

| TEST RESULTS DATA    |      |                 |         |            |           |             |               |                                               |       |       |       |             |                             |           |                  |                        |           |
|----------------------|------|-----------------|---------|------------|-----------|-------------|---------------|-----------------------------------------------|-------|-------|-------|-------------|-----------------------------|-----------|------------------|------------------------|-----------|
| Average Output Power |      |                 |         |            |           |             |               |                                               |       |       |       |             |                             |           |                  |                        |           |
| FCC U-NII-1          |      |                 |         |            |           |             |               |                                               |       |       |       |             |                             |           |                  |                        |           |
| Mode                 |      |                 |         |            |           |             | Power Setting | Average Conducted Power with duty factor(dBm) |       |       |       |             | Conducted Power Limit (dBm) | Gain(dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass/Fail |
| Band                 | MIMO | N <sub>TX</sub> | Channel | Freq (MHz) | Data Rate | RU Config   |               | Ant 1                                         | Ant 2 | Ant 3 | Ant 4 | Ant 1+2+3+4 |                             |           |                  |                        |           |
| 11a                  | CDD  | 4               | 36      | 5180       | 6Mbps     | -           | 21.00         | 21.63                                         | 21.70 | 20.98 | 21.38 | 27.45       | 30.00                       | 0.00      | 27.45            | -                      | Pass      |
| 11a                  | CDD  | 4               | 44      | 5220       | 6Mbps     | -           | 22.00         | 22.68                                         | 22.50 | 22.01 | 22.58 | 28.47       | 30.00                       | 0.00      | 28.47            | -                      | Pass      |
| 11a                  | CDD  | 4               | 48      | 5240       | 6Mbps     | -           | 22.00         | 22.60                                         | 22.75 | 22.42 | 22.47 | 28.58       | 30.00                       | 0.00      | 28.58            | -                      | Pass      |
| HT20                 | CDD  | 4               | 36      | 5180       | MCS0      | -           | 20.50         | 21.28                                         | 21.20 | 20.43 | 20.92 | 26.99       | 30.00                       | 0.00      | 26.99            | -                      | Pass      |
| HT20                 | CDD  | 4               | 44      | 5220       | MCS0      | -           | 22.00         | 22.74                                         | 22.49 | 22.05 | 22.60 | 28.50       | 30.00                       | 0.00      | 28.50            | -                      | Pass      |
| HT20                 | CDD  | 4               | 48      | 5240       | MCS0      | -           | 22.00         | 22.40                                         | 22.57 | 22.29 | 22.38 | 28.43       | 30.00                       | 0.00      | 28.43            | -                      | Pass      |
| HT40                 | CDD  | 4               | 38      | 5190       | MCS0      | -           | 19.50         | 20.22                                         | 20.14 | 19.91 | 19.98 | 26.08       | 30.00                       | 0.00      | 26.08            | -                      | Pass      |
| HT40                 | CDD  | 4               | 46      | 5230       | MCS0      | -           | 22.50         | 23.33                                         | 23.44 | 22.80 | 23.13 | 29.20       | 30.00                       | 0.00      | 29.20            | -                      | Pass      |
| VHT20                | CDD  | 4               | 36      | 5180       | MCS0      | -           | 20.50         | 21.34                                         | 21.28 | 20.51 | 20.96 | 27.06       | 30.00                       | 0.00      | 27.06            | -                      | Pass      |
| VHT20                | CDD  | 4               | 44      | 5220       | MCS0      | -           | 22.00         | 22.80                                         | 22.53 | 22.08 | 22.66 | 28.55       | 30.00                       | 0.00      | 28.55            | -                      | Pass      |
| VHT20                | CDD  | 4               | 48      | 5240       | MCS0      | -           | 22.00         | 22.46                                         | 22.64 | 22.33 | 22.43 | 28.49       | 30.00                       | 0.00      | 28.49            | -                      | Pass      |
| VHT40                | CDD  | 4               | 38      | 5190       | MCS0      | -           | 19.50         | 20.30                                         | 20.22 | 19.94 | 20.04 | 26.15       | 30.00                       | 0.00      | 26.15            | -                      | Pass      |
| VHT40                | CDD  | 4               | 46      | 5230       | MCS0      | -           | 22.50         | 23.40                                         | 23.47 | 22.86 | 23.16 | 29.25       | 30.00                       | 0.00      | 29.25            | -                      | Pass      |
| VHT80                | CDD  | 4               | 42      | 5210       | MCS0      | -           | 18.50         | 19.24                                         | 19.36 | 18.70 | 19.14 | 25.14       | 30.00                       | 0.00      | 25.14            | -                      | Pass      |
| VHT160               | CDD  | 4               | 50      | 5250       | MCS0      | -           | 16.50         | 17.22                                         | 17.58 | 17.10 | 17.23 | 23.31       | 30.00                       | 0.00      | 23.31            | -                      | Pass      |
| HE20                 | CDD  | 4               | 36      | 5180       | MCS0      | Full        | 21.00         | 21.87                                         | 21.82 | 21.23 | 21.60 | 27.66       | 30.00                       | 0.00      | 27.66            | -                      | Pass      |
| HE20                 | CDD  | 4               | 36      | 5180       | MCS0      | 52*4        | 17.50         | 18.17                                         | 18.45 | 17.86 | 18.39 | 24.24       | 30.00                       | 0.00      | 24.24            | -                      | Pass      |
| HE20                 | CDD  | 4               | 44      | 5220       | MCS0      | Full        | 22.50         | 23.27                                         | 23.04 | 22.58 | 23.23 | 29.06       | 30.00                       | 0.00      | 29.06            | -                      | Pass      |
| HE20                 | CDD  | 4               | 44      | 5220       | MCS0      | 52*4        | 21.50         | 22.44                                         | 22.19 | 21.67 | 22.41 | 28.21       | 30.00                       | 0.00      | 28.21            | -                      | Pass      |
| HE20                 | CDD  | 4               | 48      | 5240       | MCS0      | Full        | 22.50         | 23.09                                         | 23.22 | 23.01 | 22.87 | 29.07       | 30.00                       | 0.00      | 29.07            | -                      | Pass      |
| HE20                 | CDD  | 4               | 48      | 5240       | MCS0      | 52*4        | 21.50         | 22.28                                         | 22.44 | 21.99 | 22.08 | 28.22       | 30.00                       | 0.00      | 28.22            | -                      | Pass      |
| HE40                 | CDD  | 4               | 38      | 5190       | MCS0      | Full        | 20.00         | 20.57                                         | 20.72 | 20.34 | 20.33 | 26.51       | 30.00                       | 0.00      | 26.51            | -                      | Pass      |
| HE40                 | CDD  | 4               | 38      | 5190       | MCS0      | 52*8        | 19.00         | 19.90                                         | 19.81 | 19.70 | 19.67 | 25.79       | 30.00                       | 0.00      | 25.79            | -                      | Pass      |
| HE40                 | CDD  | 4               | 46      | 5230       | MCS0      | Full        | 23.00         | 23.74                                         | 23.89 | 23.14 | 23.40 | 29.57       | 30.00                       | 0.00      | 29.57            | -                      | Pass      |
| HE40                 | CDD  | 4               | 46      | 5230       | MCS0      | 52*8        | 22.00         | 22.79                                         | 22.86 | 22.34 | 22.68 | 28.69       | 30.00                       | 0.00      | 28.69            | -                      | Pass      |
| HE80                 | CDD  | 4               | 42      | 5210       | MCS0      | Full        | 19.00         | 19.91                                         | 19.92 | 19.29 | 19.70 | 25.73       | 30.00                       | 0.00      | 25.73            | -                      | Pass      |
| HE80                 | CDD  | 4               | 42      | 5210       | MCS0      | 106*8       | 18.00         | 18.92                                         | 19.15 | 18.60 | 18.93 | 24.93       | 30.00                       | 0.00      | 24.93            | -                      | Pass      |
| HE160                | CDD  | 4               | 50      | 5250       | MCS0      | Full        | 17.00         | 17.63                                         | 17.93 | 17.55 | 17.82 | 23.76       | 30.00                       | 0.00      | 23.76            | -                      | Pass      |
| HE160                | CDD  | 4               | 50      | 5250       | MCS0      | 242*8       | 16.50         | 17.15                                         | 17.40 | 16.93 | 17.20 | 23.19       | 30.00                       | 0.00      | 23.19            | -                      | Pass      |
| EHT20                | CDD  | 4               | 36      | 5180       | MCS0      | Full        | 21.00         | 21.94                                         | 21.88 | 21.28 | 21.65 | 27.72       | 30.00                       | 0.00      | 27.72            | -                      | Pass      |
