

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

Frequency stability
FCC Part 27

n12

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|----------------------------------------------------|-----------|-----------|-------------|--------|
| 5MHz_15kHz_701.5,713.5MHz_DFT-s- OFDM QPSK RB25@0 | 699.189 | 715.953 | 699~716 | Pass |
| 10MHz_15kHz_704,711MHz_DFT-s- OFDM QPSK RB50@0 | 699.070 | 715.824 | 699~716 | Pass |
| 15MHz_15kHz_706.5,708.5MHz_DFT-s- OFDM QPSK RB75@0 | 699.098 | 715.984 | 699~716 | Pass |

n38

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|------------------------------------------------|-----------|-----------|-------------|--------|
| 5MHz_15kHz_2572.5,2617.5MHz_DF T-sQPSK RB24@0 | 2570.136 | 2619.992 | 2570~2620 | Pass |
| 10MHz_30kHz_2575,2615MHz_DFT-s QPSK RB24@0 | 2570.050 | 2619.835 | 2570~2620 | Pass |
| 15MHz_30kHz_2577.5,2612.5MHz_DFT-sQPSK RB36@0 | 2570.091 | 2619.813 | 2570~2620 | Pass |
| 20MHz_30kHz_2580,2610MHz_DFT-s QPSK RB50@0 | 2570.062 | 2619.971 | 2570~2620 | Pass |
| 25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK RB64@0 | 2570.159 | 2619.891 | 2570~2620 | Pass |
| 30MHz_30kHz_2585,2605MHz_DFT-sQ PSK RB75@0 | 2570.003 | 2619.853 | 2570~2620 | Pass |
| 40MHz_30kHz_2590,2600MHz_DFT-s QPSK RB50@0 | 2570.200 | 2619.803 | 2570~2620 | Pass |

n41

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|---------------------------------------------------|-----------|-----------|-------------|--------|
| 10MHz_30kHz_2501.01,2685MHz_DF T-sQPSK RB24@0 | 2496.049 | 2689.974 | 2496~2690 | Pass |
| 15MHz_30kHz_2503.5,2682.48MHz_ DFT-sQPSK RB36@0 | 2496.004 | 2689.978 | 2496~2690 | Pass |
| 20MHz_30kHz_2506.02,2679.99MHz_ DFT-sQPSK RB50@0 | 2496.152 | 2689.886 | 2496~2690 | Pass |
| 30MHz_30kHz_2511.02,2674.99MHz_ DFT-sQPSK RB78@0 | 2496.102 | 2689.888 | 2496~2690 | Pass |
| 40MHz_30kHz_2516.01,2670MHz_DF T-sQPSK RB100@0 | 2496.047 | 2689.839 | 2496~2690 | Pass |
| 50MHz_30kHz_2521.02,2664.99MHz_ DFT-sQPSK RB128@0 | 2496.119 | 2689.937 | 2496~2690 | Pass |
| 60MHz_30kHz_2526,2659.98MHz_DF T-sQPSK RB162@0 | 2496.165 | 2689.805 | 2496~2690 | Pass |
| 80MHz_30kHz_2536.02,2649.99MHz_ DFT-sQPSK RB216@0 | 2496.175 | 2689.817 | 2496~2690 | Pass |
| 90MHz_30kHz_2541,2644.98MHz_DF T-sQPSK RB243@0 | 2496.091 | 2689.802 | 2496~2690 | Pass |
| 100MHz_30kHz_2546.01,2640MHz_D FT-sQPSK RB270@0 | 2496.072 | 2689.834 | 2496~2690 | Pass |

n66

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|------------------------------------------------|-----------|-----------|-------------|--------|
| 5MHz_15kHz_1712.5,1777.5MHz_DFT-sQPSK_RB25@0 | 1710.045 | 1779.850 | 1710~1780 | Pass |
| 10MHz_15kHz_1715,1775MHz_DFT-sQPSK_RB50@0 | 1710.004 | 1779.967 | 1710~1780 | Pass |
| 15MHz_15kHz_1717.5,1772.5MHz_DFT-sQPSK_RB75@0 | 1710.047 | 1779.978 | 1710~1780 | Pass |
| 20MHz_15kHz_1720,1770MHz_DFT-sQPSK_RB100@0 | 1710.101 | 1779.924 | 1710~1780 | Pass |
| 25MHz_15kHz_1722.5,1767.5MHz_DFT-sQPSK_RB128@0 | 1710.052 | 1779.863 | 1710~1780 | Pass |
| 30MHz_15kHz_1725,1765MHz_DFT-sQPSK_RB160@0 | 1710.121 | 1779.959 | 1710~1780 | Pass |
| 40MHz_15kHz_1730,1760MHz_DFT-sQPSK_RB216@0 | 1710.195 | 1779.986 | 1710~1780 | Pass |

