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|             |      |         |      |       |       |       |        |      |
|-------------|------|---------|------|-------|-------|-------|--------|------|
| 11ax160MIMO | 5775 | 484Tone | RU65 | 11.12 | 11.89 | 14.53 | ≤30.00 | PASS |
|             | 5250 | 996Tone | RU67 | 9.85  | 10.95 | 13.45 | ≤23.98 | PASS |
|             | 5570 | 996Tone | RU68 | 9.05  | 10.17 | 12.66 | ≤23.98 | PASS |



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## Maximum power spectral density Test Result

| TestMode  | Antenna | Frequency[MHz] | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|-----------|---------|----------------|------------------|----------------|---------|
| 11a-CDD   | Ant1    | 5180           | 5.58             | ≤11.00         | PASS    |
|           | Ant0    | 5180           | 5.42             | ≤11.00         | PASS    |
|           | total   | 5180           | 8.51             | ≤11.00         | PASS    |
|           | Ant1    | 5200           | 4.71             | ≤11.00         | PASS    |
|           | Ant0    | 5200           | 4.39             | ≤11.00         | PASS    |
|           | total   | 5200           | 7.56             | ≤11.00         | PASS    |
|           | Ant1    | 5240           | 5.02             | ≤11.00         | PASS    |
|           | Ant0    | 5240           | 5.49             | ≤11.00         | PASS    |
|           | total   | 5240           | 8.27             | ≤11.00         | PASS    |
|           | Ant1    | 5260           | 5.77             | ≤11.00         | PASS    |
|           | Ant0    | 5260           | 4.44             | ≤11.00         | PASS    |
|           | total   | 5260           | 8.17             | ≤11.00         | PASS    |
|           | Ant1    | 5280           | 6.6              | ≤11.00         | PASS    |
|           | Ant0    | 5280           | 5.85             | ≤11.00         | PASS    |
|           | total   | 5280           | 9.25             | ≤11.00         | PASS    |
|           | Ant1    | 5320           | 8.09             | ≤11.00         | PASS    |
|           | Ant0    | 5320           | 6.74             | ≤11.00         | PASS    |
|           | total   | 5320           | 10.48            | ≤11.00         | PASS    |
|           | Ant1    | 5500           | 7.75             | ≤11.00         | PASS    |
|           | Ant0    | 5500           | 5.28             | ≤11.00         | PASS    |
|           | total   | 5500           | 9.70             | ≤9.90          | PASS    |
|           | Ant1    | 5580           | 5.18             | ≤11.00         | PASS    |
|           | Ant0    | 5580           | 4.86             | ≤11.00         | PASS    |
|           | total   | 5580           | 8.03             | ≤9.90          | PASS    |
|           | Ant1    | 5700           | 6.41             | ≤11.00         | PASS    |
|           | Ant0    | 5700           | 5.25             | ≤11.00         | PASS    |
|           | total   | 5700           | 8.88             | ≤9.90          | PASS    |
|           | Ant1    | 5745           | 5.91             | ≤30.00         | PASS    |
|           | Ant0    | 5745           | 4.25             | ≤30.00         | PASS    |
|           | total   | 5745           | 8.17             | ≤28.77         | PASS    |
|           | Ant1    | 5785           | 5.69             | ≤30.00         | PASS    |
|           | Ant0    | 5785           | 5.16             | ≤30.00         | PASS    |
|           | total   | 5785           | 8.44             | ≤28.77         | PASS    |
|           | Ant1    | 5825           | 5.33             | ≤30.00         | PASS    |
|           | Ant0    | 5825           | 5.65             | ≤30.00         | PASS    |
|           | total   | 5825           | 8.50             | ≤28.77         | PASS    |
| 11n20MIMO | Ant1    | 5180           | 5.02             | ≤11.00         | PASS    |
|           | Ant0    | 5180           | 4.53             | ≤11.00         | PASS    |
|           | total   | 5180           | 7.79             | ≤11.00         | PASS    |
|           | Ant1    | 5200           | 4.17             | ≤11.00         | PASS    |
|           | Ant0    | 5200           | 3.79             | ≤11.00         | PASS    |
|           | total   | 5200           | 6.99             | ≤11.00         | PASS    |
|           | Ant1    | 5240           | 4.68             | ≤11.00         | PASS    |
|           | Ant0    | 5240           | 4.71             | ≤11.00         | PASS    |
|           | total   | 5240           | 7.71             | ≤11.00         | PASS    |
|           | Ant1    | 5260           | 5.33             | ≤11.00         | PASS    |
|           | Ant0    | 5260           | 3.99             | ≤11.00         | PASS    |
|           | total   | 5260           | 7.72             | ≤11.00         | PASS    |



