
| 6465                 | 82.896                | 82.280 | - | - | 320.0       |
| 6545                 | 82.654                | 82.698 | - | - | 320.0       |
| 6625                 | 82.874                | 82.632 | - | - | 320.0       |
| 6705                 | 82.676                | 82.610 | - | - | 320.0       |
| 6785                 | 82.940                | 82.610 | - | - | 320.0       |
| 6865                 | 82.764                | 82.522 | - | - | 320.0       |
| 6945                 | 82.918                | 82.588 | - | - | 320.0       |
| 7025                 | 82.588                | 83.094 | - | - | 320.0       |

**Table 821 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6145                    | 77.528              | 77.484 | - | - | 320.0          |
| 6305                    | 77.484              | 77.440 | - | - | 320.0          |
| 6385                    | 77.528              | 77.484 | - | - | 320.0          |
| 6465                    | 77.440              | 77.440 | - | - | 320.0          |
| 6545                    | 77.506              | 77.484 | - | - | 320.0          |
| 6625                    | 77.484              | 77.484 | - | - | 320.0          |
| 6705                    | 77.506              | 77.484 | - | - | 320.0          |
| 6785                    | 77.462              | 77.484 | - | - | 320.0          |
| 6865                    | 77.506              | 77.418 | - | - | 320.0          |
| 6945                    | 77.462              | 77.484 | - | - | 320.0          |
| 7025                    | 77.462              | 77.462 | - | - | 320.0          |

**Table 822 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU VLP | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x2                | DCCF (dB):               | -   |
| Antenna Configuration:    | MIMO SDM              | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6185                 | 164.682               | 164.598 | - | - | 320.0       |
| 6345                 | 164.640               | 164.556 | - | - | 320.0       |
| 6505                 | 164.808               | 164.556 | - | - | 320.0       |
| 6665                 | 164.724               | 164.892 | - | - | 320.0       |
| 6825                 | 164.808               | 164.430 | - | - | 320.0       |
| 6985                 | 164.724               | 164.472 | - | - | 320.0       |

**Table 823 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6185                 | 156.408             | 156.450 | - | - | 320.0       |
| 6345                 | 156.366             | 156.450 | - | - | 320.0       |
| 6505                 | 156.492             | 156.576 | - | - | 320.0       |
| 6665                 | 156.450             | 156.408 | - | - | 320.0       |
| 6825                 | 156.408             | 156.492 | - | - | 320.0       |
| 6985                 | 156.408             | 156.492 | - | - | 320.0       |

**Table 824 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 22.860                | 23.076 | - | - | 320.0       |
| 6195                 | 23.178                | 23.016 | - | - | 320.0       |
| 6415                 | 23.040                | 23.112 | - | - | 320.0       |
| 6435                 | 23.052                | 22.938 | - | - | 320.0       |
| 6475                 | 22.608                | 23.520 | - | - | 320.0       |
| 6515                 | 22.608                | 23.034 | - | - | 320.0       |
| 6535                 | 23.202                | 23.016 | - | - | 320.0       |
| 6695                 | 22.932                | 22.854 | - | - | 320.0       |
| 6855                 | 23.250                | 23.328 | - | - | 320.0       |
| 6875                 | 22.974                | 22.956 | - | - | 320.0       |
| 6895                 | 22.734                | 23.004 | - | - | 320.0       |
| 6995                 | 23.418                | 22.860 | - | - | 320.0       |
| 7095                 | 22.866                | 23.142 | - | - | 320.0       |

**Table 825 - 26 dB Bandwidth Results**



| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | 19.062              | 19.056 | - | - | 320.0       |
| 6195                 | 19.074              | 19.050 | - | - | 320.0       |
| 6415                 | 19.062              | 19.062 | - | - | 320.0       |
| 6435                 | 19.068              | 19.062 | - | - | 320.0       |
| 6475                 | 19.062              | 19.062 | - | - | 320.0       |
| 6515                 | 19.068              | 19.062 | - | - | 320.0       |
| 6535                 | 19.062              | 19.062 | - | - | 320.0       |
| 6695                 | 19.050              | 19.068 | - | - | 320.0       |
| 6855                 | 19.068              | 19.086 | - | - | 320.0       |
| 6875                 | 19.050              | 19.068 | - | - | 320.0       |
| 6895                 | 19.074              | 19.068 | - | - | 320.0       |
| 6995                 | 19.074              | 19.068 | - | - | 320.0       |
| 7095                 | 19.068              | 19.068 | - | - | 320.0       |

**Table 826 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 44.304                | 44.304 | - | - | 320.0       |
| 6205                 | 44.532                | 44.628 | - | - | 320.0       |
| 6405                 | 44.592                | 44.844 | - | - | 320.0       |
| 6445                 | 44.520                | 45.000 | - | - | 320.0       |
| 6485                 | 45.276                | 44.724 | - | - | 320.0       |
| 6525                 | 44.472                | 44.412 | - | - | 320.0       |
| 6565                 | 44.616                | 44.976 | - | - | 320.0       |
| 6725                 | 44.784                | 44.964 | - | - | 320.0       |
| 6845                 | 44.892                | 45.024 | - | - | 320.0       |
| 6885                 | 45.252                | 44.460 | - | - | 320.0       |
| 6925                 | 44.892                | 44.688 | - | - | 320.0       |
| 7005                 | 44.028                | 44.928 | - | - | 320.0       |
| 7085                 | 44.196                | 44.556 | - | - | 320.0       |

**Table 827 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5965                    | 38.028              | 38.016 | - | - | 320.0          |
| 6205                    | 38.004              | 37.992 | - | - | 320.0          |
| 6405                    | 38.028              | 38.004 | - | - | 320.0          |
| 6445                    | 38.040              | 38.016 | - | - | 320.0          |
| 6485                    | 38.064              | 38.040 | - | - | 320.0          |
| 6525                    | 38.004              | 38.028 | - | - | 320.0          |
| 6565                    | 38.004              | 37.992 | - | - | 320.0          |
| 6725                    | 38.016              | 38.016 | - | - | 320.0          |
| 6845                    | 38.016              | 38.016 | - | - | 320.0          |
| 6885                    | 38.016              | 38.004 | - | - | 320.0          |
| 6925                    | 38.064              | 37.992 | - | - | 320.0          |
| 7005                    | 38.028              | 38.016 | - | - | 320.0          |
| 7085                    | 38.064              | 38.004 | - | - | 320.0          |

**Table 828 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU LPI  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | 82.764                | 82.764 | - | - | 320.0       |
| 6225                 | 82.522                | 82.632 | - | - | 320.0       |
| 6385                 | 82.830                | 82.742 | - | - | 320.0       |
| 6465                 | 82.830                | 82.632 | - | - | 320.0       |
| 6545                 | 82.830                | 82.742 | - | - | 320.0       |
| 6625                 | 82.456                | 82.676 | - | - | 320.0       |
| 6705                 | 82.676                | 82.522 | - | - | 320.0       |
| 6785                 | 82.808                | 82.808 | - | - | 320.0       |
| 6865                 | 82.786                | 82.434 | - | - | 320.0       |
| 6945                 | 82.544                | 82.610 | - | - | 320.0       |
| 7025                 | 82.720                | 82.588 | - | - | 320.0       |

**Table 829 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 5985                    | 77.462              | 77.462 | - | - | 320.0          |
| 6225                    | 77.462              | 77.484 | - | - | 320.0          |
| 6385                    | 77.484              | 77.484 | - | - | 320.0          |
| 6465                    | 77.484              | 77.484 | - | - | 320.0          |
| 6545                    | 77.484              | 77.506 | - | - | 320.0          |
| 6625                    | 77.506              | 77.462 | - | - | 320.0          |
| 6705                    | 77.484              | 77.462 | - | - | 320.0          |
| 6785                    | 77.462              | 77.506 | - | - | 320.0          |
| 6865                    | 77.462              | 77.440 | - | - | 320.0          |
| 6945                    | 77.462              | 77.484 | - | - | 320.0          |
| 7025                    | 77.484              | 77.440 | - | - | 320.0          |

**Table 830 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU LPI | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 164.850               | 164.514 | - | - | 320.0       |
| 6185                 | 164.682               | 164.556 | - | - | 320.0       |
| 6345                 | 165.228               | 164.640 | - | - | 320.0       |
| 6505                 | 165.102               | 164.556 | - | - | 320.0       |
| 6665                 | 164.934               | 165.228 | - | - | 320.0       |
| 6825                 | 165.186               | 165.270 | - | - | 320.0       |
| 6985                 | 164.976               | 164.976 | - | - | 320.0       |

**Table 831 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 156.450             | 156.450 | - | - | 320.0       |
| 6185                 | 156.408             | 156.366 | - | - | 320.0       |
| 6345                 | 156.366             | 156.408 | - | - | 320.0       |
| 6505                 | 156.492             | 156.534 | - | - | 320.0       |
| 6665                 | 156.492             | 156.408 | - | - | 320.0       |
| 6825                 | 156.450             | 156.492 | - | - | 320.0       |
| 6985                 | 156.450             | 156.450 | - | - | 320.0       |

