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## Detailed Results for Radar Type 5\_Trial 15

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 68.600           | 13.000000         | 1614.000                  | ---                       | 278.000                                |
| 2     | 3             | 78.700           | 13.000000         | 1230.000                  | 1429.000                  | 455.000                                |
| 3     | 2             | 72.000           | 13.000000         | 1581.000                  | ---                       | 173.000                                |
| 4     | 2             | 75.600           | 13.000000         | 977.000                   | ---                       | 212.000                                |
| 5     | 2             | 65.500           | 13.000000         | 1725.000                  | ---                       | 589.000                                |
| 6     | 2             | 55.000           | 13.000000         | 1600.000                  | ---                       | 3.000                                  |
| 7     | 1             | 57.000           | 13.000000         | ---                       | ---                       | 642.000                                |
| 8     | 2             | 70.100           | 13.000000         | 1454.000                  | ---                       | 556.000                                |
| 9     | 2             | 52.700           | 13.000000         | 1212.000                  | ---                       | 448.000                                |
| 10    | 3             | 61.200           | 13.000000         | 1845.000                  | 1035.000                  | 543.000                                |
| 11    | 2             | 98.000           | 13.000000         | 1740.000                  | ---                       | 298.000                                |
| 12    | 2             | 56.300           | 13.000000         | 1488.000                  | ---                       | 3.000                                  |
| 13    | 3             | 74.200           | 13.000000         | 1454.000                  | 1697.000                  | 589.000                                |
| 14    | 1             | 91.600           | 13.000000         | ---                       | ---                       | 282.000                                |
| 15    | 3             | 70.600           | 13.000000         | 1578.000                  | 1218.000                  | 414.000                                |

## Detailed Results for Radar Type 5\_Trial 16

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 59.500           | 11.000000         | 1738.000                  | ---                       | 660.000                                |
| 2     | 1             | 57.000           | 11.000000         | ---                       | ---                       | 796.000                                |
| 3     | 2             | 54.400           | 11.000000         | 1891.000                  | ---                       | 779.000                                |
| 4     | 2             | 97.500           | 11.000000         | 1566.000                  | ---                       | 298.000                                |
| 5     | 3             | 52.000           | 11.000000         | 1941.000                  | 1472.000                  | 201.000                                |
| 6     | 1             | 62.500           | 11.000000         | ---                       | ---                       | 211.000                                |
| 7     | 2             | 79.100           | 11.000000         | 1016.000                  | ---                       | 30.000                                 |
| 8     | 2             | 98.600           | 11.000000         | 927.000                   | ---                       | 485.000                                |
| 9     | 2             | 52.900           | 11.000000         | 1814.000                  | ---                       | 328.000                                |
| 10    | 2             | 64.600           | 11.000000         | 1644.000                  | ---                       | 339.000                                |
| 11    | 3             | 75.300           | 11.000000         | 1710.000                  | 1296.000                  | 500.000                                |
| 12    | 1             | 74.200           | 11.000000         | ---                       | ---                       | 451.000                                |
| 13    | 1             | 58.400           | 11.000000         | ---                       | ---                       | 160.000                                |
| 14    | 1             | 97.500           | 11.000000         | ---                       | ---                       | 573.000                                |

## Detailed Results for Radar Type 5\_Trial 17

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 93.100           | 11.000000         | ---                       | ---                       | 422.000                                |
| 2     | 3             | 61.300           | 11.000000         | 1194.000                  | 1086.000                  | 738.000                                |
| 3     | 3             | 57.000           | 11.000000         | 1918.000                  | 1102.000                  | 523.000                                |
| 4     | 3             | 91.800           | 11.000000         | 1588.000                  | 1798.000                  | 874.000                                |
| 5     | 3             | 88.600           | 11.000000         | 1491.000                  | 1061.000                  | 748.000                                |
| 6     | 3             | 62.400           | 11.000000         | 1019.000                  | 1144.000                  | 525.000                                |
| 7     | 3             | 88.000           | 11.000000         | 1259.000                  | 1713.000                  | 641.000                                |
| 8     | 2             | 77.700           | 11.000000         | 1025.000                  | ---                       | 383.000                                |
| 9     | 1             | 51.800           | 11.000000         | ---                       | ---                       | 554.000                                |
| 10    | 1             | 55.900           | 11.000000         | ---                       | ---                       | 939.000                                |
| 11    | 3             | 63.700           | 11.000000         | 1503.000                  | 1789.000                  | 182.000                                |

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## Detailed Results for Radar Type 5\_Trial 18

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 51.000           | 9.000000          | 1731.000                  | ---                       | 259.000                                |
| 2     | 2             | 69.300           | 9.000000          | 1762.000                  | ---                       | 617.000                                |
| 3     | 1             | 94.600           | 9.000000          | ---                       | ---                       | 379.000                                |
| 4     | 2             | 65.100           | 9.000000          | 1536.000                  | ---                       | 103.000                                |
| 5     | 3             | 51.100           | 9.000000          | 1546.000                  | 1400.000                  | 650.000                                |
| 6     | 2             | 86.100           | 9.000000          | 1619.000                  | ---                       | 221.000                                |
| 7     | 1             | 80.000           | 9.000000          | ---                       | ---                       | 44.000                                 |
| 8     | 1             | 60.800           | 9.000000          | ---                       | ---                       | 384.000                                |
| 9     | 3             | 56.200           | 9.000000          | 1627.000                  | 1397.000                  | 126.000                                |
| 10    | 1             | 99.700           | 9.000000          | ---                       | ---                       | 20.000                                 |
| 11    | 1             | 84.000           | 9.000000          | ---                       | ---                       | 411.000                                |
| 12    | 3             | 83.100           | 9.000000          | 1223.000                  | 1586.000                  | 232.000                                |
| 13    | 1             | 50.900           | 9.000000          | ---                       | ---                       | 179.000                                |
| 14    | 1             | 53.200           | 9.000000          | ---                       | ---                       | 48.000                                 |
| 15    | 2             | 71.800           | 9.000000          | 1079.000                  | ---                       | 692.000                                |
| 16    | 2             | 66.300           | 9.000000          | 1893.000                  | ---                       | 503.000                                |
| 17    | 2             | 51.200           | 9.000000          | 1362.000                  | ---                       | 455.000                                |

## Detailed Results for Radar Type 5\_Trial 19

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 69.200           | 20.000000         | 1589.000                  | ---                       | 608.000                                |
| 2     | 2             | 96.300           | 20.000000         | 1096.000                  | ---                       | 1107.000                               |
| 3     | 2             | 65.100           | 20.000000         | 973.000                   | ---                       | 1251.000                               |
| 4     | 3             | 82.700           | 20.000000         | 1229.000                  | 1116.000                  | 442.000                                |
| 5     | 1             | 86.700           | 20.000000         | ---                       | ---                       | 528.000                                |
| 6     | 1             | 50.500           | 20.000000         | ---                       | ---                       | 261.000                                |
| 7     | 2             | 74.700           | 20.000000         | 1296.000                  | ---                       | 317.000                                |
| 8     | 1             | 58.000           | 20.000000         | ---                       | ---                       | 131.000                                |
| 9     | 3             | 82.600           | 20.000000         | 1463.000                  | 985.000                   | 1132.000                               |

## Detailed Results for Radar Type 5\_Trial 20

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 56.900           | 7.000000          | 1444.000                  | 967.000                   | 453.000                                |
| 2     | 3             | 59.600           | 7.000000          | 1787.000                  | 1144.000                  | 206.000                                |
| 3     | 3             | 95.100           | 7.000000          | 1708.000                  | 1109.000                  | 579.000                                |
| 4     | 1             | 90.100           | 7.000000          | ---                       | ---                       | 554.000                                |
| 5     | 1             | 81.600           | 7.000000          | ---                       | ---                       | 140.000                                |
| 6     | 2             | 78.100           | 7.000000          | 1096.000                  | ---                       | 407.000                                |
| 7     | 1             | 99.000           | 7.000000          | ---                       | ---                       | 350.000                                |
| 8     | 3             | 81.300           | 7.000000          | 1461.000                  | 1547.000                  | 552.000                                |
| 9     | 2             | 54.900           | 7.000000          | 1737.000                  | ---                       | 501.000                                |
| 10    | 2             | 54.200           | 7.000000          | 1388.000                  | ---                       | 121.000                                |
| 11    | 2             | 86.200           | 7.000000          | 971.000                   | ---                       | 397.000                                |
| 12    | 2             | 79.100           | 7.000000          | 1117.000                  | ---                       | 318.000                                |
| 13    | 2             | 55.200           | 7.000000          | 1399.000                  | ---                       | 427.000                                |
| 14    | 1             | 57.800           | 7.000000          | ---                       | ---                       | 441.000                                |
| 15    | 2             | 56.500           | 7.000000          | 1323.000                  | ---                       | 397.000                                |
| 16    | 1             | 57.200           | 7.000000          | ---                       | ---                       | 435.000                                |
| 17    | 2             | 71.400           | 7.000000          | 989.000                   | ---                       | 500.000                                |
| 18    | 2             | 75.000           | 7.000000          | 1489.000                  | ---                       | 16.000                                 |
| 19    | 1             | 94.000           | 7.000000          | ---                       | ---                       | 44.000                                 |
| 20    | 3             | 72.700           | 7.000000          | 1153.000                  | 1688.000                  | 262.000                                |

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**Detailed Results for Radar Type 5\_Trial 21**

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 79.600           | 17.000000         | 1029.000                  | ---                       | 270.000                                |
| 2     | 1             | 90.200           | 17.000000         | ---                       | ---                       | 580.000                                |
| 3     | 3             | 66.100           | 17.000000         | 1312.000                  | 1766.000                  | 86.000                                 |
| 4     | 1             | 95.200           | 17.000000         | ---                       | ---                       | 92.000                                 |
| 5     | 2             | 76.300           | 17.000000         | 1238.000                  | ---                       | 368.000                                |
| 6     | 2             | 75.800           | 17.000000         | 1106.000                  | ---                       | 165.000                                |
| 7     | 3             | 50.700           | 17.000000         | 1312.000                  | 1580.000                  | 377.000                                |
| 8     | 3             | 56.300           | 17.000000         | 1837.000                  | 1154.000                  | 323.000                                |
| 9     | 3             | 56.100           | 17.000000         | 1061.000                  | 1394.000                  | 400.000                                |
| 10    | 3             | 81.200           | 17.000000         | 1582.000                  | 1379.000                  | 405.000                                |
| 11    | 2             | 89.700           | 17.000000         | 1845.000                  | ---                       | 506.000                                |
| 12    | 1             | 97.800           | 17.000000         | ---                       | ---                       | 331.000                                |
| 13    | 1             | 75.700           | 17.000000         | ---                       | ---                       | 430.000                                |
| 14    | 3             | 50.200           | 17.000000         | 1237.000                  | 1653.000                  | 544.000                                |
| 15    | 2             | 52.000           | 17.000000         | 1729.000                  | ---                       | 339.000                                |
| 16    | 2             | 69.400           | 17.000000         | 1603.000                  | ---                       | 44.000                                 |
| 17    | 2             | 67.500           | 17.000000         | 1168.000                  | ---                       | 521.000                                |
| 18    | 2             | 98.100           | 17.000000         | 958.000                   | ---                       | 384.000                                |
| 19    | 3             | 63.600           | 17.000000         | 1260.000                  | 1640.000                  | 194.000                                |

**Detailed Results for Radar Type 5\_Trial 22**

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 52.400           | 9.000000          | 974.000                   | ---                       | 609.000                                |
| 2     | 2             | 55.800           | 9.000000          | 1319.000                  | ---                       | 738.000                                |
| 3     | 2             | 58.000           | 9.000000          | 1056.000                  | ---                       | 899.000                                |
| 4     | 2             | 50.700           | 9.000000          | 975.000                   | ---                       | 575.000                                |
| 5     | 1             | 54.600           | 9.000000          | ---                       | ---                       | 73.000                                 |
| 6     | 2             | 82.900           | 9.000000          | 1205.000                  | ---                       | 107.000                                |
| 7     | 2             | 51.100           | 9.000000          | 991.000                   | ---                       | 451.000                                |
| 8     | 2             | 94.700           | 9.000000          | 1862.000                  | ---                       | 331.000                                |
| 9     | 2             | 65.500           | 9.000000          | 1034.000                  | ---                       | 871.000                                |
| 10    | 2             | 62.000           | 9.000000          | 1226.000                  | ---                       | 12.000                                 |
| 11    | 3             | 65.600           | 9.000000          | 1015.000                  | 1040.000                  | 157.000                                |
| 12    | 2             | 54.800           | 9.000000          | 1350.000                  | ---                       | 641.000                                |
| 13    | 2             | 68.900           | 9.000000          | 1496.000                  | ---                       | 791.000                                |

**Detailed Results for Radar Type 5\_Trial 23**

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 97.900           | 7.000000          | 1124.000                  | ---                       | 368.000                                |
| 2     | 2             | 94.200           | 7.000000          | 1097.000                  | ---                       | 363.000                                |
| 3     | 2             | 95.600           | 7.000000          | 1706.000                  | ---                       | 338.000                                |
| 4     | 3             | 60.700           | 7.000000          | 1726.000                  | 1788.000                  | 628.000                                |
| 5     | 2             | 79.600           | 7.000000          | 921.000                   | ---                       | 352.000                                |
| 6     | 2             | 55.700           | 7.000000          | 1463.000                  | ---                       | 71.000                                 |
| 7     | 2             | 92.300           | 7.000000          | 1486.000                  | ---                       | 208.000                                |
| 8     | 3             | 59.600           | 7.000000          | 1550.000                  | 1830.000                  | 605.000                                |
| 9     | 2             | 95.900           | 7.000000          | 1529.000                  | ---                       | 727.000                                |
| 10    | 2             | 87.500           | 7.000000          | 1521.000                  | ---                       | 637.000                                |
| 11    | 3             | 81.100           | 7.000000          | 961.000                   | 1815.000                  | 593.000                                |
| 12    | 3             | 93.000           | 7.000000          | 1246.000                  | 1717.000                  | 400.000                                |
| 13    | 3             | 62.500           | 7.000000          | 1219.000                  | 1563.000                  | 742.000                                |
| 14    | 1             | 70.400           | 7.000000          | ---                       | ---                       | 627.000                                |
| 15    | 2             | 63.400           | 7.000000          | 1345.000                  | ---                       | 439.000                                |
| 16    | 1             | 78.000           | 7.000000          | ---                       | ---                       | 663.000                                |

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## Detailed Results for Radar Type 5\_Trial 24

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 63.100           | 5.000000          | 1767.000                  | ---                       | 49.000                                 |
| 2     | 2             | 54.000           | 5.000000          | 1907.000                  | ---                       | 76.000                                 |
| 3     | 1             | 74.000           | 5.000000          | ---                       | ---                       | 573.000                                |
| 4     | 3             | 69.500           | 5.000000          | 1490.000                  | 1185.000                  | 440.000                                |
| 5     | 2             | 62.300           | 5.000000          | 1013.000                  | ---                       | 645.000                                |
| 6     | 2             | 52.800           | 5.000000          | 1682.000                  | ---                       | 178.000                                |
| 7     | 2             | 90.100           | 5.000000          | 1367.000                  | ---                       | 171.000                                |
| 8     | 1             | 86.200           | 5.000000          | ---                       | ---                       | 251.000                                |
| 9     | 2             | 94.800           | 5.000000          | 908.000                   | ---                       | 307.000                                |
| 10    | 2             | 66.500           | 5.000000          | 972.000                   | ---                       | 415.000                                |
| 11    | 3             | 60.800           | 5.000000          | 1555.000                  | 1769.000                  | 440.000                                |
| 12    | 2             | 69.200           | 5.000000          | 1364.000                  | ---                       | 408.000                                |
| 13    | 2             | 82.600           | 5.000000          | 1077.000                  | ---                       | 86.000                                 |
| 14    | 3             | 89.600           | 5.000000          | 934.000                   | 1096.000                  | 215.000                                |
| 15    | 2             | 87.700           | 5.000000          | 958.000                   | ---                       | 272.000                                |
| 16    | 2             | 74.300           | 5.000000          | 1246.000                  | ---                       | 576.000                                |
| 17    | 1             | 98.600           | 5.000000          | ---                       | ---                       | 262.000                                |
| 18    | 3             | 82.600           | 5.000000          | 1172.000                  | 1322.000                  | 628.000                                |

## Detailed Results for Radar Type 5\_Trial 25

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 97.300           | 12.000000         | 1764.000                  | 1049.000                  | 85.000                                 |
| 2     | 1             | 83.400           | 12.000000         | ---                       | ---                       | 882.000                                |
| 3     | 1             | 94.700           | 12.000000         | ---                       | ---                       | 903.000                                |
| 4     | 2             | 60.100           | 12.000000         | 1023.000                  | ---                       | 878.000                                |
| 5     | 2             | 54.600           | 12.000000         | 1385.000                  | ---                       | 1271.000                               |
| 6     | 3             | 88.100           | 12.000000         | 1088.000                  | 1048.000                  | 932.000                                |
| 7     | 3             | 90.200           | 12.000000         | 1799.000                  | 1142.000                  | 226.000                                |
| 8     | 3             | 63.400           | 12.000000         | 1149.000                  | 971.000                   | 1426.000                               |

## Detailed Results for Radar Type 5\_Trial 26

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 51.100           | 19.000000         | ---                       | ---                       | 551.000                                |
| 2     | 2             | 85.100           | 19.000000         | 1734.000                  | ---                       | 404.000                                |
| 3     | 3             | 52.100           | 19.000000         | 1720.000                  | 1874.000                  | 512.000                                |
| 4     | 1             | 74.000           | 19.000000         | ---                       | ---                       | 40.000                                 |
| 5     | 2             | 52.100           | 19.000000         | 1849.000                  | ---                       | 96.000                                 |
| 6     | 2             | 76.700           | 19.000000         | 1657.000                  | ---                       | 349.000                                |
| 7     | 1             | 55.400           | 19.000000         | ---                       | ---                       | 91.000                                 |
| 8     | 3             | 81.200           | 19.000000         | 1796.000                  | 1552.000                  | 89.000                                 |
| 9     | 2             | 60.900           | 19.000000         | 1713.000                  | ---                       | 57.000                                 |
| 10    | 2             | 57.100           | 19.000000         | 1611.000                  | ---                       | 530.000                                |
| 11    | 2             | 50.100           | 19.000000         | 1364.000                  | ---                       | 248.000                                |
| 12    | 1             | 89.400           | 19.000000         | ---                       | ---                       | 296.000                                |
| 13    | 3             | 64.500           | 19.000000         | 1437.000                  | 1500.000                  | 469.000                                |
| 14    | 2             | 72.500           | 19.000000         | 1415.000                  | ---                       | 437.000                                |
| 15    | 3             | 72.200           | 19.000000         | 1705.000                  | 1577.000                  | 554.000                                |
| 16    | 2             | 87.800           | 19.000000         | 1175.000                  | ---                       | 48.000                                 |
| 17    | 2             | 91.300           | 19.000000         | 1613.000                  | ---                       | 537.000                                |
| 18    | 2             | 65.400           | 19.000000         | 1307.000                  | ---                       | 194.000                                |
| 19    | 1             | 56.300           | 19.000000         | ---                       | ---                       | 276.000                                |
| 20    | 2             | 68.900           | 19.000000         | 1611.000                  | ---                       | 430.000                                |

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## Detailed Results for Radar Type 5\_Trial 27

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 97.100           | 19.000000         | 1539.000                  | ---                       | 378.000                                |
| 2     | 2             | 62.500           | 19.000000         | 1931.000                  | ---                       | 586.000                                |
| 3     | 3             | 85.200           | 19.000000         | 1860.000                  | 942.000                   | 473.000                                |
| 4     | 2             | 57.800           | 19.000000         | 1401.000                  | ---                       | 394.000                                |
| 5     | 1             | 72.100           | 19.000000         | ---                       | ---                       | 254.000                                |
| 6     | 1             | 92.700           | 19.000000         | ---                       | ---                       | 242.000                                |
| 7     | 2             | 56.200           | 19.000000         | 1405.000                  | ---                       | 411.000                                |
| 8     | 3             | 54.300           | 19.000000         | 1382.000                  | 1712.000                  | 591.000                                |
| 9     | 3             | 88.200           | 19.000000         | 1026.000                  | 1680.000                  | 17.000                                 |
| 10    | 3             | 68.200           | 19.000000         | 1051.000                  | 1804.000                  | 269.000                                |
| 11    | 2             | 91.600           | 19.000000         | 1080.000                  | ---                       | 315.000                                |
| 12    | 2             | 94.700           | 19.000000         | 1056.000                  | ---                       | 501.000                                |
| 13    | 2             | 60.900           | 19.000000         | 1566.000                  | ---                       | 227.000                                |
| 14    | 2             | 57.700           | 19.000000         | 1345.000                  | ---                       | 332.000                                |
| 15    | 2             | 80.500           | 19.000000         | 1002.000                  | ---                       | 131.000                                |
| 16    | 1             | 78.700           | 19.000000         | ---                       | ---                       | 51.000                                 |
| 17    | 2             | 95.800           | 19.000000         | 1851.000                  | ---                       | 346.000                                |
| 18    | 3             | 74.500           | 19.000000         | 1430.000                  | 1097.000                  | 108.000                                |
| 19    | 3             | 65.700           | 19.000000         | 1155.000                  | 1430.000                  | 508.000                                |

## Detailed Results for Radar Type 5\_Trial 28

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 66.600           | 20.000000         | ---                       | ---                       | 330.000                                |
| 2     | 1             | 74.500           | 20.000000         | ---                       | ---                       | 248.000                                |
| 3     | 2             | 68.200           | 20.000000         | 1149.000                  | ---                       | 80.000                                 |
| 4     | 2             | 70.100           | 20.000000         | 1849.000                  | ---                       | 536.000                                |
| 5     | 3             | 65.800           | 20.000000         | 1316.000                  | 1180.000                  | 623.000                                |
| 6     | 3             | 82.100           | 20.000000         | 1690.000                  | 1661.000                  | 503.000                                |
| 7     | 2             | 95.900           | 20.000000         | 1840.000                  | ---                       | 687.000                                |
| 8     | 1             | 51.100           | 20.000000         | ---                       | ---                       | 107.000                                |
| 9     | 2             | 99.600           | 20.000000         | 1035.000                  | ---                       | 389.000                                |
| 10    | 1             | 59.600           | 20.000000         | ---                       | ---                       | 424.000                                |
| 11    | 3             | 96.000           | 20.000000         | 1733.000                  | 1820.000                  | 427.000                                |
| 12    | 3             | 64.400           | 20.000000         | 1553.000                  | 1679.000                  | 204.000                                |
| 13    | 2             | 82.800           | 20.000000         | 1451.000                  | ---                       | 69.000                                 |
| 14    | 2             | 86.800           | 20.000000         | 1508.000                  | ---                       | 573.000                                |
| 15    | 2             | 76.300           | 20.000000         | 1738.000                  | ---                       | 361.000                                |
| 16    | 2             | 83.800           | 20.000000         | 1152.000                  | ---                       | 683.000                                |

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## Detailed Results for Radar Type 5\_Trial 29

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 76.300           | 6.000000          | 1673.000                  | 1870.000                  | 757.000                                |
| 2     | 1             | 85.600           | 6.000000          | ---                       | ---                       | 712.000                                |
| 3     | 2             | 87.400           | 6.000000          | 1495.000                  | ---                       | 427.000                                |
| 4     | 2             | 67.800           | 6.000000          | 1430.000                  | ---                       | 153.000                                |
| 5     | 1             | 80.900           | 6.000000          | ---                       | ---                       | 197.000                                |
| 6     | 1             | 80.300           | 6.000000          | ---                       | ---                       | 160.000                                |
| 7     | 3             | 86.500           | 6.000000          | 1329.000                  | 1212.000                  | 509.000                                |
| 8     | 1             | 96.300           | 6.000000          | ---                       | ---                       | 828.000                                |
| 9     | 1             | 80.800           | 6.000000          | ---                       | ---                       | 306.000                                |
| 10    | 2             | 74.900           | 6.000000          | 1636.000                  | ---                       | 609.000                                |
| 11    | 3             | 60.400           | 6.000000          | 1278.000                  | 1394.000                  | 269.000                                |
| 12    | 3             | 57.300           | 6.000000          | 1719.000                  | 999.000                   | 826.000                                |
| 13    | 2             | 64.800           | 6.000000          | 1378.000                  | ---                       | 41.000                                 |
| 14    | 2             | 66.600           | 6.000000          | 933.000                   | ---                       | 631.000                                |

## Detailed Results for Radar Type 5\_Trial 30

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 85.200           | 14.000000         | ---                       | ---                       | 99.000                                 |
| 2     | 3             | 59.000           | 14.000000         | 1887.000                  | 1086.000                  | 687.000                                |
| 3     | 1             | 51.000           | 14.000000         | ---                       | ---                       | 381.000                                |
| 4     | 2             | 84.800           | 14.000000         | 1906.000                  | ---                       | 520.000                                |
| 5     | 3             | 83.200           | 14.000000         | 1466.000                  | 1170.000                  | 910.000                                |
| 6     | 3             | 92.300           | 14.000000         | 977.000                   | 1255.000                  | 1.000                                  |
| 7     | 2             | 59.400           | 14.000000         | 1674.000                  | ---                       | 732.000                                |
| 8     | 2             | 90.700           | 14.000000         | 1058.000                  | ---                       | 642.000                                |
| 9     | 3             | 93.100           | 14.000000         | 961.000                   | 934.000                   | 359.000                                |
| 10    | 3             | 74.900           | 14.000000         | 1673.000                  | 1639.000                  | 602.000                                |
| 11    | 2             | 90.800           | 14.000000         | 1227.000                  | ---                       | 430.000                                |
| 12    | 3             | 58.500           | 14.000000         | 1625.000                  | 1374.000                  | 10.000                                 |
| 13    | 1             | 57.700           | 14.000000         | ---                       | ---                       | 804.000                                |

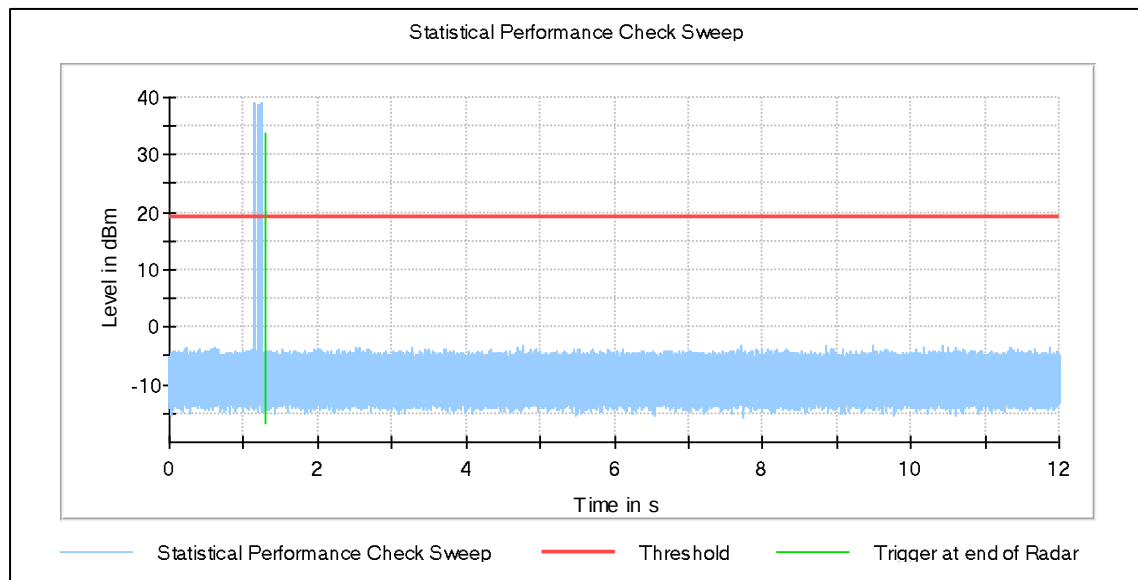
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## Detailed Results for Radar Type 6

| Trial Number | Pulse Width (µs) | PRI (µs) | No. of Pulses | Pulses Detected |
|--------------|------------------|----------|---------------|-----------------|
| 1            | 1.000            | 300.000  | 9             | YES             |
| 2            | 1.000            | 300.000  | 9             | YES             |
| 3            | 1.000            | 300.000  | 9             | YES             |
| 4            | 1.000            | 300.000  | 9             | YES             |
| 5            | 1.000            | 300.000  | 9             | YES             |
| 6            | 1.000            | 300.000  | 9             | YES             |
| 7            | 1.000            | 300.000  | 9             | YES             |
| 8            | 1.000            | 300.000  | 9             | YES             |
| 9            | 1.000            | 300.000  | 9             | YES             |
| 10           | 1.000            | 300.000  | 9             | YES             |
| 11           | 1.000            | 300.000  | 9             | YES             |
| 12           | 1.000            | 300.000  | 9             | YES             |
| 13           | 1.000            | 300.000  | 9             | YES             |
| 14           | 1.000            | 300.000  | 9             | YES             |
| 15           | 1.000            | 300.000  | 9             | YES             |
| 16           | 1.000            | 300.000  | 9             | YES             |
| 17           | 1.000            | 300.000  | 9             | YES             |
| 18           | 1.000            | 300.000  | 9             | YES             |
| 19           | 1.000            | 300.000  | 9             | YES             |
| 20           | 1.000            | 300.000  | 9             | YES             |
| 21           | 1.000            | 300.000  | 9             | YES             |
| 22           | 1.000            | 300.000  | 9             | YES             |
| 23           | 1.000            | 300.000  | 9             | YES             |
| 24           | 1.000            | 300.000  | 9             | YES             |
| 25           | 1.000            | 300.000  | 9             | YES             |
| 26           | 1.000            | 300.000  | 9             | YES             |
| 27           | 1.000            | 300.000  | 9             | YES             |
| 28           | 1.000            | 300.000  | 9             | YES             |
| 29           | 1.000            | 300.000  | 9             | YES             |
| 30           | 1.000            | 300.000  | 9             | YES             |



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Modulation: 802.11ac\_VHT80MHz

Data Rate: MCS0

## Measurement Summary

| DUT Frequency (MHz) | Radar Type No. | Detection count | Percentage of Detection Px | Detection Limit | Overall Result |
|---------------------|----------------|-----------------|----------------------------|-----------------|----------------|
| 5530.000000         | 1              | 29 of 30        | 96.67%                     | 60.0 %          | PASS           |
| 5530.000000         | 2              | 30 of 30        | 100.00%                    | 60.0 %          | PASS           |
| 5530.000000         | 3              | 30 of 30        | 100.00%                    | 60.0 %          | PASS           |
| 5530.000000         | 4              | 30 of 30        | 100.00%                    | 60.0 %          | PASS           |
| 5530.000000         | 5              | 30 of 30        | 100.00%                    | 80.0 %          | PASS           |
| 5530.000000         | 6              | 30 of 30        | 100.00%                    | 70.0 %          | PASS           |

## Aggregate Results for Short Pulse Radar Type 1-4

| Aggregate Calculation as follows | Aggregate Percentage | Aggregate Limit | Aggregate Result |
|----------------------------------|----------------------|-----------------|------------------|
| $(P1 + P2 + P3 + P4) / 4$        | 99.17%               | 80.0 %          | PASS             |

## Detailed Results for Radar Type 1

| Trial Number | Random Trial used | Pulse Width (µs) | PRI (µs) | No. of Pulses | Pulses Detected |
|--------------|-------------------|------------------|----------|---------------|-----------------|
| 1            | 38                | 1.000            | 1888.000 | 28            | YES             |
| 2            | 50                | 1.000            | 3060.000 | 18            | YES             |
| 3            | 41                | 1.000            | 2181.000 | 25            | YES             |
| 4            | 28                | 1.000            | 912.000  | 58            | YES             |
| 5            | 8                 | 1.000            | 658.000  | 81            | YES             |
| 6            | 40                | 1.000            | 2084.000 | 26            | YES             |
| 7            | 11                | 1.000            | 718.000  | 74            | No              |
| 8            | 37                | 1.000            | 1791.000 | 30            | YES             |
| 9            | 27                | 1.000            | 815.000  | 65            | YES             |
| 10           | 21                | 1.000            | 918.000  | 58            | YES             |
| 11           | 33                | 1.000            | 1400.000 | 38            | YES             |
| 12           | 5                 | 1.000            | 598.000  | 89            | YES             |
| 13           | 2                 | 1.000            | 538.000  | 99            | YES             |
| 14           | 4                 | 1.000            | 578.000  | 92            | YES             |
| 15           | 19                | 1.000            | 878.000  | 61            | YES             |
| 16           | 20                | 1.000            | 898.000  | 59            | YES             |
| 17           | 12                | 1.000            | 738.000  | 72            | YES             |
| 18           | 45                | 1.000            | 2572.000 | 21            | YES             |
| 19           | 10                | 1.000            | 698.000  | 76            | YES             |
| 20           | 15                | 1.000            | 798.000  | 67            | YES             |
| 21           | 47                | 1.000            | 2767.000 | 20            | YES             |
| 22           | 36                | 1.000            | 1693.000 | 32            | YES             |
| 23           | 3                 | 1.000            | 558.000  | 95            | YES             |
| 24           | 17                | 1.000            | 838.000  | 63            | YES             |
| 25           | 7                 | 1.000            | 638.000  | 83            | YES             |
| 26           | 42                | 1.000            | 2279.000 | 24            | YES             |
| 27           | 34                | 1.000            | 1498.000 | 36            | YES             |
| 28           | 24                | 1.000            | 522.000  | 102           | YES             |
| 29           | 6                 | 1.000            | 618.000  | 86            | YES             |
| 30           | 29                | 1.000            | 1010.000 | 53            | YES             |

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## Detailed Results for Radar Type 2

| Trial Number | Random Trial used | Pulse Width (µs) | PRI (µs) | No. of Pulses | Pulses Detected |
|--------------|-------------------|------------------|----------|---------------|-----------------|
| 1            | 38                | 2.000            | 180.000  | 25            | YES             |
| 2            | 17                | 4.500            | 213.000  | 23            | YES             |
| 3            | 29                | 4.100            | 189.000  | 26            | YES             |
| 4            | 31                | 4.000            | 154.000  | 28            | YES             |
| 5            | 12                | 3.100            | 182.000  | 28            | YES             |
| 6            | 49                | 1.800            | 159.000  | 25            | YES             |
| 7            | 46                | 3.000            | 191.000  | 28            | YES             |
| 8            | 3                 | 5.000            | 192.000  | 23            | YES             |
| 9            | 37                | 3.400            | 191.000  | 24            | YES             |
| 10           | 19                | 2.000            | 200.000  | 25            | YES             |
| 11           | 18                | 2.000            | 153.000  | 24            | YES             |
| 12           | 32                | 3.700            | 222.000  | 26            | YES             |
| 13           | 45                | 3.200            | 227.000  | 29            | YES             |
| 14           | 2                 | 4.500            | 191.000  | 23            | YES             |
| 15           | 14                | 4.800            | 175.000  | 24            | YES             |
| 16           | 5                 | 3.500            | 226.000  | 26            | YES             |
| 17           | 47                | 3.400            | 213.000  | 27            | YES             |
| 18           | 23                | 3.800            | 187.000  | 28            | YES             |
| 19           | 6                 | 3.700            | 161.000  | 26            | YES             |
| 20           | 26                | 3.700            | 217.000  | 28            | YES             |
| 21           | 43                | 4.100            | 153.000  | 24            | YES             |
| 22           | 24                | 4.400            | 188.000  | 27            | YES             |
| 23           | 34                | 2.200            | 197.000  | 28            | YES             |
| 24           | 25                | 4.400            | 202.000  | 24            | YES             |
| 25           | 44                | 3.500            | 167.000  | 29            | YES             |
| 26           | 9                 | 3.900            | 212.000  | 27            | YES             |
| 27           | 41                | 1.300            | 219.000  | 25            | YES             |
| 28           | 28                | 1.700            | 216.000  | 27            | YES             |
| 29           | 11                | 1.700            | 224.000  | 23            | YES             |
| 30           | 30                | 4.200            | 173.000  | 25            | YES             |

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## Detailed Results for Radar Type 3

| Trial Number | Random Trial used | Pulse Width (µs) | PRI (µs) | No. of Pulses | Pulses Detected |
|--------------|-------------------|------------------|----------|---------------|-----------------|
| 1            | 24                | 6.000            | 378.000  | 17            | YES             |
| 2            | 9                 | 6.300            | 454.000  | 17            | YES             |
| 3            | 30                | 8.400            | 309.000  | 17            | YES             |
| 4            | 38                | 6.300            | 476.000  | 17            | YES             |
| 5            | 6                 | 7.500            | 429.000  | 17            | YES             |
| 6            | 2                 | 7.500            | 211.000  | 17            | YES             |
| 7            | 1                 | 8.000            | 494.000  | 18            | YES             |
| 8            | 18                | 6.200            | 263.000  | 18            | YES             |
| 9            | 39                | 7.200            | 358.000  | 18            | YES             |
| 10           | 15                | 8.100            | 436.000  | 17            | YES             |
| 11           | 43                | 6.700            | 398.000  | 17            | YES             |
| 12           | 14                | 6.600            | 455.000  | 16            | YES             |
| 13           | 41                | 7.700            | 467.000  | 16            | YES             |
| 14           | 10                | 9.800            | 206.000  | 17            | YES             |
| 15           | 31                | 8.800            | 487.000  | 17            | YES             |
| 16           | 50                | 7.700            | 206.000  | 17            | YES             |
| 17           | 16                | 8.900            | 340.000  | 16            | YES             |
| 18           | 25                | 9.600            | 458.000  | 17            | YES             |
| 19           | 37                | 7.500            | 217.000  | 17            | YES             |
| 20           | 12                | 8.000            | 463.000  | 17            | YES             |
| 21           | 33                | 9.000            | 430.000  | 18            | YES             |
| 22           | 19                | 9.600            | 336.000  | 18            | YES             |
| 23           | 3                 | 9.500            | 297.000  | 16            | YES             |
| 24           | 40                | 7.400            | 271.000  | 17            | YES             |
| 25           | 23                | 9.700            | 256.000  | 16            | YES             |
| 26           | 21                | 8.100            | 204.000  | 17            | YES             |
| 27           | 27                | 6.600            | 301.000  | 17            | YES             |
| 28           | 20                | 8.200            | 272.000  | 18            | YES             |
| 29           | 29                | 9.900            | 446.000  | 17            | YES             |
| 30           | 13                | 8.400            | 343.000  | 17            | YES             |

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## Detailed Results for Radar Type 4

| Trial Number | Random Trial used | Pulse Width (µs) | PRI (µs) | No. of Pulses | Pulses Detected |
|--------------|-------------------|------------------|----------|---------------|-----------------|
| 1            | 29                | 17.300           | 287.000  | 16            | YES             |
| 2            | 16                | 19.900           | 366.000  | 14            | YES             |
| 3            | 32                | 12.600           | 293.000  | 15            | YES             |
| 4            | 27                | 15.600           | 303.000  | 13            | YES             |
| 5            | 44                | 17.900           | 458.000  | 14            | YES             |
| 6            | 36                | 12.500           | 413.000  | 14            | YES             |
| 7            | 15                | 14.700           | 324.000  | 13            | YES             |
| 8            | 3                 | 13.600           | 398.000  | 15            | YES             |
| 9            | 46                | 15.300           | 488.000  | 14            | YES             |
| 10           | 39                | 12.400           | 217.000  | 14            | YES             |
| 11           | 8                 | 14.100           | 283.000  | 15            | YES             |
| 12           | 23                | 18.300           | 265.000  | 14            | YES             |
| 13           | 37                | 18.100           | 200.000  | 15            | YES             |
| 14           | 48                | 14.500           | 433.000  | 12            | YES             |
| 15           | 19                | 15.700           | 403.000  | 16            | YES             |
| 16           | 30                | 11.800           | 384.000  | 14            | YES             |
| 17           | 11                | 14.900           | 223.000  | 12            | YES             |
| 18           | 20                | 12.300           | 438.000  | 13            | YES             |
| 19           | 2                 | 19.900           | 428.000  | 12            | YES             |
| 20           | 35                | 12.600           | 268.000  | 13            | YES             |
| 21           | 14                | 16.600           | 212.000  | 16            | YES             |
| 22           | 38                | 15.500           | 451.000  | 15            | YES             |
| 23           | 45                | 16.700           | 419.000  | 16            | YES             |
| 24           | 6                 | 18.500           | 499.000  | 13            | YES             |
| 25           | 26                | 18.900           | 299.000  | 16            | YES             |
| 26           | 17                | 17.100           | 308.000  | 15            | YES             |
| 27           | 7                 | 18.600           | 236.000  | 12            | YES             |
| 28           | 4                 | 12.600           | 360.000  | 14            | YES             |
| 29           | 10                | 14.200           | 351.000  | 12            | YES             |
| 30           | 12                | 16.000           | 461.000  | 13            | YES             |

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## Detailed Results for Radar Type 5

| Trial Number | Random Trial used | Pulses Detected | Comment                                                  |
|--------------|-------------------|-----------------|----------------------------------------------------------|
| 1            | 9                 | YES             | For detailed burst Data see separate table Type5_Trial1  |
| 2            | 16                | YES             | For detailed burst Data see separate table Type5_Trial2  |
| 3            | 42                | YES             | For detailed burst Data see separate table Type5_Trial3  |
| 4            | 40                | YES             | For detailed burst Data see separate table Type5_Trial4  |
| 5            | 35                | YES             | For detailed burst Data see separate table Type5_Trial5  |
| 6            | 8                 | YES             | For detailed burst Data see separate table Type5_Trial6  |
| 7            | 47                | YES             | For detailed burst Data see separate table Type5_Trial7  |
| 8            | 24                | YES             | For detailed burst Data see separate table Type5_Trial8  |
| 9            | 34                | YES             | For detailed burst Data see separate table Type5_Trial9  |
| 10           | 46                | YES             | For detailed burst Data see separate table Type5_Trial10 |
| 11           | 45                | YES             | For detailed burst Data see separate table Type5_Trial11 |
| 12           | 33                | YES             | For detailed burst Data see separate table Type5_Trial12 |
| 13           | 20                | YES             | For detailed burst Data see separate table Type5_Trial13 |
| 14           | 32                | YES             | For detailed burst Data see separate table Type5_Trial14 |
| 15           | 25                | YES             | For detailed burst Data see separate table Type5_Trial15 |
| 16           | 48                | YES             | For detailed burst Data see separate table Type5_Trial16 |
| 17           | 26                | YES             | For detailed burst Data see separate table Type5_Trial17 |
| 18           | 12                | YES             | For detailed burst Data see separate table Type5_Trial18 |
| 19           | 50                | YES             | For detailed burst Data see separate table Type5_Trial19 |
| 20           | 11                | YES             | For detailed burst Data see separate table Type5_Trial20 |
| 21           | 41                | YES             | For detailed burst Data see separate table Type5_Trial21 |
| 22           | 13                | YES             | For detailed burst Data see separate table Type5_Trial22 |
| 23           | 49                | YES             | For detailed burst Data see separate table Type5_Trial23 |
| 24           | 19                | YES             | For detailed burst Data see separate table Type5_Trial24 |
| 25           | 18                | YES             | For detailed burst Data see separate table Type5_Trial25 |
| 26           | 27                | YES             | For detailed burst Data see separate table Type5_Trial26 |
| 27           | 14                | YES             | For detailed burst Data see separate table Type5_Trial27 |
| 28           | 31                | YES             | For detailed burst Data see separate table Type5_Trial28 |
| 29           | 30                | YES             | For detailed burst Data see separate table Type5_Trial29 |
| 30           | 17                | YES             | For detailed burst Data see separate table Type5_Trial30 |

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## Detailed Results for Radar Type 5\_Trial 1

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 70.500           | 17.000000         | 956.000                   | ---                       | 247.000                                |
| 2     | 3             | 85.800           | 17.000000         | 1726.000                  | 1051.000                  | 659.000                                |
| 3     | 2             | 67.600           | 17.000000         | 1910.000                  | ---                       | 383.000                                |
| 4     | 2             | 97.900           | 17.000000         | 1794.000                  | ---                       | 123.000                                |
| 5     | 3             | 55.000           | 17.000000         | 1798.000                  | 1000.000                  | 48.000                                 |
| 6     | 2             | 55.900           | 17.000000         | 1322.000                  | ---                       | 464.000                                |
| 7     | 3             | 53.400           | 17.000000         | 1270.000                  | 1431.000                  | 347.000                                |
| 8     | 2             | 88.300           | 17.000000         | 1417.000                  | ---                       | 544.000                                |
| 9     | 2             | 95.600           | 17.000000         | 1228.000                  | ---                       | 453.000                                |
| 10    | 2             | 70.400           | 17.000000         | 1039.000                  | ---                       | 291.000                                |
| 11    | 2             | 53.000           | 17.000000         | 1860.000                  | ---                       | 689.000                                |
| 12    | 1             | 80.600           | 17.000000         | ---                       | ---                       | 628.000                                |
| 13    | 3             | 67.000           | 17.000000         | 1382.000                  | 1724.000                  | 487.000                                |
| 14    | 2             | 67.300           | 17.000000         | 1895.000                  | ---                       | 682.000                                |
| 15    | 2             | 63.100           | 17.000000         | 1171.000                  | ---                       | 343.000                                |
| 16    | 2             | 79.400           | 17.000000         | 1369.000                  | ---                       | 186.000                                |

## Detailed Results for Radar Type 5\_Trial 2

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 53.400           | 13.000000         | 1343.000                  | 1742.000                  | 651.000                                |
| 2     | 1             | 57.300           | 13.000000         | ---                       | ---                       | 857.000                                |
| 3     | 1             | 61.900           | 13.000000         | ---                       | ---                       | 567.000                                |
| 4     | 3             | 60.500           | 13.000000         | 1355.000                  | 1499.000                  | 847.000                                |
| 5     | 1             | 62.000           | 13.000000         | ---                       | ---                       | 1014.000                               |
| 6     | 2             | 94.800           | 13.000000         | 1584.000                  | ---                       | 512.000                                |
| 7     | 1             | 64.300           | 13.000000         | ---                       | ---                       | 992.000                                |
| 8     | 3             | 93.200           | 13.000000         | 1157.000                  | 1861.000                  | 285.000                                |
| 9     | 3             | 56.000           | 13.000000         | 1813.000                  | 1900.000                  | 1189.000                               |
| 10    | 2             | 79.100           | 13.000000         | 1234.000                  | ---                       | 1006.000                               |

## Detailed Results for Radar Type 5\_Trial 3

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 68.400           | 12.000000         | 1658.000                  | 1189.000                  | 811.000                                |
| 2     | 3             | 79.800           | 12.000000         | 1645.000                  | 1732.000                  | 1059.000                               |
| 3     | 1             | 86.100           | 12.000000         | ---                       | ---                       | 970.000                                |
| 4     | 1             | 83.200           | 12.000000         | ---                       | ---                       | 765.000                                |
| 5     | 1             | 97.500           | 12.000000         | ---                       | ---                       | 1117.000                               |
| 6     | 2             | 51.300           | 12.000000         | 1708.000                  | ---                       | 559.000                                |
| 7     | 3             | 77.900           | 12.000000         | 1276.000                  | 1521.000                  | 253.000                                |
| 8     | 3             | 80.800           | 12.000000         | 1804.000                  | 959.000                   | 563.000                                |
| 9     | 2             | 82.100           | 12.000000         | 1443.000                  | ---                       | 169.000                                |
| 10    | 3             | 65.000           | 12.000000         | 1848.000                  | 1035.000                  | 156.000                                |

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## Detailed Results for Radar Type 5\_Trial 4

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 57.400           | 6.000000          | 963.000                   | ---                       | 180.000                                |
| 2     | 2             | 93.600           | 6.000000          | 1584.000                  | ---                       | 459.000                                |
| 3     | 2             | 80.100           | 6.000000          | 1493.000                  | ---                       | 435.000                                |
| 4     | 1             | 64.100           | 6.000000          | ---                       | ---                       | 1256.000                               |
| 5     | 2             | 67.700           | 6.000000          | 1215.000                  | ---                       | 734.000                                |
| 6     | 1             | 96.500           | 6.000000          | ---                       | ---                       | 1281.000                               |
| 7     | 2             | 81.500           | 6.000000          | 974.000                   | ---                       | 1432.000                               |
| 8     | 2             | 66.800           | 6.000000          | 1558.000                  | ---                       | 92.000                                 |

## Detailed Results for Radar Type 5\_Trial 5

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 52.100           | 18.000000         | 1215.000                  | ---                       | 17.000                                 |
| 2     | 3             | 99.800           | 18.000000         | 1736.000                  | 1673.000                  | 148.000                                |
| 3     | 2             | 53.200           | 18.000000         | 1233.000                  | ---                       | 12.000                                 |
| 4     | 1             | 87.200           | 18.000000         | ---                       | ---                       | 540.000                                |
| 5     | 2             | 75.200           | 18.000000         | 975.000                   | ---                       | 618.000                                |
| 6     | 3             | 63.600           | 18.000000         | 1614.000                  | 1448.000                  | 732.000                                |
| 7     | 2             | 61.200           | 18.000000         | 1118.000                  | ---                       | 137.000                                |
| 8     | 2             | 86.400           | 18.000000         | 1014.000                  | ---                       | 331.000                                |
| 9     | 2             | 79.400           | 18.000000         | 1910.000                  | ---                       | 737.000                                |
| 10    | 2             | 84.300           | 18.000000         | 1126.000                  | ---                       | 48.000                                 |
| 11    | 2             | 81.500           | 18.000000         | 1345.000                  | ---                       | 288.000                                |
| 12    | 3             | 81.300           | 18.000000         | 1810.000                  | 952.000                   | 529.000                                |
| 13    | 2             | 94.900           | 18.000000         | 1306.000                  | ---                       | 612.000                                |
| 14    | 3             | 69.600           | 18.000000         | 1632.000                  | 1730.000                  | 692.000                                |
| 15    | 3             | 73.300           | 18.000000         | 1015.000                  | 1552.000                  | 317.000                                |
| 16    | 3             | 93.100           | 18.000000         | 1179.000                  | 1533.000                  | 7.000                                  |

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## Detailed Results for Radar Type 5\_Trial 6

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 93.000           | 5.000000          | 1554.000                  | 1785.000                  | 287.000                                |
| 2     | 1             | 83.900           | 5.000000          | ---                       | ---                       | 719.000                                |
| 3     | 1             | 58.600           | 5.000000          | ---                       | ---                       | 22.000                                 |
| 4     | 2             | 51.600           | 5.000000          | 1301.000                  | ---                       | 508.000                                |
| 5     | 2             | 86.000           | 5.000000          | 971.000                   | ---                       | 394.000                                |
| 6     | 2             | 52.400           | 5.000000          | 1014.000                  | ---                       | 126.000                                |
| 7     | 2             | 81.600           | 5.000000          | 1650.000                  | ---                       | 756.000                                |
| 8     | 2             | 73.500           | 5.000000          | 1428.000                  | ---                       | 653.000                                |
| 9     | 1             | 58.900           | 5.000000          | ---                       | ---                       | 761.000                                |
| 10    | 1             | 93.500           | 5.000000          | ---                       | ---                       | 118.000                                |
| 11    | 2             | 90.600           | 5.000000          | 1774.000                  | ---                       | 108.000                                |
| 12    | 2             | 58.400           | 5.000000          | 1448.000                  | ---                       | 740.000                                |
| 13    | 2             | 89.100           | 5.000000          | 1406.000                  | ---                       | 689.000                                |
| 14    | 2             | 73.900           | 5.000000          | 1071.000                  | ---                       | 160.000                                |
| 15    | 1             | 61.700           | 5.000000          | ---                       | ---                       | 172.000                                |

## Detailed Results for Radar Type 5\_Trial 7

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 53.000           | 16.000000         | 1731.000                  | 1776.000                  | 102.000                                |
| 2     | 2             | 61.000           | 16.000000         | 988.000                   | ---                       | 570.000                                |
| 3     | 1             | 59.900           | 16.000000         | ---                       | ---                       | 566.000                                |
| 4     | 1             | 85.500           | 16.000000         | ---                       | ---                       | 213.000                                |
| 5     | 3             | 94.800           | 16.000000         | 1100.000                  | 1674.000                  | 103.000                                |
| 6     | 3             | 81.600           | 16.000000         | 979.000                   | 1275.000                  | 44.000                                 |
| 7     | 1             | 57.300           | 16.000000         | ---                       | ---                       | 498.000                                |
| 8     | 2             | 93.800           | 16.000000         | 999.000                   | ---                       | 772.000                                |
| 9     | 2             | 75.100           | 16.000000         | 1593.000                  | ---                       | 686.000                                |
| 10    | 3             | 96.400           | 16.000000         | 1515.000                  | 1372.000                  | 320.000                                |
| 11    | 2             | 59.600           | 16.000000         | 1224.000                  | ---                       | 9.000                                  |
| 12    | 2             | 69.600           | 16.000000         | 1553.000                  | ---                       | 192.000                                |
| 13    | 1             | 84.300           | 16.000000         | ---                       | ---                       | 102.000                                |
| 14    | 3             | 70.600           | 16.000000         | 1234.000                  | 961.000                   | 644.000                                |
| 15    | 1             | 97.700           | 16.000000         | ---                       | ---                       | 436.000                                |

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## Detailed Results for Radar Type 5\_Trial 8

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 78.300           | 8.000000          | 1113.000                  | ---                       | 442.000                                |
| 2     | 3             | 73.800           | 8.000000          | 1354.000                  | 1837.000                  | 373.000                                |
| 3     | 3             | 76.100           | 8.000000          | 1355.000                  | 1639.000                  | 48.000                                 |
| 4     | 3             | 87.300           | 8.000000          | 1498.000                  | 1822.000                  | 357.000                                |
| 5     | 1             | 50.900           | 8.000000          | ---                       | ---                       | 161.000                                |
| 6     | 2             | 69.700           | 8.000000          | 1619.000                  | ---                       | 132.000                                |
| 7     | 3             | 76.000           | 8.000000          | 1288.000                  | 1532.000                  | 644.000                                |
| 8     | 2             | 60.600           | 8.000000          | 1300.000                  | ---                       | 48.000                                 |
| 9     | 1             | 98.100           | 8.000000          | ---                       | ---                       | 403.000                                |
| 10    | 2             | 52.200           | 8.000000          | 1422.000                  | ---                       | 506.000                                |
| 11    | 2             | 98.400           | 8.000000          | 1351.000                  | ---                       | 22.000                                 |
| 12    | 2             | 87.700           | 8.000000          | 1180.000                  | ---                       | 634.000                                |
| 13    | 3             | 82.400           | 8.000000          | 1704.000                  | 1848.000                  | 28.000                                 |
| 14    | 3             | 68.900           | 8.000000          | 1080.000                  | 1341.000                  | 12.000                                 |
| 15    | 2             | 71.600           | 8.000000          | 1681.000                  | ---                       | 577.000                                |
| 16    | 3             | 93.100           | 8.000000          | 1758.000                  | 1536.000                  | 609.000                                |
| 17    | 2             | 52.100           | 8.000000          | 1941.000                  | ---                       | 612.000                                |
| 18    | 2             | 89.200           | 8.000000          | 966.000                   | ---                       | 60.000                                 |