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|            |       |      |      |        |      |
|------------|-------|------|------|--------|------|
|            | Ant1  | 5280 | 6.43 | ≤11.00 | PASS |
|            | Ant0  | 5280 | 5.25 | ≤11.00 | PASS |
|            | total | 5280 | 8.89 | ≤11.00 | PASS |
|            | Ant1  | 5320 | 7.36 | ≤11.00 | PASS |
|            | Ant0  | 5320 | 6    | ≤11.00 | PASS |
|            | total | 5320 | 9.74 | ≤11.00 | PASS |
|            | Ant1  | 5500 | 7.07 | ≤11.00 | PASS |
|            | Ant0  | 5500 | 4.84 | ≤11.00 | PASS |
|            | total | 5500 | 9.11 | ≤9.90  | PASS |
|            | Ant1  | 5580 | 4.94 | ≤11.00 | PASS |
|            | Ant0  | 5580 | 4.04 | ≤11.00 | PASS |
|            | total | 5580 | 7.52 | ≤9.90  | PASS |
|            | Ant1  | 5700 | 6.16 | ≤11.00 | PASS |
|            | Ant0  | 5700 | 4.51 | ≤11.00 | PASS |
|            | total | 5700 | 8.42 | ≤9.90  | PASS |
|            | Ant1  | 5745 | 5.07 | ≤30.00 | PASS |
|            | Ant0  | 5745 | 3.79 | ≤30.00 | PASS |
|            | total | 5745 | 7.49 | ≤28.77 | PASS |
|            | Ant1  | 5785 | 5.25 | ≤30.00 | PASS |
|            | Ant0  | 5785 | 4.58 | ≤30.00 | PASS |
|            | total | 5785 | 7.94 | ≤28.77 | PASS |
|            | Ant1  | 5825 | 4.72 | ≤30.00 | PASS |
|            | Ant0  | 5825 | 4.61 | ≤30.00 | PASS |
|            | total | 5825 | 7.68 | ≤28.77 | PASS |
| 11n40MIMO  | Ant1  | 5190 | 2.89 | ≤11.00 | PASS |
|            | Ant0  | 5190 | 2.08 | ≤11.00 | PASS |
|            | total | 5190 | 5.51 | ≤11.00 | PASS |
|            | Ant1  | 5230 | 2.79 | ≤11.00 | PASS |
|            | Ant0  | 5230 | 2.62 | ≤11.00 | PASS |
|            | total | 5230 | 5.72 | ≤11.00 | PASS |
|            | Ant1  | 5270 | 3.65 | ≤11.00 | PASS |
|            | Ant0  | 5270 | 2.96 | ≤11.00 | PASS |
|            | total | 5270 | 6.33 | ≤11.00 | PASS |
|            | Ant1  | 5310 | 4.35 | ≤11.00 | PASS |
|            | Ant0  | 5310 | 3.68 | ≤11.00 | PASS |
|            | total | 5310 | 7.04 | ≤11.00 | PASS |
|            | Ant1  | 5510 | 3.68 | ≤11.00 | PASS |
|            | Ant0  | 5510 | 2.48 | ≤11.00 | PASS |
|            | total | 5510 | 6.13 | ≤9.90  | PASS |
|            | Ant1  | 5550 | 4.02 | ≤11.00 | PASS |
|            | Ant0  | 5550 | 2.35 | ≤11.00 | PASS |
|            | total | 5550 | 6.28 | ≤9.90  | PASS |
|            | Ant1  | 5670 | 2.03 | ≤11.00 | PASS |
|            | Ant0  | 5670 | 1.84 | ≤11.00 | PASS |
|            | total | 5670 | 4.95 | ≤9.90  | PASS |
|            | Ant1  | 5755 | 2.34 | ≤30.00 | PASS |
|            | Ant0  | 5755 | 0.98 | ≤30.00 | PASS |
|            | total | 5755 | 4.72 | ≤28.77 | PASS |
| 11ac20MIMO | Ant1  | 5795 | 2.86 | ≤30.00 | PASS |
|            | Ant0  | 5795 | 2.07 | ≤30.00 | PASS |
|            | total | 5795 | 5.49 | ≤28.77 | PASS |
| 11ac20MIMO | Ant1  | 5180 | 4.88 | ≤11.00 | PASS |
|            | Ant0  | 5180 | 4.61 | ≤11.00 | PASS |



