

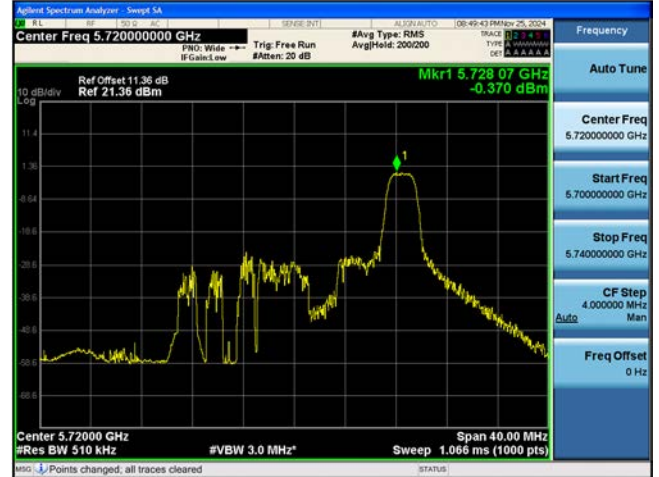
[MIMO\_SDM(Ant. 2)]

UNII 2C

UNII 3

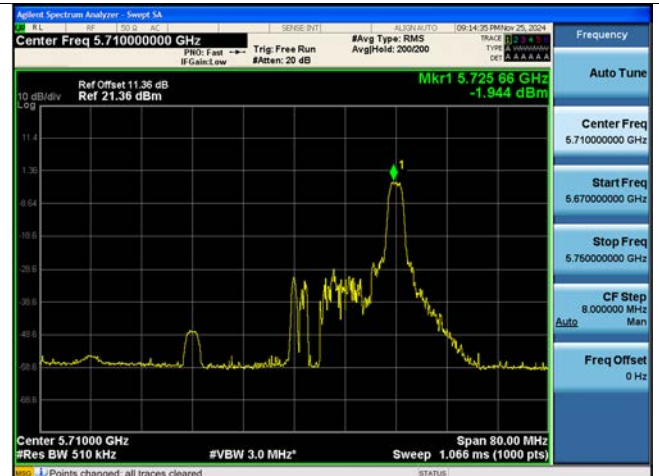
20M Ch.144(5720 MHz) 26 Tones RU 0

20M Ch.144(5720 MHz) 26 Tones RU 8



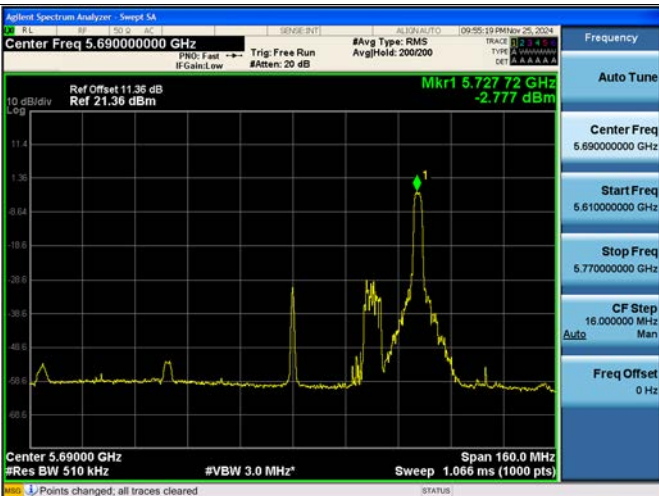
40M Ch.142(5710 MHz) 26 Tones RU 9

40M Ch.142(5710 MHz) 26 Tones RU 16



80M Ch.138(5690 MHz) 52 Tones RU 51

80M Ch.138(5690 MHz) 26 Tones RU 36



## 10.7 RADIATED SPURIOUS EMISSIONS (9 kHz – 1 GHz)

### Frequency Range : 9 kHz – 30 MHz

| Frequency | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin |
|-----------|----------------|-----------------|----------|----------|----------|--------|
| [MHz]     | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   |

No Critical peaks found

#### Note:

1. The Measured Value of emissions are attenuated more than 20 dB below the permissible limits or the field strength is too small to be measured.
2. Distance extrapolation factor =  $40 \log (\text{specific distance} / \text{test distance})$  (dB)
3. Limit line = specific Limits (dBμV) + Distance extrapolation factor

### Frequency Range : Below 1 GHz

| Frequency | Measured Value | A.F+C.L | ANT. POL | Total    | Limit    | Margin |
|-----------|----------------|---------|----------|----------|----------|--------|
| [MHz]     | [dBμV]         | [dB/m]  | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   |

No Critical peaks found

#### Note:

1. Radiated emissions measured in frequency range from 30 MHz to 1000 MHz were made with an instrument using Quasi peak detector mode

# 10.8 RADIATED SPURIOUS EMISSIONS (Above 1 GHz)

[MIMO\_SDM(Ant.1+ Ant.2)]

| Band : UNII 1   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.36 5180 MHz  |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10360           | 54.75                 | -0.60              | V                                              | 54.15          | 68.20          | 14.05       | PK               |
| 15540           | 48.67                 | 2.65               | V                                              | 51.32          | 73.98          | 22.66       | PK               |
| 15540           | 36.45                 | 2.65               | V                                              | 39.10          | 53.98          | 14.88       | AV               |
| 10360           | 55.06                 | -0.60              | H                                              | 54.46          | 68.20          | 13.74       | PK               |
| 15540           | 49.74                 | 2.65               | H                                              | 52.39          | 73.98          | 21.59       | PK               |
| 15540           | 36.05                 | 2.65               | H                                              | 38.70          | 53.98          | 15.28       | AV               |

| Band : UNII 1   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.40 5200 MHz  |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10400           | 52.83                 | 0.64               | V                                              | 53.47          | 68.20          | 14.73       | PK               |
| 15600           | 49.39                 | 2.37               | V                                              | 51.76          | 73.98          | 22.22       | PK               |
| 15600           | 37.38                 | 2.37               | V                                              | 39.75          | 53.98          | 14.23       | AV               |
| 10400           | 53.04                 | 0.64               | H                                              | 53.68          | 68.20          | 14.52       | PK               |
| 15600           | 49.73                 | 2.37               | H                                              | 52.10          | 73.98          | 21.88       | PK               |
| 15600           | 37.34                 | 2.37               | H                                              | 39.71          | 53.98          | 14.27       | AV               |

| Band : UNII 1   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.48 5240 MHz  |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10480           | 53.86                 | -0.35              | V                                              | 53.51          | 68.20          | 14.69       | PK               |
| 15720           | 49.43                 | 1.42               | V                                              | 50.85          | 73.98          | 23.13       | PK               |
| 15720           | 37.03                 | 1.42               | V                                              | 38.45          | 53.98          | 15.53       | AV               |
| 10480           | 53.42                 | -0.35              | H                                              | 53.07          | 68.20          | 15.13       | PK               |
| 15720           | 49.36                 | 1.42               | H                                              | 50.78          | 73.98          | 23.20       | PK               |
| 15720           | 36.82                 | 1.42               | H                                              | 38.24          | 53.98          | 15.74       | AV               |

| Band : UNII 2A  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.52 5260 MHz  |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10520           | 54.06                 | -0.53              | V                                              | 53.53          | 68.20          | 14.68       | PK               |
| 15780           | 49.37                 | 1.47               | V                                              | 50.84          | 73.98          | 23.14       | PK               |
| 15780           | 36.73                 | 1.47               | V                                              | 38.20          | 53.98          | 15.78       | AV               |
| 10520           | 54.56                 | -0.53              | H                                              | 54.03          | 68.20          | 14.18       | PK               |
| 15780           | 48.67                 | 1.47               | H                                              | 50.14          | 73.98          | 23.84       | PK               |
| 15780           | 36.00                 | 1.47               | H                                              | 37.47          | 53.98          | 16.51       | AV               |

| Band : UNII 2A  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |              |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|--------------|------------------|
| CH.60 5300 MHz  |                       |                    | Transfer Rate : MCS0                           |                |                |              |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB]  | Measurement Type |
| 10600           | 53.19                 | 0.02               | V                                              | 53.21          | 73.98          | 20.77        | PK               |
| 10600           | 45.52                 | 0.02               | V                                              | 45.54          | 53.98          | 8.44         | AV               |
| 15900           | 49.25                 | 0.86               | V                                              | 50.11          | 73.98          | 23.87        | PK               |
| 15900           | 36.42                 | 0.86               | V                                              | 37.28          | 53.98          | 16.70        | AV               |
| <b>10600</b>    | <b>53.99</b>          | <b>0.02</b>        | <b>H</b>                                       | <b>54.01</b>   | <b>73.98</b>   | <b>19.97</b> | <b>PK</b>        |
| <b>10600</b>    | <b>47.24</b>          | <b>0.02</b>        | <b>H</b>                                       | <b>47.26</b>   | <b>53.98</b>   | <b>6.72</b>  | <b>AV</b>        |
| 15900           | 49.62                 | 0.86               | H                                              | 50.48          | 73.98          | 23.50        | PK               |
| 15900           | 36.26                 | 0.86               | H                                              | 37.12          | 53.98          | 16.86        | AV               |

| Band : UNII 2A  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.64 5320 MHz  |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10640           | 53.97                 | -0.44              | V                                              | 53.53          | 73.98          | 20.45       | PK               |
| 10640           | 45.17                 | -0.44              | V                                              | 44.73          | 53.98          | 9.25        | AV               |
| 15960           | 49.51                 | 1.04               | V                                              | 50.55          | 73.98          | 23.43       | PK               |
| 15960           | 36.51                 | 1.04               | V                                              | 37.55          | 53.98          | 16.43       | AV               |
| 10640           | 53.27                 | -0.44              | H                                              | 52.83          | 73.98          | 21.15       | PK               |
| 10640           | 46.91                 | -0.44              | H                                              | 46.47          | 53.98          | 7.51        | AV               |
| 15960           | 48.73                 | 1.04               | H                                              | 49.77          | 73.98          | 24.21       | PK               |
| 15960           | 36.46                 | 1.04               | H                                              | 37.50          | 53.98          | 16.48       | AV               |

| Band : UNII 2C  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.100 5500 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11000           | 51.85                 | 0.51               | V                                              | 52.36          | 73.98          | 21.62       | PK               |
| 11000           | 43.36                 | 0.51               | V                                              | 43.87          | 53.98          | 10.11       | AV               |
| 16500           | 49.78                 | 0.85               | V                                              | 50.63          | 68.20          | 17.57       | PK               |
| 11000           | 52.73                 | 0.51               | H                                              | 53.24          | 73.98          | 20.74       | PK               |
| 11000           | 44.58                 | 0.51               | H                                              | 45.09          | 53.98          | 8.89        | AV               |
| 16500           | 50.17                 | 0.85               | H                                              | 51.02          | 68.20          | 17.18       | PK               |

| Band : UNII 2C  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.120 5600 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11200           | 50.13                 | -0.31              | V                                              | 49.82          | 73.98          | 24.16       | PK               |
| 11200           | 41.09                 | -0.31              | V                                              | 40.78          | 53.98          | 13.20       | AV               |
| 16800           | 49.41                 | 0.08               | V                                              | 49.49          | 68.20          | 18.71       | PK               |
| 11200           | 50.76                 | -0.31              | H                                              | 50.45          | 73.98          | 23.53       | PK               |
| 11200           | 42.12                 | -0.31              | H                                              | 41.81          | 53.98          | 12.17       | AV               |
| 16800           | 49.43                 | 0.08               | H                                              | 49.51          | 68.20          | 18.69       | PK               |

| Band : UNII 2C  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.144 5720 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11440           | 52.89                 | -0.02              | V                                              | 52.87          | 73.98          | 21.11       | PK               |
| 11440           | 44.15                 | -0.02              | V                                              | 44.13          | 53.98          | 9.85        | AV               |
| 17160           | 49.24                 | 1.01               | V                                              | 50.25          | 68.20          | 17.95       | PK               |
| 11440           | 52.10                 | -0.02              | H                                              | 52.08          | 73.98          | 21.90       | PK               |
| 11440           | 44.91                 | -0.02              | H                                              | 44.89          | 53.98          | 9.09        | AV               |
| 17160           | 48.93                 | 1.01               | H                                              | 49.94          | 68.20          | 18.26       | PK               |

| Band : UNII 3   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.149 5745 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11490           | 51.88                 | 0.27               | V                                              | 52.15          | 73.98          | 21.83       | PK               |
| 11490           | 43.83                 | 0.27               | V                                              | 44.10          | 53.98          | 9.88        | AV               |
| 17235           | 50.07                 | 1.48               | V                                              | 51.55          | 68.20          | 16.65       | PK               |
| 11490           | 52.40                 | 0.27               | H                                              | 52.67          | 73.98          | 21.31       | PK               |
| 11490           | 44.84                 | 0.27               | H                                              | 45.11          | 53.98          | 8.87        | AV               |
| 17235           | 49.72                 | 1.48               | H                                              | 51.20          | 68.20          | 17.00       | PK               |

| Band : UNII 3   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.157 5785 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11570           | 51.60                 | 0.41               | V                                              | 52.01          | 73.98          | 21.98       | PK               |
| 11570           | 42.81                 | 0.41               | V                                              | 43.22          | 53.98          | 10.77       | AV               |
| 17355           | 49.28                 | 1.45               | V                                              | 50.73          | 68.20          | 17.48       | PK               |
| 11570           | 51.89                 | 0.41               | H                                              | 52.30          | 73.98          | 21.69       | PK               |
| 11570           | 43.87                 | 0.41               | H                                              | 44.28          | 53.98          | 9.71        | AV               |
| 17355           | 49.46                 | 1.45               | H                                              | 50.91          | 68.20          | 17.30       | PK               |

| Band : UNII 3   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.165 5825 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11650           | 51.42                 | -0.64              | V                                              | 50.78          | 73.98          | 23.20       | PK               |
| 11650           | 42.30                 | -0.64              | V                                              | 41.66          | 53.98          | 12.32       | AV               |
| 17475           | 49.92                 | 2.45               | V                                              | 52.37          | 68.20          | 15.83       | PK               |
| 11650           | 51.81                 | -0.64              | H                                              | 51.17          | 73.98          | 22.81       | PK               |
| 11650           | 43.37                 | -0.64              | H                                              | 42.73          | 53.98          | 11.25       | AV               |
| 17475           | 49.94                 | 2.45               | H                                              | 52.39          | 68.20          | 15.81       | PK               |

| Band : UNII 4   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.169 5845 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11690           | 50.94                 | 0.05               | V                                              | 50.99          | 73.98          | 22.99       | PK               |
| 11690           | 40.62                 | 0.05               | V                                              | 40.67          | 53.98          | 13.31       | AV               |
| 17535           | 48.41                 | 3.69               | V                                              | 52.10          | 68.20          | 16.10       | PK               |
| 11690           | 50.58                 | 0.05               | H                                              | 50.63          | 73.98          | 23.35       | PK               |
| 11690           | 41.39                 | 0.05               | H                                              | 41.44          | 53.98          | 12.54       | AV               |
| 17535           | 48.26                 | 3.69               | H                                              | 51.95          | 68.20          | 16.25       | PK               |

| Band : UNII 4   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.173 5865 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11730           | 51.50                 | -0.53              | V                                              | 50.97          | 73.98          | 23.01       | PK               |
| 11730           | 40.41                 | -0.53              | V                                              | 39.88          | 53.98          | 14.10       | AV               |
| 17595           | 48.75                 | 3.62               | V                                              | 52.37          | 68.20          | 15.83       | PK               |
| 11730           | 51.06                 | -0.53              | H                                              | 50.53          | 73.98          | 23.45       | PK               |
| 11730           | 41.11                 | -0.53              | H                                              | 40.58          | 53.98          | 13.40       | AV               |
| 17595           | 48.79                 | 3.62               | H                                              | 52.41          | 68.20          | 15.79       | PK               |

| Band : UNII 4   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|--------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.177 5885 MHz |                       |                    | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11770           | 50.91                 | 0.26               | V                                              | 51.17          | 73.98          | 22.82       | PK               |
| 11770           | 40.22                 | 0.26               | V                                              | 40.48          | 53.98          | 13.51       | AV               |
| 17655           | 48.37                 | 4.59               | V                                              | 52.96          | 68.20          | 15.25       | PK               |
| 11770           | 50.55                 | 0.26               | H                                              | 50.81          | 73.98          | 23.18       | PK               |
| 11770           | 40.46                 | 0.26               | H                                              | 40.72          | 53.98          | 13.27       | AV               |
| 17655           | 48.24                 | 4.59               | H                                              | 52.83          | 68.20          | 15.38       | PK               |

| Band : UNII 1   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.36 5180 MHz  |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10360           | 55.28                 | -0.60              | V                                            | 54.68          | 68.20          | 13.52       | PK               |
| 15540           | 48.96                 | 2.65               | V                                            | 51.61          | 73.98          | 22.37       | PK               |
| 15540           | 36.62                 | 2.65               | V                                            | 39.27          | 53.98          | 14.71       | AV               |
| 10360           | 53.77                 | -0.60              | H                                            | 53.17          | 68.20          | 15.03       | PK               |
| 15540           | 48.76                 | 2.65               | H                                            | 51.41          | 73.98          | 22.57       | PK               |
| 15540           | 36.44                 | 2.65               | H                                            | 39.09          | 53.98          | 14.89       | AV               |

| Band : UNII 1   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.40 5200 MHz  |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10400           | 53.05                 | 0.64               | V                                            | 53.69          | 68.20          | 14.51       | PK               |
| 15600           | 49.33                 | 2.37               | V                                            | 51.70          | 73.98          | 22.28       | PK               |
| 15600           | 37.32                 | 2.37               | V                                            | 39.69          | 53.98          | 14.29       | AV               |
| 10400           | 53.53                 | 0.64               | H                                            | 54.17          | 68.20          | 14.03       | PK               |
| 15600           | 49.49                 | 2.37               | H                                            | 51.86          | 73.98          | 22.12       | PK               |
| 15600           | 37.60                 | 2.37               | H                                            | 39.97          | 53.98          | 14.01       | AV               |

| Band : UNII 1   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.48 5240 MHz  |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10480           | 53.86                 | -0.35              | V                                            | 53.51          | 68.20          | 14.69       | PK               |
| 15720           | 49.65                 | 1.42               | V                                            | 51.07          | 73.98          | 22.91       | PK               |
| 15720           | 37.43                 | 1.42               | V                                            | 38.85          | 53.98          | 15.13       | AV               |
| 10480           | 53.61                 | -0.35              | H                                            | 53.26          | 68.20          | 14.94       | PK               |
| 15720           | 49.11                 | 1.42               | H                                            | 50.53          | 73.98          | 23.45       | PK               |
| 15720           | 37.14                 | 1.42               | H                                            | 38.56          | 53.98          | 15.42       | AV               |

| Band : UNII 2A  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.52 5260 MHz  |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10520           | 54.38                 | -0.53              | V                                            | 53.85          | 68.20          | 14.36       | PK               |
| 15780           | 49.48                 | 1.47               | V                                            | 50.95          | 73.98          | 23.03       | PK               |
| 15780           | 37.39                 | 1.47               | V                                            | 38.86          | 53.98          | 15.12       | AV               |
| 10520           | 55.02                 | -0.53              | H                                            | 54.49          | 68.20          | 13.72       | PK               |
| 15780           | 49.08                 | 1.47               | H                                            | 50.55          | 73.98          | 23.43       | PK               |
| 15780           | 36.71                 | 1.47               | H                                            | 38.18          | 53.98          | 15.80       | AV               |

| Band : UNII 2A  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.60 5300 MHz  |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10600           | 53.29                 | 0.02               | V                                            | 53.31          | 73.98          | 20.67       | PK               |
| 10600           | 45.45                 | 0.02               | V                                            | 45.47          | 53.98          | 8.51        | AV               |
| 15900           | 49.13                 | 0.86               | V                                            | 49.99          | 73.98          | 23.99       | PK               |
| 15900           | 36.91                 | 0.86               | V                                            | 37.77          | 53.98          | 16.21       | AV               |
| 10600           | 53.37                 | 0.02               | H                                            | 53.39          | 73.98          | 20.59       | PK               |
| 10600           | 47.05                 | 0.02               | H                                            | 47.07          | 53.98          | 6.91        | AV               |
| 15900           | 48.56                 | 0.86               | H                                            | 49.42          | 73.98          | 24.56       | PK               |
| 15900           | 36.67                 | 0.86               | H                                            | 37.53          | 53.98          | 16.45       | AV               |

| Band : UNII 2A  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.64 5320 MHz  |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10640           | 53.01                 | -0.44              | V                                            | 52.57          | 73.98          | 21.41       | PK               |
| 10640           | 45.27                 | -0.44              | V                                            | 44.83          | 53.98          | 9.15        | AV               |
| 15960           | 49.72                 | 1.04               | V                                            | 50.76          | 73.98          | 23.22       | PK               |
| 15960           | 37.04                 | 1.04               | V                                            | 38.08          | 53.98          | 15.90       | AV               |
| 10640           | 53.54                 | -0.44              | H                                            | 53.10          | 73.98          | 20.88       | PK               |
| 10640           | 46.94                 | -0.44              | H                                            | 46.50          | 53.98          | 7.48        | AV               |
| 15960           | 48.87                 | 1.04               | H                                            | 49.91          | 73.98          | 24.07       | PK               |
| 15960           | 36.73                 | 1.04               | H                                            | 37.77          | 53.98          | 16.21       | AV               |

| Band : UNII 2C  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.100 5500 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11000           | 52.45                 | 0.51               | V                                            | 52.96          | 73.98          | 21.02       | PK               |
| 11000           | 43.85                 | 0.51               | V                                            | 44.36          | 53.98          | 9.62        | AV               |
| 16500           | 49.61                 | 0.85               | V                                            | 50.46          | 68.20          | 17.74       | PK               |
| 11000           | 52.25                 | 0.51               | H                                            | 52.76          | 73.98          | 21.22       | PK               |
| 11000           | 44.67                 | 0.51               | H                                            | 45.18          | 53.98          | 8.80        | AV               |
| 16500           | 49.69                 | 0.85               | H                                            | 50.54          | 68.20          | 17.66       | PK               |

| Band : UNII 2C  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.120 5600 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11200           | 50.49                 | -0.31              | V                                            | 50.18          | 73.98          | 23.80       | PK               |
| 11200           | 41.11                 | -0.31              | V                                            | 40.80          | 53.98          | 13.18       | AV               |
| 16800           | 49.42                 | 0.08               | V                                            | 49.50          | 68.20          | 18.70       | PK               |
| 11200           | 51.31                 | -0.31              | H                                            | 51.00          | 73.98          | 22.98       | PK               |
| 11200           | 42.52                 | -0.31              | H                                            | 42.21          | 53.98          | 11.77       | AV               |
| 16800           | 49.75                 | 0.08               | H                                            | 49.83          | 68.20          | 18.37       | PK               |

| Band : UNII 2C  |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.144 5720 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11440           | 52.11                 | -0.02              | V                                            | 52.09          | 73.98          | 21.89       | PK               |
| 11440           | 44.16                 | -0.02              | V                                            | 44.14          | 53.98          | 9.84        | AV               |
| 17160           | 49.95                 | 1.01               | V                                            | 50.96          | 68.20          | 17.24       | PK               |
| 11440           | 52.96                 | -0.02              | H                                            | 52.94          | 73.98          | 21.04       | PK               |
| 11440           | 44.71                 | -0.02              | H                                            | 44.69          | 53.98          | 9.29        | AV               |
| 17160           | 49.27                 | 1.01               | H                                            | 50.28          | 68.20          | 17.92       | PK               |

| Band : UNII 3   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.149 5745 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11490           | 52.87                 | 0.27               | V                                            | 53.14          | 73.98          | 20.84       | PK               |
| 11490           | 44.26                 | 0.27               | V                                            | 44.53          | 53.98          | 9.45        | AV               |
| 17235           | 49.71                 | 1.48               | V                                            | 51.19          | 68.20          | 17.01       | PK               |
| 11490           | 53.14                 | 0.27               | H                                            | 53.41          | 73.98          | 20.57       | PK               |
| 11490           | 44.76                 | 0.27               | H                                            | 45.03          | 53.98          | 8.95        | AV               |
| 17235           | 50.39                 | 1.48               | H                                            | 51.87          | 68.20          | 16.33       | PK               |