**Table 832 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5955                 | 21.456                | 21.558 | - | - | 320.0       |
| 6195                 | 23.058                | 23.022 | - | - | 320.0       |
| 6415                 | 22.752                | 22.872 | - | - | 320.0       |
| 6535                 | 23.058                | 22.884 | - | - | 320.0       |
| 6695                 | 22.962                | 22.770 | - | - | 320.0       |
| 6855                 | 23.022                | 22.956 | - | - | 320.0       |

**Table 833 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5955                 | 18.798              | 18.804 | - | - | 320.0       |
| 6195                 | 19.050              | 19.080 | - | - | 320.0       |
| 6415                 | 19.068              | 19.074 | - | - | 320.0       |
| 6535                 | 19.068              | 19.062 | - | - | 320.0       |
| 6695                 | 19.062              | 19.050 | - | - | 320.0       |
| 6855                 | 19.056              | 19.062 | - | - | 320.0       |

**Table 834 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5965                 | 42.456                | 42.492 | - | - | 320.0       |
| 6205                 | 44.904                | 44.304 | - | - | 320.0       |
| 6405                 | 44.748                | 44.568 | - | - | 320.0       |
| 6565                 | 44.520                | 44.316 | - | - | 320.0       |
| 6725                 | 45.156                | 44.532 | - | - | 320.0       |
| 6845                 | 44.652                | 44.532 | - | - | 320.0       |

**Table 835 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5965                 | 37.608              | 37.596 | - | - | 320.0       |
| 6205                 | 38.004              | 38.004 | - | - | 320.0       |
| 6405                 | 38.016              | 38.016 | - | - | 320.0       |
| 6565                 | 38.004              | 38.004 | - | - | 320.0       |
| 6725                 | 38.016              | 38.016 | - | - | 320.0       |
| 6845                 | 38.004              | 37.992 | - | - | 320.0       |

**Table 836 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 5985                 | 81.906                | 81.488 | - | - | 320.0       |
| 6225                 | 82.632                | 82.500 | - | - | 320.0       |
| 6385                 | 82.654                | 82.676 | - | - | 320.0       |
| 6625                 | 82.522                | 82.610 | - | - | 320.0       |
| 6705                 | 82.698                | 82.764 | - | - | 320.0       |
| 6785                 | 82.522                | 82.478 | - | - | 320.0       |

**Table 837 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 5985                 | 76.714              | 76.626 | - | - | 320.0       |
| 6225                 | 77.440              | 77.418 | - | - | 320.0       |
| 6385                 | 77.440              | 77.462 | - | - | 320.0       |
| 6625                 | 77.440              | 77.440 | - | - | 320.0       |
| 6705                 | 77.462              | 77.440 | - | - | 320.0       |
| 6785                 | 77.418              | 77.418 | - | - | 320.0       |

**Table 838 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.525-6.875 GHz | Band:           | U-NII-5<br>U-NII-7           |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4      | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU SP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6025                 | 164.052               | 164.220 | - | - | 320.0       |
| 6185                 | 164.514               | 164.010 | - | - | 320.0       |
| 6345                 | 164.304               | 164.304 | - | - | 320.0       |
| 6665                 | 164.472               | 164.178 | - | - | 320.0       |

**Table 839 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6025                 | 155.442             | 155.484 | - | - | 320.0       |
| 6185                 | 155.568             | 155.568 | - | - | 320.0       |
| 6345                 | 155.526             | 155.568 | - | - | 320.0       |
| 6665                 | 155.652             | 155.610 | - | - | 320.0       |

**Table 840 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6435                 | 23.184                | 23.310 | - | - | 320.0       |
| 6475                 | 22.842                | 22.644 | - | - | 320.0       |
| 6515                 | 23.292                | 23.316 | - | - | 320.0       |

**Table 841 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6435                 | 19.068              | 19.068 | - | - | 320.0       |
| 6475                 | 19.050              | 19.062 | - | - | 320.0       |
| 6515                 | 19.074              | 19.068 | - | - | 320.0       |

**Table 842 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6445                 | 44.796                | 44.508 | - | - | 320.0       |
| 6485                 | 45.024                | 44.760 | - | - | 320.0       |
| 6525                 | 44.448                | 44.724 | - | - | 320.0       |

**Table 843 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6445                 | 38.004              | 37.992 | - | - | 320.0       |
| 6485                 | 38.016              | 38.028 | - | - | 320.0       |
| 6525                 | 38.004              | 38.016 | - | - | 320.0       |

**Table 844 - 99% Bandwidth Results**



| Test Configuration       |                                    |                 |                              |
|--------------------------|------------------------------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz<br>6.525-6.875 GHz | Band:           | U-NII-6<br>U-NII-7           |
| Limit Clause(s):         | RSS-248 4.4                        | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -                                  |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU SP   | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6465                 | 82.412                | 82.632 | - | - | 320.0       |
| 6545                 | 82.698                | 82.654 | - | - | 320.0       |

**Table 845 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|---------------------|--------|---|---|-------------|
|                      | A                   | B      | C | D |             |
| 6465                 | 77.418              | 77.418 | - | - | 320.0       |
| 6545                 | 77.440              | 77.462 | - | - | 320.0       |

**Table 846 - 99% Bandwidth Results**



| Test Configuration       |                 |                 |                              |
|--------------------------|-----------------|-----------------|------------------------------|
| Frequency Range:         | 6.425-6.525 GHz | Band:           | U-NII-6                      |
| Limit Clause(s):         | RSS-248 4.4     | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2 |
| Additional Reference(s): | -               |                 |                              |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU SP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6505                 | 164.346               | 164.220 | - | - | 320.0       |

**Table 847 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6505                 | 155.652             | 155.694 | - | - | 320.0       |

**Table 848 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE20 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6115                 | 23.112                | 23.196 | - | - | 320.0       |
| 6275                 | 23.166                | 22.980 | - | - | 320.0       |
| 6415                 | 22.752                | 22.824 | - | - | 320.0       |
| 6435                 | 23.034                | 22.974 | - | - | 320.0       |
| 6475                 | 22.980                | 22.920 | - | - | 320.0       |
| 6515                 | 23.040                | 22.800 | - | - | 320.0       |
| 6535                 | 22.836                | 22.944 | - | - | 320.0       |
| 6695                 | 22.692                | 22.854 | - | - | 320.0       |
| 6855                 | 23.196                | 23.190 | - | - | 320.0       |
| 6875                 | 23.100                | 23.358 | - | - | 320.0       |
| 6895                 | 22.992                | 22.920 | - | - | 320.0       |
| 6995                 | 23.370                | 22.956 | - | - | 320.0       |
| 7095                 | 22.500                | 22.968 | - | - | 320.0       |

**Table 849 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6115                    | 19.068              | 19.068 | - | - | 320.0          |
| 6275                    | 19.062              | 19.074 | - | - | 320.0          |
| 6415                    | 19.056              | 19.074 | - | - | 320.0          |
| 6435                    | 19.062              | 19.074 | - | - | 320.0          |
| 6475                    | 19.062              | 19.068 | - | - | 320.0          |
| 6515                    | 19.056              | 19.062 | - | - | 320.0          |
| 6535                    | 19.056              | 19.080 | - | - | 320.0          |
| 6695                    | 19.062              | 19.062 | - | - | 320.0          |
| 6855                    | 19.080              | 19.068 | - | - | 320.0          |
| 6875                    | 19.074              | 19.062 | - | - | 320.0          |
| 6895                    | 19.068              | 19.062 | - | - | 320.0          |
| 6995                    | 19.050              | 19.062 | - | - | 320.0          |
| 7095                    | 19.068              | 19.074 | - | - | 320.0          |

**Table 850 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE40 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6125                 | 44.736                | 44.028 | - | - | 320.0       |
| 6285                 | 44.388                | 44.832 | - | - | 320.0       |
| 6405                 | 45.048                | 44.676 | - | - | 320.0       |
| 6445                 | 44.688                | 44.664 | - | - | 320.0       |
| 6485                 | 44.424                | 44.520 | - | - | 320.0       |
| 6525                 | 44.676                | 45.324 | - | - | 320.0       |
| 6565                 | 44.988                | 44.604 | - | - | 320.0       |
| 6725                 | 45.516                | 44.940 | - | - | 320.0       |
| 6845                 | 44.616                | 44.712 | - | - | 320.0       |
| 6885                 | 44.652                | 44.364 | - | - | 320.0       |
| 6925                 | 44.928                | 44.616 | - | - | 320.0       |
| 7005                 | 44.688                | 44.784 | - | - | 320.0       |
| 7085                 | 45.204                | 44.592 | - | - | 320.0       |

**Table 851 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6125                    | 37.992              | 37.992 | - | - | 320.0          |
| 6285                    | 38.016              | 38.028 | - | - | 320.0          |
| 6405                    | 38.004              | 38.004 | - | - | 320.0          |
| 6445                    | 38.004              | 38.004 | - | - | 320.0          |
| 6485                    | 38.040              | 38.016 | - | - | 320.0          |
| 6525                    | 38.028              | 38.004 | - | - | 320.0          |
| 6565                    | 38.004              | 38.004 | - | - | 320.0          |
| 6725                    | 37.992              | 38.016 | - | - | 320.0          |
| 6845                    | 38.004              | 38.016 | - | - | 320.0          |
| 6885                    | 38.016              | 37.992 | - | - | 320.0          |
| 6925                    | 38.004              | 38.004 | - | - | 320.0          |
| 7005                    | 37.992              | 38.016 | - | - | 320.0          |
| 7085                    | 38.004              | 38.004 | - | - | 320.0          |

