

Test Information:

|             |                    |              |                       |
|-------------|--------------------|--------------|-----------------------|
| Serial No.: | 2Q03-1             | Test Date:   | 2024/08/18~2024/08/19 |
| Test Site:  | RF                 | Test Mode:   | Transmitting          |
| Tester:     | Kungfumaster Liang | Test Result: | Pass                  |

Environmental Conditions:

|                       |       |                           |       |                        |     |
|-----------------------|-------|---------------------------|-------|------------------------|-----|
| Temperature:<br>(°C): | 25-26 | Relative Humidity:<br>(%) | 45-50 | ATM Pressure:<br>(kPa) | 101 |
|-----------------------|-------|---------------------------|-------|------------------------|-----|

**Frequency stability**  
**FCC Part 27**

**n12**

| Mode                                               | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|----------------------------------------------------|--------------|--------------|----------------|--------|
| 5MHz_15kHz_701.5,713.5MHz_DFT-s- OFDM QPSK RB25@0  | 699.114      | 715.935      | 699~716        | Pass   |
| 10MHz_15kHz_704,711MHz_DFT-s- OFDM QPSK RB50@0     | 699.183      | 715.922      | 699~716        | Pass   |
| 15MHz_15kHz_706.5,708.5MHz_DFT-s- OFDM QPSK RB75@0 | 699.187      | 715.865      | 699~716        | Pass   |

**n38**

| Mode                                           | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|------------------------------------------------|--------------|--------------|----------------|--------|
| 5MHz_15kHz_2572.5,2617.5MHz_DF T-sQPSK RB24@0  | 2570.194     | 2619.822     | 2570~2620      | Pass   |
| 10MHz_30kHz_2575,2615MHz_DFT-s QPSK RB24@0     | 2570.137     | 2619.809     | 2570~2620      | Pass   |
| 15MHz_30kHz_2577.5,2612.5MHz_DFT-sQPSK RB36@0  | 2570.105     | 2619.857     | 2570~2620      | Pass   |
| 20MHz_30kHz_2580,2610MHz_DFT-s QPSK RB50@0     | 2570.102     | 2619.930     | 2570~2620      | Pass   |
| 25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK RB64@0 | 2570.022     | 2619.808     | 2570~2620      | Pass   |
| 30MHz_30kHz_2585,2605MHz_DFT-sQ PSK RB75@0     | 2570.022     | 2619.966     | 2570~2620      | Pass   |
| 40MHz_30kHz_2590,2600MHz_DFT-s QPSK RB50@0     | 2570.170     | 2619.952     | 2570~2620      | Pass   |

**n41**

| Mode                                              | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|---------------------------------------------------|--------------|--------------|----------------|--------|
| 10MHz_30kHz_2501.01,2685MHz_DF T-sQPSK RB24@0     | 2496.077     | 2689.986     | 2496~2690      | Pass   |
| 15MHz_30kHz_2503.5,2682.48MHz_ DFT-sQPSK RB36@0   | 2496.162     | 2689.986     | 2496~2690      | Pass   |
| 20MHz_30kHz_2506.02,2679.99MHz_ DFT-sQPSK RB50@0  | 2496.008     | 2689.850     | 2496~2690      | Pass   |
| 30MHz_30kHz_2511.02,2674.99MHz_ DFT-sQPSK RB78@0  | 2496.093     | 2689.869     | 2496~2690      | Pass   |
| 40MHz_30kHz_2516.01,2670MHz_DF T-sQPSK RB100@0    | 2496.164     | 2689.931     | 2496~2690      | Pass   |
| 50MHz_30kHz_2521.02,2664.99MHz_ DFT-sQPSK RB128@0 | 2496.106     | 2689.808     | 2496~2690      | Pass   |
| 60MHz_30kHz_2526,2659.98MHz_DF T-sQPSK RB162@0    | 2496.154     | 2689.959     | 2496~2690      | Pass   |
| 80MHz_30kHz_2536.02,2649.99MHz_ DFT-sQPSK RB216@0 | 2496.118     | 2689.859     | 2496~2690      | Pass   |
| 90MHz_30kHz_2541,2644.98MHz_DF T-sQPSK RB243@0    | 2496.143     | 2689.936     | 2496~2690      | Pass   |
| 100MHz_30kHz_2546.01,2640MHz_D FT-sQPSK RB270@0   | 2496.104     | 2689.944     | 2496~2690      | Pass   |

## n66

| Mode                                           | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|------------------------------------------------|--------------|--------------|----------------|--------|
| 5MHz_15kHz_1712.5,1777.5MHz_DFT-sQPSK_RB25@0   | 1710.061     | 1779.825     | 1710~1780      | Pass   |
| 10MHz_15kHz_1715,1775MHz_DFT-sQPSK_RB50@0      | 1710.114     | 1779.895     | 1710~1780      | Pass   |
| 15MHz_15kHz_1717.5,1772.5MHz_DFT-sQPSK_RB75@0  | 1710.095     | 1779.995     | 1710~1780      | Pass   |
| 20MHz_15kHz_1720,1770MHz_DFT-sQPSK_RB100@0     | 1710.038     | 1779.812     | 1710~1780      | Pass   |
| 25MHz_15kHz_1722.5,1767.5MHz_DFT-sQPSK_RB128@0 | 1710.078     | 1779.899     | 1710~1780      | Pass   |
| 30MHz_15kHz_1725,1765MHz_DFT-sQPSK_RB160@0     | 1710.163     | 1779.992     | 1710~1780      | Pass   |
| 40MHz_15kHz_1730,1760MHz_DFT-sQPSK_RB216@0     | 1710.077     | 1779.863     | 1710~1780      | Pass   |