| Band : UNII 3   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.157 5785 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11570           | 52.56                 | 0.41               | V                                            | 52.97          | 73.98          | 21.02       | PK               |
| 11570           | 43.52                 | 0.41               | V                                            | 43.93          | 53.98          | 10.06       | AV               |
| 17355           | 49.36                 | 1.45               | V                                            | 50.81          | 68.20          | 17.40       | PK               |
| 11570           | 52.65                 | 0.41               | H                                            | 53.06          | 73.98          | 20.93       | PK               |
| 11570           | 44.67                 | 0.41               | H                                            | 45.08          | 53.98          | 8.90        | AV               |
| 17355           | 49.91                 | 1.45               | H                                            | 51.36          | 68.20          | 16.85       | PK               |

| Band : UNII 3   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.165 5825 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11650           | 52.27                 | -0.64              | V                                            | 51.63          | 73.98          | 22.35       | PK               |
| 11650           | 42.87                 | -0.64              | V                                            | 42.23          | 53.98          | 11.75       | AV               |
| 17475           | 50.33                 | 2.45               | V                                            | 52.78          | 68.20          | 15.42       | PK               |
| 11650           | 52.34                 | -0.64              | H                                            | 51.70          | 73.98          | 22.28       | PK               |
| 11650           | 43.71                 | -0.64              | H                                            | 43.07          | 53.98          | 10.91       | AV               |
| 17475           | 50.85                 | 2.45               | H                                            | 53.30          | 68.20          | 14.90       | PK               |

| Band : UNII 4   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.169 5845 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11690           | 51.94                 | 0.05               | V                                            | 51.99          | 73.98          | 21.99       | PK               |
| 11690           | 41.21                 | 0.05               | V                                            | 41.26          | 53.98          | 12.72       | AV               |
| 17535           | 48.78                 | 3.69               | V                                            | 52.47          | 68.20          | 15.73       | PK               |
| 11690           | 51.48                 | 0.05               | H                                            | 51.53          | 73.98          | 22.45       | PK               |
| 11690           | 41.83                 | 0.05               | H                                            | 41.88          | 53.98          | 12.10       | AV               |
| 17535           | 49.11                 | 3.69               | H                                            | 52.80          | 68.20          | 15.40       | PK               |

| Band : UNII 4   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.173 5865 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11730           | 51.85                 | -0.53              | V                                            | 51.32          | 73.98          | 22.66       | PK               |
| 11730           | 41.19                 | -0.53              | V                                            | 40.66          | 53.98          | 13.32       | AV               |
| 17595           | 48.95                 | 3.62               | V                                            | 52.57          | 68.20          | 15.63       | PK               |
| 11730           | 52.27                 | -0.53              | H                                            | 51.74          | 73.98          | 22.24       | PK               |
| 11730           | 41.76                 | -0.53              | H                                            | 41.23          | 53.98          | 12.75       | AV               |
| 17595           | 48.78                 | 3.62               | H                                            | 52.40          | 68.20          | 15.80       | PK               |

| Band : UNII 4   |                       |                    | Operation Mode : 802.11ax(HE20) MCS0 26T RU4 |                |                |             |                  |
|-----------------|-----------------------|--------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.177 5885 MHz |                       |                    | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB/m] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11770           | 51.81                 | 0.26               | V                                            | 52.07          | 73.98          | 21.92       | PK               |
| 11770           | 41.00                 | 0.26               | V                                            | 41.26          | 53.98          | 12.73       | AV               |
| 17655           | 48.05                 | 4.59               | V                                            | 52.64          | 68.20          | 15.57       | PK               |
| 11770           | 51.28                 | 0.26               | H                                            | 51.54          | 73.98          | 22.45       | PK               |
| 11770           | 40.82                 | 0.26               | H                                            | 41.08          | 53.98          | 12.91       | AV               |
| 17655           | 48.26                 | 4.59               | H                                            | 52.85          | 68.20          | 15.36       | PK               |

| Band : UNII 1   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.38 5190 MHz  |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10380           | 53.57                 | 1.14             | V                                              | 54.71          | 68.20          | 13.49       | PK               |
| 15570           | 48.59                 | 2.21             | V                                              | 50.80          | 73.98          | 23.19       | PK               |
| 15570           | 37.98                 | 2.21             | V                                              | 40.19          | 53.98          | 13.80       | AV               |
| 10380           | 53.08                 | 1.14             | H                                              | 54.22          | 68.20          | 13.98       | PK               |
| 15570           | 49.03                 | 2.21             | H                                              | 51.24          | 73.98          | 22.75       | PK               |
| 15570           | 37.75                 | 2.21             | H                                              | 39.96          | 53.98          | 14.03       | AV               |

| Band : UNII 1   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.46 5230 MHz  |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10460           | 54.08                 | -0.60            | V                                              | 53.48          | 68.20          | 14.72       | PK               |
| 15690           | 50.35                 | 1.85             | V                                              | 52.20          | 73.98          | 21.78       | PK               |
| 15690           | 38.31                 | 1.85             | V                                              | 40.16          | 53.98          | 13.82       | AV               |
| 10460           | 53.18                 | -0.60            | H                                              | 52.58          | 68.20          | 15.62       | PK               |
| 15690           | 49.69                 | 1.85             | H                                              | 51.54          | 73.98          | 22.44       | PK               |
| 15690           | 38.07                 | 1.85             | H                                              | 39.92          | 53.98          | 14.06       | AV               |

| Band : UNII 2A  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.54 5270 MHz  |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10540           | 53.40                 | -0.58            | V                                              | 52.82          | 68.20          | 15.38       | PK               |
| 15810           | 48.95                 | 1.11             | V                                              | 50.06          | 73.98          | 23.92       | PK               |
| 15810           | 37.39                 | 1.11             | V                                              | 38.50          | 53.98          | 15.48       | AV               |
| 10540           | 53.10                 | -0.58            | H                                              | 52.52          | 68.20          | 15.68       | PK               |
| 15810           | 48.04                 | 1.11             | H                                              | 49.15          | 73.98          | 24.83       | PK               |
| 15810           | 37.10                 | 1.11             | H                                              | 38.21          | 53.98          | 15.77       | AV               |

| Band : UNII 2A  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.62 5310 MHz  |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10620           | 53.03                 | -0.67            | V                                              | 52.37          | 73.98          | 21.62       | PK               |
| 10620           | 44.87                 | -0.67            | V                                              | 44.21          | 53.98          | 9.78        | AV               |
| 15930           | 48.39                 | 0.79             | V                                              | 49.18          | 73.98          | 24.80       | PK               |
| 15930           | 37.24                 | 0.79             | V                                              | 38.03          | 53.98          | 15.95       | AV               |
| 10620           | 53.01                 | -0.67            | H                                              | 52.35          | 73.98          | 21.64       | PK               |
| 10620           | 47.28                 | -0.67            | H                                              | 46.62          | 53.98          | 7.37        | AV               |
| 15930           | 48.54                 | 0.79             | H                                              | 49.33          | 73.98          | 24.65       | PK               |
| 15930           | 37.30                 | 0.79             | H                                              | 38.09          | 53.98          | 15.89       | AV               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.102 5510 MHz |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11020           | 50.79                 | 0.51             | V                                              | 51.31          | 73.98          | 22.68       | PK               |
| 11020           | 43.65                 | 0.51             | V                                              | 44.17          | 53.98          | 9.82        | AV               |
| 16530           | 49.78                 | 0.93             | V                                              | 50.71          | 68.20          | 17.49       | PK               |
| 11020           | 50.91                 | 0.51             | H                                              | 51.43          | 73.98          | 22.56       | PK               |
| 11020           | 43.91                 | 0.51             | H                                              | 44.43          | 53.98          | 9.56        | AV               |
| 16530           | 49.40                 | 0.93             | H                                              | 50.33          | 68.20          | 17.87       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.118 5590 MHz |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11180           | 50.55                 | 0.58             | V                                              | 51.13          | 73.98          | 22.85       | PK               |
| 11180           | 41.09                 | 0.58             | V                                              | 41.67          | 53.98          | 12.31       | AV               |
| 16770           | 49.17                 | 0.63             | V                                              | 49.80          | 68.20          | 18.40       | PK               |
| 11180           | 49.66                 | 0.58             | H                                              | 50.24          | 73.98          | 23.74       | PK               |
| 11180           | 42.35                 | 0.58             | H                                              | 42.93          | 53.98          | 11.05       | AV               |
| 16770           | 48.82                 | 0.63             | H                                              | 49.45          | 68.20          | 18.75       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.142 5710 MHz |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11420           | 52.48                 | -0.12            | V                                              | 52.37          | 73.98          | 21.62       | PK               |
| 11420           | 44.78                 | -0.12            | V                                              | 44.67          | 53.98          | 9.32        | AV               |
| 17130           | 48.89                 | 1.45             | V                                              | 50.34          | 68.20          | 17.86       | PK               |
| 11420           | 53.05                 | -0.12            | H                                              | 52.94          | 73.98          | 21.05       | PK               |
| 11420           | 45.81                 | -0.12            | H                                              | 45.70          | 53.98          | 8.29        | AV               |
| 17130           | 48.23                 | 1.45             | H                                              | 49.68          | 68.20          | 18.52       | PK               |

| Band : UNII 3   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.151 5755 MHz |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11510           | 52.44                 | -0.12            | V                                              | 52.32          | 73.98          | 21.66       | PK               |
| 11510           | 45.16                 | -0.12            | V                                              | 45.04          | 53.98          | 8.94        | AV               |
| 17265           | 49.67                 | 1.17             | V                                              | 50.85          | 68.20          | 17.36       | PK               |
| 11510           | 53.52                 | -0.12            | H                                              | 53.40          | 73.98          | 20.58       | PK               |
| 11510           | 46.26                 | -0.12            | H                                              | 46.14          | 53.98          | 7.84        | AV               |
| 17265           | 48.99                 | 1.17             | H                                              | 50.17          | 68.20          | 18.04       | PK               |

| Band : UNII 3   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.159 5795 MHz |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11590           | 51.89                 | -0.43            | V                                              | 51.46          | 73.98          | 22.52       | PK               |
| 11590           | 44.24                 | -0.43            | V                                              | 43.81          | 53.98          | 10.17       | AV               |
| 17385           | 48.77                 | 1.41             | V                                              | 50.18          | 68.20          | 18.02       | PK               |
| 11590           | 51.82                 | -0.43            | H                                              | 51.39          | 73.98          | 22.59       | PK               |
| 11590           | 44.93                 | -0.43            | H                                              | 44.50          | 53.98          | 9.48        | AV               |
| 17385           | 48.56                 | 1.41             | H                                              | 49.97          | 68.20          | 18.23       | PK               |

| Band : UNII 4   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.167 5835 MHz |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11670           | 51.28                 | -0.35            | V                                              | 50.93          | 73.98          | 23.05       | PK               |
| 11670           | 42.39                 | -0.35            | V                                              | 42.04          | 53.98          | 11.94       | AV               |
| 17505           | 48.46                 | 2.86             | V                                              | 51.32          | 68.20          | 16.88       | PK               |
| 11670           | 51.18                 | -0.35            | H                                              | 50.83          | 73.98          | 23.15       | PK               |
| 11670           | 42.97                 | -0.35            | H                                              | 42.62          | 53.98          | 11.36       | AV               |
| 17505           | 47.70                 | 2.86             | H                                              | 50.56          | 68.20          | 17.64       | PK               |

| Band : UNII 4   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 484T RU65 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.175 5875 MHz |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11750           | 50.62                 | -0.49            | V                                              | 50.13          | 73.98          | 23.85       | PK               |
| 11750           | 41.38                 | -0.49            | V                                              | 40.89          | 53.98          | 13.09       | AV               |
| 17625           | 48.07                 | 4.37             | V                                              | 52.44          | 68.20          | 15.76       | PK               |
| 11750           | 50.62                 | -0.49            | H                                              | 50.13          | 73.98          | 23.85       | PK               |
| 11750           | 41.23                 | -0.49            | H                                              | 40.74          | 53.98          | 13.24       | AV               |
| 17625           | 47.82                 | 4.37             | H                                              | 52.19          | 68.20          | 16.01       | PK               |

| Band : UNII 1   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.38 5190 MHz  |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10380           | 53.20                 | 1.14             | V                                            | 54.34          | 68.20          | 13.86       | PK               |
| 15570           | 49.41                 | 2.21             | V                                            | 51.62          | 73.98          | 22.37       | PK               |
| 15570           | 37.78                 | 2.21             | V                                            | 39.99          | 53.98          | 14.00       | AV               |
| 10380           | 52.74                 | 1.14             | H                                            | 53.88          | 68.20          | 14.32       | PK               |
| 15570           | 49.31                 | 2.21             | H                                            | 51.52          | 73.98          | 22.47       | PK               |
| 15570           | 37.86                 | 2.21             | H                                            | 40.07          | 53.98          | 13.92       | AV               |

| Band : UNII 1   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.46 5230 MHz  |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10460           | 52.98                 | -0.60            | V                                            | 52.38          | 68.20          | 15.82       | PK               |
| 15690           | 50.03                 | 1.85             | V                                            | 51.88          | 73.98          | 22.10       | PK               |
| 15690           | 38.19                 | 1.85             | V                                            | 40.04          | 53.98          | 13.94       | AV               |
| 10460           | 52.81                 | -0.60            | H                                            | 52.21          | 68.20          | 15.99       | PK               |
| 15690           | 49.97                 | 1.85             | H                                            | 51.82          | 73.98          | 22.16       | PK               |
| 15690           | 38.15                 | 1.85             | H                                            | 40.00          | 53.98          | 13.98       | AV               |

| Band : UNII 2A  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.54 5270 MHz  |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10540           | 53.39                 | -0.58            | V                                            | 52.81          | 68.20          | 15.39       | PK               |
| 15810           | 49.38                 | 1.11             | V                                            | 50.49          | 73.98          | 23.49       | PK               |
| 15810           | 37.91                 | 1.11             | V                                            | 39.02          | 53.98          | 14.96       | AV               |
| 10540           | 53.47                 | -0.58            | H                                            | 52.89          | 68.20          | 15.31       | PK               |
| 15810           | 48.95                 | 1.11             | H                                            | 50.06          | 73.98          | 23.92       | PK               |
| 15810           | 37.65                 | 1.11             | H                                            | 38.76          | 53.98          | 15.22       | AV               |

| Band : UNII 2A  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.62 5310 MHz  |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10620           | 53.33                 | -0.67            | V                                            | 52.67          | 73.98          | 21.32       | PK               |
| 10620           | 44.82                 | -0.67            | V                                            | 44.16          | 53.98          | 9.83        | AV               |
| 15930           | 48.55                 | 0.79             | V                                            | 49.34          | 73.98          | 24.64       | PK               |
| 15930           | 37.44                 | 0.79             | V                                            | 38.23          | 53.98          | 15.75       | AV               |
| 10620           | 54.51                 | -0.67            | H                                            | 53.85          | 73.98          | 20.14       | PK               |
| 10620           | 47.25                 | -0.67            | H                                            | 46.59          | 53.98          | 7.40        | AV               |
| 15930           | 48.88                 | 0.79             | H                                            | 49.67          | 73.98          | 24.31       | PK               |
| 15930           | 37.42                 | 0.79             | H                                            | 38.21          | 53.98          | 15.77       | AV               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.102 5510 MHz |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11020           | 51.89                 | 0.51             | V                                            | 52.41          | 73.98          | 21.58       | PK               |
| 11020           | 43.95                 | 0.51             | V                                            | 44.47          | 53.98          | 9.52        | AV               |
| 16530           | 50.99                 | 0.93             | V                                            | 51.92          | 68.20          | 16.28       | PK               |
| 11020           | 51.17                 | 0.51             | H                                            | 51.69          | 73.98          | 22.30       | PK               |
| 11020           | 44.33                 | 0.51             | H                                            | 44.85          | 53.98          | 9.14        | AV               |
| 16530           | 49.84                 | 0.93             | H                                            | 50.77          | 68.20          | 17.43       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.118 5590 MHz |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11180           | 51.65                 | 0.58             | V                                            | 52.23          | 73.98          | 21.75       | PK               |
| 11180           | 41.19                 | 0.58             | V                                            | 41.77          | 53.98          | 12.21       | AV               |
| 16770           | 49.30                 | 0.63             | V                                            | 49.93          | 68.20          | 18.27       | PK               |
| 11180           | 50.03                 | 0.58             | H                                            | 50.61          | 73.98          | 23.37       | PK               |
| 11180           | 42.25                 | 0.58             | H                                            | 42.83          | 53.98          | 11.15       | AV               |
| 16770           | 49.50                 | 0.63             | H                                            | 50.13          | 68.20          | 18.07       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.142 5710 MHz |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11420           | 52.22                 | -0.12            | V                                            | 52.11          | 73.98          | 21.88       | PK               |
| 11420           | 44.78                 | -0.12            | V                                            | 44.67          | 53.98          | 9.32        | AV               |
| 17130           | 49.27                 | 1.45             | V                                            | 50.72          | 68.20          | 17.48       | PK               |
| 11420           | 52.94                 | -0.12            | H                                            | 52.83          | 73.98          | 21.16       | PK               |
| 11420           | 45.89                 | -0.12            | H                                            | 45.78          | 53.98          | 8.21        | AV               |
| 17130           | 50.24                 | 1.45             | H                                            | 51.69          | 68.20          | 16.51       | PK               |

| Band : UNII 3   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.151 5755 MHz |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11510           | 52.49                 | -0.12            | V                                            | 52.37          | 73.98          | 21.61       | PK               |
| 11510           | 45.30                 | -0.12            | V                                            | 45.18          | 53.98          | 8.80        | AV               |
| 17265           | 50.39                 | 1.17             | V                                            | 51.57          | 68.20          | 16.64       | PK               |
| 11510           | 52.47                 | -0.12            | H                                            | 52.35          | 73.98          | 21.63       | PK               |
| 11510           | 45.92                 | -0.12            | H                                            | 45.80          | 53.98          | 8.18        | AV               |
| 17265           | 49.78                 | 1.17             | H                                            | 50.96          | 68.20          | 17.25       | PK               |

| Band : UNII 3   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.159 5795 MHz |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11590           | 51.62                 | -0.43            | V                                            | 51.19          | 73.98          | 22.79       | PK               |
| 11590           | 44.63                 | -0.43            | V                                            | 44.20          | 53.98          | 9.78        | AV               |
| 17385           | 50.49                 | 1.41             | V                                            | 51.90          | 68.20          | 16.30       | PK               |
| 11590           | 52.45                 | -0.43            | H                                            | 52.02          | 73.98          | 21.96       | PK               |
| 11590           | 44.98                 | -0.43            | H                                            | 44.55          | 53.98          | 9.43        | AV               |
| 17385           | 49.30                 | 1.41             | H                                            | 50.71          | 68.20          | 17.49       | PK               |

| Band : UNII 4   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.167 5835 MHz |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11670           | 51.62                 | -0.35            | V                                            | 51.27          | 73.98          | 22.71       | PK               |
| 11670           | 42.68                 | -0.35            | V                                            | 42.33          | 53.98          | 11.65       | AV               |
| 17505           | 48.65                 | 2.86             | V                                            | 51.51          | 68.20          | 16.69       | PK               |
| 11670           | 50.82                 | -0.35            | H                                            | 50.47          | 73.98          | 23.51       | PK               |
| 11670           | 42.87                 | -0.35            | H                                            | 42.52          | 53.98          | 11.46       | AV               |
| 17505           | 48.12                 | 2.86             | H                                            | 50.98          | 68.20          | 17.22       | PK               |

| Band : UNII 4   |                       |                  | Operation Mode : 802.11ax(HE40) MCS0 26T RU9 |                |                |             |                  |
|-----------------|-----------------------|------------------|----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.175 5875 MHz |                       |                  | Transfer Rate : MCS0                         |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                               | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11750           | 51.26                 | -0.49            | V                                            | 50.77          | 73.98          | 23.21       | PK               |
| 11750           | 41.36                 | -0.49            | V                                            | 40.87          | 53.98          | 13.11       | AV               |
| 17625           | 47.87                 | 4.37             | V                                            | 52.24          | 68.20          | 15.96       | PK               |
| 11750           | 51.06                 | -0.49            | H                                            | 50.57          | 73.98          | 23.41       | PK               |
| 11750           | 41.65                 | -0.49            | H                                            | 41.16          | 53.98          | 12.82       | AV               |
| 17625           | 48.65                 | 4.37             | H                                            | 53.02          | 68.20          | 15.18       | PK               |

| Band : UNII 1   |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 SU |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------|----------------|----------------|-------------|------------------|
| CH.42 5210 MHz  |                       |                  | Transfer Rate : MCS0                    |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                          | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10420           | 52.81                 | -0.37            | V                                       | 52.44          | 68.20          | 15.76       | PK               |
| 15630           | 50.04                 | 2.13             | V                                       | 52.17          | 73.98          | 21.81       | PK               |
| 15630           | 39.08                 | 2.13             | V                                       | 41.21          | 53.98          | 12.77       | AV               |
| 10420           | 52.38                 | -0.37            | H                                       | 52.01          | 68.20          | 16.19       | PK               |
| 15630           | 49.61                 | 2.13             | H                                       | 51.74          | 73.98          | 22.24       | PK               |
| 15630           | 38.90                 | 2.13             | H                                       | 41.03          | 53.98          | 12.95       | AV               |

| Band : UNII 2A  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 SU |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------|----------------|----------------|-------------|------------------|
| CH.58 5290 MHz  |                       |                  | Transfer Rate : MCS0                    |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                          | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10580           | 53.02                 | 0.03             | V                                       | 53.05          | 68.20          | 15.15       | PK               |
| 15870           | 48.73                 | 1.26             | V                                       | 49.99          | 73.98          | 23.99       | PK               |
| 15870           | 38.65                 | 1.26             | V                                       | 39.91          | 53.98          | 14.07       | AV               |
| 10580           | 53.54                 | 0.03             | H                                       | 53.57          | 68.20          | 14.63       | PK               |
| 15870           | 49.64                 | 1.26             | H                                       | 50.90          | 73.98          | 23.08       | PK               |
| 15870           | 38.71                 | 1.26             | H                                       | 39.97          | 53.98          | 14.01       | AV               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 SU |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------|----------------|----------------|-------------|------------------|
| CH.106 5530 MHz |                       |                  | Transfer Rate : MCS0                    |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                          | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11060           | 51.27                 | -0.72            | V                                       | 50.55          | 73.98          | 23.43       | PK               |
| 11060           | 44.26                 | -0.72            | V                                       | 43.54          | 53.98          | 10.44       | AV               |
| 16590           | 49.87                 | 0.55             | V                                       | 50.42          | 68.20          | 17.78       | PK               |
| 11060           | 52.00                 | -0.72            | H                                       | 51.28          | 73.98          | 22.70       | PK               |
| 11060           | 43.59                 | -0.72            | H                                       | 42.87          | 53.98          | 11.11       | AV               |
| 16590           | 50.02                 | 0.55             | H                                       | 50.57          | 68.20          | 17.63       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 SU |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------|----------------|----------------|-------------|------------------|
| CH.122 5610 MHz |                       |                  | Transfer Rate : MCS0                    |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                          | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11220           | 50.01                 | -0.20            | V                                       | 49.81          | 73.98          | 24.17       | PK               |
| 11220           | 42.95                 | -0.20            | V                                       | 42.75          | 53.98          | 11.23       | AV               |
| 16830           | 50.23                 | 0.35             | V                                       | 50.58          | 68.20          | 17.62       | PK               |
| 11220           | 50.93                 | -0.20            | H                                       | 50.73          | 73.98          | 23.25       | PK               |
| 11220           | 44.04                 | -0.20            | H                                       | 43.84          | 53.98          | 10.14       | AV               |
| 16830           | 49.68                 | 0.35             | H                                       | 50.03          | 68.20          | 18.17       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 SU |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------|----------------|----------------|-------------|------------------|
| CH.138 5690 MHz |                       |                  | Transfer Rate : MCS0                    |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                          | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11380           | 51.99                 | 0.52             | V                                       | 52.51          | 73.98          | 21.47       | PK               |
| 11380           | 44.12                 | 0.52             | V                                       | 44.64          | 53.98          | 9.34        | AV               |
| 17070           | 49.56                 | 1.08             | V                                       | 50.64          | 68.20          | 17.57       | PK               |
| 11380           | 51.81                 | 0.52             | H                                       | 52.33          | 73.98          | 21.65       | PK               |
| 11380           | 44.44                 | 0.52             | H                                       | 44.96          | 53.98          | 9.02        | AV               |
| 17070           | 49.19                 | 1.08             | H                                       | 50.27          | 68.20          | 17.94       | PK               |