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|------------|-------|------|------|--------|------|
|            | total | 5180 | 7.76 | ≤11.00 | PASS |
|            | Ant1  | 5200 | 3.91 | ≤11.00 | PASS |
|            | Ant0  | 5200 | 3.73 | ≤11.00 | PASS |
|            | total | 5200 | 6.83 | ≤11.00 | PASS |
|            | Ant1  | 5240 | 4.48 | ≤11.00 | PASS |
|            | Ant0  | 5240 | 4.79 | ≤11.00 | PASS |
|            | total | 5240 | 7.65 | ≤11.00 | PASS |
|            | Ant1  | 5260 | 5.24 | ≤11.00 | PASS |
|            | Ant0  | 5260 | 4.18 | ≤11.00 | PASS |
|            | total | 5260 | 7.75 | ≤11.00 | PASS |
|            | Ant1  | 5280 | 5.88 | ≤11.00 | PASS |
|            | Ant0  | 5280 | 5.24 | ≤11.00 | PASS |
|            | total | 5280 | 8.58 | ≤11.00 | PASS |
|            | Ant1  | 5320 | 7.61 | ≤11.00 | PASS |
|            | Ant0  | 5320 | 6.14 | ≤11.00 | PASS |
|            | total | 5320 | 9.95 | ≤11.00 | PASS |
|            | Ant1  | 5500 | 7.11 | ≤11.00 | PASS |
|            | Ant0  | 5500 | 4.92 | ≤11.00 | PASS |
|            | total | 5500 | 9.16 | ≤9.90  | PASS |
|            | Ant1  | 5580 | 5.01 | ≤11.00 | PASS |
|            | Ant0  | 5580 | 3.97 | ≤11.00 | PASS |
|            | total | 5580 | 7.53 | ≤9.90  | PASS |
|            | Ant1  | 5700 | 5.92 | ≤11.00 | PASS |
|            | Ant0  | 5700 | 4.42 | ≤11.00 | PASS |
|            | total | 5700 | 8.24 | ≤9.90  | PASS |
|            | Ant1  | 5745 | 5.27 | ≤30.00 | PASS |
|            | Ant0  | 5745 | 3.75 | ≤30.00 | PASS |
|            | total | 5745 | 7.59 | ≤28.77 | PASS |
|            | Ant1  | 5785 | 5.16 | ≤30.00 | PASS |
|            | Ant0  | 5785 | 4.68 | ≤30.00 | PASS |
|            | total | 5785 | 7.94 | ≤28.77 | PASS |
|            | Ant1  | 5825 | 4.79 | ≤30.00 | PASS |
|            | Ant0  | 5825 | 4.98 | ≤30.00 | PASS |
|            | total | 5825 | 7.90 | ≤28.77 | PASS |
| 11ac40MIMO | Ant1  | 5190 | 2.68 | ≤11.00 | PASS |
|            | Ant0  | 5190 | 2.06 | ≤11.00 | PASS |
|            | total | 5190 | 5.39 | ≤11.00 | PASS |
|            | Ant1  | 5230 | 2.67 | ≤11.00 | PASS |
|            | Ant0  | 5230 | 2.51 | ≤11.00 | PASS |
|            | total | 5230 | 5.60 | ≤11.00 | PASS |
|            | Ant1  | 5270 | 3.8  | ≤11.00 | PASS |
|            | Ant0  | 5270 | 2.65 | ≤11.00 | PASS |
|            | total | 5270 | 6.27 | ≤11.00 | PASS |
|            | Ant1  | 5310 | 4.26 | ≤11.00 | PASS |
|            | Ant0  | 5310 | 3.18 | ≤11.00 | PASS |
|            | total | 5310 | 6.76 | ≤11.00 | PASS |
|            | Ant1  | 5510 | 4.06 | ≤11.00 | PASS |
|            | Ant0  | 5510 | 2.55 | ≤11.00 | PASS |
|            | total | 5510 | 6.38 | ≤9.90  | PASS |
|            | Ant1  | 5550 | 4.07 | ≤11.00 | PASS |
|            | Ant0  | 5550 | 2.45 | ≤11.00 | PASS |
|            | total | 5550 | 6.35 | ≤9.90  | PASS |
|            | Ant1  | 5670 | 2.42 | ≤11.00 | PASS |



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|-------------|-------|------|-------|--------|------|
|             | Ant0  | 5670 | 1.99  | ≤11.00 | PASS |
|             | total | 5670 | 5.22  | ≤9.90  | PASS |
|             | Ant1  | 5755 | 2.51  | ≤30.00 | PASS |
|             | Ant0  | 5755 | 0.78  | ≤30.00 | PASS |
|             | total | 5755 | 4.74  | ≤28.77 | PASS |
|             | Ant1  | 5795 | 2.59  | ≤30.00 | PASS |
|             | Ant0  | 5795 | 2.3   | ≤30.00 | PASS |
|             | total | 5795 | 5.46  | ≤28.77 | PASS |
| 11ac80MIMO  | Ant1  | 5210 | -1.65 | ≤11.00 | PASS |
|             | Ant0  | 5210 | -1.75 | ≤11.00 | PASS |
|             | total | 5210 | 1.31  | ≤11.00 | PASS |
|             | Ant1  | 5290 | -0.66 | ≤11.00 | PASS |
|             | Ant0  | 5290 | -1.85 | ≤11.00 | PASS |
|             | total | 5290 | 1.80  | ≤11.00 | PASS |
|             | Ant1  | 5530 | -0.08 | ≤11.00 | PASS |
|             | Ant0  | 5530 | -2.04 | ≤11.00 | PASS |
|             | total | 5530 | 2.06  | ≤9.90  | PASS |
|             | Ant1  | 5610 | 0.25  | ≤11.00 | PASS |
|             | Ant0  | 5610 | -1.49 | ≤11.00 | PASS |
|             | total | 5610 | 2.48  | ≤9.90  | PASS |
|             | Ant1  | 5775 | -1.13 | ≤30.00 | PASS |
|             | Ant0  | 5775 | -2.79 | ≤30.00 | PASS |
|             | total | 5775 | 1.13  | ≤28.77 | PASS |
| 11ac160MIMO | Ant1  | 5250 | -5.02 | ≤11.00 | PASS |
|             | Ant0  | 5250 | -5.07 | ≤11.00 | PASS |
|             | total | 5250 | -2.03 | ≤11.00 | PASS |
|             | Ant1  | 5570 | -3.1  | ≤11.00 | PASS |
|             | Ant0  | 5570 | -4.42 | ≤11.00 | PASS |
|             | total | 5570 | -0.70 | ≤9.90  | PASS |
| 11ax20MIMO  | Ant1  | 5180 | 4.98  | ≤11.00 | PASS |
|             | Ant0  | 5180 | 4.61  | ≤11.00 | PASS |
|             | total | 5180 | 7.81  | ≤11.00 | PASS |
|             | Ant1  | 5200 | 4.06  | ≤11.00 | PASS |
|             | Ant0  | 5200 | 3.84  | ≤11.00 | PASS |
|             | total | 5200 | 6.96  | ≤11.00 | PASS |
|             | Ant1  | 5240 | 4.43  | ≤11.00 | PASS |
|             | Ant0  | 5240 | 4.82  | ≤11.00 | PASS |
|             | total | 5240 | 7.64  | ≤11.00 | PASS |
|             | Ant1  | 5260 | 5.32  | ≤11.00 | PASS |
|             | Ant0  | 5260 | 4.19  | ≤11.00 | PASS |
|             | total | 5260 | 7.80  | ≤11.00 | PASS |
|             | Ant1  | 5280 | 6.51  | ≤11.00 | PASS |
|             | Ant0  | 5280 | 5.36  | ≤11.00 | PASS |
|             | total | 5280 | 8.98  | ≤11.00 | PASS |
|             | Ant1  | 5320 | 7.61  | ≤11.00 | PASS |
|             | Ant0  | 5320 | 6.36  | ≤11.00 | PASS |
|             | total | 5320 | 10.04 | ≤11.00 | PASS |
|             | Ant1  | 5500 | 7.33  | ≤11.00 | PASS |
|             | Ant0  | 5500 | 4.94  | ≤11.00 | PASS |
|             | total | 5500 | 9.31  | ≤9.90  | PASS |
|             | Ant1  | 5580 | 5.15  | ≤11.00 | PASS |
|             | Ant0  | 5580 | 4.24  | ≤11.00 | PASS |
|             | total | 5580 | 7.73  | ≤9.90  | PASS |