## Detailed Results for Radar Type 5\_Trial 9

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 68.600           | 13.000000         | 1614.000                  | ---                       | 278.000                                |
| 2     | 3             | 78.700           | 13.000000         | 1230.000                  | 1429.000                  | 455.000                                |
| 3     | 2             | 72.000           | 13.000000         | 1581.000                  | ---                       | 173.000                                |
| 4     | 2             | 75.600           | 13.000000         | 977.000                   | ---                       | 212.000                                |
| 5     | 2             | 65.500           | 13.000000         | 1725.000                  | ---                       | 589.000                                |
| 6     | 2             | 55.000           | 13.000000         | 1600.000                  | ---                       | 3.000                                  |
| 7     | 1             | 57.000           | 13.000000         | ---                       | ---                       | 642.000                                |
| 8     | 2             | 70.100           | 13.000000         | 1454.000                  | ---                       | 556.000                                |
| 9     | 2             | 52.700           | 13.000000         | 1212.000                  | ---                       | 448.000                                |
| 10    | 3             | 61.200           | 13.000000         | 1845.000                  | 1035.000                  | 543.000                                |
| 11    | 2             | 98.000           | 13.000000         | 1740.000                  | ---                       | 298.000                                |
| 12    | 2             | 56.300           | 13.000000         | 1488.000                  | ---                       | 3.000                                  |
| 13    | 3             | 74.200           | 13.000000         | 1454.000                  | 1697.000                  | 589.000                                |
| 14    | 1             | 91.600           | 13.000000         | ---                       | ---                       | 282.000                                |
| 15    | 3             | 70.600           | 13.000000         | 1578.000                  | 1218.000                  | 414.000                                |

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## Detailed Results for Radar Type 5\_Trial 10

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 52.300           | 11.000000         | 1799.000                  | 1297.000                  | 737.000                                |
| 2     | 3             | 53.600           | 11.000000         | 1397.000                  | 1860.000                  | 189.000                                |
| 3     | 1             | 59.200           | 11.000000         | ---                       | ---                       | 495.000                                |
| 4     | 3             | 54.300           | 11.000000         | 1885.000                  | 1319.000                  | 152.000                                |
| 5     | 1             | 75.600           | 11.000000         | ---                       | ---                       | 76.000                                 |
| 6     | 1             | 52.900           | 11.000000         | ---                       | ---                       | 190.000                                |
| 7     | 1             | 97.700           | 11.000000         | ---                       | ---                       | 195.000                                |
| 8     | 2             | 50.200           | 11.000000         | 1276.000                  | ---                       | 604.000                                |
| 9     | 3             | 95.000           | 11.000000         | 1526.000                  | 1582.000                  | 267.000                                |
| 10    | 3             | 77.500           | 11.000000         | 1494.000                  | 1729.000                  | 842.000                                |
| 11    | 1             | 66.900           | 11.000000         | ---                       | ---                       | 144.000                                |
| 12    | 2             | 96.100           | 11.000000         | 1441.000                  | ---                       | 435.000                                |
| 13    | 3             | 62.500           | 11.000000         | 1037.000                  | 1474.000                  | 262.000                                |
| 14    | 2             | 53.100           | 11.000000         | 1278.000                  | ---                       | 525.000                                |

## Detailed Results for Radar Type 5\_Trial 11

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 52.400           | 9.000000          | 974.000                   | ---                       | 609.000                                |
| 2     | 2             | 55.800           | 9.000000          | 1319.000                  | ---                       | 738.000                                |
| 3     | 2             | 58.000           | 9.000000          | 1056.000                  | ---                       | 899.000                                |
| 4     | 2             | 50.700           | 9.000000          | 975.000                   | ---                       | 575.000                                |
| 5     | 1             | 54.600           | 9.000000          | ---                       | ---                       | 73.000                                 |
| 6     | 2             | 82.900           | 9.000000          | 1205.000                  | ---                       | 107.000                                |
| 7     | 2             | 51.100           | 9.000000          | 991.000                   | ---                       | 451.000                                |
| 8     | 2             | 94.700           | 9.000000          | 1862.000                  | ---                       | 331.000                                |
| 9     | 2             | 65.500           | 9.000000          | 1034.000                  | ---                       | 871.000                                |
| 10    | 2             | 62.000           | 9.000000          | 1226.000                  | ---                       | 12.000                                 |
| 11    | 3             | 65.600           | 9.000000          | 1015.000                  | 1040.000                  | 157.000                                |
| 12    | 2             | 54.800           | 9.000000          | 1350.000                  | ---                       | 641.000                                |
| 13    | 2             | 68.900           | 9.000000          | 1496.000                  | ---                       | 791.000                                |

## Detailed Results for Radar Type 5\_Trial 12

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 59.500           | 11.000000         | 1738.000                  | ---                       | 660.000                                |
| 2     | 1             | 57.000           | 11.000000         | ---                       | ---                       | 796.000                                |
| 3     | 2             | 54.400           | 11.000000         | 1891.000                  | ---                       | 779.000                                |
| 4     | 2             | 97.500           | 11.000000         | 1566.000                  | ---                       | 298.000                                |
| 5     | 3             | 52.000           | 11.000000         | 1941.000                  | 1472.000                  | 201.000                                |
| 6     | 1             | 62.500           | 11.000000         | ---                       | ---                       | 211.000                                |
| 7     | 2             | 79.100           | 11.000000         | 1016.000                  | ---                       | 30.000                                 |
| 8     | 2             | 98.600           | 11.000000         | 927.000                   | ---                       | 485.000                                |
| 9     | 2             | 52.900           | 11.000000         | 1814.000                  | ---                       | 328.000                                |
| 10    | 2             | 64.600           | 11.000000         | 1644.000                  | ---                       | 339.000                                |
| 11    | 3             | 75.300           | 11.000000         | 1710.000                  | 1296.000                  | 500.000                                |
| 12    | 1             | 74.200           | 11.000000         | ---                       | ---                       | 451.000                                |
| 13    | 1             | 58.400           | 11.000000         | ---                       | ---                       | 160.000                                |
| 14    | 1             | 97.500           | 11.000000         | ---                       | ---                       | 573.000                                |

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## Detailed Results for Radar Type 5\_Trial 13

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 69.000           | 7.000000          | 1220.000                  | ---                       | 20.000                                 |
| 2     | 3             | 88.500           | 7.000000          | 1376.000                  | 1096.000                  | 45.000                                 |
| 3     | 2             | 56.300           | 7.000000          | 1207.000                  | ---                       | 779.000                                |
| 4     | 2             | 88.800           | 7.000000          | 1793.000                  | ---                       | 532.000                                |
| 5     | 1             | 78.600           | 7.000000          | ---                       | ---                       | 577.000                                |
| 6     | 2             | 82.300           | 7.000000          | 1534.000                  | ---                       | 549.000                                |
| 7     | 1             | 71.700           | 7.000000          | ---                       | ---                       | 612.000                                |
| 8     | 2             | 52.800           | 7.000000          | 1891.000                  | ---                       | 631.000                                |
| 9     | 1             | 66.100           | 7.000000          | ---                       | ---                       | 166.000                                |
| 10    | 2             | 72.800           | 7.000000          | 1460.000                  | ---                       | 381.000                                |
| 11    | 2             | 82.900           | 7.000000          | 1293.000                  | ---                       | 451.000                                |
| 12    | 3             | 72.300           | 7.000000          | 1224.000                  | 1577.000                  | 61.000                                 |
| 13    | 2             | 91.900           | 7.000000          | 1281.000                  | ---                       | 619.000                                |
| 14    | 3             | 82.400           | 7.000000          | 1570.000                  | 1469.000                  | 99.000                                 |

## Detailed Results for Radar Type 5\_Trial 14

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 80.900           | 6.000000          | ---                       | ---                       | 565.000                                |
| 2     | 3             | 55.800           | 6.000000          | 1708.000                  | 1448.000                  | 439.000                                |
| 3     | 2             | 93.400           | 6.000000          | 985.000                   | ---                       | 706.000                                |
| 4     | 2             | 83.200           | 6.000000          | 1912.000                  | ---                       | 758.000                                |
| 5     | 3             | 59.100           | 6.000000          | 1594.000                  | 1591.000                  | 79.000                                 |
| 6     | 2             | 74.400           | 6.000000          | 939.000                   | ---                       | 107.000                                |
| 7     | 3             | 85.400           | 6.000000          | 1733.000                  | 1253.000                  | 238.000                                |
| 8     | 3             | 98.000           | 6.000000          | 1896.000                  | 1606.000                  | 373.000                                |
| 9     | 1             | 92.100           | 6.000000          | ---                       | ---                       | 363.000                                |
| 10    | 1             | 84.400           | 6.000000          | ---                       | ---                       | 227.000                                |
| 11    | 2             | 67.400           | 6.000000          | 1272.000                  | ---                       | 646.000                                |
| 12    | 3             | 92.000           | 6.000000          | 1831.000                  | 1066.000                  | 457.000                                |
| 13    | 3             | 87.500           | 6.000000          | 1763.000                  | 1055.000                  | 22.000                                 |

## Detailed Results for Radar Type 5\_Trial 15

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 97.100           | 19.000000         | 1539.000                  | ---                       | 378.000                                |
| 2     | 2             | 62.500           | 19.000000         | 1931.000                  | ---                       | 586.000                                |
| 3     | 3             | 85.200           | 19.000000         | 1860.000                  | 942.000                   | 473.000                                |
| 4     | 2             | 57.800           | 19.000000         | 1401.000                  | ---                       | 394.000                                |
| 5     | 1             | 72.100           | 19.000000         | ---                       | ---                       | 254.000                                |
| 6     | 1             | 92.700           | 19.000000         | ---                       | ---                       | 242.000                                |
| 7     | 2             | 56.200           | 19.000000         | 1405.000                  | ---                       | 411.000                                |
| 8     | 3             | 54.300           | 19.000000         | 1382.000                  | 1712.000                  | 591.000                                |
| 9     | 3             | 88.200           | 19.000000         | 1026.000                  | 1680.000                  | 17.000                                 |
| 10    | 3             | 68.200           | 19.000000         | 1051.000                  | 1804.000                  | 269.000                                |
| 11    | 2             | 91.600           | 19.000000         | 1080.000                  | ---                       | 315.000                                |
| 12    | 2             | 94.700           | 19.000000         | 1056.000                  | ---                       | 501.000                                |
| 13    | 2             | 60.900           | 19.000000         | 1566.000                  | ---                       | 227.000                                |
| 14    | 2             | 57.700           | 19.000000         | 1345.000                  | ---                       | 332.000                                |
| 15    | 2             | 80.500           | 19.000000         | 1002.000                  | ---                       | 131.000                                |
| 16    | 1             | 78.700           | 19.000000         | ---                       | ---                       | 51.000                                 |
| 17    | 2             | 95.800           | 19.000000         | 1851.000                  | ---                       | 346.000                                |
| 18    | 3             | 74.500           | 19.000000         | 1430.000                  | 1097.000                  | 108.000                                |
| 19    | 3             | 65.700           | 19.000000         | 1155.000                  | 1430.000                  | 508.000                                |

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## Detailed Results for Radar Type 5\_Trial 16

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 97.900           | 7.000000          | 1124.000                  | ---                       | 368.000                                |
| 2     | 2             | 94.200           | 7.000000          | 1097.000                  | ---                       | 363.000                                |
| 3     | 2             | 95.600           | 7.000000          | 1706.000                  | ---                       | 338.000                                |
| 4     | 3             | 60.700           | 7.000000          | 1726.000                  | 1788.000                  | 628.000                                |
| 5     | 2             | 79.600           | 7.000000          | 921.000                   | ---                       | 352.000                                |
| 6     | 2             | 55.700           | 7.000000          | 1463.000                  | ---                       | 71.000                                 |
| 7     | 2             | 92.300           | 7.000000          | 1486.000                  | ---                       | 208.000                                |
| 8     | 3             | 59.600           | 7.000000          | 1550.000                  | 1830.000                  | 605.000                                |
| 9     | 2             | 95.900           | 7.000000          | 1529.000                  | ---                       | 727.000                                |
| 10    | 2             | 87.500           | 7.000000          | 1521.000                  | ---                       | 637.000                                |
| 11    | 3             | 81.100           | 7.000000          | 961.000                   | 1815.000                  | 593.000                                |
| 12    | 3             | 93.000           | 7.000000          | 1246.000                  | 1717.000                  | 400.000                                |
| 13    | 3             | 62.500           | 7.000000          | 1219.000                  | 1563.000                  | 742.000                                |
| 14    | 1             | 70.400           | 7.000000          | ---                       | ---                       | 627.000                                |
| 15    | 2             | 63.400           | 7.000000          | 1345.000                  | ---                       | 439.000                                |
| 16    | 1             | 78.000           | 7.000000          | ---                       | ---                       | 663.000                                |

## Detailed Results for Radar Type 5\_Trial 17

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 56.900           | 7.000000          | 1444.000                  | 967.000                   | 453.000                                |
| 2     | 3             | 59.600           | 7.000000          | 1787.000                  | 1144.000                  | 206.000                                |
| 3     | 3             | 95.100           | 7.000000          | 1708.000                  | 1109.000                  | 579.000                                |
| 4     | 1             | 90.100           | 7.000000          | ---                       | ---                       | 554.000                                |
| 5     | 1             | 81.600           | 7.000000          | ---                       | ---                       | 140.000                                |
| 6     | 2             | 78.100           | 7.000000          | 1096.000                  | ---                       | 407.000                                |
| 7     | 1             | 99.000           | 7.000000          | ---                       | ---                       | 350.000                                |
| 8     | 3             | 81.300           | 7.000000          | 1461.000                  | 1547.000                  | 552.000                                |
| 9     | 2             | 54.900           | 7.000000          | 1737.000                  | ---                       | 501.000                                |
| 10    | 2             | 54.200           | 7.000000          | 1388.000                  | ---                       | 121.000                                |
| 11    | 2             | 86.200           | 7.000000          | 971.000                   | ---                       | 397.000                                |
| 12    | 2             | 79.100           | 7.000000          | 1117.000                  | ---                       | 318.000                                |
| 13    | 2             | 55.200           | 7.000000          | 1399.000                  | ---                       | 427.000                                |
| 14    | 1             | 57.800           | 7.000000          | ---                       | ---                       | 441.000                                |
| 15    | 2             | 56.500           | 7.000000          | 1323.000                  | ---                       | 397.000                                |
| 16    | 1             | 57.200           | 7.000000          | ---                       | ---                       | 435.000                                |
| 17    | 2             | 71.400           | 7.000000          | 989.000                   | ---                       | 500.000                                |
| 18    | 2             | 75.000           | 7.000000          | 1489.000                  | ---                       | 16.000                                 |
| 19    | 1             | 94.000           | 7.000000          | ---                       | ---                       | 44.000                                 |
| 20    | 3             | 72.700           | 7.000000          | 1153.000                  | 1688.000                  | 262.000                                |

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## Detailed Results for Radar Type 5\_Trial 18

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 80.800           | 17.000000         | 1865.000                  | ---                       | 407.000                                |
| 2     | 2             | 65.200           | 17.000000         | 1617.000                  | ---                       | 541.000                                |
| 3     | 2             | 55.500           | 17.000000         | 1012.000                  | ---                       | 474.000                                |
| 4     | 2             | 97.400           | 17.000000         | 1402.000                  | ---                       | 157.000                                |
| 5     | 2             | 70.500           | 17.000000         | 1522.000                  | ---                       | 531.000                                |
| 6     | 2             | 84.400           | 17.000000         | 1207.000                  | ---                       | 573.000                                |
| 7     | 3             | 86.000           | 17.000000         | 1566.000                  | 1277.000                  | 121.000                                |
| 8     | 2             | 76.800           | 17.000000         | 1481.000                  | ---                       | 136.000                                |
| 9     | 2             | 87.400           | 17.000000         | 993.000                   | ---                       | 227.000                                |
| 10    | 2             | 56.300           | 17.000000         | 1384.000                  | ---                       | 27.000                                 |
| 11    | 3             | 86.700           | 17.000000         | 920.000                   | 1181.000                  | 224.000                                |
| 12    | 3             | 81.000           | 17.000000         | 959.000                   | 1111.000                  | 506.000                                |
| 13    | 2             | 50.500           | 17.000000         | 1891.000                  | ---                       | 173.000                                |
| 14    | 2             | 92.000           | 17.000000         | 1263.000                  | ---                       | 553.000                                |
| 15    | 2             | 62.200           | 17.000000         | 1469.000                  | ---                       | 311.000                                |
| 16    | 2             | 69.400           | 17.000000         | 1007.000                  | ---                       | 332.000                                |
| 17    | 3             | 65.600           | 17.000000         | 1335.000                  | 1823.000                  | 519.000                                |
| 18    | 2             | 70.300           | 17.000000         | 1590.000                  | ---                       | 96.000                                 |
| 19    | 3             | 78.100           | 17.000000         | 1361.000                  | 1775.000                  | 12.000                                 |

## Detailed Results for Radar Type 5\_Trial 19

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 63.100           | 5.000000          | 1767.000                  | ---                       | 49.000                                 |
| 2     | 2             | 54.000           | 5.000000          | 1907.000                  | ---                       | 76.000                                 |
| 3     | 1             | 74.000           | 5.000000          | ---                       | ---                       | 573.000                                |
| 4     | 3             | 69.500           | 5.000000          | 1490.000                  | 1185.000                  | 440.000                                |
| 5     | 2             | 62.300           | 5.000000          | 1013.000                  | ---                       | 645.000                                |
| 6     | 2             | 52.800           | 5.000000          | 1682.000                  | ---                       | 178.000                                |
| 7     | 2             | 90.100           | 5.000000          | 1367.000                  | ---                       | 171.000                                |
| 8     | 1             | 86.200           | 5.000000          | ---                       | ---                       | 251.000                                |
| 9     | 2             | 94.800           | 5.000000          | 908.000                   | ---                       | 307.000                                |
| 10    | 2             | 66.500           | 5.000000          | 972.000                   | ---                       | 415.000                                |
| 11    | 3             | 60.800           | 5.000000          | 1555.000                  | 1769.000                  | 440.000                                |
| 12    | 2             | 69.200           | 5.000000          | 1364.000                  | ---                       | 408.000                                |
| 13    | 2             | 82.600           | 5.000000          | 1077.000                  | ---                       | 86.000                                 |
| 14    | 3             | 89.600           | 5.000000          | 934.000                   | 1096.000                  | 215.000                                |
| 15    | 2             | 87.700           | 5.000000          | 958.000                   | ---                       | 272.000                                |
| 16    | 2             | 74.300           | 5.000000          | 1246.000                  | ---                       | 576.000                                |
| 17    | 1             | 98.600           | 5.000000          | ---                       | ---                       | 262.000                                |
| 18    | 3             | 82.600           | 5.000000          | 1172.000                  | 1322.000                  | 628.000                                |

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## Detailed Results for Radar Type 5\_Trial 20

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 61.700           | 11.000000         | 1264.000                  | 1572.000                  | 640.000                                |
| 2     | 3             | 82.600           | 11.000000         | 923.000                   | 1387.000                  | 439.000                                |
| 3     | 2             | 74.800           | 11.000000         | 1230.000                  | ---                       | 16.000                                 |
| 4     | 2             | 77.700           | 11.000000         | 1544.000                  | ---                       | 613.000                                |
| 5     | 1             | 80.400           | 11.000000         | ---                       | ---                       | 213.000                                |
| 6     | 3             | 88.700           | 11.000000         | 1316.000                  | 1461.000                  | 568.000                                |
| 7     | 3             | 78.100           | 11.000000         | 1065.000                  | 1167.000                  | 387.000                                |
| 8     | 2             | 56.600           | 11.000000         | 1454.000                  | ---                       | 647.000                                |
| 9     | 1             | 63.600           | 11.000000         | ---                       | ---                       | 285.000                                |
| 10    | 2             | 73.100           | 11.000000         | 1369.000                  | ---                       | 189.000                                |
| 11    | 2             | 67.900           | 11.000000         | 994.000                   | ---                       | 165.000                                |
| 12    | 2             | 76.500           | 11.000000         | 1164.000                  | ---                       | 480.000                                |
| 13    | 1             | 63.700           | 11.000000         | ---                       | ---                       | 28.000                                 |
| 14    | 2             | 70.100           | 11.000000         | 1823.000                  | ---                       | 516.000                                |
| 15    | 2             | 90.400           | 11.000000         | 1694.000                  | ---                       | 561.000                                |
| 16    | 2             | 87.700           | 11.000000         | 1528.000                  | ---                       | 420.000                                |
| 17    | 3             | 77.700           | 11.000000         | 1339.000                  | 1407.000                  | 61.000                                 |
| 18    | 1             | 81.300           | 11.000000         | ---                       | ---                       | 67.000                                 |

## Detailed Results for Radar Type 5\_Trial 21

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 69.200           | 20.000000         | 1589.000                  | ---                       | 608.000                                |
| 2     | 2             | 96.300           | 20.000000         | 1096.000                  | ---                       | 1107.000                               |
| 3     | 2             | 65.100           | 20.000000         | 973.000                   | ---                       | 1251.000                               |
| 4     | 3             | 82.700           | 20.000000         | 1229.000                  | 1116.000                  | 442.000                                |
| 5     | 1             | 86.700           | 20.000000         | ---                       | ---                       | 528.000                                |
| 6     | 1             | 50.500           | 20.000000         | ---                       | ---                       | 261.000                                |
| 7     | 2             | 74.700           | 20.000000         | 1296.000                  | ---                       | 317.000                                |
| 8     | 1             | 58.000           | 20.000000         | ---                       | ---                       | 131.000                                |
| 9     | 3             | 82.600           | 20.000000         | 1463.000                  | 985.000                   | 1132.000                               |

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## Detailed Results for Radar Type 5\_Trial 22

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 51.100           | 19.000000         | ---                       | ---                       | 551.000                                |
| 2     | 2             | 85.100           | 19.000000         | 1734.000                  | ---                       | 404.000                                |
| 3     | 3             | 52.100           | 19.000000         | 1720.000                  | 1874.000                  | 512.000                                |
| 4     | 1             | 74.000           | 19.000000         | ---                       | ---                       | 40.000                                 |
| 5     | 2             | 52.100           | 19.000000         | 1849.000                  | ---                       | 96.000                                 |
| 6     | 2             | 76.700           | 19.000000         | 1657.000                  | ---                       | 349.000                                |
| 7     | 1             | 55.400           | 19.000000         | ---                       | ---                       | 91.000                                 |
| 8     | 3             | 81.200           | 19.000000         | 1796.000                  | 1552.000                  | 89.000                                 |
| 9     | 2             | 60.900           | 19.000000         | 1713.000                  | ---                       | 57.000                                 |
| 10    | 2             | 57.100           | 19.000000         | 1611.000                  | ---                       | 530.000                                |
| 11    | 2             | 50.100           | 19.000000         | 1364.000                  | ---                       | 248.000                                |
| 12    | 1             | 89.400           | 19.000000         | ---                       | ---                       | 296.000                                |
| 13    | 3             | 64.500           | 19.000000         | 1437.000                  | 1500.000                  | 469.000                                |
| 14    | 2             | 72.500           | 19.000000         | 1415.000                  | ---                       | 437.000                                |
| 15    | 3             | 72.200           | 19.000000         | 1705.000                  | 1577.000                  | 554.000                                |
| 16    | 2             | 87.800           | 19.000000         | 1175.000                  | ---                       | 48.000                                 |
| 17    | 2             | 91.300           | 19.000000         | 1613.000                  | ---                       | 537.000                                |
| 18    | 2             | 65.400           | 19.000000         | 1307.000                  | ---                       | 194.000                                |
| 19    | 1             | 56.300           | 19.000000         | ---                       | ---                       | 276.000                                |
| 20    | 2             | 68.900           | 19.000000         | 1611.000                  | ---                       | 430.000                                |

## Detailed Results for Radar Type 5\_Trial 23

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 69.400           | 19.000000         | 1872.000                  | ---                       | 221.000                                |
| 2     | 2             | 59.100           | 19.000000         | 1839.000                  | ---                       | 120.000                                |
| 3     | 3             | 76.800           | 19.000000         | 1911.000                  | 981.000                   | 550.000                                |
| 4     | 2             | 70.500           | 19.000000         | 1328.000                  | ---                       | 331.000                                |
| 5     | 1             | 63.100           | 19.000000         | ---                       | ---                       | 681.000                                |
| 6     | 3             | 59.900           | 19.000000         | 1048.000                  | 1055.000                  | 264.000                                |
| 7     | 2             | 50.000           | 19.000000         | 1246.000                  | ---                       | 301.000                                |
| 8     | 2             | 53.200           | 19.000000         | 993.000                   | ---                       | 222.000                                |
| 9     | 1             | 80.500           | 19.000000         | ---                       | ---                       | 496.000                                |
| 10    | 2             | 86.900           | 19.000000         | 1135.000                  | ---                       | 371.000                                |
| 11    | 3             | 99.000           | 19.000000         | 1818.000                  | 935.000                   | 639.000                                |
| 12    | 3             | 85.200           | 19.000000         | 1495.000                  | 1079.000                  | 633.000                                |
| 13    | 3             | 68.700           | 19.000000         | 1289.000                  | 1482.000                  | 99.000                                 |
| 14    | 2             | 85.700           | 19.000000         | 1340.000                  | ---                       | 358.000                                |
| 15    | 2             | 82.900           | 19.000000         | 1395.000                  | ---                       | 502.000                                |
| 16    | 2             | 53.400           | 19.000000         | 1111.000                  | ---                       | 74.000                                 |
| 17    | 2             | 97.400           | 19.000000         | 1764.000                  | ---                       | 476.000                                |

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## Detailed Results for Radar Type 5\_Trial 24

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 80.100           | 9.000000          | ---                       | ---                       | 183.000                                |
| 2     | 2             | 59.600           | 9.000000          | 946.000                   | ---                       | 473.000                                |
| 3     | 2             | 89.000           | 9.000000          | 1573.000                  | ---                       | 426.000                                |
| 4     | 2             | 68.300           | 9.000000          | 1801.000                  | ---                       | 366.000                                |
| 5     | 1             | 89.400           | 9.000000          | ---                       | ---                       | 250.000                                |
| 6     | 2             | 64.000           | 9.000000          | 958.000                   | ---                       | 447.000                                |
| 7     | 2             | 82.200           | 9.000000          | 1272.000                  | ---                       | 585.000                                |
| 8     | 2             | 67.300           | 9.000000          | 1688.000                  | ---                       | 134.000                                |
| 9     | 2             | 52.500           | 9.000000          | 1696.000                  | ---                       | 264.000                                |
| 10    | 2             | 84.100           | 9.000000          | 1133.000                  | ---                       | 335.000                                |
| 11    | 2             | 53.000           | 9.000000          | 1374.000                  | ---                       | 890.000                                |
| 12    | 2             | 62.000           | 9.000000          | 1636.000                  | ---                       | 526.000                                |
| 13    | 3             | 96.100           | 9.000000          | 1660.000                  | 1103.000                  | 493.000                                |

## Detailed Results for Radar Type 5\_Trial 25

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 93.600           | 5.000000          | ---                       | ---                       | 12.000                                 |
| 2     | 3             | 75.700           | 5.000000          | 1082.000                  | 1831.000                  | 391.000                                |
| 3     | 1             | 78.600           | 5.000000          | ---                       | ---                       | 945.000                                |
| 4     | 3             | 97.800           | 5.000000          | 1410.000                  | 1227.000                  | 166.000                                |
| 5     | 2             | 90.700           | 5.000000          | 1124.000                  | ---                       | 67.000                                 |
| 6     | 2             | 98.300           | 5.000000          | 1313.000                  | ---                       | 512.000                                |
| 7     | 3             | 72.800           | 5.000000          | 1011.000                  | 1020.000                  | 645.000                                |
| 8     | 3             | 73.700           | 5.000000          | 1726.000                  | 1553.000                  | 442.000                                |
| 9     | 1             | 90.200           | 5.000000          | ---                       | ---                       | 22.000                                 |
| 10    | 1             | 62.700           | 5.000000          | ---                       | ---                       | 746.000                                |
| 11    | 3             | 83.300           | 5.000000          | 1501.000                  | 1874.000                  | 837.000                                |
| 12    | 3             | 80.000           | 5.000000          | 1591.000                  | 1770.000                  | 458.000                                |

## Detailed Results for Radar Type 5\_Trial 26

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 55.900           | 14.000000         | 1883.000                  | ---                       | 1025.000                               |
| 2     | 2             | 64.100           | 14.000000         | 1710.000                  | ---                       | 849.000                                |
| 3     | 2             | 77.200           | 14.000000         | 1650.000                  | ---                       | 136.000                                |
| 4     | 2             | 96.600           | 14.000000         | 1520.000                  | ---                       | 468.000                                |
| 5     | 2             | 98.000           | 14.000000         | 923.000                   | ---                       | 376.000                                |
| 6     | 2             | 66.700           | 14.000000         | 1462.000                  | ---                       | 705.000                                |
| 7     | 3             | 66.400           | 14.000000         | 1003.000                  | 1192.000                  | 1416.000                               |
| 8     | 2             | 57.000           | 14.000000         | 1038.000                  | ---                       | 240.000                                |

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## Detailed Results for Radar Type 5\_Trial 27

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 3             | 86.900           | 18.000000         | 1072.000                  | 1743.000                  | 270.000                                |
| 2     | 3             | 81.200           | 18.000000         | 1473.000                  | 1232.000                  | 993.000                                |
| 3     | 3             | 100.000          | 18.000000         | 1838.000                  | 1883.000                  | 1083.000                               |
| 4     | 1             | 65.400           | 18.000000         | ---                       | ---                       | 815.000                                |
| 5     | 3             | 80.200           | 18.000000         | 1355.000                  | 1538.000                  | 799.000                                |
| 6     | 3             | 96.500           | 18.000000         | 1759.000                  | 1784.000                  | 72.000                                 |
| 7     | 3             | 80.300           | 18.000000         | 1386.000                  | 1646.000                  | 426.000                                |
| 8     | 2             | 81.600           | 18.000000         | 1787.000                  | ---                       | 878.000                                |

## Detailed Results for Radar Type 5\_Trial 28

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 78.100           | 10.000000         | 1102.000                  | ---                       | 160.000                                |
| 2     | 2             | 51.400           | 10.000000         | 957.000                   | ---                       | 633.000                                |
| 3     | 3             | 85.200           | 10.000000         | 1076.000                  | 1386.000                  | 363.000                                |
| 4     | 1             | 96.300           | 10.000000         | ---                       | ---                       | 992.000                                |
| 5     | 1             | 67.200           | 10.000000         | ---                       | ---                       | 751.000                                |
| 6     | 3             | 68.900           | 10.000000         | 1284.000                  | 1725.000                  | 149.000                                |
| 7     | 2             | 75.900           | 10.000000         | 958.000                   | ---                       | 690.000                                |
| 8     | 2             | 87.000           | 10.000000         | 1715.000                  | ---                       | 512.000                                |
| 9     | 1             | 88.500           | 10.000000         | ---                       | ---                       | 611.000                                |
| 10    | 3             | 61.000           | 10.000000         | 1333.000                  | 1179.000                  | 361.000                                |
| 11    | 1             | 57.000           | 10.000000         | ---                       | ---                       | 214.000                                |
| 12    | 2             | 55.900           | 10.000000         | 1656.000                  | ---                       | 643.000                                |

## Detailed Results for Radar Type 5\_Trial 29

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 2             | 77.900           | 16.000000         | 1250.000                  | ---                       | 478.000                                |
| 2     | 2             | 69.500           | 16.000000         | 1007.000                  | ---                       | 962.000                                |
| 3     | 2             | 74.500           | 16.000000         | 1631.000                  | ---                       | 657.000                                |
| 4     | 1             | 93.900           | 16.000000         | ---                       | ---                       | 564.000                                |
| 5     | 2             | 55.400           | 16.000000         | 949.000                   | ---                       | 59.000                                 |
| 6     | 3             | 50.400           | 16.000000         | 1162.000                  | 1396.000                  | 565.000                                |
| 7     | 1             | 68.600           | 16.000000         | ---                       | ---                       | 732.000                                |
| 8     | 3             | 88.700           | 16.000000         | 1750.000                  | 1835.000                  | 872.000                                |
| 9     | 2             | 54.900           | 16.000000         | 1869.000                  | ---                       | 32.000                                 |
| 10    | 3             | 51.000           | 16.000000         | 970.000                   | 1344.000                  | 750.000                                |
| 11    | 3             | 86.500           | 16.000000         | 1599.000                  | 1682.000                  | 364.000                                |

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## Detailed Results for Radar Type 5\_Trial 30

| Burst | No. of Pulses | Pulse Width (µs) | Chirp Width (MHz) | Pulse 1-to-2 Spacing (µs) | Pulse 2-to-3 Spacing (µs) | Starting Location Within Interval (µs) |
|-------|---------------|------------------|-------------------|---------------------------|---------------------------|----------------------------------------|
| 1     | 1             | 93.100           | 11.000000         | ---                       | ---                       | 422.000                                |
| 2     | 3             | 61.300           | 11.000000         | 1194.000                  | 1086.000                  | 738.000                                |
| 3     | 3             | 57.000           | 11.000000         | 1918.000                  | 1102.000                  | 523.000                                |
| 4     | 3             | 91.800           | 11.000000         | 1588.000                  | 1798.000                  | 874.000                                |
| 5     | 3             | 88.600           | 11.000000         | 1491.000                  | 1061.000                  | 748.000                                |
| 6     | 3             | 62.400           | 11.000000         | 1019.000                  | 1144.000                  | 525.000                                |
| 7     | 3             | 88.000           | 11.000000         | 1259.000                  | 1713.000                  | 641.000                                |
| 8     | 2             | 77.700           | 11.000000         | 1025.000                  | ---                       | 383.000                                |
| 9     | 1             | 51.800           | 11.000000         | ---                       | ---                       | 554.000                                |
| 10    | 1             | 55.900           | 11.000000         | ---                       | ---                       | 939.000                                |
| 11    | 3             | 63.700           | 11.000000         | 1503.000                  | 1789.000                  | 182.000                                |

## Detailed Results for Radar Type 6

| Trial Number | Pulse Width (µs) | PRI (µs) | No. of Pulses | Pulses Detected | Comment |
|--------------|------------------|----------|---------------|-----------------|---------|
| 1            | 1.000            | 300.000  | 9             | YES             |         |
| 2            | 1.000            | 300.000  | 9             | YES             |         |
| 3            | 1.000            | 300.000  | 9             | YES             |         |
| 4            | 1.000            | 300.000  | 9             | YES             |         |
| 5            | 1.000            | 300.000  | 9             | YES             |         |
| 6            | 1.000            | 300.000  | 9             | YES             |         |
| 7            | 1.000            | 300.000  | 9             | YES             |         |
| 8            | 1.000            | 300.000  | 9             | YES             |         |
| 9            | 1.000            | 300.000  | 9             | YES             |         |
| 10           | 1.000            | 300.000  | 9             | YES             |         |
| 11           | 1.000            | 300.000  | 9             | YES             |         |
| 12           | 1.000            | 300.000  | 9             | YES             |         |
| 13           | 1.000            | 300.000  | 9             | YES             |         |
| 14           | 1.000            | 300.000  | 9             | YES             |         |
| 15           | 1.000            | 300.000  | 9             | YES             |         |
| 16           | 1.000            | 300.000  | 9             | YES             |         |
| 17           | 1.000            | 300.000  | 9             | YES             |         |
| 18           | 1.000            | 300.000  | 9             | YES             |         |
| 19           | 1.000            | 300.000  | 9             | YES             |         |
| 20           | 1.000            | 300.000  | 9             | YES             |         |
| 21           | 1.000            | 300.000  | 9             | YES             |         |
| 22           | 1.000            | 300.000  | 9             | YES             |         |
| 23           | 1.000            | 300.000  | 9             | YES             |         |
| 24           | 1.000            | 300.000  | 9             | YES             |         |
| 25           | 1.000            | 300.000  | 9             | YES             |         |
| 26           | 1.000            | 300.000  | 9             | YES             |         |
| 27           | 1.000            | 300.000  | 9             | YES             |         |
| 28           | 1.000            | 300.000  | 9             | YES             |         |
| 29           | 1.000            | 300.000  | 9             | YES             |         |
| 30           | 1.000            | 300.000  | 9             | YES             |         |

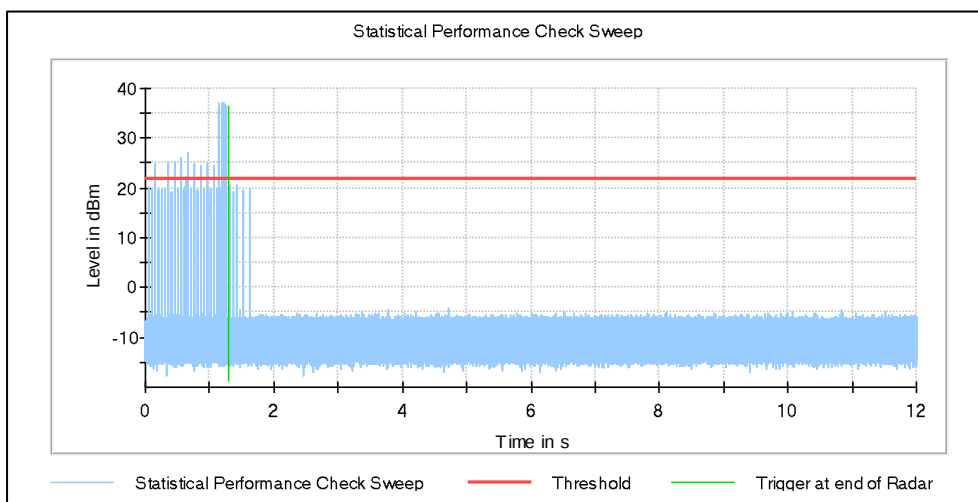
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## 7.5 Spurious Radiated Emissions & Restricted Bands of Operation

**Result** **Pass**

|                       |                                                                                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Test Specification    | FCC part 15 Subpart E Section 15.407 (b) (2) (3)(15.205 & 15.209)<br>RSS 247 Issue 3 Section 6.2.2.2 & 6.2.3.2 & RSS Gen Issue 5 Section 8.9 & 8.10 |
| Test Method           | ANSI C 63.10 – 2013                                                                                                                                 |
| Measurement Bandwidth | 100kHz for below 1GHz<br>1MHz for above 1GHz                                                                                                        |
| Measurement Location  | Semi Anechoic Chamber 30MHz - 1 GHz<br>Fully Anechoic Chamber 1 GHz - 40GHz                                                                         |
| Measuring Distance    | 3 m                                                                                                                                                 |
| Detector              | Refer Remark                                                                                                                                        |
| Requirement           | As per the limits mentioned in the below                                                                                                            |
| Test setup            | Refer TEST METHODOLOGY                                                                                                                              |

### Limit:

#### According to FCC 15.407(b)

Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

1. For transmitters operating in the 5.25–5.35 GHz band: All emissions outside of the 5.15–5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
2. For transmitters operating in the 5.47–5.725 GHz band: All emissions outside of the 5.47–5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

#### According to RSS 247 ISSUE 3 6.2.2.2 & 6.2.2.3

#### Devices shall comply with the following:

- a. All emissions outside the band 5250-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p.; or
- b. All emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. and its power shall comply with the spectral power density for operation within the band 5150-5250 MHz. The device, except devices installed in vehicles, shall be labelled or include in the user manual the following text “for indoor use only.”
- c. Emissions outside the band 5470-5725 MHz shall not exceed -27 dBm/MHz e.i.r.p. However, devices with bandwidth overlapping the band edge of 5725 MHz can meet the emission limit of -27 dBm/MHz e.i.r.p. at 5850 MHz instead of 5725 MHz.

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**Table 7: Transmitter limits for Radiated emission**

| Frequency (MHz) | Field strength (μV/m) | Field strength (dBμV/m) | Distance of Measurement (m) |
|-----------------|-----------------------|-------------------------|-----------------------------|
| 0.009 – 0.490   | 2400/F(kHz)           | 48.50 – 13.80           | 300*                        |
| 0.490 – 1.705   | 24000/F(kHz)          | 33.80 – 23.00           | 30*                         |
| 1.705 -30       | 30                    | 29.54                   | 30*                         |
| 30-88           | 100                   | 40.0                    | 3                           |
| 88-216          | 150                   | 43.5                    | 3                           |
| 216-960         | 200                   | 46.0                    | 3                           |
| Above 960       | 500                   | 54.0                    | 3                           |

Remark: \* The limit shows in the table above of frequency range 0.009 – 0.490, 0.490 – 1.705 MHz and 1.705-30MHz is at 300 meter, 30 meter and 30 meter range respectively, which corresponds to 128.51 – 93.80, 73.80 – 62.96 and 69.54 dBμV/m at 3m range by extrapolation calculation and the measurement of loop antenna.

The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz Radiated emission limits in these three bands are based on measurements employing an average detector.

**Test Condition:**

**Normal Test Condition:**

Temperature (Norm) = + 23.2 °C

Voltage = 56VDC through POE Injector

Relative humidity: 62 %

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**Test results:**

**Note:** All the losses are included during measurement and final values are mentioned in the test report. Refer TEST METHODOLOGY for more details

**Test results for Frequency range : 9kHz – 30MHz**

No Emissions found in the frequency range 9kHz – 30MHz

**Test results for frequency range 30MHz – 1GHz**

| Antenna Polarization | Measured Frequency (MHz) | Measured emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|----------------------|--------------------------|----------------------------|----------------|-------------|
| Vertical             | 31.13(QP)                | 33.91                      | 40.00          | -6.09       |
|                      | 36.12(PK)                | 26.10                      | 40.00          | -13.90      |
|                      | 60.27(PK)                | 29.70                      | 40.00          | -10.30      |
|                      | 86.67(QP)                | 39.09                      | 40.00          | -0.91       |
|                      | 412.97(PK)               | 42.90                      | 46.00          | -3.10       |
|                      | 544.02(QP)               | 42.81                      | 46.00          | -3.19       |
|                      | 622.34(QP)               | 38.61                      | 46.00          | -7.39       |
|                      | 636.86(QP)               | 41.51                      | 46.00          | -4.49       |
| Horizontal           | 31.44(PK)                | 25.90                      | 40.00          | -14.10      |
|                      | 72.24(PK)                | 24.60                      | 40.00          | -15.40      |
|                      | 86.70(QP)                | 37.13                      | 40.00          | -2.87       |
|                      | 181.62(PK)               | 35.80                      | 43.50          | -7.70       |
|                      | 412.30(QP)               | 44.44                      | 46.00          | -1.56       |
|                      | 545.95(QP)               | 41.18                      | 46.00          | -4.82       |
|                      | 569.66(QP)               | 37.40                      | 46.00          | -8.60       |
|                      | 687.53(QP)               | 43.94                      | 46.00          | -2.06       |

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**Frequency range from 1GHz to 26.5GHz**

**Antenna type & Antenna gain: Omni Antenna & 12dBi**

**Modulation: 802.11a**

**Data Rate: 6Mbps**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 97.22                      | -              | -           |
|                         | 5260 (Av)                |                      | 87.97                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.18                      | 74.00*         | -30.82      |
|                         | 5350 (Av)                |                      | 30.20                      | 54.00*         | -23.80      |
|                         | 10520 (Pk)               |                      | 53.02                      | 68.23          | -15.21      |
|                         | 10520 (Av)               |                      | 40.78                      | 54.00          | -13.22      |
|                         | 15780 (Pk)               |                      | 53.75                      | 68.23          | -14.48      |
|                         | 15780 (Av)               |                      | 41.75                      | 54.00          | -12.25      |
|                         | 5260 (Pk)                | Horizontal           | 97.93                      | -              | -           |
|                         | 5260 (Av)                |                      | 87.58                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.07                      | 74.00*         | -30.93      |
|                         | 5350 (Av)                |                      | 30.30                      | 54.00*         | -23.70      |
|                         | 10520 (Pk)               |                      | 52.47                      | 68.23          | -15.76      |
|                         | 10520 (Av)               |                      | 40.76                      | 54.00          | -13.24      |
|                         | 15780 (Pk)               |                      | 53.93                      | 68.23          | -14.30      |
|                         | 15780 (Av)               |                      | 41.73                      | 54.00          | -12.27      |
| 5320                    | 5320 (Pk)                | Vertical             | 100.46                     | -              | -           |
|                         | 5320 (Av)                |                      | 91.35                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.39                      | 74.00*         | -29.61      |
|                         | 5350 (Av)                |                      | 31.64                      | 54.00*         | -22.36      |
|                         | 10640 (Pk)               |                      | 53.03                      | 68.23          | -15.20      |
|                         | 10640 (Av)               |                      | 40.70                      | 54.00          | -13.30      |
|                         | 15960 (Pk)               |                      | 54.68                      | 68.23          | -13.55      |
|                         | 15960 (Av)               |                      | 41.94                      | 54.00          | -12.06      |
|                         | 5320 (Pk)                | Horizontal           | 98.47                      | -              | -           |
|                         | 5320 (Av)                |                      | 87.94                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.82                      | 74.00*         | -31.18      |
|                         | 5350 (Av)                |                      | 30.55                      | 54.00*         | -23.45      |
|                         | 10640 (Pk)               |                      | 53.29                      | 68.23          | -14.94      |
|                         | 10640 (Av)               |                      | 40.51                      | 54.00          | -13.49      |
|                         | 15960 (Pk)               |                      | 53.74                      | 68.23          | -14.49      |
|                         | 15960 (Av)               |                      | 41.86                      | 54.00          | -12.14      |
| 5500                    | 5500 (Pk)                | Vertical             | 99.54                      | -              | -           |
|                         | 5500 (Av)                |                      | 90.52                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.74                      | 74.00*         | -30.26      |
|                         | 5460 (Av)                |                      | 31.27                      | 54.00*         | -22.73      |
|                         | 11000 (Pk)               |                      | 53.56                      | 68.23          | -14.67      |
|                         | 11000 (Av)               |                      | 41.71                      | 54.00          | -12.29      |
|                         | 16500 (Pk)               |                      | 56.10                      | 68.23          | -12.13      |
|                         | 16500 (Av)               |                      | 43.62                      | 54.00          | -10.38      |
|                         | 5500 (Pk)                | Horizontal           | 98.13                      | -              | -           |
|                         | 5500 (Av)                |                      | 87.20                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.68                      | 74.00*         | -30.32      |
|                         | 5460 (Av)                |                      | 31.15                      | 54.00*         | -22.85      |
|                         | 11000 (Pk)               |                      | 53.96                      | 68.23          | -14.27      |
|                         | 11000 (Av)               |                      | 41.75                      | 54.00          | -12.25      |
|                         | 16500 (Pk)               |                      | 55.82                      | 68.23          | -12.41      |
|                         | 16500 (Av)               |                      | 43.55                      | 54.00          | -10.45      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 96.96                      | -              | -           |
|                         | 5600 (Av)                |                      | 88.08                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.26                      | 74.00*         | -30.74      |
|                         | 5460 (Av)                |                      | 30.65                      | 54.00*         | -23.35      |
|                         | 11200 (Pk)               |                      | 53.80                      | 68.23          | -14.43      |
|                         | 11200 (Av)               |                      | 41.49                      | 54.00          | -12.51      |
|                         | 16800 (Pk)               |                      | 56.12                      | 68.23          | -12.11      |
|                         | 16800 (Av)               |                      | 43.97                      | 54.00          | -10.03      |
|                         | 5600 (Pk)                | Horizontal           | 95.36                      | -              | -           |
|                         | 5600 (Av)                |                      | 85.43                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.45                      | 74.00*         | -30.55      |
|                         | 5460 (Av)                |                      | 30.69                      | 54.00*         | -23.31      |
|                         | 11200 (Pk)               |                      | 53.78                      | 68.23          | -14.45      |
|                         | 11200 (Av)               |                      | 41.53                      | 54.00          | -12.47      |
|                         | 16800 (Pk)               |                      | 55.46                      | 68.23          | -12.77      |
|                         | 16800 (Av)               |                      | 44.00                      | 54.00          | -10.00      |
| 5700                    | 5700 (Pk)                | Vertical             | 94.88                      | -              | -           |
|                         | 5700 (Av)                |                      | 85.79                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.94                      | 74.00*         | -30.06      |
|                         | 5460 (Av)                |                      | 30.66                      | 54.00*         | -23.34      |
|                         | 11400 (Pk)               |                      | 54.99                      | 68.23          | -13.24      |
|                         | 11400 (Av)               |                      | 42.38                      | 54.00          | -11.62      |
|                         | 17100 (Pk)               |                      | 56.42                      | 68.23          | -11.81      |
|                         | 17100 (Av)               |                      | 43.45                      | 54.00          | -10.55      |
|                         | 5700 (Pk)                | Horizontal           | 90.51                      | -              | -           |
|                         | 5700 (Av)                |                      | 81.30                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.26                      | 74.00*         | -29.74      |
|                         | 5460 (Av)                |                      | 31.06                      | 54.00*         | -22.94      |
|                         | 11400 (Pk)               |                      | 54.59                      | 68.23          | -13.64      |
|                         | 11400 (Av)               |                      | 42.33                      | 54.00          | -11.67      |
|                         | 17100 (Pk)               |                      | 55.30                      | 68.23          | -12.93      |
|                         | 17100 (Av)               |                      | 43.44                      | 54.00          | -10.56      |
| 5720                    | 5720 (Pk)                | Vertical             | 93.66                      | -              | -           |
|                         | 5720 (Av)                |                      | 84.81                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.54                      | 74.00*         | -30.46      |
|                         | 5460 (Av)                |                      | 30.66                      | 54.00*         | -23.34      |
|                         | 11440 (Pk)               |                      | 54.85                      | 68.23          | -13.38      |
|                         | 11440 (Av)               |                      | 42.41                      | 54.00          | -11.59      |
|                         | 17160(Pk)                |                      | 55.51                      | 68.23          | -12.72      |
|                         | 17160(Av)                |                      | 43.51                      | 54.00          | -10.49      |
|                         | 5720 (Pk)                | Horizontal           | 90.74                      | -              | -           |
|                         | 5720 (Av)                |                      | 81.47                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.67                      | 74.00*         | -30.33      |
|                         | 5460 (Av)                |                      | 30.73                      | 54.00*         | -23.27      |
|                         | 11440 (Pk)               |                      | 54.45                      | 68.23          | -13.78      |
|                         | 11440 (Av)               |                      | 42.46                      | 54.00          | -11.54      |
|                         | 17160(Pk)                |                      | 56.28                      | 68.23          | -11.95      |
|                         | 17160(Av)                |                      | 43.50                      | 54.00          | -10.50      |

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**Modulation: 802.11n-20MHz**

**Data Rate: MCS7**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 107.53                     | -              | -           |
|                         | 5260 (Av)                |                      | 95.86                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.66                      | 74.00*         | -28.34      |
|                         | 5350 (Av)                |                      | 32.81                      | 54.00*         | -21.19      |
|                         | 10520 (Pk)               |                      | 52.91                      | 68.23          | -15.32      |
|                         | 10520 (Av)               |                      | 40.69                      | 54.00          | -13.31      |
|                         | 15780 (Pk)               |                      | 53.66                      | 68.23          | -14.57      |
|                         | 15780 (Av)               |                      | 41.62                      | 54.00          | -12.38      |
|                         | 5260 (Pk)                | Horizontal           | 103.55                     | -              | -           |
|                         | 5260 (Av)                |                      | 92.00                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.14                      | 74.00*         | -28.86      |
|                         | 5350 (Av)                |                      | 32.34                      | 54.00*         | -21.66      |
|                         | 10520 (Pk)               |                      | 53.09                      | 68.23          | -15.14      |
|                         | 10520 (Av)               |                      | 40.65                      | 54.00          | -13.35      |
|                         | 15780 (Pk)               |                      | 53.85                      | 68.23          | -14.38      |
|                         | 15780 (Av)               |                      | 41.65                      | 54.00          | -12.35      |
| 5320                    | 5320 (Pk)                | Vertical             | 105.48                     | -              | -           |
|                         | 5320 (Av)                |                      | 93.41                      | -              | -           |
|                         | 5350 (Pk)                |                      | 49.49                      | 74.00*         | -24.51      |
|                         | 5350 (Av)                |                      | 37.37                      | 54.00*         | -16.63      |
|                         | 10640 (Pk)               |                      | 53.44                      | 68.23          | -14.79      |
|                         | 10640 (Av)               |                      | 40.63                      | 54.00          | -13.37      |
|                         | 15960 (Pk)               |                      | 54.23                      | 68.23          | -14.00      |
|                         | 15960 (Av)               |                      | 41.87                      | 54.00          | -12.13      |
|                         | 5320 (Pk)                | Horizontal           | 103.08                     | -              | -           |
|                         | 5320 (Av)                |                      | 91.60                      | -              | -           |
|                         | 5350 (Pk)                |                      | 51.28                      | 74.00*         | -22.72      |
|                         | 5350 (Av)                |                      | 37.31                      | 54.00*         | -16.69      |
|                         | 10640 (Pk)               |                      | 53.62                      | 68.23          | -14.61      |
|                         | 10640 (Av)               |                      | 40.61                      | 54.00          | -13.39      |
|                         | 15960 (Pk)               |                      | 54.96                      | 68.23          | -13.27      |
|                         | 15960 (Av)               |                      | 41.84                      | 54.00          | -12.16      |
| 5500                    | 5500 (Pk)                | Vertical             | 104.02                     | -              | -           |
|                         | 5500 (Av)                |                      | 92.87                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.90                      | 74.00*         | -26.10      |
|                         | 5460 (Av)                |                      | 34.63                      | 54.00*         | -19.37      |
|                         | 11000 (Pk)               |                      | 54.17                      | 68.23          | -14.06      |
|                         | 11000 (Av)               |                      | 41.83                      | 54.00          | -12.17      |
|                         | 16500 (Pk)               |                      | 55.70                      | 68.23          | -12.53      |
|                         | 16500 (Av)               |                      | 43.78                      | 54.00          | -10.22      |
|                         | 5500 (Pk)                | Horizontal           | 103.54                     | -              | -           |
|                         | 5500 (Av)                |                      | 92.00                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.40                      | 74.00*         | -26.60      |
|                         | 5460 (Av)                |                      | 34.58                      | 54.00*         | -19.42      |
|                         | 11000 (Pk)               |                      | 53.98                      | 68.23          | -14.25      |
|                         | 11000 (Av)               |                      | 41.99                      | 54.00          | -12.01      |
|                         | 16500 (Pk)               |                      | 55.71                      | 68.23          | -12.52      |
|                         | 16500 (Av)               |                      | 43.73                      | 54.00          | -10.27      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 103.21                     | -              | -           |
|                         | 5600 (Av)                |                      | 91.88                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.43                      | 74.00*         | -29.57      |
|                         | 5460 (Av)                |                      | 31.37                      | 54.00*         | -22.63      |
|                         | 11200 (Pk)               |                      | 53.40                      | 68.23          | -14.83      |
|                         | 11200 (Av)               |                      | 41.61                      | 54.00          | -12.39      |
|                         | 16800 (Pk)               |                      | 56.15                      | 68.23          | -12.08      |
|                         | 16800 (Av)               |                      | 44.06                      | 54.00          | -9.94       |
|                         | 5600 (Pk)                | Horizontal           | 101.58                     | -              | -           |
|                         | 5600 (Av)                |                      | 90.10                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.89                      | 74.00*         | -30.11      |
|                         | 5460 (Av)                |                      | 31.68                      | 54.00*         | -22.32      |
|                         | 11200 (Pk)               |                      | 54.30                      | 68.23          | -13.93      |
|                         | 11200 (Av)               |                      | 41.65                      | 54.00          | -12.35      |
|                         | 16800 (Pk)               |                      | 56.72                      | 68.23          | -11.51      |
|                         | 16800 (Av)               |                      | 44.10                      | 54.00          | -9.90       |
| 5700                    | 5700 (Pk)                | Vertical             | 101.94                     | -              | -           |
|                         | 5700 (Av)                |                      | 90.76                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.57                      | 74.00*         | -29.43      |
|                         | 5460 (Av)                |                      | 31.65                      | 54.00*         | -22.35      |
|                         | 11400 (Pk)               |                      | 54.53                      | 68.23          | -13.70      |
|                         | 11400 (Av)               |                      | 42.48                      | 54.00          | -11.52      |
|                         | 17100 (Pk)               |                      | 56.06                      | 68.23          | -12.17      |
|                         | 17100 (Av)               |                      | 43.47                      | 54.00          | -10.53      |
|                         | 5700 (Pk)                | Horizontal           | 97.19                      | -              | -           |
|                         | 5700 (Av)                |                      | 86.50                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.93                      | 74.00*         | -29.07      |
|                         | 5460 (Av)                |                      | 31.93                      | 54.00*         | -22.07      |
|                         | 11400 (Pk)               |                      | 54.46                      | 68.23          | -13.77      |
|                         | 11400 (Av)               |                      | 42.44                      | 54.00          | -11.56      |
|                         | 17100 (Pk)               |                      | 55.75                      | 68.23          | -12.48      |
|                         | 17100 (Av)               |                      | 43.53                      | 54.00          | -10.47      |
| 5720                    | 5720 (Pk)                | Vertical             | 101.32                     | -              | -           |
|                         | 5720 (Av)                |                      | 89.60                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.96                      | 74.00*         | -30.04      |
|                         | 5460 (Av)                |                      | 31.65                      | 54.00*         | -22.35      |
|                         | 11440 (Pk)               |                      | 55.27                      | 68.23          | -12.96      |
|                         | 11440 (Av)               |                      | 42.55                      | 54.00          | -11.45      |
|                         | 17160(Pk)                |                      | 56.41                      | 68.23          | -11.82      |
|                         | 17160(Av)                |                      | 43.52                      | 54.00          | -10.48      |
|                         | 5720 (Pk)                | Horizontal           | 96.09                      | -              | -           |
|                         | 5720 (Av)                |                      | 84.96                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.46                      | 74.00*         | -30.54      |
|                         | 5460 (Av)                |                      | 31.33                      | 54.00*         | -22.67      |
|                         | 11440 (Pk)               |                      | 54.37                      | 68.23          | -13.86      |
|                         | 11440 (Av)               |                      | 42.45                      | 54.00          | -11.55      |
|                         | 17160(Pk)                |                      | 55.84                      | 68.23          | -12.39      |
|                         | 17160(Av)                |                      | 43.44                      | 54.00          | -10.56      |