| Band : UNII 3   |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 SU |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------|----------------|----------------|-------------|------------------|
| CH.155 5775 MHz |                       |                  | Transfer Rate : MCS0                    |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                          | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11550           | 52.24                 | 0.21             | V                                       | 52.45          | 73.98          | 21.53       | PK               |
| 11550           | 45.10                 | 0.21             | V                                       | 45.31          | 53.98          | 8.67        | AV               |
| 17325           | 49.68                 | 1.25             | V                                       | 50.93          | 68.20          | 17.27       | PK               |
| 11550           | 51.09                 | 0.21             | H                                       | 51.30          | 73.98          | 22.68       | PK               |
| 11550           | 45.46                 | 0.21             | H                                       | 45.67          | 53.98          | 8.31        | AV               |
| 17325           | 50.01                 | 1.25             | H                                       | 51.26          | 68.20          | 16.94       | PK               |

| Band : UNII 4   |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 SU |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------|----------------|----------------|-------------|------------------|
| CH.171 5855 MHz |                       |                  | Transfer Rate : MCS0                    |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                          | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11710           | 51.63                 | -0.50            | V                                       | 51.13          | 73.98          | 22.85       | PK               |
| 11710           | 43.39                 | -0.50            | V                                       | 42.89          | 53.98          | 11.09       | AV               |
| 17565           | 48.62                 | 3.85             | V                                       | 52.47          | 68.20          | 15.73       | PK               |
| 11710           | 50.90                 | -0.50            | H                                       | 50.40          | 73.98          | 23.58       | PK               |
| 11710           | 43.05                 | -0.50            | H                                       | 42.55          | 53.98          | 11.43       | AV               |
| 17565           | 48.60                 | 3.85             | H                                       | 52.45          | 68.20          | 15.75       | PK               |

| Band : UNII 1   |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 26T RU18 |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.42 5210 MHz  |                       |                  | Transfer Rate : MCS0                          |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10420           | 53.03                 | -0.37            | V                                             | 52.66          | 68.20          | 15.54       | PK               |
| 15630           | 49.32                 | 2.13             | V                                             | 51.45          | 73.98          | 22.53       | PK               |
| 15630           | 38.67                 | 2.13             | V                                             | 40.80          | 53.98          | 13.18       | AV               |
| 10420           | 52.70                 | -0.37            | H                                             | 52.33          | 68.20          | 15.87       | PK               |
| 15630           | 50.25                 | 2.13             | H                                             | 52.38          | 73.98          | 21.60       | PK               |
| 15630           | 38.93                 | 2.13             | H                                             | 41.06          | 53.98          | 12.92       | AV               |

| Band : UNII 2A  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 26T RU18 |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.58 5290 MHz  |                       |                  | Transfer Rate : MCS0                          |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10580           | 52.94                 | 0.03             | V                                             | 52.97          | 68.20          | 15.23       | PK               |
| 15870           | 49.32                 | 1.26             | V                                             | 50.58          | 73.98          | 23.40       | PK               |
| 15870           | 38.53                 | 1.26             | V                                             | 39.79          | 53.98          | 14.19       | AV               |
| 10580           | 54.04                 | 0.03             | H                                             | 54.07          | 68.20          | 14.13       | PK               |
| 15870           | 48.83                 | 1.26             | H                                             | 50.09          | 73.98          | 23.89       | PK               |
| 15870           | 38.49                 | 1.26             | H                                             | 39.75          | 53.98          | 14.23       | AV               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 26T RU18 |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.106 5530 MHz |                       |                  | Transfer Rate : MCS0                          |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11060           | 51.50                 | -0.72            | V                                             | 50.78          | 73.98          | 23.20       | PK               |
| 11060           | 43.22                 | -0.72            | V                                             | 42.50          | 53.98          | 11.48       | AV               |
| 16590           | 49.43                 | 0.55             | V                                             | 49.98          | 68.20          | 18.22       | PK               |
| 11060           | 51.62                 | -0.72            | H                                             | 50.90          | 73.98          | 23.08       | PK               |
| 11060           | 44.22                 | -0.72            | H                                             | 43.50          | 53.98          | 10.48       | AV               |
| 16590           | 50.13                 | 0.55             | H                                             | 50.68          | 68.20          | 17.52       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 26T RU18 |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.122 5610 MHz |                       |                  | Transfer Rate : MCS0                          |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11220           | 53.24                 | -0.20            | V                                             | 53.04          | 73.98          | 20.94       | PK               |
| 11220           | 42.95                 | -0.20            | V                                             | 42.75          | 53.98          | 11.23       | AV               |
| 16830           | 49.78                 | 0.35             | V                                             | 50.13          | 68.20          | 18.07       | PK               |
| 11220           | 50.89                 | -0.20            | H                                             | 50.69          | 73.98          | 23.29       | PK               |
| 11220           | 43.51                 | -0.20            | H                                             | 43.31          | 53.98          | 10.67       | AV               |
| 16830           | 49.64                 | 0.35             | H                                             | 49.99          | 68.20          | 18.21       | PK               |

| Band : UNII 2C  |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 26T RU18 |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.138 5690 MHz |                       |                  | Transfer Rate : MCS0                          |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11380           | 51.52                 | 0.52             | V                                             | 52.04          | 73.98          | 21.94       | PK               |
| 11380           | 43.75                 | 0.52             | V                                             | 44.27          | 53.98          | 9.71        | AV               |
| 17070           | 48.59                 | 1.08             | V                                             | 49.67          | 68.20          | 18.54       | PK               |
| 11380           | 51.70                 | 0.52             | H                                             | 52.22          | 73.98          | 21.76       | PK               |
| 11380           | 44.21                 | 0.52             | H                                             | 44.73          | 53.98          | 9.25        | AV               |
| 17070           | 48.75                 | 1.08             | H                                             | 49.83          | 68.20          | 18.38       | PK               |

| Band : UNII 3   |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 26T RU18 |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.155 5775 MHz |                       |                  | Transfer Rate : MCS0                          |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11550           | 51.48                 | 0.21             | V                                             | 51.69          | 73.98          | 22.29       | PK               |
| 11550           | 44.67                 | 0.21             | V                                             | 44.88          | 53.98          | 9.10        | AV               |
| 17325           | 49.52                 | 1.25             | V                                             | 50.77          | 68.20          | 17.43       | PK               |
| 11550           | 51.33                 | 0.21             | H                                             | 51.54          | 73.98          | 22.44       | PK               |
| 11550           | 44.87                 | 0.21             | H                                             | 45.08          | 53.98          | 8.90        | AV               |
| 17325           | 49.12                 | 1.25             | H                                             | 50.37          | 68.20          | 17.83       | PK               |

| Band : UNII 4   |                       |                  | Operation Mode : 802.11ax(HE80) MCS0 26T RU18 |                |                |             |                  |
|-----------------|-----------------------|------------------|-----------------------------------------------|----------------|----------------|-------------|------------------|
| CH.171 5855 MHz |                       |                  | Transfer Rate : MCS0                          |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 11710           | 51.16                 | -0.50            | V                                             | 50.66          | 73.98          | 23.32       | PK               |
| 11710           | 43.09                 | -0.50            | V                                             | 42.59          | 53.98          | 11.39       | AV               |
| 17565           | 49.24                 | 3.85             | V                                             | 53.09          | 68.20          | 15.11       | PK               |
| 11710           | 50.62                 | -0.50            | H                                             | 50.12          | 73.98          | 23.86       | PK               |
| 11710           | 42.83                 | -0.50            | H                                             | 42.33          | 53.98          | 11.65       | AV               |
| 17565           | 48.79                 | 3.85             | H                                             | 52.64          | 68.20          | 15.56       | PK               |

**Note:**

All Modes of operation were investigated and the worst case configuration results are reported. In order to simplify the report, We only have attached RSE result of worst case.

### [Simultaneous transmission Scenario]

Bluetooth\_Ch.78\_GFSK + MIMO WLAN\_5 GHz\_Ant All\_802.11ax\_Ch.60\_HE20\_MCS0\_242T\_RU61

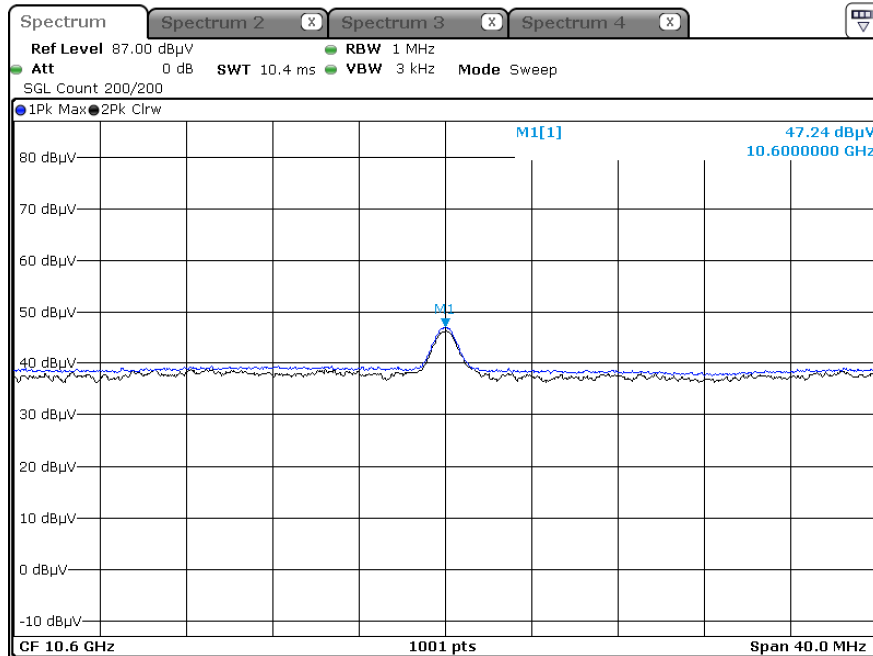
| Band : UNII 2A  |                       |                  | Operation Mode : 802.11ax(HE20) MCS0 242T RU61 |                |                |             |                  |
|-----------------|-----------------------|------------------|------------------------------------------------|----------------|----------------|-------------|------------------|
| CH.60 5300 MHz  |                       |                  | Transfer Rate : MCS0                           |                |                |             |                  |
| Frequency [MHz] | Measured value [dBμV] | CL+AF+DF-AG [dB] | ANT. POL [H/V]                                 | Total [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Measurement Type |
| 10600           | 52.54                 | 0.02             | V                                              | 52.56          | 73.98          | 21.42       | PK               |
| 10600           | 45.04                 | 0.02             | V                                              | 45.06          | 53.98          | 8.92        | AV               |
| 15900           | 48.57                 | 0.86             | V                                              | 49.43          | 73.98          | 24.55       | PK               |
| 15900           | 36.22                 | 0.86             | V                                              | 37.08          | 53.98          | 16.90       | AV               |
| 10600           | 53.87                 | 0.02             | H                                              | 53.89          | 73.98          | 20.09       | PK               |
| 10600           | 46.12                 | 0.02             | H                                              | 46.14          | 53.98          | 7.84        | AV               |
| 15900           | 49.39                 | 0.86             | H                                              | 50.25          | 73.98          | 23.73       | PK               |
| 15900           | 36.56                 | 0.86             | H                                              | 37.42          | 53.98          | 16.56       | AV               |

**Note :** BT Simultaneous transmission Scenario Data refer to [BT] Test Report

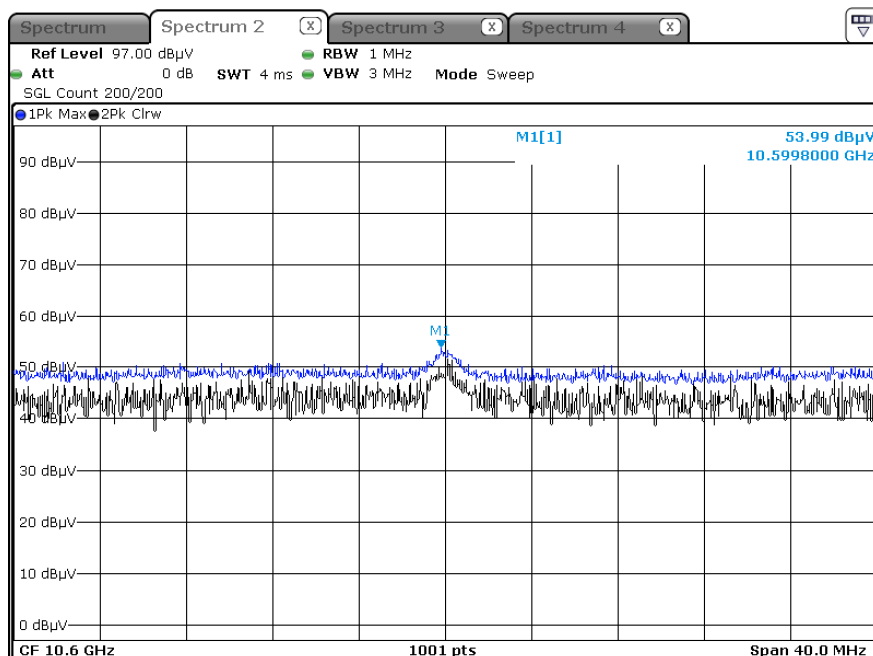
# Test Plots\_[MIMO\_SDM(Ant.1+ Ant.2)]

(242 Tone RU 61)

Radiated Spurious Emissions plot – Average result (802.11ax(HE20), Ch.60 2nd Spurious Emission, Y-H)



Radiated Spurious Emissions plot – Peak result (802.11ax(HE20), Ch.60 2nd Spurious Emission, Y-H)



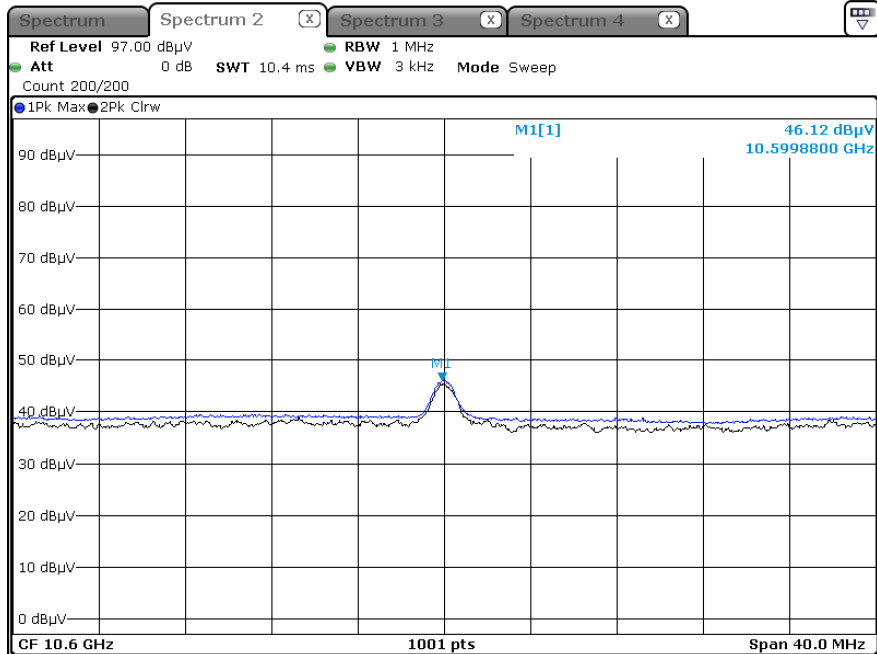
## Note:

Only the worst case plots for Radiated Spurious Emissions.

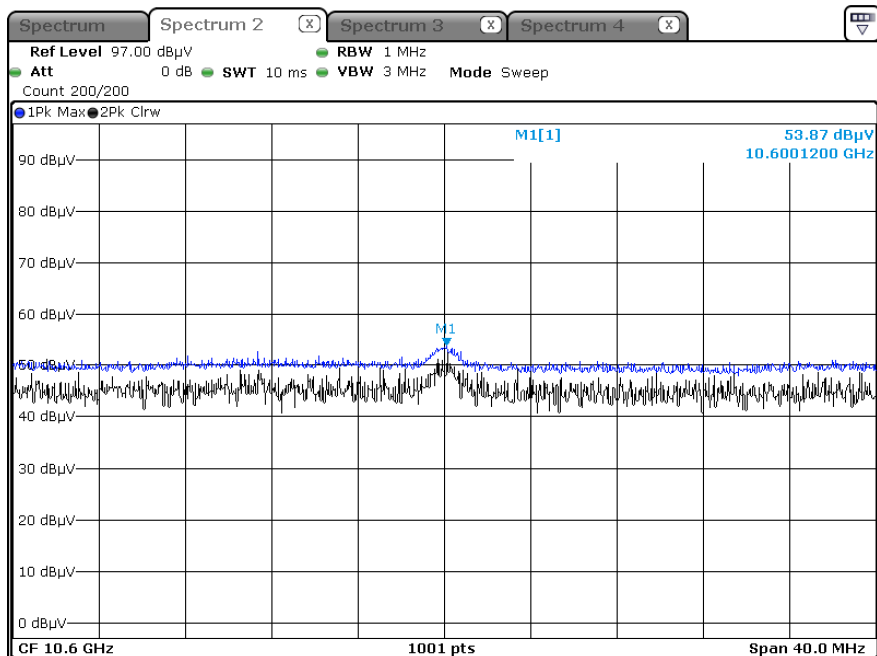
### [Simultaneous transmission Scenario]

Bluetooth\_Ch.78\_GFSK + MIMO WLAN\_5 GHz\_Ant All\_802.11ax\_Ch.60\_HE20\_MCS0\_242T\_RU61

Radiated Spurious Emissions plot – Average result (2nd Spurious Emission, Y-H)



Radiated Spurious Emissions plot – Peak result (2nd Spurious Emission, Y-H)



### Note:

Only the worst case plots for Radiated Spurious Emissions.

## 10.9 RADIATED RESTRICTED BAND EDGE

Note : # Integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

[MIMO\_SDM(Ant.1+ Ant.2)]

| 802.11ax(MCS0) |                | HE20            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 36          | 5180 MHz        | UNII1    |          | RU offset |        | 61          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 56.02          | 14.26           | H        | 70.28    | 73.98     | 3.70   | PK          |
| 5150           | 32.10          | 14.26           | H        | 46.36    | 53.98     | 7.62   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 64          | 5320 MHz        | UNII2A   |          | RU offset |        | 61          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350~5360     | 49.25          | 14.65           | H        | 63.90    | 73.98     | 10.08  | PK          |
| 5350           | 31.09          | 14.65           | H        | 45.74    | 53.98     | 8.24   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 100         | 5500 MHz        | UNII2C   |          | RU offset |        | 61          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 49.13          | 15.23           | H        | 64.36    | 73.98     | 9.62   | PK          |
| 5460           | 31.63          | 15.23           | H        | 46.86    | 53.98     | 7.12   | AV          |
| #5460-5470     | 50.08          | 15.54           | H        | 65.62    | 68.20     | 2.59   | PK          |

| 802.11ax(MCS0) |                | HE20            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 36          | 5180 MHz        | UNII1    |          | RU offset |        | 0           |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 55.02          | 14.26           | H        | 69.28    | 73.98     | 4.70   | PK          |
| 5150           | 31.94          | 14.26           | H        | 46.20    | 53.98     | 7.78   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 64          | 5320 MHz        | UNII2A   |          | RU offset |        | 8           |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5360~5370     | 47.97          | 14.65           | H        | 62.62    | 73.98     | 11.36  | PK          |
| 5350           | 30.86          | 14.65           | H        | 45.51    | 53.98     | 8.47   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 100         | 5500 MHz        | UNII2C   |          | RU offset |        | 0           |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 45.74          | 15.23           | H        | 60.97    | 73.98     | 13.01  | PK          |
| 5460           | 31.71          | 15.23           | H        | 46.94    | 53.98     | 7.04   | AV          |
| #5460-5470     | 49.11          | 15.54           | H        | 64.65    | 68.20     | 3.56   | PK          |

| 802.11ax(MCS0) |                | HE20            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 36          | 5180 MHz        | UNII1    |          | RU offset |        | 37          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 54.29          | 14.26           | H        | 68.55    | 73.98     | 5.43   | PK          |
| 5150           | 31.88          | 14.26           | H        | 46.14    | 53.98     | 7.84   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 64          | 5320 MHz        | UNII2A   |          | RU offset |        | 40          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350~5360     | 47.18          | 14.65           | H        | 61.83    | 73.98     | 12.15  | PK          |
| 5350           | 31.01          | 14.65           | H        | 45.66    | 53.98     | 8.32   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 100         | 5500 MHz        | UNII2C   |          | RU offset |        | 37          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| 5460           | 47.98          | 15.23           | H        | 63.21    | 73.98     | 10.77  | PK          |
| 5460           | 31.10          | 15.23           | H        | 46.33    | 53.98     | 7.65   | AV          |
| 5470           | 49.27          | 15.54           | H        | 64.81    | 68.20     | 3.40   | PK          |

| 802.11ax(MCS0) |                | HE20            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 36          | 5180 MHz        | UNII1    |          | RU offset |        | 53          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 54.34          | 14.26           | H        | 68.60    | 73.98     | 5.38   | PK          |
| 5150           | 31.84          | 14.26           | H        | 46.10    | 53.98     | 7.88   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 64          | 5320 MHz        | UNII2A   |          | RU offset |        | 54          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350~5360     | 48.28          | 14.65           | H        | 62.93    | 73.98     | 11.05  | PK          |
| 5350           | 31.10          | 14.65           | H        | 45.75    | 53.98     | 8.23   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 100         | 5500 MHz        | UNII2C   |          | RU offset |        | 53          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 48.51          | 15.23           | H        | 63.74    | 73.98     | 10.24  | PK          |
| 5460           | 30.93          | 15.23           | H        | 46.16    | 53.98     | 7.82   | AV          |
| #5460-5470     | 49.46          | 15.54           | H        | 65.00    | 68.20     | 3.21   | PK          |

| 802.11ax(MCS0) |                | HE20            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 36          | 5180 MHz        | UNII1    |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5140-5150     | 56.14          | 14.26           | H        | 70.40    | 73.98    | 3.58   | PK          |
| 5150           | 32.21          | 14.26           | H        | 46.47    | 53.98    | 7.51   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 40          | 5200 MHz        | UNII1    |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5140-5150     | 57.03          | 14.26           | H        | 71.29    | 73.98    | 2.69   | PK          |
| 5150           | 33.11          | 14.26           | H        | 47.37    | 53.98    | 6.61   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 44          | 5220 MHz        | UNII1    |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5140-5150     | 56.04          | 14.26           | H        | 70.30    | 73.98    | 3.68   | PK          |
| 5150           | 34.04          | 14.26           | H        | 48.30    | 53.98    | 5.68   | AV          |

| 802.11ax(MCS0) |                | HE20            |          |          | SU       |        |                     |
|----------------|----------------|-----------------|----------|----------|----------|--------|---------------------|
| Channel        | CH 64          | 5180 MHz        | UNII2A   |          |          |        |                     |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement<br>Type |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   |                     |
| #5350~5360     | 52.72          | 14.65           | H        | 67.37    | 73.98    | 6.61   | PK                  |
| 5350           | 32.33          | 14.65           | H        | 46.98    | 53.98    | 7.00   | AV                  |

| 802.11ax(MCS0) |                | HE20            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 100         | 5180 MHz        | UNII2C   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5450-5460     | 49.29          | 15.23           | H        | 64.52    | 73.98    | 9.46   | PK          |
| 5460           | 31.62          | 15.23           | H        | 46.85    | 53.98    | 7.13   | AV          |
| #5460~5470     | 50.14          | 15.54           | H        | 65.68    | 68.20    | 2.53   | PK          |

| 802.11ax(MCS0) |                | HE20            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 104         | 5520 MHz        | UNII2C   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5450-5460     | 47.52          | 15.23           | H        | 62.75    | 73.98    | 11.23  | PK          |
| 5460           | 31.67          | 15.23           | H        | 46.90    | 53.98    | 7.08   | AV          |
| #5460~5470     | 50.38          | 15.54           | H        | 65.92    | 68.20    | 2.29   | PK          |

| 802.11ax(MCS0) |                | HE20            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 108         | 5540 MHz        | UNII2C   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5450-5460     | 49.48          | 15.23           | H        | 64.71    | 73.98    | 9.27   | PK          |
| 5460           | 32.79          | 15.23           | H        | 48.02    | 53.98    | 5.96   | AV          |
| #5460~5470     | 50.02          | 15.54           | H        | 65.56    | 68.20    | 2.65   | PK          |