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|------------|-------|------|-------|--------|------|
|            | Ant1  | 5700 | 5.88  | ≤11.00 | PASS |
|            | Ant0  | 5700 | 4.74  | ≤11.00 | PASS |
|            | total | 5700 | 8.36  | ≤9.90  | PASS |
|            | Ant1  | 5745 | 5.52  | ≤30.00 | PASS |
|            | Ant0  | 5745 | 3.88  | ≤30.00 | PASS |
|            | total | 5745 | 7.79  | ≤28.77 | PASS |
|            | Ant1  | 5785 | 5.53  | ≤30.00 | PASS |
|            | Ant0  | 5785 | 5.08  | ≤30.00 | PASS |
|            | total | 5785 | 8.32  | ≤28.77 | PASS |
|            | Ant1  | 5825 | 4.66  | ≤30.00 | PASS |
|            | Ant0  | 5825 | 5.27  | ≤30.00 | PASS |
|            | total | 5825 | 7.99  | ≤28.77 | PASS |
| 11ax40MIMO | Ant1  | 5190 | 1.86  | ≤11.00 | PASS |
|            | Ant0  | 5190 | 1.05  | ≤11.00 | PASS |
|            | total | 5190 | 4.48  | ≤11.00 | PASS |
|            | Ant1  | 5230 | 1.49  | ≤11.00 | PASS |
|            | Ant0  | 5230 | 1.61  | ≤11.00 | PASS |
|            | total | 5230 | 4.56  | ≤11.00 | PASS |
|            | Ant1  | 5270 | 2.75  | ≤11.00 | PASS |
|            | Ant0  | 5270 | 1.5   | ≤11.00 | PASS |
|            | total | 5270 | 5.18  | ≤11.00 | PASS |
|            | Ant1  | 5310 | 2.57  | ≤11.00 | PASS |
|            | Ant0  | 5310 | 2.47  | ≤11.00 | PASS |
|            | total | 5310 | 5.53  | ≤11.00 | PASS |
|            | Ant1  | 5510 | 2.98  | ≤11.00 | PASS |
|            | Ant0  | 5510 | 1.81  | ≤11.00 | PASS |
|            | total | 5510 | 5.44  | ≤9.90  | PASS |
|            | Ant1  | 5550 | 2.91  | ≤11.00 | PASS |
|            | Ant0  | 5550 | 1.98  | ≤11.00 | PASS |
|            | total | 5550 | 5.48  | ≤9.90  | PASS |
|            | Ant1  | 5670 | 1.19  | ≤11.00 | PASS |
|            | Ant0  | 5670 | 0.89  | ≤11.00 | PASS |
|            | total | 5670 | 4.05  | ≤9.90  | PASS |
|            | Ant1  | 5755 | 1.92  | ≤30.00 | PASS |
|            | Ant0  | 5755 | -0.37 | ≤30.00 | PASS |
|            | total | 5755 | 3.93  | ≤28.77 | PASS |
| 11ax80MIMO | Ant1  | 5795 | 1.98  | ≤30.00 | PASS |
|            | Ant0  | 5795 | 1.77  | ≤30.00 | PASS |
|            | total | 5795 | 4.89  | ≤28.77 | PASS |
|            | Ant1  | 5210 | -1.43 | ≤11.00 | PASS |
|            | Ant0  | 5210 | -2.01 | ≤11.00 | PASS |
|            | total | 5210 | 1.30  | ≤11.00 | PASS |
|            | Ant1  | 5290 | -0.61 | ≤11.00 | PASS |
|            | Ant0  | 5290 | -1.65 | ≤11.00 | PASS |
|            | total | 5290 | 1.91  | ≤11.00 | PASS |
|            | Ant1  | 5530 | -0.24 | ≤11.00 | PASS |
|            | Ant0  | 5530 | -2    | ≤11.00 | PASS |
|            | total | 5530 | 1.98  | ≤9.90  | PASS |
|            | Ant1  | 5610 | 0.24  | ≤11.00 | PASS |
|            | Ant0  | 5610 | -1.71 | ≤11.00 | PASS |
|            | total | 5610 | 2.38  | ≤9.90  | PASS |
|            | Ant1  | 5775 | -0.05 | ≤30.00 | PASS |
|            | Ant0  | 5775 | -2.79 | ≤30.00 | PASS |
|            |       |      |       |        |      |