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**Modulation: 802.11ac-20MHz**

**Data Rate: MCS8**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 108.67                     | -              | -           |
|                         | 5260 (Av)                |                      | 95.91                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.77                      | 74.00*         | -28.23      |
|                         | 5350 (Av)                |                      | 32.86                      | 54.00*         | -21.14      |
|                         | 10520 (Pk)               |                      | 53.11                      | 68.23          | -15.12      |
|                         | 10520 (Av)               |                      | 40.69                      | 54.00          | -13.31      |
|                         | 15780 (Pk)               |                      | 54.07                      | 68.23          | -14.16      |
|                         | 15780 (Av)               |                      | 41.62                      | 54.00          | -12.38      |
|                         | 5260 (Pk)                | Horizontal           | 104.12                     | -              | -           |
|                         | 5260 (Av)                |                      | 92.03                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.92                      | 74.00*         | -29.08      |
|                         | 5350 (Av)                |                      | 32.49                      | 54.00*         | -21.51      |
|                         | 10520 (Pk)               |                      | 52.97                      | 68.23          | -15.26      |
|                         | 10520 (Av)               |                      | 40.68                      | 54.00          | -13.32      |
|                         | 15780 (Pk)               |                      | 53.60                      | 68.23          | -14.63      |
|                         | 15780 (Av)               |                      | 41.59                      | 54.00          | -12.41      |
| 5320                    | 5320 (Pk)                | Vertical             | 105.66                     | -              | -           |
|                         | 5320 (Av)                |                      | 93.68                      | -              | -           |
|                         | 5350 (Pk)                |                      | 50.57                      | 74.00*         | -23.43      |
|                         | 5350 (Av)                |                      | 37.37                      | 54.00*         | -16.63      |
|                         | 10640 (Pk)               |                      | 53.02                      | 68.23          | -15.21      |
|                         | 10640 (Av)               |                      | 40.60                      | 54.00          | -13.40      |
|                         | 15960 (Pk)               |                      | 53.53                      | 68.23          | -14.70      |
|                         | 15960 (Av)               |                      | 41.83                      | 54.00          | -12.17      |
|                         | 5320 (Pk)                | Horizontal           | 102.67                     | -              | -           |
|                         | 5320 (Av)                |                      | 91.09                      | -              | -           |
|                         | 5350 (Pk)                |                      | 48.09                      | 74.00*         | -25.91      |
|                         | 5350 (Av)                |                      | 34.52                      | 54.00*         | -19.48      |
|                         | 10640 (Pk)               |                      | 53.38                      | 68.23          | -14.85      |
|                         | 10640 (Av)               |                      | 40.63                      | 54.00          | -13.37      |
|                         | 15960 (Pk)               |                      | 53.98                      | 68.23          | -14.25      |
|                         | 15960 (Av)               |                      | 41.88                      | 54.00          | -12.12      |
| 5500                    | 5500 (Pk)                | Vertical             | 105.82                     | -              | -           |
|                         | 5500 (Av)                |                      | 93.21                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.68                      | 74.00*         | -26.32      |
|                         | 5460 (Av)                |                      | 34.62                      | 54.00*         | -19.38      |
|                         | 11000 (Pk)               |                      | 53.66                      | 68.23          | -14.57      |
|                         | 11000 (Av)               |                      | 41.74                      | 54.00          | -12.26      |
|                         | 16500 (Pk)               |                      | 55.86                      | 68.23          | -12.37      |
|                         | 16500 (Av)               |                      | 43.65                      | 54.00          | -10.35      |
|                         | 5500 (Pk)                | Horizontal           | 103.96                     | -              | -           |
|                         | 5500 (Av)                |                      | 91.99                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.45                      | 74.00*         | -26.55      |
|                         | 5460 (Av)                |                      | 34.59                      | 54.00*         | -19.41      |
|                         | 11000 (Pk)               |                      | 54.30                      | 68.23          | -13.93      |
|                         | 11000 (Av)               |                      | 41.84                      | 54.00          | -12.16      |
|                         | 16500 (Pk)               |                      | 55.50                      | 68.23          | -12.73      |
|                         | 16500 (Av)               |                      | 43.66                      | 54.00          | -10.34      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 103.83                     | -              | -           |
|                         | 5600 (Av)                |                      | 92.06                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.32                      | 74.00*         | -29.68      |
|                         | 5460 (Av)                |                      | 31.41                      | 54.00*         | -22.59      |
|                         | 11200 (Pk)               |                      | 53.55                      | 68.23          | -14.68      |
|                         | 11200 (Av)               |                      | 41.41                      | 54.00          | -12.59      |
|                         | 16800 (Pk)               |                      | 55.93                      | 68.23          | -12.30      |
|                         | 16800 (Av)               |                      | 43.94                      | 54.00          | -10.06      |
|                         | 5600 (Pk)                | Horizontal           | 101.41                     | -              | -           |
|                         | 5600 (Av)                |                      | 90.09                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.41                      | 74.00*         | -29.59      |
|                         | 5460 (Av)                |                      | 31.58                      | 54.00*         | -22.42      |
|                         | 11200 (Pk)               |                      | 52.98                      | 68.23          | -15.25      |
|                         | 11200 (Av)               |                      | 41.39                      | 54.00          | -12.61      |
|                         | 16800 (Pk)               |                      | 56.21                      | 68.23          | -12.02      |
|                         | 16800 (Av)               |                      | 43.93                      | 54.00          | -10.07      |
| 5700                    | 5700 (Pk)                | Vertical             | 102.05                     | -              | -           |
|                         | 5700 (Av)                |                      | 90.47                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.44                      | 74.00*         | -29.56      |
|                         | 5460 (Av)                |                      | 31.64                      | 54.00*         | -22.36      |
|                         | 11400 (Pk)               |                      | 53.95                      | 68.23          | -14.28      |
|                         | 11400 (Av)               |                      | 42.27                      | 54.00          | -11.73      |
|                         | 17100 (Pk)               |                      | 55.35                      | 68.23          | -12.88      |
|                         | 17100 (Av)               |                      | 43.24                      | 54.00          | -10.76      |
|                         | 5700 (Pk)                | Horizontal           | 97.46                      | -              | -           |
|                         | 5700 (Av)                |                      | 86.51                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.94                      | 74.00*         | -29.06      |
|                         | 5460 (Av)                |                      | 32.22                      | 54.00*         | -21.78      |
|                         | 11400 (Pk)               |                      | 53.82                      | 68.23          | -14.41      |
|                         | 11400 (Av)               |                      | 42.21                      | 54.00          | -11.79      |
|                         | 17100 (Pk)               |                      | 55.61                      | 68.23          | -12.62      |
|                         | 17100 (Av)               |                      | 43.35                      | 54.00          | -10.65      |
| 5720                    | 5720 (Pk)                | Vertical             | 100.91                     | -              | -           |
|                         | 5720 (Av)                |                      | 89.38                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.66                      | 74.00*         | -29.34      |
|                         | 5460 (Av)                |                      | 31.57                      | 54.00*         | -22.43      |
|                         | 11440 (Pk)               |                      | 55.24                      | 68.23          | -12.99      |
|                         | 11440 (Av)               |                      | 42.56                      | 54.00          | -11.44      |
|                         | 17160(Pk)                |                      | 55.69                      | 68.23          | -12.54      |
|                         | 17160(Av)                |                      | 43.49                      | 54.00          | -10.51      |
|                         | 5720 (Pk)                | Horizontal           | 96.48                      | -              | -           |
|                         | 5720 (Av)                |                      | 85.47                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.84                      | 74.00*         | -30.16      |
|                         | 5460 (Av)                |                      | 31.36                      | 54.00*         | -22.64      |
|                         | 11440 (Pk)               |                      | 55.72                      | 68.23          | -12.51      |
|                         | 11440 (Av)               |                      | 42.43                      | 54.00          | -11.57      |
|                         | 17160(Pk)                |                      | 56.00                      | 68.23          | -12.23      |
|                         | 17160(Av)                |                      | 43.48                      | 54.00          | -10.52      |

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**Modulation: 802.11ax-20MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 108.11                     | -              | -           |
|                         | 5260 (Av)                |                      | 94.97                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.62                      | 74.00*         | -29.38      |
|                         | 5350 (Av)                |                      | 31.95                      | 54.00*         | -22.05      |
|                         | 10520 (Pk)               |                      | 54.05                      | 68.23          | -14.18      |
|                         | 10520 (Av)               |                      | 40.65                      | 54.00          | -13.35      |
|                         | 15780 (Pk)               |                      | 54.79                      | 68.23          | -13.44      |
|                         | 15780 (Av)               |                      | 41.61                      | 54.00          | -12.39      |
|                         | 5260 (Pk)                | Horizontal           | 104.11                     | -              | -           |
|                         | 5260 (Av)                |                      | 91.14                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.42                      | 74.00*         | -30.58      |
|                         | 5350 (Av)                |                      | 30.72                      | 54.00*         | -23.28      |
|                         | 10520 (Pk)               |                      | 52.90                      | 68.23          | -15.33      |
|                         | 10520 (Av)               |                      | 40.71                      | 54.00          | -13.29      |
|                         | 15780 (Pk)               |                      | 53.96                      | 68.23          | -14.27      |
|                         | 15780 (Av)               |                      | 41.62                      | 54.00          | -12.38      |
| 5320                    | 5320 (Pk)                | Vertical             | 106.00                     | -              | -           |
|                         | 5320 (Av)                |                      | 92.69                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.41                      | 74.00*         | -28.59      |
|                         | 5350 (Av)                |                      | 31.83                      | 54.00*         | -22.17      |
|                         | 10640 (Pk)               |                      | 53.01                      | 68.23          | -15.22      |
|                         | 10640 (Av)               |                      | 40.58                      | 54.00          | -13.42      |
|                         | 15960 (Pk)               |                      | 54.19                      | 68.23          | -14.04      |
|                         | 15960 (Av)               |                      | 41.82                      | 54.00          | -12.18      |
|                         | 5320 (Pk)                | Horizontal           | 102.58                     | -              | -           |
|                         | 5320 (Av)                |                      | 89.68                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.38                      | 74.00*         | -29.62      |
|                         | 5350 (Av)                |                      | 31.60                      | 54.00*         | -22.40      |
|                         | 10640 (Pk)               |                      | 52.90                      | 68.23          | -15.33      |
|                         | 10640 (Av)               |                      | 40.60                      | 54.00          | -13.40      |
|                         | 15960 (Pk)               |                      | 53.55                      | 68.23          | -14.68      |
|                         | 15960 (Av)               |                      | 41.79                      | 54.00          | -12.21      |
| 5500                    | 5500 (Pk)                | Vertical             | 105.59                     | -              | -           |
|                         | 5500 (Av)                |                      | 92.47                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.26                      | 74.00*         | -28.74      |
|                         | 5460 (Av)                |                      | 32.33                      | 54.00*         | -21.67      |
|                         | 11000 (Pk)               |                      | 53.90                      | 68.23          | -14.33      |
|                         | 11000 (Av)               |                      | 41.78                      | 54.00          | -12.22      |
|                         | 16500 (Pk)               |                      | 56.17                      | 68.23          | -12.06      |
|                         | 16500 (Av)               |                      | 43.60                      | 54.00          | -10.40      |
|                         | 5500 (Pk)                | Horizontal           | 103.97                     | -              | -           |
|                         | 5500 (Av)                |                      | 90.95                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.22                      | 74.00*         | -28.78      |
|                         | 5460 (Av)                |                      | 32.42                      | 54.00*         | -21.58      |
|                         | 11000 (Pk)               |                      | 54.19                      | 68.23          | -14.04      |
|                         | 11000 (Av)               |                      | 41.93                      | 54.00          | -12.07      |
|                         | 16500 (Pk)               |                      | 56.44                      | 68.23          | -11.79      |
|                         | 16500 (Av)               |                      | 43.67                      | 54.00          | -10.33      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 104.39                     | -              | -           |
|                         | 5600 (Av)                |                      | 91.19                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.60                      | 74.00*         | -30.40      |
|                         | 5460 (Av)                |                      | 31.07                      | 54.00*         | -22.93      |
|                         | 11200 (Pk)               |                      | 53.91                      | 68.23          | -14.32      |
|                         | 11200 (Av)               |                      | 41.55                      | 54.00          | -12.45      |
|                         | 16800 (Pk)               |                      | 56.56                      | 68.23          | -11.67      |
|                         | 16800 (Av)               |                      | 44.06                      | 54.00          | -9.94       |
|                         | 5600 (Pk)                | Horizontal           | 100.61                     | -              | -           |
|                         | 5600 (Av)                |                      | 87.32                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.40                      | 74.00*         | -30.60      |
|                         | 5460 (Av)                |                      | 31.05                      | 54.00*         | -22.95      |
|                         | 11200 (Pk)               |                      | 53.49                      | 68.23          | -14.74      |
|                         | 11200 (Av)               |                      | 41.51                      | 54.00          | -12.49      |
|                         | 16800 (Pk)               |                      | 56.41                      | 68.23          | -11.82      |
|                         | 16800 (Av)               |                      | 44.01                      | 54.00          | -9.99       |
| 5700                    | 5700 (Pk)                | Vertical             | 102.39                     | -              | -           |
|                         | 5700 (Av)                |                      | 89.27                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.74                      | 74.00*         | -30.26      |
|                         | 5460 (Av)                |                      | 31.10                      | 54.00*         | -22.90      |
|                         | 11400 (Pk)               |                      | 54.21                      | 68.23          | -14.02      |
|                         | 11400 (Av)               |                      | 42.38                      | 54.00          | -11.62      |
|                         | 17100 (Pk)               |                      | 55.72                      | 68.23          | -12.51      |
|                         | 17100 (Av)               |                      | 43.45                      | 54.00          | -10.55      |
|                         | 5700 (Pk)                | Horizontal           | 97.70                      | -              | -           |
|                         | 5700 (Av)                |                      | 84.57                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.15                      | 74.00*         | -29.85      |
|                         | 5460 (Av)                |                      | 31.52                      | 54.00*         | -22.48      |
|                         | 11400 (Pk)               |                      | 55.72                      | 68.23          | -12.51      |
|                         | 11400 (Av)               |                      | 42.33                      | 54.00          | -11.67      |
|                         | 17100 (Pk)               |                      | 55.30                      | 68.23          | -12.93      |
|                         | 17100 (Av)               |                      | 43.45                      | 54.00          | -10.55      |
| 5720                    | 5720 (Pk)                | Vertical             | 101.96                     | -              | -           |
|                         | 5720 (Av)                |                      | 88.13                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.94                      | 74.00*         | -30.06      |
|                         | 5460 (Av)                |                      | 31.05                      | 54.00*         | -22.95      |
|                         | 11440 (Pk)               |                      | 55.21                      | 68.23          | -13.02      |
|                         | 11440 (Av)               |                      | 42.44                      | 54.00          | -11.56      |
|                         | 17160(Pk)                |                      | 54.82                      | 68.23          | -13.41      |
|                         | 17160(Av)                |                      | 43.48                      | 54.00          | -10.52      |
|                         | 5720 (Pk)                | Horizontal           | 98.23                      | -              | -           |
|                         | 5720 (Av)                |                      | 84.63                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.98                      | 74.00*         | -30.02      |
|                         | 5460 (Av)                |                      | 30.95                      | 54.00*         | -23.05      |
|                         | 11440 (Pk)               |                      | 54.73                      | 68.23          | -13.50      |
|                         | 11440 (Av)               |                      | 42.44                      | 54.00          | -11.56      |
|                         | 17160(Pk)                |                      | 56.01                      | 68.23          | -12.22      |
|                         | 17160(Av)                |                      | 43.49                      | 54.00          | -10.51      |

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**Modulation: 802.11n-40MHz**

**Data Rate: MCS7**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 95.44                      | -              | -           |
|                         | 5270 (Av)                |                      | 83.96                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.37                      | 74.00*         | -30.63      |
|                         | 5350 (Av)                |                      | 30.34                      | 54.00*         | -23.66      |
|                         | 10540 (Pk)               |                      | 53.10                      | 68.23          | -15.13      |
|                         | 10540 (Av)               |                      | 40.58                      | 54.00          | -13.42      |
|                         | 15810 (Pk)               |                      | 53.86                      | 68.23          | -14.37      |
|                         | 15810 (Av)               |                      | 41.76                      | 54.00          | -12.24      |
|                         | 5270 (Pk)                | Horizontal           | 94.19                      | -              | -           |
|                         | 5270 (Av)                |                      | 81.24                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.02                      | 74.00*         | -31.98      |
|                         | 5350 (Av)                |                      | 29.86                      | 54.00*         | -24.14      |
|                         | 10540 (Pk)               |                      | 54.39                      | 68.23          | -13.84      |
|                         | 10540 (Av)               |                      | 40.55                      | 54.00          | -13.45      |
|                         | 15810 (Pk)               |                      | 55.04                      | 68.23          | -13.19      |
|                         | 15810 (Av)               |                      | 41.75                      | 54.00          | -12.25      |
| 5310                    | 5310 (Pk)                | Vertical             | 96.85                      | -              | -           |
|                         | 5310 (Pk)                |                      | 85.16                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.57                      | 74.00*         | -29.43      |
|                         | 5350 (Pk)                |                      | 31.94                      | 54.00*         | -22.06      |
|                         | 10620 (Pk)               |                      | 53.17                      | 68.23          | -15.06      |
|                         | 10620 (Pk)               |                      | 40.84                      | 54.00          | -13.16      |
|                         | 15930 (Pk)               |                      | 53.88                      | 68.23          | -14.35      |
|                         | 15930 (Av)               |                      | 41.80                      | 54.00          | -12.20      |
|                         | 5310 (Pk)                | Horizontal           | 96.06                      | -              | -           |
|                         | 5310 (Pk)                |                      | 83.38                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.92                      | 74.00*         | -30.08      |
|                         | 5350 (Pk)                |                      | 31.69                      | 54.00*         | -22.31      |
|                         | 10620 (Pk)               |                      | 53.17                      | 68.23          | -15.06      |
|                         | 10620 (Pk)               |                      | 40.85                      | 54.00          | -13.15      |
|                         | 15930 (Pk)               |                      | 53.91                      | 68.23          | -14.32      |
|                         | 15930 (Av)               |                      | 41.78                      | 54.00          | -12.22      |
| 5510                    | 5510 (Pk)                | Vertical             | 96.28                      | -              | -           |
|                         | 5510 (Av)                |                      | 84.61                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.07                      | 74.00*         | -28.93      |
|                         | 5460 (Av)                |                      | 32.31                      | 54.00*         | -21.69      |
|                         | 11020 (Pk)               |                      | 54.01                      | 68.23          | -14.22      |
|                         | 11020 (Av)               |                      | 41.64                      | 54.00          | -12.36      |
|                         | 16530 (Pk)               |                      | 56.68                      | 68.23          | -11.55      |
|                         | 16530 (Av)               |                      | 44.32                      | 54.00          | -9.68       |
|                         | 5510 (Pk)                | Horizontal           | 94.95                      | -              | -           |
|                         | 5510 (Av)                |                      | 82.55                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.79                      | 74.00*         | -30.21      |
|                         | 5460 (Av)                |                      | 31.34                      | 54.00*         | -22.66      |
|                         | 11020 (Pk)               |                      | 53.82                      | 68.23          | -14.41      |
|                         | 11020 (Av)               |                      | 41.92                      | 54.00          | -12.08      |
|                         | 16530 (Pk)               |                      | 56.33                      | 68.23          | -11.90      |
|                         | 16530 (Av)               |                      | 44.28                      | 54.00          | -9.72       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 92.21                      | -              | -           |
|                         | 5670 (Av)                |                      | 80.15                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.99                      | 74.00*         | -30.01      |
|                         | 5460 (Av)                |                      | 30.58                      | 54.00*         | -23.42      |
|                         | 11340 (Pk)               |                      | 54.03                      | 68.23          | -14.20      |
|                         | 11340 (Av)               |                      | 41.95                      | 54.00          | -12.05      |
|                         | 17010 (Pk)               |                      | 57.02                      | 68.23          | -11.21      |
|                         | 17010 (Av)               |                      | 44.45                      | 54.00          | -9.55       |
|                         | 5670 (Pk)                | Horizontal           | 89.80                      | -              | -           |
|                         | 5670 (Av)                |                      | 78.34                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.30                      | 74.00*         | -29.70      |
|                         | 5460 (Av)                |                      | 32.04                      | 54.00*         | -21.96      |
|                         | 11340 (Pk)               |                      | 53.84                      | 68.23          | -14.39      |
|                         | 11340 (Av)               |                      | 41.98                      | 54.00          | -12.02      |
|                         | 17010 (Pk)               |                      | 56.48                      | 68.23          | -11.75      |
|                         | 17010 (Av)               |                      | 44.47                      | 54.00          | -9.53       |
| 5710                    | 5710 (Pk)                | Vertical             | 90.97                      | -              | -           |
|                         | 5710 (Av)                |                      | 79.45                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.26                      | 74.00*         | -30.74      |
|                         | 5460 (Av)                |                      | 30.66                      | 54.00*         | -23.34      |
|                         | 11420 (Pk)               |                      | 54.50                      | 68.23          | -13.73      |
|                         | 11420 (Av)               |                      | 42.34                      | 54.00          | -11.66      |
|                         | 17130(Pk)                |                      | 57.10                      | 68.23          | -11.13      |
|                         | 17130(Av)                |                      | 45.17                      | 54.00          | -8.83       |
|                         | 5710 (Pk)                | Horizontal           | 87.87                      | -              | -           |
|                         | 5710 (Av)                |                      | 75.98                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.65                      | 74.00*         | -30.35      |
|                         | 5460 (Av)                |                      | 30.82                      | 54.00*         | -23.18      |
|                         | 11420 (Pk)               |                      | 55.44                      | 68.23          | -12.79      |
|                         | 11420 (Av)               |                      | 42.23                      | 54.00          | -11.77      |
|                         | 17130(Pk)                |                      | 57.62                      | 68.23          | -10.61      |
|                         | 17130(Av)                |                      | 45.16                      | 54.00          | -8.84       |

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**Modulation: 802.11ac-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 94.60                      | -              | -           |
|                         | 5270 (Av)                |                      | 83.86                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.15                      | 74.00*         | -30.85      |
|                         | 5350 (Av)                |                      | 30.12                      | 54.00*         | -23.88      |
|                         | 10540 (Pk)               |                      | 52.96                      | 68.23          | -15.27      |
|                         | 10540 (Av)               |                      | 40.56                      | 54.00          | -13.44      |
|                         | 15810 (Pk)               |                      | 54.60                      | 68.23          | -13.63      |
|                         | 15810 (Av)               |                      | 41.72                      | 54.00          | -12.28      |
|                         | 5270 (Pk)                | Horizontal           | 92.63                      | -              | -           |
|                         | 5270 (Av)                |                      | 82.33                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.70                      | 74.00*         | -31.30      |
|                         | 5350 (Av)                |                      | 29.70                      | 54.00*         | -24.30      |
|                         | 10540 (Pk)               |                      | 52.34                      | 68.23          | -15.89      |
|                         | 10540 (Av)               |                      | 40.59                      | 54.00          | -13.41      |
|                         | 15810 (Pk)               |                      | 54.67                      | 68.23          | -13.56      |
|                         | 15810 (Av)               |                      | 41.74                      | 54.00          | -12.26      |
| 5310                    | 5310 (Pk)                | Vertical             | 96.42                      | -              | -           |
|                         | 5310 (Pk)                |                      | 85.52                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.86                      | 74.00*         | -30.14      |
|                         | 5350 (Pk)                |                      | 30.90                      | 54.00*         | -23.10      |
|                         | 10620 (Pk)               |                      | 52.86                      | 68.23          | -15.37      |
|                         | 10620 (Pk)               |                      | 40.79                      | 54.00          | -13.21      |
|                         | 15930 (Pk)               |                      | 54.06                      | 68.23          | -14.17      |
|                         | 15930 (Av)               |                      | 41.80                      | 54.00          | -12.20      |
|                         | 5310 (Pk)                | Horizontal           | 94.56                      | -              | -           |
|                         | 5310 (Pk)                |                      | 84.51                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.63                      | 74.00*         | -30.37      |
|                         | 5350 (Pk)                |                      | 30.58                      | 54.00*         | -23.42      |
|                         | 10620 (Pk)               |                      | 52.78                      | 68.23          | -15.45      |
|                         | 10620 (Pk)               |                      | 40.78                      | 54.00          | -13.22      |
|                         | 15930 (Pk)               |                      | 53.77                      | 68.23          | -14.46      |
|                         | 15930 (Av)               |                      | 41.79                      | 54.00          | -12.21      |
| 5510                    | 5510 (Pk)                | Vertical             | 94.68                      | -              | -           |
|                         | 5510 (Av)                |                      | 84.74                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.93                      | 74.00*         | -30.07      |
|                         | 5460 (Av)                |                      | 31.10                      | 54.00*         | -22.90      |
|                         | 11020 (Pk)               |                      | 53.70                      | 68.23          | -14.53      |
|                         | 11020 (Av)               |                      | 41.70                      | 54.00          | -12.30      |
|                         | 16530 (Pk)               |                      | 56.58                      | 68.23          | -11.65      |
|                         | 16530 (Av)               |                      | 44.32                      | 54.00          | -9.68       |
|                         | 5510 (Pk)                | Horizontal           | 93.65                      | -              | -           |
|                         | 5510 (Av)                |                      | 82.79                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.89                      | 74.00*         | -30.11      |
|                         | 5460 (Av)                |                      | 31.15                      | 54.00*         | -22.85      |
|                         | 11020 (Pk)               |                      | 53.44                      | 68.23          | -14.79      |
|                         | 11020 (Av)               |                      | 41.69                      | 54.00          | -12.31      |
|                         | 16530 (Pk)               |                      | 56.33                      | 68.23          | -11.90      |
|                         | 16530 (Av)               |                      | 44.36                      | 54.00          | -9.64       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 91.39                      | -              | -           |
|                         | 5670 (Av)                |                      | 81.41                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.94                      | 74.00*         | -30.06      |
|                         | 5460 (Av)                |                      | 30.55                      | 54.00*         | -23.45      |
|                         | 11340 (Pk)               |                      | 54.01                      | 68.23          | -14.22      |
|                         | 11340 (Av)               |                      | 41.89                      | 54.00          | -12.11      |
|                         | 17010 (Pk)               |                      | 56.81                      | 68.23          | -11.42      |
|                         | 17010 (Av)               |                      | 44.37                      | 54.00          | -9.63       |
|                         | 5670 (Pk)                | Horizontal           | 89.81                      | -              | -           |
|                         | 5670 (Av)                |                      | 79.32                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.53                      | 74.00*         | -30.47      |
|                         | 5460 (Av)                |                      | 31.27                      | 54.00*         | -22.73      |
|                         | 11340 (Pk)               |                      | 54.76                      | 68.23          | -13.47      |
|                         | 11340 (Av)               |                      | 42.08                      | 54.00          | -11.92      |
|                         | 17010 (Pk)               |                      | 57.20                      | 68.23          | -11.03      |
|                         | 17010 (Av)               |                      | 44.50                      | 54.00          | -9.50       |
| 5710                    | 5710 (Pk)                | Vertical             | 90.34                      | -              | -           |
|                         | 5710 (Av)                |                      | 80.19                      | -              | -           |
|                         | 5460 (Pk)                |                      | 42.98                      | 74.00*         | -31.02      |
|                         | 5460 (Av)                |                      | 30.55                      | 54.00*         | -23.45      |
|                         | 11420 (Pk)               |                      | 53.72                      | 68.23          | -14.51      |
|                         | 11420 (Av)               |                      | 42.11                      | 54.00          | -11.89      |
|                         | 17130(Pk)                |                      | 57.72                      | 68.23          | -10.51      |
|                         | 17130(Av)                |                      | 45.08                      | 54.00          | -8.92       |
|                         | 5710 (Pk)                | Horizontal           | 86.19                      | -              | -           |
|                         | 5710 (Av)                |                      | 76.16                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.67                      | 74.00*         | -30.33      |
|                         | 5460 (Av)                |                      | 30.75                      | 54.00*         | -23.25      |
|                         | 11420 (Pk)               |                      | 53.94                      | 68.23          | -14.29      |
|                         | 11420 (Av)               |                      | 42.07                      | 54.00          | -11.93      |
|                         | 17130(Pk)                |                      | 57.52                      | 68.23          | -10.71      |
|                         | 17130(Av)                |                      | 45.05                      | 54.00          | -8.95       |

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**Modulation: 802.11ax-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 97.02                      | -              | -           |
|                         | 5270 (Av)                |                      | 83.78                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.96                      | 74.00*         | -31.04      |
|                         | 5350 (Av)                |                      | 30.15                      | 54.00*         | -23.85      |
|                         | 10540 (Pk)               |                      | 52.69                      | 68.23          | -15.54      |
|                         | 10540 (Av)               |                      | 40.75                      | 54.00          | -13.25      |
|                         | 15810 (Pk)               |                      | 53.64                      | 68.23          | -14.59      |
|                         | 15810 (Av)               |                      | 41.89                      | 54.00          | -12.11      |
|                         | 5270 (Pk)                | Horizontal           | 95.50                      | -              | -           |
|                         | 5270 (Av)                |                      | 82.49                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.69                      | 74.00*         | -31.31      |
|                         | 5350 (Av)                |                      | 29.95                      | 54.00*         | -24.05      |
|                         | 10540 (Pk)               |                      | 53.27                      | 68.23          | -14.96      |
|                         | 10540 (Av)               |                      | 40.79                      | 54.00          | -13.21      |
|                         | 15810 (Pk)               |                      | 54.32                      | 68.23          | -13.91      |
|                         | 15810 (Av)               |                      | 41.91                      | 54.00          | -12.09      |
| 5310                    | 5310 (Pk)                | Vertical             | 99.45                      | -              | -           |
|                         | 5310 (Pk)                |                      | 85.91                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.83                      | 74.00*         | -30.17      |
|                         | 5350 (Pk)                |                      | 31.99                      | 54.00*         | -22.01      |
|                         | 10620 (Pk)               |                      | 53.42                      | 68.23          | -14.81      |
|                         | 10620 (Pk)               |                      | 41.10                      | 54.00          | -12.90      |
|                         | 15930 (Pk)               |                      | 53.74                      | 68.23          | -14.49      |
|                         | 15930 (Av)               |                      | 42.06                      | 54.00          | -11.94      |
|                         | 5310 (Pk)                | Horizontal           | 95.94                      | -              | -           |
|                         | 5310 (Pk)                |                      | 82.37                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.19                      | 74.00*         | -30.81      |
|                         | 5350 (Pk)                |                      | 30.41                      | 54.00*         | -23.59      |
|                         | 10620 (Pk)               |                      | 53.72                      | 68.23          | -14.51      |
|                         | 10620 (Pk)               |                      | 41.02                      | 54.00          | -12.98      |
|                         | 15930 (Pk)               |                      | 54.85                      | 68.23          | -13.38      |
|                         | 15930 (Av)               |                      | 42.07                      | 54.00          | -11.93      |
| 5510                    | 5510 (Pk)                | Vertical             | 98.03                      | -              | -           |
|                         | 5510 (Av)                |                      | 84.41                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.66                      | 74.00*         | -30.34      |
|                         | 5460 (Av)                |                      | 31.07                      | 54.00*         | -22.93      |
|                         | 11020 (Pk)               |                      | 54.52                      | 68.23          | -13.71      |
|                         | 11020 (Av)               |                      | 41.73                      | 54.00          | -12.27      |
|                         | 16530 (Pk)               |                      | 56.35                      | 68.23          | -11.88      |
|                         | 16530 (Av)               |                      | 44.38                      | 54.00          | -9.62       |
|                         | 5510 (Pk)                | Horizontal           | 95.88                      | -              | -           |
|                         | 5510 (Av)                |                      | 81.97                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.49                      | 74.00*         | -30.51      |
|                         | 5460 (Av)                |                      | 31.05                      | 54.00*         | -22.95      |
|                         | 11020 (Pk)               |                      | 54.01                      | 68.23          | -14.22      |
|                         | 11020 (Av)               |                      | 41.95                      | 54.00          | -12.05      |
|                         | 16530 (Pk)               |                      | 56.84                      | 68.23          | -11.39      |
|                         | 16530 (Av)               |                      | 44.37                      | 54.00          | -9.63       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 94.10                      | -              | -           |
|                         | 5670 (Av)                |                      | 80.80                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.59                      | 74.00*         | -29.41      |
|                         | 5460 (Av)                |                      | 30.51                      | 54.00*         | -23.49      |
|                         | 11340 (Pk)               |                      | 54.20                      | 68.23          | -14.03      |
|                         | 11340 (Av)               |                      | 42.00                      | 54.00          | -12.00      |
|                         | 17010 (Pk)               |                      | 56.82                      | 68.23          | -11.41      |
|                         | 17010 (Av)               |                      | 44.54                      | 54.00          | -9.46       |
|                         | 5670 (Pk)                | Horizontal           | 91.73                      | -              | -           |
|                         | 5670 (Av)                |                      | 79.08                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.85                      | 74.00*         | -30.15      |
|                         | 5460 (Av)                |                      | 31.35                      | 54.00*         | -22.65      |
|                         | 11340 (Pk)               |                      | 54.16                      | 68.23          | -14.07      |
|                         | 11340 (Av)               |                      | 42.00                      | 54.00          | -12.00      |
|                         | 17010 (Pk)               |                      | 55.96                      | 68.23          | -12.27      |
|                         | 17010 (Av)               |                      | 44.55                      | 54.00          | -9.45       |
| 5710                    | 5710 (Pk)                | Vertical             | 92.77                      | -              | -           |
|                         | 5710 (Av)                |                      | 80.08                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.42                      | 74.00*         | -30.58      |
|                         | 5460 (Av)                |                      | 30.55                      | 54.00*         | -23.45      |
|                         | 11420 (Pk)               |                      | 54.40                      | 68.23          | -13.83      |
|                         | 11420 (Av)               |                      | 42.30                      | 54.00          | -11.70      |
|                         | 17130(Pk)                |                      | 57.90                      | 68.23          | -10.33      |
|                         | 17130(Av)                |                      | 45.23                      | 54.00          | -8.77       |
|                         | 5710 (Pk)                | Horizontal           | 89.64                      | -              | -           |
|                         | 5710 (Av)                |                      | 75.93                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.86                      | 74.00*         | -30.14      |
|                         | 5460 (Av)                |                      | 30.77                      | 54.00*         | -23.23      |
|                         | 11420 (Pk)               |                      | 54.08                      | 68.23          | -14.15      |
|                         | 11420 (Av)               |                      | 42.24                      | 54.00          | -11.76      |
|                         | 17130(Pk)                |                      | 57.45                      | 68.23          | -10.78      |
|                         | 17130(Av)                |                      | 45.28                      | 54.00          | -8.72       |

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**Modulation: 802.11ac-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 95.54                      | -              | -           |
|                         | 5290 (Av)                |                      | 85.34                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.68                      | 74.00*         | -29.32      |
|                         | 5350 (Av)                |                      | 32.50                      | 54.00*         | -21.50      |
|                         | 10580 (Pk)               |                      | 53.17                      | 68.23          | -15.06      |
|                         | 10580 (Av)               |                      | 41.12                      | 54.00          | -12.88      |
|                         | 15870 (Pk)               |                      | 53.86                      | 68.23          | -14.37      |
|                         | 15870 (Av)               |                      | 41.90                      | 54.00          | -12.10      |
|                         | 5290 (Pk)                | Horizontal           | 93.38                      | -              | -           |
|                         | 5290 (Av)                |                      | 82.43                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.08                      | 74.00*         | -30.92      |
|                         | 5350 (Av)                |                      | 30.54                      | 54.00*         | -23.46      |
|                         | 10580 (Pk)               |                      | 52.91                      | 68.23          | -15.32      |
|                         | 10580 (Av)               |                      | 40.98                      | 54.00          | -13.02      |
|                         | 15870 (Pk)               |                      | 54.37                      | 68.23          | -13.86      |
|                         | 15870 (Av)               |                      | 41.80                      | 54.00          | -12.20      |
| 5530                    | 5530 (Pk)                | Vertical             | 94.23                      | -              | -           |
|                         | 5530 (Av)                |                      | 83.98                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.27                      | 74.00*         | -29.73      |
|                         | 5460 (Av)                |                      | 31.76                      | 54.00*         | -22.24      |
|                         | 11060 (Pk)               |                      | 54.62                      | 68.23          | -13.61      |
|                         | 11060 (Av)               |                      | 41.64                      | 54.00          | -12.36      |
|                         | 16590 (Pk)               |                      | 56.19                      | 68.23          | -12.04      |
|                         | 16590 (Av)               |                      | 43.60                      | 54.00          | -10.40      |
|                         | 5530 (Pk)                | Horizontal           | 92.63                      | -              | -           |
|                         | 5530 (Av)                |                      | 81.91                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.52                      | 74.00*         | -29.48      |
|                         | 5460 (Av)                |                      | 31.50                      | 54.00*         | -22.50      |
|                         | 11060 (Pk)               |                      | 54.05                      | 68.23          | -14.18      |
|                         | 11060 (Av)               |                      | 41.63                      | 54.00          | -12.37      |
|                         | 16590 (Pk)               |                      | 55.57                      | 68.23          | -12.66      |
|                         | 16590 (Av)               |                      | 43.54                      | 54.00          | -10.46      |
| 5690                    | 5690 (Pk)                | Vertical             | 90.53                      | -              | -           |
|                         | 5690 (Av)                |                      | 79.92                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.14                      | 74.00*         | -30.86      |
|                         | 5460 (Av)                |                      | 30.68                      | 54.00*         | -23.32      |
|                         | 11380 (Pk)               |                      | 54.45                      | 68.23          | -13.78      |
|                         | 11380 (Av)               |                      | 42.29                      | 54.00          | -11.71      |
|                         | 17070 (Pk)               |                      | 55.84                      | 68.23          | -12.39      |
|                         | 17070 (Av)               |                      | 43.23                      | 54.00          | -10.77      |
|                         | 5690 (Pk)                | Horizontal           | 86.89                      | -              | -           |
|                         | 5690 (Av)                |                      | 76.52                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.12                      | 74.00*         | -29.88      |
|                         | 5460 (Av)                |                      | 31.24                      | 54.00*         | -22.76      |
|                         | 11380 (Pk)               |                      | 54.59                      | 68.23          | -13.64      |
|                         | 11380 (Av)               |                      | 42.28                      | 54.00          | -11.72      |
|                         | 17070 (Pk)               |                      | 54.94                      | 68.23          | -13.29      |
|                         | 17070 (Av)               |                      | 43.24                      | 54.00          | -10.76      |

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**Modulation: 802.11ax-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 98.38                      | -              | -           |
|                         | 5290 (Av)                |                      | 85.21                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.41                      | 74.00*         | -28.59      |
|                         | 5350 (Av)                |                      | 32.62                      | 54.00*         | -21.38      |
|                         | 10580 (Pk)               |                      | 52.80                      | 68.23          | -15.43      |
|                         | 10580 (Av)               |                      | 41.02                      | 54.00          | -12.98      |
|                         | 15870 (Pk)               |                      | 53.45                      | 68.23          | -14.78      |
|                         | 15870 (Av)               |                      | 41.75                      | 54.00          | -12.25      |
|                         | 5290 (Pk)                | Horizontal           | 96.05                      | -              | -           |
|                         | 5290 (Av)                |                      | 82.39                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.01                      | 74.00*         | -30.99      |
|                         | 5350 (Av)                |                      | 30.47                      | 54.00*         | -23.53      |
|                         | 10580 (Pk)               |                      | 52.74                      | 68.23          | -15.49      |
|                         | 10580 (Av)               |                      | 40.96                      | 54.00          | -13.04      |
|                         | 15870 (Pk)               |                      | 54.37                      | 68.23          | -13.86      |
|                         | 15870 (Av)               |                      | 41.80                      | 54.00          | -12.20      |
| 5530                    | 5530 (Pk)                | Vertical             | 97.80                      | -              | -           |
|                         | 5530 (Av)                |                      | 84.18                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.47                      | 74.00*         | -29.53      |
|                         | 5460 (Av)                |                      | 31.81                      | 54.00*         | -22.19      |
|                         | 11060 (Pk)               |                      | 53.56                      | 68.23          | -14.67      |
|                         | 11060 (Av)               |                      | 41.67                      | 54.00          | -12.33      |
|                         | 16590 (Pk)               |                      | 56.22                      | 68.23          | -12.01      |
|                         | 16590 (Av)               |                      | 43.58                      | 54.00          | -10.42      |
|                         | 5530 (Pk)                | Horizontal           | 96.08                      | -              | -           |
|                         | 5530 (Av)                |                      | 82.43                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.37                      | 74.00*         | -29.63      |
|                         | 5460 (Av)                |                      | 31.46                      | 54.00*         | -22.54      |
|                         | 11060 (Pk)               |                      | 54.45                      | 68.23          | -13.78      |
|                         | 11060 (Av)               |                      | 41.82                      | 54.00          | -12.18      |
|                         | 16590 (Pk)               |                      | 55.65                      | 68.23          | -12.58      |
|                         | 16590 (Av)               |                      | 43.62                      | 54.00          | -10.38      |
| 5690                    | 5690 (Pk)                | Vertical             | 93.22                      | -              | -           |
|                         | 5690 (Av)                |                      | 80.15                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.16                      | 74.00*         | -30.84      |
|                         | 5460 (Av)                |                      | 30.81                      | 54.00*         | -23.19      |
|                         | 11380 (Pk)               |                      | 53.98                      | 68.23          | -14.25      |
|                         | 11380 (Av)               |                      | 42.27                      | 54.00          | -11.73      |
|                         | 17070 (Pk)               |                      | 55.21                      | 68.23          | -13.02      |
|                         | 17070 (Av)               |                      | 43.24                      | 54.00          | -10.76      |
|                         | 5690 (Pk)                | Horizontal           | 89.84                      | -              | -           |
|                         | 5690 (Av)                |                      | 76.56                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.36                      | 74.00*         | -29.64      |
|                         | 5460 (Av)                |                      | 31.38                      | 54.00*         | -22.62      |
|                         | 11380 (Pk)               |                      | 55.22                      | 68.23          | -13.01      |
|                         | 11380 (Av)               |                      | 42.30                      | 54.00          | -11.70      |
|                         | 17070 (Pk)               |                      | 55.72                      | 68.23          | -12.51      |
|                         | 17070 (Av)               |                      | 43.24                      | 54.00          | -10.76      |

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**Antenna type & Antenna gain: Integrated panel Antenna & 15dBi**

**Modulation: 802.11a**

**Data Rate: 6Mbps**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 106.88                     | -              | -           |
|                         | 5260 (Av)                |                      | 97.51                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.10                      | 74.00*         | -28.90      |
|                         | 5350 (Av)                |                      | 33.01                      | 54.00*         | -20.99      |
|                         | 10520 (Pk)               |                      | 51.48                      | 68.23          | -16.75      |
|                         | 10520 (Av)               |                      | 40.28                      | 54.00          | -13.72      |
|                         | 15780 (Pk)               |                      | 53.19                      | 68.23          | -15.04      |
|                         | 15780 (Av)               |                      | 41.15                      | 54.00          | -12.85      |
|                         | 5260 (Pk)                | Horizontal           | 108.23                     | -              | -           |
|                         | 5260 (Av)                |                      | 97.95                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.05                      | 74.00*         | -27.95      |
|                         | 5350 (Av)                |                      | 33.32                      | 54.00*         | -20.68      |
|                         | 10520 (Pk)               |                      | 53.26                      | 68.23          | -14.97      |
|                         | 10520 (Av)               |                      | 40.27                      | 54.00          | -13.73      |
|                         | 15780 (Pk)               |                      | 53.66                      | 68.23          | -14.57      |
|                         | 15780 (Av)               |                      | 41.24                      | 54.00          | -12.76      |
| 5320                    | 5320 (Pk)                | Vertical             | 106.26                     | -              | -           |
|                         | 5320 (Av)                |                      | 96.87                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.65                      | 74.00*         | -26.35      |
|                         | 5350 (Av)                |                      | 34.58                      | 54.00*         | -19.42      |
|                         | 10640 (Pk)               |                      | 52.16                      | 68.23          | -16.07      |
|                         | 10640 (Av)               |                      | 40.34                      | 54.00          | -13.66      |
|                         | 15960 (Pk)               |                      | 53.30                      | 68.23          | -14.93      |
|                         | 15960 (Av)               |                      | 41.57                      | 54.00          | -12.43      |
|                         | 5320 (Pk)                | Horizontal           | 107.58                     | -              | -           |
|                         | 5320 (Av)                |                      | 97.61                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.18                      | 74.00*         | -26.82      |
|                         | 5350 (Av)                |                      | 34.64                      | 54.00*         | -19.36      |
|                         | 10640 (Pk)               |                      | 52.06                      | 68.23          | -16.17      |
|                         | 10640 (Av)               |                      | 40.00                      | 54.00          | -14.00      |
|                         | 15960 (Pk)               |                      | 53.25                      | 68.23          | -14.98      |
|                         | 15960 (Av)               |                      | 41.63                      | 54.00          | -12.37      |
| 5500                    | 5500 (Pk)                | Vertical             | 107.26                     | -              | -           |
|                         | 5500 (Av)                |                      | 97.79                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.91                      | 74.00*         | -26.09      |
|                         | 5460 (Av)                |                      | 35.22                      | 54.00*         | -18.78      |
|                         | 11000 (Pk)               |                      | 54.89                      | 68.23          | -13.34      |
|                         | 11000 (Av)               |                      | 41.30                      | 54.00          | -12.70      |
|                         | 16500 (Pk)               |                      | 57.03                      | 68.23          | -11.20      |
|                         | 16500 (Av)               |                      | 44.02                      | 54.00          | -9.98       |
|                         | 5500 (Pk)                | Horizontal           | 107.97                     | -              | -           |
|                         | 5500 (Av)                |                      | 98.01                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.39                      | 74.00*         | -26.61      |
|                         | 5460 (Av)                |                      | 35.26                      | 54.00*         | -18.74      |
|                         | 11000 (Pk)               |                      | 53.22                      | 68.23          | -15.01      |
|                         | 11000 (Av)               |                      | 41.33                      | 54.00          | -12.67      |
|                         | 16500 (Pk)               |                      | 56.24                      | 68.23          | -11.99      |
|                         | 16500 (Av)               |                      | 43.92                      | 54.00          | -10.08      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 106.06                     | -              | -           |
|                         | 5600 (Av)                |                      | 96.97                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.61                      | 74.00*         | -28.39      |
|                         | 5460 (Av)                |                      | 32.76                      | 54.00*         | -21.24      |
|                         | 11200 (Pk)               |                      | 53.16                      | 68.23          | -15.07      |
|                         | 11200 (Av)               |                      | 41.19                      | 54.00          | -12.81      |
|                         | 16800 (Pk)               |                      | 57.21                      | 68.23          | -11.02      |
|                         | 16800 (Av)               |                      | 45.29                      | 54.00          | -8.71       |
|                         | 5600 (Pk)                | Horizontal           | 107.14                     | -              | -           |
|                         | 5600 (Av)                |                      | 97.20                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.97                      | 74.00*         | -28.03      |
|                         | 5460 (Av)                |                      | 33.13                      | 54.00*         | -20.87      |
|                         | 11200 (Pk)               |                      | 53.40                      | 68.23          | -14.83      |
|                         | 11200 (Av)               |                      | 41.19                      | 54.00          | -12.81      |
|                         | 16800 (Pk)               |                      | 57.44                      | 68.23          | -10.79      |
|                         | 16800 (Av)               |                      | 45.31                      | 54.00          | -8.69       |
| 5700                    | 5700 (Pk)                | Vertical             | 104.96                     | -              | -           |
|                         | 5700 (Av)                |                      | 95.79                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.64                      | 74.00*         | -29.36      |
|                         | 5460 (Av)                |                      | 32.56                      | 54.00*         | -21.44      |
|                         | 11400 (Pk)               |                      | 42.53                      | 68.23          | -25.70      |
|                         | 11400 (Av)               |                      | 54.80                      | 54.00          | 0.80        |
|                         | 17100 (Pk)               |                      | 57.44                      | 68.23          | -10.79      |
|                         | 17100 (Av)               |                      | 45.05                      | 54.00          | -8.95       |
|                         | 5700 (Pk)                | Horizontal           | 105.45                     | -              | -           |
|                         | 5700 (Av)                |                      | 95.63                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.88                      | 74.00*         | -28.12      |
|                         | 5460 (Av)                |                      | 33.57                      | 54.00*         | -20.43      |
|                         | 11400 (Pk)               |                      | 54.29                      | 68.23          | -13.94      |
|                         | 11400 (Av)               |                      | 42.59                      | 54.00          | -11.41      |
|                         | 17100 (Pk)               |                      | 57.44                      | 68.23          | -10.79      |
|                         | 17100 (Av)               |                      | 45.08                      | 54.00          | -8.92       |
| 5720                    | 5720 (Pk)                | Vertical             | 103.96                     | -              | -           |
|                         | 5720 (Av)                |                      | 94.83                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.52                      | 74.00*         | -29.48      |
|                         | 5460 (Av)                |                      | 32.43                      | 54.00*         | -21.57      |
|                         | 11440 (Pk)               |                      | 53.79                      | 68.23          | -14.44      |
|                         | 11440 (Av)               |                      | 42.33                      | 54.00          | -11.67      |
|                         | 17160(Pk)                |                      | 58.16                      | 68.23          | -10.07      |
|                         | 17160(Av)                |                      | 45.09                      | 54.00          | -8.91       |
|                         | 5720 (Pk)                | Horizontal           | 104.95                     | -              | -           |
|                         | 5720 (Av)                |                      | 94.73                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.34                      | 74.00*         | -28.66      |
|                         | 5460 (Av)                |                      | 32.89                      | 54.00*         | -21.11      |
|                         | 11440 (Pk)               |                      | 54.95                      | 68.23          | -13.28      |
|                         | 11440 (Av)               |                      | 42.47                      | 54.00          | -11.53      |
|                         | 17160(Pk)                |                      | 56.98                      | 68.23          | -11.25      |
|                         | 17160(Av)                |                      | 45.09                      | 54.00          | -8.91       |

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**Modulation: 802.11n-20MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 112.88                     | -              | -           |
|                         | 5260 (Av)                |                      | 102.33                     | -              | -           |
|                         | 5350 (Pk)                |                      | 48.31                      | 74.00*         | -25.69      |
|                         | 5350 (Av)                |                      | 35.61                      | 54.00*         | -18.39      |
|                         | 10520 (Pk)               |                      | 53.33                      | 68.23          | -14.90      |
|                         | 10520 (Av)               |                      | 40.37                      | 54.00          | -13.63      |
|                         | 15780 (Pk)               |                      | 52.99                      | 68.23          | -15.24      |
|                         | 15780 (Av)               |                      | 41.11                      | 54.00          | -12.89      |
|                         | 5260 (Pk)                | Horizontal           | 113.81                     | -              | -           |
|                         | 5260 (Av)                |                      | 103.01                     | -              | -           |
|                         | 5350 (Pk)                |                      | 48.69                      | 74.00*         | -25.31      |
|                         | 5350 (Av)                |                      | 36.39                      | 54.00*         | -17.61      |
|                         | 10520 (Pk)               |                      | 52.50                      | 68.23          | -15.73      |
|                         | 10520 (Av)               |                      | 40.25                      | 54.00          | -13.75      |
|                         | 15780 (Pk)               |                      | 53.55                      | 68.23          | -14.68      |
|                         | 15780 (Av)               |                      | 41.12                      | 54.00          | -12.88      |
| 5320                    | 5320 (Pk)                | Vertical             | 113.25                     | -              | -           |
|                         | 5320 (Av)                |                      | 102.37                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.39                      | 74.00*         | -21.61      |
|                         | 5350 (Av)                |                      | 38.71                      | 54.00*         | -15.29      |
|                         | 10640 (Pk)               |                      | 52.69                      | 68.23          | -15.54      |
|                         | 10640 (Av)               |                      | 40.26                      | 54.00          | -13.74      |
|                         | 15960 (Pk)               |                      | 53.40                      | 68.23          | -14.83      |
|                         | 15960 (Av)               |                      | 41.51                      | 54.00          | -12.49      |
|                         | 5320 (Pk)                | Horizontal           | 113.37                     | -              | -           |
|                         | 5320 (Av)                |                      | 102.65                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.36                      | 74.00*         | -21.64      |
|                         | 5350 (Av)                |                      | 38.44                      | 54.00*         | -15.56      |
|                         | 10640 (Pk)               |                      | 52.47                      | 68.23          | -15.76      |
|                         | 10640 (Av)               |                      | 40.05                      | 54.00          | -13.95      |
|                         | 15960 (Pk)               |                      | 53.71                      | 68.23          | -14.52      |
|                         | 15960 (Av)               |                      | 41.65                      | 54.00          | -12.35      |
| 5500                    | 5500 (Pk)                | Vertical             | 113.81                     | -              | -           |
|                         | 5500 (Av)                |                      | 102.83                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.78                      | 74.00*         | -22.22      |
|                         | 5460 (Av)                |                      | 38.83                      | 54.00*         | -15.17      |
|                         | 11000 (Pk)               |                      | 53.37                      | 68.23          | -14.86      |
|                         | 11000 (Av)               |                      | 41.42                      | 54.00          | -12.58      |
|                         | 16500 (Pk)               |                      | 56.94                      | 68.23          | -11.29      |
|                         | 16500 (Av)               |                      | 43.87                      | 54.00          | -10.13      |
|                         | 5500 (Pk)                | Horizontal           | 114.60                     | -              | -           |
|                         | 5500 (Av)                |                      | 103.56                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.07                      | 74.00*         | -22.93      |
|                         | 5460 (Av)                |                      | 38.83                      | 54.00*         | -15.17      |
|                         | 11000 (Pk)               |                      | 53.68                      | 68.23          | -14.55      |
|                         | 11000 (Av)               |                      | 41.26                      | 54.00          | -12.74      |
|                         | 16500 (Pk)               |                      | 56.43                      | 68.23          | -11.80      |
|                         | 16500 (Av)               |                      | 43.85                      | 54.00          | -10.15      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 113.03                     | -              | -           |
|                         | 5600 (Av)                |                      | 102.54                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.38                      | 74.00*         | -26.62      |
|                         | 5460 (Av)                |                      | 35.27                      | 54.00*         | -18.73      |
|                         | 11200 (Pk)               |                      | 53.44                      | 68.23          | -14.79      |
|                         | 11200 (Av)               |                      | 41.71                      | 54.00          | -12.29      |
|                         | 16800 (Pk)               |                      | 57.50                      | 68.23          | -10.73      |
|                         | 16800 (Av)               |                      | 45.10                      | 54.00          | -8.90       |
|                         | 5600 (Pk)                | Horizontal           | 114.31                     | -              | -           |
|                         | 5600 (Av)                |                      | 102.40                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.70                      | 74.00*         | -26.30      |
|                         | 5460 (Av)                |                      | 35.17                      | 54.00*         | -18.83      |
|                         | 11200 (Pk)               |                      | 53.63                      | 68.23          | -14.60      |
|                         | 11200 (Av)               |                      | 41.70                      | 54.00          | -12.30      |
|                         | 16800 (Pk)               |                      | 57.62                      | 68.23          | -10.61      |
|                         | 16800 (Av)               |                      | 45.15                      | 54.00          | -8.85       |
| 5700                    | 5700 (Pk)                | Vertical             | 112.10                     | -              | -           |
|                         | 5700 (Av)                |                      | 101.90                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.21                      | 74.00*         | -26.79      |
|                         | 5460 (Av)                |                      | 34.84                      | 54.00*         | -19.16      |
|                         | 11400 (Pk)               |                      | 60.45                      | 68.23          | -7.78       |
|                         | 11400 (Av)               |                      | 46.58                      | 54.00          | -7.42       |
|                         | 17100 (Pk)               |                      | 57.18                      | 68.23          | -11.05      |
|                         | 17100 (Av)               |                      | 44.79                      | 54.00          | -9.21       |
|                         | 5700 (Pk)                | Horizontal           | 112.75                     | -              | -           |
|                         | 5700 (Av)                |                      | 101.09                     | -              | -           |
|                         | 5460 (Pk)                |                      | 49.00                      | 74.00*         | -25.00      |
|                         | 5460 (Av)                |                      | 36.11                      | 54.00*         | -17.89      |
|                         | 11400 (Pk)               |                      | 61.37                      | 68.23          | -6.86       |
|                         | 11400 (Av)               |                      | 46.06                      | 54.00          | -7.94       |
|                         | 17100 (Pk)               |                      | 57.07                      | 68.23          | -11.16      |
|                         | 17100 (Av)               |                      | 44.80                      | 54.00          | -9.20       |
| 5720                    | 5720 (Pk)                | Vertical             | 110.89                     | -              | -           |
|                         | 5720 (Av)                |                      | 100.64                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.52                      | 74.00*         | -26.48      |
|                         | 5460 (Av)                |                      | 34.66                      | 54.00*         | -19.34      |
|                         | 11440 (Pk)               |                      | 61.02                      | 68.23          | -7.21       |
|                         | 11440 (Av)               |                      | 46.40                      | 54.00          | -7.60       |
|                         | 17160(Pk)                |                      | 56.77                      | 68.23          | -11.46      |
|                         | 17160(Av)                |                      | 44.77                      | 54.00          | -9.23       |
|                         | 5720 (Pk)                | Horizontal           | 111.64                     | -              | -           |
|                         | 5720 (Av)                |                      | 100.14                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.75                      | 74.00*         | -26.25      |
|                         | 5460 (Av)                |                      | 35.02                      | 54.00*         | -18.98      |
|                         | 11440 (Pk)               |                      | 60.20                      | 68.23          | -8.03       |
|                         | 11440 (Av)               |                      | 46.16                      | 54.00          | -7.84       |
|                         | 17160(Pk)                |                      | 54.86                      | 68.23          | -13.37      |
|                         | 17160(Av)                |                      | 44.87                      | 54.00          | -9.13       |