| 802.11ax(MCS0) |                | HE40            |          |          | 484T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 38          | 5190 MHz        | UNII1    |          | RU offset |        | 65          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 52.54          | 14.26           | H        | 66.80    | 73.98     | 7.18   | PK          |
| 5150           | 33.60          | 14.26           | H        | 47.86    | 53.98     | 6.12   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 484T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 62          | 5310 MHz        | UNII2A   |          | RU offset |        | 65          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 48.28          | 14.65           | H        | 62.93    | 73.98     | 11.05  | PK          |
| 5350           | 32.16          | 14.65           | H        | 46.81    | 53.98     | 7.17   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 484T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 102         | 5510 MHz        | UNII2C   |          | RU offset |        | 65          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 49.61          | 15.23           | H        | 64.84    | 73.98     | 9.14   | PK          |
| 5460           | 31.95          | 15.23           | H        | 47.18    | 53.98     | 6.80   | AV          |
| #5460~5470     | 50.46          | 15.54           | H        | 66.00    | 68.20     | 2.21   | PK          |

| 802.11ax(MCS0) |                | HE40            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 38          | 5190 MHz        | UNII1    |          | RU offset |        | 0           |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| 5150           | 51.59          | 14.26           | H        | 65.85    | 73.98     | 8.13   | PK          |
| 5150           | 31.38          | 14.26           | H        | 45.64    | 53.98     | 8.34   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 62          | 5310 MHz        | UNII2A   |          | RU offset |        | 17          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 45.46          | 14.65           | H        | 60.11    | 73.98     | 13.87  | PK          |
| 5350           | 30.80          | 14.65           | H        | 45.45    | 53.98     | 8.53   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 102         | 5510 MHz        | UNII2C   |          | RU offset |        | 0           |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 46.56          | 15.23           | H        | 61.79    | 73.98     | 12.19  | PK          |
| 5460           | 30.92          | 15.23           | H        | 46.15    | 53.98     | 7.83   | AV          |
| #5460~5470     | 48.95          | 15.54           | H        | 64.49    | 68.20     | 3.72   | PK          |

| 802.11ax(MCS0) |                | HE40            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 38          | 5190 MHz        | UNII1    |          | RU offset |        | 37          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| 5150           | 51.89          | 14.26           | H        | 66.15    | 73.98     | 7.83   | PK          |
| 5150           | 31.42          | 14.26           | H        | 45.68    | 53.98     | 8.30   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 62          | 5310 MHz        | UNII2A   |          | RU offset |        | 44          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 45.70          | 14.65           | H        | 60.35    | 73.98     | 13.63  | PK          |
| 5350           | 30.78          | 14.65           | H        | 45.43    | 53.98     | 8.55   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 102         | 5510 MHz        | UNII2C   |          | RU offset |        | 37          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 47.87          | 15.23           | H        | 63.10    | 73.98     | 10.88  | PK          |
| 5460           | 30.88          | 15.23           | H        | 46.11    | 53.98     | 7.87   | AV          |
| #5460~5470     | 48.86          | 15.54           | H        | 64.40    | 68.20     | 3.81   | PK          |

| 802.11ax(MCS0) |                | HE40            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 38          | 5190 MHz        | UNII1    |          | RU offset |        | 53          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 52.37          | 14.26           | H        | 66.63    | 73.98     | 7.35   | PK          |
| 5150           | 31.61          | 14.26           | H        | 45.87    | 53.98     | 8.11   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 62          | 5310 MHz        | UNII2A   |          | RU offset |        | 56          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 46.35          | 14.65           | H        | 61.00    | 73.98     | 12.98  | PK          |
| 5350           | 30.75          | 14.65           | H        | 45.40    | 53.98     | 8.58   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 102         | 5510 MHz        | UNII2C   |          | RU offset |        | 53          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 48.69          | 15.23           | H        | 63.92    | 73.98     | 10.06  | PK          |
| 5460           | 30.89          | 15.23           | H        | 46.12    | 53.98     | 7.86   | AV          |
| #5460~5470     | 49.51          | 15.54           | H        | 65.05    | 68.20     | 3.16   | PK          |

| 802.11ax(MCS0) |                | HE40            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 38          | 5190 MHz        | UNII1    |          | RU offset |        | 61          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 52.81          | 14.26           | H        | 67.07    | 73.98     | 6.91   | PK          |
| 5150           | 32.69          | 14.26           | H        | 46.95    | 53.98     | 7.03   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 62          | 5310 MHz        | UNII2A   |          | RU offset |        | 62          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 48.13          | 14.65           | H        | 62.78    | 73.98     | 11.20  | PK          |
| 5350           | 31.31          | 14.65           | H        | 45.96    | 53.98     | 8.02   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 102         | 5510 MHz        | UNII2C   |          | RU offset |        | 61          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| 5460           | 49.23          | 15.23           | H        | 64.46    | 73.98     | 9.52   | PK          |
| 5460           | 31.74          | 15.23           | H        | 46.97    | 53.98     | 7.01   | AV          |
| #5460-5470     | 49.46          | 15.54           | H        | 65.00    | 68.20     | 3.21   | PK          |

| 802.11ax(MCS0) |                | HE40            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 38          | 5190 MHz        | UNII1    |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5140-5150     | 57.56          | 14.26           | H        | 71.82    | 73.98    | 2.16   | PK          |
| 5150           | 34.97          | 14.26           | H        | 49.23    | 53.98    | 4.75   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 46          | 5230 MHz        | UNII1    |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5140-5150     | 56.74          | 14.26           | H        | 71.00    | 73.98    | 2.98   | PK          |
| 5150           | 33.64          | 14.26           | H        | 47.90    | 53.98    | 6.08   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 62          | 5310 MHz        | UNII2A   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5350-5360     | 52.54          | 14.65           | H        | 67.19    | 73.98    | 6.79   | PK          |
| 5350           | 32.24          | 14.65           | H        | 46.89    | 53.98    | 7.09   | AV          |

| 802.11ax(MCS0) |                | HE40            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 102         | 5510 MHz        | UNII2C   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5450-5460     | 48.93          | 15.23           | H        | 64.16    | 73.98    | 9.82   | PK          |
| 5460           | 32.16          | 15.23           | H        | 47.39    | 53.98    | 6.59   | AV          |
| #5460-5470     | 50.19          | 15.54           | H        | 65.73    | 68.20    | 2.48   | PK          |

| 802.11ax(MCS0) |                | HE40            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 102         | 5510 MHz        | UNII2C   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5450-5460     | 49.69          | 15.23           | H        | 64.92    | 73.98    | 9.06   | PK          |
| 5460           | 32.09          | 15.23           | H        | 47.32    | 53.98    | 6.66   | AV          |
| #5460-5470     | 50.04          | 15.54           | H        | 65.58    | 68.20    | 2.63   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | 996T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 42          | 5210 MHz        | UNII1    |          | RU offset |        | 67          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 51.42          | 14.26           | H        | 65.68    | 73.98     | 8.30   | PK          |
| 5150           | 33.92          | 14.26           | H        | 48.18    | 53.98     | 5.80   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 996T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 58          | 5290 MHz        | UNII2A   |          | RU offset |        | 67          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 50.31          | 14.65           | H        | 64.96    | 73.98     | 9.02   | PK          |
| 5350           | 33.51          | 14.65           | H        | 48.16    | 53.98     | 5.82   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 996T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 106         | 5530 MHz        | UNII2C   |          | RU offset |        | 67          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 47.49          | 15.23           | H        | 62.72    | 73.98     | 11.26  | PK          |
| 5460           | 32.81          | 15.23           | H        | 48.04    | 53.98     | 5.94   | AV          |
| #5460~5470     | 48.88          | 15.54           | H        | 64.42    | 68.20     | 3.79   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 42          | 5210 MHz        | UNII1    |          | RU offset |        | 0           |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 51.93          | 14.26           | H        | 66.19    | 73.98     | 7.79   | PK          |
| 5150           | 31.34          | 14.26           | H        | 45.60    | 53.98     | 8.38   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 58          | 5290 MHz        | UNII2A   |          | RU offset |        | 36          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 45.47          | 14.65           | H        | 60.12    | 73.98     | 13.86  | PK          |
| 5350           | 31.12          | 14.65           | H        | 45.77    | 53.98     | 8.21   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 26T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 106         | 5530 MHz        | UNII2C   |          | RU offset |        | 0           |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 46.80          | 15.23           | H        | 62.03    | 73.98     | 11.95  | PK          |
| 5460           | 30.67          | 15.23           | H        | 45.90    | 53.98     | 8.08   | AV          |
| #5460~5470     | 48.01          | 15.54           | H        | 63.55    | 68.20     | 4.66   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 42          | 5210 MHz        | UNII1    |          | RU offset |        | 37          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 51.20          | 14.26           | H        | 65.46    | 73.98     | 8.52   | PK          |
| 5150           | 31.25          | 14.26           | H        | 45.51    | 53.98     | 8.47   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 58          | 5290 MHz        | UNII2A   |          | RU offset |        | 52          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 46.48          | 14.65           | H        | 61.13    | 73.98     | 12.85  | PK          |
| 5350           | 30.66          | 14.65           | H        | 45.31    | 53.98     | 8.67   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 52T       |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 106         | 5530 MHz        | UNII2C   |          | RU offset |        | 37          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 48.78          | 15.23           | H        | 64.01    | 73.98     | 9.97   | PK          |
| 5460           | 30.80          | 15.23           | H        | 46.03    | 53.98     | 7.95   | AV          |
| #5460~5470     | 49.86          | 15.54           | H        | 65.40    | 68.20     | 2.81   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 42          | 5210 MHz        | UNII1    |          | RU offset |        | 53          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 51.37          | 14.26           | H        | 65.63    | 73.98     | 8.35   | PK          |
| 5150           | 31.29          | 14.26           | H        | 45.55    | 53.98     | 8.43   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 58          | 5290 MHz        | UNII2A   |          | RU offset |        | 60          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 46.78          | 14.65           | H        | 61.43    | 73.98     | 12.55  | PK          |
| 5350           | 30.72          | 14.65           | H        | 45.37    | 53.98     | 8.61   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 106T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 106         | 5530 MHz        | UNII2C   |          | RU offset |        | 53          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 48.73          | 15.23           | H        | 63.96    | 73.98     | 10.02  | PK          |
| 5460           | 30.62          | 15.23           | H        | 45.85    | 53.98     | 8.13   | AV          |
| #5460~5470     | 50.09          | 15.54           | H        | 65.63    | 68.20     | 2.58   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 42          | 5210 MHz        | UNII1    |          | RU offset |        | 61          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 52.83          | 14.26           | H        | 67.09    | 73.98     | 6.89   | PK          |
| 5150           | 31.99          | 14.26           | H        | 46.25    | 53.98     | 7.73   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 58          | 5290 MHz        | UNII2A   |          | RU offset |        | 64          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 46.98          | 14.65           | H        | 61.63    | 73.98     | 12.35  | PK          |
| 5350           | 31.49          | 14.65           | H        | 46.14    | 53.98     | 7.84   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 242T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 106         | 5530 MHz        | UNII2C   |          | RU offset |        | 61          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 49.11          | 15.23           | H        | 64.34    | 73.98     | 9.64   | PK          |
| 5460           | 31.59          | 15.23           | H        | 46.82    | 53.98     | 7.16   | AV          |
| #5460~5470     | 50.24          | 15.54           | H        | 65.78    | 68.20     | 2.43   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | 484T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 42          | 5210 MHz        | UNII1    |          | RU offset |        | 65          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5140-5150     | 52.48          | 14.26           | H        | 66.74    | 73.98     | 7.24   | PK          |
| 5150           | 32.87          | 14.26           | H        | 47.13    | 53.98     | 6.85   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 484T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 58          | 5290 MHz        | UNII2A   |          | RU offset |        | 66          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5350-5360     | 47.94          | 14.65           | H        | 62.59    | 73.98     | 11.39  | PK          |
| 5350           | 31.97          | 14.65           | H        | 46.62    | 53.98     | 7.36   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | 484T      |        |             |
|----------------|----------------|-----------------|----------|----------|-----------|--------|-------------|
| Channel        | CH 106         | 5530 MHz        | UNII2C   |          | RU offset |        | 65          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| #5450-5460     | 47.58          | 15.23           | H        | 62.81    | 73.98     | 11.17  | PK          |
| 5460           | 31.91          | 15.23           | H        | 47.14    | 53.98     | 6.84   | AV          |
| #5460~5470     | 48.82          | 15.54           | H        | 64.36    | 68.20     | 3.85   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 42          | 5210 MHz        | UNII1    |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5140-5150     | 57.62          | 14.26           | H        | 71.88    | 73.98    | 2.10   | PK          |
| 5150           | 35.64          | 14.26           | H        | 49.90    | 53.98    | 4.08   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 58          | 5290 MHz        | UNII2A   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5350-5360     | 52.11          | 14.65           | H        | 66.76    | 73.98    | 7.22   | PK          |
| 5350           | 35.22          | 14.65           | H        | 49.87    | 53.98    | 4.11   | AV          |

| 802.11ax(MCS0) |                | HE80            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 106         | 5530 MHz        | UNII2C   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5450-5460     | 48.77          | 15.23           | H        | 64.00    | 73.98    | 9.98   | PK          |
| 5460           | 33.49          | 15.23           | H        | 48.72    | 53.98    | 5.26   | AV          |
| #5460~5470     | 50.20          | 15.54           | H        | 65.74    | 68.20    | 2.47   | PK          |

| 802.11ax(MCS0) |                | HE80            |          |          | SU       |        |             |
|----------------|----------------|-----------------|----------|----------|----------|--------|-------------|
| Channel        | CH 122         | 5610 MHz        | UNII2C   |          |          |        |             |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL | Total    | Limit    | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]    | [dBμV/m] | [dBμV/m] | [dB]   | Type        |
| #5450-5460     | 40.32          | 15.23           | H        | 55.55    | 73.98    | 18.43  | PK          |
| 5460           | 32.81          | 15.23           | H        | 48.04    | 53.98    | 5.94   | AV          |
| #5460~5470     | 42.06          | 15.54           | H        | 57.60    | 68.20    | 10.61  | PK          |

**Note:**

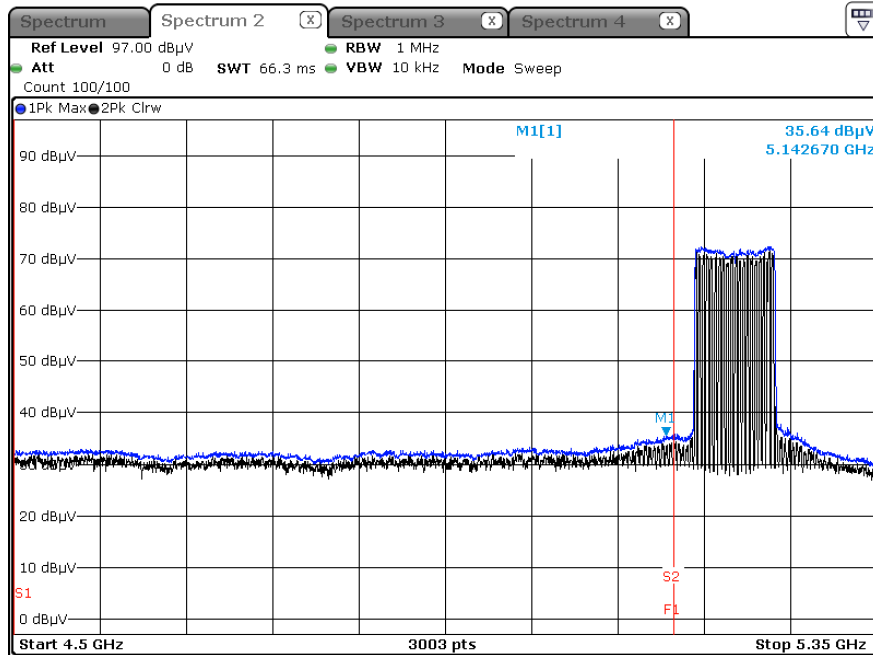
All Modes of operation were investigated and the worst case configuration results are reported.

In order to simplify the report, We only have attached Bandedge result of worst case.

▣ Test Plots(UNII 1, 2A, 2C),

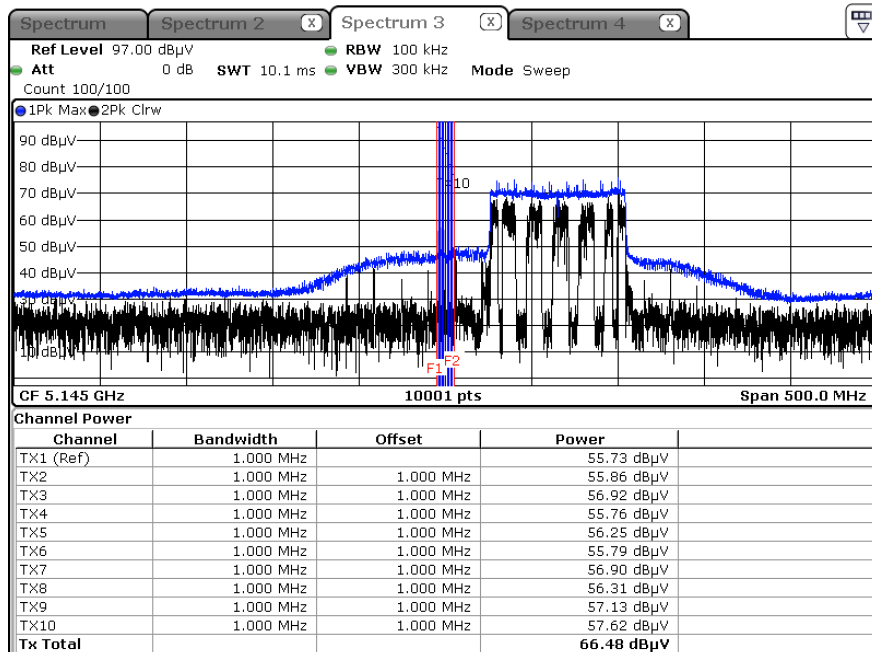
[MIMO\_SDM(Ant.1+ Ant.2)]

Radiated Restricted Band Edges plot - Average result (802.11ax(HE80), Ch.42, Z-H) – SU



Radiated Restricted Band Edges plot - Peak result (802.11ax(HE80), Ch.42, Z-H) – SU

(Integration method Used)

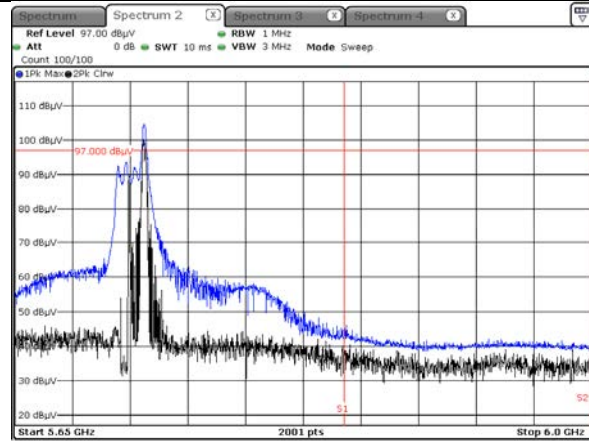


**Note:**

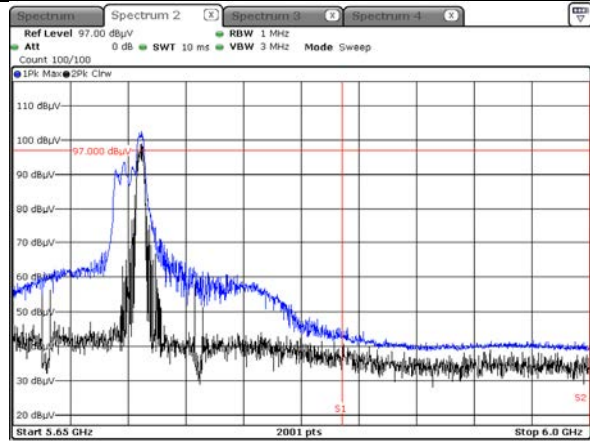
Only the worst case plots for Radiated Restricted Band Edge.

■ Test Plots(Straddle Channel)\_Upper edge  
[MIMO\_SDM(Ant.1+ Ant.2)]

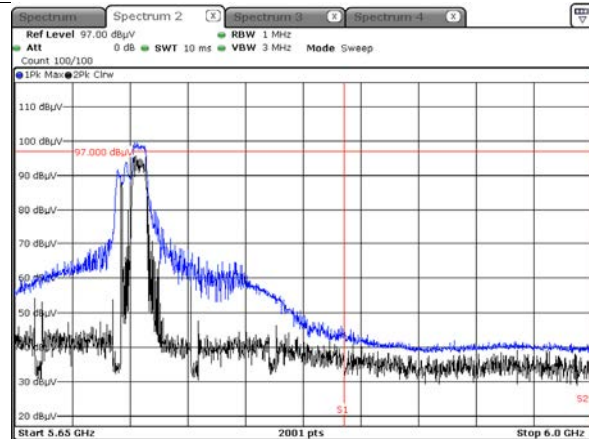
Peak result (802.11ax(HE20) Ch.144, 26T RU 8)



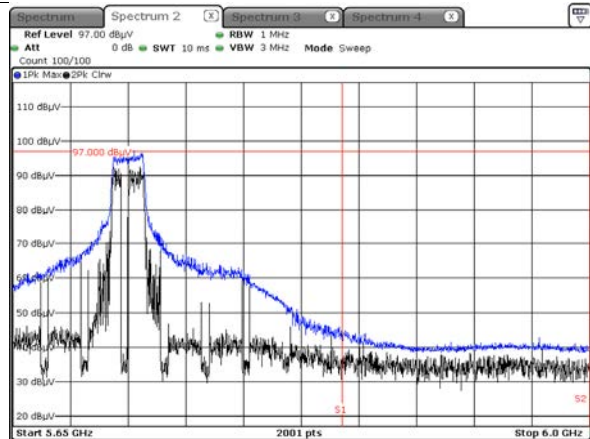
Peak result (802.11ax(HE20) Ch.144, 52T RU 40)



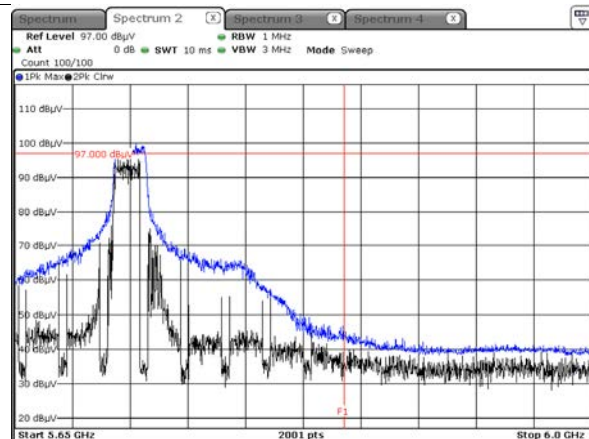
Peak result (802.11ax(HE20) Ch.144, 106T RU 54)



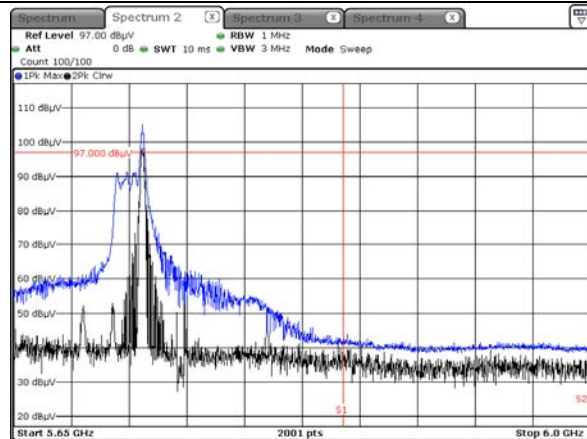
Peak result (802.11ax(HE20) Ch.144, 242T RU 61)



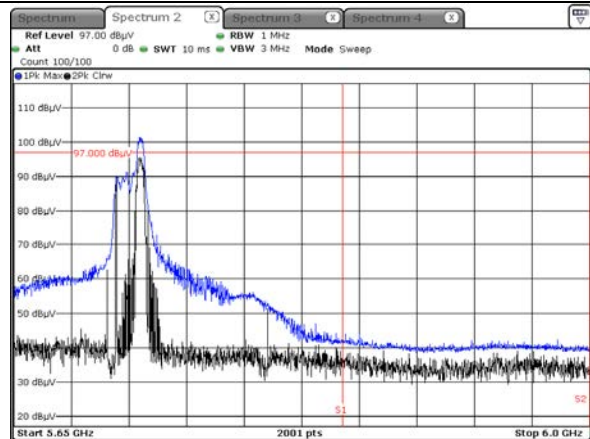
Peak result (802.11ax(HE20) Ch.144, SU)