| EHT20                | CDD  | 4               | 36      | 5180       | MCS0      | 52*4        | 17.50         | 18.23                                         | 18.48 | 17.89 | 18.42 | 24.28       | 30.00                       | 0.00      | 24.28            | -                      | Pass      |
| EHT20                | CDD  | 4               | 44      | 5220       | MCS0      | Full        | 22.50         | 23.35                                         | 23.08 | 22.66 | 23.29 | 29.12       | 30.00                       | 0.00      | 29.12            | -                      | Pass      |
| EHT20                | CDD  | 4               | 44      | 5220       | MCS0      | 52*4        | 21.50         | 22.48                                         | 22.25 | 21.74 | 22.47 | 28.27       | 30.00                       | 0.00      | 28.27            | -                      | Pass      |
| EHT20                | CDD  | 4               | 48      | 5240       | MCS0      | Full        | 22.50         | 23.16                                         | 23.30 | 23.07 | 22.94 | 29.14       | 30.00                       | 0.00      | 29.14            | -                      | Pass      |
| EHT20                | CDD  | 4               | 48      | 5240       | MCS0      | 52*4        | 21.50         | 22.35                                         | 22.50 | 22.03 | 22.12 | 28.27       | 30.00                       | 0.00      | 28.27            | -                      | Pass      |
| EHT40                | CDD  | 4               | 38      | 5190       | MCS0      | Full        | 20.00         | 20.64                                         | 20.80 | 20.41 | 20.40 | 26.59       | 30.00                       | 0.00      | 26.59            | -                      | Pass      |
| EHT40                | CDD  | 4               | 38      | 5190       | MCS0      | 52*8        | 19.00         | 19.97                                         | 19.88 | 19.74 | 19.72 | 25.85       | 30.00                       | 0.00      | 25.85            | -                      | Pass      |
| EHT40                | CDD  | 4               | 46      | 5230       | MCS0      | Full        | 23.00         | 23.81                                         | 23.95 | 23.17 | 23.48 | 29.63       | 30.00                       | 0.00      | 29.63            | -                      | Pass      |
| EHT40                | CDD  | 4               | 46      | 5230       | MCS0      | 52*8        | 22.00         | 22.87                                         | 22.93 | 22.38 | 22.75 | 28.76       | 30.00                       | 0.00      | 28.76            | -                      | Pass      |
| EHT80                | CDD  | 4               | 42      | 5210       | MCS0      | Full        | 19.00         | 19.97                                         | 20.00 | 19.36 | 19.78 | 25.81       | 30.00                       | 0.00      | 25.81            | -                      | Pass      |
| EHT80                | CDD  | 4               | 42      | 5210       | MCS0      | 106*8       | 18.00         | 18.98                                         | 19.20 | 18.68 | 18.99 | 24.99       | 30.00                       | 0.00      | 24.99            | -                      | Pass      |
| EHT80                | CDD  | 4               | 42      | 5210       | MCS0      | PC 20,Loc4  | 17.00         | 18.27                                         | 18.30 | 17.90 | 18.15 | 24.18       | 30.00                       | 0.00      | 24.18            | -                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | Full        | 17.00         | 17.66                                         | 18.01 | 17.62 | 17.86 | 23.81       | 30.00                       | 0.00      | 23.81            | -                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | 242*8       | 16.50         | 17.19                                         | 17.45 | 16.99 | 17.25 | 23.24       | 30.00                       | 0.00      | 23.24            | -                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 20,Loc:1 | 13.50         | 14.61                                         | 15.19 | 14.71 | 14.54 | 20.79       | 30.00                       | 0.00      | 20.79            | -                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 20,Loc:8 | 15.50         | 16.55                                         | 16.80 | 16.52 | 16.58 | 22.63       | 30.00                       | 0.00      | 22.63            | -                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 40,Loc:1 | 14.50         | 15.35                                         | 15.81 | 15.33 | 15.15 | 21.44       | 30.00                       | 0.00      | 21.44            | -                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 40,Loc:4 | 12.50         | 13.85                                         | 14.27 | 13.64 | 13.64 | 19.88       | 30.00                       | 0.00      | 19.88            | -                      | Pass      |
| VHT20                | TXBF | 4               | 36      | 5180       | MCS0      | -           | 26.00         | 20.92                                         | 20.56 | 20.28 | 20.49 | 26.59       | 30.00                       | 5.87      | 32.46            | -                      | Pass      |
| VHT20                | TXBF | 4               | 44      | 5220       | MCS0      | -           | 27.00         | 21.86                                         | 21.59 | 21.37 | 21.36 | 27.57       | 30.00                       | 5.87      | 33.44            | -                      | Pass      |
| VHT20                | TXBF | 4               | 48      | 5240       | MCS0      | -           | 27.00         | 21.88                                         | 21.79 | 21.72 | 21.38 | 27.72       | 30.00                       | 5.87      | 33.59            | -                      | Pass      |
| VHT40                | TXBF | 4               | 38      | 5190       | MCS0      | -           | 21.00         | 15.94                                         | 16.17 | 15.91 | 15.48 | 21.90       | 30.00                       | 5.87      | 27.77            | -                      | Pass      |
| VHT40                | TXBF | 4               | 46      | 5230       | MCS0      | -           | 27.00         | 22.03                                         | 22.38 | 21.65 | 20.92 | 27.80       | 30.00                       | 5.87      | 33.67            | -                      | Pass      |
| VHT80                | TXBF | 4               | 42      | 5210       | MCS0      | -           | 24.00         | 18.77                                         | 18.70 | 18.28 | 17.92 | 24.45       | 30.00                       | 5.87      | 30.32            | -                      | Pass      |
| VHT160               | TXBF | 4               | 50      | 5250       | MCS0      | -           | 21.00         | 16.07                                         | 16.37 | 15.88 | 15.05 | 21.89       | 30.00                       | 5.87      | 27.76            | -                      | Pass      |
| HE20                 | TXBF | 4               | 36      | 5180       | MCS0      | Full        | 27.00         | 21.55                                         | 21.42 | 21.21 | 21.33 | 27.40       | 30.00                       | 5.87      | 33.27            | -                      | Pass      |
| HE20                 | TXBF | 4               | 44      | 5220       | MCS0      | Full        | 28.00         | 22.79                                         | 22.43 | 22.39 | 22.37 | 28.52       | 30.00                       | 5.87      | 34.39            | -                      | Pass      |
| HE20                 | TXBF | 4               | 48      | 5240       | MCS0      | Full        | 28.00         | 22.60                                         | 22.64 | 22.70 | 21.95 | 28.50       | 30.00                       | 5.87      | 34.37            | -                      | Pass      |
| HE40                 | TXBF | 4               | 38      | 5190       | MCS0      | Full        | 22.00         | 17.05                                         | 17.10 | 16.74 | 16.49 | 22.87       | 30.00                       | 5.87      | 28.74            | -                      | Pass      |
| HE40                 | TXBF | 4               | 46      | 5230       | MCS0      | Full        | 28.00         | 23.16                                         | 23.35 | 22.59 | 21.73 | 28.77       | 30.00                       | 5.87      | 34.64            | -                      | Pass      |
| HE80                 | TXBF | 4               | 42      | 5210       | MCS0      | Full        | 25.00         | 19.95                                         | 19.81 | 19.27 | 18.75 | 25.49       | 30.00                       | 5.87      | 31.36            | -                      | Pass      |
| HE160                | TXBF | 4               | 50      | 5250       | MCS0      | Full        | 22.00         | 16.83                                         | 17.04 | 16.73 | 16.45 | 22.79       | 30.00                       | 5.87      | 28.66            | -                      | Pass      |
| EHT20                | TXBF | 4               | 36      | 5180       | MCS0      | Full        | 27.00         | 21.62                                         | 21.48 | 21.26 | 21.38 | 27.46       | 30.00                       | 5.87      | 33.33            | -                      | Pass      |
| EHT20                | TXBF | 4               | 44      | 5220       | MCS0      | Full        | 28.00         | 22.87                                         | 22.47 | 22.47 | 22.43 | 28.58       | 30.00                       | 5.87      | 34.45            | -                      | Pass      |
| EHT20                | TXBF | 4               | 48      | 5240       | MCS0      | Full        | 28.00         | 22.67                                         | 22.72 | 22.76 | 22.02 | 28.57       | 30.00                       | 5.87      | 34.44            | -                      | Pass      |
| EHT40                | TXBF | 4               | 38      | 5190       | MCS0      | Full        | 22.00         | 17.12                                         | 17.18 | 16.81 | 16.56 | 22.95       | 30.00                       | 5.87      | 28.82            | -                      | Pass      |
| EHT40                | TXBF | 4               | 46      | 5230       | MCS0      | Full        | 28.00         | 23.23                                         | 23.41 | 22.62 | 21.81 | 28.83       | 30.00                       | 5.87      | 34.70            | -                      | Pass      |