n7

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|------------------------------------------------|-----------|-----------|-------------|--------|
| 5MHz_15kHz_2502.5,2567.5MHz_DF T-sQPSK_RB25@0 | 2500.033 | 2569.969 | 2500~2570 | Pass |
| 10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0 | 2500.152 | 2569.987 | 2500~2570 | Pass |
| 15MHz_15kHz_2507.5,2562.5MHz_D FT-sQPSK_RB75@0 | 2500.179 | 2569.922 | 2500~2570 | Pass |
| 20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0 | 2500.077 | 2569.913 | 2500~2570 | Pass |

n77_1

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|------------------------------------------------|-----------|-----------|-------------|--------|
| 10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0 | 3450.044 | 3549.815 | 3450~3550 | Pass |
| 15MHz_30kHz_3457.5,3542.5MHz_D FT-sQPSK_RB36@0 | 3450.151 | 3549.999 | 3450~3550 | Pass |
| 20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0 | 3450.110 | 3549.951 | 3450~3550 | Pass |
| 30MHz_30kHz_3465,3535MHz_DFT-sQPSK_RB78@0 | 3450.198 | 3549.818 | 3450~3550 | Pass |
| 40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0 | 3450.129 | 3549.904 | 3450~3550 | Pass |
| 50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0 | 3450.190 | 3549.809 | 3450~3550 | Pass |
| 60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0 | 3450.159 | 3549.928 | 3450~3550 | Pass |
| 70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0 | 3450.149 | 3549.998 | 3450~3550 | Pass |
| 80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0 | 3450.067 | 3549.941 | 3450~3550 | Pass |
| 90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0 | 3450.034 | 3549.981 | 3450~3550 | Pass |
| 100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0 | 3450.140 | 3549.808 | 3450~3550 | Pass |

n77_3

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|-----------------------------------------------|-----------|-----------|-------------|--------|
| 10MHz_30kHz_3705,3975MHz_DFT-sQPSK_RB24@0 | 3700.137 | 3979.860 | 3700~3980 | Pass |
| 15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0 | 3700.110 | 3979.952 | 3700~3980 | Pass |
| 20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0 | 3700.140 | 3979.864 | 3700~3980 | Pass |
| 30MHz_30kHz_3715,3965MHz_DFT-sQPSK_RB78@0 | 3700.151 | 3979.887 | 3700~3980 | Pass |
| 40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0 | 3700.132 | 3979.915 | 3700~3980 | Pass |
| 50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0 | 3700.170 | 3979.977 | 3700~3980 | Pass |
| 60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0 | 3700.086 | 3979.821 | 3700~3980 | Pass |
| 70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0 | 3700.141 | 3979.869 | 3700~3980 | Pass |
| 80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0 | 3700.065 | 3979.842 | 3700~3980 | Pass |
| 90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0 | 3700.030 | 3979.944 | 3700~3980 | Pass |
| 100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0 | 3700.177 | 3979.991 | 3700~3980 | Pass |

n78_1

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|-----------------------------------------------|-----------|-----------|-------------|--------|
| 10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0 | 3450.109 | 3549.971 | 3450~3550 | Pass |
| 15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0 | 3450.118 | 3549.929 | 3450~3550 | Pass |
| 20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0 | 3450.113 | 3549.977 | 3450~3550 | Pass |
| 30MHz_30kHz_3465,3535MHz_DFT-sQPSK_RB78@0 | 3450.015 | 3549.885 | 3450~3550 | Pass |
| 40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0 | 3450.062 | 3549.830 | 3450~3550 | Pass |
| 50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0 | 3450.190 | 3549.932 | 3450~3550 | Pass |
| 60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0 | 3450.183 | 3549.849 | 3450~3550 | Pass |
| 70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0 | 3450.193 | 3549.878 | 3450~3550 | Pass |
| 80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0 | 3450.108 | 3549.855 | 3450~3550 | Pass |
| 90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0 | 3450.158 | 3549.833 | 3450~3550 | Pass |
| 100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0 | 3450.040 | 3549.990 | 3450~3550 | Pass |

n78_3

| Mode | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|-----------------------------------------------|-----------|-----------|-------------|--------|
| 10MHz_30kHz_3705,3795MHz_DFT-sQPSK_RB24@0 | 3700.175 | 3799.852 | 3700~3800 | Pass |
| 15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0 | 3700.013 | 3799.925 | 3700~3800 | Pass |
| 20MHz_30kHz_3710,3790MHz_DFT-sQPSK_RB50@0 | 3700.146 | 3799.842 | 3700~3800 | Pass |
| 30MHz_30kHz_3715,3785MHz_DFT-sQPSK_RB78@0 | 3700.178 | 3799.873 | 3700~3800 | Pass |
| 40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0 | 3700.108 | 3799.855 | 3700~3800 | Pass |
| 50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0 | 3700.135 | 3799.883 | 3700~3800 | Pass |
| 60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0 | 3700.194 | 3799.968 | 3700~3800 | Pass |
| 70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0 | 3700.075 | 3799.949 | 3700~3800 | Pass |
| 80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0 | 3700.147 | 3799.918 | 3700~3800 | Pass |
| 90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0 | 3700.083 | 3799.876 | 3700~3800 | Pass |
| 100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0 | 3700.184 | 3799.912 | 3700~3800 | Pass |