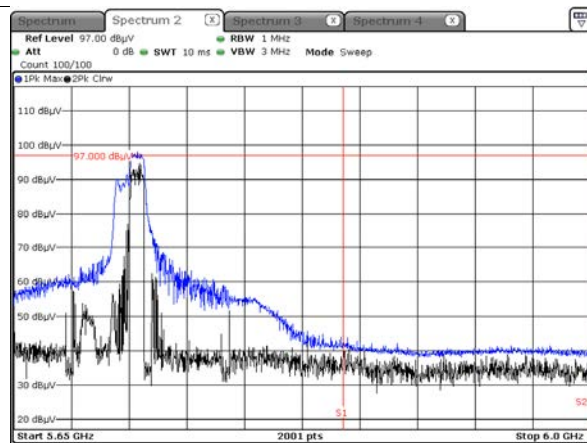
Peak result (802.11ax(HE40) Ch.142, 26T RU 17)



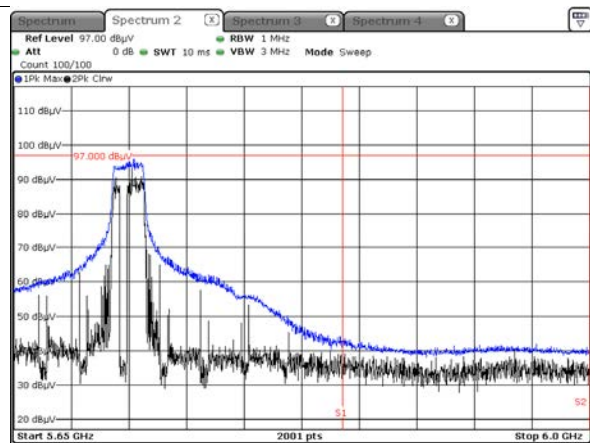
Peak result (802.11ax(HE40) Ch. 142, 52T RU 44)



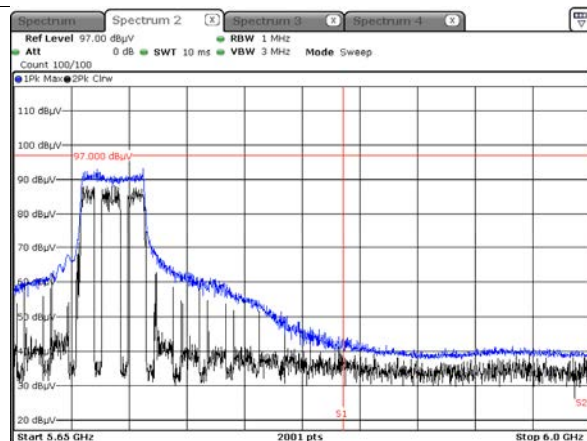
Peak result (802.11ax(HE40) Ch. 142, 106T RU 56)



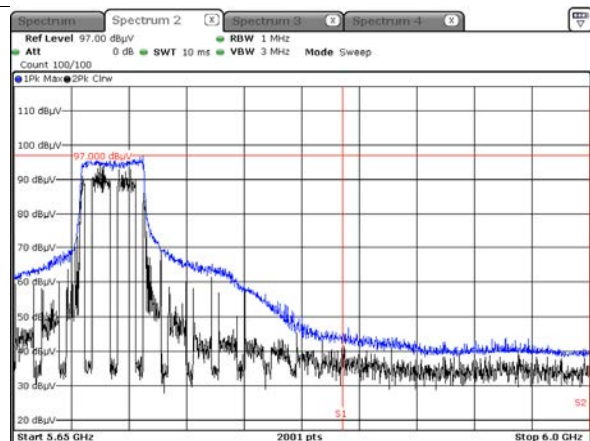
Peak result (802.11ax(HE40) Ch.142, 242T RU 62)



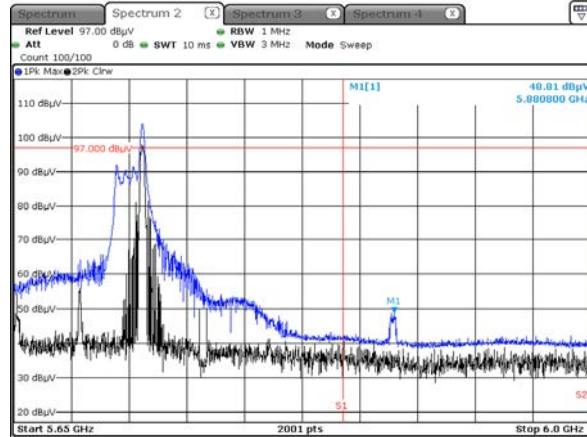
Peak result (802.11ax(HE40) Ch.142, 484T RU 65)



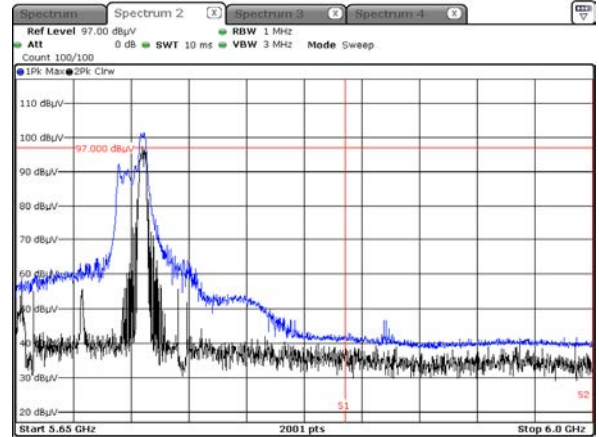
Peak result (802.11ax(HE40) Ch.142, SU)



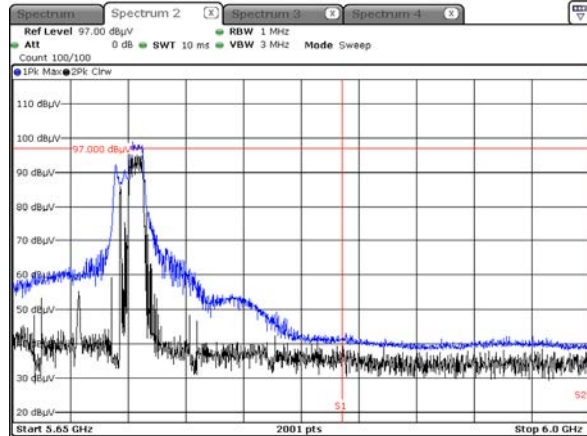
Peak result (802.11ax(HE80) Ch.138, 26T RU 36)



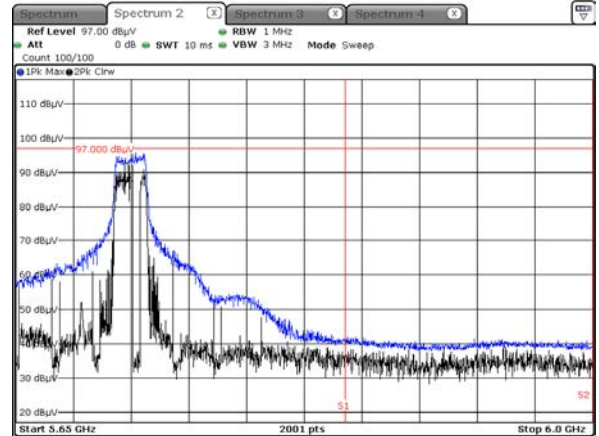
Peak result (802.11ax(HE80) Ch.138, 52T RU 52)



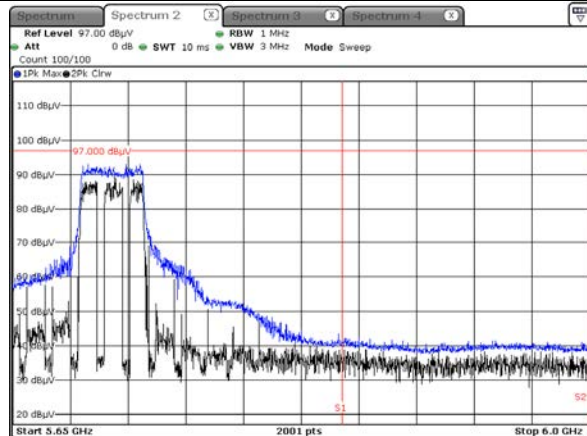
Peak result (802.11ax(HE80) Ch.138, 106T RU 60)



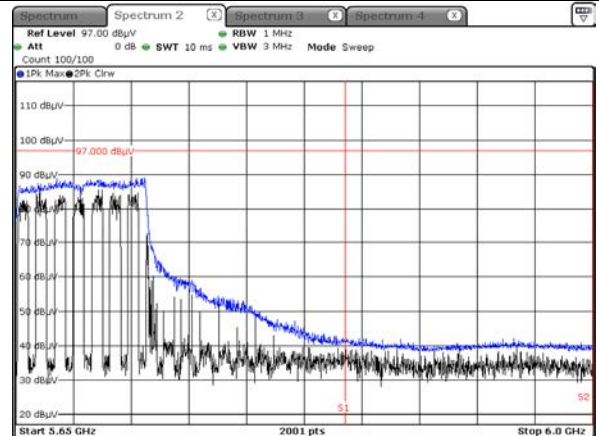
Peak result (802.11ax(HE80) Ch.138, 242T RU 64)



Peak result (802.11ax(HE80) Ch.138, 484T RU 66)

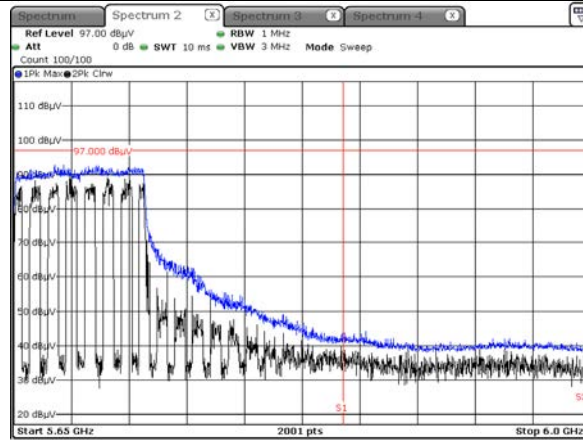


Peak result (802.11ax(HE80) Ch.138, 996T RU 67)



| 802.11ax(MCS0) |                | HE80            |             |          | 242T      |        |             |
|----------------|----------------|-----------------|-------------|----------|-----------|--------|-------------|
| Channel        | CH 138         | 5690 MHz        | UNII2C uper |          | RU offset |        | 36          |
| Frequency      | Measured Value | CL+AF+DF-AG+ATT | ANT. POL    | Total    | Limit     | Margin | Measurement |
| [MHz]          | [dBμV]         | [dB/m]          | [H/V]       | [dBμV/m] | [dBμV/m]  | [dB]   | Type        |
| 5850           | 48.81          | 10.98           | H           | 59.79    | 68.20     | 8.41   | PK          |

### Peak result (802.11ax(HE80) Ch.138, SU)

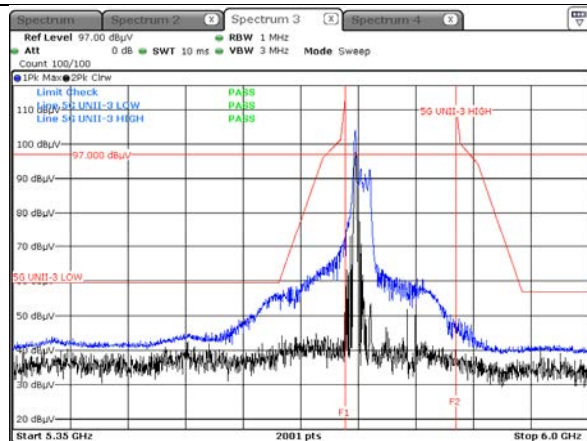


#### Note :

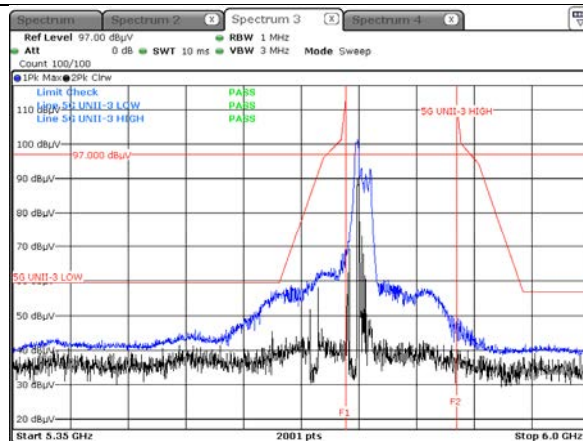
1. Only the worst case plots for Radiated Restricted Band Edge.
2. Red line : 5 850 MHz
3. Ambient Noise (Because of ambient noise, We attached only the worst plot without a data table)

■ Test Plots(UNII 3)\_Low Edge  
[MIMO\_SDM(Ant.1+ Ant.2)]

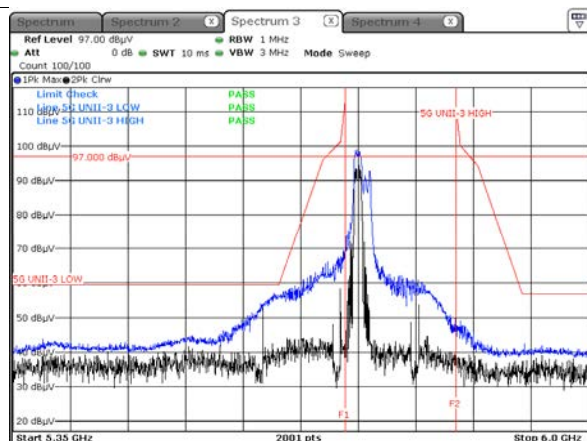
Peak result (802.11ax(HE20) Ch.149, 26T RU 0)



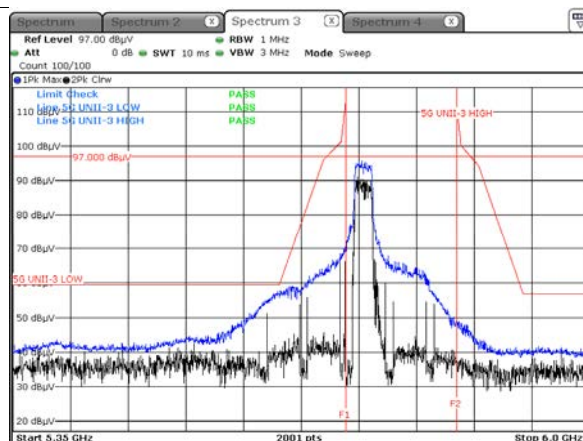
Peak result (802.11ax(HE20) Ch.149, 52T RU 37)



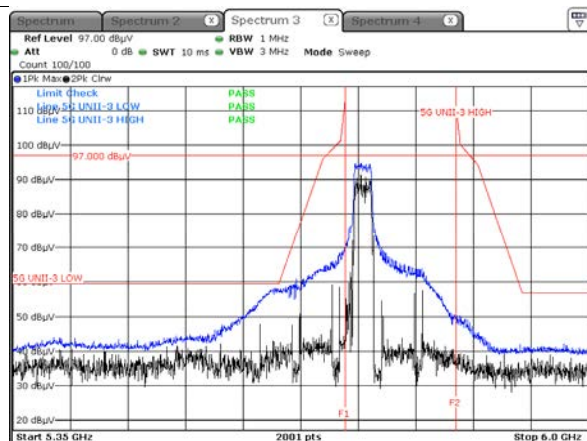
Peak result (802.11ax(HE20) Ch.149, 106T RU 53)



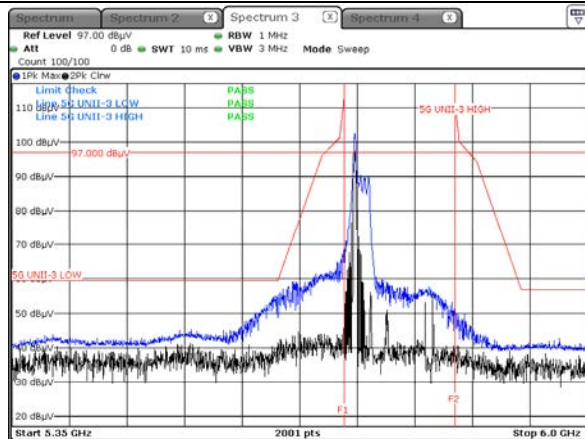
Peak result (802.11ax(HE20) Ch.149, 242T RU 61)



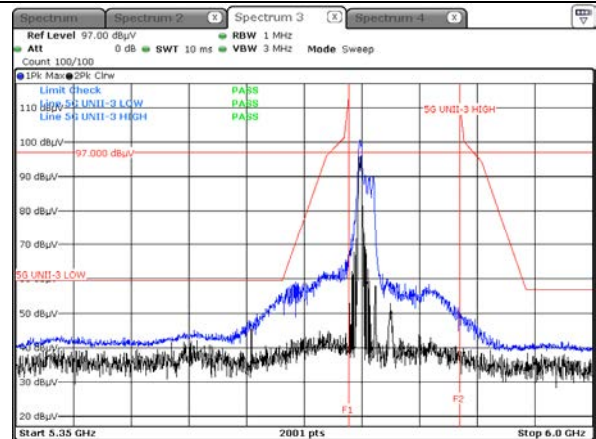
Peak result (802.11ax(HE20) Ch.149, SU)



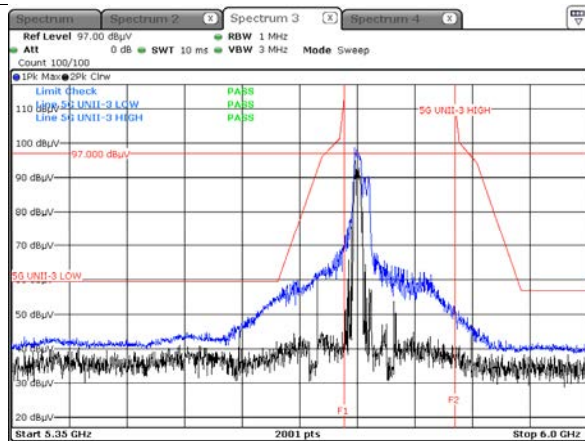
Peak result (802.11ax(HE40) Ch.151, 26T RU 0)



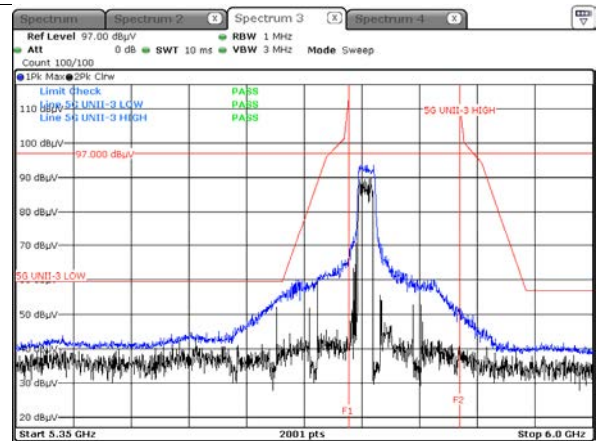
Peak result (802.11ax(HE40) Ch.151, 52T RU 37)



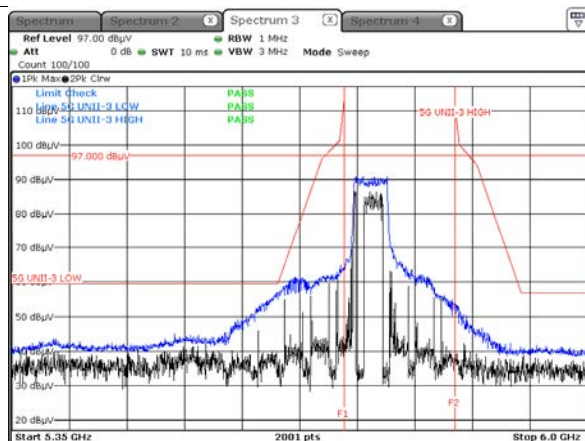
Peak result (802.11ax(HE40) Ch.151, 106T RU 53)



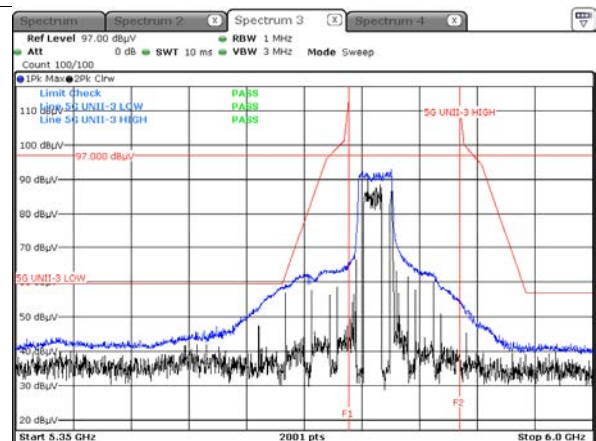
Peak result (802.11ax(HE40) Ch.151, 242T RU 61)



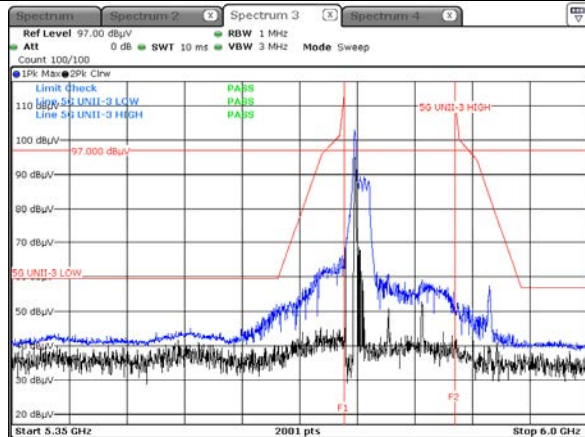
Peak result (802.11ax(HE40) Ch.151, 484T RU 65)



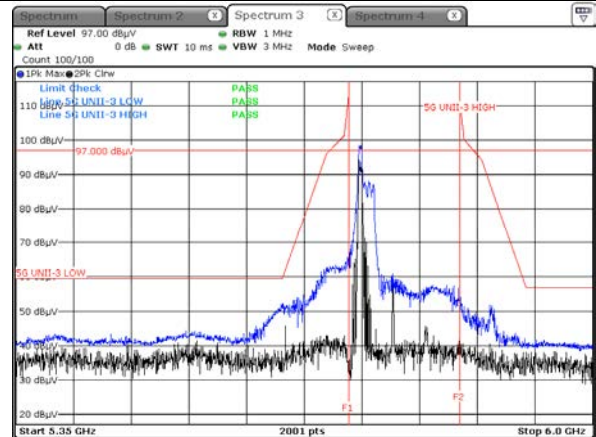
Peak result (802.11ax(HE40) Ch.151, SU)



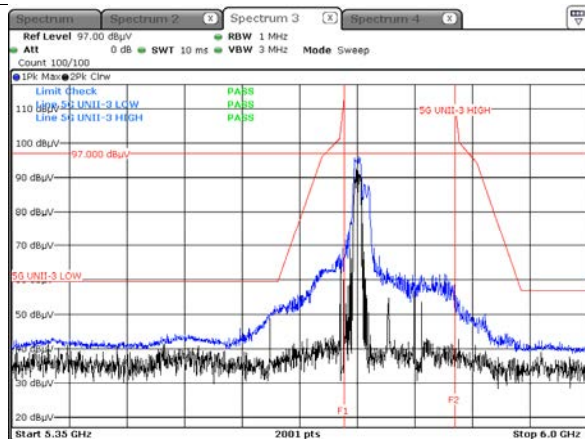
Peak result (802.11ax(HE80) Ch.155, 26T RU 0)



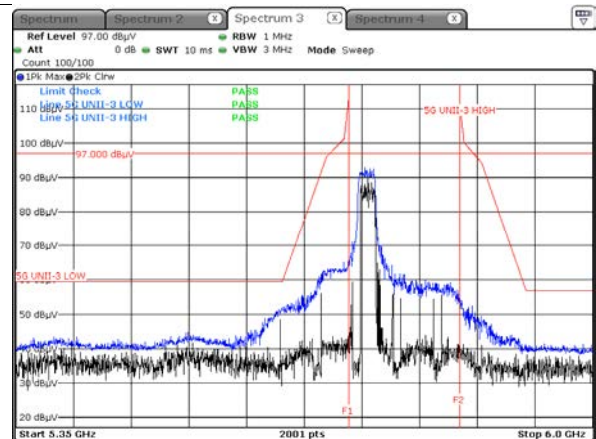
Peak result (802.11ax(HE80) Ch.155, 52T RU 37)