**Table 852 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE80 SU VLP  | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |        |   |   | Limit (MHz) |
|----------------------|-----------------------|--------|---|---|-------------|
|                      | A                     | B      | C | D |             |
| 6145                 | 82.632                | 82.654 | - | - | 320.0       |
| 6305                 | 82.654                | 82.654 | - | - | 320.0       |
| 6385                 | 82.588                | 83.006 | - | - | 320.0       |
| 6465                 | 82.434                | 82.676 | - | - | 320.0       |
| 6545                 | 82.654                | 82.412 | - | - | 320.0       |
| 6625                 | 82.764                | 82.566 | - | - | 320.0       |
| 6705                 | 82.632                | 82.698 | - | - | 320.0       |
| 6785                 | 82.874                | 82.720 | - | - | 320.0       |
| 6865                 | 82.566                | 82.500 | - | - | 320.0       |
| 6945                 | 82.544                | 82.588 | - | - | 320.0       |
| 7025                 | 82.720                | 82.698 | - | - | 320.0       |

**Table 853 - 26 dB Bandwidth Results**



| Test Frequency<br>(MHz) | 99% Bandwidth (MHz) |        |   |   | Limit<br>(MHz) |
|-------------------------|---------------------|--------|---|---|----------------|
|                         | A                   | B      | C | D |                |
| 6145                    | 77.462              | 77.440 | - | - | 320.0          |
| 6305                    | 77.440              | 77.440 | - | - | 320.0          |
| 6385                    | 77.440              | 77.440 | - | - | 320.0          |
| 6465                    | 77.418              | 77.418 | - | - | 320.0          |
| 6545                    | 77.440              | 77.396 | - | - | 320.0          |
| 6625                    | 77.462              | 77.440 | - | - | 320.0          |
| 6705                    | 77.440              | 77.396 | - | - | 320.0          |
| 6785                    | 77.418              | 77.418 | - | - | 320.0          |
| 6865                    | 77.462              | 77.418 | - | - | 320.0          |
| 6945                    | 77.440              | 77.418 | - | - | 320.0          |
| 7025                    | 77.462              | 77.418 | - | - | 320.0          |

**Table 854 - 99% Bandwidth Results**



| Test Configuration       |                                                                          |                 |                                          |
|--------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------|
| Frequency Range:         | 5.925-6.425 GHz<br>6.425-6.525 GHz<br>6.525-6.875 GHz<br>6.875-7.125 GHz | Band:           | U-NII-5<br>U-NII-6<br>U-NII-7<br>U-NII-8 |
| Limit Clause(s):         | 15.407(a) (11)<br>RSS-248 4.4                                            | Test Method(s): | C63.10 6.9.3<br>C63.10 6.9.2             |
| Additional Reference(s): | -                                                                        |                 |                                          |

| DUT Configuration         |                       |                          |     |
|---------------------------|-----------------------|--------------------------|-----|
| Mode:                     | 802.11ax HE160 SU VLP | Duty Cycle (%):          | -   |
| Modulation Coding Scheme: | MCS2x1                | DCCF (dB):               | -   |
| Antenna Configuration:    | TxBF                  | Peak Antenna Gain (dBi): | -   |
| Active Port(s):           | A+B (Core 0 + Core 1) | Active Chain(s):         | 0+1 |

| Test Frequency (MHz) | 26 dB Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|-----------------------|---------|---|---|-------------|
|                      | A                     | B       | C | D |             |
| 6185                 | 164.766               | 165.312 | - | - | 320.0       |
| 6345                 | 164.850               | 164.682 | - | - | 320.0       |
| 6505                 | 164.808               | 164.766 | - | - | 320.0       |
| 6665                 | 164.850               | 164.892 | - | - | 320.0       |
| 6825                 | 165.270               | 165.060 | - | - | 320.0       |
| 6985                 | 164.892               | 165.438 | - | - | 320.0       |

**Table 855 - 26 dB Bandwidth Results**

| Test Frequency (MHz) | 99% Bandwidth (MHz) |         |   |   | Limit (MHz) |
|----------------------|---------------------|---------|---|---|-------------|
|                      | A                   | B       | C | D |             |
| 6185                 | 156.618             | 156.618 | - | - | 320.0       |
| 6345                 | 156.576             | 156.450 | - | - | 320.0       |
| 6505                 | 156.702             | 156.492 | - | - | 320.0       |
| 6665                 | 156.786             | 156.366 | - | - | 320.0       |
| 6825                 | 156.660             | 156.366 | - | - | 320.0       |
| 6985                 | 156.660             | 156.450 | - | - | 320.0       |

**Table 856 - 99% Bandwidth Results**

FCC Part 15E, Limit Clause 15.407 (a)(10)

The maximum transmitter channel bandwidth for U-NII devices in the 5.925–7.125 GHz band is 320 megahertz.

ISED RSS-248, Limit Clause 4.4

The occupied bandwidth shall not exceed 320 MHz.



### 2.3.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 14 and RF Laboratory 18.

| Instrument                       | Manufacturer          | Type No.        | TE No. | Calibration Period (months) | Calibration Expiry Date |
|----------------------------------|-----------------------|-----------------|--------|-----------------------------|-------------------------|
| 1500VA AC Power Supply           | iTech                 | IT7324          | 5907   | -                           | O/P Mon                 |
| USB Power Sensors, 50MHz to 8GHz | Boonton               | RTP5008         | 5921   | 12                          | 29-Nov-2026             |
| USB Power Sensors, 50MHz to 8GHz | Boonton               | RTP5008         | 5922   | 12                          | 29-Nov-2026             |
| USB Power Sensors, 50MHz to 8GHz | Boonton               | RTP5008         | 5923   | 12                          | 29-Nov-2026             |
| USB Power Sensors, 50MHz to 8GHz | Boonton               | RTP5008         | 5924   | 12                          | 27-Feb-2027             |
| Digital Multimeter               | Fluke                 | 115             | 6147   | 12                          | 03-Jun-2027             |
| Humidity and Temperature Meter   | R.S Components        | 1364            | 6346   | 12                          | 31-Mar-2027             |
| MXA Signal Analyzer              | Keysight Technologies | N9020B          | 6416   | 24                          | 07-May-2027             |
| MXA Signal Analyser              | Keysight Technologies | N9020B          | 6417   | 24                          | 14-Oct-2027             |
| MXA Signal Analyser              | Keysight Technologies | N9020B          | 6419   | 24                          | 16-Jun-2028             |
| Humidity and Temperature Meter   | R.S Components        | 1364            | 6486   | 12                          | 23-Jul-2027             |
| Signal Conditioning Unit         | TUV SUD               | SPECTRUM_SCU001 | 6517   | 12                          | 25-Feb-2027             |
| Signal Conditioning Unit         | TUV SUD               | SPECTRUM_SCU001 | 6518   | 12                          | 25-Feb-2027             |
| Signal Conditioning Unit         | TUV SUD               | SPECTRUM_SCU001 | 6519   | 12                          | 29-Nov-2026             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6520   | 12                          | 29-Nov-2026             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6521   | 12                          | 29-Nov-2026             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6522   | 12                          | 29-Nov-2026             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6526   | 12                          | 25-Feb-2027             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6527   | 12                          | 25-Feb-2027             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6528   | 12                          | 25-Feb-2027             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6529   | 12                          | 25-Feb-2027             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6530   | 12                          | 25-Feb-2027             |
| SCU Cable Assembly               | TUV SUD               | SPECTRUM_SCU_CA | 6531   | 12                          | 25-Feb-2027             |
| USB Wideband Power Sensor        | Boonton               | RTP5008         | 6585   | 12                          | 27-Feb-2027             |
| USB Wideband Power Sensor        | Boonton               | RTP5008         | 6586   | 12                          | 27-Feb-2027             |
| USB Wideband Power Sensor        | Boonton               | RTP5008         | 6587   | 12                          | 25-Feb-2027             |
| USB Wideband Power Sensor        | Boonton               | RTP5008         | 6588   | 12                          | 25-Feb-2027             |



| Instrument                   | Manufacturer | Type No. | TE No. | Calibration Period (months) | Calibration Expiry Date |
|------------------------------|--------------|----------|--------|-----------------------------|-------------------------|
| USB Wideband Power Sensor    | Boonton      | RTP5008  | 6589   | 12                          | 25-Feb-2027             |
| AC Programmable Power Supply | iTech        | IT7324   | 6662   | -                           | O/P Mon                 |
| AC Programmable Power Supply | iTech        | IT7324   | 6665   | -                           | O/P Mon                 |

**Table 857**

TU - Traceability Unscheduled

O/P Mon - Output Monitored using calibrated equipment



## **2.4 Authorised Band Edges**

### **2.4.1 Specification Reference**

FCC 47 CFR Part 15E, Clause 15.407 (b)  
ISED RSS-248, Clause 4.6  
ISED RSS-GEN, Clause 6.13

### **2.4.2 Equipment Under Test and Modification State**

A3376, S/N: C94XWY32P5 - Modification State 0  
A3376, S/N: CF09VPGJ3V - Modification State 0

### **2.4.3 Date of Test**

08-July-2026 to 30-July-2026

### **2.4.4 Test Method**

The test was performed in accordance with ANSI C63.10, clause 6.6.

