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Appendix G1: Conducted RF Spurious Emission

| Mode  | Frequency (MHz)     | Antenna | Irious Emission Max Value (dBc) | Limit (dBc) | Verdict |
|-------|---------------------|---------|---------------------------------|-------------|---------|
| WIOGE | i requericy (wiriz) | Ant1    | -53.08                          | -30         | Pass    |
|       | 2412                | Ant2    | -53.29                          | -30         | Pass    |
|       |                     | Ant1    | -53.29<br>-53.05                | -30         | Pass    |
|       | 2417                | Ant2    | -53.05<br>-53.07                | -30         |         |
|       |                     |         |                                 | -30         | Pass    |
| b     | 2437                | Ant1    | -54.13                          |             | Pass    |
|       |                     | Ant2    | -53.91                          | -30         | Pass    |
|       | 2457                | Ant1    | -55.22                          | -30         | Pass    |
|       |                     | Ant2    | -53.02                          | -30         | Pass    |
|       | 2462                | Ant1    | -53.42                          | -30         | Pass    |
|       | 2412                | Ant2    | -54.41                          | -30         | Pass    |
|       |                     | Ant1    | -50.22                          | -30         | Pass    |
| ·     |                     | Ant2    | -50.45                          | -30         | Pass    |
|       | 2417                | Ant1    | -52.31                          | -30         | Pass    |
|       |                     | Ant2    | -50.09                          | -30         | Pass    |
| g     | 2437                | Ant1    | -51.97                          | -30         | Pass    |
| 9     |                     | Ant2    | -50.5                           | -30         | Pass    |
|       | 2457                | Ant1    | -52.73                          | -30         | Pass    |
|       |                     | Ant2    | -52.24                          | -30         | Pass    |
|       | 2462                | Ant1    | -47.29                          | -30         | Pass    |
|       |                     | Ant2    | -47.88                          | -30         | Pass    |
| n20   | 2412                | Ant1    | -49.75                          | -30         | Pass    |
|       |                     | Ant2    | -49.48                          | -30         | Pass    |
|       | 2417                | Ant1    | -50.4                           | -30         | Pass    |
|       |                     | Ant2    | -49.37                          | -30         | Pass    |
|       | 2437                | Ant1    | -50.02                          | -30         | Pass    |
|       |                     | Ant2    | -51.16                          | -30         | Pass    |
|       | 2457                | Ant1    | -49.96                          | -30         | Pass    |
|       |                     | Ant2    | -50.47                          | -30         | Pass    |
|       | 2462                | Ant1    | -47.96                          | -30         | Pass    |
|       |                     | Ant2    | -44.64                          | -30         | Pass    |
|       | 2422                | Ant1    | -44.43                          | -30         | Pass    |
| n40   |                     | Ant2    | -43.7                           | -30         | Pass    |
|       | 2427                | Ant1    | -44.55                          | -30         | Pass    |
|       |                     | Ant2    | -45.88                          | -30         | Pass    |
|       | 2437                | Ant1    | -45.31                          | -30         | Pass    |
|       |                     | Ant2    | -44.99                          | -30         | Pass    |
|       | 2447                | Ant1    | -42.9                           | -30         | Pass    |
|       |                     | Ant2    | -42.03                          | -30         | Pass    |
|       | 2452                | Ant1    | -43.4                           | -30         | Pass    |
|       |                     | Ant2    | -41.67                          | -30         | Pass    |
| ax20  | 2412                | Ant1    | -49.64                          | -30         | Pass    |
|       |                     | Ant2    | -49.16                          | -30         | Pass    |
|       | 2417                | Ant1    | -50.77                          | -30         | Pass    |
|       |                     | Ant2    | -50.05                          | -30         | Pass    |
|       | 2437                | Ant1    | -51.9                           | -30         | Pass    |
|       |                     | Ant2    | -51.96                          | -30         | Pass    |
|       | 2457                | Ant1    | -50.13                          | -30         | Pass    |
|       |                     | Ant2    | -47.79                          | -30         | Pass    |
|       | 2462                | Ant1    | -46.7                           | -30         | Pass    |
|       |                     | Ant2    | -40.7<br>-43.01                 | -30         | Pass    |
|       | İ                   | MIL     | <del>-4</del> 3.01              | -3U         | F a 5 5 |



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|      | Ant2 | -42.62 | -30 | Pass |
|------|------|--------|-----|------|
| 2427 | Ant1 | -44.82 | -30 | Pass |
| 2421 | Ant2 | -43.52 | -30 | Pass |
| 2437 | Ant1 | -46.19 | -30 | Pass |
| 2437 | Ant2 | -42.87 | -30 | Pass |
| 2447 | Ant1 | -41.99 | -30 | Pass |
| 2447 | Ant2 | -42.54 | -30 | Pass |
| 2452 | Ant1 | -42.49 | -30 | Pass |
| 2452 | Ant2 | -42.14 | -30 | Pass |