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**Modulation: 802.11ac**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 112.82                     | -              | -           |
|                         | 5260 (Av)                |                      | 102.28                     | -              | -           |
|                         | 5350 (Pk)                |                      | 48.79                      | 74.00*         | -25.21      |
|                         | 5350 (Av)                |                      | 35.58                      | 54.00*         | -18.42      |
|                         | 10520 (Pk)               |                      | 52.94                      | 68.23          | -15.29      |
|                         | 10520 (Av)               |                      | 40.41                      | 54.00          | -13.59      |
|                         | 15780 (Pk)               |                      | 53.02                      | 68.23          | -15.21      |
|                         | 15780 (Av)               |                      | 41.19                      | 54.00          | -12.81      |
|                         | 5260 (Pk)                | Horizontal           | 114.19                     | -              | -           |
|                         | 5260 (Av)                |                      | 103.07                     | -              | -           |
|                         | 5350 (Pk)                |                      | 49.49                      | 74.00*         | -24.51      |
|                         | 5350 (Av)                |                      | 36.36                      | 54.00*         | -17.64      |
|                         | 10520 (Pk)               |                      | 53.05                      | 68.23          | -15.18      |
|                         | 10520 (Av)               |                      | 40.37                      | 54.00          | -13.63      |
|                         | 15780 (Pk)               |                      | 53.83                      | 68.23          | -14.40      |
|                         | 15780 (Av)               |                      | 41.17                      | 54.00          | -12.83      |
| 5320                    | 5320 (Pk)                | Vertical             | 113.23                     | -              | -           |
|                         | 5320 (Av)                |                      | 102.55                     | -              | -           |
|                         | 5350 (Pk)                |                      | 53.12                      | 74.00*         | -20.88      |
|                         | 5350 (Av)                |                      | 38.70                      | 54.00*         | -15.30      |
|                         | 10640 (Pk)               |                      | 52.20                      | 68.23          | -16.03      |
|                         | 10640 (Av)               |                      | 40.36                      | 54.00          | -13.64      |
|                         | 15960 (Pk)               |                      | 54.09                      | 68.23          | -14.14      |
|                         | 15960 (Av)               |                      | 41.62                      | 54.00          | -12.38      |
|                         | 5320 (Pk)                | Horizontal           | 113.65                     | -              | -           |
|                         | 5320 (Av)                |                      | 102.91                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.17                      | 74.00*         | -21.83      |
|                         | 5350 (Av)                |                      | 38.46                      | 54.00*         | -15.54      |
|                         | 10640 (Pk)               |                      | 51.93                      | 68.23          | -16.30      |
|                         | 10640 (Av)               |                      | 40.10                      | 54.00          | -13.90      |
|                         | 15960 (Pk)               |                      | 53.14                      | 68.23          | -15.09      |
|                         | 15960 (Av)               |                      | 41.68                      | 54.00          | -12.32      |
| 5500                    | 5500 (Pk)                | Vertical             | 113.26                     | -              | -           |
|                         | 5500 (Av)                |                      | 102.62                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.88                      | 74.00*         | -22.12      |
|                         | 5460 (Av)                |                      | 38.73                      | 54.00*         | -15.27      |
|                         | 11000 (Pk)               |                      | 53.35                      | 68.23          | -14.88      |
|                         | 11000 (Av)               |                      | 41.12                      | 54.00          | -12.88      |
|                         | 16500 (Pk)               |                      | 56.05                      | 68.23          | -12.18      |
|                         | 16500 (Av)               |                      | 43.59                      | 54.00          | -10.41      |
|                         | 5500 (Pk)                | Horizontal           | 114.94                     | -              | -           |
|                         | 5500 (Av)                |                      | 103.78                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.84                      | 74.00*         | -22.16      |
|                         | 5460 (Av)                |                      | 38.80                      | 54.00*         | -15.20      |
|                         | 11000 (Pk)               |                      | 53.19                      | 68.23          | -15.04      |
|                         | 11000 (Av)               |                      | 41.14                      | 54.00          | -12.86      |
|                         | 16500 (Pk)               |                      | 55.78                      | 68.23          | -12.45      |
|                         | 16500 (Av)               |                      | 43.59                      | 54.00          | -10.41      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 112.68                     | -              | -           |
|                         | 5600 (Av)                |                      | 102.34                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.42                      | 74.00*         | -26.58      |
|                         | 5460 (Av)                |                      | 35.06                      | 54.00*         | -18.94      |
|                         | 11200 (Pk)               |                      | 56.11                      | 68.23          | -12.12      |
|                         | 11200 (Av)               |                      | 42.39                      | 54.00          | -11.61      |
|                         | 16800 (Pk)               |                      | 57.34                      | 68.23          | -10.89      |
|                         | 16800 (Av)               |                      | 44.82                      | 54.00          | -9.18       |
|                         | 5600 (Pk)                | Horizontal           | 113.09                     | -              | -           |
|                         | 5600 (Av)                |                      | 102.48                     | -              | -           |
|                         | 5460 (Pk)                |                      | 49.57                      | 74.00*         | -24.43      |
|                         | 5460 (Av)                |                      | 35.27                      | 54.00*         | -18.73      |
|                         | 11200 (Pk)               |                      | 53.72                      | 68.23          | -14.51      |
|                         | 11200 (Av)               |                      | 42.20                      | 54.00          | -11.80      |
|                         | 16800 (Pk)               |                      | 57.15                      | 68.23          | -11.08      |
|                         | 16800 (Av)               |                      | 44.85                      | 54.00          | -9.15       |
| 5700                    | 5700 (Pk)                | Vertical             | 112.04                     | -              | -           |
|                         | 5700 (Av)                |                      | 101.76                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.58                      | 74.00*         | -26.42      |
|                         | 5460 (Av)                |                      | 34.76                      | 54.00*         | -19.24      |
|                         | 11400 (Pk)               |                      | 61.01                      | 68.23          | -7.22       |
|                         | 11400 (Av)               |                      | 46.23                      | 54.00          | -7.77       |
|                         | 17100 (Pk)               |                      | 56.61                      | 68.23          | -11.62      |
|                         | 17100 (Av)               |                      | 44.56                      | 54.00          | -9.44       |
|                         | 5700 (Pk)                | Horizontal           | 111.99                     | -              | -           |
|                         | 5700 (Av)                |                      | 100.93                     | -              | -           |
|                         | 5460 (Pk)                |                      | 49.26                      | 74.00*         | -24.74      |
|                         | 5460 (Av)                |                      | 35.93                      | 54.00*         | -18.07      |
|                         | 11400 (Pk)               |                      | 59.09                      | 68.23          | -9.14       |
|                         | 11400 (Av)               |                      | 45.70                      | 54.00          | -8.30       |
|                         | 17100 (Pk)               |                      | 56.87                      | 68.23          | -11.36      |
|                         | 17100 (Av)               |                      | 44.53                      | 54.00          | -9.47       |
| 5720                    | 5720 (Pk)                | Vertical             | 110.99                     | -              | -           |
|                         | 5720 (Av)                |                      | 100.22                     | -              | -           |
|                         | 5460 (Pk)                |                      | 46.37                      | 74.00*         | -27.63      |
|                         | 5460 (Av)                |                      | 34.48                      | 54.00*         | -19.52      |
|                         | 11440 (Pk)               |                      | 61.24                      | 68.23          | -6.99       |
|                         | 11440 (Av)               |                      | 46.41                      | 54.00          | -7.59       |
|                         | 17160(Pk)                |                      | 55.94                      | 68.23          | -12.29      |
|                         | 17160(Av)                |                      | 44.56                      | 54.00          | -9.44       |
|                         | 5720 (Pk)                | Horizontal           | 111.80                     | -              | -           |
|                         | 5720 (Av)                |                      | 100.37                     | -              | -           |
|                         | 5460 (Pk)                |                      | 47.89                      | 74.00*         | -26.11      |
|                         | 5460 (Av)                |                      | 35.23                      | 54.00*         | -18.77      |
|                         | 11440 (Pk)               |                      | 60.39                      | 68.23          | -7.84       |
|                         | 11440 (Av)               |                      | 46.09                      | 54.00          | -7.91       |
|                         | 17160(Pk)                |                      | 57.02                      | 68.23          | -11.21      |
|                         | 17160(Av)                |                      | 44.66                      | 54.00          | -9.34       |

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**Modulation: 802.11ax-20MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 113.72                     | -              | -           |
|                         | 5260 (Av)                |                      | 100.46                     | -              | -           |
|                         | 5350 (Pk)                |                      | 47.69                      | 74.00*         | -26.31      |
|                         | 5350 (Av)                |                      | 34.96                      | 54.00*         | -19.04      |
|                         | 10520 (Pk)               |                      | 52.94                      | 68.23          | -15.29      |
|                         | 10520 (Av)               |                      | 40.40                      | 54.00          | -13.60      |
|                         | 15780 (Pk)               |                      | 53.90                      | 68.23          | -14.33      |
|                         | 15780 (Av)               |                      | 41.22                      | 54.00          | -12.78      |
|                         | 5260 (Pk)                | Horizontal           | 114.28                     | -              | -           |
|                         | 5260 (Av)                |                      | 101.00                     | -              | -           |
|                         | 5350 (Pk)                |                      | 47.49                      | 74.00*         | -26.51      |
|                         | 5350 (Av)                |                      | 35.47                      | 54.00*         | -18.53      |
|                         | 10520 (Pk)               |                      | 52.29                      | 68.23          | -15.94      |
|                         | 10520 (Av)               |                      | 40.33                      | 54.00          | -13.67      |
|                         | 15780 (Pk)               |                      | 53.56                      | 68.23          | -14.67      |
|                         | 15780 (Av)               |                      | 41.14                      | 54.00          | -12.86      |
| 5320                    | 5320 (Pk)                | Vertical             | 114.00                     | -              | -           |
|                         | 5320 (Av)                |                      | 100.67                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.23                      | 74.00*         | -21.77      |
|                         | 5350 (Av)                |                      | 38.18                      | 54.00*         | -15.82      |
|                         | 10640 (Pk)               |                      | 53.17                      | 68.23          | -15.06      |
|                         | 10640 (Av)               |                      | 40.35                      | 54.00          | -13.65      |
|                         | 15960 (Pk)               |                      | 53.56                      | 68.23          | -14.67      |
|                         | 15960 (Av)               |                      | 41.69                      | 54.00          | -12.31      |
|                         | 5320 (Pk)                | Horizontal           | 113.96                     | -              | -           |
|                         | 5320 (Av)                |                      | 101.22                     | -              | -           |
|                         | 5350 (Pk)                |                      | 51.24                      | 74.00*         | -22.76      |
|                         | 5350 (Av)                |                      | 38.26                      | 54.00*         | -15.74      |
|                         | 10640 (Pk)               |                      | 52.65                      | 68.23          | -15.58      |
|                         | 10640 (Av)               |                      | 40.13                      | 54.00          | -13.87      |
|                         | 15960 (Pk)               |                      | 53.94                      | 68.23          | -14.29      |
|                         | 15960 (Av)               |                      | 41.79                      | 54.00          | -12.21      |
| 5500                    | 5500 (Pk)                | Vertical             | 113.35                     | -              | -           |
|                         | 5500 (Av)                |                      | 100.13                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.19                      | 74.00*         | -22.81      |
|                         | 5460 (Av)                |                      | 38.32                      | 54.00*         | -15.68      |
|                         | 11000 (Pk)               |                      | 53.46                      | 68.23          | -14.77      |
|                         | 11000 (Av)               |                      | 41.05                      | 54.00          | -12.95      |
|                         | 16500 (Pk)               |                      | 56.59                      | 68.23          | -11.64      |
|                         | 16500 (Av)               |                      | 43.57                      | 54.00          | -10.43      |
|                         | 5500 (Pk)                | Horizontal           | 114.58                     | -              | -           |
|                         | 5500 (Av)                |                      | 101.43                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.90                      | 74.00*         | -23.10      |
|                         | 5460 (Av)                |                      | 38.60                      | 54.00*         | -15.40      |
|                         | 11000 (Pk)               |                      | 53.26                      | 68.23          | -14.97      |
|                         | 11000 (Av)               |                      | 41.09                      | 54.00          | -12.91      |
|                         | 16500 (Pk)               |                      | 55.09                      | 68.23          | -13.14      |
|                         | 16500 (Av)               |                      | 43.54                      | 54.00          | -10.46      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 112.85                     | -              | -           |
|                         | 5600 (Av)                |                      | 99.67                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.12                      | 74.00*         | -27.88      |
|                         | 5460 (Av)                |                      | 34.03                      | 54.00*         | -19.97      |
|                         | 11200 (Pk)               |                      | 53.22                      | 68.23          | -15.01      |
|                         | 11200 (Av)               |                      | 40.94                      | 54.00          | -13.06      |
|                         | 16800 (Pk)               |                      | 56.60                      | 68.23          | -11.63      |
|                         | 16800 (Av)               |                      | 44.70                      | 54.00          | -9.30       |
|                         | 5600 (Pk)                | Horizontal           | 113.51                     | -              | -           |
|                         | 5600 (Av)                |                      | 100.60                     | -              | -           |
|                         | 5460 (Pk)                |                      | 46.53                      | 74.00*         | -27.47      |
|                         | 5460 (Av)                |                      | 34.44                      | 54.00*         | -19.56      |
|                         | 11200 (Pk)               |                      | 53.41                      | 68.23          | -14.82      |
|                         | 11200 (Av)               |                      | 41.11                      | 54.00          | -12.89      |
|                         | 16800 (Pk)               |                      | 57.29                      | 68.23          | -10.94      |
|                         | 16800 (Av)               |                      | 44.80                      | 54.00          | -9.20       |
| 5700                    | 5700 (Pk)                | Vertical             | 112.42                     | -              | -           |
|                         | 5700 (Av)                |                      | 99.17                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.71                      | 74.00*         | -28.29      |
|                         | 5460 (Av)                |                      | 33.96                      | 54.00*         | -20.04      |
|                         | 11400 (Pk)               |                      | 58.97                      | 68.23          | -9.26       |
|                         | 11400 (Av)               |                      | 44.12                      | 54.00          | -9.88       |
|                         | 17100 (Pk)               |                      | 56.92                      | 68.23          | -11.31      |
|                         | 17100 (Av)               |                      | 44.51                      | 54.00          | -9.49       |
|                         | 5700 (Pk)                | Horizontal           | 112.27                     | -              | -           |
|                         | 5700 (Av)                |                      | 99.45                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.26                      | 74.00*         | -26.74      |
|                         | 5460 (Av)                |                      | 35.03                      | 54.00*         | -18.97      |
|                         | 11400 (Pk)               |                      | 58.77                      | 68.23          | -9.46       |
|                         | 11400 (Av)               |                      | 44.13                      | 54.00          | -9.87       |
|                         | 17100 (Pk)               |                      | 55.92                      | 68.23          | -12.31      |
|                         | 17100 (Av)               |                      | 44.50                      | 54.00          | -9.50       |
| 5720                    | 5720 (Pk)                | Vertical             | 111.12                     | -              | -           |
|                         | 5720 (Av)                |                      | 97.52                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.51                      | 74.00*         | -27.49      |
|                         | 5460 (Av)                |                      | 33.80                      | 54.00*         | -20.20      |
|                         | 11440 (Pk)               |                      | 60.13                      | 68.23          | -8.10       |
|                         | 11440 (Av)               |                      | 44.49                      | 54.00          | -9.51       |
|                         | 17160(Pk)                |                      | 56.84                      | 68.23          | -11.39      |
|                         | 17160(Av)                |                      | 44.50                      | 54.00          | -9.50       |
|                         | 5720 (Pk)                | Horizontal           | 111.73                     | -              | -           |
|                         | 5720 (Av)                |                      | 98.62                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.95                      | 74.00*         | -27.05      |
|                         | 5460 (Av)                |                      | 34.41                      | 54.00*         | -19.59      |
|                         | 11440 (Pk)               |                      | 59.55                      | 68.23          | -8.68       |
|                         | 11440 (Av)               |                      | 44.50                      | 54.00          | -9.50       |
|                         | 17160(Pk)                |                      | 56.58                      | 68.23          | -11.65      |
|                         | 17160(Av)                |                      | 44.66                      | 54.00          | -9.34       |

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**Modulation: 802.11n-40MHz**

**Data Rate: MCS7**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 104.59                     | -              | -           |
|                         | 5270 (Av)                |                      | 92.59                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.86                      | 74.00*         | -29.14      |
|                         | 5350 (Av)                |                      | 33.20                      | 54.00*         | -20.80      |
|                         | 10540 (Pk)               |                      | 52.07                      | 68.23          | -16.16      |
|                         | 10540 (Av)               |                      | 40.53                      | 54.00          | -13.47      |
|                         | 15810 (Pk)               |                      | 52.27                      | 68.23          | -15.96      |
|                         | 15810 (Av)               |                      | 40.48                      | 54.00          | -13.52      |
|                         | 5270 (Pk)                | Horizontal           | 103.87                     | -              | -           |
|                         | 5270 (Av)                |                      | 92.45                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.43                      | 74.00*         | -28.57      |
|                         | 5350 (Av)                |                      | 33.46                      | 54.00*         | -20.54      |
|                         | 10540 (Pk)               |                      | 53.40                      | 68.23          | -14.83      |
|                         | 10540 (Av)               |                      | 39.98                      | 54.00          | -14.02      |
|                         | 15810 (Pk)               |                      | 53.50                      | 68.23          | -14.73      |
|                         | 15810 (Av)               |                      | 40.47                      | 54.00          | -13.53      |
| 5310                    | 5310 (Pk)                | Vertical             | 104.51                     | -              | -           |
|                         | 5310 (Pk)                |                      | 92.28                      | -              | -           |
|                         | 5350 (Pk)                |                      | 51.96                      | 74.00*         | -22.04      |
|                         | 5350 (Pk)                |                      | 39.13                      | 54.00*         | -14.87      |
|                         | 10620 (Pk)               |                      | 52.97                      | 68.23          | -15.26      |
|                         | 10620 (Pk)               |                      | 40.46                      | 54.00          | -13.54      |
|                         | 15930 (Pk)               |                      | 52.99                      | 68.23          | -15.24      |
|                         | 15930 (Av)               |                      | 40.73                      | 54.00          | -13.27      |
|                         | 5310 (Pk)                | Horizontal           | 104.30                     | -              | -           |
|                         | 5310 (Pk)                |                      | 91.80                      | -              | -           |
|                         | 5350 (Pk)                |                      | 50.53                      | 74.00*         | -23.47      |
|                         | 5350 (Pk)                |                      | 36.59                      | 54.00*         | -17.41      |
|                         | 10620 (Pk)               |                      | 52.60                      | 68.23          | -15.63      |
|                         | 10620 (Pk)               |                      | 40.20                      | 54.00          | -13.80      |
|                         | 15930 (Pk)               |                      | 53.74                      | 68.23          | -14.49      |
|                         | 15930 (Av)               |                      | 40.95                      | 54.00          | -13.05      |
| 5510                    | 5510 (Pk)                | Vertical             | 104.43                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.03                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.87                      | 74.00*         | -26.13      |
|                         | 5460 (Av)                |                      | 35.56                      | 54.00*         | -18.44      |
|                         | 11020 (Pk)               |                      | 52.93                      | 68.23          | -15.30      |
|                         | 11020 (Av)               |                      | 40.88                      | 54.00          | -13.12      |
|                         | 16530 (Pk)               |                      | 55.36                      | 68.23          | -12.87      |
|                         | 16530 (Av)               |                      | 43.63                      | 54.00          | -10.37      |
|                         | 5510 (Pk)                | Horizontal           | 102.59                     | -              | -           |
|                         | 5510 (Av)                |                      | 91.32                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.78                      | 74.00*         | -26.22      |
|                         | 5460 (Av)                |                      | 35.25                      | 54.00*         | -18.75      |
|                         | 11020 (Pk)               |                      | 53.63                      | 68.23          | -14.60      |
|                         | 11020 (Av)               |                      | 40.95                      | 54.00          | -13.05      |
|                         | 16530 (Pk)               |                      | 55.73                      | 68.23          | -12.50      |
|                         | 16530 (Av)               |                      | 43.65                      | 54.00          | -10.35      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 102.47                     | -              | -           |
|                         | 5670 (Av)                |                      | 90.85                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.65                      | 74.00*         | -28.35      |
|                         | 5460 (Av)                |                      | 32.86                      | 54.00*         | -21.14      |
|                         | 11340 (Pk)               |                      | 53.40                      | 68.23          | -14.83      |
|                         | 11340 (Av)               |                      | 41.14                      | 54.00          | -12.86      |
|                         | 17010 (Pk)               |                      | 55.77                      | 68.23          | -12.46      |
|                         | 17010 (Av)               |                      | 43.80                      | 54.00          | -10.20      |
|                         | 5670 (Pk)                | Horizontal           | 101.28                     | -              | -           |
|                         | 5670 (Av)                |                      | 89.62                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.80                      | 74.00*         | -25.20      |
|                         | 5460 (Av)                |                      | 36.29                      | 54.00*         | -17.71      |
|                         | 11340 (Pk)               |                      | 52.63                      | 68.23          | -15.60      |
|                         | 11340 (Av)               |                      | 41.04                      | 54.00          | -12.96      |
|                         | 17010 (Pk)               |                      | 56.10                      | 68.23          | -12.13      |
|                         | 17010 (Av)               |                      | 43.87                      | 54.00          | -10.13      |
| 5710                    | 5710 (Pk)                | Vertical             | 100.95                     | -              | -           |
|                         | 5710 (Av)                |                      | 89.80                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.80                      | 74.00*         | -28.20      |
|                         | 5460 (Av)                |                      | 32.63                      | 54.00*         | -21.37      |
|                         | 11420 (Pk)               |                      | 53.48                      | 68.23          | -14.75      |
|                         | 11420 (Av)               |                      | 41.68                      | 54.00          | -12.32      |
|                         | 17130(Pk)                |                      | 56.84                      | 68.23          | -11.39      |
|                         | 17130(Av)                |                      | 44.79                      | 54.00          | -9.21       |
|                         | 5710 (Pk)                | Horizontal           | 100.51                     | -              | -           |
|                         | 5710 (Av)                |                      | 88.88                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.19                      | 74.00*         | -27.81      |
|                         | 5460 (Av)                |                      | 33.11                      | 54.00*         | -20.89      |
|                         | 11420 (Pk)               |                      | 53.41                      | 68.23          | -14.82      |
|                         | 11420 (Av)               |                      | 41.53                      | 54.00          | -12.47      |
|                         | 17130(Pk)                |                      | 56.98                      | 68.23          | -11.25      |
|                         | 17130(Av)                |                      | 44.84                      | 54.00          | -9.16       |

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**Modulation: 802.11ac-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 103.39                     | -              | -           |
|                         | 5270 (Av)                |                      | 92.78                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.31                      | 74.00*         | -29.69      |
|                         | 5350 (Av)                |                      | 32.00                      | 54.00*         | -22.00      |
|                         | 10540 (Pk)               |                      | 52.97                      | 68.23          | -15.26      |
|                         | 10540 (Av)               |                      | 40.47                      | 54.00          | -13.53      |
|                         | 15810 (Pk)               |                      | 52.30                      | 68.23          | -15.93      |
|                         | 15810 (Av)               |                      | 40.39                      | 54.00          | -13.61      |
|                         | 5270 (Pk)                | Horizontal           | 104.22                     | -              | -           |
|                         | 5270 (Av)                |                      | 93.20                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.53                      | 74.00*         | -29.47      |
|                         | 5350 (Av)                |                      | 32.30                      | 54.00*         | -21.70      |
|                         | 10540 (Pk)               |                      | 51.74                      | 68.23          | -16.49      |
|                         | 10540 (Av)               |                      | 39.95                      | 54.00          | -14.05      |
|                         | 15810 (Pk)               |                      | 52.87                      | 68.23          | -15.36      |
|                         | 15810 (Av)               |                      | 40.40                      | 54.00          | -13.60      |
| 5310                    | 5310 (Pk)                | Vertical             | 102.75                     | -              | -           |
|                         | 5310 (Pk)                |                      | 92.32                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.78                      | 74.00*         | -26.22      |
|                         | 5350 (Pk)                |                      | 35.40                      | 54.00*         | -18.60      |
|                         | 10620 (Pk)               |                      | 52.87                      | 68.23          | -15.36      |
|                         | 10620 (Pk)               |                      | 40.35                      | 54.00          | -13.65      |
|                         | 15930 (Pk)               |                      | 52.75                      | 68.23          | -15.48      |
|                         | 15930 (Av)               |                      | 40.60                      | 54.00          | -13.40      |
|                         | 5310 (Pk)                | Horizontal           | 103.12                     | -              | -           |
|                         | 5310 (Pk)                |                      | 92.39                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.32                      | 74.00*         | -26.68      |
|                         | 5350 (Pk)                |                      | 35.16                      | 54.00*         | -18.84      |
|                         | 10620 (Pk)               |                      | 51.71                      | 68.23          | -16.52      |
|                         | 10620 (Pk)               |                      | 40.06                      | 54.00          | -13.94      |
|                         | 15930 (Pk)               |                      | 53.11                      | 68.23          | -15.12      |
|                         | 15930 (Av)               |                      | 40.71                      | 54.00          | -13.29      |
| 5510                    | 5510 (Pk)                | Vertical             | 102.84                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.78                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.50                      | 74.00*         | -26.50      |
|                         | 5460 (Av)                |                      | 34.90                      | 54.00*         | -19.10      |
|                         | 11020 (Pk)               |                      | 54.41                      | 68.23          | -13.82      |
|                         | 11020 (Av)               |                      | 40.92                      | 54.00          | -13.08      |
|                         | 16530 (Pk)               |                      | 55.90                      | 68.23          | -12.33      |
|                         | 16530 (Av)               |                      | 43.66                      | 54.00          | -10.34      |
|                         | 5510 (Pk)                | Horizontal           | 103.13                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.67                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.52                      | 74.00*         | -27.48      |
|                         | 5460 (Av)                |                      | 34.70                      | 54.00*         | -19.30      |
|                         | 11020 (Pk)               |                      | 52.41                      | 68.23          | -15.82      |
|                         | 11020 (Av)               |                      | 40.95                      | 54.00          | -13.05      |
|                         | 16530 (Pk)               |                      | 55.73                      | 68.23          | -12.50      |
|                         | 16530 (Av)               |                      | 43.62                      | 54.00          | -10.38      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 101.78                     | -              | -           |
|                         | 5670 (Av)                |                      | 91.74                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.65                      | 74.00*         | -29.35      |
|                         | 5460 (Av)                |                      | 32.11                      | 54.00*         | -21.89      |
|                         | 11340 (Pk)               |                      | 52.80                      | 68.23          | -15.43      |
|                         | 11340 (Av)               |                      | 40.96                      | 54.00          | -13.04      |
|                         | 17010 (Pk)               |                      | 55.82                      | 68.23          | -12.41      |
|                         | 17010 (Av)               |                      | 43.77                      | 54.00          | -10.23      |
|                         | 5670 (Pk)                | Horizontal           | 101.63                     | -              | -           |
|                         | 5670 (Av)                |                      | 90.91                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.93                      | 74.00*         | -28.07      |
|                         | 5460 (Av)                |                      | 34.67                      | 54.00*         | -19.33      |
|                         | 11340 (Pk)               |                      | 53.74                      | 68.23          | -14.49      |
|                         | 11340 (Av)               |                      | 41.00                      | 54.00          | -13.00      |
|                         | 17010 (Pk)               |                      | 55.83                      | 68.23          | -12.40      |
|                         | 17010 (Av)               |                      | 43.85                      | 54.00          | -10.15      |
| 5710                    | 5710 (Pk)                | Vertical             | 100.23                     | -              | -           |
|                         | 5710 (Av)                |                      | 90.42                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.07                      | 74.00*         | -29.93      |
|                         | 5460 (Av)                |                      | 32.11                      | 54.00*         | -21.89      |
|                         | 11420 (Pk)               |                      | 54.41                      | 68.23          | -13.82      |
|                         | 11420 (Av)               |                      | 41.56                      | 54.00          | -12.44      |
|                         | 17130(Pk)                |                      | 54.60                      | 68.23          | -13.63      |
|                         | 17130(Av)                |                      | 44.74                      | 54.00          | -9.26       |
|                         | 5710 (Pk)                | Horizontal           | 100.40                     | -              | -           |
|                         | 5710 (Av)                |                      | 89.73                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.72                      | 74.00*         | -29.28      |
|                         | 5460 (Av)                |                      | 32.49                      | 54.00*         | -21.51      |
|                         | 11420 (Pk)               |                      | 53.96                      | 68.23          | -14.27      |
|                         | 11420 (Av)               |                      | 41.53                      | 54.00          | -12.47      |
|                         | 17130(Pk)                |                      | 57.15                      | 68.23          | -11.08      |
|                         | 17130(Av)                |                      | 44.85                      | 54.00          | -9.15       |

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**Modulation: 802.11ax-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 105.84                     | -              | -           |
|                         | 5270 (Av)                |                      | 92.51                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.44                      | 74.00*         | -29.56      |
|                         | 5350 (Av)                |                      | 32.86                      | 54.00*         | -21.14      |
|                         | 10540 (Pk)               |                      | 52.07                      | 68.23          | -16.16      |
|                         | 10540 (Av)               |                      | 40.39                      | 54.00          | -13.61      |
|                         | 15810 (Pk)               |                      | 52.72                      | 68.23          | -15.51      |
|                         | 15810 (Av)               |                      | 40.45                      | 54.00          | -13.55      |
|                         | 5270 (Pk)                | Horizontal           | 105.89                     | -              | -           |
|                         | 5270 (Av)                |                      | 93.04                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.09                      | 74.00*         | -28.91      |
|                         | 5350 (Av)                |                      | 32.38                      | 54.00*         | -21.62      |
|                         | 10540 (Pk)               |                      | 51.56                      | 68.23          | -16.67      |
|                         | 10540 (Av)               |                      | 39.94                      | 54.00          | -14.06      |
|                         | 15810 (Pk)               |                      | 52.10                      | 68.23          | -16.13      |
|                         | 15810 (Av)               |                      | 40.41                      | 54.00          | -13.59      |
| 5310                    | 5310 (Pk)                | Vertical             | 106.02                     | -              | -           |
|                         | 5310 (Pk)                |                      | 92.27                      | -              | -           |
|                         | 5350 (Pk)                |                      | 48.59                      | 74.00*         | -25.41      |
|                         | 5350 (Pk)                |                      | 35.60                      | 54.00*         | -18.40      |
|                         | 10620 (Pk)               |                      | 52.23                      | 68.23          | -16.00      |
|                         | 10620 (Pk)               |                      | 40.30                      | 54.00          | -13.70      |
|                         | 15930 (Pk)               |                      | 52.48                      | 68.23          | -15.75      |
|                         | 15930 (Av)               |                      | 40.60                      | 54.00          | -13.40      |
|                         | 5310 (Pk)                | Horizontal           | 105.59                     | -              | -           |
|                         | 5310 (Pk)                |                      | 92.46                      | -              | -           |
|                         | 5350 (Pk)                |                      | 48.37                      | 74.00*         | -25.63      |
|                         | 5350 (Pk)                |                      | 35.44                      | 54.00*         | -18.56      |
|                         | 10620 (Pk)               |                      | 52.01                      | 68.23          | -16.22      |
|                         | 10620 (Pk)               |                      | 40.05                      | 54.00          | -13.95      |
|                         | 15930 (Pk)               |                      | 52.66                      | 68.23          | -15.57      |
|                         | 15930 (Av)               |                      | 40.73                      | 54.00          | -13.27      |
| 5510                    | 5510 (Pk)                | Vertical             | 106.08                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.58                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.20                      | 74.00*         | -25.80      |
|                         | 5460 (Av)                |                      | 34.91                      | 54.00*         | -19.09      |
|                         | 11020 (Pk)               |                      | 53.02                      | 68.23          | -15.21      |
|                         | 11020 (Av)               |                      | 40.99                      | 54.00          | -13.01      |
|                         | 16530 (Pk)               |                      | 56.72                      | 68.23          | -11.51      |
|                         | 16530 (Av)               |                      | 43.86                      | 54.00          | -10.14      |
|                         | 5510 (Pk)                | Horizontal           | 105.11                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.24                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.29                      | 74.00*         | -26.71      |
|                         | 5460 (Av)                |                      | 34.77                      | 54.00*         | -19.23      |
|                         | 11020 (Pk)               |                      | 53.16                      | 68.23          | -15.07      |
|                         | 11020 (Av)               |                      | 41.00                      | 54.00          | -13.00      |
|                         | 16530 (Pk)               |                      | 56.35                      | 68.23          | -11.88      |
|                         | 16530 (Av)               |                      | 43.77                      | 54.00          | -10.23      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 104.96                     | -              | -           |
|                         | 5670 (Av)                |                      | 91.63                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.66                      | 74.00*         | -29.34      |
|                         | 5460 (Av)                |                      | 32.17                      | 54.00*         | -21.83      |
|                         | 11340 (Pk)               |                      | 53.89                      | 68.23          | -14.34      |
|                         | 11340 (Av)               |                      | 41.15                      | 54.00          | -12.85      |
|                         | 17010 (Pk)               |                      | 56.01                      | 68.23          | -12.22      |
|                         | 17010 (Av)               |                      | 43.98                      | 54.00          | -10.02      |
|                         | 5670 (Pk)                | Horizontal           | 103.17                     | -              | -           |
|                         | 5670 (Av)                |                      | 90.26                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.28                      | 74.00*         | -26.72      |
|                         | 5460 (Av)                |                      | 34.58                      | 54.00*         | -19.42      |
|                         | 11340 (Pk)               |                      | 54.14                      | 68.23          | -14.09      |
|                         | 11340 (Av)               |                      | 41.10                      | 54.00          | -12.90      |
|                         | 17010 (Pk)               |                      | 55.65                      | 68.23          | -12.58      |
|                         | 17010 (Av)               |                      | 44.05                      | 54.00          | -9.95       |
| 5710                    | 5710 (Pk)                | Vertical             | 103.85                     | -              | -           |
|                         | 5710 (Av)                |                      | 90.17                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.08                      | 74.00*         | -28.92      |
|                         | 5460 (Av)                |                      | 32.07                      | 54.00*         | -21.93      |
|                         | 11420 (Pk)               |                      | 55.07                      | 68.23          | -13.16      |
|                         | 11420 (Av)               |                      | 41.64                      | 54.00          | -12.36      |
|                         | 17130(Pk)                |                      | 56.31                      | 68.23          | -11.92      |
|                         | 17130(Av)                |                      | 44.95                      | 54.00          | -9.05       |
|                         | 5710 (Pk)                | Horizontal           | 102.30                     | -              | -           |
|                         | 5710 (Av)                |                      | 89.21                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.63                      | 74.00*         | -29.37      |
|                         | 5460 (Av)                |                      | 32.32                      | 54.00*         | -21.68      |
|                         | 11420 (Pk)               |                      | 54.78                      | 68.23          | -13.45      |
|                         | 11420 (Av)               |                      | 41.67                      | 54.00          | -12.33      |
|                         | 17130(Pk)                |                      | 58.01                      | 68.23          | -10.22      |
|                         | 17130(Av)                |                      | 44.95                      | 54.00          | -9.05       |

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**Modulation: 802.11ac-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 102.79                     | -              | -           |
|                         | 5290 (Av)                |                      | 91.32                      | -              | -           |
|                         | 5350 (Pk)                |                      | 50.18                      | 74.00*         | -23.82      |
|                         | 5350 (Av)                |                      | 37.28                      | 54.00*         | -16.72      |
|                         | 10580 (Pk)               |                      | 53.29                      | 68.23          | -14.94      |
|                         | 10580 (Av)               |                      | 40.76                      | 54.00          | -13.24      |
|                         | 15870 (Pk)               |                      | 52.32                      | 68.23          | -15.91      |
|                         | 15870 (Av)               |                      | 40.93                      | 54.00          | -13.07      |
|                         | 5290 (Pk)                | Horizontal           | 102.56                     | -              | -           |
|                         | 5290 (Av)                |                      | 90.93                      | -              | -           |
|                         | 5350 (Pk)                |                      | 50.47                      | 74.00*         | -23.53      |
|                         | 5350 (Av)                |                      | 36.45                      | 54.00*         | -17.55      |
|                         | 10580 (Pk)               |                      | 52.10                      | 68.23          | -16.13      |
|                         | 10580 (Av)               |                      | 40.18                      | 54.00          | -13.82      |
|                         | 15870 (Pk)               |                      | 52.70                      | 68.23          | -15.53      |
|                         | 15870 (Av)               |                      | 40.95                      | 54.00          | -13.05      |
| 5530                    | 5530 (Pk)                | Vertical             | 98.40                      | -              | -           |
|                         | 5530 (Av)                |                      | 88.32                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.87                      | 74.00*         | -29.13      |
|                         | 5460 (Av)                |                      | 32.44                      | 54.00*         | -21.56      |
|                         | 11060 (Pk)               |                      | 53.77                      | 68.23          | -14.46      |
|                         | 11060 (Av)               |                      | 41.24                      | 54.00          | -12.76      |
|                         | 16590 (Pk)               |                      | 55.91                      | 68.23          | -12.32      |
|                         | 16590 (Av)               |                      | 43.85                      | 54.00          | -10.15      |
|                         | 5530 (Pk)                | Horizontal           | 88.34                      | -              | -           |
|                         | 5530 (Av)                |                      | 77.28                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.61                      | 74.00*         | -30.39      |
|                         | 5460 (Av)                |                      | 30.13                      | 54.00*         | -23.87      |
|                         | 11060 (Pk)               |                      | 52.90                      | 68.23          | -15.33      |
|                         | 11060 (Av)               |                      | 41.28                      | 54.00          | -12.72      |
|                         | 16590 (Pk)               |                      | 54.95                      | 68.23          | -13.28      |
|                         | 16590 (Av)               |                      | 43.81                      | 54.00          | -10.19      |
| 5690                    | 5690 (Pk)                | Vertical             | 100.35                     | -              | -           |
|                         | 5690 (Av)                |                      | 89.88                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.92                      | 74.00*         | -29.08      |
|                         | 5460 (Av)                |                      | 32.52                      | 54.00*         | -21.48      |
|                         | 11380 (Pk)               |                      | 53.39                      | 68.23          | -14.84      |
|                         | 11380 (Av)               |                      | 41.97                      | 54.00          | -12.03      |
|                         | 17070 (Pk)               |                      | 56.85                      | 68.23          | -11.38      |
|                         | 17070 (Av)               |                      | 44.23                      | 54.00          | -9.77       |
|                         | 5690 (Pk)                | Horizontal           | 99.63                      | -              | -           |
|                         | 5690 (Av)                |                      | 88.84                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.97                      | 74.00*         | -27.03      |
|                         | 5460 (Av)                |                      | 34.12                      | 54.00*         | -19.88      |
|                         | 11380 (Pk)               |                      | 54.34                      | 68.23          | -13.89      |
|                         | 11380 (Av)               |                      | 41.96                      | 54.00          | -12.04      |
|                         | 17070 (Pk)               |                      | 56.06                      | 68.23          | -12.17      |
|                         | 17070 (Av)               |                      | 44.24                      | 54.00          | -9.76       |

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**Modulation: 802.11ax-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 105.16                     | -              | -           |
|                         | 5290 (Av)                |                      | 91.47                      | -              | -           |
|                         | 5350 (Pk)                |                      | 49.93                      | 74.00*         | -24.07      |
|                         | 5350 (Av)                |                      | 37.67                      | 54.00*         | -16.33      |
|                         | 10580 (Pk)               |                      | 53.04                      | 68.23          | -15.19      |
|                         | 10580 (Av)               |                      | 40.92                      | 54.00          | -13.08      |
|                         | 15870 (Pk)               |                      | 53.15                      | 68.23          | -15.08      |
|                         | 15870 (Av)               |                      | 40.98                      | 54.00          | -13.02      |
|                         | 5290 (Pk)                | Horizontal           | 104.55                     | -              | -           |
|                         | 5290 (Av)                |                      | 91.40                      | -              | -           |
|                         | 5350 (Pk)                |                      | 48.92                      | 74.00*         | -25.08      |
|                         | 5350 (Av)                |                      | 36.71                      | 54.00*         | -17.29      |
|                         | 10580 (Pk)               |                      | 52.27                      | 68.23          | -15.96      |
|                         | 10580 (Av)               |                      | 40.31                      | 54.00          | -13.69      |
|                         | 15870 (Pk)               |                      | 53.07                      | 68.23          | -15.16      |
|                         | 15870 (Av)               |                      | 41.11                      | 54.00          | -12.89      |
| 5530                    | 5530 (Pk)                | Vertical             | 105.95                     | -              | -           |
|                         | 5530 (Av)                |                      | 92.29                      | -              | -           |
|                         | 5460 (Pk)                |                      | 49.56                      | 74.00*         | -24.44      |
|                         | 5460 (Av)                |                      | 37.38                      | 54.00*         | -16.62      |
|                         | 11060 (Pk)               |                      | 53.08                      | 68.23          | -15.15      |
|                         | 11060 (Av)               |                      | 41.32                      | 54.00          | -12.68      |
|                         | 16590 (Pk)               |                      | 55.57                      | 68.23          | -12.66      |
|                         | 16590 (Av)               |                      | 43.88                      | 54.00          | -10.12      |
|                         | 5530 (Pk)                | Horizontal           | 105.71                     | -              | -           |
|                         | 5530 (Av)                |                      | 92.29                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.65                      | 74.00*         | -25.35      |
|                         | 5460 (Av)                |                      | 36.17                      | 54.00*         | -17.83      |
|                         | 11060 (Pk)               |                      | 53.49                      | 68.23          | -14.74      |
|                         | 11060 (Av)               |                      | 41.25                      | 54.00          | -12.75      |
|                         | 16590 (Pk)               |                      | 56.78                      | 68.23          | -11.45      |
|                         | 16590 (Av)               |                      | 43.84                      | 54.00          | -10.16      |
| 5690                    | 5690 (Pk)                | Vertical             | 103.28                     | -              | -           |
|                         | 5690 (Av)                |                      | 89.86                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.32                      | 74.00*         | -28.68      |
|                         | 5460 (Av)                |                      | 32.55                      | 54.00*         | -21.45      |
|                         | 11380 (Pk)               |                      | 53.72                      | 68.23          | -14.51      |
|                         | 11380 (Av)               |                      | 42.00                      | 54.00          | -12.00      |
|                         | 17070 (Pk)               |                      | 56.50                      | 68.23          | -11.73      |
|                         | 17070 (Av)               |                      | 44.28                      | 54.00          | -9.72       |
|                         | 5690 (Pk)                | Horizontal           | 102.57                     | -              | -           |
|                         | 5690 (Av)                |                      | 89.28                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.87                      | 74.00*         | -27.13      |
|                         | 5460 (Av)                |                      | 34.47                      | 54.00*         | -19.53      |
|                         | 11380 (Pk)               |                      | 54.06                      | 68.23          | -14.17      |
|                         | 11380 (Av)               |                      | 41.98                      | 54.00          | -12.02      |
|                         | 17070 (Pk)               |                      | 56.74                      | 68.23          | -11.49      |
|                         | 17070 (Av)               |                      | 44.20                      | 54.00          | -9.80       |

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**Antenna Type & Antenna Gain: Sector Antenna & 21dBi**

**Modulation: 802.11a**

**Data Rate: 6Mbps**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 95.94                      | -              | -           |
|                         | 5260 (Av)                |                      | 85.96                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.77                      | 74.00*         | -31.23      |
|                         | 5350 (Av)                |                      | 29.85                      | 54.00*         | -24.15      |
|                         | 10520 (Pk)               |                      | 51.98                      | 68.23          | -16.25      |
|                         | 10520 (Av)               |                      | 40.20                      | 54.00          | -13.80      |
|                         | 15780 (Pk)               |                      | 53.23                      | 68.23          | -15.00      |
|                         | 15780 (Av)               |                      | 41.49                      | 54.00          | -12.51      |
|                         | 5260 (Pk)                | Horizontal           | 91.00                      | -              | -           |
|                         | 5260 (Av)                |                      | 81.42                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.27                      | 74.00*         | -30.73      |
|                         | 5350 (Av)                |                      | 29.67                      | 54.00*         | -24.33      |
|                         | 10520 (Pk)               |                      | 53.54                      | 68.23          | -14.69      |
|                         | 10520 (Av)               |                      | 40.29                      | 54.00          | -13.71      |
|                         | 15780 (Pk)               |                      | 55.06                      | 68.23          | -13.17      |
|                         | 15780 (Av)               |                      | 41.55                      | 54.00          | -12.45      |
| 5320                    | 5320 (Pk)                | Vertical             | 92.14                      | -              | -           |
|                         | 5320 (Av)                |                      | 82.68                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.25                      | 74.00*         | -30.75      |
|                         | 5350 (Av)                |                      | 29.85                      | 54.00*         | -24.15      |
|                         | 10640 (Pk)               |                      | 52.16                      | 68.23          | -16.07      |
|                         | 10640 (Av)               |                      | 40.13                      | 54.00          | -13.87      |
|                         | 15960 (Pk)               |                      | 54.38                      | 68.23          | -13.85      |
|                         | 15960 (Av)               |                      | 41.96                      | 54.00          | -12.04      |
|                         | 5320 (Pk)                | Horizontal           | 89.18                      | -              | -           |
|                         | 5320 (Av)                |                      | 79.68                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.93                      | 74.00*         | -31.07      |
|                         | 5350 (Av)                |                      | 29.71                      | 54.00*         | -24.29      |
|                         | 10640 (Pk)               |                      | 52.40                      | 68.23          | -15.83      |
|                         | 10640 (Av)               |                      | 40.04                      | 54.00          | -13.96      |
|                         | 15960 (Pk)               |                      | 54.28                      | 68.23          | -13.95      |
|                         | 15960 (Av)               |                      | 41.95                      | 54.00          | -12.05      |
| 5500                    | 5500 (Pk)                | Vertical             | 90.96                      | -              | -           |
|                         | 5500 (Av)                |                      | 81.38                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.50                      | 74.00*         | -30.50      |
|                         | 5460 (Av)                |                      | 30.52                      | 54.00*         | -23.48      |
|                         | 11000 (Pk)               |                      | 52.95                      | 68.23          | -15.28      |
|                         | 11000 (Av)               |                      | 41.12                      | 54.00          | -12.88      |
|                         | 16500 (Pk)               |                      | 56.56                      | 68.23          | -11.67      |
|                         | 16500 (Av)               |                      | 44.05                      | 54.00          | -9.95       |
|                         | 5500 (Pk)                | Horizontal           | 88.85                      | -              | -           |
|                         | 5500 (Av)                |                      | 79.71                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.49                      | 74.00*         | -30.51      |
|                         | 5460 (Av)                |                      | 30.40                      | 54.00*         | -23.60      |
|                         | 11000 (Pk)               |                      | 52.43                      | 68.23          | -15.80      |
|                         | 11000 (Av)               |                      | 40.89                      | 54.00          | -13.11      |
|                         | 16500 (Pk)               |                      | 56.48                      | 68.23          | -11.75      |
|                         | 16500 (Av)               |                      | 43.99                      | 54.00          | -10.01      |

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 92.21                      | -              | -           |
|                         | 5600 (Av)                |                      | 83.12                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.34                      | 74.00*         | -29.66      |
|                         | 5460 (Av)                |                      | 30.42                      | 54.00*         | -23.58      |
|                         | 11200 (Pk)               |                      | 53.33                      | 68.23          | -14.90      |
|                         | 11200 (Av)               |                      | 40.94                      | 54.00          | -13.06      |
|                         | 16800 (Pk)               |                      | 57.24                      | 68.23          | -10.99      |
|                         | 16800 (Av)               |                      | 45.20                      | 54.00          | -8.80       |
|                         | 5600 (Pk)                | Horizontal           | 90.51                      | -              | -           |
|                         | 5600 (Av)                |                      | 81.35                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.59                      | 74.00*         | -30.41      |
|                         | 5460 (Av)                |                      | 30.41                      | 54.00*         | -23.59      |
|                         | 11200 (Pk)               |                      | 53.67                      | 68.23          | -14.56      |
|                         | 11200 (Av)               |                      | 41.11                      | 54.00          | -12.89      |
|                         | 16800 (Pk)               |                      | 56.96                      | 68.23          | -11.27      |
|                         | 16800 (Av)               |                      | 45.23                      | 54.00          | -8.77       |
| 5700                    | 5700 (Pk)                | Vertical             | 89.04                      | -              | -           |
|                         | 5700 (Av)                |                      | 79.95                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.55                      | 74.00*         | -30.45      |
|                         | 5460 (Av)                |                      | 30.45                      | 54.00*         | -23.55      |
|                         | 11400 (Pk)               |                      | 53.47                      | 68.23          | -14.76      |
|                         | 11400 (Av)               |                      | 41.82                      | 54.00          | -12.18      |
|                         | 17100 (Pk)               |                      | 57.48                      | 68.23          | -10.75      |
|                         | 17100 (Av)               |                      | 45.12                      | 54.00          | -8.88       |
|                         | 5700 (Pk)                | Horizontal           | 88.14                      | -              | -           |
|                         | 5700 (Av)                |                      | 79.10                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.54                      | 74.00*         | -30.46      |
|                         | 5460 (Av)                |                      | 30.35                      | 54.00*         | -23.65      |
|                         | 11400 (Pk)               |                      | 54.07                      | 68.23          | -14.16      |
|                         | 11400 (Av)               |                      | 41.82                      | 54.00          | -12.18      |
|                         | 17100 (Pk)               |                      | 57.37                      | 68.23          | -10.86      |
|                         | 17100 (Av)               |                      | 45.06                      | 54.00          | -8.94       |
| 5720                    | 5720 (Pk)                | Vertical             | 89.31                      | -              | -           |
|                         | 5720 (Av)                |                      | 80.22                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.45                      | 74.00*         | -30.55      |
|                         | 5460 (Av)                |                      | 30.33                      | 54.00*         | -23.67      |
|                         | 11440 (Pk)               |                      | 53.59                      | 68.23          | -14.64      |
|                         | 11440 (Av)               |                      | 41.75                      | 54.00          | -12.25      |
|                         | 17160(Pk)                |                      | 57.27                      | 68.23          | -10.96      |
|                         | 17160(Av)                |                      | 44.98                      | 54.00          | -9.02       |
|                         | 5720 (Pk)                | Horizontal           | 89.30                      | -              | -           |
|                         | 5720 (Av)                |                      | 80.05                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.46                      | 74.00*         | -30.54      |
|                         | 5460 (Av)                |                      | 30.36                      | 54.00*         | -23.64      |
|                         | 11440 (Pk)               |                      | 53.44                      | 68.23          | -14.79      |
|                         | 11440 (Av)               |                      | 41.86                      | 54.00          | -12.14      |
|                         | 17160(Pk)                |                      | 57.10                      | 68.23          | -11.13      |
|                         | 17160(Av)                |                      | 45.05                      | 54.00          | -8.95       |

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**Modulation: 802.11n-20MHz**