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|             |       |      |       |              |      |
|-------------|-------|------|-------|--------------|------|
|             | total | 5775 | 1.80  | $\leq 28.77$ | PASS |
| 11ax160MIMO | Ant1  | 5250 | -5.13 | $\leq 11.00$ | PASS |
|             | Ant0  | 5250 | -5    | $\leq 11.00$ | PASS |
|             | total | 5250 | -2.05 | $\leq 11.00$ | PASS |
|             | Ant1  | 5570 | -3.19 | $\leq 11.00$ | PASS |
|             | Ant0  | 5570 | -4.36 | $\leq 11.00$ | PASS |
|             | total | 5570 | -0.73 | $\leq 9.90$  | PASS |

## Note:

1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.
3. Because directional gain for PSD of 5470-5725MHz and 5725-5850MHz exceeds 6dBi, So PSD limit = PSD limit – (EUT Gain – 6dBi).



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## Test Result for AX Part RU

| Test Mode  | Antenna | Frequency[MHz] | Ru Size | Ru Index | Result [dBm/MHz] | Limit [dBm/MHz] | Verdict |
|------------|---------|----------------|---------|----------|------------------|-----------------|---------|
| 11ax20MIMO | Ant1    | 5180           | 26Tone  | RU0      | 7                | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU37     | 7.58             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 4.17             | ≤11.00          | PASS    |
|            | Ant0    | 5180           | 26Tone  | RU0      | 7.24             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU37     | 7.1              | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 5.08             | ≤11.00          | PASS    |
|            | total   | 5180           | 26Tone  | RU0      | 10.13            | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU37     | 10.36            | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 7.66             | ≤11.00          | PASS    |
|            | Ant1    | 5220           | 26Tone  | RU4      | 5.66             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU38     | 6.52             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 3.81             | ≤11.00          | PASS    |
|            | Ant0    | 5220           | 26Tone  | RU4      | 6.54             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU38     | 7.6              | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 4.69             | ≤11.00          | PASS    |
|            | total   | 5220           | 26Tone  | RU4      | 9.13             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU38     | 10.10            | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 7.28             | ≤11.00          | PASS    |
|            | Ant1    | 5240           | 26Tone  | RU8      | 5.93             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU40     | 6.19             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU54     | 3.07             | ≤11.00          | PASS    |
|            | Ant0    | 5240           | 26Tone  | RU8      | 6.73             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU40     | 6.86             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU54     | 4.13             | ≤11.00          | PASS    |
|            | total   | 5240           | 26Tone  | RU8      | 9.36             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU40     | 9.55             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU54     | 6.64             | ≤11.00          | PASS    |
|            | Ant1    | 5260           | 26Tone  | RU0      | 7.08             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU37     | 7.08             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 2.07             | ≤11.00          | PASS    |
|            | Ant0    | 5260           | 26Tone  | RU0      | 6.99             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU37     | 6.99             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 3.91             | ≤11.00          | PASS    |
|            | total   | 5260           | 26Tone  | RU0      | 10.05            | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU37     | 10.05            | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 6.10             | ≤11.00          | PASS    |
|            | Ant1    | 5300           | 26Tone  | RU4      | 5.99             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU38     | 7.33             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 5.32             | ≤11.00          | PASS    |
|            | Ant0    | 5300           | 26Tone  | RU4      | 5.97             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU38     | 6.44             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 4.46             | ≤11.00          | PASS    |
|            | total   | 5300           | 26Tone  | RU4      | 8.99             | ≤11.00          | PASS    |
|            |         |                | 52Tone  | RU38     | 9.92             | ≤11.00          | PASS    |
|            |         |                | 106Tone | RU53     | 7.92             | ≤11.00          | PASS    |



