

**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  | 699.086   | 715.807   | 699~716     | Pass   |
| 10MHz_15kHz_704,711MHz_DFT-s- OFDM QPSK RB50@0     | 699.199   | 715.914   | 699~716     | Pass   |
| 15MHz_15kHz_706.5,708.5MHz_DFT-s- OFDM QPSK RB75@0 | 699.156   | 715.912   | 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  | 2570.013  | 2619.820  | 2570~2620   | Pass   |
| 10MHz_30kHz_2575,2615MHz_DFT-s QPSK RB24@0     | 2570.046  | 2619.962  | 2570~2620   | Pass   |
| 15MHz_30kHz_2577.5,2612.5MHz_DFT-sQPSK RB36@0  | 2570.035  | 2619.807  | 2570~2620   | Pass   |
| 20MHz_30kHz_2580,2610MHz_DFT-s QPSK RB50@0     | 2570.169  | 2619.801  | 2570~2620   | Pass   |
| 25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK RB64@0 | 2570.070  | 2619.875  | 2570~2620   | Pass   |
| 30MHz_30kHz_2585,2605MHz_DFT-sQ PSK RB75@0     | 2570.196  | 2619.913  | 2570~2620   | Pass   |
| 40MHz_30kHz_2590,2600MHz_DFT-s QPSK RB50@0     | 2570.165  | 2619.976  | 2570~2620   | Pass   |

