

## FCC Part 27

## RF power output

## DC\_2A\_n66A

| Mode  | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---|-----------------------|------------|----------|-----------|--------|
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB26@13       | 23.66(21.22 20)       | 17.09      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB26@13      | 23.07(21.22 18.48)    | 16.48      | 0.044    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB26@13       | 23.69(21.24 20.04)    | 17.12      | 0.052    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK CP-OFDM<br>QPSK_RB1@0 RB1@0            | 22.92(19.76 20.05)    | 16.38      | 0.043    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB26@13         | 23.67(21.24 20)       | 17.11      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB25@12    | 23.66(21.25 19.96)    | 17.09      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB25@12   | 23.11(21.27 18.49)    | 16.51      | 0.045    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB25@12    | 23.67(21.23 20)       | 17.10      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@0 RB1@0    | 22.77(19.6 19.91)     | 16.23      | 0.042    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB25@12 | 23.62(21.21 19.92)    | 17.05      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@0 RB1@0         | 22.86(19.72 19.97)    | 16.31      | 0.043    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1855MHz 171<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB25@12      | 23.66(21.26 19.95)    | 17.09      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB26@13       | 23.78(21.38 20.05)    | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB26@13      | 23.16(21.3 18.59)     | 16.57      | 0.045    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB26@13       | 23.81(21.38 20.12)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB26@13         | 23.75(21.36 20.02)    | 17.18      | 0.052    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB25@12    | 23.76(21.35 20.06)    | 17.19      | 0.052    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB25@12   | 23.16(21.3 18.58)     | 16.57      | 0.045    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB25@12    | 23.78(21.33 20.13)    | 17.21      | 0.053    | 1.00      | Pass   |

| Mode   | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--|-----------------------|------------|----------|-----------|--------|
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB25@12  | 23.73(21.31 20.04)    | 17.16      | 0.052    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB25@12       | 23.75(21.36 20.02)    | 17.18      | 0.052    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@38 RB26@13       | 23.67(21.37 19.8)     | 17.09      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@38 RB26@13      | 23.14(21.37 18.39)    | 16.54      | 0.045    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@38 RB26@13       | 23.66(21.34 19.82)    | 17.08      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK CP-OFDM<br>QPSK_RB1@49 RB1@51           | 22.77(19.75 19.77)    | 16.22      | 0.042    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@38 RB26@13         | 23.62(21.3 19.8)      | 17.05      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@38 RB25@12    | 23.63(21.35 19.75)    | 17.06      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@38 RB25@12   | 23.06(21.27 18.35)    | 16.46      | 0.044    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@38 RB25@12    | 23.63(21.31 19.81)    | 17.06      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@49 RB1@51   | 22.7(19.64 19.73)     | 16.15      | 0.041    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@38 RB25@12 | 23.63(21.34 19.75)    | 17.05      | 0.051    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@49 RB1@51        | 22.72(19.64 19.77)    | 16.17      | 0.041    | 1.00      | Pass   |
| 10MHz 10MHz_15kHz_1905MHz 177<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@38 RB25@12      | 23.66(21.33 19.85)    | 17.09      | 0.051    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB39@19      | 23.67(21.25 19.98)    | 17.10      | 0.051    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB39@19     | 23.13(21.3 18.49)     | 16.53      | 0.045    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB39@19      | 23.7(21.26 20.04)     | 17.13      | 0.052    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK CP-OFDM<br>QPSK_RB1@0 RB1@0           | 23.15(20.31 19.96)    | 16.60      | 0.046    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB39@19        | 23.71(21.27 20.05)    | 17.14      | 0.052    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB36@18   | 23.69(21.23 20.05)    | 17.12      | 0.052    | 1.00      | Pass   |

| Mode  | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---|-----------------------|------------|----------|-----------|--------|
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB36@18   | 23.13(21.28 18.52)    | 16.53      | 0.045    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB36@18    | 23.69(21.27 19.99)    | 17.12      | 0.051    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@0 RB1@0    | 23.05(20.19 19.89)    | 16.50      | 0.045    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB36@18 | 23.68(21.28 19.97)    | 17.11      | 0.051    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@0 RB1@0         | 23.09(20.22 19.94)    | 16.54      | 0.045    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1855MHz 171<br>7.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB36@18      | 23.69(21.24 20.04)    | 17.12      | 0.052    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB39@19         | 23.83(21.48 20.04)    | 17.26      | 0.053    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB39@19        | 23.27(21.47 18.59)    | 16.68      | 0.047    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB39@19         | 23.82(21.47 20.02)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB39@19           | 23.8(21.44 20.03)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB36@18      | 23.81(21.46 20.02)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB36@18     | 23.25(21.44 18.57)    | 16.65      | 0.046    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB36@18      | 23.8(21.45 20.02)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB36@18   | 23.75(21.35 20.02)    | 17.18      | 0.052    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB36@18        | 23.78(21.43 20)       | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK CP-OFDM 16<br>QAM_RB12@38 RB39@19      | 23.67(21.41 19.76)    | 17.10      | 0.051    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK CP-OFDM 256<br>QAM_RB12@38 RB39@19     | 23.15(21.42 18.32)    | 16.55      | 0.045    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK CP-OFDM 64<br>QAM_RB12@38 RB39@19      | 23.67(21.37 19.81)    | 17.10      | 0.051    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK CP-OFDM<br>QPSK_RB1@49 RB1@78          | 22.41(19.56 19.23)    | 15.86      | 0.039    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK CP-OFDM<br>QPSK_RB12@38 RB39@19        | 23.71(21.41 19.84)    | 17.13      | 0.052    | 1.00      | Pass   |