| EHT80                | TXBF | 4               | 42      | 5210       | MCS0      | Full        | 25.00         | 20.01                                         | 19.89 | 19.34 | 18.83 | 25.56       | 30.00                       | 5.87      | 31.43            | -                      | Pass      |
| EHT160               | TXBF | 4               | 50      | 5250       | MCS0      | Full        | 22.00         | 16.86                                         | 17.12 | 16.80 | 16.49 | 22.84       | 30.00                       | 5.87      | 28.71            | -                      | Pass      |

| TEST RESULTS DATA    |      |                 |         |            |           |            |               |                                               |       |       |       |             |                                 |             |                  |                            |           |
|----------------------|------|-----------------|---------|------------|-----------|------------|---------------|-----------------------------------------------|-------|-------|-------|-------------|---------------------------------|-------------|------------------|----------------------------|-----------|
| Average Output Power |      |                 |         |            |           |            |               |                                               |       |       |       |             |                                 |             |                  |                            |           |
| FCC U-NII-2A         |      |                 |         |            |           |            |               |                                               |       |       |       |             |                                 |             |                  |                            |           |
| Mode                 |      |                 |         |            |           |            | Power Setting | Average Conducted Power with duty factor(dBm) |       |       |       |             | FCC Conducted Power Limit (dBm) | Gain(dBi)   | EIRP Power (dBm) | FCC EIRP Power Limit (dBm) | Pass/Fail |
| Band                 | MIMO | N <sub>rx</sub> | Channel | Freq (MHz) | Data Rate | RU Config  |               | Ant 1                                         | Ant 2 | Ant 3 | Ant 4 | Ant 1+2+3+4 | Ant 1+2+3+4                     | Ant 1+2+3+4 | Ant 1+2+3+4      | Ant 1+2+3+4                |           |
| 11a                  | CDD  | 4               | 52      | 5260       | 6Mbps     | -          | 16.00         | 16.37                                         | 16.55 | 16.30 | 16.39 | 22.42       | 23.98                           | 0.00        | 22.42            | 29.36                      | Pass      |
| 11a                  | CDD  | 4               | 60      | 5300       | 6Mbps     | -          | 15.50         | 16.40                                         | 16.35 | 16.10 | 15.85 | 22.20       | 24.00                           | 0.00        | 22.20            | 29.37                      | Pass      |
| 11a                  | CDD  | 4               | 64      | 5320       | 6Mbps     | -          | 16.00         | 16.63                                         | 16.53 | 16.40 | 16.27 | 22.48       | 24.00                           | 0.00        | 22.48            | 29.39                      | Pass      |
| HT20                 | CDD  | 4               | 52      | 5260       | MCS0      | -          | 16.00         | 16.35                                         | 16.60 | 16.41 | 16.37 | 22.45       | 24.00                           | 0.00        | 22.45            | 29.61                      | Pass      |
| HT20                 | CDD  | 4               | 60      | 5300       | MCS0      | -          | 15.50         | 16.30                                         | 16.35 | 15.99 | 15.80 | 22.14       | 24.00                           | 0.00        | 22.14            | 29.61                      | Pass      |
| HT20                 | CDD  | 4               | 64      | 5320       | MCS0      | -          | 16.00         | 16.51                                         | 16.54 | 16.27 | 16.19 | 22.40       | 24.00                           | 0.00        | 22.40            | 29.62                      | Pass      |
| HT40                 | CDD  | 4               | 54      | 5270       | MCS0      | -          | 16.50         | 17.34                                         | 17.39 | 16.92 | 17.28 | 23.26       | 24.00                           | 0.00        | 23.26            | 30.00                      | Pass      |
| HT40                 | CDD  | 4               | 62      | 5310       | MCS0      | -          | 16.50         | 17.36                                         | 17.30 | 17.11 | 16.71 | 23.15       | 24.00                           | 0.00        | 23.15            | 30.00                      | Pass      |
| VHT20                | CDD  | 4               | 52      | 5260       | MCS0      | -          | 16.00         | 16.43                                         | 16.65 | 16.45 | 16.42 | 22.51       | 24.00                           | 0.00        | 22.51            | 29.61                      | Pass      |
| VHT20                | CDD  | 4               | 60      | 5300       | MCS0      | -          | 15.50         | 16.38                                         | 16.44 | 16.08 | 15.88 | 22.22       | 24.00                           | 0.00        | 22.22            | 29.61                      | Pass      |
| VHT20                | CDD  | 4               | 64      | 5320       | MCS0      | -          | 16.00         | 16.58                                         | 16.59 | 16.38 | 16.27 | 22.48       | 24.00                           | 0.00        | 22.48            | 29.62                      | Pass      |
| VHT40                | CDD  | 4               | 54      | 5270       | MCS0      | -          | 16.50         | 17.45                                         | 17.49 | 17.00 | 17.32 | 23.34       | 24.00                           | 0.00        | 23.34            | 30.00                      | Pass      |
| VHT40                | CDD  | 4               | 62      | 5310       | MCS0      | -          | 16.50         | 17.39                                         | 17.40 | 17.15 | 16.81 | 23.21       | 24.00                           | 0.00        | 23.21            | 30.00                      | Pass      |
| VHT80                | CDD  | 4               | 58      | 5290       | MCS0      | -          | 16.50         | 17.39                                         | 17.48 | 17.23 | 17.02 | 23.30       | 24.00                           | 0.00        | 23.30            | 30.00                      | Pass      |
| VHT160               | CDD  | 4               | 50      | 5250       | MCS0      | -          | 16.50         | 17.22                                         | 17.58 | 17.10 | 17.23 | 23.31       | 24.00                           | 0.00        | 23.31            | 30.00                      | Pass      |
| HE20                 | CDD  | 4               | 52      | 5260       | MCS0      | Full       | 16.50         | 17.01                                         | 17.15 | 16.98 | 16.90 | 23.03       | 24.00                           | 0.00        | 23.03            | 29.85                      | Pass      |
| HE20                 | CDD  | 4               | 52      | 5260       | MCS0      | 52*4       | 15.50         | 16.16                                         | 16.35 | 16.15 | 16.24 | 22.25       | 24.00                           | 0.00        | 22.25            | 29.85                      | Pass      |
| HE20                 | CDD  | 4               | 60      | 5300       | MCS0      | Full       | 16.00         | 17.05                                         | 17.09 | 16.74 | 16.64 | 22.90       | 24.00                           | 0.00        | 22.90            | 29.84                      | Pass      |
| HE20                 | CDD  | 4               | 60      | 5300       | MCS0      | 52*4       | 15.00         | 16.16                                         | 16.18 | 15.89 | 15.78 | 22.03       | 24.00                           | 0.00        | 22.03            | 29.84                      | Pass      |
| HE20                 | CDD  | 4               | 64      | 5320       | MCS0      | Full       | 16.50         | 17.23                                         | 17.08 | 16.95 | 16.72 | 23.02       | 24.00                           | 0.00        | 23.02            | 29.85                      | Pass      |
| HE20                 | CDD  | 4               | 64      | 5320       | MCS0      | 52*4       | 15.00         | 15.90                                         | 15.89 | 15.66 | 15.70 | 21.81       | 24.00                           | 0.00        | 21.81            | 29.85                      | Pass      |
| HE40                 | CDD  | 4               | 54      | 5270       | MCS0      | Full       | 17.00         | 17.62                                         | 17.67 | 17.40 | 17.55 | 23.58       | 24.00                           | 0.00        | 23.58            | 30.00                      | Pass      |
| HE40                 | CDD  | 4               | 54      | 5270       | MCS0      | 52*8       | 15.50         | 16.38                                         | 16.31 | 16.13 | 16.40 | 22.33       | 24.00                           | 0.00        | 22.33            | 30.00                      | Pass      |
| HE40                 | CDD  | 4               | 62      | 5310       | MCS0      | Full       | 17.00         | 17.50                                         | 17.51 | 17.43 | 17.27 | 23.45       | 24.00                           | 0.00        | 23.45            | 30.00                      | Pass      |
| HE40                 | CDD  | 4               | 62      | 5310       | MCS0      | 52*8       | 16.00         | 16.83                                         | 16.83 | 16.62 | 16.40 | 22.69       | 24.00                           | 0.00        | 22.69            | 30.00                      | Pass      |
| HE80                 | CDD  | 4               | 58      | 5290       | MCS0      | Full       | 17.00         | 17.76                                         | 17.93 | 17.72 | 17.57 | 23.77       | 24.00                           | 0.00        | 23.77            | 30.00                      | Pass      |
| HE80                 | CDD  | 4               | 58      | 5290       | MCS0      | 106*8      | 16.00         | 17.09                                         | 17.09 | 16.81 | 16.78 | 22.97       | 24.00                           | 0.00        | 22.97            | 30.00                      | Pass      |