**Data Rate: MCS7**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 95.92                      | -              | -           |
|                         | 5260 (Av)                |                      | 84.40                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.22                      | 74.00*         | -30.78      |
|                         | 5350 (Av)                |                      | 30.00                      | 54.00*         | -24.00      |
|                         | 10520 (Pk)               |                      | 53.00                      | 68.23          | -15.23      |
|                         | 10520 (Av)               |                      | 40.18                      | 54.00          | -13.82      |
|                         | 15780 (Pk)               |                      | 53.44                      | 68.23          | -14.79      |
|                         | 15780 (Av)               |                      | 41.58                      | 54.00          | -12.42      |
|                         | 5260 (Pk)                | Horizontal           | 91.22                      | -              | -           |
|                         | 5260 (Av)                |                      | 80.30                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.85                      | 74.00*         | -31.15      |
|                         | 5350 (Av)                |                      | 29.76                      | 54.00*         | -24.24      |
|                         | 10520 (Pk)               |                      | 52.16                      | 68.23          | -16.07      |
|                         | 10520 (Av)               |                      | 40.25                      | 54.00          | -13.75      |
|                         | 15780 (Pk)               |                      | 53.73                      | 68.23          | -14.50      |
|                         | 15780 (Av)               |                      | 41.55                      | 54.00          | -12.45      |
| 5320                    | 5320 (Pk)                | Vertical             | 92.35                      | -              | -           |
|                         | 5320 (Av)                |                      | 80.80                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.03                      | 74.00*         | -30.97      |
|                         | 5350 (Av)                |                      | 30.34                      | 54.00*         | -23.66      |
|                         | 10640 (Pk)               |                      | 53.27                      | 68.23          | -14.96      |
|                         | 10640 (Av)               |                      | 40.14                      | 54.00          | -13.86      |
|                         | 15960 (Pk)               |                      | 54.61                      | 68.23          | -13.62      |
|                         | 15960 (Av)               |                      | 42.00                      | 54.00          | -12.00      |
|                         | 5320 (Pk)                | Horizontal           | 88.93                      | -              | -           |
|                         | 5320 (Av)                |                      | 78.18                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.20                      | 74.00*         | -30.80      |
|                         | 5350 (Av)                |                      | 29.89                      | 54.00*         | -24.11      |
|                         | 10640 (Pk)               |                      | 52.63                      | 68.23          | -15.60      |
|                         | 10640 (Av)               |                      | 40.13                      | 54.00          | -13.87      |
|                         | 15960 (Pk)               |                      | 54.44                      | 68.23          | -13.79      |
|                         | 15960 (Av)               |                      | 42.04                      | 54.00          | -11.96      |
| 5500                    | 5500 (Pk)                | Vertical             | 91.09                      | -              | -           |
|                         | 5500 (Av)                |                      | 79.36                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.85                      | 74.00*         | -30.15      |
|                         | 5460 (Av)                |                      | 30.97                      | 54.00*         | -23.03      |
|                         | 11000 (Pk)               |                      | 53.34                      | 68.23          | -14.89      |
|                         | 11000 (Av)               |                      | 40.85                      | 54.00          | -13.15      |
|                         | 16500 (Pk)               |                      | 56.58                      | 68.23          | -11.65      |
|                         | 16500 (Av)               |                      | 44.08                      | 54.00          | -9.92       |
|                         | 5500 (Pk)                | Horizontal           | 88.71                      | -              | -           |
|                         | 5500 (Av)                |                      | 77.92                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.72                      | 74.00*         | -30.28      |
|                         | 5460 (Av)                |                      | 30.54                      | 54.00*         | -23.46      |
|                         | 11000 (Pk)               |                      | 53.05                      | 68.23          | -15.18      |
|                         | 11000 (Av)               |                      | 41.20                      | 54.00          | -12.80      |
|                         | 16500 (Pk)               |                      | 55.78                      | 68.23          | -12.45      |
|                         | 16500 (Av)               |                      | 44.10                      | 54.00          | -9.90       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 92.75                      | -              | -           |
|                         | 5600 (Av)                |                      | 80.50                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.39                      | 74.00*         | -30.61      |
|                         | 5460 (Av)                |                      | 30.51                      | 54.00*         | -23.49      |
|                         | 11200 (Pk)               |                      | 52.93                      | 68.23          | -15.30      |
|                         | 11200 (Av)               |                      | 40.97                      | 54.00          | -13.03      |
|                         | 16800 (Pk)               |                      | 56.67                      | 68.23          | -11.56      |
|                         | 16800 (Av)               |                      | 45.16                      | 54.00          | -8.84       |
|                         | 5600 (Pk)                | Horizontal           | 89.20                      | -              | -           |
|                         | 5600 (Av)                |                      | 77.29                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.99                      | 74.00*         | -30.01      |
|                         | 5460 (Av)                |                      | 30.49                      | 54.00*         | -23.51      |
|                         | 11200 (Pk)               |                      | 53.00                      | 68.23          | -15.23      |
|                         | 11200 (Av)               |                      | 41.12                      | 54.00          | -12.88      |
|                         | 16800 (Pk)               |                      | 57.47                      | 68.23          | -10.76      |
|                         | 16800 (Av)               |                      | 45.14                      | 54.00          | -8.86       |
| 5700                    | 5700 (Pk)                | Vertical             | 88.89                      | -              | -           |
|                         | 5700 (Av)                |                      | 77.87                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.55                      | 74.00*         | -30.45      |
|                         | 5460 (Av)                |                      | 30.51                      | 54.00*         | -23.49      |
|                         | 11400 (Pk)               |                      | 54.07                      | 68.23          | -14.16      |
|                         | 11400 (Av)               |                      | 41.81                      | 54.00          | -12.19      |
|                         | 17100 (Pk)               |                      | 57.26                      | 68.23          | -10.97      |
|                         | 17100 (Av)               |                      | 44.96                      | 54.00          | -9.04       |
|                         | 5700 (Pk)                | Horizontal           | 87.76                      | -              | -           |
|                         | 5700 (Av)                |                      | 77.23                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.34                      | 74.00*         | -30.66      |
|                         | 5460 (Av)                |                      | 30.48                      | 54.00*         | -23.52      |
|                         | 11400 (Pk)               |                      | 54.36                      | 68.23          | -13.87      |
|                         | 11400 (Av)               |                      | 41.79                      | 54.00          | -12.21      |
|                         | 17100 (Pk)               |                      | 57.43                      | 68.23          | -10.80      |
|                         | 17100 (Av)               |                      | 44.92                      | 54.00          | -9.08       |
| 5720                    | 5720 (Pk)                | Vertical             | 89.61                      | -              | -           |
|                         | 5720 (Av)                |                      | 78.16                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.02                      | 74.00*         | -29.98      |
|                         | 5460 (Av)                |                      | 30.55                      | 54.00*         | -23.45      |
|                         | 11440 (Pk)               |                      | 53.93                      | 68.23          | -14.30      |
|                         | 11440 (Av)               |                      | 41.70                      | 54.00          | -12.30      |
|                         | 17160(Pk)                |                      | 56.71                      | 68.23          | -11.52      |
|                         | 17160(Av)                |                      | 44.83                      | 54.00          | -9.17       |
|                         | 5720 (Pk)                | Horizontal           | 88.86                      | -              | -           |
|                         | 5720 (Av)                |                      | 78.04                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.47                      | 74.00*         | -30.53      |
|                         | 5460 (Av)                |                      | 30.49                      | 54.00*         | -23.51      |
|                         | 11440 (Pk)               |                      | 54.26                      | 68.23          | -13.97      |
|                         | 11440 (Av)               |                      | 41.66                      | 54.00          | -12.34      |
|                         | 17160(Pk)                |                      | 56.40                      | 68.23          | -11.83      |
|                         | 17160(Av)                |                      | 44.74                      | 54.00          | -9.26       |

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**Modulation: 802.11ac-20MHz**

**Data Rate: MCS8**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 96.26                      | -              | -           |
|                         | 5260 (Av)                |                      | 84.46                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.59                      | 74.00*         | -30.41      |
|                         | 5350 (Av)                |                      | 30.05                      | 54.00*         | -23.95      |
|                         | 10520 (Pk)               |                      | 53.35                      | 68.23          | -14.88      |
|                         | 10520 (Av)               |                      | 40.34                      | 54.00          | -13.66      |
|                         | 15780 (Pk)               |                      | 54.00                      | 68.23          | -14.23      |
|                         | 15780 (Av)               |                      | 41.61                      | 54.00          | -12.39      |
|                         | 5260 (Pk)                | Horizontal           | 92.12                      | -              | -           |
|                         | 5260 (Av)                |                      | 80.28                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.79                      | 74.00*         | -31.21      |
|                         | 5350 (Av)                |                      | 29.78                      | 54.00*         | -24.22      |
|                         | 10520 (Pk)               |                      | 52.67                      | 68.23          | -15.56      |
|                         | 10520 (Av)               |                      | 40.36                      | 54.00          | -13.64      |
|                         | 15780 (Pk)               |                      | 54.15                      | 68.23          | -14.08      |
|                         | 15780 (Av)               |                      | 41.68                      | 54.00          | -12.32      |
| 5320                    | 5320 (Pk)                | Vertical             | 93.02                      | -              | -           |
|                         | 5320 (Av)                |                      | 80.85                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.27                      | 74.00*         | -30.73      |
|                         | 5350 (Av)                |                      | 30.33                      | 54.00*         | -23.67      |
|                         | 10640 (Pk)               |                      | 53.12                      | 68.23          | -15.11      |
|                         | 10640 (Av)               |                      | 40.32                      | 54.00          | -13.68      |
|                         | 15960 (Pk)               |                      | 54.53                      | 68.23          | -13.70      |
|                         | 15960 (Av)               |                      | 42.07                      | 54.00          | -11.93      |
|                         | 5320 (Pk)                | Horizontal           | 89.94                      | -              | -           |
|                         | 5320 (Av)                |                      | 78.07                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.85                      | 74.00*         | -31.15      |
|                         | 5350 (Av)                |                      | 29.90                      | 54.00*         | -24.10      |
|                         | 10640 (Pk)               |                      | 52.63                      | 68.23          | -15.60      |
|                         | 10640 (Av)               |                      | 40.08                      | 54.00          | -13.92      |
|                         | 15960 (Pk)               |                      | 53.88                      | 68.23          | -14.35      |
|                         | 15960 (Av)               |                      | 42.01                      | 54.00          | -11.99      |
| 5500                    | 5500 (Pk)                | Vertical             | 104.98                     | -              | -           |
|                         | 5500 (Av)                |                      | 92.60                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.84                      | 74.00*         | -27.16      |
|                         | 5460 (Av)                |                      | 34.49                      | 54.00*         | -19.51      |
|                         | 11000 (Pk)               |                      | 53.56                      | 68.23          | -14.67      |
|                         | 11000 (Av)               |                      | 40.76                      | 54.00          | -13.24      |
|                         | 16500 (Pk)               |                      | 56.40                      | 68.23          | -11.83      |
|                         | 16500 (Av)               |                      | 43.96                      | 54.00          | -10.04      |
|                         | 5500 (Pk)                | Horizontal           | 107.15                     | -              | -           |
|                         | 5500 (Av)                |                      | 95.90                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.02                      | 74.00*         | -25.98      |
|                         | 5460 (Av)                |                      | 34.50                      | 54.00*         | -19.50      |
|                         | 11000 (Pk)               |                      | 52.56                      | 68.23          | -15.67      |
|                         | 11000 (Av)               |                      | 40.78                      | 54.00          | -13.22      |
|                         | 16500 (Pk)               |                      | 56.11                      | 68.23          | -12.12      |
|                         | 16500 (Av)               |                      | 43.95                      | 54.00          | -10.05      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 104.24                     | -              | -           |
|                         | 5600 (Av)                |                      | 91.80                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.82                      | 74.00*         | -30.18      |
|                         | 5460 (Av)                |                      | 31.13                      | 54.00*         | -22.87      |
|                         | 11200 (Pk)               |                      | 53.35                      | 68.23          | -14.88      |
|                         | 11200 (Av)               |                      | 40.90                      | 54.00          | -13.10      |
|                         | 16800 (Pk)               |                      | 57.71                      | 68.23          | -10.52      |
|                         | 16800 (Av)               |                      | 45.10                      | 54.00          | -8.90       |
|                         | 5600 (Pk)                | Horizontal           | 106.63                     | -              | -           |
|                         | 5600 (Av)                |                      | 95.29                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.68                      | 74.00*         | -29.32      |
|                         | 5460 (Av)                |                      | 31.68                      | 54.00*         | -22.32      |
|                         | 11200 (Pk)               |                      | 53.16                      | 68.23          | -15.07      |
|                         | 11200 (Av)               |                      | 41.00                      | 54.00          | -13.00      |
|                         | 16800 (Pk)               |                      | 58.25                      | 68.23          | -9.98       |
|                         | 16800 (Av)               |                      | 45.07                      | 54.00          | -8.93       |
| 5700                    | 5700 (Pk)                | Vertical             | 103.90                     | -              | -           |
|                         | 5700 (Av)                |                      | 91.42                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.21                      | 74.00*         | -29.79      |
|                         | 5460 (Av)                |                      | 31.37                      | 54.00*         | -22.63      |
|                         | 11400 (Pk)               |                      | 54.01                      | 68.23          | -14.22      |
|                         | 11400 (Av)               |                      | 41.50                      | 54.00          | -12.50      |
|                         | 17100 (Pk)               |                      | 57.56                      | 68.23          | -10.67      |
|                         | 17100 (Av)               |                      | 45.45                      | 54.00          | -8.55       |
|                         | 5700 (Pk)                | Horizontal           | 105.88                     | -              | -           |
|                         | 5700 (Av)                |                      | 94.85                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.53                      | 74.00*         | -29.47      |
|                         | 5460 (Av)                |                      | 32.24                      | 54.00*         | -21.76      |
|                         | 11400 (Pk)               |                      | 53.31                      | 68.23          | -14.92      |
|                         | 11400 (Av)               |                      | 41.49                      | 54.00          | -12.51      |
|                         | 17100 (Pk)               |                      | 58.12                      | 68.23          | -10.11      |
|                         | 17100 (Av)               |                      | 45.39                      | 54.00          | -8.61       |
| 5720                    | 5720 (Pk)                | Vertical             | 103.90                     | -              | -           |
|                         | 5720 (Av)                |                      | 91.42                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.21                      | 74.00*         | -29.79      |
|                         | 5460 (Av)                |                      | 31.37                      | 54.00*         | -22.63      |
|                         | 11440 (Pk)               |                      | 53.36                      | 68.23          | -14.87      |
|                         | 11440 (Av)               |                      | 40.73                      | 54.00          | -13.27      |
|                         | 17160(Pk)                |                      | 57.07                      | 68.23          | -11.16      |
|                         | 17160(Av)                |                      | 45.29                      | 54.00          | -8.71       |
|                         | 5720 (Pk)                | Horizontal           | 104.85                     | -              | -           |
|                         | 5720 (Av)                |                      | 93.97                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.20                      | 74.00*         | -29.80      |
|                         | 5460 (Av)                |                      | 31.62                      | 54.00*         | -22.38      |
|                         | 11440 (Pk)               |                      | 53.74                      | 68.23          | -14.49      |
|                         | 11440 (Av)               |                      | 41.09                      | 54.00          | -12.91      |
|                         | 17160(Pk)                |                      | 58.30                      | 68.23          | -9.93       |
|                         | 17160(Av)                |                      | 45.35                      | 54.00          | -8.65       |

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**Modulation: 802.11ax-20MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 106.87                     | -              | -           |
|                         | 5260 (Av)                |                      | 93.72                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.98                      | 74.00*         | -30.02      |
|                         | 5350 (Av)                |                      | 31.35                      | 54.00*         | -22.65      |
|                         | 10520 (Pk)               |                      | 52.79                      | 68.23          | -15.44      |
|                         | 10520 (Av)               |                      | 40.38                      | 54.00          | -13.62      |
|                         | 15780 (Pk)               |                      | 55.39                      | 68.23          | -12.84      |
|                         | 15780 (Av)               |                      | 41.73                      | 54.00          | -12.27      |
|                         | 5260 (Pk)                | Horizontal           | 107.06                     | -              | -           |
|                         | 5260 (Av)                |                      | 93.94                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.98                      | 74.00*         | -29.02      |
|                         | 5350 (Av)                |                      | 31.73                      | 54.00*         | -22.27      |
|                         | 10520 (Pk)               |                      | 52.48                      | 68.23          | -15.75      |
|                         | 10520 (Av)               |                      | 40.39                      | 54.00          | -13.61      |
|                         | 15780 (Pk)               |                      | 53.47                      | 68.23          | -14.76      |
|                         | 15780 (Av)               |                      | 41.76                      | 54.00          | -12.24      |
| 5320                    | 5320 (Pk)                | Vertical             | 104.34                     | -              | -           |
|                         | 5320 (Av)                |                      | 91.24                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.06                      | 74.00*         | -29.94      |
|                         | 5350 (Av)                |                      | 31.28                      | 54.00*         | -22.72      |
|                         | 10640 (Pk)               |                      | 52.35                      | 68.23          | -15.88      |
|                         | 10640 (Av)               |                      | 40.23                      | 54.00          | -13.77      |
|                         | 15960 (Pk)               |                      | 54.68                      | 68.23          | -13.55      |
|                         | 15960 (Av)               |                      | 42.16                      | 54.00          | -11.84      |
|                         | 5320 (Pk)                | Horizontal           | 106.97                     | -              | -           |
|                         | 5320 (Av)                |                      | 93.68                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.53                      | 74.00*         | -27.47      |
|                         | 5350 (Av)                |                      | 33.70                      | 54.00*         | -20.30      |
|                         | 10640 (Pk)               |                      | 52.34                      | 68.23          | -15.89      |
|                         | 10640 (Av)               |                      | 40.19                      | 54.00          | -13.81      |
|                         | 15960 (Pk)               |                      | 54.80                      | 68.23          | -13.43      |
|                         | 15960 (Av)               |                      | 42.19                      | 54.00          | -11.81      |
| 5500                    | 5500 (Pk)                | Vertical             | 106.86                     | -              | -           |
|                         | 5500 (Av)                |                      | 93.84                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.83                      | 74.00*         | -28.17      |
|                         | 5460 (Av)                |                      | 34.29                      | 54.00*         | -19.71      |
|                         | 11000 (Pk)               |                      | 51.97                      | 68.23          | -16.26      |
|                         | 11000 (Av)               |                      | 40.37                      | 54.00          | -13.63      |
|                         | 16500 (Pk)               |                      | 56.40                      | 68.23          | -11.83      |
|                         | 16500 (Av)               |                      | 44.16                      | 54.00          | -9.84       |
|                         | 5500 (Pk)                | Horizontal           | 108.58                     | -              | -           |
|                         | 5500 (Av)                |                      | 96.08                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.62                      | 74.00*         | -26.38      |
|                         | 5460 (Av)                |                      | 34.35                      | 54.00*         | -19.65      |
|                         | 11000 (Pk)               |                      | 52.59                      | 68.23          | -15.64      |
|                         | 11000 (Av)               |                      | 40.24                      | 54.00          | -13.76      |
|                         | 16500 (Pk)               |                      | 56.11                      | 68.23          | -12.12      |
|                         | 16500 (Av)               |                      | 44.13                      | 54.00          | -9.87       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 106.01                     | -              | -           |
|                         | 5600 (Av)                |                      | 93.05                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.72                      | 74.00*         | -30.28      |
|                         | 5460 (Av)                |                      | 30.98                      | 54.00*         | -23.02      |
|                         | 11200 (Pk)               |                      | 51.81                      | 68.23          | -16.42      |
|                         | 11200 (Av)               |                      | 39.98                      | 54.00          | -14.02      |
|                         | 16800 (Pk)               |                      | 57.36                      | 68.23          | -10.87      |
|                         | 16800 (Av)               |                      | 45.37                      | 54.00          | -8.63       |
|                         | 5600 (Pk)                | Horizontal           | 108.76                     | -              | -           |
|                         | 5600 (Av)                |                      | 95.56                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.15                      | 74.00*         | -30.85      |
|                         | 5460 (Av)                |                      | 31.27                      | 54.00*         | -22.73      |
|                         | 11200 (Pk)               |                      | 52.28                      | 68.23          | -15.95      |
|                         | 11200 (Av)               |                      | 40.22                      | 54.00          | -13.78      |
|                         | 16800 (Pk)               |                      | 57.40                      | 68.23          | -10.83      |
|                         | 16800 (Av)               |                      | 45.36                      | 54.00          | -8.64       |
| 5700                    | 5700 (Pk)                | Vertical             | 105.60                     | -              | -           |
|                         | 5700 (Av)                |                      | 92.76                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.43                      | 74.00*         | -30.57      |
|                         | 5460 (Av)                |                      | 31.11                      | 54.00*         | -22.89      |
|                         | 11400 (Pk)               |                      | 53.09                      | 68.23          | -15.14      |
|                         | 11400 (Av)               |                      | 39.88                      | 54.00          | -14.12      |
|                         | 17100 (Pk)               |                      | 57.06                      | 68.23          | -11.17      |
|                         | 17100 (Av)               |                      | 45.09                      | 54.00          | -8.91       |
|                         | 5700 (Pk)                | Horizontal           | 107.95                     | -              | -           |
|                         | 5700 (Av)                |                      | 95.19                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.49                      | 74.00*         | -29.51      |
|                         | 5460 (Av)                |                      | 32.01                      | 54.00*         | -21.99      |
|                         | 11400 (Pk)               |                      | 52.94                      | 68.23          | -15.29      |
|                         | 11400 (Av)               |                      | 39.86                      | 54.00          | -14.14      |
|                         | 17100 (Pk)               |                      | 57.10                      | 68.23          | -11.13      |
|                         | 17100 (Av)               |                      | 45.01                      | 54.00          | -8.99       |
| 5720                    | 5720 (Pk)                | Vertical             | 104.50                     | -              | -           |
|                         | 5720 (Av)                |                      | 91.32                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.26                      | 74.00*         | -30.74      |
|                         | 5460 (Av)                |                      | 30.89                      | 54.00*         | -23.11      |
|                         | 11440 (Pk)               |                      | 51.08                      | 68.23          | -17.15      |
|                         | 11440 (Av)               |                      | 39.05                      | 54.00          | -14.95      |
|                         | 17160(Pk)                |                      | 57.35                      | 68.23          | -10.88      |
|                         | 17160(Av)                |                      | 44.98                      | 54.00          | -9.02       |
|                         | 5720 (Pk)                | Horizontal           | 107.53                     | -              | -           |
|                         | 5720 (Av)                |                      | 94.78                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.05                      | 74.00*         | -29.95      |
|                         | 5460 (Av)                |                      | 31.30                      | 54.00*         | -22.70      |
|                         | 11440 (Pk)               |                      | 51.58                      | 68.23          | -16.65      |
|                         | 11440 (Av)               |                      | 39.19                      | 54.00          | -14.81      |
|                         | 17160(Pk)                |                      | 57.53                      | 68.23          | -10.70      |
|                         | 17160(Av)                |                      | 50.50                      | 54.00          | -3.50       |

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**Modulation: 802.11n-40MHz**

**Data Rate: MCS7**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 102.17                     | -              | -           |
|                         | 5270 (Av)                |                      | 89.78                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.63                      | 74.00*         | -30.37      |
|                         | 5350 (Av)                |                      | 30.67                      | 54.00*         | -23.33      |
|                         | 10540 (Pk)               |                      | 51.92                      | 68.23          | -16.31      |
|                         | 10540 (Av)               |                      | 40.25                      | 54.00          | -13.75      |
|                         | 15810 (Pk)               |                      | 53.85                      | 68.23          | -14.38      |
|                         | 15810 (Av)               |                      | 42.05                      | 54.00          | -11.95      |
|                         | 5270 (Pk)                | Horizontal           | 102.93                     | -              | -           |
|                         | 5270 (Av)                |                      | 91.88                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.44                      | 74.00*         | -30.56      |
|                         | 5350 (Av)                |                      | 30.70                      | 54.00*         | -23.30      |
|                         | 10540 (Pk)               |                      | 51.91                      | 68.23          | -16.32      |
|                         | 10540 (Av)               |                      | 40.22                      | 54.00          | -13.78      |
|                         | 15810 (Pk)               |                      | 54.45                      | 68.23          | -13.78      |
|                         | 15810 (Av)               |                      | 42.05                      | 54.00          | -11.95      |
| 5310                    | 5310 (Pk)                | Vertical             | 99.94                      | -              | -           |
|                         | 5310 (Pk)                |                      | 87.35                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.05                      | 74.00*         | -26.95      |
|                         | 5350 (Pk)                |                      | 33.23                      | 54.00*         | -20.77      |
|                         | 10620 (Pk)               |                      | 52.97                      | 68.23          | -15.26      |
|                         | 10620 (Pk)               |                      | 40.39                      | 54.00          | -13.61      |
|                         | 15930 (Pk)               |                      | 54.62                      | 68.23          | -13.61      |
|                         | 15930 (Av)               |                      | 41.98                      | 54.00          | -12.02      |
|                         | 5310 (Pk)                | Horizontal           | 103.05                     | -              | -           |
|                         | 5310 (Pk)                |                      | 91.64                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.54                      | 74.00*         | -27.46      |
|                         | 5350 (Pk)                |                      | 34.13                      | 54.00*         | -19.87      |
|                         | 10620 (Pk)               |                      | 52.51                      | 68.23          | -15.72      |
|                         | 10620 (Pk)               |                      | 40.23                      | 54.00          | -13.77      |
|                         | 15930 (Pk)               |                      | 53.74                      | 68.23          | -14.49      |
|                         | 15930 (Av)               |                      | 41.92                      | 54.00          | -12.08      |
| 5510                    | 5510 (Pk)                | Vertical             | 99.52                      | -              | -           |
|                         | 5510 (Av)                |                      | 87.17                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.59                      | 74.00*         | -29.41      |
|                         | 5460 (Av)                |                      | 32.54                      | 54.00*         | -21.46      |
|                         | 11020 (Pk)               |                      | 52.63                      | 68.23          | -15.60      |
|                         | 11020 (Av)               |                      | 40.85                      | 54.00          | -13.15      |
|                         | 16530 (Pk)               |                      | 55.93                      | 68.23          | -12.30      |
|                         | 16530 (Av)               |                      | 44.10                      | 54.00          | -9.90       |
|                         | 5510 (Pk)                | Horizontal           | 101.38                     | -              | -           |
|                         | 5510 (Av)                |                      | 90.65                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.12                      | 74.00*         | -26.88      |
|                         | 5460 (Av)                |                      | 34.50                      | 54.00*         | -19.50      |
|                         | 11020 (Pk)               |                      | 53.19                      | 68.23          | -15.04      |
|                         | 11020 (Av)               |                      | 41.13                      | 54.00          | -12.87      |
|                         | 16530 (Pk)               |                      | 56.00                      | 68.23          | -12.23      |
|                         | 16530 (Av)               |                      | 44.07                      | 54.00          | -9.93       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 98.31                      | -              | -           |
|                         | 5670 (Av)                |                      | 863.03                     | -              | -           |
|                         | 5460 (Pk)                |                      | 43.87                      | 74.00*         | -30.13      |
|                         | 5460 (Av)                |                      | 31.24                      | 54.00*         | -22.76      |
|                         | 11340 (Pk)               |                      | 52.83                      | 68.23          | -15.40      |
|                         | 11340 (Av)               |                      | 40.82                      | 54.00          | -13.18      |
|                         | 17010 (Pk)               |                      | 57.03                      | 68.23          | -11.20      |
|                         | 17010 (Av)               |                      | 44.46                      | 54.00          | -9.54       |
|                         | 5670 (Pk)                | Horizontal           | 99.99                      | -              | -           |
|                         | 5670 (Av)                |                      | 88.57                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.85                      | 74.00*         | -28.15      |
|                         | 5460 (Av)                |                      | 33.77                      | 54.00*         | -20.23      |
|                         | 11340 (Pk)               |                      | 52.94                      | 68.23          | -15.29      |
|                         | 11340 (Av)               |                      | 40.88                      | 54.00          | -13.12      |
|                         | 17010 (Pk)               |                      | 56.66                      | 68.23          | -11.57      |
|                         | 17010 (Av)               |                      | 44.39                      | 54.00          | -9.61       |
| 5710                    | 5710 (Pk)                | Vertical             | 97.28                      | -              | -           |
|                         | 5710 (Av)                |                      | 85.35                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.90                      | 74.00*         | -30.10      |
|                         | 5460 (Av)                |                      | 31.02                      | 54.00*         | -22.98      |
|                         | 11420 (Pk)               |                      | 53.70                      | 68.23          | -14.53      |
|                         | 11420 (Av)               |                      | 41.50                      | 54.00          | -12.50      |
|                         | 17130(Pk)                |                      | 58.51                      | 68.23          | -9.72       |
|                         | 17130(Av)                |                      | 45.11                      | 54.00          | -8.89       |
|                         | 5710 (Pk)                | Horizontal           | 99.09                      | -              | -           |
|                         | 5710 (Av)                |                      | 88.26                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.13                      | 74.00*         | -29.87      |
|                         | 5460 (Av)                |                      | 31.57                      | 54.00*         | -22.43      |
|                         | 11420 (Pk)               |                      | 53.53                      | 68.23          | -14.70      |
|                         | 11420 (Av)               |                      | 41.45                      | 54.00          | -12.55      |
|                         | 17130(Pk)                |                      | 57.14                      | 68.23          | -11.09      |
|                         | 17130(Av)                |                      | 45.17                      | 54.00          | -8.83       |

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**Modulation: 802.11ac-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 101.29                     | -              | -           |
|                         | 5270 (Av)                |                      | 91.40                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.72                      | 74.00*         | -31.28      |
|                         | 5350 (Av)                |                      | 30.31                      | 54.00*         | -23.69      |
|                         | 10540 (Pk)               |                      | 51.90                      | 68.23          | -16.33      |
|                         | 10540 (Av)               |                      | 40.25                      | 54.00          | -13.75      |
|                         | 15810 (Pk)               |                      | 53.90                      | 68.23          | -14.33      |
|                         | 15810 (Av)               |                      | 42.01                      | 54.00          | -11.99      |
|                         | 5270 (Pk)                | Horizontal           | 103.53                     | -              | -           |
|                         | 5270 (Av)                |                      | 93.21                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.28                      | 74.00*         | -30.72      |
|                         | 5350 (Av)                |                      | 30.72                      | 54.00*         | -23.28      |
|                         | 10540 (Pk)               |                      | 52.13                      | 68.23          | -16.10      |
|                         | 10540 (Av)               |                      | 40.27                      | 54.00          | -13.73      |
|                         | 15810 (Pk)               |                      | 54.39                      | 68.23          | -13.84      |
|                         | 15810 (Av)               |                      | 41.97                      | 54.00          | -12.03      |
| 5310                    | 5310 (Pk)                | Vertical             | 99.04                      | -              | -           |
|                         | 5310 (Pk)                |                      | 89.17                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.67                      | 74.00*         | -28.33      |
|                         | 5350 (Pk)                |                      | 32.85                      | 54.00*         | -21.15      |
|                         | 10620 (Pk)               |                      | 52.59                      | 68.23          | -15.64      |
|                         | 10620 (Pk)               |                      | 40.46                      | 54.00          | -13.54      |
|                         | 15930 (Pk)               |                      | 53.70                      | 68.23          | -14.53      |
|                         | 15930 (Av)               |                      | 41.99                      | 54.00          | -12.01      |
|                         | 5310 (Pk)                | Horizontal           | 102.86                     | -              | -           |
|                         | 5310 (Pk)                |                      | 92.51                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.91                      | 74.00*         | -28.09      |
|                         | 5350 (Pk)                |                      | 33.84                      | 54.00*         | -20.16      |
|                         | 10620 (Pk)               |                      | 53.00                      | 68.23          | -15.23      |
|                         | 10620 (Pk)               |                      | 40.30                      | 54.00          | -13.70      |
|                         | 15930 (Pk)               |                      | 54.61                      | 68.23          | -13.62      |
|                         | 15930 (Av)               |                      | 41.98                      | 54.00          | -12.02      |
| 5510                    | 5510 (Pk)                | Vertical             | 99.54                      | -              | -           |
|                         | 5510 (Av)                |                      | 89.33                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.87                      | 74.00*         | -28.13      |
|                         | 5460 (Av)                |                      | 32.39                      | 54.00*         | -21.61      |
|                         | 11020 (Pk)               |                      | 53.26                      | 68.23          | -14.97      |
|                         | 11020 (Av)               |                      | 40.78                      | 54.00          | -13.22      |
|                         | 16530 (Pk)               |                      | 57.54                      | 68.23          | -10.69      |
|                         | 16530 (Av)               |                      | 44.12                      | 54.00          | -9.88       |
|                         | 5510 (Pk)                | Horizontal           | 101.42                     | -              | -           |
|                         | 5510 (Av)                |                      | 90.93                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.67                      | 74.00*         | -29.33      |
|                         | 5460 (Av)                |                      | 32.37                      | 54.00*         | -21.63      |
|                         | 11020 (Pk)               |                      | 53.85                      | 68.23          | -14.38      |
|                         | 11020 (Av)               |                      | 41.26                      | 54.00          | -12.74      |
|                         | 16530 (Pk)               |                      | 56.80                      | 68.23          | -11.43      |
|                         | 16530 (Av)               |                      | 44.12                      | 54.00          | -9.88       |

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 97.37                      | -              | -           |
|                         | 5670 (Av)                |                      | 87.43                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.28                      | 74.00*         | -30.72      |
|                         | 5460 (Av)                |                      | 30.82                      | 54.00*         | -23.18      |
|                         | 11340 (Pk)               |                      | 52.92                      | 68.23          | -15.31      |
|                         | 11340 (Av)               |                      | 40.93                      | 54.00          | -13.07      |
|                         | 17010 (Pk)               |                      | 56.20                      | 68.23          | -12.03      |
|                         | 17010 (Av)               |                      | 44.42                      | 54.00          | -9.58       |
|                         | 5670 (Pk)                | Horizontal           | 101.13                     | -              | -           |
|                         | 5670 (Av)                |                      | 90.17                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.87                      | 74.00*         | -29.13      |
|                         | 5460 (Av)                |                      | 32.79                      | 54.00*         | -21.21      |
|                         | 11340 (Pk)               |                      | 53.10                      | 68.23          | -15.13      |
|                         | 11340 (Av)               |                      | 40.92                      | 54.00          | -13.08      |
|                         | 17010 (Pk)               |                      | 56.67                      | 68.23          | -11.56      |
|                         | 17010 (Av)               |                      | 44.40                      | 54.00          | -9.60       |
| 5710                    | 5710 (Pk)                | Vertical             | 96.48                      | -              | -           |
|                         | 5710 (Av)                |                      | 86.51                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.71                      | 74.00*         | -30.29      |
|                         | 5460 (Av)                |                      | 30.69                      | 54.00*         | -23.31      |
|                         | 11420 (Pk)               |                      | 53.34                      | 68.23          | -14.89      |
|                         | 11420 (Av)               |                      | 41.46                      | 54.00          | -12.54      |
|                         | 17130(Pk)                |                      | 57.33                      | 68.23          | -10.90      |
|                         | 17130(Av)                |                      | 45.10                      | 54.00          | -8.90       |
|                         | 5710 (Pk)                | Horizontal           | 99.97                      | -              | -           |
|                         | 5710 (Av)                |                      | 89.50                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.71                      | 74.00*         | -30.29      |
|                         | 5460 (Av)                |                      | 31.11                      | 54.00*         | -22.89      |
|                         | 11420 (Pk)               |                      | 53.90                      | 68.23          | -14.33      |
|                         | 11420 (Av)               |                      | 41.50                      | 54.00          | -12.50      |
|                         | 17130(Pk)                |                      | 58.02                      | 68.23          | -10.21      |
|                         | 17130(Av)                |                      | 45.13                      | 54.00          | -8.87       |

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**Modulation: 802.11ax-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 104.12                     | -              | -           |
|                         | 5270 (Av)                |                      | 91.31                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.39                      | 74.00*         | -31.61      |
|                         | 5350 (Av)                |                      | 30.40                      | 54.00*         | -23.60      |
|                         | 10540 (Pk)               |                      | 52.29                      | 68.23          | -15.94      |
|                         | 10540 (Av)               |                      | 40.10                      | 54.00          | -13.90      |
|                         | 15810 (Pk)               |                      | 54.35                      | 68.23          | -13.88      |
|                         | 15810 (Av)               |                      | 41.68                      | 54.00          | -12.32      |
|                         | 5270 (Pk)                | Horizontal           | 105.31                     | -              | -           |
|                         | 5270 (Av)                |                      | 92.26                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.95                      | 74.00*         | -31.05      |
|                         | 5350 (Av)                |                      | 30.65                      | 54.00*         | -23.35      |
|                         | 10540 (Pk)               |                      | 52.36                      | 68.23          | -15.87      |
|                         | 10540 (Av)               |                      | 39.93                      | 54.00          | -14.07      |
|                         | 15810 (Pk)               |                      | 54.30                      | 68.23          | -13.93      |
|                         | 15810 (Av)               |                      | 41.69                      | 54.00          | -12.31      |
| 5310                    | 5310 (Pk)                | Vertical             | 102.46                     | -              | -           |
|                         | 5310 (Pk)                |                      | 88.77                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.75                      | 74.00*         | -28.25      |
|                         | 5350 (Pk)                |                      | 32.84                      | 54.00*         | -21.16      |
|                         | 10620 (Pk)               |                      | 51.93                      | 68.23          | -16.30      |
|                         | 10620 (Pk)               |                      | 40.15                      | 54.00          | -13.85      |
|                         | 15930 (Pk)               |                      | 54.24                      | 68.23          | -13.99      |
|                         | 15930 (Av)               |                      | 41.68                      | 54.00          | -12.32      |
|                         | 5310 (Pk)                | Horizontal           | 103.90                     | -              | -           |
|                         | 5310 (Pk)                |                      | 92.12                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.81                      | 74.00*         | -28.19      |
|                         | 5350 (Pk)                |                      | 33.97                      | 54.00*         | -20.03      |
|                         | 10620 (Pk)               |                      | 52.74                      | 68.23          | -15.49      |
|                         | 10620 (Pk)               |                      | 40.20                      | 54.00          | -13.80      |
|                         | 15930 (Pk)               |                      | 54.79                      | 68.23          | -13.44      |
|                         | 15930 (Av)               |                      | 41.76                      | 54.00          | -12.24      |
| 5510                    | 5510 (Pk)                | Vertical             | 103.93                     | -              | -           |
|                         | 5510 (Av)                |                      | 90.79                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.61                      | 74.00*         | -29.39      |
|                         | 5460 (Av)                |                      | 32.63                      | 54.00*         | -21.37      |
|                         | 11020 (Pk)               |                      | 52.50                      | 68.23          | -15.73      |
|                         | 11020 (Av)               |                      | 40.84                      | 54.00          | -13.16      |
|                         | 16530 (Pk)               |                      | 57.30                      | 68.23          | -10.93      |
|                         | 16530 (Av)               |                      | 44.04                      | 54.00          | -9.96       |
|                         | 5510 (Pk)                | Horizontal           | 105.77                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.71                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.08                      | 74.00*         | -27.92      |
|                         | 5460 (Av)                |                      | 34.42                      | 54.00*         | -19.58      |
|                         | 11020 (Pk)               |                      | 53.28                      | 68.23          | -14.95      |
|                         | 11020 (Av)               |                      | 40.83                      | 54.00          | -13.17      |
|                         | 16530 (Pk)               |                      | 55.89                      | 68.23          | -12.34      |
|                         | 16530 (Av)               |                      | 44.09                      | 54.00          | -9.91       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 101.97                     | -              | -           |
|                         | 5670 (Av)                |                      | 89.05                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.69                      | 74.00*         | -30.31      |
|                         | 5460 (Av)                |                      | 31.19                      | 54.00*         | -22.81      |
|                         | 11340 (Pk)               |                      | 53.04                      | 68.23          | -15.19      |
|                         | 11340 (Av)               |                      | 40.84                      | 54.00          | -13.16      |
|                         | 17010 (Pk)               |                      | 56.12                      | 68.23          | -12.11      |
|                         | 17010 (Av)               |                      | 44.31                      | 54.00          | -9.69       |
|                         | 5670 (Pk)                | Horizontal           | 105.84                     | -              | -           |
|                         | 5670 (Av)                |                      | 91.68                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.71                      | 74.00*         | -28.29      |
|                         | 5460 (Av)                |                      | 34.11                      | 54.00*         | -19.89      |
|                         | 11340 (Pk)               |                      | 52.94                      | 68.23          | -15.29      |
|                         | 11340 (Av)               |                      | 40.97                      | 54.00          | -13.03      |
|                         | 17010 (Pk)               |                      | 57.38                      | 68.23          | -10.85      |
|                         | 17010 (Av)               |                      | 44.33                      | 54.00          | -9.67       |
| 5710                    | 5710 (Pk)                | Vertical             | 102.13                     | -              | -           |
|                         | 5710 (Av)                |                      | 88.44                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.87                      | 74.00*         | -30.13      |
|                         | 5460 (Av)                |                      | 31.08                      | 54.00*         | -22.92      |
|                         | 11420 (Pk)               |                      | 53.88                      | 68.23          | -14.35      |
|                         | 11420 (Av)               |                      | 41.38                      | 54.00          | -12.62      |
|                         | 17130(Pk)                |                      | 57.86                      | 68.23          | -10.37      |
|                         | 17130(Av)                |                      | 45.01                      | 54.00          | -8.99       |
|                         | 5710 (Pk)                | Horizontal           | 105.05                     | -              | -           |
|                         | 5710 (Av)                |                      | 90.80                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.16                      | 74.00*         | -29.84      |
|                         | 5460 (Av)                |                      | 31.59                      | 54.00*         | -22.41      |
|                         | 11420 (Pk)               |                      | 53.56                      | 68.23          | -14.67      |
|                         | 11420 (Av)               |                      | 41.40                      | 54.00          | -12.60      |
|                         | 17130(Pk)                |                      | 57.11                      | 68.23          | -11.12      |
|                         | 17130(Av)                |                      | 45.05                      | 54.00          | -8.95       |

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**Modulation: 802.11ac-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 97.40                      | -              | -           |
|                         | 5290 (Av)                |                      | 87.39                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.90                      | 74.00*         | -28.10      |
|                         | 5350 (Av)                |                      | 33.45                      | 54.00*         | -20.55      |
|                         | 10580 (Pk)               |                      | 52.34                      | 68.23          | -15.89      |
|                         | 10580 (Av)               |                      | 40.19                      | 54.00          | -13.81      |
|                         | 15870 (Pk)               |                      | 53.99                      | 68.23          | -14.24      |
|                         | 15870 (Av)               |                      | 41.27                      | 54.00          | -12.73      |
|                         | 5290 (Pk)                | Horizontal           | 100.73                     | -              | -           |
|                         | 5290 (Av)                |                      | 90.32                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.22                      | 74.00*         | -28.78      |
|                         | 5350 (Av)                |                      | 32.71                      | 54.00*         | -21.29      |
|                         | 10580 (Pk)               |                      | 52.20                      | 68.23          | -16.03      |
|                         | 10580 (Av)               |                      | 40.13                      | 54.00          | -13.87      |
|                         | 15870 (Pk)               |                      | 53.54                      | 68.23          | -14.69      |
|                         | 15870 (Av)               |                      | 41.27                      | 54.00          | -12.73      |
| 5530                    | 5530 (Pk)                | Vertical             | 96.87                      | -              | -           |
|                         | 5530 (Av)                |                      | 86.31                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.58                      | 74.00*         | -28.42      |
|                         | 5460 (Av)                |                      | 32.35                      | 54.00*         | -21.65      |
|                         | 11060 (Pk)               |                      | 54.89                      | 68.23          | -13.34      |
|                         | 11060 (Av)               |                      | 41.39                      | 54.00          | -12.61      |
|                         | 16590 (Pk)               |                      | 54.14                      | 68.23          | -14.09      |
|                         | 16590 (Av)               |                      | 43.07                      | 54.00          | -10.93      |
|                         | 5530 (Pk)                | Horizontal           | 99.49                      | -              | -           |
|                         | 5530 (Av)                |                      | 88.63                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.31                      | 74.00*         | -29.69      |
|                         | 5460 (Av)                |                      | 32.45                      | 54.00*         | -21.55      |
|                         | 11060 (Pk)               |                      | 53.69                      | 68.23          | -14.54      |
|                         | 11060 (Av)               |                      | 41.31                      | 54.00          | -12.69      |
|                         | 16590 (Pk)               |                      | 55.52                      | 68.23          | -12.71      |
|                         | 16590 (Av)               |                      | 43.00                      | 54.00          | -11.00      |
| 5690                    | 5690 (Pk)                | Vertical             | 95.06                      | -              | -           |
|                         | 5690 (Av)                |                      | 85.17                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.37                      | 74.00*         | -30.63      |
|                         | 5460 (Av)                |                      | 31.00                      | 54.00*         | -23.00      |
|                         | 11380 (Pk)               |                      | 53.16                      | 68.23          | -15.07      |
|                         | 11380 (Av)               |                      | 41.48                      | 54.00          | -12.52      |
|                         | 17070 (Pk)               |                      | 56.96                      | 68.23          | -11.27      |
|                         | 17070 (Av)               |                      | 44.63                      | 54.00          | -9.37       |
|                         | 5690 (Pk)                | Horizontal           | 99.32                      | -              | -           |
|                         | 5690 (Av)                |                      | 89.00                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.28                      | 74.00*         | -29.72      |
|                         | 5460 (Av)                |                      | 32.43                      | 54.00*         | -21.57      |
|                         | 11380 (Pk)               |                      | 53.93                      | 68.23          | -14.30      |
|                         | 11380 (Av)               |                      | 41.46                      | 54.00          | -12.54      |
|                         | 17070 (Pk)               |                      | 56.80                      | 68.23          | -11.43      |
|                         | 17070 (Av)               |                      | 44.56                      | 54.00          | -9.44       |

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**Modulation: 802.11ax-80MHz**

**Data Rate: MCS11**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 97.90                      | -              | -           |
|                         | 5290 (Av)                |                      | 85.47                      | -              | -           |
|                         | 5350 (Pk)                |                      | 50.36                      | 74.00*         | -23.64      |
|                         | 5350 (Av)                |                      | 35.73                      | 54.00*         | -18.27      |
|                         | 10580 (Pk)               |                      | 52.20                      | 68.23          | -16.03      |
|                         | 10580 (Av)               |                      | 40.10                      | 54.00          | -13.90      |
|                         | 15870 (Pk)               |                      | 53.86                      | 68.23          | -14.37      |
|                         | 15870 (Av)               |                      | 41.21                      | 54.00          | -12.79      |
|                         | 5290 (Pk)                | Horizontal           | 101.15                     | -              | -           |
|                         | 5290 (Av)                |                      | 88.58                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.88                      | 74.00*         | -26.12      |
|                         | 5350 (Av)                |                      | 35.64                      | 54.00*         | -18.36      |
|                         | 10580 (Pk)               |                      | 52.07                      | 68.23          | -16.16      |
|                         | 10580 (Av)               |                      | 40.10                      | 54.00          | -13.90      |
|                         | 15870 (Pk)               |                      | 53.75                      | 68.23          | -14.48      |
|                         | 15870 (Av)               |                      | 41.21                      | 54.00          | -12.79      |
| 5530                    | 5530 (Pk)                | Vertical             | 96.54                      | -              | -           |
|                         | 5530 (Av)                |                      | 84.09                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.79                      | 74.00*         | -27.21      |
|                         | 5460 (Av)                |                      | 34.54                      | 54.00*         | -19.46      |
|                         | 11060 (Pk)               |                      | 53.03                      | 68.23          | -15.20      |
|                         | 11060 (Av)               |                      | 41.10                      | 54.00          | -12.90      |
|                         | 16590 (Pk)               |                      | 54.78                      | 68.23          | -13.45      |
|                         | 16590 (Av)               |                      | 42.81                      | 54.00          | -11.19      |
|                         | 5530 (Pk)                | Horizontal           | 99.85                      | -              | -           |
|                         | 5530 (Av)                |                      | 87.38                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.36                      | 74.00*         | -27.64      |
|                         | 5460 (Av)                |                      | 34.72                      | 54.00*         | -19.28      |
|                         | 11060 (Pk)               |                      | 53.25                      | 68.23          | -14.98      |
|                         | 11060 (Av)               |                      | 41.07                      | 54.00          | -12.93      |
|                         | 16590 (Pk)               |                      | 54.75                      | 68.23          | -13.48      |
|                         | 16590 (Av)               |                      | 42.85                      | 54.00          | -11.15      |
| 5690                    | 5690 (Pk)                | Vertical             | 95.78                      | -              | -           |
|                         | 5690 (Av)                |                      | 83.19                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.76                      | 74.00*         | -30.24      |
|                         | 5460 (Av)                |                      | 31.46                      | 54.00*         | -22.54      |
|                         | 11380 (Pk)               |                      | 53.71                      | 68.23          | -14.52      |
|                         | 11380 (Av)               |                      | 41.61                      | 54.00          | -12.39      |
|                         | 17070 (Pk)               |                      | 53.61                      | 68.23          | -14.62      |
|                         | 17070 (Av)               |                      | 41.74                      | 54.00          | -12.26      |
|                         | 5690 (Pk)                | Horizontal           | 99.11                      | -              | -           |
|                         | 5690 (Av)                |                      | 86.60                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.70                      | 74.00*         | -28.30      |
|                         | 5460 (Av)                |                      | 33.65                      | 54.00*         | -20.35      |
|                         | 11380 (Pk)               |                      | 53.39                      | 68.23          | -14.84      |
|                         | 11380 (Av)               |                      | 41.59                      | 54.00          | -12.41      |
|                         | 17070 (Pk)               |                      | 53.78                      | 68.23          | -14.45      |
|                         | 17070 (Av)               |                      | 41.70                      | 54.00          | -12.30      |

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**Antenna Type & Antenna Gain: Integrated Panel Antenna & 23dBi**

**Modulation: 802.11a**

**Data Rate: 6Mbps**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 116.44                     | -              | -           |
|                         | 5260 (Av)                |                      | 105.85                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.72                      | 74.00*         | -21.28      |
|                         | 5350 (Av)                |                      | 40.34                      | 54.00*         | -13.66      |
|                         | 10520 (Pk)               |                      | 51.93                      | 68.23          | -16.30      |
|                         | 10520 (Av)               |                      | 39.67                      | 54.00          | -14.33      |
|                         | 15780 (Pk)               |                      | 54.04                      | 68.23          | -14.19      |
|                         | 15780 (Av)               |                      | 41.98                      | 54.00          | -12.02      |
|                         | 5260 (Pk)                | Horizontal           | 117.00                     | -              | -           |
|                         | 5260 (Av)                |                      | 107.69                     | -              | -           |
|                         | 5350 (Pk)                |                      | 53.28                      | 74.00*         | -20.72      |
|                         | 5350 (Av)                |                      | 38.98                      | 54.00*         | -15.02      |
|                         | 10520 (Pk)               |                      | 51.92                      | 68.23          | -16.31      |
|                         | 10520 (Av)               |                      | 39.89                      | 54.00          | -14.11      |
|                         | 15780 (Pk)               |                      | 55.20                      | 68.23          | -13.03      |
|                         | 15780 (Av)               |                      | 41.97                      | 54.00          | -12.03      |
| 5320                    | 5320 (Pk)                | Vertical             | 117.15                     | -              | -           |
|                         | 5320 (Av)                |                      | 106.12                     | -              | -           |
|                         | 5350 (Pk)                |                      | 61.02                      | 74.00*         | -12.98      |
|                         | 5350 (Av)                |                      | 47.11                      | 54.00*         | -6.89       |
|                         | 10640 (Pk)               |                      | 51.34                      | 68.23          | -16.89      |
|                         | 10640 (Av)               |                      | 39.77                      | 54.00          | -14.23      |
|                         | 15960 (Pk)               |                      | 54.46                      | 68.23          | -13.77      |
|                         | 15960 (Av)               |                      | 42.34                      | 54.00          | -11.66      |
|                         | 5320 (Pk)                | Horizontal           | 114.95                     | -              | -           |
|                         | 5320 (Av)                |                      | 105.39                     | -              | -           |
|                         | 5350 (Pk)                |                      | 56.18                      | 74.00*         | -17.82      |
|                         | 5350 (Av)                |                      | 43.62                      | 54.00*         | -10.38      |
|                         | 10640 (Pk)               |                      | 52.31                      | 68.23          | -15.92      |
|                         | 10640 (Av)               |                      | 39.73                      | 54.00          | -14.27      |
|                         | 15960 (Pk)               |                      | 54.05                      | 68.23          | -14.18      |
|                         | 15960 (Av)               |                      | 42.25                      | 54.00          | -11.75      |
| 5500                    | 5500 (Pk)                | Vertical             | 116.16                     | -              | -           |
|                         | 5500 (Av)                |                      | 105.95                     | -              | -           |
|                         | 5460 (Pk)                |                      | 55.66                      | 74.00*         | -18.34      |
|                         | 5460 (Av)                |                      | 43.15                      | 54.00*         | -10.85      |
|                         | 11000 (Pk)               |                      | 52.92                      | 68.23          | -15.31      |
|                         | 11000 (Av)               |                      | 40.67                      | 54.00          | -13.33      |
|                         | 16500 (Pk)               |                      | 55.64                      | 68.23          | -12.59      |
|                         | 16500 (Av)               |                      | 43.78                      | 54.00          | -10.22      |
|                         | 5500 (Pk)                | Horizontal           | 116.69                     | -              | -           |
|                         | 5500 (Av)                |                      | 107.24                     | -              | -           |
|                         | 5460 (Pk)                |                      | 55.92                      | 74.00*         | -18.08      |
|                         | 5460 (Av)                |                      | 43.40                      | 54.00*         | -10.60      |
|                         | 11000 (Pk)               |                      | 53.16                      | 68.23          | -15.07      |
|                         | 11000 (Av)               |                      | 41.00                      | 54.00          | -13.00      |
|                         | 16500 (Pk)               |                      | 56.06                      | 68.23          | -12.17      |
|                         | 16500 (Av)               |                      | 43.87                      | 54.00          | -10.13      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 116.16                     | -              | -           |
|                         | 5600 (Av)                |                      | 105.96                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.83                      | 74.00*         | -23.17      |
|                         | 5460 (Av)                |                      | 38.47                      | 54.00*         | -15.53      |
|                         | 11200 (Pk)               |                      | 56.06                      | 68.23          | -12.17      |
|                         | 11200 (Av)               |                      | 43.45                      | 54.00          | -10.55      |
|                         | 16800 (Pk)               |                      | 57.29                      | 68.23          | -10.94      |
|                         | 16800 (Av)               |                      | 45.14                      | 54.00          | -8.86       |
|                         | 5600 (Pk)                | Horizontal           | 115.34                     | -              | -           |
|                         | 5600 (Av)                |                      | 106.44                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.70                      | 74.00*         | -23.30      |
|                         | 5460 (Av)                |                      | 38.26                      | 54.00*         | -15.74      |
|                         | 11200 (Pk)               |                      | 60.96                      | 68.23          | -7.27       |
|                         | 11200 (Av)               |                      | 46.41                      | 54.00          | -7.59       |
|                         | 16800 (Pk)               |                      | 56.71                      | 68.23          | -11.52      |
|                         | 16800 (Av)               |                      | 45.14                      | 54.00          | -8.86       |
| 5700                    | 5700 (Pk)                | Vertical             | 115.32                     | -              | -           |
|                         | 5700 (Av)                |                      | 105.39                     | -              | -           |
|                         | 5460 (Pk)                |                      | 52.72                      | 74.00*         | -21.28      |
|                         | 5460 (Av)                |                      | 40.35                      | 54.00*         | -13.65      |
|                         | 11400 (Pk)               |                      | 66.00                      | 68.23          | -2.23       |
|                         | 11400 (Av)               |                      | 51.42                      | 54.00          | -2.58       |
|                         | 17100 (Pk)               |                      | 57.22                      | 68.23          | -11.01      |
|                         | 17100 (Av)               |                      | 45.17                      | 54.00          | -8.83       |
|                         | 5700 (Pk)                | Horizontal           | 116.55                     | -              | -           |
|                         | 5700 (Av)                |                      | 106.98                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.20                      | 74.00*         | -22.80      |
|                         | 5460 (Av)                |                      | 37.92                      | 54.00*         | -16.08      |
|                         | 11400 (Pk)               |                      | 67.60                      | 68.23          | -0.63       |
|                         | 11400 (Av)               |                      | 53.35                      | 54.00          | -0.65       |
|                         | 17100 (Pk)               |                      | 57.19                      | 68.23          | -11.04      |
|                         | 17100 (Av)               |                      | 45.23                      | 54.00          | -8.77       |
| 5720                    | 5720 (Pk)                | Vertical             | 115.18                     | -              | -           |
|                         | 5720 (Av)                |                      | 105.00                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.17                      | 74.00*         | -22.83      |
|                         | 5460 (Av)                |                      | 38.15                      | 54.00*         | -15.85      |
|                         | 11440 (Pk)               |                      | 67.64                      | 68.23          | -0.59       |
|                         | 11440 (Av)               |                      | 53.13                      | 54.00          | -0.87       |
|                         | 17160(Pk)                |                      | 56.54                      | 68.23          | -11.69      |
|                         | 17160(Av)                |                      | 45.06                      | 54.00          | -8.94       |
|                         | 5720 (Pk)                | Horizontal           | 115.40                     | -              | -           |
|                         | 5720 (Av)                |                      | 105.71                     | -              | -           |
|                         | 5460 (Pk)                |                      | 49.80                      | 74.00*         | -24.20      |
|                         | 5460 (Av)                |                      | 37.55                      | 54.00*         | -16.45      |
|                         | 11440 (Pk)               |                      | 67.98                      | 68.23          | -0.25       |
|                         | 11440 (Av)               |                      | 53.41                      | 54.00          | -0.59       |
|                         | 17160(Pk)                |                      | 57.33                      | 68.23          | -10.90      |
|                         | 17160(Av)                |                      | 45.31                      | 54.00          | -8.69       |