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|       |      |         |      |       |        |      |
|-------|------|---------|------|-------|--------|------|
| Ant1  | 5320 | 26Tone  | RU8  | 7.74  | ≤11.00 | PASS |
|       |      | 52Tone  | RU40 | 7.31  | ≤11.00 | PASS |
|       |      | 106Tone | RU54 | 7.2   | ≤11.00 | PASS |
| Ant0  | 5320 | 26Tone  | RU8  | 8.1   | ≤11.00 | PASS |
|       |      | 52Tone  | RU40 | 6.79  | ≤11.00 | PASS |
|       |      | 106Tone | RU54 | 6.21  | ≤11.00 | PASS |
| total | 5320 | 26Tone  | RU8  | 10.93 | ≤11.00 | PASS |
|       |      | 52Tone  | RU40 | 10.07 | ≤11.00 | PASS |
|       |      | 106Tone | RU54 | 9.74  | ≤11.00 | PASS |
| Ant1  | 5500 | 26Tone  | RU0  | 6.39  | ≤11.00 | PASS |
|       |      | 52Tone  | RU37 | 6.77  | ≤11.00 | PASS |
|       |      | 106Tone | RU53 | 6.85  | ≤11.00 | PASS |
| Ant0  | 5500 | 26Tone  | RU0  | 5.73  | ≤11.00 | PASS |
|       |      | 52Tone  | RU37 | 5.72  | ≤11.00 | PASS |
|       |      | 106Tone | RU53 | 4.42  | ≤11.00 | PASS |
| total | 5500 | 26Tone  | RU0  | 9.08  | ≤9.90  | PASS |
|       |      | 52Tone  | RU37 | 9.29  | ≤9.90  | PASS |
|       |      | 106Tone | RU53 | 8.81  | ≤9.90  | PASS |
| Ant1  | 5580 | 26Tone  | RU4  | 6.21  | ≤11.00 | PASS |
|       |      | 52Tone  | RU38 | 7.41  | ≤11.00 | PASS |
|       |      | 106Tone | RU53 | 6.38  | ≤11.00 | PASS |
| Ant0  | 5580 | 26Tone  | RU4  | 5.08  | ≤11.00 | PASS |
|       |      | 52Tone  | RU38 | 6.02  | ≤11.00 | PASS |
|       |      | 106Tone | RU53 | 4.7   | ≤11.00 | PASS |
| total | 5580 | 26Tone  | RU4  | 8.69  | ≤9.90  | PASS |
|       |      | 52Tone  | RU38 | 9.78  | ≤9.90  | PASS |
|       |      | 106Tone | RU53 | 8.63  | ≤9.90  | PASS |
| Ant1  | 5700 | 26Tone  | RU8  | 7.05  | ≤11.00 | PASS |
|       |      | 52Tone  | RU40 | 6.67  | ≤11.00 | PASS |
|       |      | 106Tone | RU54 | 5.67  | ≤11.00 | PASS |
| Ant0  | 5700 | 26Tone  | RU8  | 6.07  | ≤11.00 | PASS |
|       |      | 52Tone  | RU40 | 6.2   | ≤11.00 | PASS |
|       |      | 106Tone | RU54 | 4.63  | ≤11.00 | PASS |
| total | 5700 | 26Tone  | RU8  | 9.60  | ≤9.90  | PASS |
|       |      | 52Tone  | RU40 | 9.45  | ≤9.90  | PASS |
|       |      | 106Tone | RU54 | 8.19  | ≤9.90  | PASS |
| Ant1  | 5745 | 26Tone  | RU0  | 10.65 | ≤30.00 | PASS |
|       |      | 52Tone  | RU37 | 7.29  | ≤30.00 | PASS |
|       |      | 106Tone | RU53 | 5.37  | ≤30.00 | PASS |
| Ant0  | 5745 | 26Tone  | RU0  | 11.94 | ≤30.00 | PASS |
|       |      | 52Tone  | RU37 | 8.43  | ≤30.00 | PASS |
|       |      | 106Tone | RU53 | 5.6   | ≤30.00 | PASS |
| total | 5745 | 26Tone  | RU0  | 14.35 | ≤28.77 | PASS |
|       |      | 52Tone  | RU37 | 10.91 | ≤28.77 | PASS |
|       |      | 106Tone | RU53 | 8.50  | ≤28.77 | PASS |
| Ant1  | 5785 | 26Tone  | RU4  | 10.74 | ≤30.00 | PASS |
|       |      | 52Tone  | RU38 | 6.87  | ≤30.00 | PASS |
|       |      | 106Tone | RU53 | 4.43  | ≤30.00 | PASS |
| Ant0  | 5785 | 26Tone  | RU4  | 11.34 | ≤30.00 | PASS |
|       |      | 52Tone  | RU38 | 8.36  | ≤30.00 | PASS |
|       |      | 106Tone | RU53 | 5.78  | ≤30.00 | PASS |
| total | 5785 | 26Tone  | RU4  | 14.06 | ≤28.77 | PASS |
|       |      | 52Tone  | RU38 | 10.69 | ≤28.77 | PASS |