| HE160                | CDD  | 4               | 50      | 5250       | MCS0      | Full       | 17.00         | 17.58                                         | 17.90 | 17.53 | 17.80 | 23.73       | 24.00                           | 0.00        | 23.73            | 30.00                      | Pass      |
| HE160                | CDD  | 4               | 50      | 5250       | MCS0      | 242*8      | 16.50         | 17.13                                         | 17.41 | 16.92 | 17.15 | 23.18       | 24.00                           | 0.00        | 23.18            | 30.00                      | Pass      |
| EHT20                | CDD  | 4               | 52      | 5260       | MCS0      | Full       | 16.50         | 17.08                                         | 17.23 | 17.05 | 17.00 | 23.11       | 24.00                           | 0.00        | 23.11            | 29.85                      | Pass      |
| EHT20                | CDD  | 4               | 52      | 5260       | MCS0      | 52*4       | 15.50         | 16.26                                         | 16.38 | 16.18 | 16.35 | 22.31       | 24.00                           | 0.00        | 22.31            | 29.85                      | Pass      |
| EHT20                | CDD  | 4               | 60      | 5300       | MCS0      | Full       | 16.00         | 17.08                                         | 17.13 | 16.78 | 16.68 | 22.94       | 24.00                           | 0.00        | 22.94            | 29.84                      | Pass      |
| EHT20                | CDD  | 4               | 60      | 5300       | MCS0      | 52*4       | 15.00         | 16.23                                         | 16.22 | 15.95 | 15.84 | 22.08       | 24.00                           | 0.00        | 22.08            | 29.84                      | Pass      |
| EHT20                | CDD  | 4               | 64      | 5320       | MCS0      | Full       | 16.50         | 17.26                                         | 17.19 | 17.01 | 16.82 | 23.09       | 24.00                           | 0.00        | 23.09            | 29.85                      | Pass      |
| EHT20                | CDD  | 4               | 64      | 5320       | MCS0      | 52*4       | 15.00         | 15.95                                         | 15.98 | 15.74 | 15.76 | 21.88       | 24.00                           | 0.00        | 21.88            | 29.85                      | Pass      |
| EHT40                | CDD  | 4               | 54      | 5270       | MCS0      | Full       | 17.00         | 17.67                                         | 17.70 | 17.44 | 17.61 | 23.63       | 24.00                           | 0.00        | 23.63            | 30.00                      | Pass      |
| EHT40                | CDD  | 4               | 54      | 5270       | MCS0      | 52*8       | 15.50         | 16.45                                         | 16.42 | 16.21 | 16.45 | 22.40       | 24.00                           | 0.00        | 22.40            | 30.00                      | Pass      |
| EHT40                | CDD  | 4               | 62      | 5310       | MCS0      | Full       | 17.00         | 17.53                                         | 17.58 | 17.50 | 17.30 | 23.50       | 24.00                           | 0.00        | 23.50            | 30.00                      | Pass      |
| EHT40                | CDD  | 4               | 62      | 5310       | MCS0      | 52*8       | 16.00         | 16.89                                         | 16.93 | 16.68 | 16.44 | 22.76       | 24.00                           | 0.00        | 22.76            | 30.00                      | Pass      |
| EHT80                | CDD  | 4               | 58      | 5290       | MCS0      | Full       | 17.00         | 17.79                                         | 17.96 | 17.81 | 17.65 | 23.82       | 24.00                           | 0.00        | 23.82            | 30.00                      | Pass      |
| EHT80                | CDD  | 4               | 58      | 5290       | MCS0      | 106*8      | 16.00         | 17.18                                         | 17.19 | 16.91 | 16.83 | 23.05       | 24.00                           | 0.00        | 23.05            | 30.00                      | Pass      |
| EHT80                | CDD  | 4               | 58      | 5290       | MCS0      | PC 20,Loc1 | 15.00         | 16.54                                         | 16.54 | 16.21 | 15.83 | 22.31       | 24.00                           | 0.00        | 22.31            | 30.00                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | Full       | 17.00         | 17.66                                         | 18.01 | 17.62 | 17.86 | 23.81       | 24.00                           | 0.00        | 23.81            | 30.00                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | 242*8      | 16.50         | 17.19                                         | 17.45 | 16.99 | 17.25 | 23.24       | 24.00                           | 0.00        | 23.24            | 30.00                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 20,Loc1 | 13.50         | 14.61                                         | 15.19 | 14.71 | 14.54 | 20.79       | 24.00                           | 0.00        | 20.79            | 30.00                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 20,Loc8 | 15.50         | 16.55                                         | 16.80 | 16.52 | 16.58 | 22.63       | 24.00                           | 0.00        | 22.63            | 30.00                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 40,Loc1 | 14.50         | 15.35                                         | 15.81 | 15.33 | 15.15 | 21.44       | 24.00                           | 0.00        | 21.44            | 30.00                      | Pass      |
| EHT160               | CDD  | 4               | 50      | 5250       | MCS0      | PC 40,Loc4 | 12.50         | 13.85                                         | 14.27 | 13.64 | 13.64 | 19.88       | 24.00                           | 0.00        | 19.88            | 30.00                      | Pass      |
| VHT20                | TXBF | 4               | 52      | 5260       | MCS0      | -          | 21.00         | 15.96                                         | 15.88 | 15.53 | 15.46 | 21.73       | 24.00                           | 5.87        | 27.60            | 29.64                      | Pass      |
| VHT20                | TXBF | 4               | 60      | 5300       | MCS0      | -          | 21.00         | 16.39                                         | 15.99 | 16.02 | 15.74 | 22.06       | 24.00                           | 5.87        | 27.93            | 29.64                      | Pass      |
| VHT20                | TXBF | 4               | 64      | 5320       | MCS0      | -          | 21.00         | 16.03                                         | 15.60 | 15.81 | 15.42 | 21.74       | 24.00                           | 5.87        | 27.61            | 29.63                      | Pass      |
| VHT40                | TXBF | 4               | 54      | 5270       | MCS0      | -          | 22.00         | 17.08                                         | 17.01 | 16.97 | 16.73 | 22.97       | 24.00                           | 5.87        | 28.84            | 30.00                      | Pass      |
| VHT40                | TXBF | 4               | 62      | 5310       | MCS0      | -          | 22.00         | 17.10                                         | 16.75 | 16.93 | 16.62 | 22.87       | 24.00                           | 5.87        | 28.74            | 30.00                      | Pass      |
| VHT80                | TXBF | 4               | 58      | 5290       | MCS0      | -          | 22.00         | 17.31                                         | 16.95 | 17.19 | 16.56 | 23.03       | 24.00                           | 5.87        | 28.90            | 30.00                      | Pass      |
| VHT160               | TXBF | 4               | 50      | 5250       | MCS0      | -          | 21.00         | 16.07                                         | 16.37 | 15.88 | 15.95 | 21.89       | 24.00                           | 5.87        | 27.76            | 30.00                      | Pass      |
| HE20                 | TXBF | 4               | 52      | 5260       | MCS0      | Full       | 22.00         | 16.64                                         | 16.71 | 16.54 | 16.37 | 22.56       | 24.00                           | 5.87        | 28.43            | 29.80                      | Pass      |
| HE20                 | TXBF | 4               | 60      | 5300       | MCS0      | Full       | 22.00         | 17.33                                         | 16.85 | 16.85 | 16.60 | 22.94       | 24.00                           | 5.87        | 28.81            | 29.84                      | Pass      |
| HE20                 | TXBF | 4               | 64      | 5320       | MCS0      | Full       | 22.00         | 16.80                                         | 16.37 | 16.65 | 16.21 | 22.53       | 24.00                           | 5.87        | 28.40            | 29.86                      | Pass      |
| HE40                 | TXBF | 4               | 54      | 5270       | MCS0      | Full       | 23.00         | 17.95                                         | 17.96 | 17.72 | 17.43 | 23.79       | 24.00                           | 5.87        | 29.66            | 30.00                      | Pass      |
| HE40                 | TXBF | 4               | 62      | 5310       | MCS0      | Full       | 23.00         | 18.10                                         | 17.67 | 18.04 | 17.26 | 23.80       | 24.00                           | 5.87        | 29.67            | 30.00                      | Pass      |
| HE80                 | TXBF | 4               | 58      | 5290       | MCS0      | Full       | 23.00         | 18.28                                         | 17.04 | 18.14 | 17.41 | 23.77       | 24.00                           | 5.87        | 29.64            | 30.00                      | Pass      |
| HE160                | TXBF | 4               | 50      | 5250       | MCS0      | Full       | 22.00         | 16.77                                         | 17.07 | 16.71 | 16.38 | 22.76       | 24.00                           | 5.87        | 28.63            | 30.00                      | Pass      |
| EHT20                | TXBF | 4               | 52      | 5260       | MCS0      | Full       | 22.00         | 16.70                                         | 16.81 | 16.58 | 16.37 | 22.64       | 24.00                           | 5.87        | 28.51            | 29.80                      | Pass      |