For U-NII-5-8 channels, the limit line on the following plots equated to -27 dBm/MHz. EIRP and was converted to field strength at 3 m using the following formula:  
Field Strength (dBµV/m at 3 m) = EIRP (dBm) + 95.2 dB

As per KDB 987594, In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Authorised band edge measurements were performed, with the device operating in SISO and MIMO configurations, across the various modes supported by the device.

The measurements displayed within this report, have been limited to those modes which have been shown to be worst case.

Further measurements are held on file by TÜV SÜD and are available if required.

### **2.4.5 Environmental Conditions**

|                     |                |
|---------------------|----------------|
| Ambient Temperature | 19.1 - 24.3 °C |
| Relative Humidity   | 31.9 - 48.3 %  |

## 2.4.6 Test Results

### 6 GHz WLAN

#### 20 MHz Bandwidth - Core 0 (SISO)

| Mode           | Data Rate/<br>MCS | Resource<br>Size | Resource<br>Index | TX<br>Frequency<br>(MHz) | Band Edge<br>Frequency<br>(MHz) | Peak Level<br>(dBμV/m) | Average<br>Level<br>(dBμV/m) |
|----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11a        | 54 Mbps           | -                | -                 | 5955                     | 5925                            | 70.38                  | 50.52                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 5955                     | 5925                            | 71.88                  | 53.49                        |
| 802.11ax HE20  | MCS 11x1          | 106              | 53                | 5955                     | 5925                            | 60.91                  | 45.26                        |
| 802.11be EHT20 | MCS 9x1           | 106+26           | 82                | 5955                     | 5925                            | 63.57                  | 45.77                        |
| 802.11a        | 54 Mbps           | -                | -                 | 7095                     | 7125                            | 79.91                  | 62.69                        |
| 802.11a        | 12 Mbps           | -                | -                 | 7115                     | 7125                            | 83.20                  | 65.18                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 7095                     | 7125                            | 82.74                  | 65.28                        |
| 802.11ax HE20  | MCS 11x1          | 106              | 54                | 7095                     | 7125                            | 72.76                  | 48.38                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 7115                     | 7125                            | 77.03                  | 65.57                        |
| 802.11ax HE20  | MCS 11x1          | 106              | 54                | 7115                     | 7125                            | 76.54                  | 65.69                        |
| 802.11be EHT20 | MCS 9x1           | 106+26           | 83                | 7095                     | 7125                            | 77.73                  | 53.40                        |
| 802.11be EHT20 | MCS 9x1           | 106+26           | 82                | 7115                     | 7125                            | 83.60                  | 51.69                        |