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|             | Ant1  | 5825 | 106Tone | RU53 | 8.17  | ≤28.77 | PASS |
|             |       |      | 26Tone  | RU8  | 9.14  | ≤30.00 | PASS |
|             |       |      | 52Tone  | RU40 | 6.35  | ≤30.00 | PASS |
|             | Ant0  | 5825 | 106Tone | RU54 | 4.9   | ≤30.00 | PASS |
|             |       |      | 26Tone  | RU8  | 6.96  | ≤30.00 | PASS |
|             |       |      | 52Tone  | RU40 | 4.01  | ≤30.00 | PASS |
|             | total | 5825 | 106Tone | RU54 | 6.02  | ≤30.00 | PASS |
|             |       |      | 26Tone  | RU8  | 11.20 | ≤28.77 | PASS |
|             |       |      | 52Tone  | RU40 | 8.35  | ≤28.77 | PASS |
| 11ax40MIMO  | Ant1  | 5190 | 106Tone | RU54 | 8.51  | ≤28.77 | PASS |
|             |       |      | 242Tone | RU61 | 1.75  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU61 | 2.45  | ≤11.00 | PASS |
|             | Ant0  | 5190 | 242Tone | RU61 | 5.12  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU62 | 0.69  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU62 | 2.19  | ≤11.00 | PASS |
|             | total | 5190 | 242Tone | RU62 | 4.51  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU61 | 2.63  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU61 | 1.27  | ≤11.00 | PASS |
|             | Ant1  | 5230 | 242Tone | RU61 | 5.01  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU62 | 3.02  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU62 | 2.82  | ≤11.00 | PASS |
|             | Ant0  | 5230 | 242Tone | RU62 | 5.93  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU61 | 5.12  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU61 | 2.21  | ≤11.00 | PASS |
|             | total | 5230 | 242Tone | RU61 | 6.91  | ≤9.90  | PASS |
|             |       |      | 242Tone | RU62 | 5.08  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU62 | 2.39  | ≤11.00 | PASS |
|             | Ant1  | 5270 | 242Tone | RU62 | 6.95  | ≤9.90  | PASS |
|             |       |      | 242Tone | RU62 | 1.49  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU62 | 1.84  | ≤11.00 | PASS |
|             | Ant0  | 5270 | 242Tone | RU62 | 4.68  | ≤9.90  | PASS |
|             |       |      | 242Tone | RU61 | 0.17  | ≤30.00 | PASS |
|             |       |      | 242Tone | RU61 | 2.25  | ≤30.00 | PASS |
|             | total | 5270 | 242Tone | RU61 | 4.34  | ≤28.77 | PASS |
|             |       |      | 242Tone | RU62 | -1.48 | ≤30.00 | PASS |
|             |       |      | 242Tone | RU62 | 1.59  | ≤30.00 | PASS |
|             | Ant1  | 5310 | 242Tone | RU62 | 3.33  | ≤28.77 | PASS |
|             |       |      | 242Tone | RU65 | -7.82 | ≤11.00 | PASS |
|             |       |      | 242Tone | RU65 | -7.94 | ≤11.00 | PASS |
|             | Ant0  | 5310 | 242Tone | RU65 | -4.87 | ≤11.00 | PASS |
|             |       |      | 242Tone | RU66 | -2.48 | ≤11.00 | PASS |
|             |       |      | 242Tone | RU66 | -0.96 | ≤11.00 | PASS |
|             | total | 5310 | 242Tone | RU66 | 1.36  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU65 | -6.1  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU65 | -7.15 | ≤11.00 | PASS |
|             | Ant1  | 5510 | 242Tone | RU65 | -3.58 | ≤9.90  | PASS |
|             |       |      | 242Tone | RU66 | -1.5  | ≤11.00 | PASS |
|             |       |      | 242Tone | RU66 | -1.31 | ≤11.00 | PASS |
|             | Ant0  | 5510 | 242Tone | RU66 | 1.61  | ≤9.90  | PASS |
|             |       |      | 242Tone | RU65 | -8.3  | ≤30.00 | PASS |
|             |       |      | 242Tone | RU65 | -5.6  | ≤30.00 | PASS |
|             | total | 5510 | 242Tone | RU65 | -3.73 | ≤28.77 | PASS |
|             |       |      | 242Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 242Tone | RU67 | -6.43 | ≤11.00 | PASS |
| 11ax160MIMO | Ant1  | 5210 | 484Tone | RU65 | -7.82 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU65 | -7.94 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU65 | -4.87 | ≤11.00 | PASS |
| 11ax80MIMO  | Ant1  | 5290 | 484Tone | RU66 | -2.48 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU66 | -0.96 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU66 | 1.36  | ≤11.00 | PASS |
|             | Ant0  | 5290 | 484Tone | RU66 | 1.36  | ≤11.00 | PASS |
|             |       |      | 484Tone | RU65 | -6.1  | ≤11.00 | PASS |
|             |       |      | 484Tone | RU65 | -7.15 | ≤11.00 | PASS |
|             | total | 5290 | 484Tone | RU65 | -3.58 | ≤9.90  | PASS |
|             |       |      | 484Tone | RU66 | -1.5  | ≤11.00 | PASS |
|             |       |      | 484Tone | RU66 | -1.31 | ≤11.00 | PASS |
|             | Ant1  | 5610 | 484Tone | RU66 | 1.61  | ≤9.90  | PASS |
|             |       |      | 484Tone | RU65 | -8.3  | ≤30.00 | PASS |
|             |       |      | 484Tone | RU65 | -5.6  | ≤30.00 | PASS |
|             | Ant0  | 5610 | 484Tone | RU65 | -3.73 | ≤28.77 | PASS |
|             |       |      | 484Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU67 | -6.43 | ≤11.00 | PASS |
|             | total | 5610 | 484Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU67 | -6.43 | ≤11.00 | PASS |
|             | Ant1  | 5775 | 484Tone | RU65 | -8.3  | ≤30.00 | PASS |
|             |       |      | 484Tone | RU65 | -5.6  | ≤30.00 | PASS |
|             |       |      | 484Tone | RU65 | -3.73 | ≤28.77 | PASS |
|             | Ant0  | 5775 | 484Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU67 | -6.43 | ≤11.00 | PASS |
|             | total | 5775 | 484Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU65 | -6.43 | ≤11.00 | PASS |
|             |       |      | 484Tone | RU67 | -6.43 | ≤11.00 | PASS |
|             | Ant1  | 5250 | 996Tone | RU67 | -6.43 | ≤11.00 | PASS |
|             |       |      | 996Tone | RU67 | -6.43 | ≤11.00 | PASS |
|             |       |      | 996Tone | RU67 | -6.43 | ≤11.00 | PASS |