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**Modulation: 802.11n**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 116.35                     | -              | -           |
|                         | 5260 (Av)                |                      | 105.55                     | -              | -           |
|                         | 5350 (Pk)                |                      | 54.01                      | 74.00*         | -19.99      |
|                         | 5350 (Av)                |                      | 40.45                      | 54.00*         | -13.55      |
|                         | 10520 (Pk)               |                      | 52.32                      | 68.23          | -15.91      |
|                         | 10520 (Av)               |                      | 39.87                      | 54.00          | -14.13      |
|                         | 15780 (Pk)               |                      | 54.17                      | 68.23          | -14.06      |
|                         | 15780 (Av)               |                      | 42.36                      | 54.00          | -11.64      |
|                         | 5260 (Pk)                | Horizontal           | 117.68                     | -              | -           |
|                         | 5260 (Av)                |                      | 107.01                     | -              | -           |
|                         | 5350 (Pk)                |                      | 51.87                      | 74.00*         | -22.13      |
|                         | 5350 (Av)                |                      | 39.14                      | 54.00*         | -14.86      |
|                         | 10520 (Pk)               |                      | 52.23                      | 68.23          | -16.00      |
|                         | 10520 (Av)               |                      | 40.13                      | 54.00          | -13.87      |
|                         | 15780 (Pk)               |                      | 55.09                      | 68.23          | -13.14      |
|                         | 15780 (Av)               |                      | 42.19                      | 54.00          | -11.81      |
| 5320                    | 5320 (Pk)                | Vertical             | 116.63                     | -              | -           |
|                         | 5320 (Av)                |                      | 104.98                     | -              | -           |
|                         | 5350 (Pk)                |                      | 60.96                      | 74.00*         | -13.04      |
|                         | 5350 (Av)                |                      | 46.96                      | 54.00*         | -7.04       |
|                         | 10640 (Pk)               |                      | 53.03                      | 68.23          | -15.20      |
|                         | 10640 (Av)               |                      | 39.90                      | 54.00          | -14.10      |
|                         | 15960 (Pk)               |                      | 55.49                      | 68.23          | -12.74      |
|                         | 15960 (Av)               |                      | 42.48                      | 54.00          | -11.52      |
|                         | 5320 (Pk)                | Horizontal           | 114.09                     | -              | -           |
|                         | 5320 (Av)                |                      | 103.52                     | -              | -           |
|                         | 5350 (Pk)                |                      | 53.33                      | 74.00*         | -20.67      |
|                         | 5350 (Av)                |                      | 39.69                      | 54.00*         | -14.31      |
|                         | 10640 (Pk)               |                      | 52.14                      | 68.23          | -16.09      |
|                         | 10640 (Av)               |                      | 39.90                      | 54.00          | -14.10      |
|                         | 15960 (Pk)               |                      | 54.71                      | 68.23          | -13.52      |
|                         | 15960 (Av)               |                      | 42.53                      | 54.00          | -11.47      |
| 5500                    | 5500 (Pk)                | Vertical             | 116.95                     | -              | -           |
|                         | 5500 (Av)                |                      | 106.65                     | -              | -           |
|                         | 5460 (Pk)                |                      | 55.95                      | 74.00*         | -18.05      |
|                         | 5460 (Av)                |                      | 43.41                      | 54.00*         | -10.59      |
|                         | 11000 (Pk)               |                      | 52.87                      | 68.23          | -15.36      |
|                         | 11000 (Av)               |                      | 41.04                      | 54.00          | -12.96      |
|                         | 16500 (Pk)               |                      | 55.81                      | 68.23          | -12.42      |
|                         | 16500 (Av)               |                      | 43.97                      | 54.00          | -10.03      |
|                         | 5500 (Pk)                | Horizontal           | 116.64                     | -              | -           |
|                         | 5500 (Av)                |                      | 105.30                     | -              | -           |
|                         | 5460 (Pk)                |                      | 55.60                      | 74.00*         | -18.40      |
|                         | 5460 (Av)                |                      | 43.19                      | 54.00*         | -10.81      |
|                         | 11000 (Pk)               |                      | 53.15                      | 68.23          | -15.08      |
|                         | 11000 (Av)               |                      | 41.05                      | 54.00          | -12.95      |
|                         | 16500 (Pk)               |                      | 55.62                      | 68.23          | -12.61      |
|                         | 16500 (Av)               |                      | 43.98                      | 54.00          | -10.02      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 116.59                     | -              | -           |
|                         | 5600 (Av)                |                      | 105.35                     | -              | -           |
|                         | 5460 (Pk)                |                      | 49.53                      | 74.00*         | -24.47      |
|                         | 5460 (Av)                |                      | 37.66                      | 54.00*         | -16.34      |
|                         | 11200 (Pk)               |                      | 60.43                      | 68.23          | -7.80       |
|                         | 11200 (Av)               |                      | 45.25                      | 54.00          | -8.75       |
|                         | 16800 (Pk)               |                      | 57.52                      | 68.23          | -10.71      |
|                         | 16800 (Av)               |                      | 45.30                      | 54.00          | -8.70       |
|                         | 5600 (Pk)                | Horizontal           | 116.03                     | -              | -           |
|                         | 5600 (Av)                |                      | 105.97                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.12                      | 74.00*         | -23.88      |
|                         | 5460 (Av)                |                      | 38.28                      | 54.00*         | -15.72      |
|                         | 11200 (Pk)               |                      | 61.35                      | 68.23          | -6.88       |
|                         | 11200 (Av)               |                      | 46.61                      | 54.00          | -7.39       |
|                         | 16800 (Pk)               |                      | 57.59                      | 68.23          | -10.64      |
|                         | 16800 (Av)               |                      | 45.25                      | 54.00          | -8.75       |
| 5700                    | 5700 (Pk)                | Vertical             | 116.68                     | -              | -           |
|                         | 5700 (Av)                |                      | 104.65                     | -              | -           |
|                         | 5460 (Pk)                |                      | 52.77                      | 74.00*         | -21.23      |
|                         | 5460 (Av)                |                      | 39.99                      | 54.00*         | -14.01      |
|                         | 11400 (Pk)               |                      | 66.24                      | 68.23          | -1.99       |
|                         | 11400 (Av)               |                      | 51.17                      | 54.00          | -2.83       |
|                         | 17100 (Pk)               |                      | 57.44                      | 68.23          | -10.79      |
|                         | 17100 (Av)               |                      | 45.26                      | 54.00          | -8.74       |
|                         | 5700 (Pk)                | Horizontal           | 116.74                     | -              | -           |
|                         | 5700 (Av)                |                      | 106.19                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.92                      | 74.00*         | -23.08      |
|                         | 5460 (Av)                |                      | 37.71                      | 54.00*         | -16.29      |
|                         | 11400 (Pk)               |                      | 67.02                      | 68.23          | -1.21       |
|                         | 11400 (Av)               |                      | 52.96                      | 54.00          | -1.04       |
|                         | 17100 (Pk)               |                      | 57.47                      | 68.23          | -10.76      |
|                         | 17100 (Av)               |                      | 45.29                      | 54.00          | -8.71       |
| 5720                    | 5720 (Pk)                | Vertical             | 115.34                     | -              | -           |
|                         | 5720 (Av)                |                      | 104.52                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.43                      | 74.00*         | -23.57      |
|                         | 5460 (Av)                |                      | 38.07                      | 54.00*         | -15.93      |
|                         | 11440 (Pk)               |                      | 67.59                      | 68.23          | -0.64       |
|                         | 11440 (Av)               |                      | 52.97                      | 54.00          | -1.03       |
|                         | 17160(Pk)                |                      | 58.01                      | 68.23          | -10.22      |
|                         | 17160(Av)                |                      | 45.25                      | 54.00          | -8.75       |
|                         | 5720 (Pk)                | Horizontal           | 115.76                     | -              | -           |
|                         | 5720 (Av)                |                      | 104.68                     | -              | -           |
|                         | 5460 (Pk)                |                      | 49.67                      | 74.00*         | -24.33      |
|                         | 5460 (Av)                |                      | 37.72                      | 54.00*         | -16.28      |
|                         | 11440 (Pk)               |                      | 67.90                      | 68.23          | -0.33       |
|                         | 11440 (Av)               |                      | 52.55                      | 54.00          | -1.45       |
|                         | 17160(Pk)                |                      | 56.80                      | 68.23          | -11.43      |
|                         | 17160(Av)                |                      | 45.18                      | 54.00          | -8.82       |

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**Modulation: 802.11ac-20MHz**

**Data Rate:MCS8**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 115.73                     | -              | -           |
|                         | 5260 (Av)                |                      | 104.56                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.54                      | 74.00*         | -21.46      |
|                         | 5350 (Av)                |                      | 40.60                      | 54.00*         | -13.40      |
|                         | 10520 (Pk)               |                      | 52.39                      | 68.23          | -15.84      |
|                         | 10520 (Av)               |                      | 40.45                      | 54.00          | -13.55      |
|                         | 15780 (Pk)               |                      | 54.33                      | 68.23          | -13.90      |
|                         | 15780 (Av)               |                      | 42.09                      | 54.00          | -11.91      |
|                         | 5260 (Pk)                | Horizontal           | 117.73                     | -              | -           |
|                         | 5260 (Av)                |                      | 105.57                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.95                      | 74.00*         | -21.05      |
|                         | 5350 (Av)                |                      | 39.60                      | 54.00*         | -14.40      |
|                         | 10520 (Pk)               |                      | 53.00                      | 68.23          | -15.23      |
|                         | 10520 (Av)               |                      | 40.42                      | 54.00          | -13.58      |
|                         | 15780 (Pk)               |                      | 53.53                      | 68.23          | -14.70      |
|                         | 15780 (Av)               |                      | 42.08                      | 54.00          | -11.92      |
| 5320                    | 5320 (Pk)                | Vertical             | 115.86                     | -              | -           |
|                         | 5320 (Av)                |                      | 103.96                     | -              | -           |
|                         | 5350 (Pk)                |                      | 67.13                      | 74.00*         | -6.87       |
|                         | 5350 (Av)                |                      | 51.43                      | 54.00*         | -2.57       |
|                         | 10640 (Pk)               |                      | 52.69                      | 68.23          | -15.54      |
|                         | 10640 (Av)               |                      | 40.47                      | 54.00          | -13.53      |
|                         | 15960 (Pk)               |                      | 54.18                      | 68.23          | -14.05      |
|                         | 15960 (Av)               |                      | 42.34                      | 54.00          | -11.66      |
|                         | 5320 (Pk)                | Horizontal           | 114.11                     | -              | -           |
|                         | 5320 (Av)                |                      | 101.53                     | -              | -           |
|                         | 5350 (Pk)                |                      | 56.03                      | 74.00*         | -17.97      |
|                         | 5350 (Av)                |                      | 42.83                      | 54.00*         | -11.17      |
|                         | 10640 (Pk)               |                      | 53.01                      | 68.23          | -15.22      |
|                         | 10640 (Av)               |                      | 40.40                      | 54.00          | -13.60      |
|                         | 15960 (Pk)               |                      | 54.01                      | 68.23          | -14.22      |
|                         | 15960 (Av)               |                      | 42.28                      | 54.00          | -11.72      |
| 5500                    | 5500 (Pk)                | Vertical             | 111.52                     | -              | -           |
|                         | 5500 (Av)                |                      | 100.10                     | -              | -           |
|                         | 5460 (Pk)                |                      | 54.48                      | 74.00*         | -19.52      |
|                         | 5460 (Av)                |                      | 42.61                      | 54.00*         | -11.39      |
|                         | 11000 (Pk)               |                      | 52.76                      | 68.23          | -15.47      |
|                         | 11000 (Av)               |                      | 40.43                      | 54.00          | -13.57      |
|                         | 16500 (Pk)               |                      | 53.98                      | 68.23          | -14.25      |
|                         | 16500 (Av)               |                      | 42.11                      | 54.00          | -11.89      |
|                         | 5500 (Pk)                | Horizontal           | 114.11                     | -              | -           |
|                         | 5500 (Av)                |                      | 101.53                     | -              | -           |
|                         | 5460 (Pk)                |                      | 56.03                      | 74.00*         | -17.97      |
|                         | 5460 (Av)                |                      | 42.83                      | 54.00*         | -11.17      |
|                         | 11000 (Pk)               |                      | 51.98                      | 68.23          | -16.25      |
|                         | 11000 (Av)               |                      | 40.33                      | 54.00          | -13.67      |
|                         | 16500 (Pk)               |                      | 54.01                      | 68.23          | -14.22      |
|                         | 16500 (Av)               |                      | 42.10                      | 54.00          | -11.90      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 115.34                     | -              | -           |
|                         | 5600 (Av)                |                      | 103.22                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.86                      | 74.00*         | -22.14      |
|                         | 5460 (Av)                |                      | 39.12                      | 54.00*         | -14.88      |
|                         | 11200 (Pk)               |                      | 57.64                      | 68.23          | -10.59      |
|                         | 11200 (Av)               |                      | 44.48                      | 54.00          | -9.52       |
|                         | 16800 (Pk)               |                      | 57.18                      | 68.23          | -11.05      |
|                         | 16800 (Av)               |                      | 45.08                      | 54.00          | -8.92       |
|                         | 5600 (Pk)                | Horizontal           | 116.39                     | -              | -           |
|                         | 5600 (Av)                |                      | 103.72                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.64                      | 74.00*         | -22.36      |
|                         | 5460 (Av)                |                      | 38.61                      | 54.00*         | -15.39      |
|                         | 11200 (Pk)               |                      | 57.96                      | 68.23          | -10.27      |
|                         | 11200 (Av)               |                      | 44.52                      | 54.00          | -9.48       |
|                         | 16800 (Pk)               |                      | 57.47                      | 68.23          | -10.76      |
|                         | 16800 (Av)               |                      | 45.13                      | 54.00          | -8.87       |
| 5700                    | 5700 (Pk)                | Vertical             | 114.63                     | -              | -           |
|                         | 5700 (Av)                |                      | 103.14                     | -              | -           |
|                         | 5460 (Pk)                |                      | 52.76                      | 74.00*         | -21.24      |
|                         | 5460 (Av)                |                      | 39.84                      | 54.00*         | -14.16      |
|                         | 11400 (Pk)               |                      | 63.83                      | 68.23          | -4.40       |
|                         | 11400 (Av)               |                      | 49.57                      | 54.00          | -4.43       |
|                         | 17100 (Pk)               |                      | 57.19                      | 68.23          | -11.04      |
|                         | 17100 (Av)               |                      | 45.06                      | 54.00          | -8.94       |
|                         | 5700 (Pk)                | Horizontal           | 117.41                     | -              | -           |
|                         | 5700 (Av)                |                      | 104.83                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.46                      | 74.00*         | -22.54      |
|                         | 5460 (Av)                |                      | 39.00                      | 54.00*         | -15.00      |
|                         | 11400 (Pk)               |                      | 64.36                      | 68.23          | -3.87       |
|                         | 11400 (Av)               |                      | 49.45                      | 54.00          | -4.55       |
|                         | 17100 (Pk)               |                      | 56.59                      | 68.23          | -11.64      |
|                         | 17100 (Av)               |                      | 45.04                      | 54.00          | -8.96       |
| 5720                    | 5720 (Pk)                | Vertical             | 115.10                     | -              | -           |
|                         | 5720 (Av)                |                      | 103.18                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.55                      | 74.00*         | -23.45      |
|                         | 5460 (Av)                |                      | 38.39                      | 54.00*         | -15.61      |
|                         | 11440 (Pk)               |                      | 64.82                      | 68.23          | -3.41       |
|                         | 11440 (Av)               |                      | 50.89                      | 54.00          | -3.11       |
|                         | 17160(Pk)                |                      | 56.98                      | 68.23          | -11.25      |
|                         | 17160(Av)                |                      | 45.05                      | 54.00          | -8.95       |
|                         | 5720 (Pk)                | Horizontal           | 115.24                     | -              | -           |
|                         | 5720 (Av)                |                      | 102.84                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.27                      | 74.00*         | -23.73      |
|                         | 5460 (Av)                |                      | 38.04                      | 54.00*         | -15.96      |
|                         | 11440 (Pk)               |                      | 65.00                      | 68.23          | -3.23       |
|                         | 11440 (Av)               |                      | 50.26                      | 54.00          | -3.74       |
|                         | 17160(Pk)                |                      | 56.81                      | 68.23          | -11.42      |
|                         | 17160(Av)                |                      | 44.98                      | 54.00          | -9.02       |

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**Modulation: 802.11ax-20MHz**

**Data Rate: MCS11**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 117.27                     | -              | -           |
|                         | 5260 (Av)                |                      | 103.94                     | -              | -           |
|                         | 5350 (Pk)                |                      | 53.55                      | 74.00*         | -20.45      |
|                         | 5350 (Av)                |                      | 40.31                      | 54.00*         | -13.69      |
|                         | 10520 (Pk)               |                      | 52.26                      | 68.23          | -15.97      |
|                         | 10520 (Av)               |                      | 40.47                      | 54.00          | -13.53      |
|                         | 15780 (Pk)               |                      | 54.84                      | 68.23          | -13.39      |
|                         | 15780 (Av)               |                      | 42.07                      | 54.00          | -11.93      |
|                         | 5260 (Pk)                | Horizontal           | 117.36                     | -              | -           |
|                         | 5260 (Av)                |                      | 104.83                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.25                      | 74.00*         | -21.75      |
|                         | 5350 (Av)                |                      | 39.76                      | 54.00*         | -14.24      |
|                         | 10520 (Pk)               |                      | 52.65                      | 68.23          | -15.58      |
|                         | 10520 (Av)               |                      | 40.45                      | 54.00          | -13.55      |
|                         | 15780 (Pk)               |                      | 54.31                      | 68.23          | -13.92      |
|                         | 15780 (Av)               |                      | 42.10                      | 54.00          | -11.90      |
| 5320                    | 5320 (Pk)                | Vertical             | 115.73                     | -              | -           |
|                         | 5320 (Av)                |                      | 102.80                     | -              | -           |
|                         | 5350 (Pk)                |                      | 67.06                      | 74.00*         | -6.94       |
|                         | 5350 (Av)                |                      | 49.03                      | 54.00*         | -4.97       |
|                         | 10640 (Pk)               |                      | 52.26                      | 68.23          | -15.97      |
|                         | 10640 (Av)               |                      | 40.38                      | 54.00          | -13.62      |
|                         | 15960 (Pk)               |                      | 53.92                      | 68.23          | -14.31      |
|                         | 15960 (Av)               |                      | 42.17                      | 54.00          | -11.83      |
|                         | 5320 (Pk)                | Horizontal           | 115.54                     | -              | -           |
|                         | 5320 (Av)                |                      | 102.80                     | -              | -           |
|                         | 5350 (Pk)                |                      | 66.09                      | 74.00*         | -7.91       |
|                         | 5350 (Av)                |                      | 49.34                      | 54.00*         | -4.66       |
|                         | 10640 (Pk)               |                      | 52.15                      | 68.23          | -16.08      |
|                         | 10640 (Av)               |                      | 40.45                      | 54.00          | -13.55      |
|                         | 15960 (Pk)               |                      | 54.18                      | 68.23          | -14.05      |
|                         | 15960 (Av)               |                      | 42.31                      | 54.00          | -11.69      |
| 5500                    | 5500 (Pk)                | Vertical             | 115.83                     | -              | -           |
|                         | 5500 (Av)                |                      | 103.23                     | -              | -           |
|                         | 5460 (Pk)                |                      | 61.41                      | 74.00*         | -12.59      |
|                         | 5460 (Av)                |                      | 44.69                      | 54.00*         | -9.31       |
|                         | 11000 (Pk)               |                      | 53.10                      | 68.23          | -15.13      |
|                         | 11000 (Av)               |                      | 41.25                      | 54.00          | -12.75      |
|                         | 16500 (Pk)               |                      | 56.33                      | 68.23          | -11.90      |
|                         | 16500 (Av)               |                      | 43.86                      | 54.00          | -10.14      |
|                         | 5500 (Pk)                | Horizontal           | 116.25                     | -              | -           |
|                         | 5500 (Av)                |                      | 103.99                     | -              | -           |
|                         | 5460 (Pk)                |                      | 64.53                      | 74.00*         | -9.47       |
|                         | 5460 (Av)                |                      | 46.06                      | 54.00*         | -7.94       |
|                         | 11000 (Pk)               |                      | 53.30                      | 68.23          | -14.93      |
|                         | 11000 (Av)               |                      | 41.24                      | 54.00          | -12.76      |
|                         | 16500 (Pk)               |                      | 55.89                      | 68.23          | -12.34      |
|                         | 16500 (Av)               |                      | 43.81                      | 54.00          | -10.19      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 115.25                     | -              | -           |
|                         | 5600 (Av)                |                      | 103.05                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.86                      | 74.00*         | -22.14      |
|                         | 5460 (Av)                |                      | 39.33                      | 54.00*         | -14.67      |
|                         | 11200 (Pk)               |                      | 57.99                      | 68.23          | -10.24      |
|                         | 11200 (Av)               |                      | 44.37                      | 54.00          | -9.63       |
|                         | 16800 (Pk)               |                      | 56.96                      | 68.23          | -11.27      |
|                         | 16800 (Av)               |                      | 45.12                      | 54.00          | -8.88       |
|                         | 5600 (Pk)                | Horizontal           | 116.03                     | -              | -           |
|                         | 5600 (Av)                |                      | 103.36                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.98                      | 74.00*         | -22.02      |
|                         | 5460 (Av)                |                      | 38.96                      | 54.00*         | -15.04      |
|                         | 11200 (Pk)               |                      | 58.71                      | 68.23          | -9.52       |
|                         | 11200 (Av)               |                      | 44.30                      | 54.00          | -9.70       |
|                         | 16800 (Pk)               |                      | 57.50                      | 68.23          | -10.73      |
|                         | 16800 (Av)               |                      | 45.15                      | 54.00          | -8.85       |
| 5700                    | 5700 (Pk)                | Vertical             | 115.60                     | -              | -           |
|                         | 5700 (Av)                |                      | 102.45                     | -              | -           |
|                         | 5460 (Pk)                |                      | 52.15                      | 74.00*         | -21.85      |
|                         | 5460 (Av)                |                      | 39.37                      | 54.00*         | -14.63      |
|                         | 11400 (Pk)               |                      | 64.02                      | 68.23          | -4.21       |
|                         | 11400 (Av)               |                      | 49.22                      | 54.00          | -4.78       |
|                         | 17100 (Pk)               |                      | 57.35                      | 68.23          | -10.88      |
|                         | 17100 (Av)               |                      | 45.07                      | 54.00          | -8.93       |
|                         | 5700 (Pk)                | Horizontal           | 116.86                     | -              | -           |
|                         | 5700 (Av)                |                      | 104.08                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.74                      | 74.00*         | -22.26      |
|                         | 5460 (Av)                |                      | 39.34                      | 54.00*         | -14.66      |
|                         | 11400 (Pk)               |                      | 63.73                      | 68.23          | -4.50       |
|                         | 11400 (Av)               |                      | 49.06                      | 54.00          | -4.94       |
|                         | 17100 (Pk)               |                      | 56.86                      | 68.23          | -11.37      |
|                         | 17100 (Av)               |                      | 45.04                      | 54.00          | -8.96       |
| 5720                    | 5720 (Pk)                | Vertical             | 115.12                     | -              | -           |
|                         | 5720 (Av)                |                      | 102.04                     | -              | -           |
|                         | 5460 (Pk)                |                      | 52.27                      | 74.00*         | -21.73      |
|                         | 5460 (Av)                |                      | 39.11                      | 54.00*         | -14.89      |
|                         | 11440 (Pk)               |                      | 65.39                      | 68.23          | -2.84       |
|                         | 11440 (Av)               |                      | 50.81                      | 54.00          | -3.19       |
|                         | 17160(Pk)                |                      | 57.73                      | 68.23          | -10.50      |
|                         | 17160(Av)                |                      | 44.98                      | 54.00          | -9.02       |
|                         | 5720 (Pk)                | Horizontal           | 114.99                     | -              | -           |
|                         | 5720 (Av)                |                      | 101.96                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.86                      | 74.00*         | -23.14      |
|                         | 5460 (Av)                |                      | 37.86                      | 54.00*         | -16.14      |
|                         | 11440 (Pk)               |                      | 65.84                      | 68.23          | -2.39       |
|                         | 11440 (Av)               |                      | 49.82                      | 54.00          | -4.18       |
|                         | 17160(Pk)                |                      | 57.47                      | 68.23          | -10.76      |
|                         | 17160(Av)                |                      | 44.99                      | 54.00          | -9.01       |

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**Modulation: 802.11n-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 114.09                     | -              | -           |
|                         | 5270 (Av)                |                      | 102.96                     | -              | -           |
|                         | 5350 (Pk)                |                      | 51.28                      | 74.00*         | -22.72      |
|                         | 5350 (Av)                |                      | 38.31                      | 54.00*         | -15.69      |
|                         | 10540 (Pk)               |                      | 52.06                      | 68.23          | -16.17      |
|                         | 10540 (Av)               |                      | 40.30                      | 54.00          | -13.70      |
|                         | 15810 (Pk)               |                      | 53.60                      | 68.23          | -14.63      |
|                         | 15810 (Av)               |                      | 42.18                      | 54.00          | -11.82      |
|                         | 5270 (Pk)                | Horizontal           | 114.40                     | -              | -           |
|                         | 5270 (Av)                |                      | 103.93                     | -              | -           |
|                         | 5350 (Pk)                |                      | 52.95                      | 74.00*         | -21.05      |
|                         | 5350 (Av)                |                      | 40.32                      | 54.00*         | -13.68      |
|                         | 10540 (Pk)               |                      | 51.75                      | 68.23          | -16.48      |
|                         | 10540 (Av)               |                      | 40.14                      | 54.00          | -13.86      |
|                         | 15810 (Pk)               |                      | 54.97                      | 68.23          | -13.26      |
|                         | 15810 (Av)               |                      | 42.17                      | 54.00          | -11.83      |
| 5310                    | 5310 (Pk)                | Vertical             | 112.94                     | -              | -           |
|                         | 5310 (Pk)                |                      | 101.07                     | -              | -           |
|                         | 5350 (Pk)                |                      | 66.75                      | 74.00*         | -7.25       |
|                         | 5350 (Pk)                |                      | 51.83                      | 54.00*         | -2.17       |
|                         | 10620 (Pk)               |                      | 53.34                      | 68.23          | -14.89      |
|                         | 10620 (Pk)               |                      | 40.45                      | 54.00          | -13.55      |
|                         | 15930 (Pk)               |                      | 55.39                      | 68.23          | -12.84      |
|                         | 15930 (Av)               |                      | 42.12                      | 54.00          | -11.88      |
|                         | 5310 (Pk)                | Horizontal           | 111.90                     | -              | -           |
|                         | 5310 (Pk)                |                      | 101.71                     | -              | -           |
|                         | 5350 (Pk)                |                      | 67.28                      | 74.00*         | -6.72       |
|                         | 5350 (Pk)                |                      | 52.05                      | 54.00*         | -1.95       |
|                         | 10620 (Pk)               |                      | 52.51                      | 68.23          | -15.72      |
|                         | 10620 (Pk)               |                      | 40.56                      | 54.00          | -13.44      |
|                         | 15930 (Pk)               |                      | 53.85                      | 68.23          | -14.38      |
|                         | 15930 (Av)               |                      | 42.06                      | 54.00          | -11.94      |
| 5510                    | 5510 (Pk)                | Vertical             | 113.20                     | -              | -           |
|                         | 5510 (Av)                |                      | 101.59                     | -              | -           |
|                         | 5460 (Pk)                |                      | 59.81                      | 74.00*         | -14.19      |
|                         | 5460 (Av)                |                      | 43.97                      | 54.00*         | -10.03      |
|                         | 11020 (Pk)               |                      | 53.39                      | 68.23          | -14.84      |
|                         | 11020 (Av)               |                      | 41.26                      | 54.00          | -12.74      |
|                         | 16530 (Pk)               |                      | 55.83                      | 68.23          | -12.40      |
|                         | 16530 (Av)               |                      | 43.93                      | 54.00          | -10.07      |
|                         | 5510 (Pk)                | Horizontal           | 112.91                     | -              | -           |
|                         | 5510 (Av)                |                      | 103.10                     | -              | -           |
|                         | 5460 (Pk)                |                      | 60.07                      | 74.00*         | -13.93      |
|                         | 5460 (Av)                |                      | 46.96                      | 54.00*         | -7.04       |
|                         | 11020 (Pk)               |                      | 53.51                      | 68.23          | -14.72      |
|                         | 11020 (Av)               |                      | 41.28                      | 54.00          | -12.72      |
|                         | 16530 (Pk)               |                      | 55.98                      | 68.23          | -12.25      |
|                         | 16530 (Av)               |                      | 43.94                      | 54.00          | -10.06      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 111.91                     | -              | -           |
|                         | 5670 (Av)                |                      | 101.11                     | -              | -           |
|                         | 5460 (Pk)                |                      | 54.85                      | 74.00*         | -19.15      |
|                         | 5460 (Av)                |                      | 42.92                      | 54.00*         | -11.08      |
|                         | 11340 (Pk)               |                      | 58.18                      | 68.23          | -10.05      |
|                         | 11340 (Av)               |                      | 44.48                      | 54.00          | -9.52       |
|                         | 17010 (Pk)               |                      | 56.90                      | 68.23          | -11.33      |
|                         | 17010 (Av)               |                      | 44.57                      | 54.00          | -9.43       |
|                         | 5670 (Pk)                | Horizontal           | 112.80                     | -              | -           |
|                         | 5670 (Av)                |                      | 102.82                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.41                      | 74.00*         | -23.59      |
|                         | 5460 (Av)                |                      | 38.07                      | 54.00*         | -15.93      |
|                         | 11340 (Pk)               |                      | 60.18                      | 68.23          | -8.05       |
|                         | 11340 (Av)               |                      | 46.40                      | 54.00          | -7.60       |
|                         | 17010 (Pk)               |                      | 56.46                      | 68.23          | -11.77      |
|                         | 17010 (Av)               |                      | 44.55                      | 54.00          | -9.45       |
| 5710                    | 5710 (Pk)                | Vertical             | 112.74                     | -              | -           |
|                         | 5710 (Av)                |                      | 101.98                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.93                      | 74.00*         | -22.07      |
|                         | 5460 (Av)                |                      | 38.71                      | 54.00*         | -15.29      |
|                         | 11420 (Pk)               |                      | 62.08                      | 68.23          | -6.15       |
|                         | 11420 (Av)               |                      | 48.38                      | 54.00          | -5.62       |
|                         | 17130(Pk)                |                      | 57.64                      | 68.23          | -10.59      |
|                         | 17130(Av)                |                      | 45.36                      | 54.00          | -8.64       |
|                         | 5710 (Pk)                | Horizontal           | 113.07                     | -              | -           |
|                         | 5710 (Av)                |                      | 103.04                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.37                      | 74.00*         | -22.63      |
|                         | 5460 (Av)                |                      | 37.51                      | 54.00*         | -16.49      |
|                         | 11420 (Pk)               |                      | 65.07                      | 68.23          | -3.16       |
|                         | 11420 (Av)               |                      | 50.46                      | 54.00          | -3.54       |
|                         | 17130(Pk)                |                      | 57.88                      | 68.23          | -10.35      |
|                         | 17130(Av)                |                      | 45.33                      | 54.00          | -8.67       |

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**Modulation: 802.11ac-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 113.81                     | -              | -           |
|                         | 5270 (Av)                |                      | 102.79                     | -              | -           |
|                         | 5350 (Pk)                |                      | 51.10                      | 74.00*         | -22.90      |
|                         | 5350 (Av)                |                      | 38.16                      | 54.00*         | -15.84      |
|                         | 10540 (Pk)               |                      | 52.57                      | 68.23          | -15.66      |
|                         | 10540 (Av)               |                      | 40.15                      | 54.00          | -13.85      |
|                         | 15810 (Pk)               |                      | 53.85                      | 68.23          | -14.38      |
|                         | 15810 (Av)               |                      | 42.25                      | 54.00          | -11.75      |
|                         | 5270 (Pk)                | Horizontal           | 114.31                     | -              | -           |
|                         | 5270 (Av)                |                      | 104.00                     | -              | -           |
|                         | 5350 (Pk)                |                      | 53.31                      | 74.00*         | -20.69      |
|                         | 5350 (Av)                |                      | 40.22                      | 54.00*         | -13.78      |
|                         | 10540 (Pk)               |                      | 52.02                      | 68.23          | -16.21      |
|                         | 10540 (Av)               |                      | 40.20                      | 54.00          | -13.80      |
|                         | 15810 (Pk)               |                      | 54.01                      | 68.23          | -14.22      |
|                         | 15810 (Av)               |                      | 42.25                      | 54.00          | -11.75      |
| 5310                    | 5310 (Pk)                | Vertical             | 111.42                     | -              | -           |
|                         | 5310 (Pk)                |                      | 100.05                     | -              | -           |
|                         | 5350 (Pk)                |                      | 61.99                      | 74.00*         | -12.01      |
|                         | 5350 (Pk)                |                      | 47.26                      | 54.00*         | -6.74       |
|                         | 10620 (Pk)               |                      | 52.22                      | 68.23          | -16.01      |
|                         | 10620 (Pk)               |                      | 40.57                      | 54.00          | -13.43      |
|                         | 15930 (Pk)               |                      | 53.83                      | 68.23          | -14.40      |
|                         | 15930 (Av)               |                      | 52.41                      | 54.00          | -1.59       |
|                         | 5310 (Pk)                | Horizontal           | 111.29                     | -              | -           |
|                         | 5310 (Pk)                |                      | 100.74                     | -              | -           |
|                         | 5350 (Pk)                |                      | 63.44                      | 74.00*         | -10.56      |
|                         | 5350 (Pk)                |                      | 48.43                      | 54.00*         | -5.57       |
|                         | 10620 (Pk)               |                      | 52.53                      | 68.23          | -15.70      |
|                         | 10620 (Pk)               |                      | 40.50                      | 54.00          | -13.50      |
|                         | 15930 (Pk)               |                      | 53.96                      | 68.23          | -14.27      |
|                         | 15930 (Av)               |                      | 42.15                      | 54.00          | -11.85      |
| 5510                    | 5510 (Pk)                | Vertical             | 112.64                     | -              | -           |
|                         | 5510 (Av)                |                      | 101.67                     | -              | -           |
|                         | 5460 (Pk)                |                      | 58.69                      | 74.00*         | -15.31      |
|                         | 5460 (Av)                |                      | 44.08                      | 54.00*         | -9.92       |
|                         | 11020 (Pk)               |                      | 54.65                      | 68.23          | -13.58      |
|                         | 11020 (Av)               |                      | 41.22                      | 54.00          | -12.78      |
|                         | 16530 (Pk)               |                      | 55.63                      | 68.23          | -12.60      |
|                         | 16530 (Av)               |                      | 43.97                      | 54.00          | -10.03      |
|                         | 5510 (Pk)                | Horizontal           | 113.18                     | -              | -           |
|                         | 5510 (Av)                |                      | 103.22                     | -              | -           |
|                         | 5460 (Pk)                |                      | 60.47                      | 74.00*         | -13.53      |
|                         | 5460 (Av)                |                      | 47.36                      | 54.00*         | -6.64       |
|                         | 11020 (Pk)               |                      | 53.00                      | 68.23          | -15.23      |
|                         | 11020 (Av)               |                      | 41.18                      | 54.00          | -12.82      |
|                         | 16530 (Pk)               |                      | 55.38                      | 68.23          | -12.85      |
|                         | 16530 (Av)               |                      | 44.01                      | 54.00          | -9.99       |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 111.80                     | -              | -           |
|                         | 5670 (Av)                |                      | 101.22                     | -              | -           |
|                         | 5460 (Pk)                |                      | 54.18                      | 74.00*         | -19.82      |
|                         | 5460 (Av)                |                      | 43.05                      | 54.00*         | -10.95      |
|                         | 11340 (Pk)               |                      | 58.25                      | 68.23          | -9.98       |
|                         | 11340 (Av)               |                      | 44.82                      | 54.00          | -9.18       |
|                         | 17010 (Pk)               |                      | 56.95                      | 68.23          | -11.28      |
|                         | 17010 (Av)               |                      | 44.59                      | 54.00          | -9.41       |
|                         | 5670 (Pk)                | Horizontal           | 112.86                     | -              | -           |
|                         | 5670 (Av)                |                      | 102.82                     | -              | -           |
|                         | 5460 (Pk)                |                      | 49.43                      | 74.00*         | -24.57      |
|                         | 5460 (Av)                |                      | 37.51                      | 54.00*         | -16.49      |
|                         | 11340 (Pk)               |                      | 60.34                      | 68.23          | -7.89       |
|                         | 11340 (Av)               |                      | 46.26                      | 54.00          | -7.74       |
|                         | 17010 (Pk)               |                      | 56.79                      | 68.23          | -11.44      |
|                         | 17010 (Av)               |                      | 44.61                      | 54.00          | -9.39       |
| 5710                    | 5710 (Pk)                | Vertical             | 113.01                     | -              | -           |
|                         | 5710 (Av)                |                      | 101.94                     | -              | -           |
|                         | 5460 (Pk)                |                      | 51.07                      | 74.00*         | -22.93      |
|                         | 5460 (Av)                |                      | 38.63                      | 54.00*         | -15.37      |
|                         | 11420 (Pk)               |                      | 62.73                      | 68.23          | -5.50       |
|                         | 11420 (Av)               |                      | 48.87                      | 54.00          | -5.13       |
|                         | 17130(Pk)                |                      | 57.55                      | 68.23          | -10.68      |
|                         | 17130(Av)                |                      | 45.41                      | 54.00          | -8.59       |
|                         | 5710 (Pk)                | Horizontal           | 113.47                     | -              | -           |
|                         | 5710 (Av)                |                      | 103.06                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.73                      | 74.00*         | -23.27      |
|                         | 5460 (Av)                |                      | 37.61                      | 54.00*         | -16.39      |
|                         | 11420 (Pk)               |                      | 64.27                      | 68.23          | -3.96       |
|                         | 11420 (Av)               |                      | 50.09                      | 54.00          | -3.91       |
|                         | 17130(Pk)                |                      | 57.36                      | 68.23          | -10.87      |
|                         | 17130(Av)                |                      | 45.36                      | 54.00          | -8.64       |

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**Modulation: 802.11ax-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 115.83                     | -              | -           |
|                         | 5270 (Av)                |                      | 102.49                     | -              | -           |
|                         | 5350 (Pk)                |                      | 51.55                      | 74.00*         | -22.45      |
|                         | 5350 (Av)                |                      | 38.19                      | 54.00*         | -15.81      |
|                         | 10540 (Pk)               |                      | 52.50                      | 68.23          | -15.73      |
|                         | 10540 (Av)               |                      | 40.19                      | 54.00          | -13.81      |
|                         | 15810 (Pk)               |                      | 55.69                      | 68.23          | -12.54      |
|                         | 15810 (Av)               |                      | 42.20                      | 54.00          | -11.80      |
|                         | 5270 (Pk)                | Horizontal           | 117.15                     | -              | -           |
|                         | 5270 (Av)                |                      | 103.91                     | -              | -           |
|                         | 5350 (Pk)                |                      | 53.37                      | 74.00*         | -20.63      |
|                         | 5350 (Av)                |                      | 40.30                      | 54.00*         | -13.70      |
|                         | 10540 (Pk)               |                      | 52.00                      | 68.23          | -16.23      |
|                         | 10540 (Av)               |                      | 40.21                      | 54.00          | -13.79      |
|                         | 15810 (Pk)               |                      | 54.53                      | 68.23          | -13.70      |
|                         | 15810 (Av)               |                      | 42.19                      | 54.00          | -11.81      |
| 5310                    | 5310 (Pk)                | Vertical             | 113.22                     | -              | -           |
|                         | 5310 (Pk)                |                      | 99.62                      | -              | -           |
|                         | 5350 (Pk)                |                      | 61.88                      | 74.00*         | -12.12      |
|                         | 5350 (Pk)                |                      | 47.22                      | 54.00*         | -6.78       |
|                         | 10620 (Pk)               |                      | 52.44                      | 68.23          | -15.79      |
|                         | 10620 (Pk)               |                      | 40.51                      | 54.00          | -13.49      |
|                         | 15930 (Pk)               |                      | 54.60                      | 68.23          | -13.63      |
|                         | 15930 (Av)               |                      | 42.12                      | 54.00          | -11.88      |
|                         | 5310 (Pk)                | Horizontal           | 114.42                     | -              | -           |
|                         | 5310 (Pk)                |                      | 100.66                     | -              | -           |
|                         | 5350 (Pk)                |                      | 64.39                      | 74.00*         | -9.61       |
|                         | 5350 (Pk)                |                      | 49.52                      | 54.00*         | -4.48       |
|                         | 10620 (Pk)               |                      | 53.98                      | 68.23          | -14.25      |
|                         | 10620 (Pk)               |                      | 40.51                      | 54.00          | -13.49      |
|                         | 15930 (Pk)               |                      | 54.17                      | 68.23          | -14.06      |
|                         | 15930 (Av)               |                      | 42.10                      | 54.00          | -11.90      |
| 5510                    | 5510 (Pk)                | Vertical             | 114.14                     | -              | -           |
|                         | 5510 (Av)                |                      | 101.41                     | -              | -           |
|                         | 5460 (Pk)                |                      | 59.49                      | 74.00*         | -14.51      |
|                         | 5460 (Av)                |                      | 46.12                      | 54.00*         | -7.88       |
|                         | 11020 (Pk)               |                      | 53.39                      | 68.23          | -14.84      |
|                         | 11020 (Av)               |                      | 41.21                      | 54.00          | -12.79      |
|                         | 16530 (Pk)               |                      | 56.14                      | 68.23          | -12.09      |
|                         | 16530 (Av)               |                      | 43.93                      | 54.00          | -10.07      |
|                         | 5510 (Pk)                | Horizontal           | 115.96                     | -              | -           |
|                         | 5510 (Av)                |                      | 103.04                     | -              | -           |
|                         | 5460 (Pk)                |                      | 62.71                      | 74.00*         | -11.29      |
|                         | 5460 (Av)                |                      | 48.24                      | 54.00*         | -5.76       |
|                         | 11020 (Pk)               |                      | 53.12                      | 68.23          | -15.11      |
|                         | 11020 (Av)               |                      | 41.20                      | 54.00          | -12.80      |
|                         | 16530 (Pk)               |                      | 56.40                      | 68.23          | -11.83      |
|                         | 16530 (Av)               |                      | 43.95                      | 54.00          | -10.05      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 113.94                     | -              | -           |
|                         | 5670 (Av)                |                      | 101.03                     | -              | -           |
|                         | 5460 (Pk)                |                      | 55.39                      | 74.00*         | -18.61      |
|                         | 5460 (Av)                |                      | 43.26                      | 54.00*         | -10.74      |
|                         | 11340 (Pk)               |                      | 58.35                      | 68.23          | -9.88       |
|                         | 11340 (Av)               |                      | 44.66                      | 54.00          | -9.34       |
|                         | 17010 (Pk)               |                      | 56.64                      | 68.23          | -11.59      |
|                         | 17010 (Av)               |                      | 44.55                      | 54.00          | -9.45       |
|                         | 5670 (Pk)                | Horizontal           | 115.54                     | -              | -           |
|                         | 5670 (Av)                |                      | 102.77                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.13                      | 74.00*         | -23.87      |
|                         | 5460 (Av)                |                      | 37.27                      | 54.00*         | -16.73      |
|                         | 11340 (Pk)               |                      | 61.17                      | 68.23          | -7.06       |
|                         | 11340 (Av)               |                      | 46.41                      | 54.00          | -7.59       |
|                         | 17010 (Pk)               |                      | 56.77                      | 68.23          | -11.46      |
|                         | 17010 (Av)               |                      | 44.54                      | 54.00          | -9.46       |
| 5710                    | 5710 (Pk)                | Vertical             | 114.11                     | -              | -           |
|                         | 5710 (Av)                |                      | 101.59                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.61                      | 74.00*         | -23.39      |
|                         | 5460 (Av)                |                      | 38.65                      | 54.00*         | -15.35      |
|                         | 11420 (Pk)               |                      | 64.07                      | 68.23          | -4.16       |
|                         | 11420 (Av)               |                      | 48.51                      | 54.00          | -5.49       |
|                         | 17130(Pk)                |                      | 57.32                      | 68.23          | -10.91      |
|                         | 17130(Av)                |                      | 45.34                      | 54.00          | -8.66       |
|                         | 5710 (Pk)                | Horizontal           | 115.35                     | -              | -           |
|                         | 5710 (Av)                |                      | 102.61                     | -              | -           |
|                         | 5460 (Pk)                |                      | 50.30                      | 74.00*         | -23.70      |
|                         | 5460 (Av)                |                      | 37.56                      | 54.00*         | -16.44      |
|                         | 11420 (Pk)               |                      | 65.49                      | 68.23          | -2.74       |
|                         | 11420 (Av)               |                      | 49.74                      | 54.00          | -4.26       |
|                         | 17130(Pk)                |                      | 57.60                      | 68.23          | -10.63      |
|                         | 17130(Av)                |                      | 45.35                      | 54.00          | -8.65       |

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**Modulation: 802.11ac-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 109.50                     | -              | -           |
|                         | 5290 (Av)                |                      | 98.37                      | -              | -           |
|                         | 5350 (Pk)                |                      | 65.07                      | 74.00*         | -8.93       |
|                         | 5350 (Av)                |                      | 51.51                      | 54.00*         | -2.49       |
|                         | 10580 (Pk)               |                      | 52.95                      | 68.23          | -15.28      |
|                         | 10580 (Av)               |                      | 40.36                      | 54.00          | -13.64      |
|                         | 15870 (Pk)               |                      | 54.03                      | 68.23          | -14.20      |
|                         | 15870 (Av)               |                      | 42.17                      | 54.00          | -11.83      |
|                         | 5290 (Pk)                | Horizontal           | 108.52                     | -              | -           |
|                         | 5290 (Av)                |                      | 98.31                      | -              | -           |
|                         | 5350 (Pk)                |                      | 64.74                      | 74.00*         | -9.26       |
|                         | 5350 (Av)                |                      | 50.85                      | 54.00*         | -3.15       |
|                         | 10580 (Pk)               |                      | 52.36                      | 68.23          | -15.87      |
|                         | 10580 (Av)               |                      | 40.40                      | 54.00          | -13.60      |
|                         | 15870 (Pk)               |                      | 54.93                      | 68.23          | -13.30      |
|                         | 15870 (Av)               |                      | 42.19                      | 54.00          | -11.81      |
| 5530                    | 5530 (Pk)                | Vertical             | 109.18                     | -              | -           |
|                         | 5530 (Av)                |                      | 98.30                      | -              | -           |
|                         | 5460 (Pk)                |                      | 63.85                      | 74.00*         | -10.15      |
|                         | 5460 (Av)                |                      | 50.78                      | 54.00*         | -3.22       |
|                         | 11060 (Pk)               |                      | 53.02                      | 68.23          | -15.21      |
|                         | 11060 (Av)               |                      | 41.25                      | 54.00          | -12.75      |
|                         | 16590 (Pk)               |                      | 55.46                      | 68.23          | -12.77      |
|                         | 16590 (Av)               |                      | 43.86                      | 54.00          | -10.14      |
|                         | 5530 (Pk)                | Horizontal           | 109.78                     | -              | -           |
|                         | 5530 (Av)                |                      | 99.50                      | -              | -           |
|                         | 5460 (Pk)                |                      | 68.29                      | 74.00*         | -5.71       |
|                         | 5460 (Av)                |                      | 52.74                      | 54.00*         | -1.26       |
|                         | 11060 (Pk)               |                      | 53.09                      | 68.23          | -15.14      |
|                         | 11060 (Av)               |                      | 41.21                      | 54.00          | -12.79      |
|                         | 16590 (Pk)               |                      | 56.43                      | 68.23          | -11.80      |
|                         | 16590 (Av)               |                      | 43.87                      | 54.00          | -10.13      |
| 5690                    | 5690 (Pk)                | Vertical             | 109.99                     | -              | -           |
|                         | 5690 (Av)                |                      | 99.92                      | -              | -           |
|                         | 5460 (Pk)                |                      | 49.64                      | 74.00*         | -24.36      |
|                         | 5460 (Av)                |                      | 37.36                      | 54.00*         | -16.64      |
|                         | 11380 (Pk)               |                      | 60.97                      | 68.23          | -7.26       |
|                         | 11380 (Av)               |                      | 46.42                      | 54.00          | -7.58       |
|                         | 17070 (Pk)               |                      | 56.34                      | 68.23          | -11.89      |
|                         | 17070 (Av)               |                      | 44.77                      | 54.00          | -9.23       |
|                         | 5690 (Pk)                | Horizontal           | 109.84                     | -              | -           |
|                         | 5690 (Av)                |                      | 99.05                      | -              | -           |
|                         | 5460 (Pk)                |                      | 52.52                      | 74.00*         | -21.48      |
|                         | 5460 (Av)                |                      | 41.00                      | 54.00*         | -13.00      |
|                         | 11380 (Pk)               |                      | 61.00                      | 68.23          | -7.23       |
|                         | 11380 (Av)               |                      | 46.76                      | 54.00          | -7.24       |
|                         | 17070 (Pk)               |                      | 57.36                      | 68.23          | -10.87      |
|                         | 17070 (Av)               |                      | 44.77                      | 54.00          | -9.23       |

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**Modulation: 802.11ax-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 111.92                     | -              | -           |
|                         | 5290 (Av)                |                      | 98.20                      | -              | -           |
|                         | 5350 (Pk)                |                      | 65.90                      | 74.00*         | -8.10       |
|                         | 5350 (Av)                |                      | 51.86                      | 54.00*         | -2.14       |
|                         | 10580 (Pk)               |                      | 52.11                      | 68.23          | -16.12      |
|                         | 10580 (Av)               |                      | 40.32                      | 54.00          | -13.68      |
|                         | 15870 (Pk)               |                      | 53.98                      | 68.23          | -14.25      |
|                         | 15870 (Av)               |                      | 42.21                      | 54.00          | -11.79      |
|                         | 5290 (Pk)                | Horizontal           | 111.83                     | -              | -           |
|                         | 5290 (Av)                |                      | 98.22                      | -              | -           |
|                         | 5350 (Pk)                |                      | 66.06                      | 74.00*         | -7.94       |
|                         | 5350 (Av)                |                      | 51.47                      | 54.00*         | -2.53       |
|                         | 10580 (Pk)               |                      | 52.25                      | 68.23          | -15.98      |
|                         | 10580 (Av)               |                      | 40.40                      | 54.00          | -13.60      |
|                         | 15870 (Pk)               |                      | 53.86                      | 68.23          | -14.37      |
|                         | 15870 (Av)               |                      | 42.23                      | 54.00          | -11.77      |
| 5530                    | 5530 (Pk)                | Vertical             | 111.12                     | -              | -           |
|                         | 5530 (Av)                |                      | 97.71                      | -              | -           |
|                         | 5460 (Pk)                |                      | 63.08                      | 74.00*         | -10.92      |
|                         | 5460 (Av)                |                      | 49.07                      | 54.00*         | -4.93       |
|                         | 11060 (Pk)               |                      | 53.23                      | 68.23          | -15.00      |
|                         | 11060 (Av)               |                      | 41.53                      | 54.00          | -12.47      |
|                         | 16590 (Pk)               |                      | 56.18                      | 68.23          | -12.05      |
|                         | 16590 (Av)               |                      | 43.88                      | 54.00          | -10.12      |
|                         | 5530 (Pk)                | Horizontal           | 112.45                     | -              | -           |
|                         | 5530 (Av)                |                      | 98.88                      | -              | -           |
|                         | 5460 (Pk)                |                      | 64.74                      | 74.00*         | -9.26       |
|                         | 5460 (Av)                |                      | 51.13                      | 54.00*         | -2.87       |
|                         | 11060 (Pk)               |                      | 54.19                      | 68.23          | -14.04      |
|                         | 11060 (Av)               |                      | 41.34                      | 54.00          | -12.66      |
|                         | 16590 (Pk)               |                      | 56.67                      | 68.23          | -11.56      |
|                         | 16590 (Av)               |                      | 43.90                      | 54.00          | -10.10      |
| 5690                    | 5690 (Pk)                | Vertical             | 111.38                     | -              | -           |
|                         | 5690 (Av)                |                      | 98.23                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.35                      | 74.00*         | -25.65      |
|                         | 5460 (Av)                |                      | 36.46                      | 54.00*         | -17.54      |
|                         | 11380 (Pk)               |                      | 59.03                      | 68.23          | -9.20       |
|                         | 11380 (Av)               |                      | 44.83                      | 54.00          | -9.17       |
|                         | 17070 (Pk)               |                      | 57.19                      | 68.23          | -11.04      |
|                         | 17070 (Av)               |                      | 44.81                      | 54.00          | -9.19       |
|                         | 5690 (Pk)                | Horizontal           | 111.39                     | -              | -           |
|                         | 5690 (Av)                |                      | 98.27                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.54                      | 74.00*         | -25.46      |
|                         | 5460 (Av)                |                      | 36.44                      | 54.00*         | -17.56      |
|                         | 11380 (Pk)               |                      | 57.73                      | 68.23          | -10.50      |
|                         | 11380 (Av)               |                      | 45.01                      | 54.00          | -8.99       |
|                         | 17070 (Pk)               |                      | 56.40                      | 68.23          | -11.83      |
|                         | 17070 (Av)               |                      | 44.80                      | 54.00          | -9.20       |

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**Antenna Type & Antenna Gain: Panel Antenna & 28dBi**