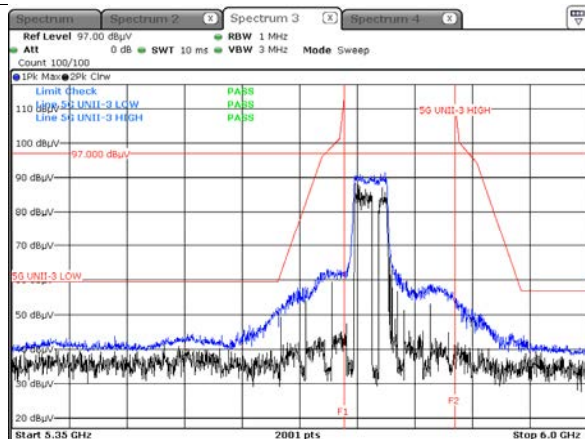
Peak result (802.11ax(HE80) Ch.155, 106T RU 53)



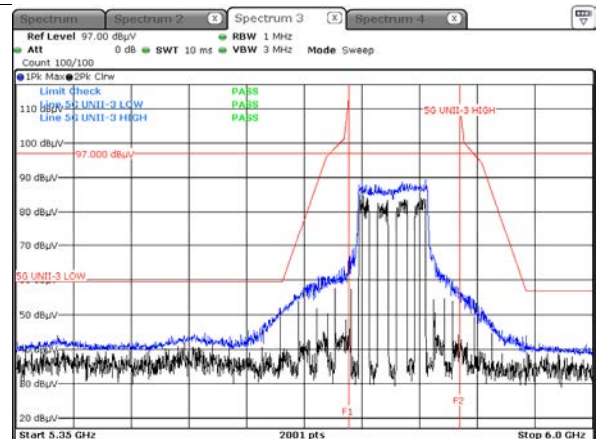
Peak result (802.11ax(HE80) Ch.155, 242T RU 61)



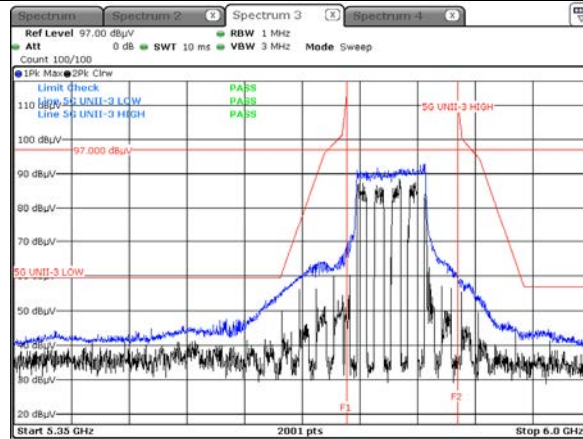
Peak result (802.11ax(HE80) Ch.155, 484T RU 65)



Peak result (802.11ax(HE80) Ch.155, 996T RU 67)

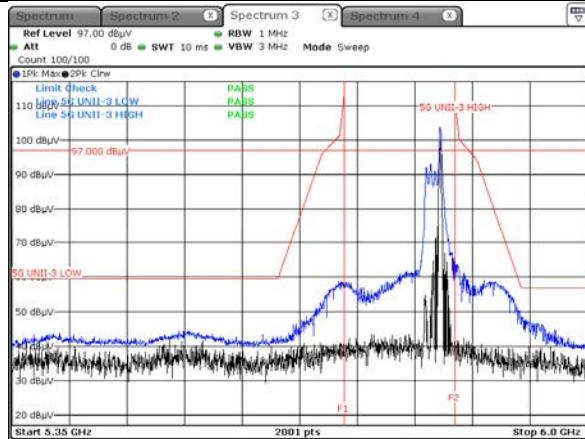


## Peak result (802.11ax(HE80) Ch.155, SU)

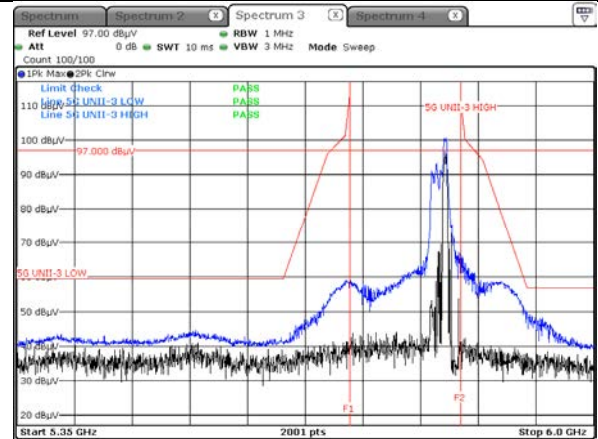


▣ Test Plots(UNII 3)\_High Edge  
[MIMO\_SDM(Ant.1+ Ant.2)]

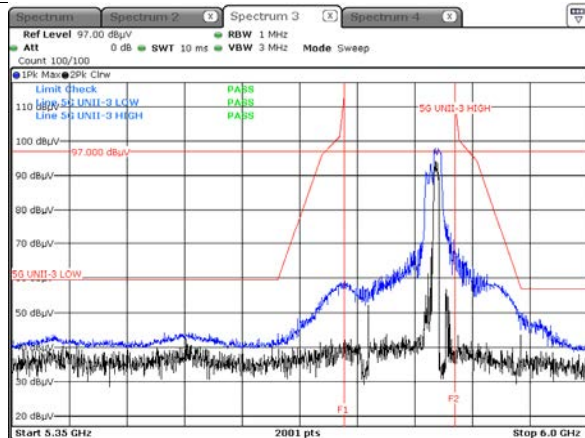
Peak result (802.11ax(HE20) Ch.165, 26T RU 8)



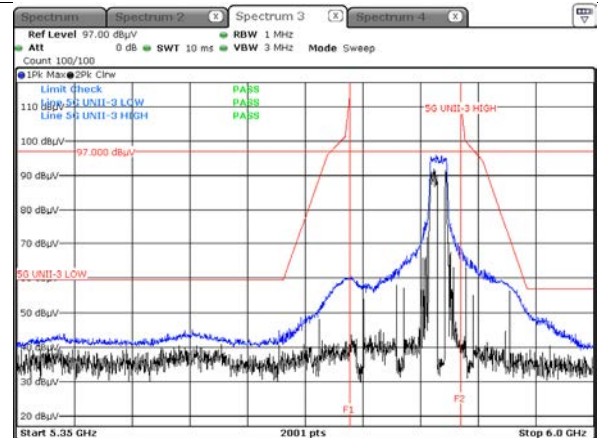
Peak result (802.11ax(HE20) Ch.165, 52T RU 40)



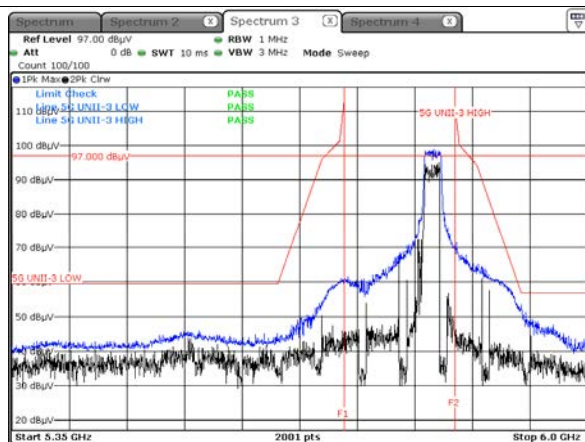
Peak result (802.11ax(HE20) Ch.165, 106T RU 54)



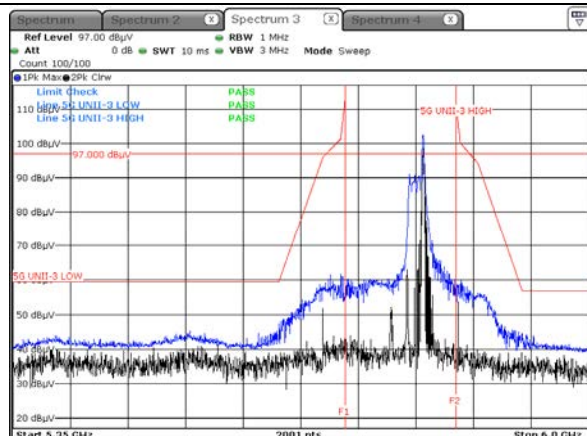
Peak result (802.11ax(HE20) Ch.165, 242T RU 61)



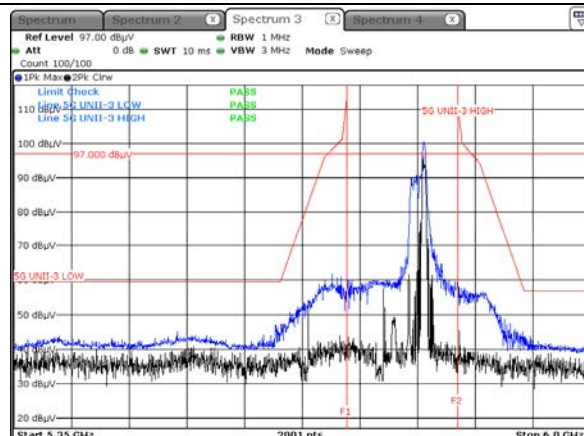
Peak result (802.11ax(HE20) Ch.165, SU)



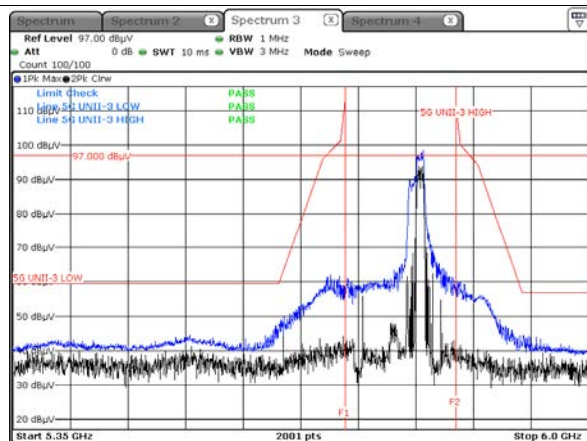
Peak result (802.11ax(HE40) Ch.159, 26T RU 17)



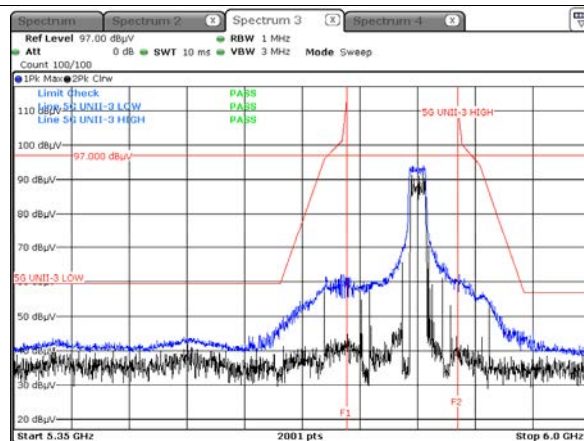
Peak result (802.11ax(HE40) Ch.159, 52T RU 44)



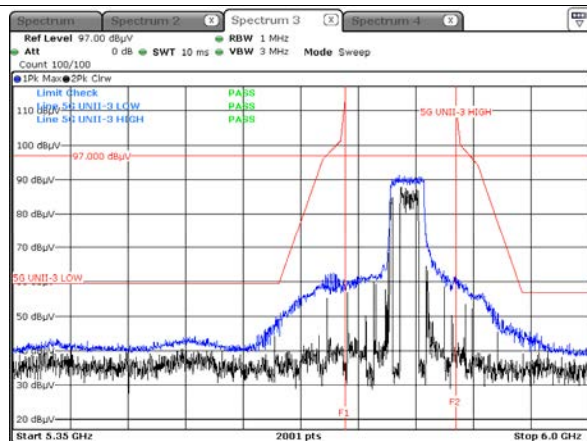
Peak result (802.11ax(HE40) Ch.159, 106T RU 56)



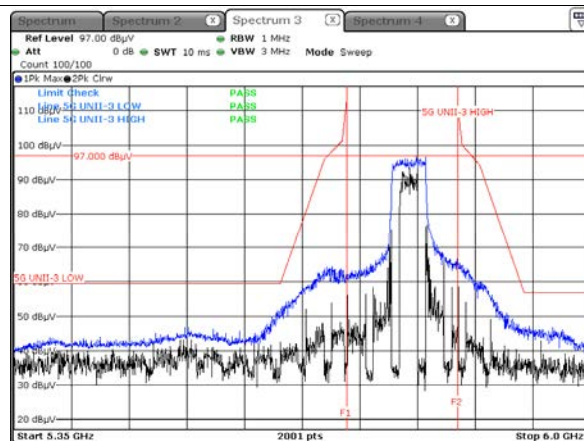
Peak result (802.11ax(HE40) Ch.159, 242T RU 62)



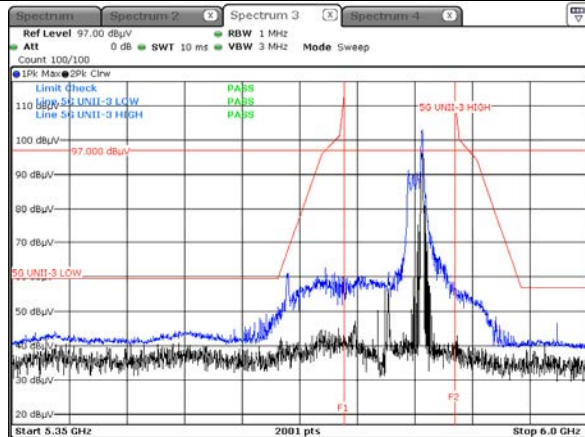
Peak result (802.11ax(HE40) Ch.159, 484T RU 65)



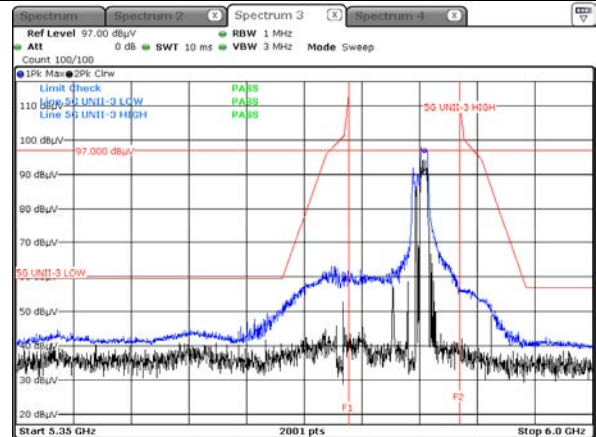
Peak result (802.11ax(HE40) Ch.159, SU)



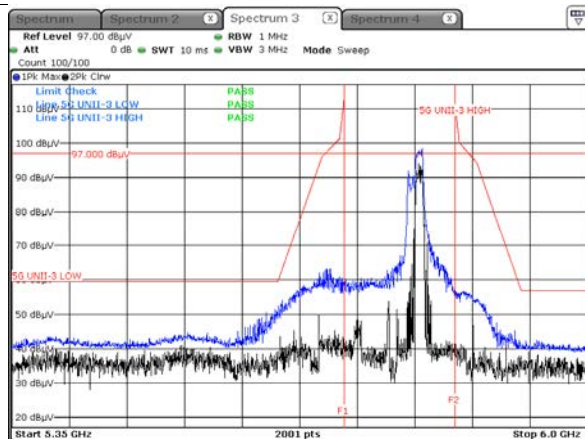
Peak result (802.11ax(HE80) Ch.155, 26T RU 36)



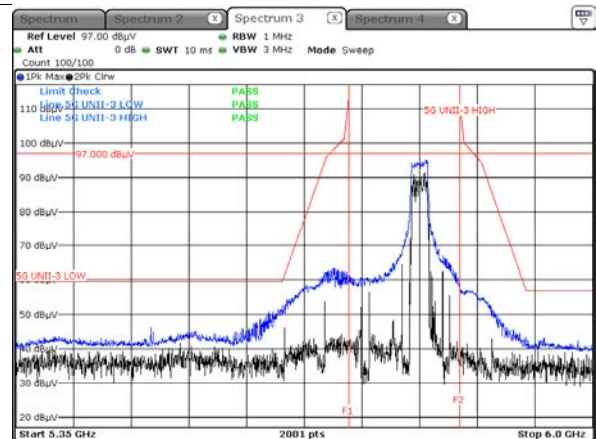
Peak result (802.11ax(HE80) Ch.155, 52T RU 52)



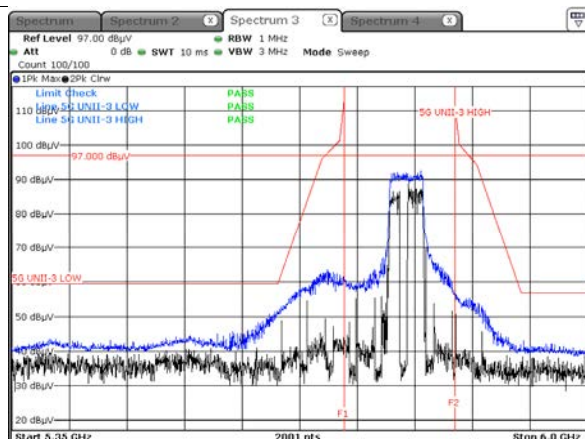
Peak result (802.11ax(HE80) Ch.155, 106T RU 60)



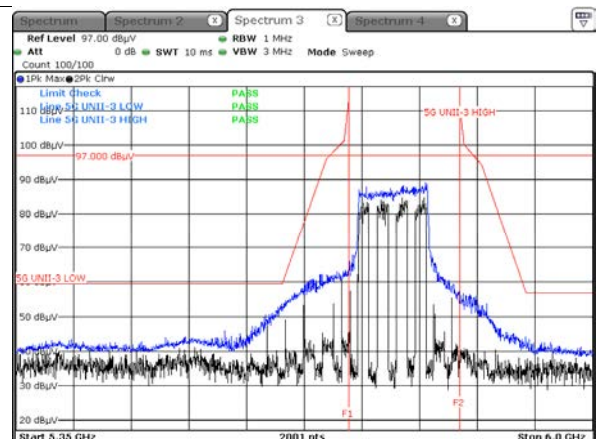
Peak result (802.11ax(HE80) Ch.155, 242T RU 64)



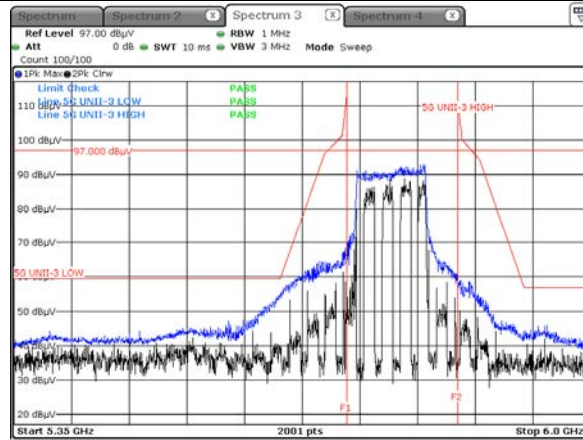
Peak result (802.11ax(HE80) Ch.155, 484T RU 66)



Peak result (802.11ax(HE80) Ch.155, 996T RU 67)



### Peak result (802.11ax(HE80) Ch.155, SU)

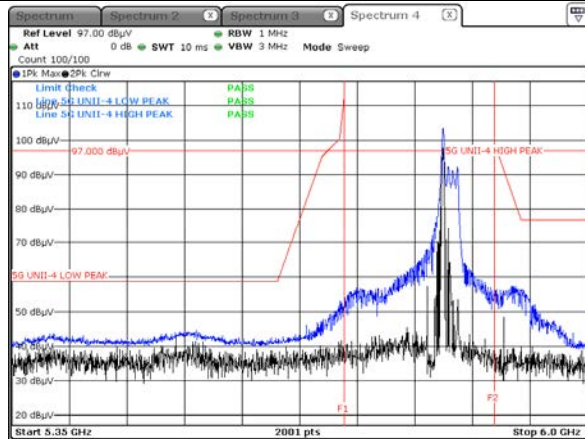


#### Note :

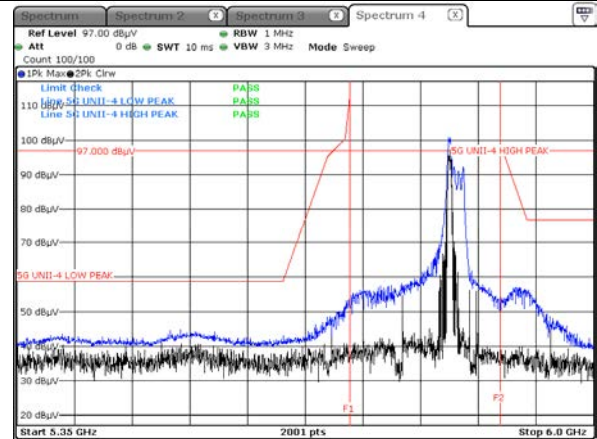
1. Only the worst case plots for U-NII-3 Out of Band e.i.r.p Emission.
2. U-NII-3 Low & High Band Edge Red Line is Final Test Limit about factor value compensation.