| EHT20                | TXBF | 4               | 60      | 5300       | MCS0      | Full       | 22.00         | 17.37                                         | 16.96 | 16.91 | 16.70 | 23.01       | 24.00                           | 5.87        | 28.88            | 29.84                      | Pass      |
| EHT20                | TXBF | 4               | 64      | 5320       | MCS0      | Full       | 22.00         | 16.86                                         | 16.43 | 16.68 | 16.31 | 22.60       | 24.00                           | 5.87        | 28.47            | 29.86                      | Pass      |
| EHT40                | TXBF | 4               | 54      | 5270       | MCS0      | Full       | 23.00         | 18.00                                         | 18.01 | 17.80 | 17.53 | 23.86       | 24.00                           | 5.87        | 29.73            | 30.00                      | Pass      |
| EHT40                | TXBF | 4               | 62      | 5310       | MCS0      | Full       | 23.00         | 18.20                                         | 17.72 | 18.07 | 17.36 | 23.87       | 24.00                           | 5.87        | 29.74            | 30.00                      | Pass      |
| EHT80                | TXBF | 4               | 58      | 5290       | MCS0      | Full       | 23.00         | 18.37                                         | 17.12 | 18.22 | 17.51 | 23.86       | 24.00                           | 5.87        | 29.73            | 30.00                      | Pass      |
| EHT160               | TXBF | 4               | 50      | 5250       | MCS0      | Full       | 22.00         | 16.86                                         | 17.12 | 16.80 | 16.49 | 22.84       | 24.00                           | 5.87        | 28.71            | 30.00                      | Pass      |

| TEST RESULTS DATA    |      |                 |         |             |               |                                               |       |       |       |             |                                 |             |                       |      |           |       |      |
|----------------------|------|-----------------|---------|-------------|---------------|-----------------------------------------------|-------|-------|-------|-------------|---------------------------------|-------------|-----------------------|------|-----------|-------|------|
| Average Output Power |      |                 |         |             |               |                                               |       |       |       |             |                                 |             |                       |      |           |       |      |
| FCC LAB-2C           |      |                 |         |             |               |                                               |       |       |       |             |                                 |             |                       |      |           |       |      |
|                      |      | Mode            |         |             | Power Setting | Average Conducted Power with duty factor(dBm) |       |       |       |             | FCC Conducted Power Limit (dBm) |             | ERP Power Limit (dBm) |      | Pass/Fail |       |      |
| Band                 | MIMO | N <sub>CS</sub> | Channel | Freq. (MHz) |               | Ant 1                                         | Ant 2 | Ant 3 | Ant 4 | Ant 1+2+3+4 | Ant 1+2+3+4                     | Ant 1+2+3+4 | Ant 1+2+3+4           |      |           |       |      |
| H14                  | CDD  | 4               | 114     | 5500        | dBm           | -                                             | 16.30 | 16.34 | 16.28 | 16.28       | 16.61                           | 22.42       | 23.08                 | 0.12 | 22.40     | 26.28 | Pass |
| H14                  | CDD  | 4               | 116     | 5500        | dBm           | -                                             | 16.30 | 16.47 | 16.26 | 16.34       | 16.32                           | 22.42       | 23.08                 | 0.12 | 22.34     | 26.28 | Pass |
| H14                  | CDD  | 4               | 144     | 5700        | dBm           | -                                             | 16.30 | 16.37 | 16.25 | 16.25       | 15.91                           | 22.21       | 23.08                 | 0.12 | 22.15     | 26.37 | Pass |
| H14                  | CDD  | 4               | 143     | 5700        | dBm           | -                                             | 16.30 | 16.31 | 16.15 | 16.35       | 16.06                           | 22.47       | 23.08                 | 0.12 | 22.30     | 26.27 | Pass |
| H120                 | CDD  | 4               | 108     | 5500        | MCSS          | -                                             | 16.30 | 16.37 | 16.20 | 16.29       | 16.28                           | 22.45       | 23.08                 | 0.12 | 22.37     | 26.03 | Pass |
| H120                 | CDD  | 4               | 114     | 5500        | MCSS          | -                                             | 16.30 | 16.47 | 16.31 | 16.43       | 16.24                           | 22.54       | 23.08                 | 0.12 | 22.39     | 26.02 | Pass |
| H120                 | CDD  | 4               | 140     | 5700        | MCSS          | -                                             | 16.30 | 16.41 | 16.12 | 16.10       | 15.96                           | 22.16       | 23.08                 | 0.12 | 22.30     | 26.02 | Pass |
| H120                 | CDD  | 4               | 144     | 5700        | MCSS          | -                                             | 16.30 | 16.22 | 16.14 | 16.20       | 16.26                           | 22.29       | 23.08                 | 0.12 | 22.44     | 26.01 | Pass |
| H150                 | CDD  | 4               | 102     | 5500        | MCSS          | -                                             | 17.00 | 17.28 | 17.08 | 17.08       | 17.31                           | 23.31       | 23.10                 | 0.12 | 23.30     | 30.00 | Pass |
| H150                 | CDD  | 4               | 110     | 5500        | MCSS          | -                                             | 17.00 | 17.76 | 17.17 | 17.17       | 17.29                           | 23.15       | 23.34                 | 0.12 | 23.46     | 30.00 | Pass |
| H150                 | CDD  | 4               | 134     | 5670        | MCSS          | -                                             | 17.00 | 17.61 | 17.19 | 16.96       | 17.12                           | 23.20       | 23.30                 | 0.12 | 23.32     | 30.00 | Pass |
| H150                 | CDD  | 4               | 142     | 5700        | MCSS          | -                                             | 17.00 | 17.45 | 17.33 | 17.28       | 17.28                           | 23.18       | 23.35                 | 0.12 | 23.42     | 30.00 | Pass |
| V120                 | CDD  | 4               | 108     | 5500        | MCSS          | -                                             | 16.30 | 16.40 | 16.24 | 16.40       | 16.30                           | 22.24       | 23.08                 | 0.12 | 22.40     | 26.03 | Pass |
| V120                 | CDD  | 4               | 118     | 5500        | MCSS          | -                                             | 16.30 | 16.57 | 16.37 | 16.55       | 16.33                           | 22.48       | 23.08                 | 0.12 | 22.60     | 26.02 | Pass |
| V120                 | CDD  | 4               | 140     | 5700        | MCSS          | -                                             | 16.30 | 16.45 | 16.23 | 16.16       | 16.16                           | 22.25       | 23.08                 | 0.12 | 22.37     | 26.02 | Pass |
| V120                 | CDD  | 4               | 144     | 5700        | MCSS          | -                                             | 16.30 | 16.28 | 16.29 | 16.31       | 16.22                           | 22.30       | 23.08                 | 0.12 | 22.41     | 26.01 | Pass |
| V150                 | CDD  | 4               | 102     | 5500        | MCSS          | -                                             | 17.00 | 17.72 | 17.14 | 17.11       | 17.14                           | 23.36       | 23.36                 | 0.12 | 23.36     | 30.00 | Pass |
| V150                 | CDD  | 4               | 110     | 5500        | MCSS          | -                                             | 17.00 | 17.78 | 17.13 | 17.29       | 17.23                           | 23.35       | 23.38                 | 0.12 | 23.31     | 30.00 | Pass |
| V150                 | CDD  | 4               | 134     | 5670        | MCSS          | -                                             | 17.00 | 17.53 | 17.38 | 17.09       | 17.25                           | 23.19       | 23.26                 | 0.12 | 23.40     | 30.00 | Pass |
| V150                 | CDD  | 4               | 142     | 5700        | MCSS          | -                                             | 17.00 | 17.52 | 17.44 | 17.20       | 17.28                           | 23.18       | 23.49                 | 0.12 | 23.45     | 30.00 | Pass |
| V150P                | CDD  | 4               | 106     | 5500        | MCSS          | -                                             | 17.00 | 17.59 | 17.57 | 17.19       | 17.31                           | 23.31       | 23.31                 | 0.12 | 23.31     | 30.00 | Pass |
| V150P                | CDD  | 4               | 122     | 5610        | MCSS          | -                                             | 16.30 | 17.36 | 17.07 | 17.22       | 17.22                           | 23.24       | 23.34                 | 0.12 | 23.36     | 30.00 | Pass |
| V150P                | CDD  | 4               | 138     | 5600        | MCSS          | -                                             | 17.00 | 17.51 | 17.08 | 16.98       | 16.47                           | 23.45       | 23.39                 | 0.12 | 23.33     | 30.00 | Pass |
| V150P                | CDD  | 4               | 114     | 5500        | MCSS          | -                                             | 17.00 | 17.75 | 17.08 | 17.07       | 17.07                           | 23.37       | 23.37                 | 0.12 | 23.37     | 30.00 | Pass |
| H120                 | CDD  | 4               | 108     | 5500        | MCSS          | FdB                                           | 17.00 | 17.07 | 16.73 | 16.87       | 17.08                           | 23.08       | 23.08                 | 0.12 | 23.06     | 26.85 | Pass |
| H120                 | CDD  | 4               | 108     | 5500        | MCSS          | S274                                          | 15.30 | 16.07 | 15.48 | 15.66       | 16.02                           | 21.66       | 21.66                 | 0.12 | 21.60     | 26.85 | Pass |