Table 858 - SISO Authorised Band Edge Results

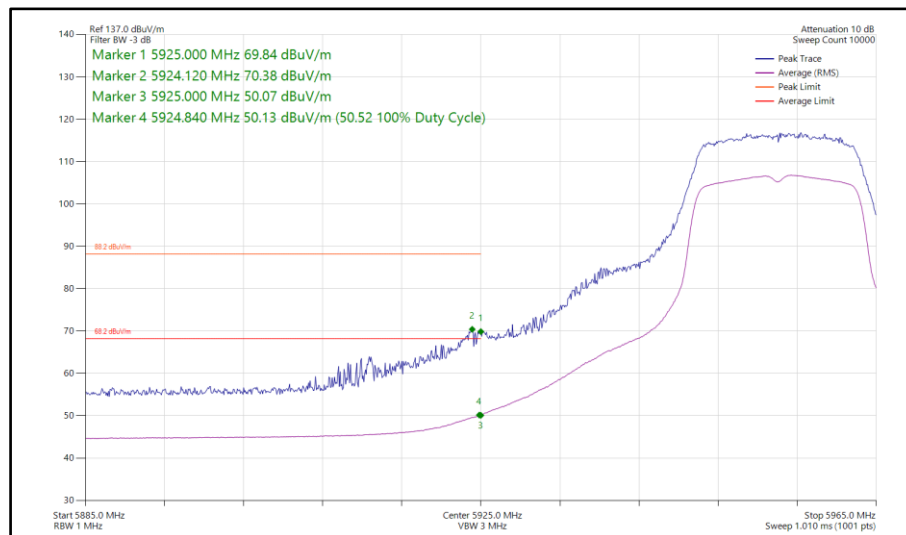


Figure 289 - 802.11a, SISO, Core 0 - 5955 MHz  
Band Edge Frequency 5925 MHz

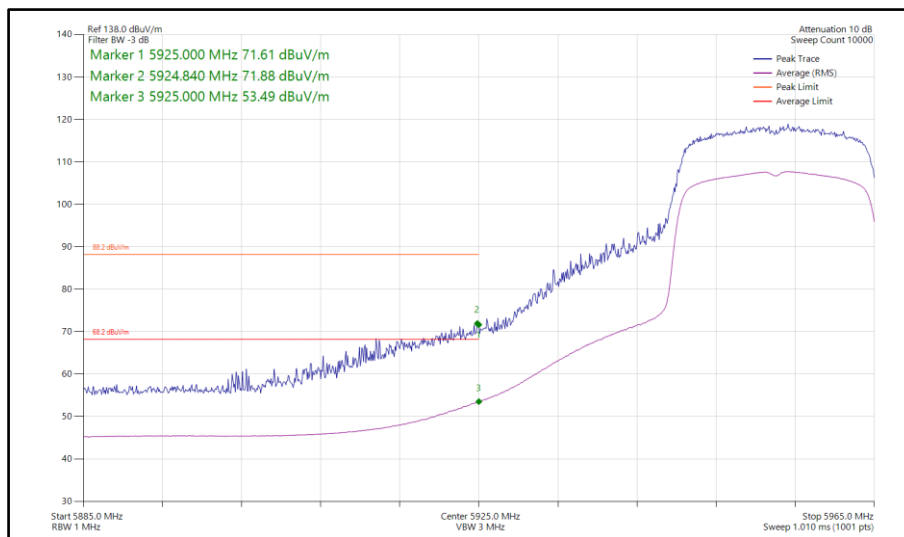


**Figure 290 - 802.11ax HE20, SU, SISO, Core 0 - 5955 MHz  
Band Edge Frequency 5925 MHz**

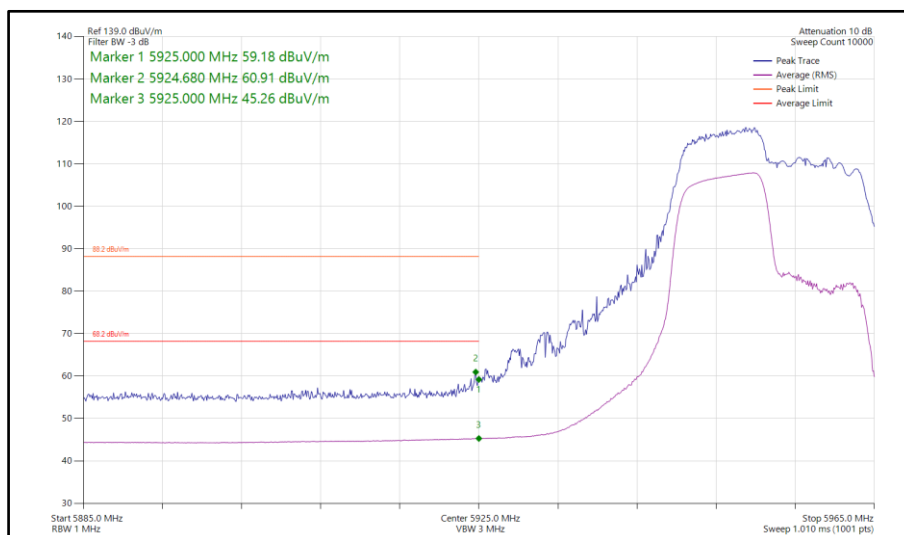


**Figure 291 - 802.11ax HE20, RU106-53, SISO, Core 0 - 5955 MHz  
Band Edge Frequency 5925 MHz**

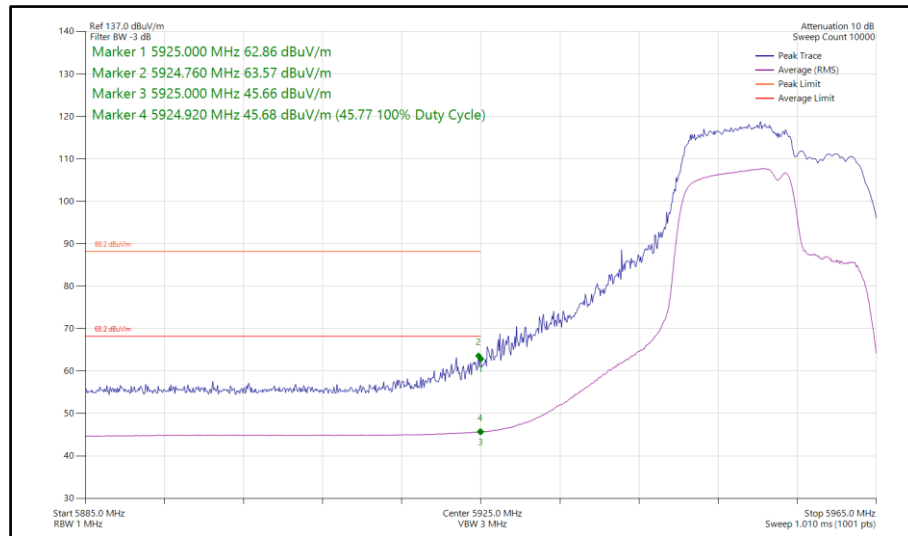


**Figure 292 - 802.11be EHT20, RU106+26-82, SISO, Core 0 - 5955 MHz  
Band Edge Frequency 5925 MHz**

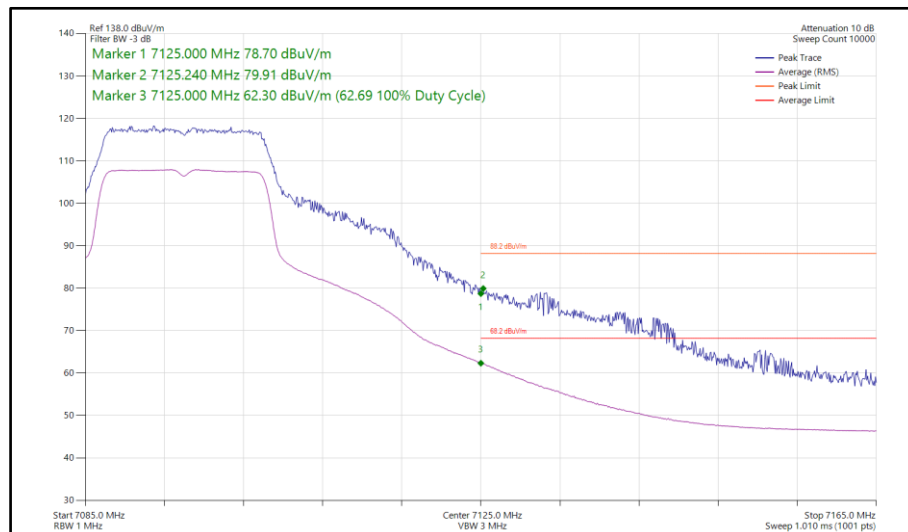


**Figure 293 - 802.11a, SISO, Core 0 - 7095 MHz  
Band Edge Frequency 7125 MHz**

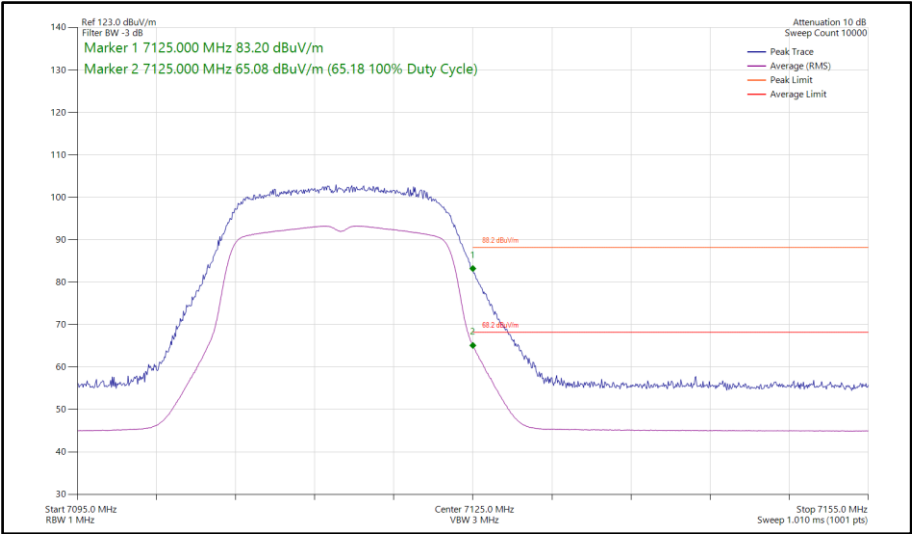


Figure 294 - 802.11a, SISO, Core 0 - 7115 MHz  
Band Edge Frequency 7125 MHz

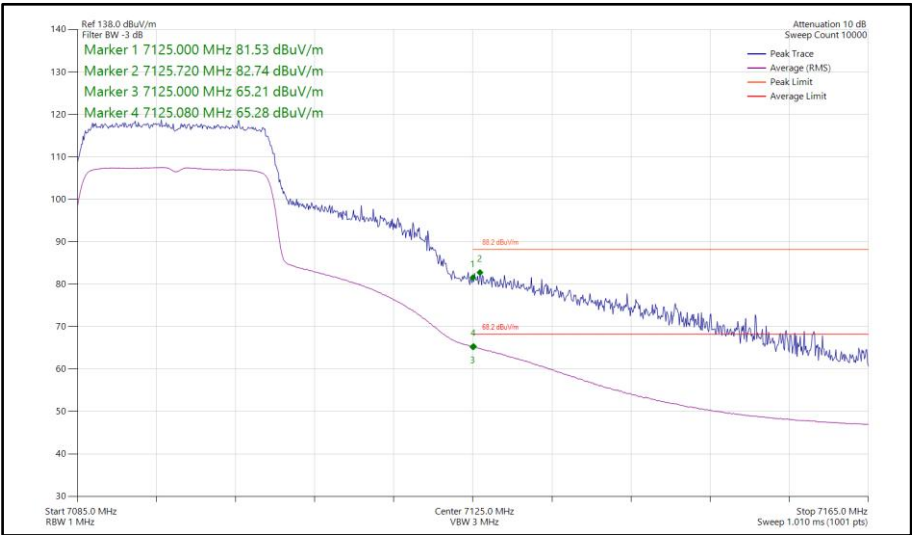


Figure 295 - 802.11ax HE20, SU, SISO, Core 0 - 7095 MHz  
Band Edge Frequency 7125 MHz

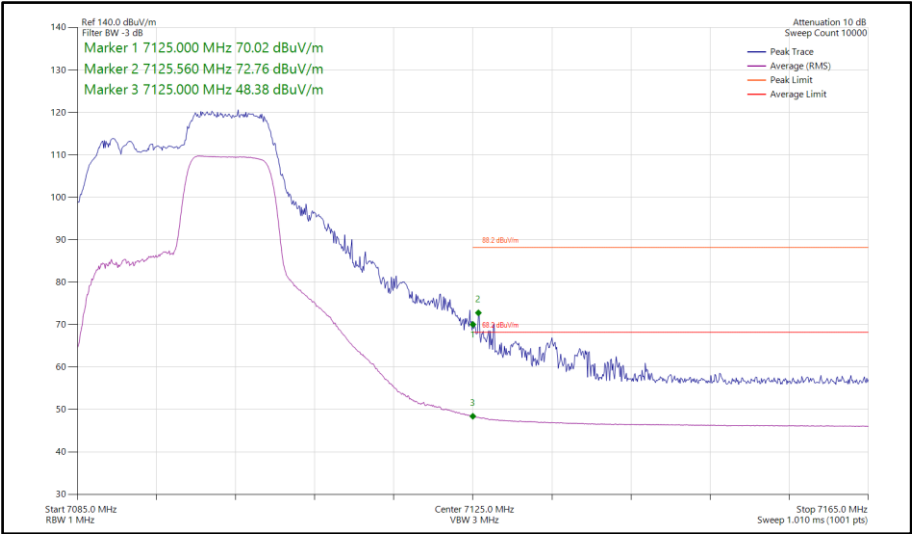


Figure 296 - 802.11ax HE20, RU106-54, SISO, Core 0 - 7095 MHz  
Band Edge Frequency 7125 MHz

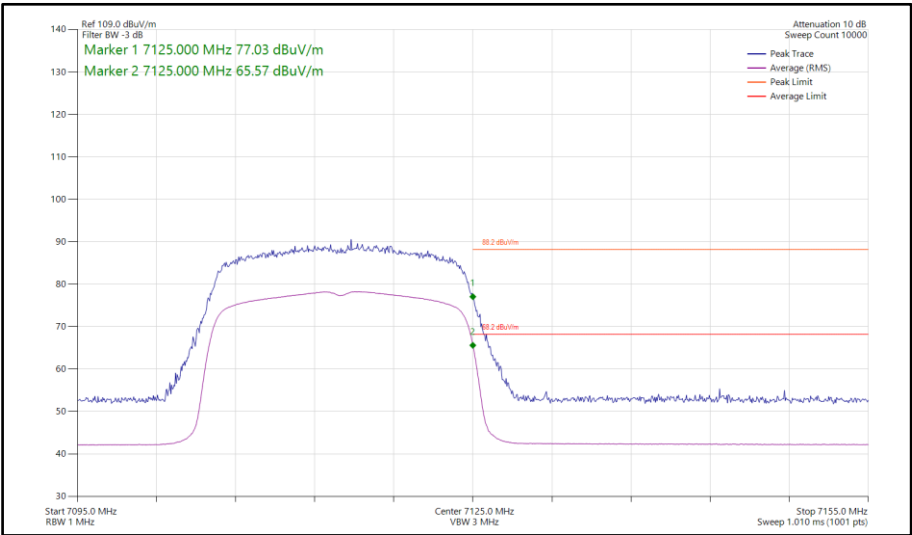


Figure 297 - 802.11ax HE20, SU, SISO, Core 0 - 7115 MHz  
Band Edge Frequency 7125 MHz