## Test Plots(UNII 4)\_Low edge

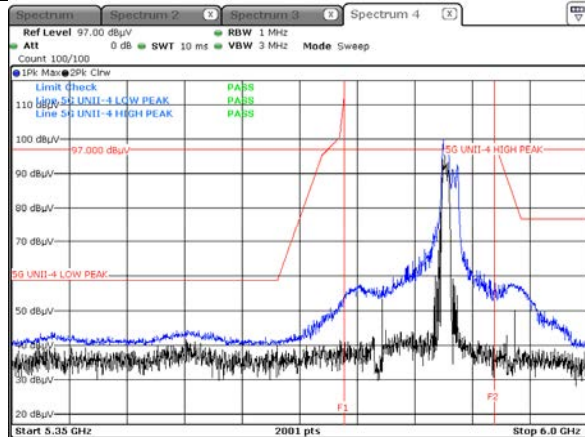
Peak result (802.11ax(HE20) Ch.169, 26T RU 0)



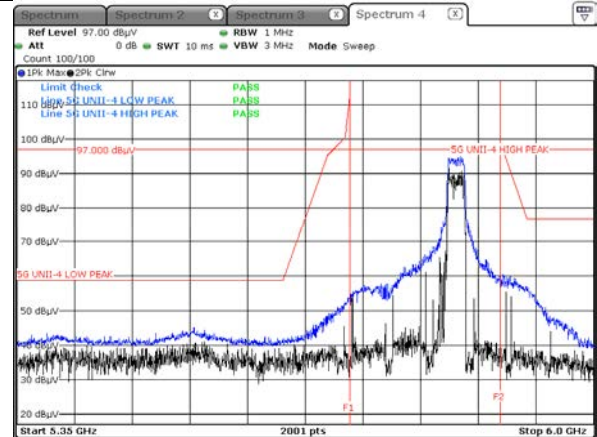
Peak result (802.11ax(HE20) Ch.169, 52T RU 37)



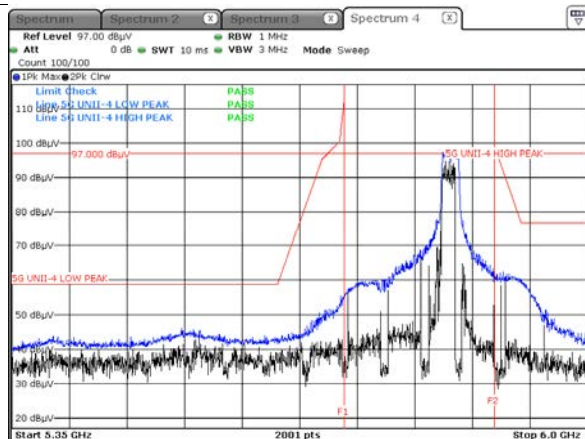
Peak result (802.11ax(HE20) Ch.169, 106T RU 53)



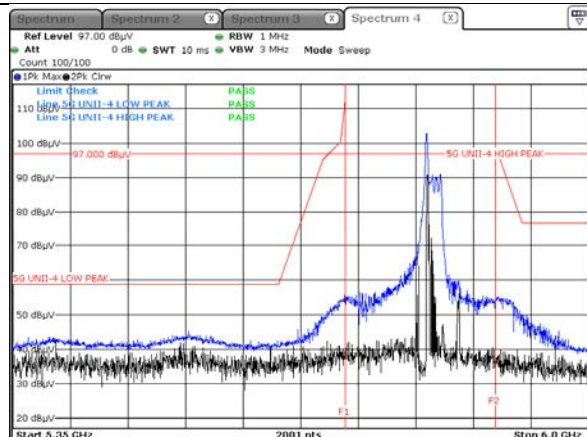
Peak result (802.11ax(HE20) Ch.169, 242T RU 61)



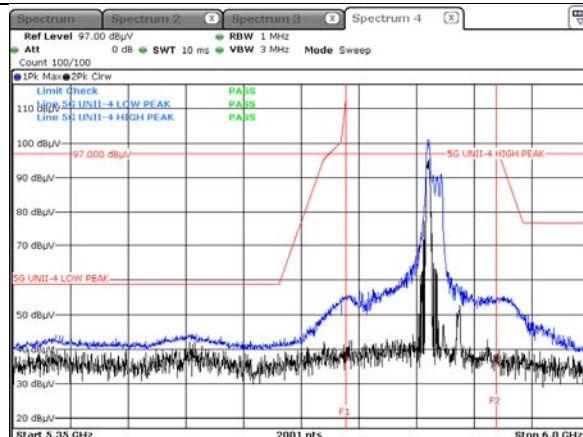
Peak result (802.11ax(HE20) Ch.169, SU)



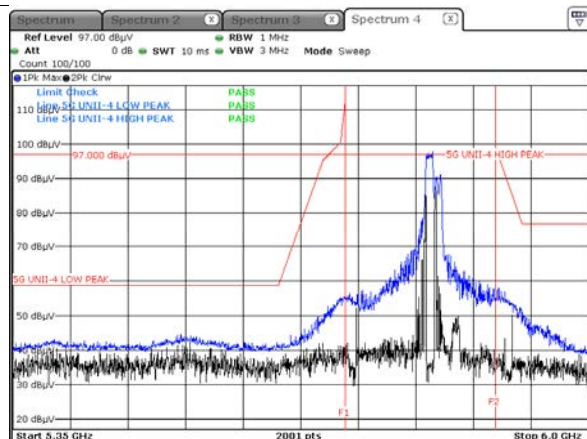
Peak result (802.11ax(HE40) Ch.167, 26T RU 0)



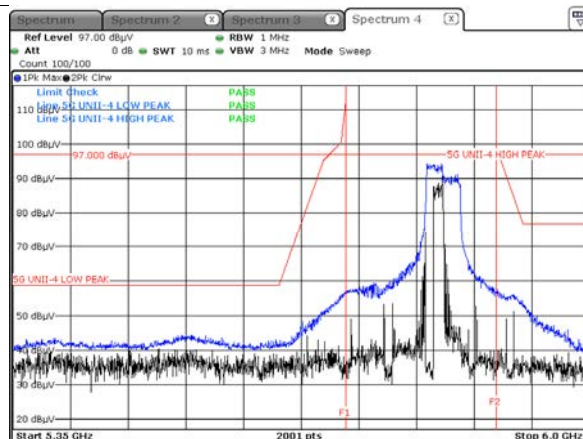
Peak result (802.11ax(HE40) Ch.167, 52T RU 37)



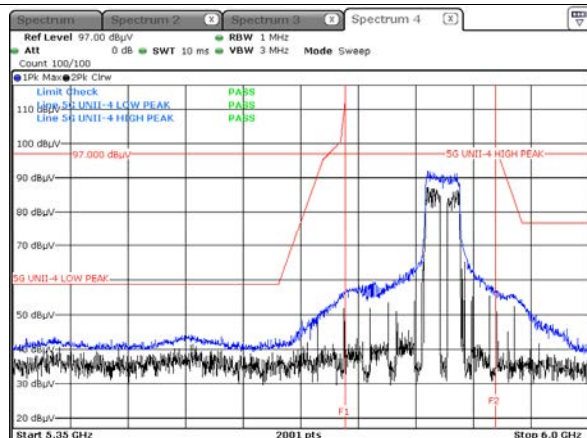
Peak result (802.11ax(HE40) Ch.167, 106T RU 53)



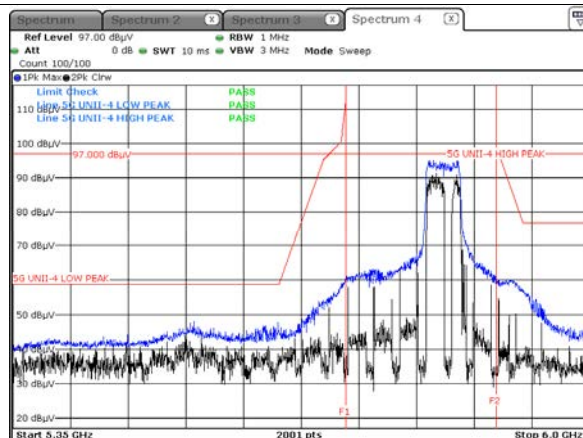
Peak result (802.11ax(HE40) Ch.167, 242T RU 61)



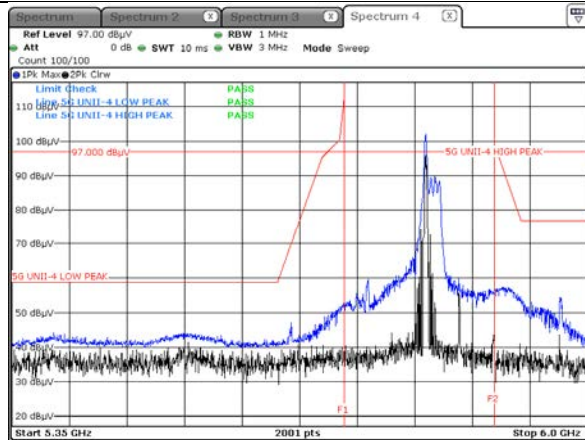
Peak result (802.11ax(HE40) Ch.167, 484T RU 65)



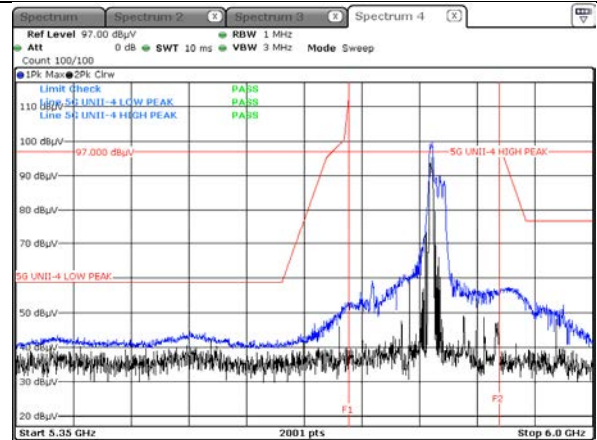
Peak result (802.11ax(HE40) Ch.167, SU)



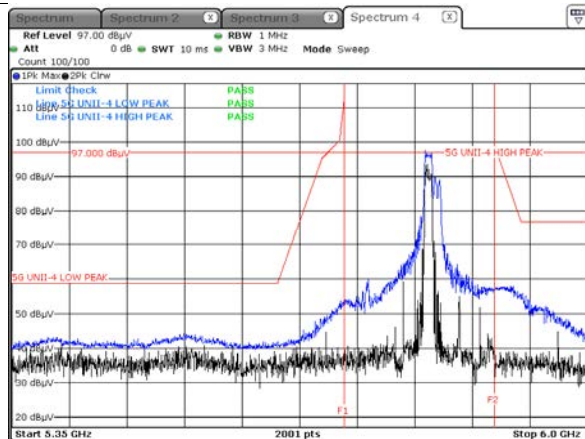
Peak result (802.11ax(HE80) Ch.171, 26T RU 0)



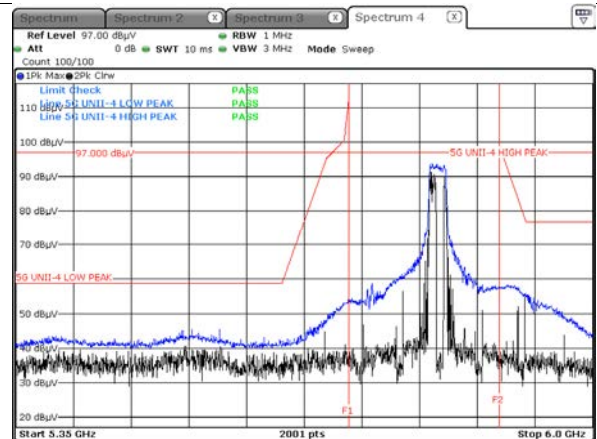
Peak result (802.11ax(HE80) Ch.171, 52T RU 37)



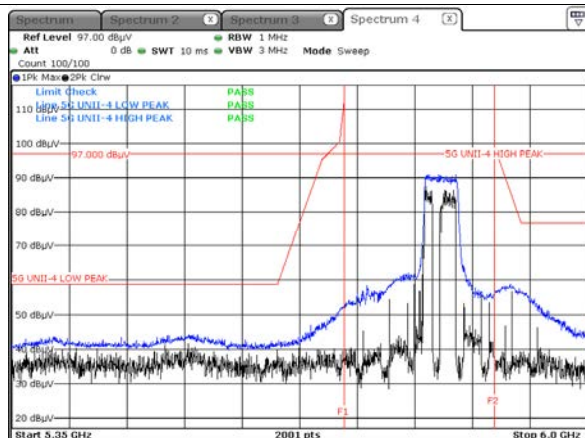
Peak result (802.11ax(HE80) Ch.171, 106T RU 53)



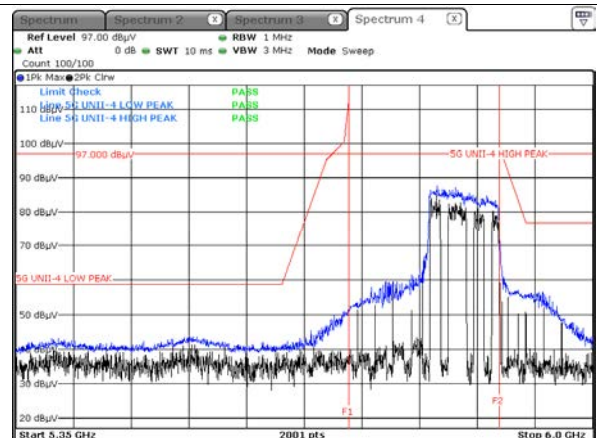
Peak result (802.11ax(HE80) Ch.171, 242T RU 61)



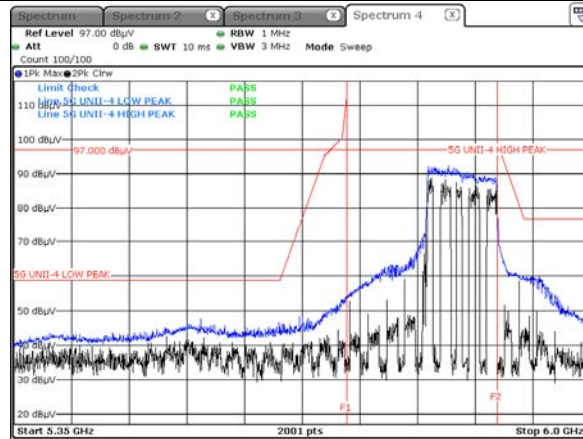
Peak result (802.11ax(HE80) Ch.171, 484T RU 65)



Peak result (802.11ax(HE80) Ch.171, 996T RU 67)



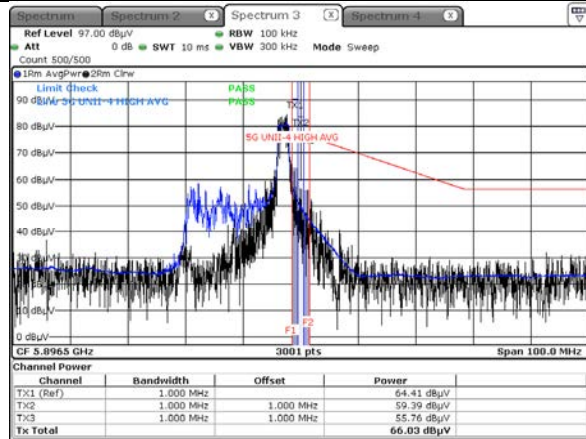
## Peak result (802.11ax(HE80) Ch.171, SU)



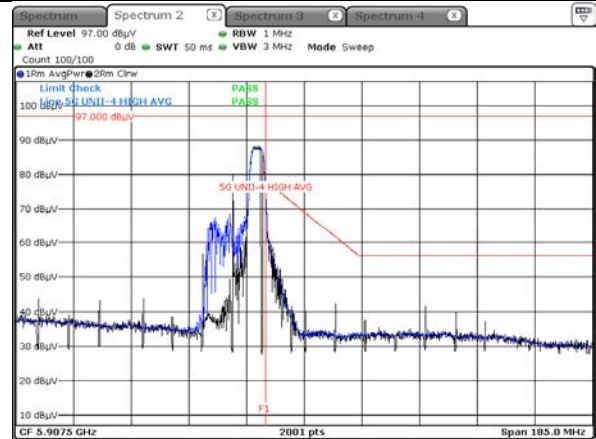
## Test Plots(UNII 4)\_High edge

Average result (802.11ax(HE20) Ch.177, 26T RU 8)

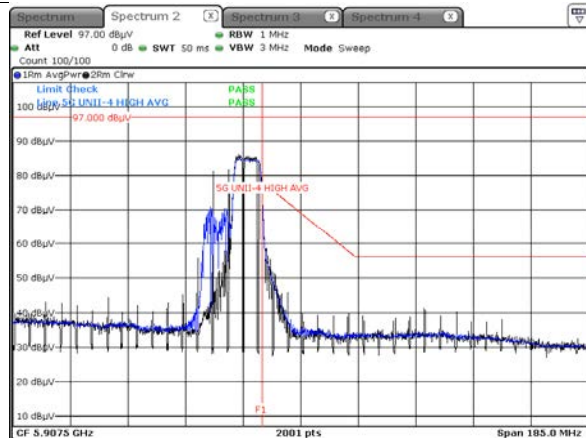
(Integration method Used)



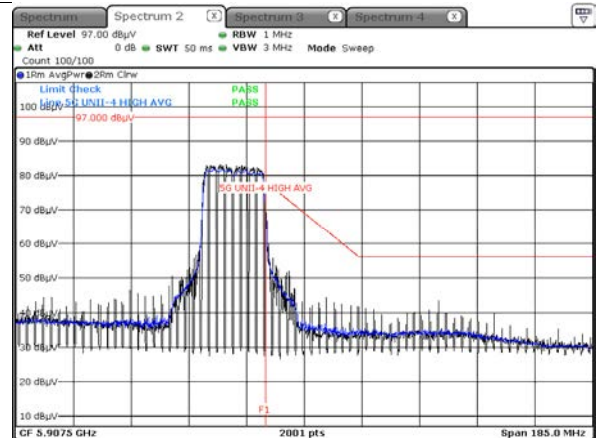
Average result (802.11ax(HE20) Ch.177, 52T RU 40)



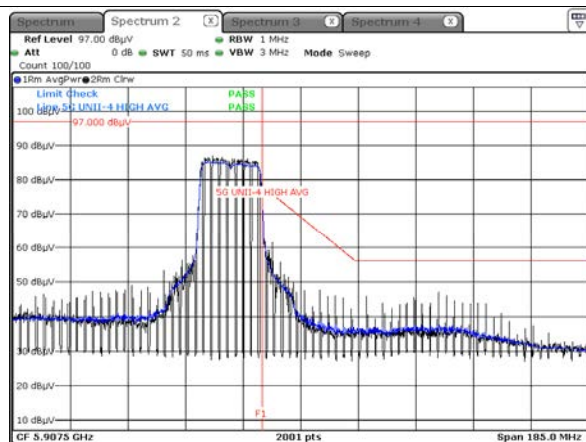
Average result (802.11ax(HE20) Ch.177, 106T RU 54)



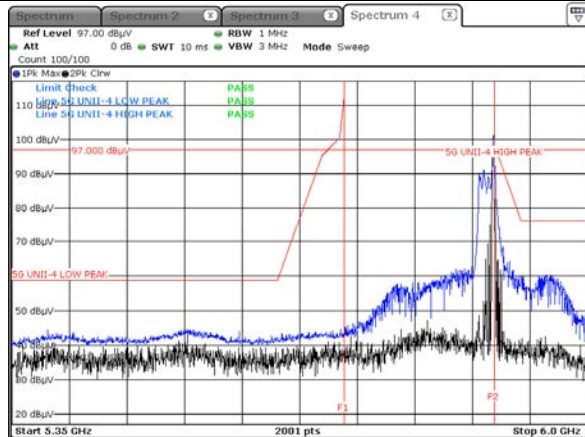
Average result (802.11ax(HE20) Ch.177, 242T RU 61)



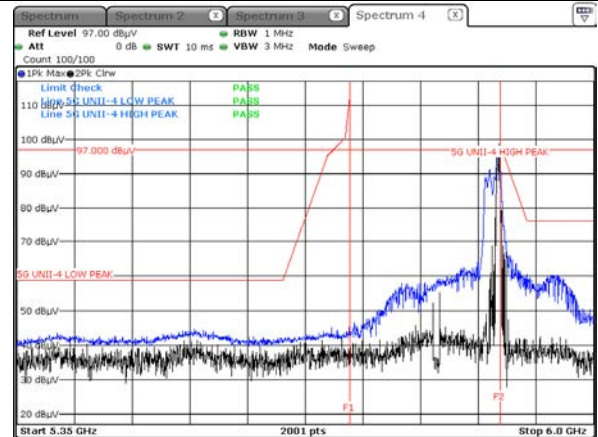
Average result (802.11ax(HE20) Ch.177, SU)



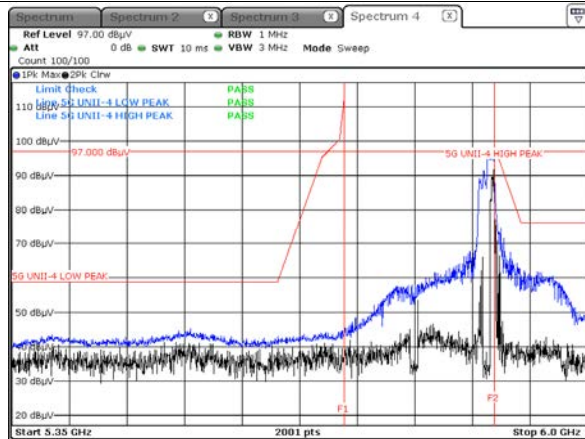
Peak result (802.11ax(HE20) Ch.177, 26T RU 8)



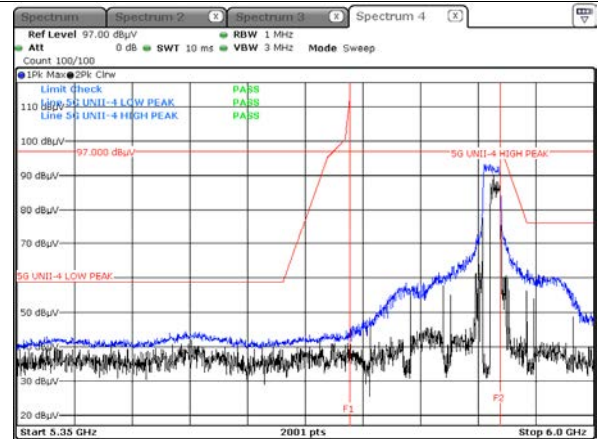
Peak result (802.11ax(HE20) Ch.177, 52T RU 40)



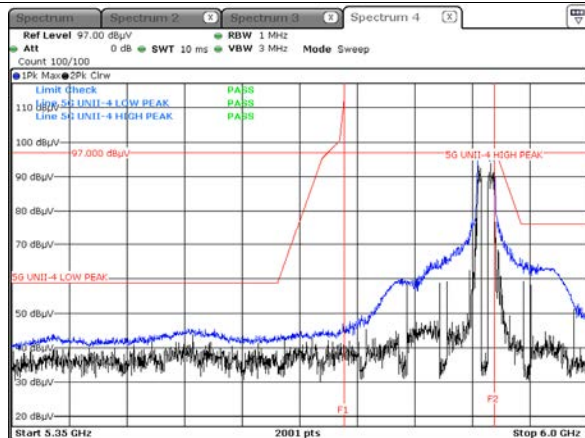
Peak result (802.11ax(HE20) Ch.177, 106T RU 54)



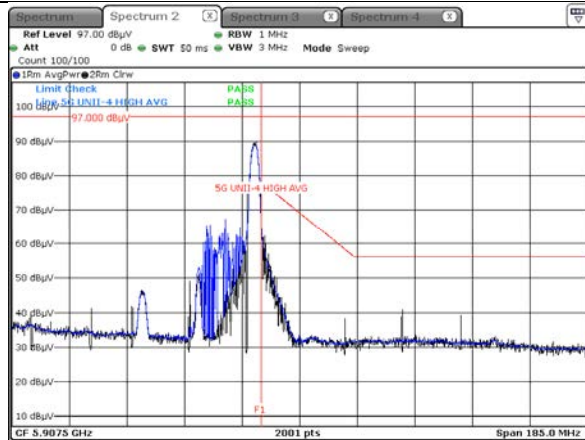
Peak result (802.11ax(HE20) Ch.177, 242T RU 61)



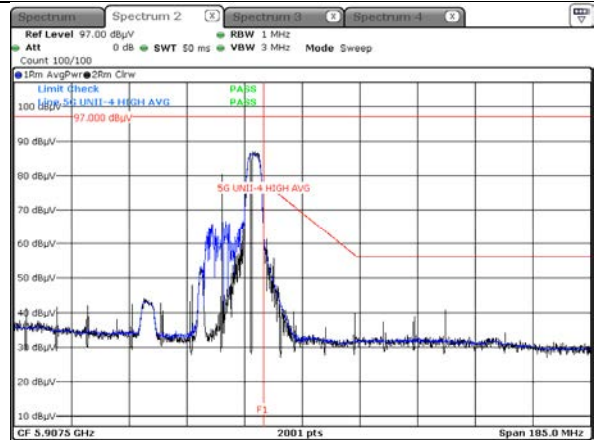
Peak result (802.11ax(HE20) Ch.177, SU)



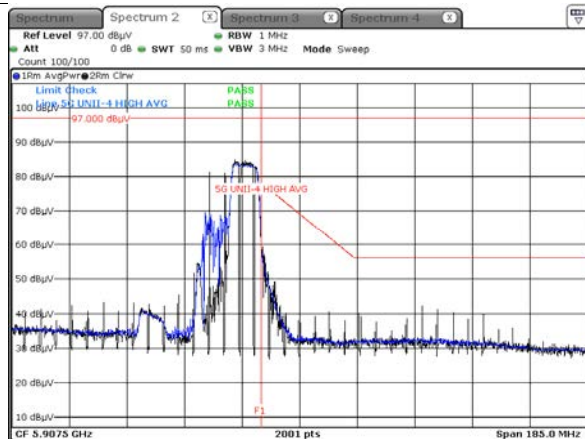
Average result (802.11ax(HE40) Ch.175, 26T RU 17)



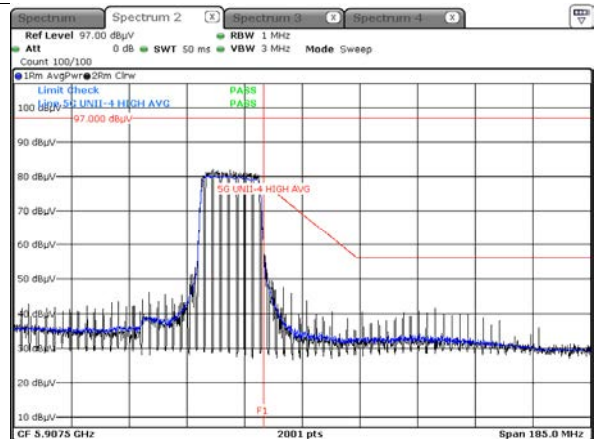
Average result (802.11ax(HE40) Ch.175, 52T RU 44)



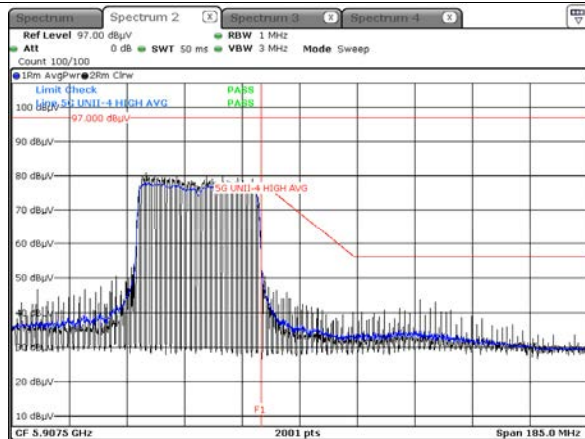
Average result (802.11ax(HE40) Ch.175, 106T RU 56)