| H120                 | CDD  | 4               | 116     | 5500        | MCSS          | FdB                                           | 16.30 | 17.11 | 16.83 | 17.02       | 16.86                           | 22.46       | 22.46                 | 0.12 | 23.10     | 26.85 | Pass |
| H120                 | CDD  | 4               | 116     | 5500        | MCSS          | S274                                          | 15.30 | 15.84 | 15.89 | 15.82       | 15.72                           | 21.70       | 21.70                 | 0.12 | 21.70     | 26.85 | Pass |
| H120                 | CDD  | 4               | 140     | 5700        | MCSS          | FdB                                           | 17.00 | 16.80 | 16.76 | 16.50       | 16.49                           | 22.61       | 23.08                 | 0.12 | 23.73     | 26.86 | Pass |
| H120                 | CDD  | 4               | 140     | 5700        | MCSS          | S274                                          | 15.30 | 15.96 | 15.96 | 15.96       | 15.92                           | 21.42       | 21.42                 | 0.12 | 21.36     | 26.86 | Pass |
| H120                 | CDD  | 4               | 144     | 5700        | MCSS          | FdB                                           | 17.00 | 16.87 | 16.71 | 16.84       | 16.84                           | 22.75       | 23.08                 | 0.12 | 23.80     | 26.85 | Pass |
| H120                 | CDD  | 4               | 144     | 5700        | MCSS          | S274                                          | 15.30 | 15.82 | 15.87 | 15.81       | 15.76                           | 21.60       | 21.75                 | 0.12 | 21.69     | 26.86 | Pass |
| H150                 | CDD  | 4               | 102     | 5500        | MCSS          | FdB                                           | 17.00 | 17.68 | 17.58 | 17.58       | 17.81                           | 23.18       | 23.18                 | 0.12 | 23.18     | 30.00 | Pass |
| H150                 | CDD  | 4               | 102     | 5500        | MCSS          | S274                                          | 16.30 | 16.98 | 16.67 | 16.50       | 17.02                           | 22.02       | 23.08                 | 0.12 | 22.94     | 30.00 | Pass |
| H150                 | CDD  | 4               | 110     | 5500        | MCSS          | FdB                                           | 17.00 | 17.51 | 17.57 | 17.57       | 17.77                           | 23.10       | 23.10                 | 0.12 | 23.10     | 30.00 | Pass |
| H150                 | CDD  | 4               | 110     | 5500        | MCSS          | S274                                          | 16.30 | 17.61 | 16.66 | 16.85       | 16.70                           | 23.09       | 23.09                 | 0.12 | 23.11     | 30.00 | Pass |
| H150                 | CDD  | 4               | 134     | 5670        | MCSS          | FdB                                           | 17.00 | 17.74 | 17.66 | 17.28       | 17.52                           | 23.32       | 23.37                 | 0.12 | 23.60     | 30.00 | Pass |
| H150                 | CDD  | 4               | 134     | 5670        | MCSS          | S274                                          | 16.30 | 16.62 | 16.54 | 16.14       | 16.20                           | 22.20       | 23.08                 | 0.12 | 22.52     | 30.00 | Pass |
| H150                 | CDD  | 4               | 142     | 5700        | MCSS          | FdB                                           | 18.00 | 17.72 | 17.64 | 17.77       | 17.79                           | 23.39       | 23.63                 | 0.12 | 23.77     | 30.00 | Pass |
| H150                 | CDD  | 4               | 142     | 5700        | MCSS          | S274                                          | 17.30 | 16.88 | 16.79 | 16.80       | 16.76                           | 22.70       | 23.08                 | 0.12 | 23.00     | 30.00 | Pass |
| H150                 | CDD  | 4               | 106     | 5500        | MCSS          | FdB                                           | 17.00 | 17.98 | 17.63 | 17.63       | 17.97                           | 23.37       | 23.37                 | 0.12 | 23.38     | 30.00 | Pass |
| H150                 | CDD  | 4               | 106     | 5500        | MCSS          | S274                                          | 16.30 | 17.17 | 16.99 | 16.99       | 16.98                           | 22.47       | 23.08                 | 0.12 | 22.47     | 30.00 | Pass |
| H150                 | CDD  | 4               | 122     | 5610        | MCSS          | FdB                                           | 17.00 | 17.69 | 17.51 | 17.53       | 17.53                           | 23.44       | 23.44                 | 0.12 | 23.76     | 30.00 | Pass |
| H150                 | CDD  | 4               | 122     | 5610        | MCSS          | 100P                                          | 15.30 | 16.37 | 16.18 | 16.35       | 16.35                           | 21.34       | 23.10                 | 0.12 | 22.40     | 30.00 | Pass |
| H150                 | CDD  | 4               | 138     | 5600        | MCSS          | FdB                                           | 17.00 | 17.73 | 17.60 | 17.73       | 17.73                           | 23.12       | 23.47                 | 0.12 | 23.70     | 30.00 | Pass |
| H150                 | CDD  | 4               | 138     | 5600        | MCSS          | 100P                                          | 16.30 | 16.93 | 16.75 | 16.74       | 16.74                           | 22.75       | 23.08                 | 0.12 | 23.09     | 30.00 | Pass |
| H150                 | CDD  | 4               | 114     | 5500        | MCSS          | FdB                                           | 17.00 | 17.74 | 17.64 | 17.64       | 17.64                           | 23.36       | 23.36                 | 0.12 | 23.36     | 30.00 | Pass |
| H150                 | CDD  | 4               | 114     | 5500        | MCSS          | S274                                          | 16.30 | 17.72 | 17.02 | 17.17       | 17.17                           | 23.07       | 23.11                 | 0.12 | 23.07     | 30.00 | Pass |
| E120                 | CDD  | 4               | 108     | 5500        | MCSS          | FdB                                           | 17.00 | 17.17 | 16.80 | 16.97       | 17.08                           | 23.14       | 23.02                 | 0.12 | 23.14     | 26.85 | Pass |
| E120                 | CDD  | 4               | 108     | 5500        | MCSS          | S274                                          | 15.30 | 16.79 | 15.75 | 15.72       | 15.66                           | 20.66       | 21.66                 | 0.12 | 21.07     | 26.85 | Pass |
| E120                 | CDD  | 4               | 116     | 5500        | MCSS          | FdB                                           | 16.30 | 17.10 | 16.90 | 17.06       | 16.98                           | 22.46       | 23.08                 | 0.12 | 23.17     | 26.85 | Pass |
| E120                 | CDD  | 4               | 116     | 5500        | MCSS          | S274                                          | 15.30 | 15.88 | 15.88 | 15.88       | 15.88                           | 21.42       | 21.42                 | 0.12 | 21.36     | 26.85 | Pass |
| E120                 | CDD  | 4               | 140     | 5700        | MCSS          | FdB                                           | 17.00 | 16.93 | 16.80 | 16.60       | 16.27                           | 22.48       | 23.08                 | 0.12 | 23.00     | 26.86 | Pass |
| E120                 | CDD  | 4               | 140     | 5700        | MCSS          | S274                                          | 15.30 | 16.20 | 16.10 | 16.10       | 16.10                           | 21.48       | 21.48                 | 0.12 | 21.40     | 26.86 | Pass |
| E120                 | CDD  | 4               | 144     | 5700        | MCSS          | FdB                                           | 17.00 | 16.97 | 16.80 | 16.91       | 16.53                           | 22.62       | 23.08                 | 0.12 | 23.94     | 26.85 | Pass |
| E120                 | CDD  | 4               | 144     | 5700        | MCSS          | S274                                          | 16.30 | 16.59 | 16.59 | 16.59       | 15.64                           | 21.64       | 22.64                 | 0.12 | 21.64     | 26.86 | Pass |
| E150                 | CDD  | 4               | 102     | 5500        | MCSS          | FdB                                           | 17.00 | 17.97 | 17.47 | 17.47       | 17.68                           | 23.47       | 23.47                 | 0.12 | 23.47     | 30.00 | Pass |
| E150                 | CDD  | 4               | 102     | 5500        | MCSS          | S274                                          | 16.30 | 17.05 | 16.75 | 16.87       | 16.87                           | 22.60       | 23.08                 | 0.12 | 22.60     | 30.00 | Pass |
| E150                 | CDD  | 4               | 110     | 5500        | MCSS          | FdB                                           | 17.00 | 18.27 | 17.63 | 17.67       | 17.60                           | 23.60       | 23.60                 | 0.12 | 23.60     | 30.00 | Pass |
| E150                 | CDD  | 4               | 110     | 5500        | MCSS          | S274                                          | 16.30 | 17.65 | 16.71 | 16.91       | 16.76                           | 23.05       | 23.08                 | 0.12 | 23.17     | 30.00 | Pass |
| E150                 | CDD  | 4               | 134     | 5670        | MCSS          | FdB                                           | 17.00 | 17.78 | 17.71 | 17.84       | 17.84                           | 23.19       | 23.44                 | 0.12 | 23.76     | 30.00 | Pass |
| E150                 | CDD  | 4               | 134     | 5670        | MCSS          | S274                                          | 16.30 | 16.74 | 16.59 | 16.28       | 16.27                           | 22.29       | 23.08                 | 0.12 | 22.61     | 30.00 | Pass |
| E150                 | CDD  | 4               | 142     | 5700        | MCSS          | FdB                                           | 18.00 | 17.58 | 17.53 | 17.84       | 17.84                           | 23.50       | 23.57                 | 0.12 | 23.47     | 30.00 | Pass |
| E150                 | CDD  | 4               | 142     | 5700        | MCSS          | S274                                          | 17.00 | 17.04 | 16.91 | 17.03       | 16.74                           | 23.05       | 23.05                 | 0.12 | 23.07     | 30.00 | Pass |