**Modulation: 802.11a**

**Data Rate: 6Mbps**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 102.36                     | -              | -           |
|                         | 5260 (Av)                |                      | 92.63                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.41                      | 74.00*         | -30.59      |
|                         | 5350 (Av)                |                      | 30.62                      | 54.00*         | -23.38      |
|                         | 10520 (Pk)               |                      | 52.90                      | 68.23          | -15.33      |
|                         | 10520 (Av)               |                      | 40.52                      | 54.00          | -13.48      |
|                         | 15780 (Pk)               |                      | 54.86                      | 68.23          | -13.37      |
|                         | 15780 (Av)               |                      | 41.90                      | 54.00          | -12.10      |
|                         | 5260 (Pk)                | Horizontal           | 107.42                     | -              | -           |
|                         | 5260 (Av)                |                      | 96.66                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.33                      | 74.00*         | -28.67      |
|                         | 5350 (Av)                |                      | 32.85                      | 54.00*         | -21.15      |
|                         | 10520 (Pk)               |                      | 52.51                      | 68.23          | -15.72      |
|                         | 10520 (Av)               |                      | 40.50                      | 54.00          | -13.50      |
|                         | 15780 (Pk)               |                      | 53.76                      | 68.23          | -14.47      |
|                         | 15780 (Av)               |                      | 41.87                      | 54.00          | -12.13      |
| 5320                    | 5320 (Pk)                | Vertical             | 105.13                     | -              | -           |
|                         | 5320 (Av)                |                      | 95.99                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.61                      | 74.00*         | -28.39      |
|                         | 5350 (Av)                |                      | 33.77                      | 54.00*         | -20.23      |
|                         | 10640 (Pk)               |                      | 52.22                      | 68.23          | -16.01      |
|                         | 10640 (Av)               |                      | 40.61                      | 54.00          | -13.39      |
|                         | 15960 (Pk)               |                      | 54.16                      | 68.23          | -14.07      |
|                         | 15960 (Av)               |                      | 42.03                      | 54.00          | -11.97      |
|                         | 5320 (Pk)                | Horizontal           | 106.47                     | -              | -           |
|                         | 5320 (Av)                |                      | 95.42                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.78                      | 74.00*         | -27.22      |
|                         | 5350 (Av)                |                      | 34.08                      | 54.00*         | -19.92      |
|                         | 10640 (Pk)               |                      | 53.00                      | 68.23          | -15.23      |
|                         | 10640 (Av)               |                      | 40.55                      | 54.00          | -13.45      |
|                         | 15960 (Pk)               |                      | 53.65                      | 68.23          | -14.58      |
|                         | 15960 (Av)               |                      | 42.00                      | 54.00          | -12.00      |
| 5500                    | 5500 (Pk)                | Vertical             | 102.98                     | -              | -           |
|                         | 5500 (Av)                |                      | 93.42                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.91                      | 74.00*         | -29.09      |
|                         | 5460 (Av)                |                      | 32.37                      | 54.00*         | -21.63      |
|                         | 11000 (Pk)               |                      | 52.77                      | 68.23          | -15.46      |
|                         | 11000 (Av)               |                      | 41.39                      | 54.00          | -12.61      |
|                         | 16500 (Pk)               |                      | 53.73                      | 68.23          | -14.50      |
|                         | 16500 (Av)               |                      | 41.93                      | 54.00          | -12.07      |
|                         | 5500 (Pk)                | Horizontal           | 105.79                     | -              | -           |
|                         | 5500 (Av)                |                      | 95.67                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.77                      | 74.00*         | -27.23      |
|                         | 5460 (Av)                |                      | 32.64                      | 54.00*         | -21.36      |
|                         | 11000 (Pk)               |                      | 53.63                      | 68.23          | -14.60      |
|                         | 11000 (Av)               |                      | 41.39                      | 54.00          | -12.61      |
|                         | 16500 (Pk)               |                      | 53.42                      | 68.23          | -14.81      |
|                         | 16500 (Av)               |                      | 42.00                      | 54.00          | -12.00      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 101.76                     | -              | -           |
|                         | 5600 (Av)                |                      | 92.66                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.07                      | 74.00*         | -30.93      |
|                         | 5460 (Av)                |                      | 31.05                      | 54.00*         | -22.95      |
|                         | 11200 (Pk)               |                      | 53.40                      | 68.23          | -14.83      |
|                         | 11200 (Av)               |                      | 41.52                      | 54.00          | -12.48      |
|                         | 16800 (Pk)               |                      | 52.83                      | 68.23          | -15.40      |
|                         | 16800 (Av)               |                      | 40.59                      | 54.00          | -13.41      |
|                         | 5600 (Pk)                | Horizontal           | 105.13                     | -              | -           |
|                         | 5600 (Av)                |                      | 94.96                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.07                      | 74.00*         | -29.93      |
|                         | 5460 (Av)                |                      | 31.78                      | 54.00*         | -22.22      |
|                         | 11200 (Pk)               |                      | 54.64                      | 68.23          | -13.59      |
|                         | 11200 (Av)               |                      | 41.66                      | 54.00          | -12.34      |
|                         | 16800 (Pk)               |                      | 52.33                      | 68.23          | -15.90      |
|                         | 16800 (Av)               |                      | 40.60                      | 54.00          | -13.40      |
| 5700                    | 5700 (Pk)                | Vertical             | 103.96                     | -              | -           |
|                         | 5700 (Av)                |                      | 94.43                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.75                      | 74.00*         | -30.25      |
|                         | 5460 (Av)                |                      | 31.03                      | 54.00*         | -22.97      |
|                         | 11400 (Pk)               |                      | 54.29                      | 68.23          | -13.94      |
|                         | 11400 (Av)               |                      | 42.56                      | 54.00          | -11.44      |
|                         | 17100 (Pk)               |                      | 53.63                      | 68.23          | -14.60      |
|                         | 17100 (Av)               |                      | 40.84                      | 54.00          | -13.16      |
|                         | 5700 (Pk)                | Horizontal           | 106.17                     | -              | -           |
|                         | 5700 (Av)                |                      | 96.06                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.75                      | 74.00*         | -29.25      |
|                         | 5460 (Av)                |                      | 32.62                      | 54.00*         | -21.38      |
|                         | 11400 (Pk)               |                      | 54.75                      | 68.23          | -13.48      |
|                         | 11400 (Av)               |                      | 42.93                      | 54.00          | -11.07      |
|                         | 17100 (Pk)               |                      | 53.34                      | 68.23          | -14.89      |
|                         | 17100 (Av)               |                      | 40.84                      | 54.00          | -13.16      |
| 5720                    | 5720 (Pk)                | Vertical             | 102.71                     | -              | -           |
|                         | 5720 (Av)                |                      | 93.56                      | -              | -           |
|                         | 5460 (Pk)                |                      | 42.98                      | 74.00*         | -31.02      |
|                         | 5460 (Av)                |                      | 30.97                      | 54.00*         | -23.03      |
|                         | 11440 (Pk)               |                      | 55.50                      | 68.23          | -12.73      |
|                         | 11440 (Av)               |                      | 42.65                      | 54.00          | -11.35      |
|                         | 17160(Pk)                |                      | 53.77                      | 68.23          | -14.46      |
|                         | 17160(Av)                |                      | 42.11                      | 54.00          | -11.89      |
|                         | 5720 (Pk)                | Horizontal           | 105.77                     | -              | -           |
|                         | 5720 (Av)                |                      | 95.19                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.49                      | 74.00*         | -29.51      |
|                         | 5460 (Av)                |                      | 31.61                      | 54.00*         | -22.39      |
|                         | 11440 (Pk)               |                      | 55.17                      | 68.23          | -13.06      |
|                         | 11440 (Av)               |                      | 43.07                      | 54.00          | -10.93      |
|                         | 17160(Pk)                |                      | 54.09                      | 68.23          | -14.14      |
|                         | 17160(Av)                |                      | 42.12                      | 54.00          | -11.88      |

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**Modulation: 802.11n**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 102.08                     | -              | -           |
|                         | 5260 (Av)                |                      | 91.52                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.82                      | 74.00*         | -31.18      |
|                         | 5350 (Av)                |                      | 30.43                      | 54.00*         | -23.57      |
|                         | 10520 (Pk)               |                      | 52.01                      | 68.23          | -16.22      |
|                         | 10520 (Av)               |                      | 40.60                      | 54.00          | -13.40      |
|                         | 15780 (Pk)               |                      | 54.67                      | 68.23          | -13.56      |
|                         | 15780 (Av)               |                      | 41.90                      | 54.00          | -12.10      |
|                         | 5260 (Pk)                | Horizontal           | 105.23                     | -              | -           |
|                         | 5260 (Av)                |                      | 93.84                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.94                      | 74.00*         | -30.06      |
|                         | 5350 (Av)                |                      | 32.24                      | 54.00*         | -21.76      |
|                         | 10520 (Pk)               |                      | 52.58                      | 68.23          | -15.65      |
|                         | 10520 (Av)               |                      | 40.52                      | 54.00          | -13.48      |
|                         | 15780 (Pk)               |                      | 54.09                      | 68.23          | -14.14      |
|                         | 15780 (Av)               |                      | 41.87                      | 54.00          | -12.13      |
| 5320                    | 5320 (Pk)                | Vertical             | 104.97                     | -              | -           |
|                         | 5320 (Av)                |                      | 94.57                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.31                      | 74.00*         | -27.69      |
|                         | 5350 (Av)                |                      | 33.74                      | 54.00*         | -20.26      |
|                         | 10640 (Pk)               |                      | 52.76                      | 68.23          | -15.47      |
|                         | 10640 (Av)               |                      | 40.55                      | 54.00          | -13.45      |
|                         | 15960 (Pk)               |                      | 54.80                      | 68.23          | -13.43      |
|                         | 15960 (Av)               |                      | 42.02                      | 54.00          | -11.98      |
|                         | 5320 (Pk)                | Horizontal           | 106.22                     | -              | -           |
|                         | 5320 (Av)                |                      | 94.19                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.08                      | 74.00*         | -27.92      |
|                         | 5350 (Av)                |                      | 34.05                      | 54.00*         | -19.95      |
|                         | 10640 (Pk)               |                      | 52.81                      | 68.23          | -15.42      |
|                         | 10640 (Av)               |                      | 40.57                      | 54.00          | -13.43      |
|                         | 15960 (Pk)               |                      | 54.09                      | 68.23          | -14.14      |
|                         | 15960 (Av)               |                      | 42.06                      | 54.00          | -11.94      |
| 5500                    | 5500 (Pk)                | Vertical             | 102.95                     | -              | -           |
|                         | 5500 (Av)                |                      | 92.54                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.08                      | 74.00*         | -28.92      |
|                         | 5460 (Av)                |                      | 32.28                      | 54.00*         | -21.72      |
|                         | 11000 (Pk)               |                      | 52.93                      | 68.23          | -15.30      |
|                         | 11000 (Av)               |                      | 41.41                      | 54.00          | -12.59      |
|                         | 16500 (Pk)               |                      | 54.84                      | 68.23          | -13.39      |
|                         | 16500 (Av)               |                      | 42.03                      | 54.00          | -11.97      |
|                         | 5500 (Pk)                | Horizontal           | 106.54                     | -              | -           |
|                         | 5500 (Av)                |                      | 94.88                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.06                      | 74.00*         | -27.94      |
|                         | 5460 (Av)                |                      | 34.47                      | 54.00*         | -19.53      |
|                         | 11000 (Pk)               |                      | 54.85                      | 68.23          | -13.38      |
|                         | 11000 (Av)               |                      | 41.43                      | 54.00          | -12.57      |
|                         | 16500 (Pk)               |                      | 54.23                      | 68.23          | -14.00      |
|                         | 16500 (Av)               |                      | 41.98                      | 54.00          | -12.02      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 102.42                     | -              | -           |
|                         | 5600 (Av)                |                      | 91.83                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.08                      | 74.00*         | -30.92      |
|                         | 5460 (Av)                |                      | 30.91                      | 54.00*         | -23.09      |
|                         | 11200 (Pk)               |                      | 54.36                      | 68.23          | -13.87      |
|                         | 11200 (Av)               |                      | 41.57                      | 54.00          | -12.43      |
|                         | 16800 (Pk)               |                      | 52.92                      | 68.23          | -15.31      |
|                         | 16800 (Av)               |                      | 40.56                      | 54.00          | -13.44      |
|                         | 5600 (Pk)                | Horizontal           | 105.78                     | -              | -           |
|                         | 5600 (Av)                |                      | 94.31                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.70                      | 74.00*         | -29.30      |
|                         | 5460 (Av)                |                      | 31.56                      | 54.00*         | -22.44      |
|                         | 11200 (Pk)               |                      | 53.51                      | 68.23          | -14.72      |
|                         | 11200 (Av)               |                      | 41.57                      | 54.00          | -12.43      |
|                         | 16800 (Pk)               |                      | 52.65                      | 68.23          | -15.58      |
|                         | 16800 (Av)               |                      | 40.56                      | 54.00          | -13.44      |
| 5700                    | 5700 (Pk)                | Vertical             | 103.86                     | -              | -           |
|                         | 5700 (Av)                |                      | 93.39                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.70                      | 74.00*         | -30.30      |
|                         | 5460 (Av)                |                      | 30.87                      | 54.00*         | -23.13      |
|                         | 11400 (Pk)               |                      | 55.26                      | 68.23          | -12.97      |
|                         | 11400 (Av)               |                      | 42.63                      | 54.00          | -11.37      |
|                         | 17100 (Pk)               |                      | 52.90                      | 68.23          | -15.33      |
|                         | 17100 (Av)               |                      | 40.98                      | 54.00          | -13.02      |
|                         | 5700 (Pk)                | Horizontal           | 106.82                     | -              | -           |
|                         | 5700 (Av)                |                      | 95.11                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.05                      | 74.00*         | -29.95      |
|                         | 5460 (Av)                |                      | 32.29                      | 54.00*         | -21.71      |
|                         | 11400 (Pk)               |                      | 54.26                      | 68.23          | -13.97      |
|                         | 11400 (Av)               |                      | 41.58                      | 54.00          | -12.42      |
|                         | 17100 (Pk)               |                      | 52.38                      | 68.23          | -15.85      |
|                         | 17100 (Av)               |                      | 40.59                      | 54.00          | -13.41      |
| 5720                    | 5720 (Pk)                | Vertical             | 103.14                     | -              | -           |
|                         | 5720 (Av)                |                      | 92.67                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.40                      | 74.00*         | -30.60      |
|                         | 5460 (Av)                |                      | 30.86                      | 54.00*         | -23.14      |
|                         | 11440 (Pk)               |                      | 55.30                      | 68.23          | -12.93      |
|                         | 11440 (Av)               |                      | 43.04                      | 54.00          | -10.96      |
|                         | 17160(Pk)                |                      | 53.70                      | 68.23          | -14.53      |
|                         | 17160(Av)                |                      | 42.23                      | 54.00          | -11.77      |
|                         | 5720 (Pk)                | Horizontal           | 106.04                     | -              | -           |
|                         | 5720 (Av)                |                      | 94.52                      | -              | -           |
|                         | 5460 (Pk)                |                      | 42.99                      | 74.00*         | -31.01      |
|                         | 5460 (Av)                |                      | 31.46                      | 54.00*         | -22.54      |
|                         | 11440 (Pk)               |                      | 55.15                      | 68.23          | -13.08      |
|                         | 11440 (Av)               |                      | 42.67                      | 54.00          | -11.33      |
|                         | 17160(Pk)                |                      | 54.66                      | 68.23          | -13.57      |
|                         | 17160(Av)                |                      | 42.23                      | 54.00          | -11.77      |

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**Modulation: 802.11ac-20MHz**

**Data Rate: MCS8**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 102.68                     | -              | -           |
|                         | 5260 (Av)                |                      | 91.15                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.51                      | 74.00*         | -31.49      |
|                         | 5350 (Av)                |                      | 30.97                      | 54.00*         | -23.03      |
|                         | 10520 (Pk)               |                      | 52.66                      | 68.23          | -15.57      |
|                         | 10520 (Av)               |                      | 40.19                      | 54.00          | -13.81      |
|                         | 15780 (Pk)               |                      | 52.28                      | 68.23          | -15.95      |
|                         | 15780 (Av)               |                      | 40.57                      | 54.00          | -13.43      |
|                         | 5260 (Pk)                | Horizontal           | 105.25                     | -              | -           |
|                         | 5260 (Av)                |                      | 93.68                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.47                      | 74.00*         | -28.53      |
|                         | 5350 (Av)                |                      | 32.89                      | 54.00*         | -21.11      |
|                         | 10520 (Pk)               |                      | 52.20                      | 68.23          | -16.03      |
|                         | 10520 (Av)               |                      | 40.19                      | 54.00          | -13.81      |
|                         | 15780 (Pk)               |                      | 52.57                      | 68.23          | -15.66      |
|                         | 15780 (Av)               |                      | 40.59                      | 54.00          | -13.41      |
| 5320                    | 5320 (Pk)                | Vertical             | 105.61                     | -              | -           |
|                         | 5320 (Av)                |                      | 93.79                      | -              | -           |
|                         | 5350 (Pk)                |                      | 49.07                      | 74.00*         | -24.93      |
|                         | 5350 (Av)                |                      | 37.34                      | 54.00*         | -16.66      |
|                         | 10640 (Pk)               |                      | 52.45                      | 68.23          | -15.78      |
|                         | 10640 (Av)               |                      | 40.26                      | 54.00          | -13.74      |
|                         | 15960 (Pk)               |                      | 53.10                      | 68.23          | -15.13      |
|                         | 15960 (Av)               |                      | 40.91                      | 54.00          | -13.09      |
|                         | 5320 (Pk)                | Horizontal           | 106.50                     | -              | -           |
|                         | 5320 (Av)                |                      | 93.88                      | -              | -           |
|                         | 5350 (Pk)                |                      | 49.50                      | 74.00*         | -24.50      |
|                         | 5350 (Av)                |                      | 37.30                      | 54.00*         | -16.70      |
|                         | 10640 (Pk)               |                      | 52.33                      | 68.23          | -15.90      |
|                         | 10640 (Av)               |                      | 40.08                      | 54.00          | -13.92      |
|                         | 15960 (Pk)               |                      | 54.08                      | 68.23          | -14.15      |
|                         | 15960 (Av)               |                      | 40.92                      | 54.00          | -13.08      |
| 5500                    | 5500 (Pk)                | Vertical             | 103.00                     | -              | -           |
|                         | 5500 (Av)                |                      | 91.27                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.20                      | 74.00*         | -27.80      |
|                         | 5460 (Av)                |                      | 34.59                      | 54.00*         | -19.41      |
|                         | 11000 (Pk)               |                      | 52.60                      | 68.23          | -15.63      |
|                         | 11000 (Av)               |                      | 41.18                      | 54.00          | -12.82      |
|                         | 16500 (Pk)               |                      | 55.37                      | 68.23          | -12.86      |
|                         | 16500 (Av)               |                      | 43.14                      | 54.00          | -10.86      |
|                         | 5500 (Pk)                | Horizontal           | 105.64                     | -              | -           |
|                         | 5500 (Av)                |                      | 93.52                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.05                      | 74.00*         | -26.95      |
|                         | 5460 (Av)                |                      | 34.90                      | 54.00*         | -19.10      |
|                         | 11000 (Pk)               |                      | 53.40                      | 68.23          | -14.83      |
|                         | 11000 (Av)               |                      | 40.88                      | 54.00          | -13.12      |
|                         | 16500 (Pk)               |                      | 55.56                      | 68.23          | -12.67      |
|                         | 16500 (Av)               |                      | 43.14                      | 54.00          | -10.86      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 102.79                     | -              | -           |
|                         | 5600 (Av)                |                      | 90.92                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.15                      | 74.00*         | -30.85      |
|                         | 5460 (Av)                |                      | 31.35                      | 54.00*         | -22.65      |
|                         | 11200 (Pk)               |                      | 52.98                      | 68.23          | -15.25      |
|                         | 11200 (Av)               |                      | 41.29                      | 54.00          | -12.71      |
|                         | 16800 (Pk)               |                      | 55.83                      | 68.23          | -12.40      |
|                         | 16800 (Av)               |                      | 43.58                      | 54.00          | -10.42      |
|                         | 5600 (Pk)                | Horizontal           | 104.14                     | -              | -           |
|                         | 5600 (Av)                |                      | 92.69                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.73                      | 74.00*         | -29.27      |
|                         | 5460 (Av)                |                      | 32.23                      | 54.00*         | -21.77      |
|                         | 11200 (Pk)               |                      | 52.95                      | 68.23          | -15.28      |
|                         | 11200 (Av)               |                      | 41.21                      | 54.00          | -12.79      |
|                         | 16800 (Pk)               |                      | 55.39                      | 68.23          | -12.84      |
|                         | 16800 (Av)               |                      | 43.53                      | 54.00          | -10.47      |
| 5700                    | 5700 (Pk)                | Vertical             | 104.13                     | -              | -           |
|                         | 5700 (Av)                |                      | 91.61                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.57                      | 74.00*         | -30.43      |
|                         | 5460 (Av)                |                      | 31.43                      | 54.00*         | -22.57      |
|                         | 11400 (Pk)               |                      | 53.95                      | 68.23          | -14.28      |
|                         | 11400 (Av)               |                      | 42.38                      | 54.00          | -11.62      |
|                         | 17100 (Pk)               |                      | 55.05                      | 68.23          | -13.18      |
|                         | 17100 (Av)               |                      | 42.62                      | 54.00          | -11.38      |
|                         | 5700 (Pk)                | Horizontal           | 104.88                     | -              | -           |
|                         | 5700 (Av)                |                      | 93.36                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.50                      | 74.00*         | -29.50      |
|                         | 5460 (Av)                |                      | 32.75                      | 54.00*         | -21.25      |
|                         | 11400 (Pk)               |                      | 54.89                      | 68.23          | -13.34      |
|                         | 11400 (Av)               |                      | 42.83                      | 54.00          | -11.17      |
|                         | 17100 (Pk)               |                      | 55.07                      | 68.23          | -13.16      |
|                         | 17100 (Av)               |                      | 42.66                      | 54.00          | -11.34      |
| 5720                    | 5720 (Pk)                | Vertical             | 103.34                     | -              | -           |
|                         | 5720 (Av)                |                      | 91.11                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.01                      | 74.00*         | -29.99      |
|                         | 5460 (Av)                |                      | 31.39                      | 54.00*         | -22.61      |
|                         | 11440 (Pk)               |                      | 54.32                      | 68.23          | -13.91      |
|                         | 11440 (Av)               |                      | 42.23                      | 54.00          | -11.77      |
|                         | 17160(Pk)                |                      | 54.21                      | 68.23          | -14.02      |
|                         | 17160(Av)                |                      | 42.22                      | 54.00          | -11.78      |
|                         | 5720 (Pk)                | Horizontal           | 105.41                     | -              | -           |
|                         | 5720 (Av)                |                      | 93.57                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.70                      | 74.00*         | -29.30      |
|                         | 5460 (Av)                |                      | 32.24                      | 54.00*         | -21.76      |
|                         | 11440 (Pk)               |                      | 54.78                      | 68.23          | -13.45      |
|                         | 11440 (Av)               |                      | 42.48                      | 54.00          | -11.52      |
|                         | 17160(Pk)                |                      | 53.66                      | 68.23          | -14.57      |
|                         | 17160(Av)                |                      | 42.25                      | 54.00          | -11.75      |

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**Modulation: 802.11ax-20MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5260                    | 5260 (Pk)                | Vertical             | 104.79                     | -              | -           |
|                         | 5260 (Av)                |                      | 91.83                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.46                      | 74.00*         | -30.54      |
|                         | 5350 (Av)                |                      | 30.82                      | 54.00*         | -23.18      |
|                         | 10520 (Pk)               |                      | 52.79                      | 68.23          | -15.44      |
|                         | 10520 (Av)               |                      | 40.11                      | 54.00          | -13.89      |
|                         | 15780 (Pk)               |                      | 52.84                      | 68.23          | -15.39      |
|                         | 15780 (Av)               |                      | 40.50                      | 54.00          | -13.50      |
|                         | 5260 (Pk)                | Horizontal           | 106.90                     | -              | -           |
|                         | 5260 (Av)                |                      | 93.81                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.40                      | 74.00*         | -29.60      |
|                         | 5350 (Av)                |                      | 32.54                      | 54.00*         | -21.46      |
|                         | 10520 (Pk)               |                      | 52.39                      | 68.23          | -15.84      |
|                         | 10520 (Av)               |                      | 40.15                      | 54.00          | -13.85      |
|                         | 15780 (Pk)               |                      | 52.92                      | 68.23          | -15.31      |
|                         | 15780 (Av)               |                      | 40.50                      | 54.00          | -13.50      |
| 5320                    | 5320 (Pk)                | Vertical             | 107.44                     | -              | -           |
|                         | 5320 (Av)                |                      | 94.18                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.30                      | 74.00*         | -27.70      |
|                         | 5350 (Av)                |                      | 34.34                      | 54.00*         | -19.66      |
|                         | 10640 (Pk)               |                      | 53.41                      | 68.23          | -14.82      |
|                         | 10640 (Av)               |                      | 39.99                      | 54.00          | -14.01      |
|                         | 15960 (Pk)               |                      | 52.98                      | 68.23          | -15.25      |
|                         | 15960 (Av)               |                      | 40.93                      | 54.00          | -13.07      |
|                         | 5320 (Pk)                | Horizontal           | 107.92                     | -              | -           |
|                         | 5320 (Av)                |                      | 95.02                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.63                      | 74.00*         | -27.37      |
|                         | 5350 (Av)                |                      | 33.99                      | 54.00*         | -20.01      |
|                         | 10640 (Pk)               |                      | 52.00                      | 68.23          | -16.23      |
|                         | 10640 (Av)               |                      | 39.98                      | 54.00          | -14.02      |
|                         | 15960 (Pk)               |                      | 53.47                      | 68.23          | -14.76      |
|                         | 15960 (Av)               |                      | 40.88                      | 54.00          | -13.12      |
| 5500                    | 5500 (Pk)                | Vertical             | 106.27                     | -              | -           |
|                         | 5500 (Av)                |                      | 92.76                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.91                      | 74.00*         | -28.09      |
|                         | 5460 (Av)                |                      | 32.56                      | 54.00*         | -21.44      |
|                         | 11000 (Pk)               |                      | 52.45                      | 68.23          | -15.78      |
|                         | 11000 (Av)               |                      | 40.66                      | 54.00          | -13.34      |
|                         | 16500 (Pk)               |                      | 54.81                      | 68.23          | -13.42      |
|                         | 16500 (Av)               |                      | 42.85                      | 54.00          | -11.15      |
|                         | 5500 (Pk)                | Horizontal           | 108.63                     | -              | -           |
|                         | 5500 (Av)                |                      | 95.02                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.20                      | 74.00*         | -25.80      |
|                         | 5460 (Av)                |                      | 34.68                      | 54.00*         | -19.32      |
|                         | 11000 (Pk)               |                      | 53.69                      | 68.23          | -14.54      |
|                         | 11000 (Av)               |                      | 40.97                      | 54.00          | -13.03      |
|                         | 16500 (Pk)               |                      | 55.06                      | 68.23          | -13.17      |
|                         | 16500 (Av)               |                      | 42.88                      | 54.00          | -11.12      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5600                    | 5600 (Pk)                | Vertical             | 105.32                     | -              | -           |
|                         | 5600 (Av)                |                      | 92.03                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.00                      | 74.00*         | -30.00      |
|                         | 5460 (Av)                |                      | 31.28                      | 54.00*         | -22.72      |
|                         | 11200 (Pk)               |                      | 53.57                      | 68.23          | -14.66      |
|                         | 11200 (Av)               |                      | 40.83                      | 54.00          | -13.17      |
|                         | 16800 (Pk)               |                      | 55.98                      | 68.23          | -12.25      |
|                         | 16800 (Av)               |                      | 43.40                      | 54.00          | -10.60      |
|                         | 5600 (Pk)                | Horizontal           | 108.14                     | -              | -           |
|                         | 5600 (Av)                |                      | 94.61                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.70                      | 74.00*         | -29.30      |
|                         | 5460 (Av)                |                      | 32.16                      | 54.00*         | -21.84      |
|                         | 11200 (Pk)               |                      | 55.91                      | 68.23          | -12.32      |
|                         | 11200 (Av)               |                      | 40.82                      | 54.00          | -13.18      |
|                         | 16800 (Pk)               |                      | 55.27                      | 68.23          | -12.96      |
|                         | 16800 (Av)               |                      | 43.41                      | 54.00          | -10.59      |
| 5700                    | 5700 (Pk)                | Vertical             | 107.07                     | -              | -           |
|                         | 5700 (Av)                |                      | 93.82                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.73                      | 74.00*         | -30.27      |
|                         | 5460 (Av)                |                      | 31.22                      | 54.00*         | -22.78      |
|                         | 11400 (Pk)               |                      | 53.31                      | 68.23          | -14.92      |
|                         | 11400 (Av)               |                      | 41.83                      | 54.00          | -12.17      |
|                         | 17100 (Pk)               |                      | 54.84                      | 68.23          | -13.39      |
|                         | 17100 (Av)               |                      | 42.46                      | 54.00          | -11.54      |
|                         | 5700 (Pk)                | Horizontal           | 108.41                     | -              | -           |
|                         | 5700 (Av)                |                      | 95.53                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.56                      | 74.00*         | -28.44      |
|                         | 5460 (Av)                |                      | 32.72                      | 54.00*         | -21.28      |
|                         | 11400 (Pk)               |                      | 53.99                      | 68.23          | -14.24      |
|                         | 11400 (Av)               |                      | 42.08                      | 54.00          | -11.92      |
|                         | 17100 (Pk)               |                      | 54.23                      | 68.23          | -14.00      |
|                         | 17100 (Av)               |                      | 42.48                      | 54.00          | -11.52      |
| 5720                    | 5720 (Pk)                | Vertical             | 106.48                     | -              | -           |
|                         | 5720 (Av)                |                      | 93.06                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.47                      | 74.00*         | -29.53      |
|                         | 5460 (Av)                |                      | 31.23                      | 54.00*         | -22.77      |
|                         | 11440 (Pk)               |                      | 53.36                      | 68.23          | -14.87      |
|                         | 11440 (Av)               |                      | 41.79                      | 54.00          | -12.21      |
|                         | 17160(Pk)                |                      | 54.58                      | 68.23          | -13.65      |
|                         | 17160(Av)                |                      | 42.10                      | 54.00          | -11.90      |
|                         | 5720 (Pk)                | Horizontal           | 107.98                     | -              | -           |
|                         | 5720 (Av)                |                      | 94.69                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.89                      | 74.00*         | -29.11      |
|                         | 5460 (Av)                |                      | 31.83                      | 54.00*         | -22.17      |
|                         | 11440 (Pk)               |                      | 54.10                      | 68.23          | -14.13      |
|                         | 11440 (Av)               |                      | 41.82                      | 54.00          | -12.18      |
|                         | 17160(Pk)                |                      | 53.77                      | 68.23          | -14.46      |
|                         | 17160(Av)                |                      | 42.11                      | 54.00          | -11.89      |

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**Modulation: 802.11n-40MHz**

**Data Rate: MCS7**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 101.15                     | -              | -           |
|                         | 5270 (Av)                |                      | 88.34                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.41                      | 74.00*         | -30.59      |
|                         | 5350 (Av)                |                      | 31.00                      | 54.00*         | -23.00      |
|                         | 10540 (Pk)               |                      | 52.17                      | 68.23          | -16.06      |
|                         | 10540 (Av)               |                      | 40.08                      | 54.00          | -13.92      |
|                         | 15810 (Pk)               |                      | 53.24                      | 68.23          | -14.99      |
|                         | 15810 (Av)               |                      | 40.85                      | 54.00          | -13.15      |
|                         | 5270 (Pk)                | Horizontal           | 102.35                     | -              | -           |
|                         | 5270 (Av)                |                      | 90.56                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.89                      | 74.00*         | -30.11      |
|                         | 5350 (Av)                |                      | 32.00                      | 54.00*         | -22.00      |
|                         | 10540 (Pk)               |                      | 52.46                      | 68.23          | -15.77      |
|                         | 10540 (Av)               |                      | 40.09                      | 54.00          | -13.91      |
|                         | 15810 (Pk)               |                      | 52.83                      | 68.23          | -15.40      |
|                         | 15810 (Av)               |                      | 40.85                      | 54.00          | -13.15      |
| 5310                    | 5310 (Pk)                | Vertical             | 102.95                     | -              | -           |
|                         | 5310 (Pk)                |                      | 90.22                      | -              | -           |
|                         | 5350 (Pk)                |                      | 48.70                      | 74.00*         | -25.30      |
|                         | 5350 (Pk)                |                      | 35.31                      | 54.00*         | -18.69      |
|                         | 10620 (Pk)               |                      | 52.34                      | 68.23          | -15.89      |
|                         | 10620 (Pk)               |                      | 40.30                      | 54.00          | -13.70      |
|                         | 15930 (Pk)               |                      | 53.19                      | 68.23          | -15.04      |
|                         | 15930 (Av)               |                      | 41.03                      | 54.00          | -12.97      |
|                         | 5310 (Pk)                | Horizontal           | 102.39                     | -              | -           |
|                         | 5310 (Pk)                |                      | 90.72                      | -              | -           |
|                         | 5350 (Pk)                |                      | 48.58                      | 74.00*         | -25.42      |
|                         | 5350 (Pk)                |                      | 35.41                      | 54.00*         | -18.59      |
|                         | 10620 (Pk)               |                      | 52.46                      | 68.23          | -15.77      |
|                         | 10620 (Pk)               |                      | 40.30                      | 54.00          | -13.70      |
|                         | 15930 (Pk)               |                      | 54.60                      | 68.23          | -13.63      |
|                         | 15930 (Av)               |                      | 41.06                      | 54.00          | -12.94      |
| 5510                    | 5510 (Pk)                | Vertical             | 100.22                     | -              | -           |
|                         | 5510 (Av)                |                      | 88.14                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.52                      | 74.00*         | -28.48      |
|                         | 5460 (Av)                |                      | 33.05                      | 54.00*         | -20.95      |
|                         | 11020 (Pk)               |                      | 53.63                      | 68.23          | -14.60      |
|                         | 11020 (Av)               |                      | 40.91                      | 54.00          | -13.09      |
|                         | 16530 (Pk)               |                      | 54.64                      | 68.23          | -13.59      |
|                         | 16530 (Av)               |                      | 43.16                      | 54.00          | -10.84      |
|                         | 5510 (Pk)                | Horizontal           | 102.76                     | -              | -           |
|                         | 5510 (Av)                |                      | 90.58                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.16                      | 74.00*         | -26.84      |
|                         | 5460 (Av)                |                      | 35.17                      | 54.00*         | -18.83      |
|                         | 11020 (Pk)               |                      | 53.92                      | 68.23          | -14.31      |
|                         | 11020 (Av)               |                      | 41.26                      | 54.00          | -12.74      |
|                         | 16530 (Pk)               |                      | 56.14                      | 68.23          | -12.09      |
|                         | 16530 (Av)               |                      | 43.15                      | 54.00          | -10.85      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 101.69                     | -              | -           |
|                         | 5670 (Av)                |                      | 88.76                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.01                      | 74.00*         | -29.99      |
|                         | 5460 (Av)                |                      | 31.59                      | 54.00*         | -22.41      |
|                         | 11340 (Pk)               |                      | 54.23                      | 68.23          | -14.00      |
|                         | 11340 (Av)               |                      | 41.29                      | 54.00          | -12.71      |
|                         | 17010 (Pk)               |                      | 53.96                      | 68.23          | -14.27      |
|                         | 17010 (Av)               |                      | 42.38                      | 54.00          | -11.62      |
|                         | 5670 (Pk)                | Horizontal           | 102.92                     | -              | -           |
|                         | 5670 (Av)                |                      | 90.54                      | -              | -           |
|                         | 5460 (Pk)                |                      | 48.57                      | 74.00*         | -25.43      |
|                         | 5460 (Av)                |                      | 35.61                      | 54.00*         | -18.39      |
|                         | 11340 (Pk)               |                      | 54.38                      | 68.23          | -13.85      |
|                         | 11340 (Av)               |                      | 41.32                      | 54.00          | -12.68      |
|                         | 17010 (Pk)               |                      | 54.53                      | 68.23          | -13.70      |
|                         | 17010 (Av)               |                      | 42.38                      | 54.00          | -11.62      |
| 5710                    | 5710 (Pk)                | Vertical             | 100.64                     | -              | -           |
|                         | 5710 (Av)                |                      | 88.59                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.51                      | 74.00*         | -30.49      |
|                         | 5460 (Av)                |                      | 31.42                      | 54.00*         | -22.58      |
|                         | 11420 (Pk)               |                      | 54.45                      | 68.23          | -13.78      |
|                         | 11420 (Av)               |                      | 41.75                      | 54.00          | -12.25      |
|                         | 17130(Pk)                |                      | 55.70                      | 68.23          | -12.53      |
|                         | 17130(Av)                |                      | 42.67                      | 54.00          | -11.33      |
|                         | 5710 (Pk)                | Horizontal           | 102.62                     | -              | -           |
|                         | 5710 (Av)                |                      | 90.56                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.13                      | 74.00*         | -28.87      |
|                         | 5460 (Av)                |                      | 32.58                      | 54.00*         | -21.42      |
|                         | 11420 (Pk)               |                      | 53.87                      | 68.23          | -14.36      |
|                         | 11420 (Av)               |                      | 41.73                      | 54.00          | -12.27      |
|                         | 17130(Pk)                |                      | 54.47                      | 68.23          | -13.76      |
|                         | 17130(Av)                |                      | 42.72                      | 54.00          | -11.28      |

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**Modulation: 802.11ac-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 100.26                     | -              | -           |
|                         | 5270 (Av)                |                      | 90.04                      | -              | -           |
|                         | 5350 (Pk)                |                      | 42.58                      | 74.00*         | -31.42      |
|                         | 5350 (Av)                |                      | 30.55                      | 54.00*         | -23.45      |
|                         | 10540 (Pk)               |                      | 52.34                      | 68.23          | -15.89      |
|                         | 10540 (Av)               |                      | 40.03                      | 54.00          | -13.97      |
|                         | 15810 (Pk)               |                      | 53.41                      | 68.23          | -14.82      |
|                         | 15810 (Av)               |                      | 40.85                      | 54.00          | -13.15      |
|                         | 5270 (Pk)                | Horizontal           | 103.09                     | -              | -           |
|                         | 5270 (Av)                |                      | 92.24                      | -              | -           |
|                         | 5350 (Pk)                |                      | 43.74                      | 74.00*         | -30.26      |
|                         | 5350 (Av)                |                      | 31.50                      | 54.00*         | -22.50      |
|                         | 10540 (Pk)               |                      | 52.23                      | 68.23          | -16.00      |
|                         | 10540 (Av)               |                      | 40.11                      | 54.00          | -13.89      |
|                         | 15810 (Pk)               |                      | 53.31                      | 68.23          | -14.92      |
|                         | 15810 (Av)               |                      | 40.87                      | 54.00          | -13.13      |
| 5310                    | 5310 (Pk)                | Vertical             | 102.06                     | -              | -           |
|                         | 5310 (Pk)                |                      | 91.30                      | -              | -           |
|                         | 5350 (Pk)                |                      | 48.35                      | 74.00*         | -25.65      |
|                         | 5350 (Pk)                |                      | 35.16                      | 54.00*         | -18.84      |
|                         | 10620 (Pk)               |                      | 52.88                      | 68.23          | -15.35      |
|                         | 10620 (Pk)               |                      | 40.29                      | 54.00          | -13.71      |
|                         | 15930 (Pk)               |                      | 53.36                      | 68.23          | -14.87      |
|                         | 15930 (Av)               |                      | 41.06                      | 54.00          | -12.94      |
|                         | 5310 (Pk)                | Horizontal           | 103.08                     | -              | -           |
|                         | 5310 (Pk)                |                      | 91.67                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.55                      | 74.00*         | -27.45      |
|                         | 5350 (Pk)                |                      | 34.64                      | 54.00*         | -19.36      |
|                         | 10620 (Pk)               |                      | 52.36                      | 68.23          | -15.87      |
|                         | 10620 (Pk)               |                      | 40.30                      | 54.00          | -13.70      |
|                         | 15930 (Pk)               |                      | 3.34                       | 68.23          | -64.89      |
|                         | 15930 (Av)               |                      | 41.05                      | 54.00          | -12.95      |
| 5510                    | 5510 (Pk)                | Vertical             | 100.05                     | -              | -           |
|                         | 5510 (Av)                |                      | 89.78                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.02                      | 74.00*         | -28.98      |
|                         | 5460 (Av)                |                      | 32.67                      | 54.00*         | -21.33      |
|                         | 11020 (Pk)               |                      | 53.38                      | 68.23          | -14.85      |
|                         | 11020 (Av)               |                      | 40.82                      | 54.00          | -13.18      |
|                         | 16530 (Pk)               |                      | 57.10                      | 68.23          | -11.13      |
|                         | 16530 (Av)               |                      | 43.15                      | 54.00          | -10.85      |
|                         | 5510 (Pk)                | Horizontal           | 103.10                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.29                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.61                      | 74.00*         | -28.39      |
|                         | 5460 (Av)                |                      | 32.94                      | 54.00*         | -21.06      |
|                         | 11020 (Pk)               |                      | 53.46                      | 68.23          | -14.77      |
|                         | 11020 (Av)               |                      | 41.19                      | 54.00          | -12.81      |
|                         | 16530 (Pk)               |                      | 55.66                      | 68.23          | -12.57      |
|                         | 16530 (Av)               |                      | 43.21                      | 54.00          | -10.79      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 100.96                     | -              | -           |
|                         | 5670 (Av)                |                      | 90.54                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.39                      | 74.00*         | -30.61      |
|                         | 5460 (Av)                |                      | 31.28                      | 54.00*         | -22.72      |
|                         | 11340 (Pk)               |                      | 53.74                      | 68.23          | -14.49      |
|                         | 11340 (Av)               |                      | 41.17                      | 54.00          | -12.83      |
|                         | 17010 (Pk)               |                      | 55.02                      | 68.23          | -13.21      |
|                         | 17010 (Av)               |                      | 42.56                      | 54.00          | -11.44      |
|                         | 5670 (Pk)                | Horizontal           | 102.27                     | -              | -           |
|                         | 5670 (Av)                |                      | 92.14                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.86                      | 74.00*         | -28.14      |
|                         | 5460 (Av)                |                      | 34.44                      | 54.00*         | -19.56      |
|                         | 11340 (Pk)               |                      | 53.12                      | 68.23          | -15.11      |
|                         | 11340 (Av)               |                      | 41.16                      | 54.00          | -12.84      |
|                         | 17010 (Pk)               |                      | 55.64                      | 68.23          | -12.59      |
|                         | 17010 (Av)               |                      | 42.51                      | 54.00          | -11.49      |
| 5710                    | 5710 (Pk)                | Vertical             | 100.81                     | -              | -           |
|                         | 5710 (Av)                |                      | 90.70                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.17                      | 74.00*         | -29.83      |
|                         | 5460 (Av)                |                      | 31.15                      | 54.00*         | -22.85      |
|                         | 11420 (Pk)               |                      | 53.62                      | 68.23          | -14.61      |
|                         | 11420 (Av)               |                      | 41.49                      | 54.00          | -12.51      |
|                         | 17130(Pk)                |                      | 55.15                      | 68.23          | -13.08      |
|                         | 17130(Av)                |                      | 42.84                      | 54.00          | -11.16      |
|                         | 5710 (Pk)                | Horizontal           | 103.40                     | -              | -           |
|                         | 5710 (Av)                |                      | 92.55                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.04                      | 74.00*         | -29.96      |
|                         | 5460 (Av)                |                      | 32.22                      | 54.00*         | -21.78      |
|                         | 11420 (Pk)               |                      | 53.70                      | 68.23          | -14.53      |
|                         | 11420 (Av)               |                      | 41.59                      | 54.00          | -12.41      |
|                         | 17130(Pk)                |                      | 54.60                      | 68.23          | -13.63      |
|                         | 17130(Av)                |                      | 42.79                      | 54.00          | -11.21      |

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**Modulation: 802.11ax-40MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5270                    | 5270 (Pk)                | Vertical             | 102.82                     | -              | -           |
|                         | 5270 (Av)                |                      | 89.68                      | -              | -           |
|                         | 5350 (Pk)                |                      | 44.04                      | 74.00*         | -29.96      |
|                         | 5350 (Av)                |                      | 30.74                      | 54.00*         | -23.26      |
|                         | 10540 (Pk)               |                      | 52.43                      | 68.23          | -15.80      |
|                         | 10540 (Av)               |                      | 39.91                      | 54.00          | -14.09      |
|                         | 15810 (Pk)               |                      | 53.05                      | 68.23          | -15.18      |
|                         | 15810 (Av)               |                      | 40.46                      | 54.00          | -13.54      |
|                         | 5270 (Pk)                | Horizontal           | 105.19                     | -              | -           |
|                         | 5270 (Av)                |                      | 91.92                      | -              | -           |
|                         | 5350 (Pk)                |                      | 45.40                      | 74.00*         | -28.60      |
|                         | 5350 (Av)                |                      | 31.43                      | 54.00*         | -22.57      |
|                         | 10540 (Pk)               |                      | 51.77                      | 68.23          | -16.46      |
|                         | 10540 (Av)               |                      | 39.85                      | 54.00          | -14.15      |
|                         | 15810 (Pk)               |                      | 52.83                      | 68.23          | -15.40      |
|                         | 15810 (Av)               |                      | 40.50                      | 54.00          | -13.50      |
| 5310                    | 5310 (Pk)                | Vertical             | 104.35                     | -              | -           |
|                         | 5310 (Pk)                |                      | 91.39                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.70                      | 74.00*         | -26.30      |
|                         | 5350 (Pk)                |                      | 35.27                      | 54.00*         | -18.73      |
|                         | 10620 (Pk)               |                      | 52.71                      | 68.23          | -15.52      |
|                         | 10620 (Pk)               |                      | 40.28                      | 54.00          | -13.72      |
|                         | 15930 (Pk)               |                      | 54.43                      | 68.23          | -13.80      |
|                         | 15930 (Av)               |                      | 40.79                      | 54.00          | -13.21      |
|                         | 5310 (Pk)                | Horizontal           | 105.35                     | -              | -           |
|                         | 5310 (Pk)                |                      | 91.64                      | -              | -           |
|                         | 5350 (Pk)                |                      | 46.92                      | 74.00*         | -27.08      |
|                         | 5350 (Pk)                |                      | 34.68                      | 54.00*         | -19.32      |
|                         | 10620 (Pk)               |                      | 51.92                      | 68.23          | -16.31      |
|                         | 10620 (Pk)               |                      | 40.07                      | 54.00          | -13.93      |
|                         | 15930 (Pk)               |                      | 52.87                      | 68.23          | -15.36      |
|                         | 15930 (Av)               |                      | 40.78                      | 54.00          | -13.22      |
| 5510                    | 5510 (Pk)                | Vertical             | 102.58                     | -              | -           |
|                         | 5510 (Av)                |                      | 89.57                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.83                      | 74.00*         | -29.17      |
|                         | 5460 (Av)                |                      | 32.76                      | 54.00*         | -21.24      |
|                         | 11020 (Pk)               |                      | 52.49                      | 68.23          | -15.74      |
|                         | 11020 (Av)               |                      | 40.86                      | 54.00          | -13.14      |
|                         | 16530 (Pk)               |                      | 55.70                      | 68.23          | -12.53      |
|                         | 16530 (Av)               |                      | 42.97                      | 54.00          | -11.03      |
|                         | 5510 (Pk)                | Horizontal           | 105.56                     | -              | -           |
|                         | 5510 (Av)                |                      | 92.10                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.72                      | 74.00*         | -27.28      |
|                         | 5460 (Av)                |                      | 34.69                      | 54.00*         | -19.31      |
|                         | 11020 (Pk)               |                      | 53.07                      | 68.23          | -15.16      |
|                         | 11020 (Av)               |                      | 40.81                      | 54.00          | -13.19      |
|                         | 16530 (Pk)               |                      | 55.90                      | 68.23          | -12.33      |
|                         | 16530 (Av)               |                      | 42.95                      | 54.00          | -11.05      |

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| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5670                    | 5670 (Pk)                | Vertical             | 103.60                     | -              | -           |
|                         | 5670 (Av)                |                      | 90.62                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.93                      | 74.00*         | -30.07      |
|                         | 5460 (Av)                |                      | 31.32                      | 54.00*         | -22.68      |
|                         | 11340 (Pk)               |                      | 52.93                      | 68.23          | -15.30      |
|                         | 11340 (Av)               |                      | 40.94                      | 54.00          | -13.06      |
|                         | 17010 (Pk)               |                      | 54.87                      | 68.23          | -13.36      |
|                         | 17010 (Av)               |                      | 42.63                      | 54.00          | -11.37      |
|                         | 5670 (Pk)                | Horizontal           | 105.38                     | -              | -           |
|                         | 5670 (Av)                |                      | 92.01                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.45                      | 74.00*         | -27.55      |
|                         | 5460 (Av)                |                      | 34.71                      | 54.00*         | -19.29      |
|                         | 11340 (Pk)               |                      | 53.63                      | 68.23          | -14.60      |
|                         | 11340 (Av)               |                      | 40.97                      | 54.00          | -13.03      |
|                         | 17010 (Pk)               |                      | 54.43                      | 68.23          | -13.80      |
|                         | 17010 (Av)               |                      | 42.62                      | 54.00          | -11.38      |
| 5710                    | 5710 (Pk)                | Vertical             | 103.36                     | -              | -           |
|                         | 5710 (Av)                |                      | 90.45                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.95                      | 74.00*         | -30.05      |
|                         | 5460 (Av)                |                      | 31.22                      | 54.00*         | -22.78      |
|                         | 11420 (Pk)               |                      | 53.60                      | 68.23          | -14.63      |
|                         | 11420 (Av)               |                      | 41.36                      | 54.00          | -12.64      |
|                         | 17130(Pk)                |                      | 54.81                      | 68.23          | -13.42      |
|                         | 17130(Av)                |                      | 43.06                      | 54.00          | -10.94      |
|                         | 5710 (Pk)                | Horizontal           | 105.66                     | -              | -           |
|                         | 5710 (Av)                |                      | 92.25                      | -              | -           |
|                         | 5460 (Pk)                |                      | 44.45                      | 74.00*         | -29.55      |
|                         | 5460 (Av)                |                      | 32.21                      | 54.00*         | -21.79      |
|                         | 11420 (Pk)               |                      | 53.73                      | 68.23          | -14.50      |
|                         | 11420 (Av)               |                      | 41.37                      | 54.00          | -12.63      |
|                         | 17130(Pk)                |                      | 55.89                      | 68.23          | -12.34      |
|                         | 17130(Av)                |                      | 43.05                      | 54.00          | -10.95      |

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**Modulation: 802.11ac-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 100.82                     | -              | -           |
|                         | 5290 (Av)                |                      | 90.31                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.92                      | 74.00*         | -26.08      |
|                         | 5350 (Av)                |                      | 35.73                      | 54.00*         | -18.27      |
|                         | 10580 (Pk)               |                      | 52.96                      | 68.23          | -15.27      |
|                         | 10580 (Av)               |                      | 39.90                      | 54.00          | -14.10      |
|                         | 15870 (Pk)               |                      | 52.58                      | 68.23          | -15.65      |
|                         | 15870 (Av)               |                      | 40.78                      | 54.00          | -13.22      |
|                         | 5290 (Pk)                | Horizontal           | 101.47                     | -              | -           |
|                         | 5290 (Av)                |                      | 90.54                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.71                      | 74.00*         | -26.29      |
|                         | 5350 (Av)                |                      | 34.99                      | 54.00*         | -19.01      |
|                         | 10580 (Pk)               |                      | 52.05                      | 68.23          | -16.18      |
|                         | 10580 (Av)               |                      | 40.00                      | 54.00          | -14.00      |
|                         | 15870 (Pk)               |                      | 53.12                      | 68.23          | -15.11      |
|                         | 15870 (Av)               |                      | 40.75                      | 54.00          | -13.25      |
| 5530                    | 5530 (Pk)                | Vertical             | 98.62                      | -              | -           |
|                         | 5530 (Av)                |                      | 88.08                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.78                      | 74.00*         | -28.22      |
|                         | 5460 (Av)                |                      | 32.87                      | 54.00*         | -21.13      |
|                         | 11060 (Pk)               |                      | 53.26                      | 68.23          | -14.97      |
|                         | 11060 (Av)               |                      | 41.22                      | 54.00          | -12.78      |
|                         | 16590 (Pk)               |                      | 55.55                      | 68.23          | -12.68      |
|                         | 16590 (Av)               |                      | 42.94                      | 54.00          | -11.06      |
|                         | 5530 (Pk)                | Horizontal           | 102.55                     | -              | -           |
|                         | 5530 (Av)                |                      | 91.03                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.77                      | 74.00*         | -26.23      |
|                         | 5460 (Av)                |                      | 34.88                      | 54.00*         | -19.12      |
|                         | 11060 (Pk)               |                      | 53.20                      | 68.23          | -15.03      |
|                         | 11060 (Av)               |                      | 40.75                      | 54.00          | -13.25      |
|                         | 16590 (Pk)               |                      | 54.93                      | 68.23          | -13.30      |
|                         | 16590 (Av)               |                      | 42.94                      | 54.00          | -11.06      |
| 5690                    | 5690 (Pk)                | Vertical             | 98.87                      | -              | -           |
|                         | 5690 (Av)                |                      | 88.23                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.57                      | 74.00*         | -30.43      |
|                         | 5460 (Av)                |                      | 31.31                      | 54.00*         | -22.69      |
|                         | 11380 (Pk)               |                      | 54.64                      | 68.23          | -13.59      |
|                         | 11380 (Av)               |                      | 41.41                      | 54.00          | -12.59      |
|                         | 17070 (Pk)               |                      | 55.07                      | 68.23          | -13.16      |
|                         | 17070 (Av)               |                      | 42.62                      | 54.00          | -11.38      |
|                         | 5690 (Pk)                | Horizontal           | 100.78                     | -              | -           |
|                         | 5690 (Av)                |                      | 89.70                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.24                      | 74.00*         | -28.76      |
|                         | 5460 (Av)                |                      | 33.50                      | 54.00*         | -20.50      |
|                         | 11380 (Pk)               |                      | 53.52                      | 68.23          | -14.71      |
|                         | 11380 (Av)               |                      | 41.42                      | 54.00          | -12.58      |
|                         | 17070 (Pk)               |                      | 55.27                      | 68.23          | -12.96      |
|                         | 17070 (Av)               |                      | 42.63                      | 54.00          | -11.37      |

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**Modulation: 802.11ax-80MHz**

**Data Rate: MCS0**

| Channel Frequency (MHz) | Measured Frequency (MHz) | Antenna Polarization | Measured Emission (dBµV/m) | Limit (dBµV/m) | Margin (dB) |
|-------------------------|--------------------------|----------------------|----------------------------|----------------|-------------|
| 5290                    | 5290 (Pk)                | Vertical             | 103.31                     | -              | -           |
|                         | 5290 (Av)                |                      | 90.05                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.90                      | 74.00*         | -26.10      |
|                         | 5350 (Av)                |                      | 35.87                      | 54.00*         | -18.13      |
|                         | 10580 (Pk)               |                      | 52.55                      | 68.23          | -15.68      |
|                         | 10580 (Av)               |                      | 40.44                      | 54.00          | -13.56      |
|                         | 15870 (Pk)               |                      | 52.36                      | 68.23          | -15.87      |
|                         | 15870 (Av)               |                      | 40.68                      | 54.00          | -13.32      |
|                         | 5290 (Pk)                | Horizontal           | 103.89                     | -              | -           |
|                         | 5290 (Av)                |                      | 90.24                      | -              | -           |
|                         | 5350 (Pk)                |                      | 47.03                      | 74.00*         | -26.97      |
|                         | 5350 (Av)                |                      | 34.90                      | 54.00*         | -19.10      |
|                         | 10580 (Pk)               |                      | 52.79                      | 68.23          | -15.44      |
|                         | 10580 (Av)               |                      | 40.36                      | 54.00          | -13.64      |
|                         | 15870 (Pk)               |                      | 52.21                      | 68.23          | -16.02      |
|                         | 15870 (Av)               |                      | 40.67                      | 54.00          | -13.33      |
| 5530                    | 5530 (Pk)                | Vertical             | 101.42                     | -              | -           |
|                         | 5530 (Av)                |                      | 88.05                      | -              | -           |
|                         | 5460 (Pk)                |                      | 46.55                      | 74.00*         | -27.45      |
|                         | 5460 (Av)                |                      | 33.71                      | 54.00*         | -20.29      |
|                         | 11060 (Pk)               |                      | 53.52                      | 68.23          | -14.71      |
|                         | 11060 (Av)               |                      | 41.20                      | 54.00          | -12.80      |
|                         | 16590 (Pk)               |                      | 55.51                      | 68.23          | -12.72      |
|                         | 16590 (Av)               |                      | 42.98                      | 54.00          | -11.02      |
|                         | 5530 (Pk)                | Horizontal           | 104.23                     | -              | -           |
|                         | 5530 (Av)                |                      | 90.90                      | -              | -           |
|                         | 5460 (Pk)                |                      | 47.01                      | 74.00*         | -26.99      |
|                         | 5460 (Av)                |                      | 34.96                      | 54.00*         | -19.04      |
|                         | 11060 (Pk)               |                      | 53.97                      | 68.23          | -14.26      |
|                         | 11060 (Av)               |                      | 41.26                      | 54.00          | -12.74      |
|                         | 16590 (Pk)               |                      | 54.86                      | 68.23          | -13.37      |
|                         | 16590 (Av)               |                      | 42.94                      | 54.00          | -11.06      |
| 5690                    | 5690 (Pk)                | Vertical             | 101.68                     | -              | -           |
|                         | 5690 (Av)                |                      | 88.32                      | -              | -           |
|                         | 5460 (Pk)                |                      | 43.38                      | 74.00*         | -30.62      |
|                         | 5460 (Av)                |                      | 31.36                      | 54.00*         | -22.64      |
|                         | 11380 (Pk)               |                      | 54.22                      | 68.23          | -14.01      |
|                         | 11380 (Av)               |                      | 41.96                      | 54.00          | -12.04      |
|                         | 17070 (Pk)               |                      | 53.44                      | 68.23          | -14.79      |
|                         | 17070 (Av)               |                      | 41.90                      | 54.00          | -12.10      |
|                         | 5690 (Pk)                | Horizontal           | 102.99                     | -              | -           |
|                         | 5690 (Av)                |                      | 89.70                      | -              | -           |
|                         | 5460 (Pk)                |                      | 45.82                      | 74.00*         | -28.18      |
|                         | 5460 (Av)                |                      | 33.65                      | 54.00*         | -20.35      |
|                         | 11380 (Pk)               |                      | 53.58                      | 68.23          | -14.65      |
|                         | 11380 (Av)               |                      | 42.10                      | 54.00          | -11.90      |
|                         | 17070 (Pk)               |                      | 54.40                      | 68.23          | -13.83      |
|                         | 17070 (Av)               |                      | 42.15                      | 54.00          | -11.85      |