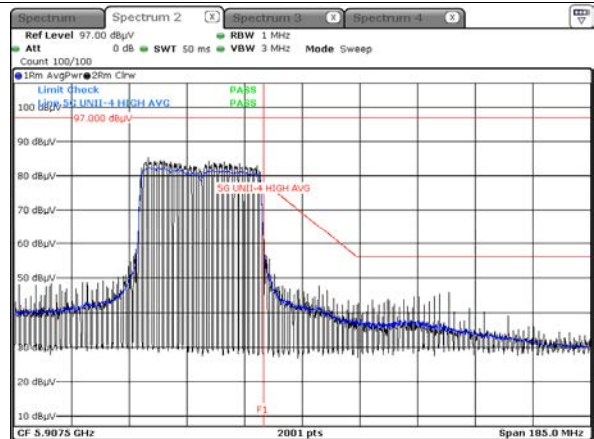
Average result (802.11ax(HE40) Ch.175, 242T RU 62)



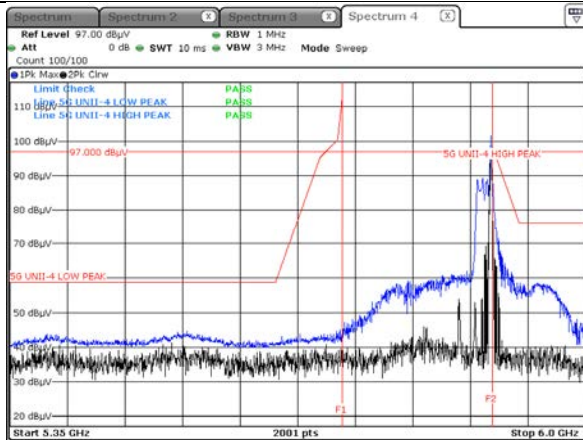
Average result (802.11ax(HE40) Ch.175, 484T RU 65)



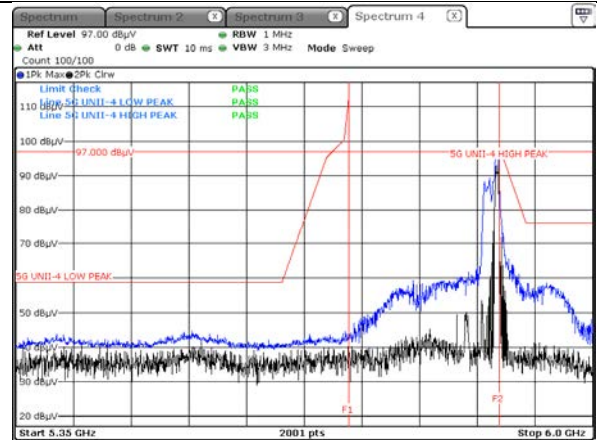
Average result (802.11ax(HE40) Ch.175, SU)



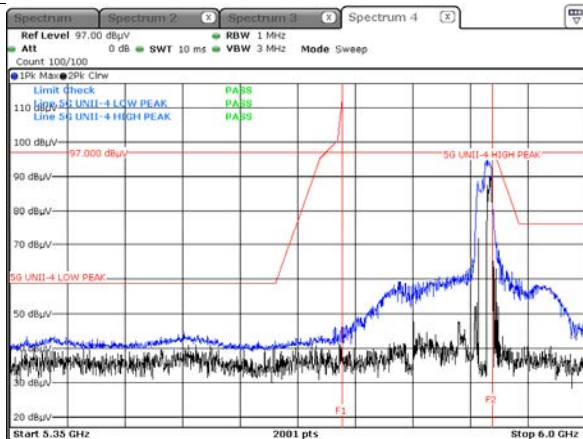
Peak result (802.11ax(HE40) Ch.175, 26T RU 17)



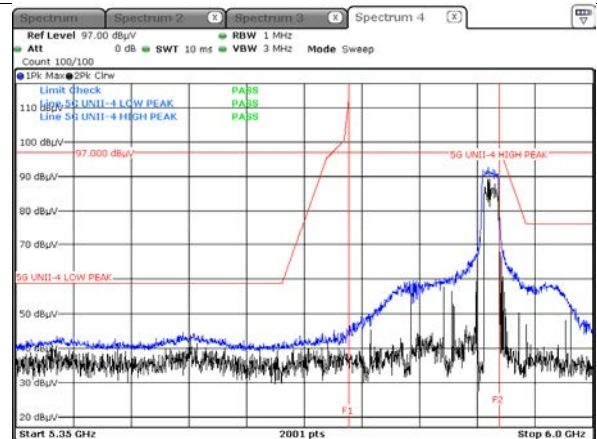
Peak result (802.11ax(HE40) Ch.175, 52T RU 44)



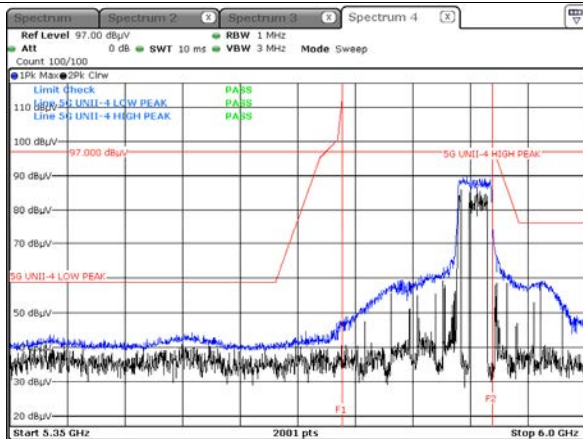
Peak result (802.11ax(HE40) Ch.175, 106T RU 56)



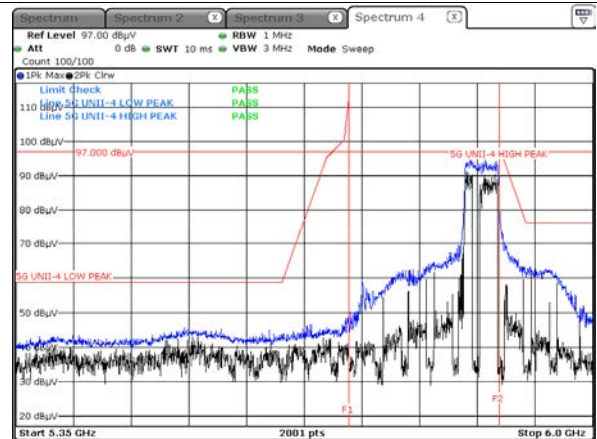
Peak result (802.11ax(HE40) Ch.175, 242T RU 62)



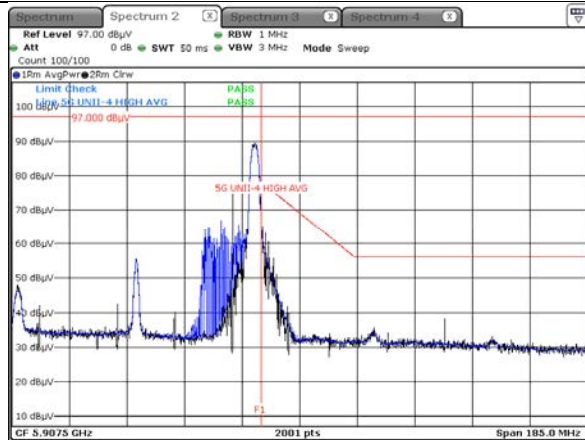
Peak result (802.11ax(HE40) Ch.175, 484T RU 65)



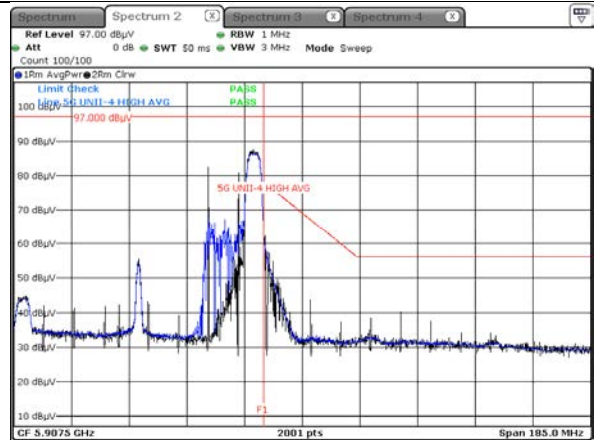
Peak result (802.11ax(HE40) Ch.175, SU)



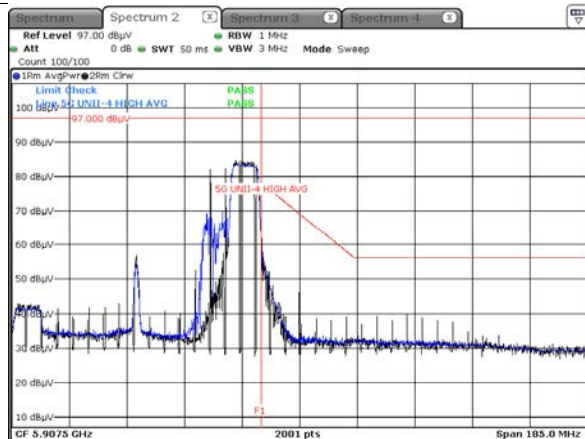
Average result (802.11ax(HE80) Ch.171, 26T RU 36)



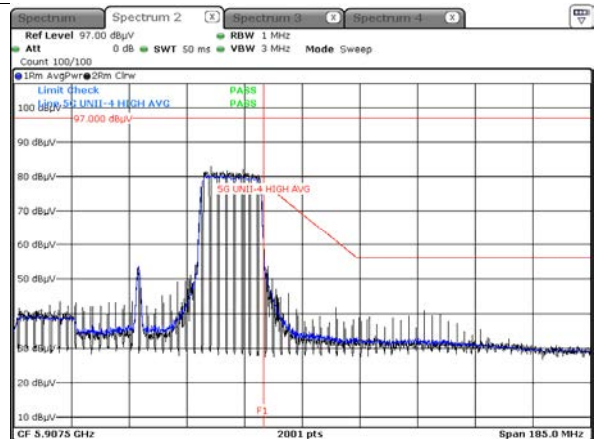
Average result (802.11ax(HE80) Ch.171, 52T RU 52)



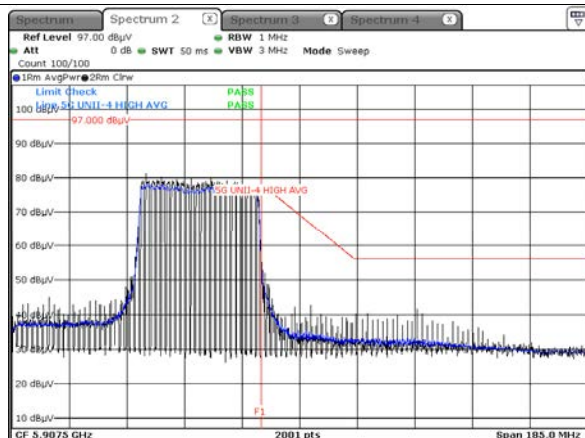
Average result (802.11ax(HE80) Ch.171, 106T RU 60)



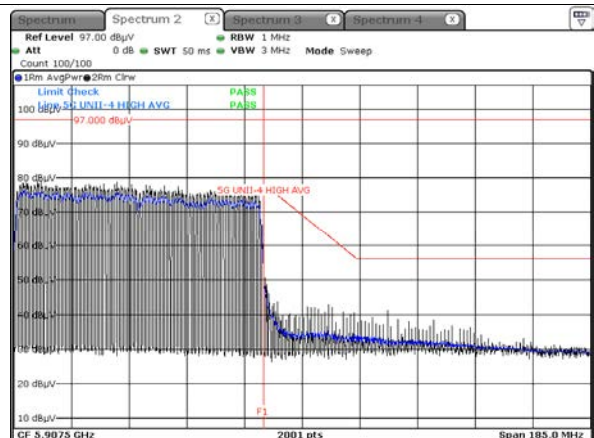
Average result (802.11ax(HE80) Ch.171, 242T RU 64)



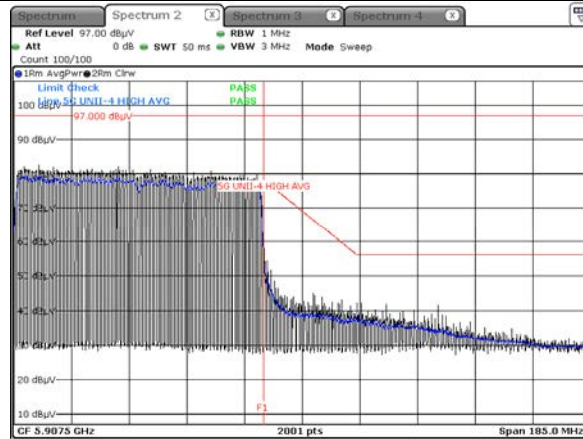
Average result (802.11ax(HE80) Ch.171, 484T RU 66)



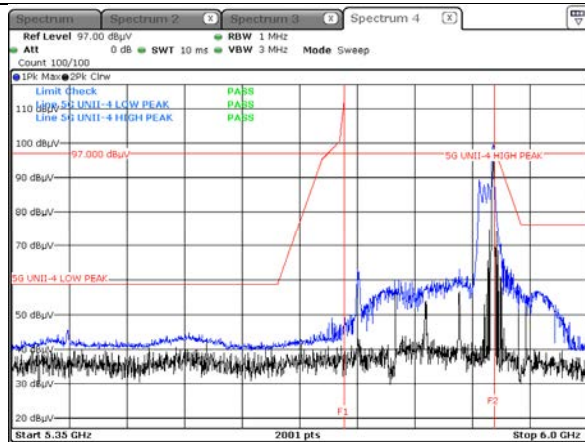
Average result (802.11ax(HE80) Ch.171, 996T RU 67)



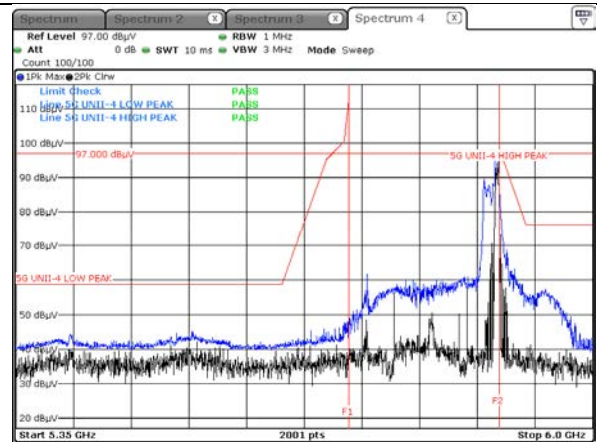
## Average result (802.11ax(HE80) Ch.171, SU)



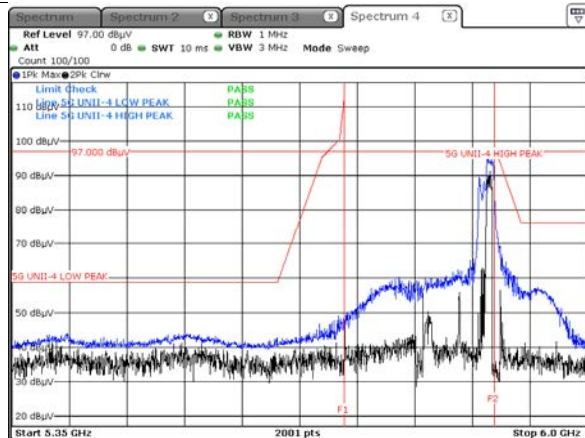
Peak result (802.11ax(HE80) Ch.171, 26T RU 36)



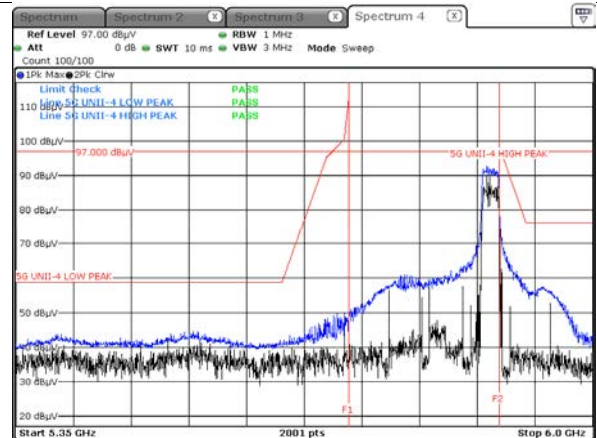
Peak result (802.11ax(HE80) Ch.171, 52T RU 52)



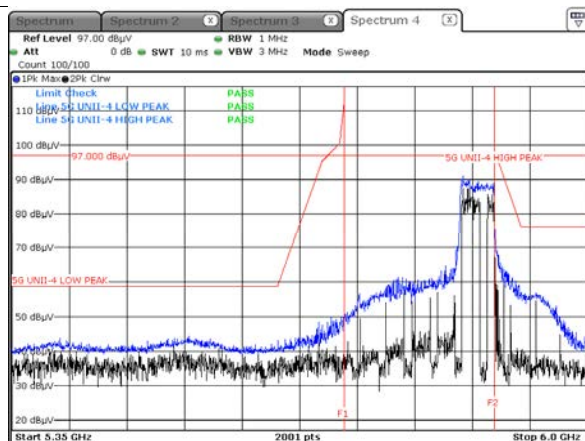
Peak result (802.11ax(HE80) Ch.171, 106T RU 60)



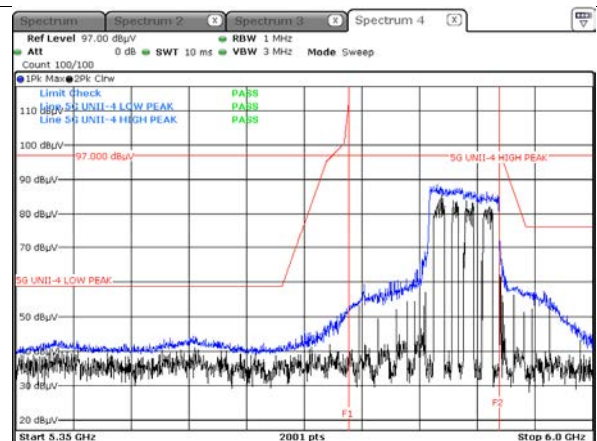
Peak result (802.11ax(HE80) Ch.171, 242T RU 64)



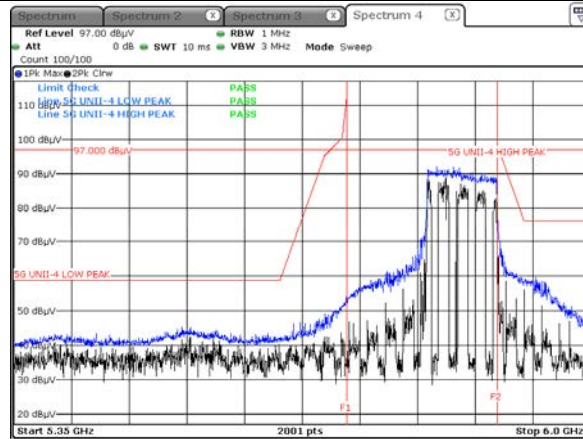
Peak result (802.11ax(HE80) Ch.171, 484T RU 66)



Peak result (802.11ax(HE80) Ch.171, 996T RU 67)



## Peak result (802.11ax(HE80) Ch.171, SU)


**Note :**

1. Only the worst case plots for U-NII-4 O.O.B.E
2. U-NII-4 Low & High O.O.B.E RedLine is Final Test Limit about factor value compensation.

## 11. LIST OF TESTEQUIPMENT

### Conducted Test

| Equipment                                    | Model   | Manufacturer    | Serial No. | Due to Calibration | Calibration Interval |
|----------------------------------------------|---------|-----------------|------------|--------------------|----------------------|
| LISN                                         | ENV216  | Rohde & Schwarz | 102245     | 07/17/2025         | Annual               |
| EMI Test Receiver                            | ESR     | Rohde & Schwarz | 101910     | 07/02/2025         | Annual               |
| Temperature Chamber                          | SU-642  | ESPEC           | 0093008124 | 02/19/2025         | Annual               |
| Signal Analyzer                              | N9030A  | Agilent         | MY49431210 | 12/12/2025         | Annual               |
| Power Measurement Set                        | OSP 120 | Rohde & Schwarz | 101231     | 10/17/2025         | Annual               |
| Power Meter                                  | N1911A  | Agilent         | MY45100523 | 02/28/2025         | Annual               |
| Power Sensor                                 | N1921A  | Agilent         | MY57820067 | 02/22/2025         | Annual               |
| Directional Coupler                          | 87300B  | Agilent         | 3116A03621 | 10/21/2025         | Annual               |
| Power Splitter                               | 11667B  | Hewlett Packard | 05001      | 04/17/2025         | Annual               |
| DC Power Supply                              | E3632A  | H.P             | KR75303243 | 04/19/2025         | Annual               |
| DAttenuator(10 dB)                           | 8493C   | Hewlett Packard | 07560      | 06/05/2025         | Annual               |
| Software                                     | EMC32   | Rohde & Schwarz | N/A        | N/A                | N/A                  |
| FCC WLAN&BT&BLE Conducted Test Software v3.0 | N/A     | HCT CO., LTD.   | N/A        | N/A                | N/A                  |

### Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.

### Radiated Test

| Equipment                        | Model                              | Manufacturer           | Serial No.  | Due to Calibration | Calibration Interval |
|----------------------------------|------------------------------------|------------------------|-------------|--------------------|----------------------|
| Controller(Antenna mast)         | CO3000                             | Innco system           | CO3000-4p   | N/A                | N/A                  |
| Antenna Position Tower           | MA4640/800-XP-EP                   | Innco system           | N/A         | N/A                | N/A                  |
| Controller                       | EM1000                             | Audix                  | 060520      | N/A                | N/A                  |
| Turn Table                       | N/A                                | Audix                  | N/A         | N/A                | N/A                  |
| Loop Antenna                     | FMZB 1513                          | Rohde & Schwarz        | 1513-333    | 03/07/2026         | Biennial             |
| Hybrid Antenna                   | VULB 9168                          | Schwarzbeck            | 760         | 02/24/2025         | Biennial             |
| Horn Antenna                     | BBHA 9120D                         | Schwarzbeck            | 02299       | 01/29/2026         | Biennial             |
| Horn Antenna<br>(15GHz ~ 40 GHz) | BBHA9170                           | Schwarzbeck            | BBHA9170342 | 09/20/2026         | Biennial             |
| Spectrum Analyzer                | FSV40                              | Rohde & Schwarz        | 100901      | 02/22/2025         | Annual               |
| Signal Analyzer                  | N9030A                             | Agilent                | MY49431210  | 12/12/2025         | Annual               |
| Band Reject Filter               | WRCJV12-4900-5100-5900-6100-50SS   | Wainwright Instruments | 5           | 06/04/2025         | Annual               |
| Band Reject Filter               | WRCJV12-4900-5100-5900-6100-50SS   | Wainwright Instruments | 6           | 06/04/2025         | Annual               |
| Band Reject Filter               | WRCJV2400/2483.5-2370/2520-60/12SS | Wainwright Instruments | 2           | 01/02/2025         | Annual               |
| Band Reject Filter               | WRCJV5100/5850-40/50-8EEK          | Wainwright Instruments | 1           | 02/14/2025         | Annual               |
| RF Switching System              | FMSR-04B (3G HPF+LNA)              | T&M SYSTEM             | S2L1        | 12/27/2024         | Annual               |
| RF Switching System              | FMSR-04B (10dB ATT+LNA)            | T&M SYSTEM             | S2L2        | 12/27/2024         | Annual               |
| RF Switching System              | FMSR-04B (3dB ATT+LNA)             | T&M SYSTEM             | S2L3        | 12/27/2024         | Annual               |
| RF Switching System              | FMSR-04B (LNA)                     | T&M SYSTEM             | S2L4        | 12/27/2024         | Annual               |
| RF Switching System              | FMSR-04B (7G HPF+LNA)              | T&M SYSTEM             | S2L5        | 12/27/2024         | Annual               |
| Power Amplifier                  | CBL18265035                        | CERNEX                 | 22966       | 11/07/2025         | Annual               |
| Power Amplifier                  | CBL26405040                        | CERNEX                 | 25956       | 02/26/2025         | Annual               |

#### Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.
3. Especially, all antenna for measurement is calibrated in accordance with the requirements of C63.5(Version : 2017).

**12. ANNEX A\_ TEST SETUP PHOTO**

Please refer to test setup photo file no. as follows;

| No. | Description         |
|-----|---------------------|
| 1   | HCT-RF-2412-FC080-P |