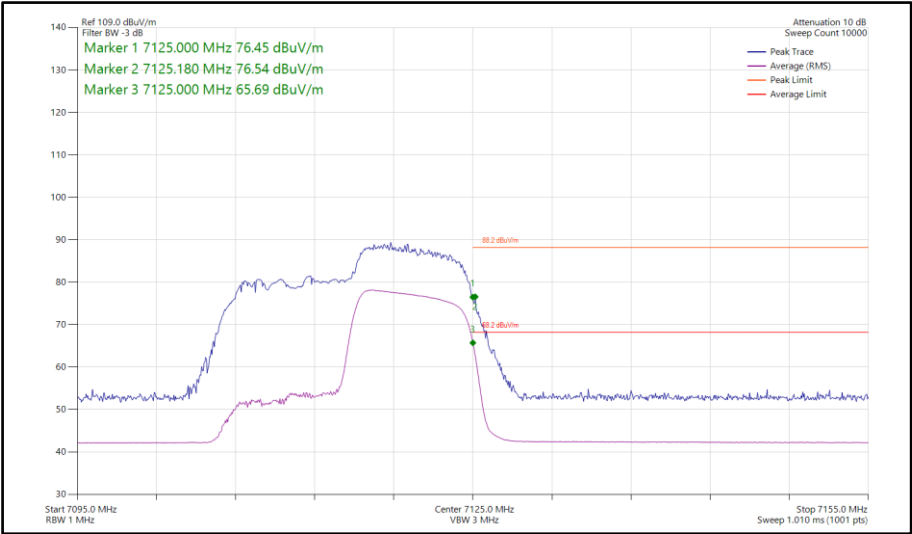


Figure 298 - 802.11ax HE20, RU106-54, SISO, Core 0 - 7115 MHz  
Band Edge Frequency 7125 MHz

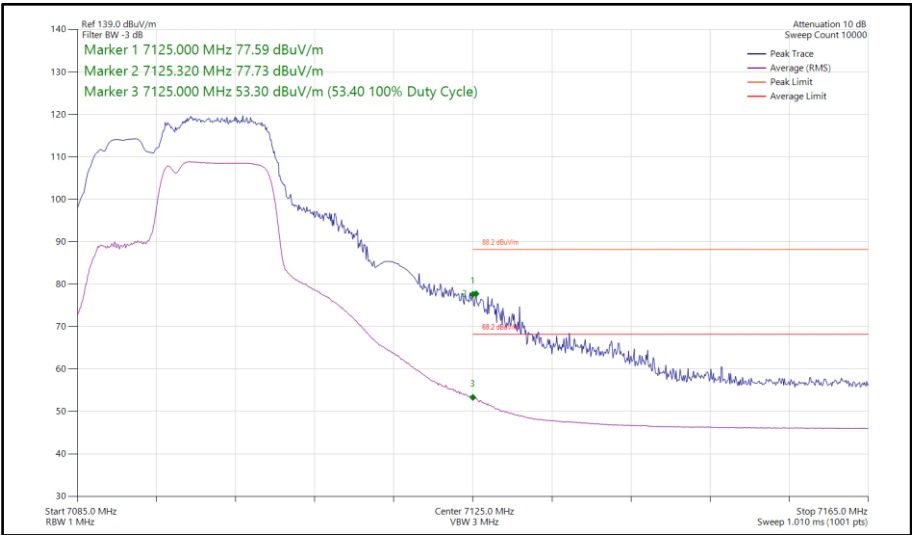


Figure 299 - 802.11be EHT20, RU106+26-83, SISO, Core 0 - 7095 MHz  
Band Edge Frequency 7125 MHz

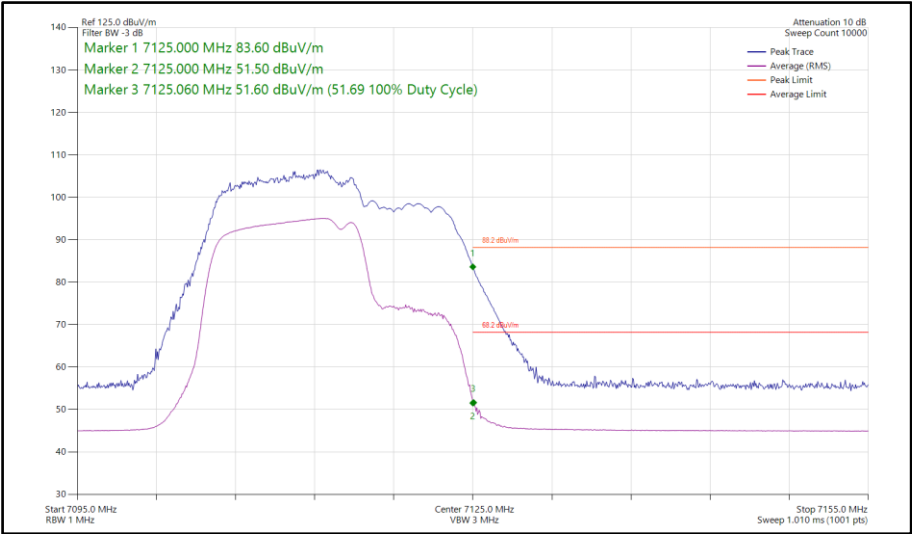


**Figure 300 - 802.11be EHT20, RU106+26-82, SISO, Core 0 - 7115 MHz  
Band Edge Frequency 7125 MHz**

## 20 MHz Bandwidth - Core 1 (SISO)

| Mode           | Data Rate/<br>MCS | Resource<br>Size | Resource<br>Index | TX<br>Frequency<br>(MHz) | Band Edge<br>Frequency<br>(MHz) | Peak Level<br>(dBμV/m) | Average<br>Level<br>(dBμV/m) |
|----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11a        | 54 Mbps           | -                | -                 | 5955                     | 5925                            | 72.51                  | 54.39                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 5955                     | 5925                            | 74.39                  | 56.27                        |
| 802.11ax HE20  | MCS 11x1          | 106              | 53                | 5955                     | 5925                            | 63.60                  | 47.80                        |
| 802.11be EHT20 | MCS 9x1           | 106+26           | 82                | 5955                     | 5925                            | 68.31                  | 48.87                        |
| 802.11a        | 24 Mbps           | -                | -                 | 7095                     | 7125                            | 83.41                  | 64.85                        |
| 802.11a        | 54 Mbps           | -                | -                 | 7115                     | 7125                            | 83.65                  | 65.28                        |
| 802.11ax HE20  | MCS 2x1           | SU               | -                 | 7095                     | 7125                            | 79.20                  | 65.56                        |
| 802.11ax HE20  | MCS 11x1          | 106              | 53                | 7095                     | 7125                            | 71.40                  | 47.33                        |
| 802.11ax HE20  | MCS 2x1           | SU               | -                 | 7115                     | 7125                            | 76.94                  | 65.49                        |
| 802.11ax HE20  | MCS 11x1          | 26               | 0                 | 7115                     | 7125                            | 83.62                  | 49.51                        |
| 802.11be EHT20 | MCS 9x1           | 106+26           | 83                | 7095                     | 7125                            | 77.22                  | 54.68                        |
| 802.11be EHT20 | MCS 9x1           | 52+26            | 72                | 7115                     | 7125                            | 83.67                  | 59.98                        |