**n41**

| Mode                                              | F_L (MHz) | F_H (MHz) | Limit (MHz) | Result |
|---------------------------------------------------|-----------|-----------|-------------|--------|
| 10MHz_30kHz_2501.01,2685MHz_DF T-sQPSK RB24@0     | 2496.146  | 2689.822  | 2496~2690   | Pass   |
| 15MHz_30kHz_2503.5,2682.48MHz_ DFT-sQPSK RB36@0   | 2496.060  | 2689.909  | 2496~2690   | Pass   |
| 20MHz_30kHz_2506.02,2679.99MHz_ DFT-sQPSK RB50@0  | 2496.189  | 2689.861  | 2496~2690   | Pass   |
| 30MHz_30kHz_2511.02,2674.99MHz_ DFT-sQPSK RB78@0  | 2496.054  | 2689.972  | 2496~2690   | Pass   |
| 40MHz_30kHz_2516.01,2670MHz_DF T-sQPSK RB100@0    | 2496.105  | 2689.808  | 2496~2690   | Pass   |
| 50MHz_30kHz_2521.02,2664.99MHz_ DFT-sQPSK RB128@0 | 2496.110  | 2689.918  | 2496~2690   | Pass   |
| 60MHz_30kHz_2526,2659.98MHz_DF T-sQPSK RB162@0    | 2496.173  | 2689.886  | 2496~2690   | Pass   |
| 80MHz_30kHz_2536.02,2649.99MHz_ DFT-sQPSK RB216@0 | 2496.175  | 2689.890  | 2496~2690   | Pass   |
| 90MHz_30kHz_2541,2644.98MHz_DF T-sQPSK RB243@0    | 2496.049  | 2689.817  | 2496~2690   | Pass   |
| 100MHz_30kHz_2546.01,2640MHz_D FT-sQPSK RB270@0   | 2496.142  | 2689.822  | 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   | 1710.133     | 1779.886     | 1710~1780      | Pass   |
| 10MHz_15kHz_1715,1775MHz_DFT-sQPSK_RB50@0      | 1710.039     | 1779.904     | 1710~1780      | Pass   |
| 15MHz_15kHz_1717.5,1772.5MHz_DFT-sQPSK_RB75@0  | 1710.117     | 1779.981     | 1710~1780      | Pass   |
| 20MHz_15kHz_1720,1770MHz_DFT-sQPSK_RB100@0     | 1710.120     | 1779.889     | 1710~1780      | Pass   |
| 25MHz_15kHz_1722.5,1767.5MHz_DFT-sQPSK_RB128@0 | 1710.094     | 1779.941     | 1710~1780      | Pass   |
| 30MHz_15kHz_1725,1765MHz_DFT-sQPSK_RB160@0     | 1710.192     | 1779.896     | 1710~1780      | Pass   |
| 40MHz_15kHz_1730,1760MHz_DFT-sQPSK_RB216@0     | 1710.121     | 1779.814     | 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  | 2500.010     | 2569.835     | 2500~2570      | Pass   |
| 10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0      | 2500.133     | 2569.995     | 2500~2570      | Pass   |
| 15MHz_15kHz_2507.5,2562.5MHz_D FT-sQPSK_RB75@0 | 2500.019     | 2569.821     | 2500~2570      | Pass   |
| 20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0     | 2500.196     | 2569.863     | 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      | 3450.107     | 3549.812     | 3450~3550      | Pass   |
| 15MHz_30kHz_3457.5,3542.5MHz_D FT-sQPSK_RB36@0 | 3450.195     | 3549.974     | 3450~3550      | Pass   |
| 20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0      | 3450.187     | 3549.935     | 3450~3550      | Pass   |
| 30MHz_30kHz_3465,3535MHz_DFT-sQPSK_RB78@0      | 3450.025     | 3549.915     | 3450~3550      | Pass   |
| 40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0     | 3450.162     | 3549.968     | 3450~3550      | Pass   |
| 50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0     | 3450.151     | 3549.840     | 3450~3550      | Pass   |
| 60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0     | 3450.149     | 3549.894     | 3450~3550      | Pass   |
| 70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0     | 3450.182     | 3549.856     | 3450~3550      | Pass   |
| 80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0     | 3450.066     | 3549.951     | 3450~3550      | Pass   |
| 90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0     | 3450.050     | 3549.926     | 3450~3550      | Pass   |
| 100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0    | 3450.144     | 3549.968     | 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     | 3700.019     | 3979.819     | 3700~3980      | Pass   |
| 15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0 | 3700.021     | 3979.863     | 3700~3980      | Pass   |
| 20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0     | 3700.108     | 3979.813     | 3700~3980      | Pass   |
| 30MHz_30kHz_3715,3965MHz_DFT-sQPSK_RB78@0     | 3700.064     | 3979.897     | 3700~3980      | Pass   |
| 40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0    | 3700.142     | 3979.912     | 3700~3980      | Pass   |
| 50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0    | 3700.036     | 3979.878     | 3700~3980      | Pass   |
| 60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0    | 3700.105     | 3979.876     | 3700~3980      | Pass   |
| 70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0    | 3700.001     | 3979.846     | 3700~3980      | Pass   |
| 80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0    | 3700.143     | 3979.962     | 3700~3980      | Pass   |
| 90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0    | 3700.191     | 3979.832     | 3700~3980      | Pass   |
| 100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0   | 3700.105     | 3979.943     | 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     | 3450.079     | 3549.839     | 3450~3550      | Pass   |
| 15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0 | 3450.196     | 3549.830     | 3450~3550      | Pass   |
| 20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0     | 3450.112     | 3549.823     | 3450~3550      | Pass   |
| 30MHz_30kHz_3465,3535MHz_DFT-sQPSK_RB78@0     | 3450.168     | 3549.987     | 3450~3550      | Pass   |
| 40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0    | 3450.192     | 3549.972     | 3450~3550      | Pass   |
| 50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0    | 3450.194     | 3549.905     | 3450~3550      | Pass   |
| 60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0    | 3450.028     | 3549.968     | 3450~3550      | Pass   |
| 70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0    | 3450.048     | 3549.821     | 3450~3550      | Pass   |
| 80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0    | 3450.200     | 3549.808     | 3450~3550      | Pass   |
| 90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0    | 3450.105     | 3549.998     | 3450~3550      | Pass   |
| 100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0   | 3450.144     | 3549.872     | 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     | 3700.003     | 3799.993     | 3700~3800      | Pass   |
| 15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0 | 3700.084     | 3799.805     | 3700~3800      | Pass   |
| 20MHz_30kHz_3710,3790MHz_DFT-sQPSK_RB50@0     | 3700.151     | 3799.879     | 3700~3800      | Pass   |
| 30MHz_30kHz_3715,3785MHz_DFT-sQPSK_RB78@0     | 3700.156     | 3799.897     | 3700~3800      | Pass   |
| 40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0    | 3700.082     | 3799.970     | 3700~3800      | Pass   |
| 50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0    | 3700.165     | 3799.935     | 3700~3800      | Pass   |
| 60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0    | 3700.059     | 3799.937     | 3700~3800      | Pass   |
| 70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0    | 3700.069     | 3799.947     | 3700~3800      | Pass   |
| 80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0    | 3700.070     | 3799.969     | 3700~3800      | Pass   |
| 90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0    | 3700.103     | 3799.893     | 3700~3800      | Pass   |
| 100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0   | 3700.161     | 3799.818     | 3700~3800      | Pass   |