## n7

| Mode                                           | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|------------------------------------------------|--------------|--------------|----------------|--------|
| 5MHz_15kHz_2502.5,2567.5MHz_DF T-sQPSK_RB25@0  | 2500.070     | 2569.920     | 2500~2570      | Pass   |
| 10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0      | 2500.069     | 2569.938     | 2500~2570      | Pass   |
| 15MHz_15kHz_2507.5,2562.5MHz_D FT-sQPSK_RB75@0 | 2500.154     | 2569.945     | 2500~2570      | Pass   |
| 20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0     | 2500.090     | 2569.879     | 2500~2570      | Pass   |

## n77\_1

| Mode                                           | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|------------------------------------------------|--------------|--------------|----------------|--------|
| 10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0      | 3450.126     | 3549.820     | 3450~3550      | Pass   |
| 15MHz_30kHz_3457.5,3542.5MHz_D FT-sQPSK_RB36@0 | 3450.144     | 3549.844     | 3450~3550      | Pass   |
| 20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0      | 3450.136     | 3549.995     | 3450~3550      | Pass   |
| 30MHz_30kHz_3465,3535MHz_DFT-sQPSK_RB78@0      | 3450.075     | 3549.947     | 3450~3550      | Pass   |
| 40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0     | 3450.141     | 3549.940     | 3450~3550      | Pass   |
| 50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0     | 3450.053     | 3549.972     | 3450~3550      | Pass   |
| 60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0     | 3450.193     | 3549.975     | 3450~3550      | Pass   |
| 70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0     | 3450.019     | 3549.803     | 3450~3550      | Pass   |
| 80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0     | 3450.183     | 3549.902     | 3450~3550      | Pass   |
| 90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0     | 3450.158     | 3549.892     | 3450~3550      | Pass   |
| 100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0    | 3450.035     | 3549.906     | 3450~3550      | Pass   |

**n77\_3**

| Mode                                          | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|-----------------------------------------------|--------------|--------------|----------------|--------|
| 10MHz_30kHz_3705,3975MHz_DFT-sQPSK_RB24@0     | 3700.075     | 3979.814     | 3700~3980      | Pass   |
| 15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0 | 3700.130     | 3979.970     | 3700~3980      | Pass   |
| 20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0     | 3700.086     | 3979.954     | 3700~3980      | Pass   |
| 30MHz_30kHz_3715,3965MHz_DFT-sQPSK_RB78@0     | 3700.108     | 3979.986     | 3700~3980      | Pass   |
| 40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0    | 3700.031     | 3979.878     | 3700~3980      | Pass   |
| 50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0    | 3700.174     | 3979.917     | 3700~3980      | Pass   |
| 60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0    | 3700.068     | 3979.972     | 3700~3980      | Pass   |
| 70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0    | 3700.139     | 3979.981     | 3700~3980      | Pass   |
| 80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0    | 3700.097     | 3979.991     | 3700~3980      | Pass   |
| 90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0    | 3700.102     | 3979.937     | 3700~3980      | Pass   |
| 100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0   | 3700.104     | 3979.868     | 3700~3980      | Pass   |

**n78\_1**

| Mode                                          | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|-----------------------------------------------|--------------|--------------|----------------|--------|
| 10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0     | 3450.028     | 3549.993     | 3450~3550      | Pass   |
| 15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0 | 3450.085     | 3549.877     | 3450~3550      | Pass   |
| 20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0     | 3450.186     | 3549.913     | 3450~3550      | Pass   |
| 30MHz_30kHz_3465,3535MHz_DFT-sQPSK_RB78@0     | 3450.169     | 3549.863     | 3450~3550      | Pass   |
| 40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0    | 3450.051     | 3549.884     | 3450~3550      | Pass   |
| 50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0    | 3450.145     | 3549.804     | 3450~3550      | Pass   |
| 60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0    | 3450.025     | 3549.829     | 3450~3550      | Pass   |
| 70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0    | 3450.125     | 3549.961     | 3450~3550      | Pass   |
| 80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0    | 3450.096     | 3549.843     | 3450~3550      | Pass   |
| 90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0    | 3450.075     | 3549.861     | 3450~3550      | Pass   |
| 100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0   | 3450.036     | 3549.977     | 3450~3550      | Pass   |

n78\_3

| Mode                                          | F_L<br>(MHz) | F_H<br>(MHz) | Limit<br>(MHz) | Result |
|-----------------------------------------------|--------------|--------------|----------------|--------|
| 10MHz_30kHz_3705,3795MHz_DFT-sQPSK_RB24@0     | 3700.196     | 3799.811     | 3700~3800      | Pass   |
| 15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0 | 3700.185     | 3799.855     | 3700~3800      | Pass   |
| 20MHz_30kHz_3710,3790MHz_DFT-sQPSK_RB50@0     | 3700.166     | 3799.963     | 3700~3800      | Pass   |
| 30MHz_30kHz_3715,3785MHz_DFT-sQPSK_RB78@0     | 3700.085     | 3799.895     | 3700~3800      | Pass   |
| 40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0    | 3700.107     | 3799.970     | 3700~3800      | Pass   |
| 50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0    | 3700.194     | 3799.947     | 3700~3800      | Pass   |
| 60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0    | 3700.030     | 3799.924     | 3700~3800      | Pass   |
| 70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0    | 3700.040     | 3799.940     | 3700~3800      | Pass   |
| 80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0    | 3700.061     | 3799.921     | 3700~3800      | Pass   |
| 90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0    | 3700.129     | 3799.963     | 3700~3800      | Pass   |
| 100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0   | 3700.083     | 3799.884     | 3700~3800      | Pass   |