| E150P                | CDD  | 4               | 106     | 5500        | MCSS          | FdB                                           | 17.00 | 17.93 | 17.68 | 17.68       | 17.84                           | 23.44       | 23.69                 | 0.12 | 23.42     | 30.00 | Pass |
| E150P                | CDD  | 4               | 106     | 5500        | MCSS          | 100P                                          | 16.30 | 17.22 | 16.90 | 17.00       | 17.00                           | 23.10       | 23.60                 | 0.12 | 23.30     | 30.00 | Pass |
| E150P                | CDD  | 4               | 122     | 5610        | MCSS          | PC20Loc4                                      | 15.30 | 15.71 | 15.76 | 15.76       | 15.76                           | 21.90       | 21.90                 | 0.12 | 21.91     | 30.00 | Pass |
| E150P                | CDD  | 4               | 122     | 5610        | MCSS          | 100P                                          | 15.30 | 16.46 | 16.25 | 16.43       | 16.46                           | 22.42       | 22.42                 | 0.12 | 22.54     | 30.00 | Pass |
| E150P                | CDD  | 4               | 122     | 5610        | MCSS          | PC20Loc8                                      | 15.30 | 16.10 | 16.02 | 16.15       | 16.17                           | 22.15       | 22.15                 | 0.12 | 22.27     | 30.00 | Pass |
| E150P                | CDD  | 4               | 134     | 5600        | MCSS          | FdB                                           | 16.30 | 17.68 | 17.64 | 17.64       | 17.64                           | 23.23       | 23.57                 | 0.12 | 23.40     | 30.00 | Pass |
| E150P                | CDD  | 4               | 134     | 5600        | MCSS          | 100P                                          | 16.30 | 17.06 | 16.79 | 16.83       | 16.59                           | 22.49       | 23.08                 | 0.12 | 22.95     | 30.00 | Pass |
| E150P                | CDD  | 4               | 138     | 5600        | MCSS          | PC20Loc4                                      | 15.30 | 16.54 | 16.21 | 16.06       | 16.06                           | 20.90       | 22.20                 | 0.12 | 21.71     | 30.00 | Pass |
| E150P                | CDD  | 4               | 114     | 5500        | MCSS          | FdB                                           | 17.1  |       |       |             |                                 |             |                       |      |           |       |      |

| TEST RESULTS DATA    |      |                 |         |            |           |               |                                               |       |       |       |             |                             |             |                  |                        |           |      |  |
|----------------------|------|-----------------|---------|------------|-----------|---------------|-----------------------------------------------|-------|-------|-------|-------------|-----------------------------|-------------|------------------|------------------------|-----------|------|--|
| Average Output Power |      |                 |         |            |           |               |                                               |       |       |       |             |                             |             |                  |                        |           |      |  |
| U-NII-3              |      |                 |         |            |           |               |                                               |       |       |       |             |                             |             |                  |                        |           |      |  |
| Mode                 |      |                 |         |            |           | Power Setting | Average Conducted Power with duty factor(dBm) |       |       |       |             | Conducted Power Limit (dBm) | Gain(dBi)   | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass/Fail |      |  |
| Band                 | MIMO | N <sub>TX</sub> | Channel | Freq (MHz) | Data Rate |               | Ant 1                                         | Ant 2 | Ant 3 | Ant 4 | Ant 1+2+3+4 | Ant 1+2+3+4                 | Ant 1+2+3+4 | Ant 1+2+3+4      | Ant 1+2+3+4            |           |      |  |
| 11a                  | CDD  | 4               | 149     | 5745       | 6Mbps     | -             | 23.5                                          | 23.51 | 23.69 | 23.46 | 23.00       | 29.44                       | 30.00       | 0.27             | 29.71                  | 36.00     | Pass |  |
| 11a                  | CDD  | 4               | 157     | 5785       | 6Mbps     | -             | 23.5                                          | 23.78 | 23.73 | 23.80 | 23.70       | 29.77                       | 30.00       | 0.27             | 30.04                  | 36.00     | Pass |  |
| 11a                  | CDD  | 4               | 165     | 5825       | 6Mbps     | -             | 23                                            | 23.48 | 23.59 | 23.38 | 23.32       | 29.46                       | 30.00       | 0.27             | 29.73                  | 36.00     | Pass |  |
| HT20                 | CDD  | 4               | 149     | 5745       | MCS0      | -             | 22                                            | 22.12 | 22.31 | 22.04 | 21.51       | 28.03                       | 30.00       | 0.27             | 28.30                  | 36.00     | Pass |  |
| HT20                 | CDD  | 4               | 157     | 5785       | MCS0      | -             | 23                                            | 23.26 | 23.24 | 23.25 | 23.09       | 29.23                       | 30.00       | 0.27             | 29.50                  | 36.00     | Pass |  |
| HT20                 | CDD  | 4               | 165     | 5825       | MCS0      | -             | 21.5                                          | 22.12 | 22.03 | 21.86 | 21.90       | 28.00                       | 30.00       | 0.27             | 28.27                  | 36.00     | Pass |  |
| HT40                 | CDD  | 4               | 151     | 5755       | MCS0      | -             | 21.5                                          | 22.22 | 22.15 | 21.89 | 21.32       | 27.93                       | 30.00       | 0.27             | 28.20                  | 36.00     | Pass |  |
| HT40                 | CDD  | 4               | 159     | 5795       | MCS0      | -             | 21.5                                          | 22.24 | 22.04 | 22.10 | 21.99       | 28.11                       | 30.00       | 0.27             | 28.38                  | 36.00     | Pass |  |
| VHT20                | CDD  | 4               | 149     | 5745       | MCS0      | -             | 22                                            | 22.20 | 22.35 | 22.10 | 21.54       | 28.08                       | 30.00       | 0.27             | 28.35                  | 36.00     | Pass |  |
| VHT20                | CDD  | 4               | 157     | 5785       | MCS0      | -             | 23                                            | 23.32 | 23.28 | 23.28 | 23.16       | 29.28                       | 30.00       | 0.27             | 29.55                  | 36.00     | Pass |  |
| VHT20                | CDD  | 4               | 159     | 5795       | MCS0      | -             | 21.5                                          | 22.19 | 22.09 | 21.91 | 21.95       | 28.06                       | 30.00       | 0.27             | 28.33                  | 36.00     | Pass |  |
| VHT40                | CDD  | 4               | 151     | 5755       | MCS0      | -             | 21.5                                          | 22.25 | 22.21 | 21.95 | 21.35       | 27.98                       | 30.00       | 0.27             | 28.25                  | 36.00     | Pass |  |
| VHT40                | CDD  | 4               | 159     | 5795       | MCS0      | -             | 21.5                                          | 22.32 | 22.12 | 22.15 | 22.06       | 28.18                       | 30.00       | 0.27             | 28.45                  | 36.00     | Pass |  |
| VHT80                | CDD  | 4               | 155     | 5775       | MCS0      | -             | 20.5                                          | 21.19 | 21.15 | 21.07 | 20.37       | 26.98                       | 30.00       | 0.27             | 27.25                  | 36.00     | Pass |  |
| HE20                 | CDD  | 4               | 149     | 5745       | MCS0      | Full          | 21                                            | 22.87 | 22.84 | 22.58 | 22.14       | 28.64                       | 30.00       | 0.27             | 28.91                  | 36.00     | Pass |  |
| HE20                 | CDD  | 4               | 149     | 5745       | MCS0      | 52*4          | 22.5                                          | 21.70 | 21.80 | 21.55 | 21.08       | 27.56                       | 30.00       | 0.27             | 27.83                  | 36.00     | Pass |  |
| HE20                 | CDD  | 4               | 157     | 5785       | MCS0      | Full          | 21                                            | 23.86 | 23.83 | 23.78 | 23.69       | 29.81                       | 30.00       | 0.27             | 30.08                  | 36.00     | Pass |  |
| HE20                 | CDD  | 4               | 157     | 5785       | MCS0      | 52*4          | 23.5                                          | 22.78 | 22.92 | 22.89 | 22.89       | 28.89                       | 30.00       | 0.27             | 29.16                  | 36.00     | Pass |  |
| HE20                 | CDD  | 4               | 165     | 5825       | MCS0      | Full          | 22.5                                          | 22.88 | 22.54 | 22.51 | 22.50       | 28.63                       | 30.00       | 0.27             | 28.90                  | 36.00     | Pass |  |
| HE20                 | CDD  | 4               | 165     | 5825       | MCS0      | 52*4          | 22                                            | 21.88 | 21.88 | 21.70 | 21.76       | 27.83                       | 30.00       | 0.27             | 28.10                  | 36.00     | Pass |  |
| HE40                 | CDD  | 4               | 151     | 5755       | MCS0      | Full          | 21                                            | 22.50 | 22.49 | 22.19 | 21.69       | 28.25                       | 30.00       | 0.27             | 28.52                  | 36.00     | Pass |  |
| HE40                 | CDD  | 4               | 151     | 5755       | MCS0      | 52*8          | 22                                            | 21.34 | 21.28 | 21.01 | 20.48       | 27.06                       | 30.00       | 0.27             | 27.33                  | 36.00     | Pass |  |