**Table 859 - SISO Authorised Band Edge Results**

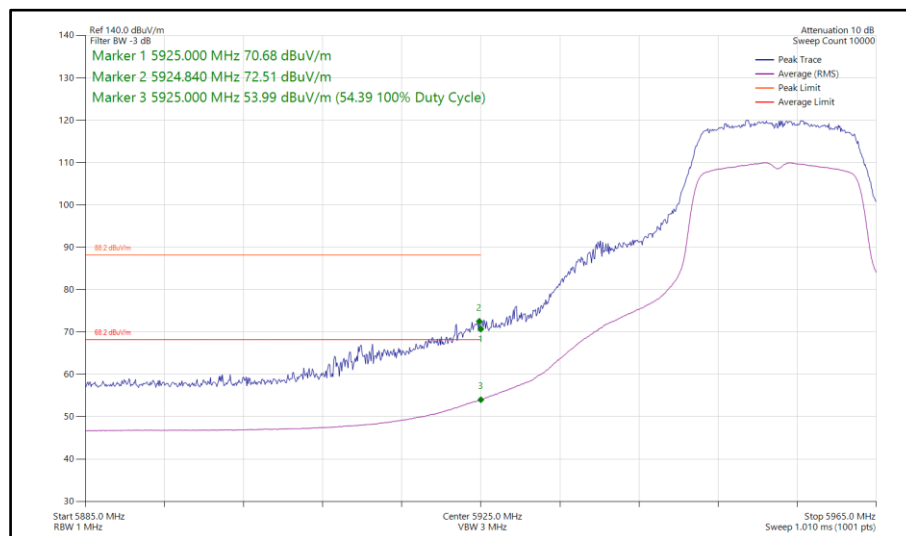


**Figure 301 - 802.11a, SISO, Core 1 - 5955 MHz  
Band Edge Frequency 5925 MHz**

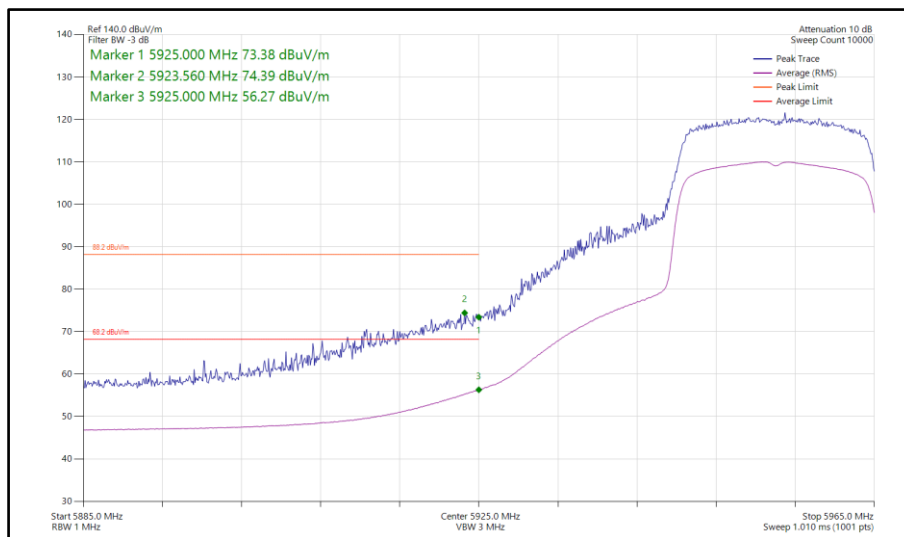


**Figure 302 - 802.11ax HE20, SU, SISO, Core 1 - 5955 MHz  
Band Edge Frequency 5925 MHz**

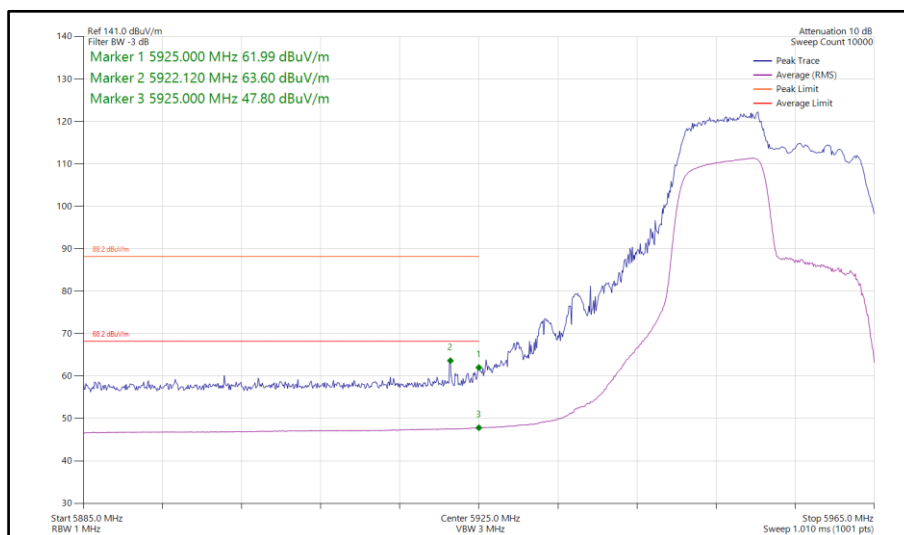


**Figure 303 - 802.11ax HE20, RU106-53, SISO, Core 1 - 5955 MHz  
Band Edge Frequency 5925 MHz**

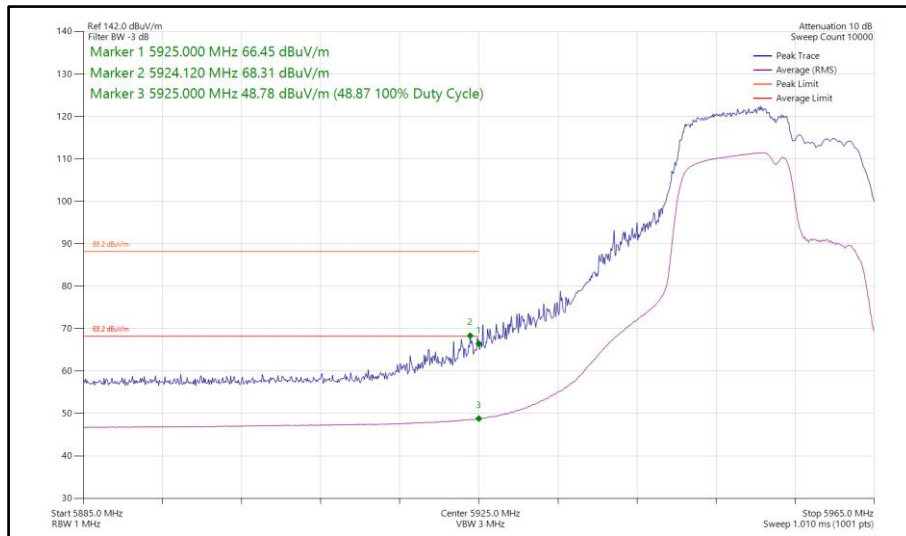


**Figure 304 - 802.11be EHT20, RU106+26-82, SISO, Core 1 - 5955 MHz  
Band Edge Frequency 5925 MHz**

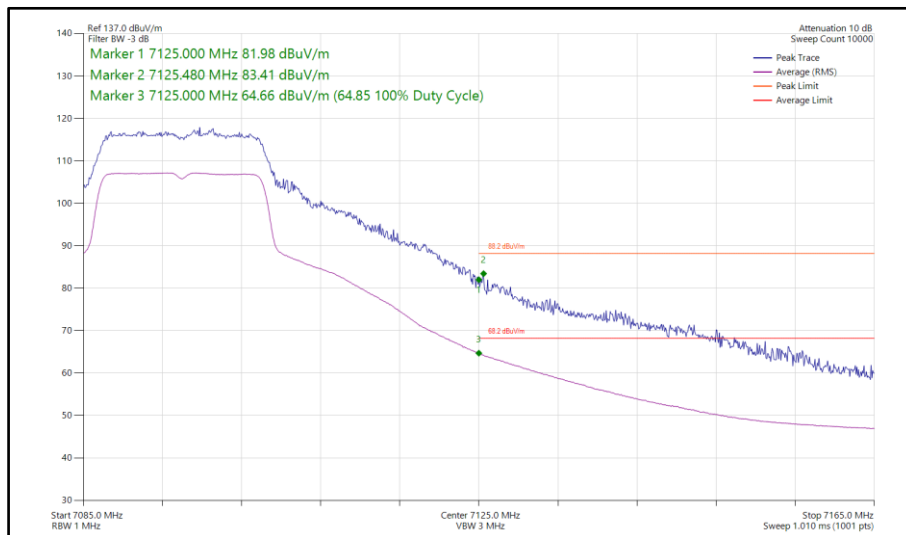


**Figure 305 - 802.11a, SISO, Core 1 - 7095 MHz  
Band Edge Frequency 7125 MHz**

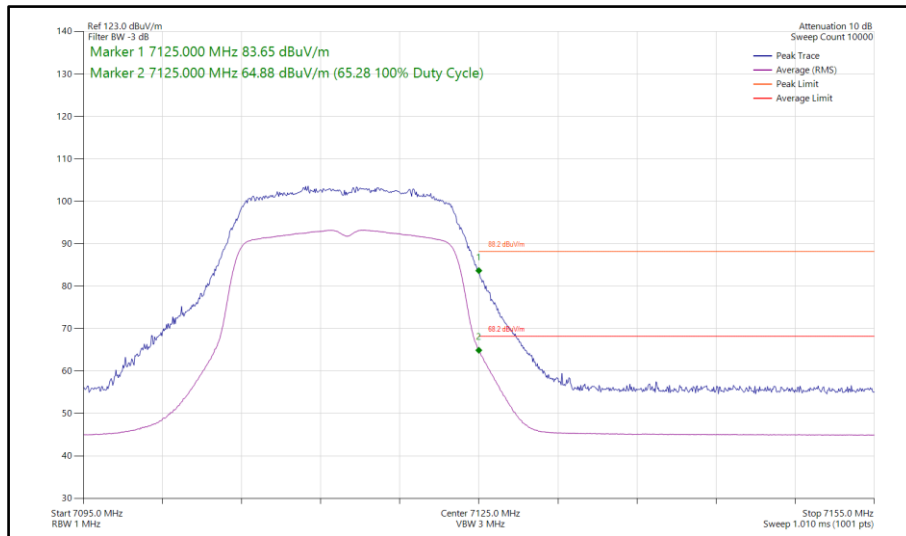