## 7.6 FREQUENCY STABILITY

### Result

### Pass

Test Specification

FCC part 15 Subpart E 15.407 (g) / RSS Gen Issue 5, Section 8.11

Test Method

Subclause 6.8.1 of ANSI C63.10

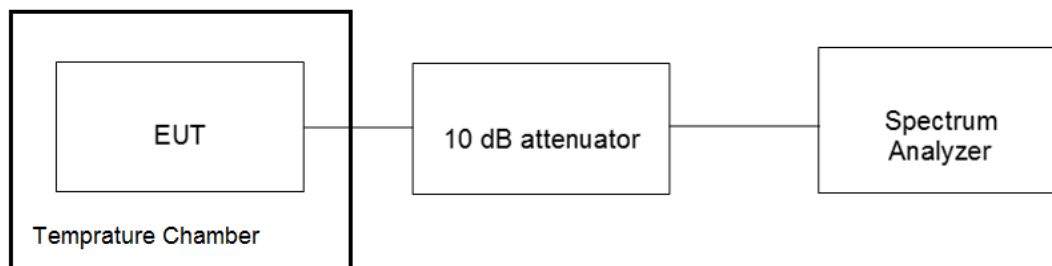
Port of testing

Antenna port

Requirement

Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the users manual

### Test Method:



### Test Condition:

#### Normal Test Condition:

Temperature (Norm) = + 22.6 °C      Voltage = 56VDC through POE Injector      Relative humidity: 62 %

### KDB Guidelines applied:

Measurements were made as per section 3 in KDB 789033 D02 General UNII Test Procedures New Rules v02r01

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**Test results:**

| Temperature (°C) | Channel Bandwidth (MHz) | Channel frequency (MHz) | 0 Min | 2 Min | 5 Min | 10 Min |
|------------------|-------------------------|-------------------------|-------|-------|-------|--------|
| -40              | 20                      | 5260                    | -3.36 | 2.79  | 2.79  | 2.79   |
|                  |                         | 5320                    | -1.51 | 3.62  | 2.24  | 2.24   |
|                  |                         | 5500                    | 6.07  | 0.62  | -0.38 | 2.64   |
|                  |                         | 5600                    | -2.73 | 2.52  | -6.71 | -4.63  |
|                  |                         | 5700                    | 1.99  | 1.89  | -6.36 | -6.36  |
|                  |                         | 5720                    | -0.15 | 5.05  | 3.85  | 4.00   |
| -30              |                         | 5260                    | -3.88 | -2.18 | -2.18 | -2.18  |
|                  |                         | 5320                    | -2.74 | 0.08  | 0.08  | 0.08   |
|                  |                         | 5500                    | 6.26  | -2.85 | 0.70  | 0.70   |
|                  |                         | 5600                    | 4.49  | 3.89  | 3.89  | -1.88  |
|                  |                         | 5700                    | 3.30  | -1.90 | -2.03 | -2.03  |
|                  |                         | 5720                    | 4.22  | -1.85 | -1.85 | -1.85  |
| -20              |                         | 5260                    | 0.08  | 0.21  | 0.08  | 0.03   |
|                  |                         | 5320                    | -6.65 | 0.95  | 0.95  | 0.95   |
|                  |                         | 5500                    | -5.16 | -0.41 | -0.39 | -0.39  |
|                  |                         | 5600                    | -5.29 | -1.19 | -1.19 | -1.19  |
|                  |                         | 5700                    | -5.54 | -1.77 | -1.77 | -1.89  |
|                  |                         | 5720                    | -4.97 | -0.57 | -0.62 | -1.12  |
| -10              |                         | 5260                    | -7.32 | -0.45 | -0.45 | -0.40  |
|                  |                         | 5320                    | -0.26 | -0.26 | -0.26 | -0.11  |
|                  |                         | 5500                    | -4.64 | -4.64 | -0.46 | -0.46  |
|                  |                         | 5600                    | -6.10 | 4.20  | -8.45 | -8.45  |
|                  |                         | 5700                    | 4.44  | -3.93 | -3.93 | -3.93  |
|                  |                         | 5720                    | 1.68  | 1.81  | 6.38  | 6.81   |
| 0                |                         | 5260                    | -2.78 | 5.39  | -1.76 | -1.76  |
|                  |                         | 5320                    | -4.36 | 2.34  | -2.88 | 3.72   |
|                  |                         | 5500                    | 5.47  | -2.66 | 0.59  | 0.59   |
|                  |                         | 5600                    | -0.21 | 2.47  | -2.01 | -2.01  |
|                  |                         | 5700                    | 5.62  | 4.52  | -1.53 | -1.53  |
|                  |                         | 5720                    | 5.10  | 2.98  | 0.43  | 0.43   |

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| Temperature<br>(°C) | Channel<br>Bandwidth<br>(MHz) | Channel<br>frequency<br>(MHz) | 0 Min | 2 Min | 5 Min | 10 Min |
|---------------------|-------------------------------|-------------------------------|-------|-------|-------|--------|
| 10                  |                               | 5260                          | 5.64  | 0.37  | 0.37  | 0.37   |
|                     |                               | 5320                          | -7.67 | -8.49 | 3.76  | 3.76   |
|                     |                               | 5500                          | 6.67  | 6.60  | 0.75  | 0.75   |
|                     |                               | 5600                          | 4.02  | -1.86 | -1.86 | -1.86  |
|                     |                               | 5700                          | 3.85  | 3.85  | -2.45 | -2.45  |
|                     |                               | 5720                          | 4.95  | 1.57  | -1.80 | -1.80  |
| 20                  |                               | 5260                          | -2.32 | 3.55  | 0.10  | 0.10   |
|                     |                               | 5320                          | 5.00  | 2.58  | -1.02 | -1.02  |
|                     |                               | 5500                          | 7.50  | 3.06  | -0.39 | -0.39  |
|                     |                               | 5600                          | -1.14 | -7.46 | -1.11 | -1.11  |
|                     |                               | 5700                          | 4.91  | -1.74 | -1.74 | -1.74  |
|                     |                               | 5720                          | 7.10  | -0.50 | -0.50 | -0.50  |
| 30                  |                               | 5260                          | -2.50 | -0.20 | 1.50  | 1.50   |
|                     |                               | 5320                          | -4.47 | -0.19 | -0.19 | -0.19  |
|                     |                               | 5500                          | -0.46 | -0.36 | -0.36 | -0.36  |
|                     |                               | 5600                          | 6.34  | -2.12 | 1.93  | 0.28   |
|                     |                               | 5700                          | 1.72  | -3.73 | -2.11 | -1.93  |
|                     |                               | 5720                          | -0.24 | -0.32 | -0.32 | 6.66   |
| 40                  |                               | 5260                          | -1.96 | -1.68 | -1.68 | -1.68  |
|                     |                               | 5320                          | 0.47  | 1.92  | 1.92  | 1.92   |
|                     |                               | 5500                          | 0.49  | 0.74  | 5.75  | 5.75   |
|                     |                               | 5600                          | 6.50  | -1.93 | 0.09  | 0.09   |
|                     |                               | 5700                          | 3.97  | -1.73 | -1.56 | -1.56  |
|                     |                               | 5720                          | 0.65  | 0.68  | 3.03  | 3.03   |
| 50                  |                               | 5260                          | 0.49  | 0.49  | -5.29 | -5.29  |
|                     |                               | 5320                          | -2.02 | 0.11  | 0.11  | 0.11   |
|                     |                               | 5500                          | 0.85  | 2.80  | 2.80  | 2.80   |
|                     |                               | 5600                          | 4.07  | -1.83 | -1.76 | -1.76  |
|                     |                               | 5700                          | 6.53  | -6.01 | -0.13 | -0.13  |
|                     |                               | 5720                          | -2.18 | -1.63 | 4.35  | 4.35   |
| 60                  |                               | 5260                          | 0.43  | 0.08  | 0.08  | 0.08   |
|                     |                               | 5320                          | -7.40 | -1.27 | 1.45  | 1.45   |
|                     |                               | 5500                          | 5.42  | 2.46  | 0.04  | 0.04   |
|                     |                               | 5600                          | -0.96 | 1.39  | 0.94  | 0.94   |
|                     |                               | 5700                          | -1.37 | -1.72 | -1.64 | -1.64  |
|                     |                               | 5720                          | 5.88  | -0.60 | -5.75 | -0.47  |

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## 7.7 AC POWER LINE CONDUCTED EMISSION

**Result**

**Pass**

Test Specification : FCC Part 15 Section 15.207/RSS Gen Issue 5 Section 8.8

Test Method : ANSI C 63.10-2013

Testing Location : Screened room

Measurement Bandwidth : 9kHz

Frequency Range : 150kHz – 30MHz

Supply Voltage : 110VAC,60Hz

Test Method : Refer TEST METHODOLOGY

### Limits of section 15.207

| Frequency of emission (MHz) | Conducted limit (dBµV) |                |
|-----------------------------|------------------------|----------------|
|                             | Quasi-peak (dBµV)      | Average (dBµV) |
| 0.15-0.5                    | 66-56*                 | 56-46*         |
| 0.5-5                       | 56                     | 46             |
| 5-30                        | 60                     | 50             |

\* Decreases with the logarithm of the frequency

### Test Conditions:

Normal Temperature = +24°C      Voltage (V norm) = 110V AC (Through POE Injector)      RH = 64 %

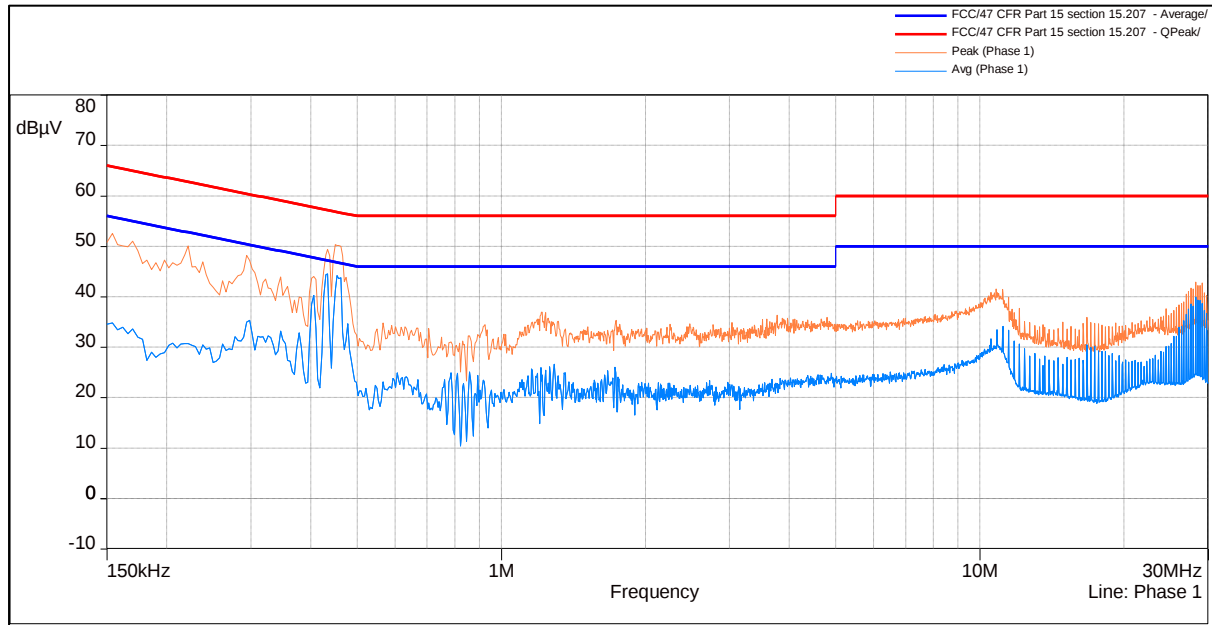
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## Test results:

### 110VAC-60Hz-Line



### Quasipeak:-

| Frequency (MHz) | Level (dBμV) | Limit (dBμV) | Margin (dB) | Comments |
|-----------------|--------------|--------------|-------------|----------|
| 0.4486          | 48.49        | 56.88        | -8.39       | Pass     |
| 0.42715         | 46.01        | 57.33        | -11.33      | Pass     |
| 0.1545          | 48.83        | 65.78        | -16.95      | Pass     |
| 28.2385         | 40.9         | 60           | -19.1       | Pass     |
| 29.16825        | 39.67        | 60           | -20.33      | Pass     |
| 11.17225        | 38.39        | 60           | -21.61      | Pass     |
| 0.8544          | 30.76        | 56           | -25.24      | Pass     |

### Average:-

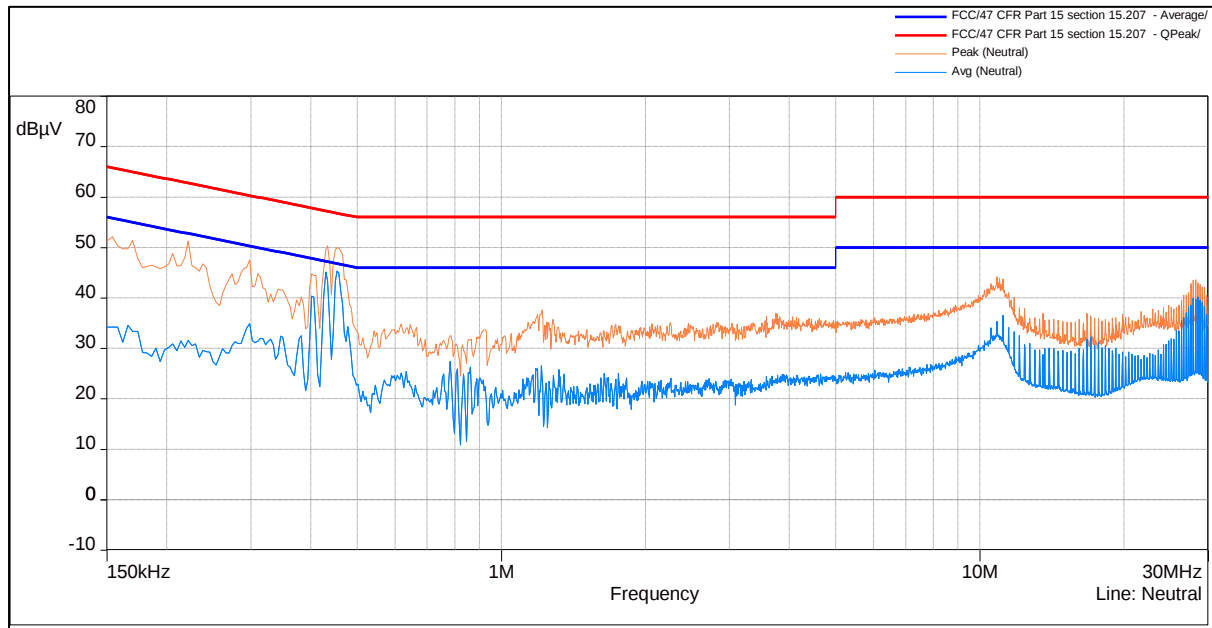
| Frequency (MHz) | Level (dBμV) | Limit (dBμV) | Margin (dB) | Comments |
|-----------------|--------------|--------------|-------------|----------|
| 0.42715         | 43.41        | 47.33        | -3.92       | Pass     |
| 0.4486          | 40.76        | 46.88        | -6.11       | Pass     |
| 28.2385         | 39.57        | 50           | -10.43      | Pass     |
| 29.16825        | 38.14        | 50           | -11.86      | Pass     |
| 11.17225        | 33.83        | 50           | -16.17      | Pass     |
| 0.8544          | 24.99        | 46           | -21.01      | Pass     |
| 0.1545          | 34.5         | 55.78        | -21.28      | Pass     |

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**110VAC-60Hz-Neutral:**



**Quasipeak:-**

| Frequency (MHz) | Level (dBμV) | Limit (dBμV) | Margin (dB) | Comments |
|-----------------|--------------|--------------|-------------|----------|
| 0.4507          | 48.73        | 56.88        | -8.15       | Pass     |
| 0.2962          | 45.13        | 60.3         | -15.17      | Pass     |
| 0.40425         | 42.27        | 57.73        | -15.46      | Pass     |
| 0.1545          | 48.04        | 65.78        | -17.74      | Pass     |
| 28.5496         | 41.21        | 60           | -18.79      | Pass     |
| 27.92915        | 40.72        | 60           | -19.28      | Pass     |
| 11.17315        | 40.1         | 60           | -19.9       | Pass     |
| 1.2167          | 34.03        | 56           | -21.97      | Pass     |

**Average:-**

| Frequency (MHz) | Level (dBμV) | Limit (dBμV) | Margin (dB) | Comments |
|-----------------|--------------|--------------|-------------|----------|
| 0.4507          | 43.37        | 46.88        | -3.51       | Pass     |
| 0.40425         | 40.48        | 47.73        | -7.24       | Pass     |
| 28.5496         | 39.97        | 50           | -10.03      | Pass     |
| 27.92915        | 39.47        | 50           | -10.53      | Pass     |
| 11.17315        | 35.39        | 50           | -14.61      | Pass     |
| 0.2962          | 34.91        | 50.3         | -15.39      | Pass     |
| 0.1545          | 33.72        | 55.78        | -22.06      | Pass     |
| 1.2167          | 22.03        | 46           | -23.97      | Pass     |

## 7.8 Additional requirement

### 7.8.1 Limits:

In addition to the above requirements, devices shall comply with the following, where applicable:

a. Outdoor fixed devices with a maximum e.i.r.p. greater than 200 mW shall comply with the following e.i.r.p. at different elevations, where  $\theta$  is the angle above the local horizontal plane (of the Earth) as shown below:

- |                                           |                                          |
|-------------------------------------------|------------------------------------------|
| i. -13 dBW/MHz                            | for $0^\circ \leq \theta < 8^\circ$      |
| ii. $-13 - 0.716 (\theta - 8)$ dBW/MHz    | for $8^\circ \leq \theta < 40^\circ$     |
| iii. $-35.9 - 1.22 (\theta - 40)$ dBW/MHz | for $40^\circ \leq \theta \leq 45^\circ$ |
| iv. -42 dBW/MHz                           | for $\theta > 45^\circ$                  |

The measurement procedure defined in [Annex A](#) of this document shall be used to verify the compliance to the e.i.r.p. at different elevations.

### 7.8.2 Test Results

| Theta | e.i.r.p power density limit (dBW/MHz) | e.i.r.p power density (dBW/MHz) | Margin (dB) |
|-------|---------------------------------------|---------------------------------|-------------|
| 0     | -13.00                                | -24.69                          | -11.69      |
| 1     | -13.00                                | -25.12                          | -12.12      |
| 2     | -13.00                                | -26.60                          | -13.60      |
| 3     | -13.00                                | -29.14                          | -16.14      |
| 4     | -13.00                                | -33.60                          | -20.60      |
| 5     | -13.00                                | -42.18                          | -29.18      |
| 6     | -13.00                                | -47.59                          | -34.59      |
| 7     | -13.00                                | -39.67                          | -26.67      |
| 8     | -13.00                                | -37.92                          | -24.92      |
| 9     | -13.72                                | -38.73                          | -25.01      |
| 10    | -14.43                                | -41.64                          | -27.21      |
| 11    | -15.15                                | -44.83                          | -29.68      |
| 12    | -15.86                                | -43.64                          | -27.78      |
| 13    | -16.58                                | -41.57                          | -24.99      |
| 14    | -17.30                                | -41.37                          | -24.07      |
| 15    | -18.01                                | -43.29                          | -25.28      |
| 16    | -18.73                                | -48.50                          | -29.77      |
| 17    | -19.44                                | -62.08                          | -42.64      |
| 18    | -20.16                                | -51.73                          | -31.57      |
| 19    | -20.88                                | -48.13                          | -27.26      |
| 20    | -21.59                                | -49.10                          | -27.51      |
| 21    | -22.31                                | -56.01                          | -33.70      |
| 22    | -23.02                                | -51.44                          | -28.41      |
| 23    | -23.74                                | -43.90                          | -20.16      |
| 24    | -24.46                                | -40.12                          | -15.66      |
| 25    | -25.17                                | -38.39                          | -13.21      |

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| Theta | e.i.r.p power density limit (dBW/MHz) | e.i.r.p power density (dBW/MHz) | Margin (dB) |
|-------|---------------------------------------|---------------------------------|-------------|
| 26    | -25.89                                | -37.95                          | -12.06      |
| 27    | -26.60                                | -38.77                          | -12.17      |
| 28    | -27.32                                | -40.87                          | -13.55      |
| 29    | -28.04                                | -45.21                          | -17.17      |
| 30    | -28.75                                | -52.83                          | -24.08      |
| 31    | -29.47                                | -50.69                          | -21.22      |
| 32    | -30.18                                | -45.41                          | -15.23      |
| 33    | -30.90                                | -43.45                          | -12.55      |
| 34    | -31.62                                | -43.17                          | -11.56      |
| 35    | -32.33                                | -44.50                          | -12.17      |
| 36    | -33.05                                | -47.46                          | -14.41      |
| 37    | -33.76                                | -53.76                          | -20.00      |
| 38    | -34.48                                | -69.84                          | -35.36      |
| 39    | -35.20                                | -53.99                          | -18.79      |
| 40    | -35.90                                | -49.66                          | -13.76      |
| 41    | -37.12                                | -48.26                          | -11.14      |
| 42    | -38.34                                | -48.42                          | -10.08      |
| 43    | -39.56                                | -49.84                          | -10.28      |
| 44    | -40.78                                | -52.21                          | -11.43      |
| 45    | -42.00                                | -54.88                          | -12.88      |
| 46    | -42.00                                | -55.00                          | -13.00      |
| 47    | -42.00                                | -53.31                          | -11.31      |
| 48    | -42.00                                | -52.12                          | -10.12      |
| 49    | -42.00                                | -52.05                          | -10.05      |
| 50    | -42.00                                | -52.94                          | -10.94      |
| 51    | -42.00                                | -54.76                          | -12.76      |
| 52    | -42.00                                | -56.00                          | -14.00      |
| 53    | -42.00                                | -54.57                          | -12.57      |
| 54    | -42.00                                | -51.79                          | -9.79       |
| 55    | -42.00                                | -49.61                          | -7.61       |
| 56    | -42.00                                | -47.98                          | -5.98       |
| 57    | -42.00                                | -46.99                          | -4.99       |
| 58    | -42.00                                | -46.55                          | -4.55       |
| 59    | -42.00                                | -46.57                          | -4.57       |
| 60    | -42.00                                | -47.00                          | -5.00       |
| 61    | -42.00                                | -47.78                          | -5.78       |
| 62    | -42.00                                | -49.11                          | -7.11       |
| 63    | -42.00                                | -50.77                          | -8.77       |
| 64    | -42.00                                | -53.15                          | -11.15      |
| 65    | -42.00                                | -56.39                          | -14.39      |
| 66    | -42.00                                | -60.45                          | -18.45      |
| 67    | -42.00                                | -64.10                          | -22.10      |
| 68    | -42.00                                | -62.23                          | -20.23      |
| 69    | -42.00                                | -59.21                          | -17.21      |
| 70    | -42.00                                | -57.04                          | -15.04      |

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| Theta | e.i.r.p power density limit (dBW/MHz) | e.i.r.p power density (dBW/MHz) | Margin (dB) |
|-------|---------------------------------------|---------------------------------|-------------|
| 71    | -42.00                                | -55.70                          | -13.70      |
| 72    | -42.00                                | -54.87                          | -12.87      |
| 73    | -42.00                                | -54.43                          | -12.43      |
| 74    | -42.00                                | -54.29                          | -12.29      |
| 75    | -42.00                                | -54.34                          | -12.34      |
| 76    | -42.00                                | -54.59                          | -12.59      |
| 77    | -42.00                                | -55.02                          | -13.02      |
| 78    | -42.00                                | -55.59                          | -13.59      |
| 79    | -42.00                                | -56.25                          | -14.25      |
| 80    | -42.00                                | -57.05                          | -15.05      |
| 81    | -42.00                                | -58.08                          | -16.08      |
| 82    | -42.00                                | -59.14                          | -17.14      |
| 83    | -42.00                                | -60.42                          | -18.42      |
| 84    | -42.00                                | -61.82                          | -19.82      |
| 85    | -42.00                                | -63.07                          | -21.07      |
| 86    | -42.00                                | -64.32                          | -22.32      |
| 87    | -42.00                                | -65.51                          | -23.51      |
| 88    | -42.00                                | -66.46                          | -24.46      |
| 89    | -42.00                                | -67.21                          | -25.21      |
| 90    | -42.00                                | -68.00                          | -26.00      |
| 91    | -42.00                                | -68.82                          | -26.82      |
| 92    | -42.00                                | -69.73                          | -27.73      |
| 93    | -42.00                                | -70.89                          | -28.89      |
| 94    | -42.00                                | -72.29                          | -30.29      |
| 95    | -42.00                                | -73.23                          | -31.23      |
| 96    | -42.00                                | -73.97                          | -31.97      |
| 97    | -42.00                                | -74.52                          | -32.52      |
| 98    | -42.00                                | -75.07                          | -33.07      |
| 99    | -42.00                                | -75.66                          | -33.66      |
| 100   | -42.00                                | -76.43                          | -34.43      |
| 101   | -42.00                                | -77.20                          | -35.20      |
| 102   | -42.00                                | -78.10                          | -36.10      |
| 103   | -42.00                                | -79.68                          | -37.68      |
| 104   | -42.00                                | -82.03                          | -40.03      |
| 105   | -42.00                                | -84.51                          | -42.51      |
| 106   | -42.00                                | -87.27                          | -45.27      |
| 107   | -42.00                                | -95.31                          | -53.31      |
| 108   | -42.00                                | -88.77                          | -46.77      |
| 109   | -42.00                                | -82.00                          | -40.00      |
| 110   | -42.00                                | -78.80                          | -36.80      |
| 111   | -42.00                                | -77.35                          | -35.35      |
| 112   | -42.00                                | -76.48                          | -34.48      |
| 113   | -42.00                                | -75.60                          | -33.60      |
| 114   | -42.00                                | -74.90                          | -32.90      |
| 115   | -42.00                                | -74.58                          | -32.58      |

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| Theta | e.i.r.p power<br>density limit<br>(dBW/MHz) | e.i.r.p power<br>density<br>(dBW/MHz) | Margin<br>(dB) |
|-------|---------------------------------------------|---------------------------------------|----------------|
| 116   | -42.00                                      | -75.21                                | -33.21         |
| 117   | -42.00                                      | -76.10                                | -34.10         |
| 118   | -42.00                                      | -76.63                                | -34.63         |
| 119   | -42.00                                      | -76.35                                | -34.35         |
| 120   | -42.00                                      | -75.82                                | -33.82         |
| 121   | -42.00                                      | -75.97                                | -33.97         |
| 122   | -42.00                                      | -76.41                                | -34.41         |
| 123   | -42.00                                      | -77.01                                | -35.01         |
| 124   | -42.00                                      | -77.05                                | -35.05         |
| 125   | -42.00                                      | -77.16                                | -35.16         |
| 126   | -42.00                                      | -78.00                                | -36.00         |
| 127   | -42.00                                      | -78.97                                | -36.97         |
| 128   | -42.00                                      | -78.56                                | -36.56         |
| 129   | -42.00                                      | -77.69                                | -35.69         |
| 130   | -42.00                                      | -76.55                                | -34.55         |
| 131   | -42.00                                      | -76.02                                | -34.02         |
| 132   | -42.00                                      | -75.21                                | -33.21         |
| 133   | -42.00                                      | -74.80                                | -32.80         |
| 134   | -42.00                                      | -74.98                                | -32.98         |
| 135   | -42.00                                      | -76.65                                | -34.65         |
| 136   | -42.00                                      | -78.23                                | -36.23         |
| 137   | -42.00                                      | -77.69                                | -35.69         |
| 138   | -42.00                                      | -76.35                                | -34.35         |
| 139   | -42.00                                      | -75.47                                | -33.47         |
| 140   | -42.00                                      | -75.35                                | -33.35         |
| 141   | -42.00                                      | -74.97                                | -32.97         |
| 142   | -42.00                                      | -74.32                                | -32.32         |
| 143   | -42.00                                      | -74.03                                | -32.03         |
| 144   | -42.00                                      | -74.44                                | -32.44         |
| 145   | -42.00                                      | -74.79                                | -32.79         |
| 146   | -42.00                                      | -74.21                                | -32.21         |
| 147   | -42.00                                      | -73.76                                | -31.76         |
| 148   | -42.00                                      | -74.12                                | -32.12         |
| 149   | -42.00                                      | -75.46                                | -33.46         |
| 150   | -42.00                                      | -76.69                                | -34.69         |
| 151   | -42.00                                      | -76.74                                | -34.74         |
| 152   | -42.00                                      | -75.75                                | -33.75         |
| 153   | -42.00                                      | -75.18                                | -33.18         |
| 154   | -42.00                                      | -75.35                                | -33.35         |
| 155   | -42.00                                      | -76.39                                | -34.39         |
| 156   | -42.00                                      | -77.61                                | -35.61         |
| 157   | -42.00                                      | -77.03                                | -35.03         |
| 158   | -42.00                                      | -75.16                                | -33.16         |
| 159   | -42.00                                      | -74.36                                | -32.36         |
| 160   | -42.00                                      | -75.86                                | -33.86         |

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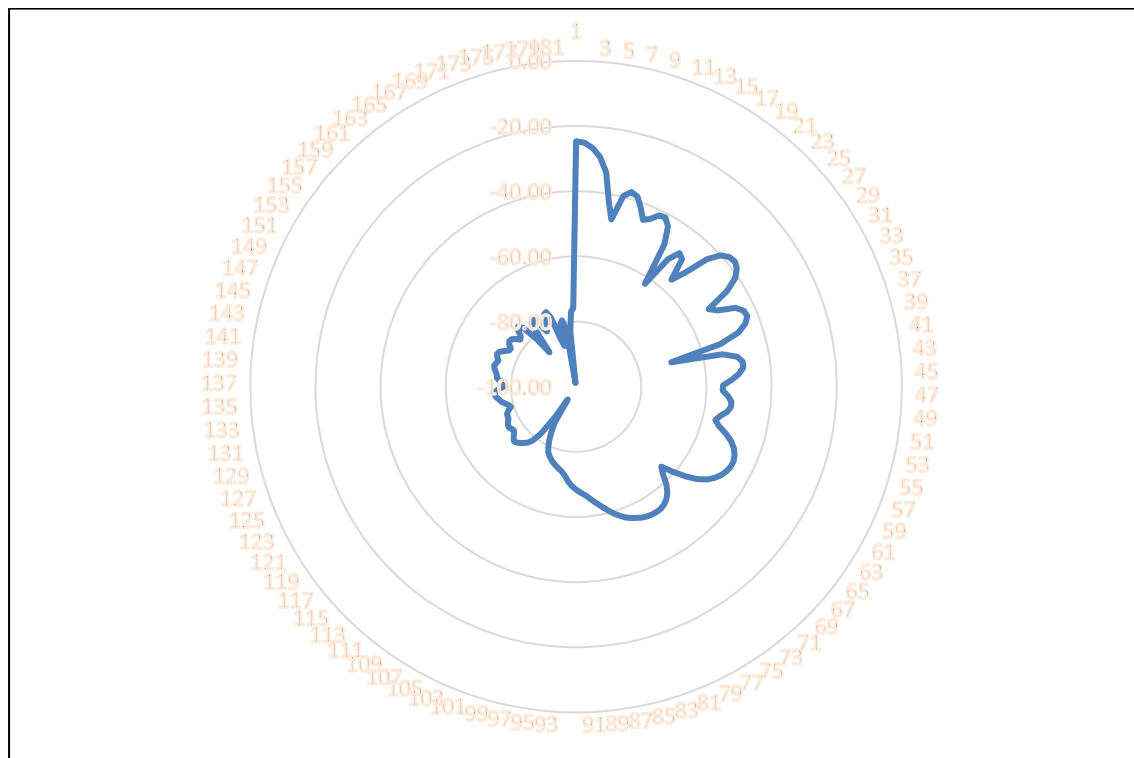
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| Theta | e.i.r.p power density limit (dBW/MHz) | e.i.r.p power density (dBW/MHz) | Margin (dB) |
|-------|---------------------------------------|---------------------------------|-------------|
| 161   | -42.00                                | -80.90                          | -38.90      |
| 162   | -42.00                                | -86.71                          | -44.71      |
| 163   | -42.00                                | -78.84                          | -36.84      |
| 164   | -42.00                                | -75.86                          | -33.86      |
| 165   | -42.00                                | -75.73                          | -33.73      |
| 166   | -42.00                                | -78.37                          | -36.37      |
| 167   | -42.00                                | -80.90                          | -38.90      |
| 168   | -42.00                                | -78.23                          | -36.23      |
| 169   | -42.00                                | -75.79                          | -33.79      |
| 170   | -42.00                                | -75.35                          | -33.35      |
| 171   | -42.00                                | -77.61                          | -35.61      |
| 172   | -42.00                                | -84.19                          | -42.19      |
| 173   | -42.00                                | -86.99                          | -44.99      |
| 174   | -42.00                                | -80.03                          | -38.03      |
| 175   | -42.00                                | -79.18                          | -37.18      |
| 176   | -42.00                                | -81.94                          | -39.94      |
| 177   | -42.00                                | -98.93                          | -56.93      |
| 178   | -42.00                                | -83.01                          | -41.01      |
| 179   | -42.00                                | -77.04                          | -35.04      |
| 180   | -42.00                                | -75.83                          | -33.83      |



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## 9 POWER TABLE

**Antenna Type & Antenna Gain:** Omni Antenna & 12dBi

|                    |    |
|--------------------|----|
| a-mode 6Mbps       |    |
| 5260MHz            | 10 |
| 5320MHz            | 10 |
| 5500MHz            | 10 |
| 5600MHz            | 10 |
| 5700MHz            | 10 |
| 5720MHz            | 10 |
| a-mode 54Mbps      |    |
| 5260MHz            | 10 |
| 5320MHz            | 10 |
| 5500MHz            | 10 |
| 5600MHz            | 10 |
| 5700MHz            | 10 |
| 5720MHz            | 10 |
| ac-mode VHT20_MCS0 |    |
| 5260MHz            | 22 |
| 5320MHz            | 22 |
| 5500MHz            | 22 |
| 5600MHz            | 22 |
| 5700MHz            | 22 |
| 5720MHz            | 22 |
| ac-mode VHT20_MCS8 |    |
| 5260MHz            | 22 |
| 5320MHz            | 22 |
| 5500MHz            | 22 |
| 5600MHz            | 22 |
| 5700MHz            | 22 |
| 5720MHz            | 22 |

|                  |    |
|------------------|----|
| n-mode HT20_MCS0 |    |
| 5260MHz          | 22 |
| 5320MHz          | 22 |
| 5500MHz          | 22 |
| 5600MHz          | 22 |
| 5700MHz          | 22 |
| 5720MHz          | 22 |
| n-mode HT20_MCS7 |    |
| 5260MHz          | 22 |
| 5320MHz          | 22 |
| 5500MHz          | 22 |
| 5600MHz          | 22 |
| 5700MHz          | 22 |
| 5720MHz          | 22 |
| n-mode HT40_MCS0 |    |
| 5270MHz          | 8  |
| 5310MHz          | 8  |
| 5510MHz          | 8  |
| 5670MHz          | 8  |
| 5710MHz          | 8  |
| n-mode HT40_MCS7 |    |
| 5270MHz          | 10 |
| 5310MHz          | 10 |
| 5510MHz          | 10 |
| 5670MHz          | 10 |
| 5710MHz          | 10 |

|                    |    |
|--------------------|----|
| ac-mode VHT40_MCS0 |    |
| 5270MHz            | 8  |
| 5310MHz            | 8  |
| 5510MHz            | 8  |
| 5670MHz            | 8  |
| 5710MHz            | 8  |
| ac-mode VHT40_MCS9 |    |
| 5270MHz            | 8  |
| 5310MHz            | 8  |
| 5510MHz            | 8  |
| 5670MHz            | 8  |
| 5710MHz            | 8  |
| ac_VHT80_MCS0      |    |
| 5290MHz            | 10 |
| 5530MHz            | 10 |
| 5690MHz            | 10 |
| ac_VHT80_MCS9      |    |
| 5290MHz            | 10 |
| 5530MHz            | 10 |
| 5690MHz            | 10 |

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|--------------------------|----|--------------------------|---|--------------------------|----|
| <b>ax-mode HE20_HE0</b>  |    | <b>ax-mode HE40_HE0</b>  |   | <b>ax-mode HE80_HE0</b>  |    |
| 5260MHz                  | 18 | 5270MHz                  | 8 | 5290MHz                  | 10 |
| 5320MHz                  | 18 | 5310MHz                  | 8 | 5530MHz                  | 10 |
| 5500MHz                  | 18 | 5510MHz                  | 8 | 5690MHz                  | 10 |
| 5600MHz                  | 18 | 5670MHz                  | 8 | <b>ax-mode HE80_HE11</b> |    |
| 5700MHz                  | 18 | 5710MHz                  | 8 | 5290MHz                  | 10 |
| 5720MHz                  | 18 | <b>ax-mode HE40_HE11</b> |   | 5530MHz                  | 10 |
| <b>ax-mode HE20_HE11</b> |    | 5270MHz                  | 8 | 5690MHz                  | 10 |
| 5260MHz                  | 18 | 5310MHz                  | 8 |                          |    |
| 5320MHz                  | 18 | 5510MHz                  | 8 |                          |    |
| 5500MHz                  | 18 | 5670MHz                  | 8 |                          |    |
| 5600MHz                  | 18 | 5710MHz                  | 8 |                          |    |
| 5700MHz                  | 18 |                          |   |                          |    |
| 5720MHz                  | 18 |                          |   |                          |    |

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**Antenna Type & Antenna Gain: Integrated Panel Antenna & 15dBi**

|                           |    |                         |    |                           |   |
|---------------------------|----|-------------------------|----|---------------------------|---|
| <b>a-mode 6Mbps</b>       |    | <b>n-mode HT20_MCS0</b> |    | <b>ac-mode VHT40_MCS0</b> |   |
| 5260MHz                   | 8  | 5260MHz                 | 20 | 5270MHz                   | 6 |
| 5320MHz                   | 8  | 5320MHz                 | 20 | 5310MHz                   | 6 |
| 5500MHz                   | 8  | 5500MHz                 | 20 | 5510MHz                   | 6 |
| 5600MHz                   | 8  | 5600MHz                 | 20 | 5670MHz                   | 6 |
| 5700MHz                   | 8  | 5700MHz                 | 20 | 5710MHz                   | 6 |
| 5720MHz                   | 8  | 5720MHz                 | 20 |                           |   |
| <b>a-mode 54Mbps</b>      |    | <b>n-mode HT20_MCS7</b> |    | <b>ac-mode VHT40_MCS9</b> |   |
| 5260MHz                   | 8  | 5260MHz                 | 20 | 5270MHz                   | 6 |
| 5320MHz                   | 8  | 5320MHz                 | 20 | 5310MHz                   | 6 |
| 5500MHz                   | 8  | 5500MHz                 | 20 | 5510MHz                   | 6 |
| 5600MHz                   | 8  | 5600MHz                 | 20 | 5670MHz                   | 6 |
| 5700MHz                   | 8  | 5700MHz                 | 20 | 5710MHz                   | 6 |
| 5720MHz                   | 8  | 5720MHz                 | 20 |                           |   |
| <b>ac-mode VHT20_MCS0</b> |    | <b>n-mode HT40_MCS0</b> |    | <b>ac_VHT80_MCS0</b>      |   |
| 5260MHz                   | 20 | 5270MHz                 | 6  | 5290MHz                   | 8 |
| 5320MHz                   | 20 | 5310MHz                 | 6  | 5530MHz                   | 8 |
| 5500MHz                   | 20 | 5510MHz                 | 6  | 5690MHz                   | 8 |
| 5600MHz                   | 20 | 5670MHz                 | 6  |                           |   |
| 5700MHz                   | 20 | 5710MHz                 | 6  | <b>ac_VHT80_MCS9</b>      |   |
| 5720MHz                   | 20 | <b>n-mode HT40_MCS7</b> |    | 5290MHz                   | 8 |
| <b>ac-mode VHT20_MCS8</b> |    | 5270MHz                 | 8  | 5530MHz                   | 8 |
| 5260MHz                   | 20 | 5310MHz                 | 8  | 5690MHz                   | 8 |
| 5320MHz                   | 20 | 5510MHz                 | 8  |                           |   |
| 5500MHz                   | 20 | 5670MHz                 | 8  |                           |   |
| 5600MHz                   | 20 | 5710MHz                 | 8  |                           |   |
| 5700MHz                   | 20 |                         |    |                           |   |
| 5720MHz                   | 20 |                         |    |                           |   |

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|--------------------------|----|--------------------------|---|--------------------------|---|
| <b>ax-mode HE20_HE0</b>  |    | <b>ax-mode HE40_HE0</b>  |   | <b>ax-mode HE80_HE0</b>  |   |
| 5260MHz                  | 16 | 5270MHz                  | 6 | 5290MHz                  | 8 |
| 5320MHz                  | 16 | 5310MHz                  | 6 | 5530MHz                  | 8 |
| 5500MHz                  | 16 | 5510MHz                  | 6 | 5690MHz                  | 8 |
| 5600MHz                  | 16 | 5670MHz                  | 6 | <b>ax-mode HE80_HE11</b> |   |
| 5700MHz                  | 16 | 5710MHz                  | 6 | 5290MHz                  | 8 |
| 5720MHz                  | 16 | <b>ax-mode HE40_HE11</b> |   | 5530MHz                  | 8 |
| <b>ax-mode HE20_HE11</b> |    | 5270MHz                  | 6 | 5690MHz                  | 8 |
| 5260MHz                  | 16 | 5310MHz                  | 6 |                          |   |
| 5320MHz                  | 16 | 5510MHz                  | 6 |                          |   |
| 5500MHz                  | 16 | 5670MHz                  | 6 |                          |   |
| 5600MHz                  | 16 | 5710MHz                  | 6 |                          |   |
| 5700MHz                  | 16 |                          |   |                          |   |
| 5720MHz                  | 16 |                          |   |                          |   |

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**Antenna Type & Antenna Gain: Sector Antenna & 21dBi**

|                           |    |                         |    |                           |    |
|---------------------------|----|-------------------------|----|---------------------------|----|
| <b>a-mode 6Mbps</b>       |    | <b>n-mode HT20_MCS0</b> |    | <b>ac-mode VHT40_MCS0</b> |    |
| 5260MHz                   | 22 | 5260MHz                 | 22 | 5270MHz                   | 22 |
| 5320MHz                   | 22 | 5320MHz                 | 22 | 5310MHz                   | 22 |
| 5500MHz                   | 22 | 5500MHz                 | 22 | 5510MHz                   | 18 |
| 5600MHz                   | 22 | 5600MHz                 | 22 | 5670MHz                   | 18 |
| 5700MHz                   | 22 | 5700MHz                 | 22 | 5710MHz                   | 18 |
| 5720MHz                   | 22 | 5720MHz                 | 22 |                           |    |
| <b>a-mode 54Mbps</b>      |    | <b>n-mode HT20_MCS7</b> |    | <b>ac-mode VHT40_MCS9</b> |    |
| 5260MHz                   | 22 | 5260MHz                 | 22 | 5270MHz                   | 22 |
| 5320MHz                   | 22 | 5320MHz                 | 22 | 5310MHz                   | 22 |
| 5500MHz                   | 22 | 5500MHz                 | 22 | 5510MHz                   | 20 |
| 5600MHz                   | 22 | 5600MHz                 | 22 | 5670MHz                   | 22 |
| 5700MHz                   | 22 | 5700MHz                 | 22 | 5710MHz                   | 22 |
| 5720MHz                   | 22 | 5720MHz                 | 22 |                           |    |
| <b>ac-mode VHT20_MCS0</b> |    | <b>n-mode HT40_MCS0</b> |    | <b>ac_VHT80_MCS0</b>      |    |
| 5260MHz                   | 22 | 5270MHz                 | 22 | 5290MHz                   | 22 |
| 5320MHz                   | 22 | 5310MHz                 | 22 | 5530MHz                   | 18 |
| 5500MHz                   | 22 | 5510MHz                 | 18 | 5690MHz                   | 20 |
| 5600MHz                   | 22 | 5670MHz                 | 18 |                           |    |
| 5700MHz                   | 22 | 5710MHz                 | 18 | <b>ac_VHT80_MCS9</b>      |    |
| 5720MHz                   | 22 | <b>n-mode HT40_MCS7</b> |    | 5290MHz                   | 22 |
| <b>ac-mode VHT20_MCS8</b> |    | 5270MHz                 | 22 | 5530MHz                   | 18 |
| 5260MHz                   | 22 | 5310MHz                 | 22 | 5690MHz                   | 20 |
| 5320MHz                   | 22 | 5510MHz                 | 18 |                           |    |
| 5500MHz                   | 22 | 5670MHz                 | 18 |                           |    |
| 5600MHz                   | 22 | 5710MHz                 | 18 |                           |    |
| 5700MHz                   | 22 |                         |    |                           |    |
| 5720MHz                   | 22 |                         |    |                           |    |

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|                   |    |
|-------------------|----|
| ax-mode HE20_HE0  |    |
| 5260MHz           | 22 |
| 5320MHz           | 22 |
| 5500MHz           | 22 |
| 5600MHz           | 22 |
| 5700MHz           | 22 |
| 5720MHz           | 22 |
| ax-mode HE20_HE11 |    |
| 5260MHz           | 22 |
| 5320MHz           | 22 |
| 5500MHz           | 22 |
| 5600MHz           | 22 |
| 5700MHz           | 22 |
| 5720MHz           | 22 |

|                   |    |
|-------------------|----|
| ax-mode HE40_HE0  |    |
| 5270MHz           | 22 |
| 5310MHz           | 22 |
| 5510MHz           | 22 |
| 5670MHz           | 22 |
| 5710MHz           | 22 |
| ax-mode HE40_HE11 |    |
| 5270MHz           | 22 |
| 5310MHz           | 22 |
| 5510MHz           | 22 |
| 5670MHz           | 22 |
| 5710MHz           | 22 |

|                   |    |
|-------------------|----|
| ax-mode HE80_HE0  |    |
| 5290MHz           | 22 |
| 5530MHz           | 18 |
| 5690MHz           | 20 |
| ax-mode HE80_HE11 |    |
| 5290MHz           | 22 |
| 5530MHz           | 18 |
| 5690MHz           | 20 |

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**Antenna Type & Antenna Gain: Integrated Panel Antenna & 23dBi**

|                    |    |
|--------------------|----|
| a-mode 6Mbps       |    |
| 5260MHz            | 14 |
| 5320MHz            | 14 |
| 5500MHz            | 14 |
| 5600MHz            | 14 |
| 5700MHz            | 14 |
| 5720MHz            | 14 |
| a-mode 54Mbps      |    |
| 5260MHz            | 14 |
| 5320MHz            | 14 |
| 5500MHz            | 14 |
| 5600MHz            | 14 |
| 5700MHz            | 14 |
| 5720MHz            | 14 |
| ac-mode VHT20_MCS0 |    |
| 5260MHz            | 14 |
| 5320MHz            | 14 |
| 5500MHz            | 14 |
| 5600MHz            | 14 |
| 5700MHz            | 14 |
| 5720MHz            | 14 |
| ac-mode VHT20_MCS8 |    |
| 5260MHz            | 14 |
| 5320MHz            | 14 |
| 5500MHz            | 14 |
| 5600MHz            | 14 |
| 5700MHz            | 14 |
| 5720MHz            | 14 |

|                  |    |
|------------------|----|
| n-mode HT20_MCS0 |    |
| 5260MHz          | 14 |
| 5320MHz          | 14 |
| 5500MHz          | 14 |
| 5600MHz          | 14 |
| 5700MHz          | 14 |
| 5720MHz          | 14 |
| n-mode HT20_MCS7 |    |
| 5260MHz          | 14 |
| 5320MHz          | 14 |
| 5500MHz          | 14 |
| 5600MHz          | 14 |
| 5700MHz          | 14 |
| 5720MHz          | 14 |
| n-mode HT40_MCS0 |    |
| 5270MHz          | 14 |
| 5310MHz          | 12 |
| 5510MHz          | 14 |
| 5670MHz          | 14 |
| 5710MHz          | 14 |
| n-mode HT40_MCS7 |    |
| 5270MHz          | 14 |
| 5310MHz          | 8  |
| 5510MHz          | 10 |
| 5670MHz          | 14 |
| 5710MHz          | 14 |

|                    |    |
|--------------------|----|
| ac-mode VHT40_MCS0 |    |
| 5270MHz            | 14 |
| 5310MHz            | 10 |
| 5510MHz            | 14 |
| 5670MHz            | 14 |
| 5710MHz            | 14 |
| ac-mode VHT40_MCS9 |    |
| 5270MHz            | 14 |
| 5310MHz            | 8  |
| 5510MHz            | 10 |
| 5670MHz            | 14 |
| 5710MHz            | 14 |
| ac_VHT80_MCS0      |    |
| 5290MHz            | 12 |
| 5530MHz            | 12 |
| 5690MHz            | 14 |
| ac_VHT80_MCS9      |    |
| 5290MHz            | 8  |
| 5530MHz            | 8  |
| 5690MHz            | 14 |

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|                          |    |                          |    |                          |    |
|--------------------------|----|--------------------------|----|--------------------------|----|
| <b>ax-mode HE20_HE0</b>  |    | <b>ax-mode HE40_HE0</b>  |    | <b>ax-mode HE80_HE0</b>  |    |
| 5260MHz                  | 14 | 5270MHz                  | 14 | 5290MHz                  | 10 |
| 5320MHz                  | 14 | 5310MHz                  | 10 | 5530MHz                  | 10 |
| 5500MHz                  | 14 | 5510MHz                  | 14 | 5690MHz                  | 10 |
| 5600MHz                  | 14 | 5670MHz                  | 14 | <b>ax-mode HE80_HE11</b> |    |
| 5700MHz                  | 14 | 5710MHz                  | 14 | 5290MHz                  | 8  |
| 5720MHz                  | 14 | <b>ax-mode HE40_HE11</b> |    | 5530MHz                  | 8  |
| <b>ax-mode HE20_HE11</b> |    | 5270MHz                  | 12 | 5690MHz                  | 8  |
| 5260MHz                  | 14 | 5310MHz                  | 8  |                          |    |
| 5320MHz                  | 14 | 5510MHz                  | 8  |                          |    |
| 5500MHz                  | 14 | 5670MHz                  | 14 |                          |    |
| 5600MHz                  | 14 | 5710MHz                  | 14 |                          |    |
| 5700MHz                  | 14 |                          |    |                          |    |
| 5720MHz                  | 14 |                          |    |                          |    |

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**Antenna Type & Antenna Gain: Panel Antenna & 28dBi**

| a-mode 6Mbps       |    | n-mode HT20_MCS0 |    | ac-mode VHT40_MCS0 |    |
|--------------------|----|------------------|----|--------------------|----|
| 5260MHz            | 10 | 5260MHz          | 10 | 5270MHz            | 10 |
| 5320MHz            | 10 | 5320MHz          | 10 | 5310MHz            | 10 |
| 5500MHz            | 10 | 5500MHz          | 10 | 5510MHz            | 10 |
| 5600MHz            | 10 | 5600MHz          | 10 | 5670MHz            | 10 |
| 5700MHz            | 10 | 5700MHz          | 10 | 5710MHz            | 10 |
| 5720MHz            | 10 | 5720MHz          | 10 |                    |    |
| a-mode 54Mbps      |    | n-mode HT20_MCS7 |    | ac-mode VHT40_MCS9 |    |
| 5260MHz            | 10 | 5260MHz          | 10 | 5270MHz            | 10 |
| 5320MHz            | 10 | 5320MHz          | 10 | 5310MHz            | 10 |
| 5500MHz            | 10 | 5500MHz          | 10 | 5510MHz            | 10 |
| 5600MHz            | 10 | 5600MHz          | 10 | 5670MHz            | 10 |
| 5700MHz            | 10 | 5700MHz          | 10 | 5710MHz            | 10 |
| 5720MHz            | 10 | 5720MHz          | 10 |                    |    |
| ac-mode VHT20_MCS0 |    | n-mode HT40_MCS0 |    | ac_VHT80_MCS0      |    |
| 5260MHz            | 10 | 5270MHz          | 10 | 5290MHz            | 10 |
| 5320MHz            | 10 | 5310MHz          | 10 | 5530MHz            | 10 |
| 5500MHz            | 10 | 5510MHz          | 10 | 5690MHz            | 10 |
| 5600MHz            | 10 | 5670MHz          | 10 |                    |    |
| 5700MHz            | 10 | 5710MHz          | 10 | ac_VHT80_MCS9      |    |
| 5720MHz            | 10 | n-mode HT40_MCS7 |    | 5290MHz            | 10 |
| ac-mode VHT20_MCS8 |    | 5270MHz          | 10 | 5530MHz            | 10 |
| 5260MHz            | 10 | 5310MHz          | 10 | 5690MHz            | 10 |
| 5320MHz            | 10 | 5510MHz          | 10 |                    |    |
| 5500MHz            | 10 | 5670MHz          | 10 |                    |    |
| 5600MHz            | 10 | 5710MHz          | 10 |                    |    |
| 5700MHz            | 10 |                  |    |                    |    |
| 5720MHz            | 10 |                  |    |                    |    |

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|                          |    |  |  |                          |    |                          |    |
|--------------------------|----|--|--|--------------------------|----|--------------------------|----|
| <b>ax-mode HE20_HE0</b>  |    |  |  | <b>ax-mode HE40_HE0</b>  |    | <b>ax-mode HE80_HE0</b>  |    |
| 5260MHz                  | 10 |  |  | 5270MHz                  | 10 | 5290MHz                  | 10 |
| 5320MHz                  | 10 |  |  | 5310MHz                  | 10 | 5530MHz                  | 10 |
| 5500MHz                  | 10 |  |  | 5510MHz                  | 10 | 5690MHz                  | 10 |
| 5600MHz                  | 10 |  |  | 5670MHz                  | 10 | <b>ax-mode HE80_HE11</b> |    |
| 5700MHz                  | 10 |  |  | 5710MHz                  | 10 | 5290MHz                  | 10 |
| 5720MHz                  | 10 |  |  | <b>ax-mode HE40_HE11</b> |    | 5530MHz                  | 10 |
| <b>ax-mode HE20_HE11</b> |    |  |  | 5270MHz                  | 10 | 5690MHz                  | 10 |
| 5260MHz                  | 10 |  |  | 5310MHz                  | 10 |                          |    |
| 5320MHz                  | 10 |  |  | 5510MHz                  | 10 |                          |    |
| 5500MHz                  | 10 |  |  | 5670MHz                  | 10 |                          |    |
| 5600MHz                  | 10 |  |  | 5710MHz                  | 10 |                          |    |
| 5700MHz                  | 10 |  |  |                          |    |                          |    |
| 5720MHz                  | 10 |  |  |                          |    |                          |    |

**\*Note:** Above mentioned power level index updated as per the QRCT4 GUI Software provided by the manufacturer.

**\*\*\*END OF TEST REPORT\*\*\***