| HE40                 | CDD  | 4               | 159     | 5795       | MCS0      | Full          | 20.5                                          | 22.52 | 22.60 | 22.46 | 22.45       | 28.53                       | 30.00       | 0.27             | 28.80                  | 36.00     | Pass |  |
| HE40                 | CDD  | 4               | 159     | 5795       | MCS0      | 52*8          | 22                                            | 21.68 | 21.64 | 21.59 | 21.59       | 27.65                       | 30.00       | 0.27             | 27.92                  | 36.00     | Pass |  |
| HE80                 | CDD  | 4               | 155     | 5775       | MCS0      | Full          | 21                                            | 21.76 | 21.60 | 21.76 | 20.82       | 27.52                       | 30.00       | 0.27             | 27.79                  | 36.00     | Pass |  |
| HE80                 | CDD  | 4               | 155     | 5775       | MCS0      | 106*8         | 21                                            | 20.97 | 20.95 | 20.91 | 20.19       | 26.79                       | 30.00       | 0.27             | 27.06                  | 36.00     | Pass |  |
| EHT20                | CDD  | 4               | 149     | 5745       | MCS0      | Full          | 22.5                                          | 22.90 | 22.86 | 22.65 | 22.20       | 28.68                       | 30.00       | 0.27             | 28.95                  | 36.00     | Pass |  |
| EHT20                | CDD  | 4               | 149     | 5745       | MCS0      | 52*4          | 21                                            | 21.74 | 21.88 | 21.60 | 21.14       | 27.62                       | 30.00       | 0.27             | 27.89                  | 36.00     | Pass |  |
| EHT20                | CDD  | 4               | 157     | 5785       | MCS0      | Full          | 23.5                                          | 23.89 | 23.86 | 23.83 | 23.73       | 29.85                       | 30.00       | 0.27             | 30.12                  | 36.00     | Pass |  |
| EHT20                | CDD  | 4               | 157     | 5785       | MCS0      | 52*4          | 22.5                                          | 22.84 | 22.98 | 22.95 | 22.93       | 28.95                       | 30.00       | 0.27             | 29.22                  | 36.00     | Pass |  |
| EHT20                | CDD  | 4               | 165     | 5825       | MCS0      | Full          | 22                                            | 22.90 | 22.62 | 22.58 | 22.58       | 28.69                       | 30.00       | 0.27             | 28.96                  | 36.00     | Pass |  |
| EHT20                | CDD  | 4               | 165     | 5825       | MCS0      | 52*4          | 21                                            | 21.90 | 21.93 | 21.78 | 21.78       | 27.87                       | 30.00       | 0.27             | 28.14                  | 36.00     | Pass |  |
| EHT40                | CDD  | 4               | 151     | 5755       | MCS0      | Full          | 22                                            | 22.57 | 22.55 | 22.21 | 21.75       | 28.30                       | 30.00       | 0.27             | 28.57                  | 36.00     | Pass |  |
| EHT40                | CDD  | 4               | 151     | 5755       | MCS0      | 52*8          | 20.5                                          | 21.36 | 21.30 | 21.08 | 20.56       | 27.11                       | 30.00       | 0.27             | 27.38                  | 36.00     | Pass |  |
| EHT40                | CDD  | 4               | 159     | 5795       | MCS0      | Full          | 22                                            | 22.55 | 22.63 | 22.54 | 22.47       | 28.57                       | 30.00       | 0.27             | 28.84                  | 36.00     | Pass |  |
| EHT40                | CDD  | 4               | 159     | 5795       | MCS0      | 52*8          | 21                                            | 21.74 | 21.72 | 21.66 | 21.63       | 27.71                       | 30.00       | 0.27             | 27.98                  | 36.00     | Pass |  |
| EHT80                | CDD  | 4               | 155     | 5775       | MCS0      | Full          | 21                                            | 21.78 | 21.67 | 21.80 | 20.86       | 27.56                       | 30.00       | 0.27             | 27.83                  | 36.00     | Pass |  |
| EHT80                | CDD  | 4               | 155     | 5775       | MCS0      | 106*8         | 20                                            | 21.00 | 21.02 | 20.96 | 20.21       | 26.83                       | 30.00       | 0.27             | 27.10                  | 36.00     | Pass |  |
| EHT80                | CDD  | 4               | 155     | 5775       | MCS0      | PC 20,Loc:1   | 18                                            | 19.33 | 19.57 | 19.28 | 18.20       | 25.15                       | 30.00       | 0.27             | 25.42                  | 36.00     | Pass |  |
| EHT80                | CDD  | 4               | 155     | 5775       | MCS0      | PC 20,Loc:4   | 18                                            | 19.27 | 19.64 | 19.44 | 18.32       | 25.22                       | 30.00       | 0.27             | 25.49                  | 36.00     | Pass |  |
| VHT20                | TXBF | 4               | 149     | 5745       | MCS0      | -             | 28                                            | 22.43 | 22.50 | 22.33 | 20.76       | 28.08                       | 30.00       | 5.91             | 33.99                  | 36.00     | Pass |  |
| VHT20                | TXBF | 4               | 157     | 5785       | MCS0      | -             | 28                                            | 22.66 | 22.21 | 22.76 | 21.91       | 28.42                       | 30.00       | 5.91             | 34.33                  | 36.00     | Pass |  |
| VHT20                | TXBF | 4               | 159     | 5795       | MCS0      | -             | 28                                            | 22.60 | 22.52 | 22.56 | 22.01       | 28.45                       | 30.00       | 5.91             | 34.36                  | 36.00     | Pass |  |
| VHT40                | TXBF | 4               | 151     | 5755       | MCS0      | -             | 27                                            | 21.91 | 21.17 | 21.47 | 20.41       | 27.29                       | 30.00       | 5.91             | 33.20                  | 36.00     | Pass |  |
| VHT40                | TXBF | 4               | 159     | 5795       | MCS0      | -             | 27                                            | 22.15 | 21.55 | 21.75 | 21.36       | 27.73                       | 30.00       | 5.91             | 33.64                  | 36.00     | Pass |  |
| VHT80                | TXBF | 4               | 155     | 5775       | MCS0      | -             | 26                                            | 21.06 | 20.57 | 20.95 | 19.49       | 26.58                       | 30.00       | 5.91             | 32.49                  | 36.00     | Pass |  |
| HE20                 | TXBF | 4               | 149     | 5745       | MCS0      | Full          | 29                                            | 23.39 | 23.82 | 23.35 | 21.77       | 29.17                       | 30.00       | 5.91             | 35.08                  | 36.00     | Pass |  |
| HE20                 | TXBF | 4               | 157     | 5785       | MCS0      | Full          | 29                                            | 23.64 | 23.02 | 23.58 | 22.95       | 29.33                       | 30.00       | 5.91             | 35.24                  | 36.00     | Pass |  |
| HE20                 | TXBF | 4               | 165     | 5825       | MCS0      | Full          | 29                                            | 23.23 | 22.96 | 23.19 | 22.77       | 29.06                       | 30.00       | 5.91             | 34.97                  | 36.00     | Pass |  |
| HE40                 | TXBF | 4               | 151     | 5755       | MCS0      | Full          | 28                                            | 22.62 | 22.04 | 22.42 | 21.21       | 28.13                       | 30.00       | 5.91             | 34.04                  | 36.00     | Pass |  |
| HE40                 | TXBF | 4               | 159     | 5795       | MCS0      | Full          | 28                                            | 22.79 | 22.15 | 22.67 | 21.93       | 28.42                       | 30.00       | 5.91             | 34.33                  | 36.00     | Pass |  |
| HE80                 | TXBF | 4               | 155     | 5775       | MCS0      | Full          | 27                                            | 22.04 | 21.53 | 21.77 | 20.42       | 27.50                       | 30.00       | 5.91             | 33.41                  | 36.00     | Pass |  |
| EHT20                | TXBF | 4               | 149     | 5745       | MCS0      | Full          | 29                                            | 23.44 | 23.85 | 23.38 | 21.82       | 29.21                       | 30.00       | 5.91             | 35.12                  | 36.00     | Pass |  |
| EHT20                | TXBF | 4               | 157     | 5785       | MCS0      | Full          | 29                                            | 23.72 | 23.09 | 23.65 | 23.01       | 29.40                       | 30.00       | 5.91             | 35.31                  | 36.00     | Pass |  |
| EHT20                | TXBF | 4               | 165     | 5825       | MCS0      | Full          | 29                                            | 23.28 | 22.99 | 23.21 | 22.81       | 29.10                       | 30.00       | 5.91             | 35.01                  | 36.00     | Pass |  |
| EHT40                | TXBF | 4               | 151     | 5755       | MCS0      | Full          | 28                                            | 22.70 | 22.07 | 22.44 | 21.24       | 28.17                       | 30.00       | 5.91             | 34.08                  | 36.00     | Pass |  |
| EHT40                | TXBF | 4               | 159     | 5795       | MCS0      | Full          | 28                                            | 22.84 | 22.21 | 22.75 | 22.00       | 28.48                       | 30.00       | 5.91             | 34.39                  | 36.00     | Pass |  |
| EHT80                | TXBF | 4               | 155     | 5775       | MCS0      | Full          | 27                                            | 22.06 | 21.61 | 21.83 | 20.46       | 27.55                       | 30.00       | 5.91             | 33.46                  | 36.00     | Pass |  |