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|  |       |      |         |      |       |        |      |
|--|-------|------|---------|------|-------|--------|------|
|  | Ant0  | 5250 | 996Tone | RU67 | -4.68 | ≤11.00 | PASS |
|  | total | 5250 | 996Tone | RU67 | -2.46 | ≤11.00 | PASS |
|  | Ant1  | 5570 | 996Tone | RU68 | -3.8  | ≤11.00 | PASS |
|  | Ant0  | 5570 | 996Tone | RU68 | -5.51 | ≤11.00 | PASS |
|  | total | 5570 | 996Tone | RU68 | -1.56 | ≤9.90  | PASS |

## Note:

1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.
3. Because directional gain for PSD of 5470-5725MHz and 5725-5850MHz exceeds 6dBi, So PSD limit = PSD limit – (EUT Gain – 6dBi).



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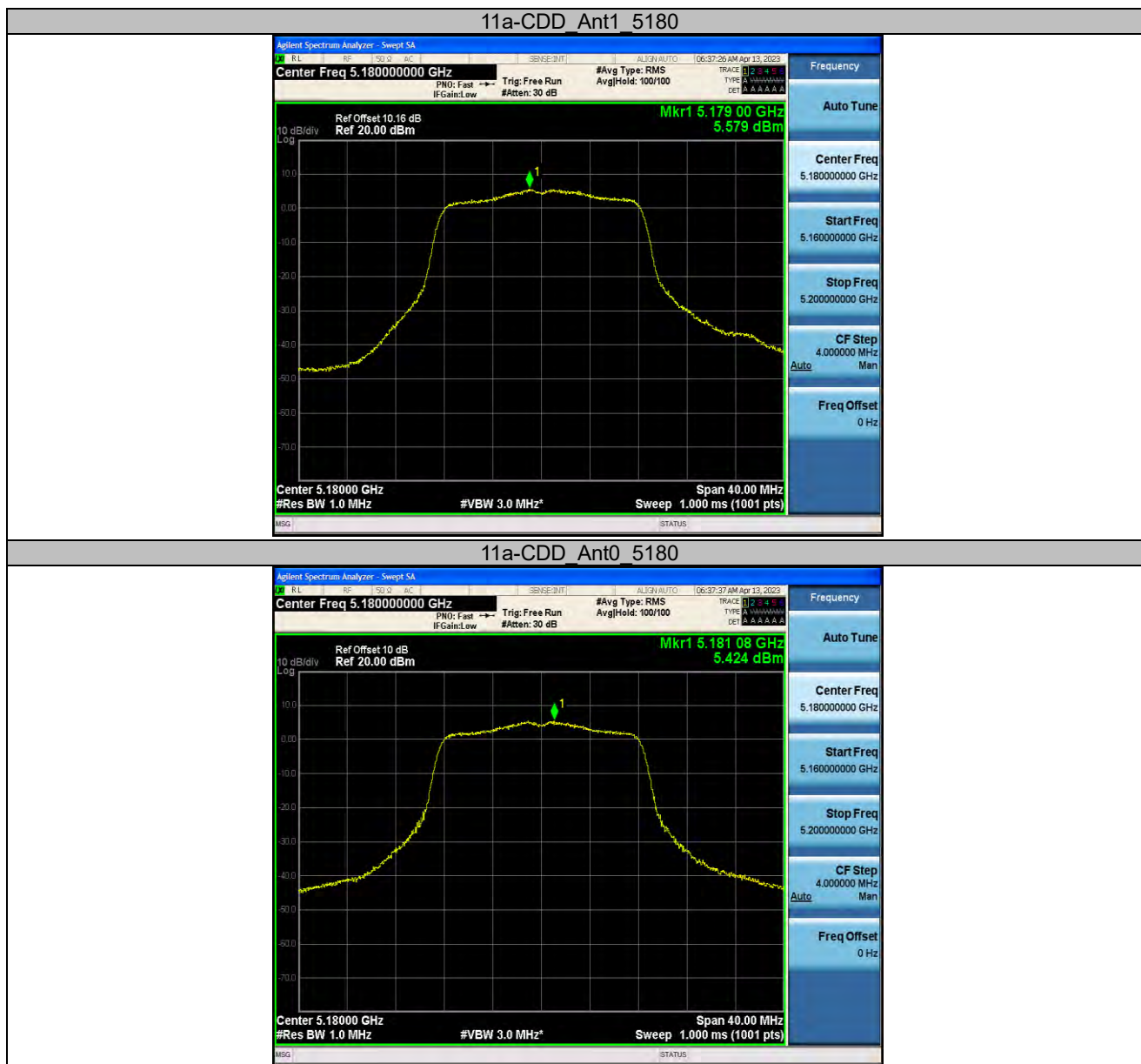
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### Test Graphs



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### 11a-CDD Ant0 5240



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### 11a-CDD Ant1 5785



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