**Figure 306 - 802.11a, SISO, Core 1 - 7115 MHz  
Band Edge Frequency 7125 MHz**

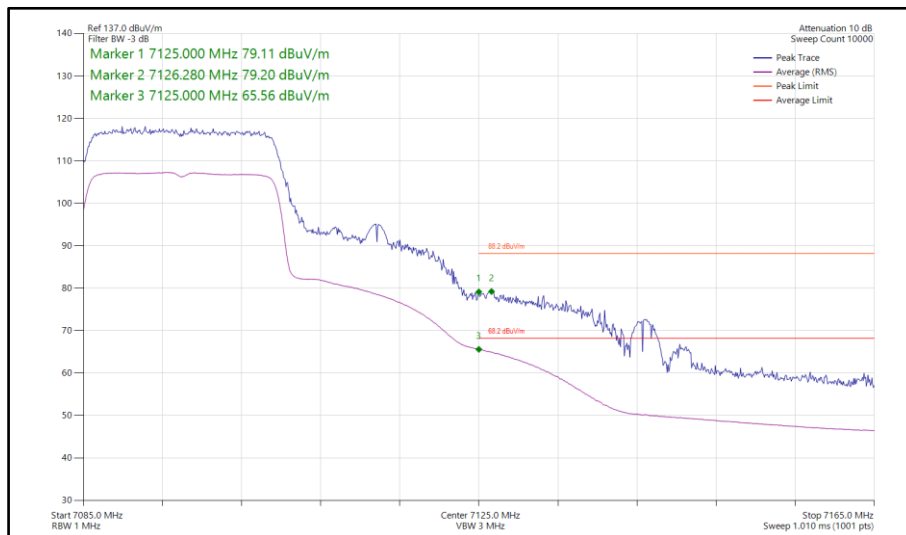


**Figure 307 - 802.11ax HE20, SU, SISO, Core 1 - 7095 MHz  
Band Edge Frequency 7125 MHz**

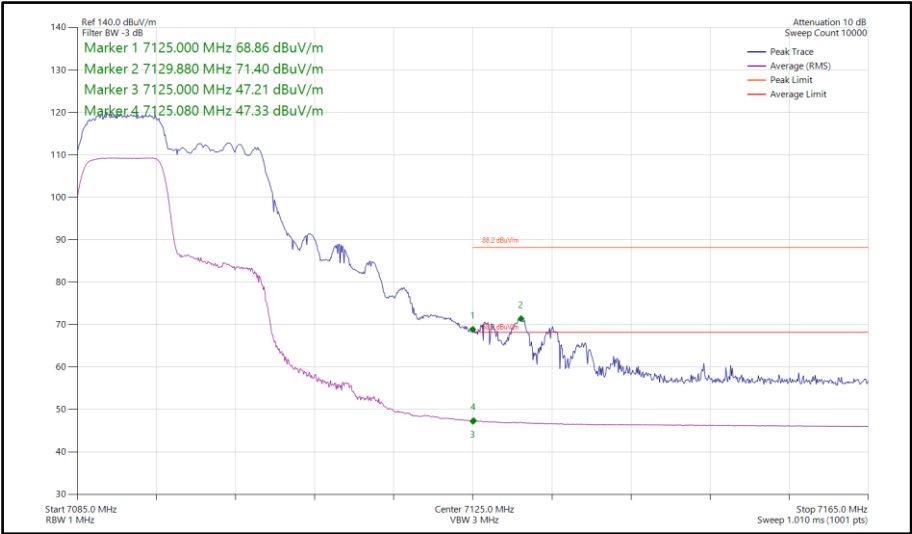


Figure 308 - 802.11ax HE20, RU106-53, SISO, Core 1 - 7095 MHz  
Band Edge Frequency 7125 MHz

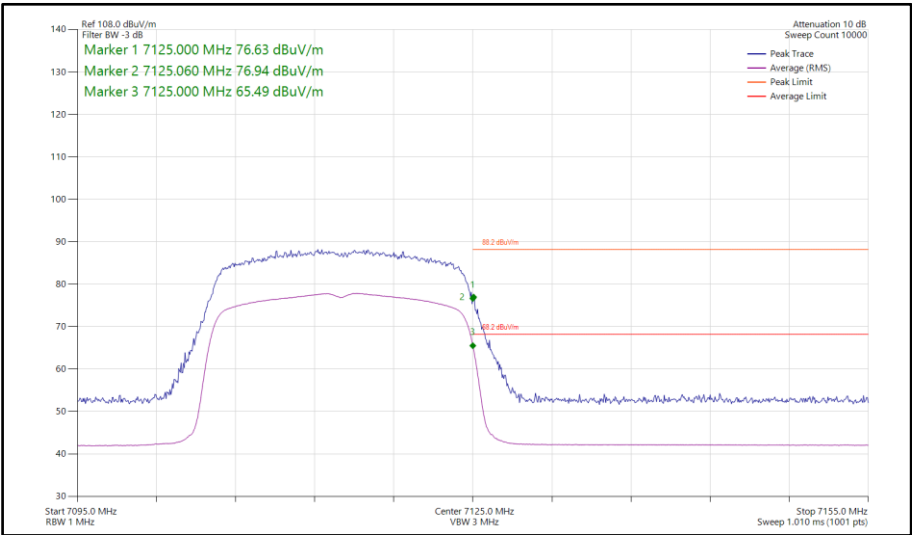


Figure 309 - 802.11ax HE20, SU, SISO, Core 1 - 7115 MHz  
Band Edge Frequency 7125 MHz

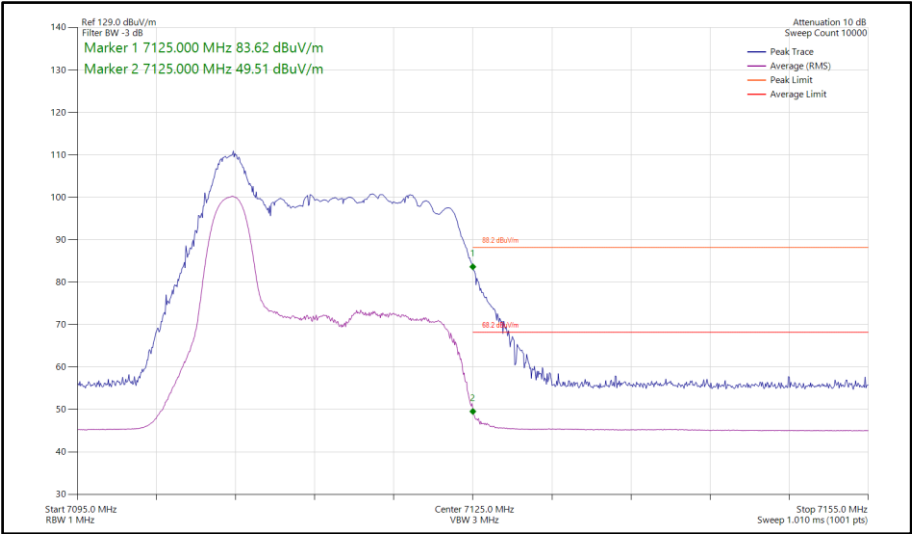


Figure 310 - 802.11ax HE20, RU26-0, SISO, Core 1 - 7115 MHz  
Band Edge Frequency 7125 MHz

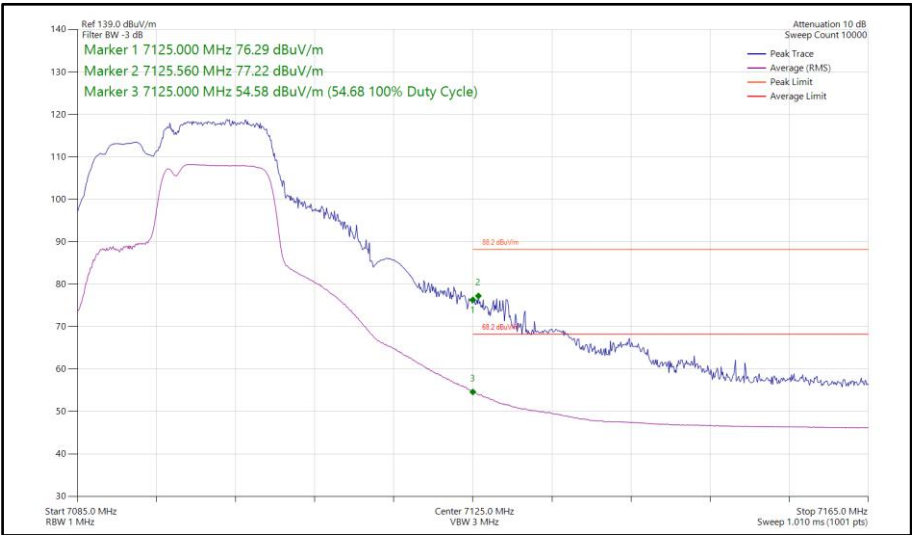


Figure 311 - 802.11be EHT20, RU106+26-83, SISO, Core 1 - 7095 MHz  
Band Edge Frequency 7125 MHz