



**FCC - TEST REPORT**  
**Appendix A for 709502405780-00G**

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## 1 Duty Cycle

| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5180            | Ant1    | 87.32          | 0.59                   | 0.73      |
| NVNT      | a    | 5200            | Ant1    | 87.39          | 0.59                   | 0.73      |
| NVNT      | a    | 5240            | Ant1    | 87.39          | 0.59                   | 0.73      |
| NVNT      | a    | 5260            | Ant1    | 87.39          | 0.59                   | 0.73      |
| NVNT      | a    | 5280            | Ant1    | 87.33          | 0.59                   | 0.73      |
| NVNT      | a    | 5320            | Ant1    | 87.39          | 0.59                   | 0.73      |
| NVNT      | a    | 5500            | Ant1    | 87.45          | 0.58                   | 0.73      |
| NVNT      | a    | 5600            | Ant1    | 87.32          | 0.59                   | 0.73      |
| NVNT      | a    | 5700            | Ant1    | 87.39          | 0.59                   | 0.73      |
| NVNT      | a    | 5720            | Ant1    | 87.45          | 0.58                   | 0.73      |
| NVNT      | a    | 5745            | Ant1    | 87.39          | 0.59                   | 0.73      |
| NVNT      | a    | 5785            | Ant1    | 87.32          | 0.59                   | 0.73      |
| NVNT      | a    | 5825            | Ant1    | 87.45          | 0.58                   | 0.73      |
| NVNT      | n20  | 5180            | Ant1    | 86.64          | 0.62                   | 0.78      |
| NVNT      | n20  | 5200            | Ant1    | 86.64          | 0.62                   | 0.78      |
| NVNT      | n20  | 5240            | Ant1    | 86.57          | 0.63                   | 0.78      |
| NVNT      | n20  | 5260            | Ant1    | 86.57          | 0.63                   | 0.78      |
| NVNT      | n20  | 5280            | Ant1    | 86.57          | 0.63                   | 0.78      |
| NVNT      | n20  | 5320            | Ant1    | 86.57          | 0.63                   | 0.78      |
| NVNT      | n20  | 5500            | Ant1    | 86.64          | 0.62                   | 0.78      |
| NVNT      | n20  | 5600            | Ant1    | 86.57          | 0.63                   | 0.78      |
| NVNT      | n20  | 5700            | Ant1    | 86.63          | 0.62                   | 0.78      |
| NVNT      | n20  | 5720            | Ant1    | 86.57          | 0.63                   | 0.78      |
| NVNT      | n20  | 5745            | Ant1    | 86.57          | 0.63                   | 0.78      |
| NVNT      | n20  | 5785            | Ant1    | 86.58          | 0.63                   | 0.78      |
| NVNT      | n20  | 5825            | Ant1    | 86.7           | 0.62                   | 0.78      |
| NVNT      | n40  | 5190            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5230            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5270            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5310            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5510            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5590            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5670            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5710            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5755            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | n40  | 5795            | Ant1    | 71.03          | 1.49                   | 2.05      |
| NVNT      | ac20 | 5180            | Ant1    | 83.22          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5200            | Ant1    | 83.13          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5240            | Ant1    | 83.13          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5260            | Ant1    | 83.13          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5280            | Ant1    | 83.22          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5320            | Ant1    | 83.13          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5500            | Ant1    | 83.22          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5600            | Ant1    | 83.22          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5700            | Ant1    | 83.22          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5720            | Ant1    | 83.22          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5745            | Ant1    | 83.13          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5785            | Ant1    | 83.22          | 0.8                    | 1.02      |
| NVNT      | ac20 | 5825            | Ant1    | 83.13          | 0.8                    | 1.02      |
| NVNT      | ac40 | 5190            | Ant1    | 71.2           | 1.48                   | 2.03      |
| NVNT      | ac40 | 5230            | Ant1    | 71.2           | 1.48                   | 2.03      |
| NVNT      | ac40 | 5270            | Ant1    | 71.2           | 1.48                   | 2.03      |



|      |      |      |      |       |      |      |
|------|------|------|------|-------|------|------|
| NVNT | ac40 | 5310 | Ant1 | 71.2  | 1.48 | 2.03 |
| NVNT | ac40 | 5510 | Ant1 | 71.35 | 1.47 | 2.03 |
| NVNT | ac40 | 5590 | Ant1 | 71.49 | 1.46 | 2.02 |
| NVNT | ac40 | 5670 | Ant1 | 71.35 | 1.47 | 2.03 |
| NVNT | ac40 | 5710 | Ant1 | 71.39 | 1.46 | 2.02 |
| NVNT | ac40 | 5755 | Ant1 | 71.2  | 1.48 | 2.03 |
| NVNT | ac40 | 5795 | Ant1 | 71.2  | 1.48 | 2.03 |
| NVNT | ac80 | 5210 | Ant1 | 55.8  | 2.53 | 4    |
| NVNT | ac80 | 5290 | Ant1 | 55.8  | 2.53 | 4    |
| NVNT | ac80 | 5530 | Ant1 | 55.8  | 2.53 | 4    |
| NVNT | ac80 | 5610 | Ant1 | 55.8  | 2.53 | 4    |
| NVNT | ac80 | 5690 | Ant1 | 55.8  | 2.53 | 4    |
| NVNT | ac80 | 5775 | Ant1 | 55.58 | 2.55 | 4.02 |









