| Mode   | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--|-----------------------|------------|----------|-----------|--------|
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@38 RB36@18    | 23.7(21.37 19.89)     | 17.13      | 0.052    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@38 RB36@18   | 23.19(21.42 18.44)    | 16.59      | 0.046    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@38 RB36@18    | 23.7(21.4 19.85)      | 17.13      | 0.052    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@49 RB1@78   | 22.47(19.18 19.72)    | 15.93      | 0.039    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@38 RB36@18 | 23.71(21.42 19.84)    | 17.14      | 0.052    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@49 RB1@78        | 22.46(19.13 19.74)    | 15.92      | 0.039    | 1.00      | Pass   |
| 10MHz 15MHz_15kHz_1905MHz 177<br>2.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@38 RB36@18      | 23.7(21.37 19.89)     | 17.13      | 0.052    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB53@26          | 23.79(21.39 20.06)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB53@26         | 23.21(21.36 18.61)    | 16.62      | 0.046    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB53@26          | 23.79(21.4 20.06)     | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK CP-OFDM<br>QPSK_RB1@0 RB1@0               | 22.92(20.16 19.65)    | 16.37      | 0.043    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB53@26            | 23.78(21.38 20.07)    | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB50@25       | 23.78(21.4 20.04)     | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB50@25      | 23.26(21.44 18.59)    | 16.66      | 0.046    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB50@25       | 23.79(21.41 20.04)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@0 RB1@0       | 22.91(19.78 20.01)    | 16.36      | 0.043    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB50@25    | 23.72(21.35 19.97)    | 17.15      | 0.052    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@0 RB1@0            | 22.99(19.9 20.05)     | 16.44      | 0.044    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1855MHz 172<br>0MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB50@25         | 23.79(21.39 20.06)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB53@26          | 23.82(21.47 20.03)    | 17.25      | 0.053    | 1.00      | Pass   |

| Mode   | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--|-----------------------|------------|----------|-----------|--------|
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26       | 23.27(21.45 18.61)    | 16.67      | 0.046    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26        | 23.85(21.47 20.1)     | 17.28      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26          | 23.85(21.48 20.1)     | 17.28      | 0.054    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25     | 23.81(21.45 20.04)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25    | 23.27(21.48 18.56)    | 16.67      | 0.047    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25     | 23.85(21.48 20.1)     | 17.28      | 0.054    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25  | 23.78(21.4 20.03)     | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25       | 23.8(21.45 20.02)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26       | 23.79(21.5 19.92)     | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26      | 23.23(21.47 18.46)    | 16.63      | 0.046    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26       | 23.79(21.49 19.93)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105          | 22.85(19.83 19.85)    | 16.30      | 0.043    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26         | 23.78(21.49 19.9)     | 17.20      | 0.053    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25    | 23.75(21.47 19.86)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25   | 23.22(21.48 18.41)    | 16.62      | 0.046    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25    | 23.77(21.47 19.9)     | 17.19      | 0.052    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105  | 22.8(19.74 19.83)     | 16.25      | 0.042    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25 | 23.76(21.48 19.88)    | 17.19      | 0.052    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105       | 22.85(19.84 19.83)    | 16.30      | 0.043    | 1.00      | Pass   |
| 10MHz 20MHz_15kHz_1905MHz 177 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25      | 23.77(21.48 19.9)     | 17.20      | 0.052    | 1.00      | Pass   |

| Mode  | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---|-----------------------|------------|----------|-----------|--------|
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB67@33       | 23.78(21.41 20.02)    | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB67@33      | 23.25(21.42 18.61)    | 16.65      | 0.046    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB67@33       | 23.81(21.43 20.07)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK CP-OFDM<br>QPSK_RB1@0 RB1@0            | 23.04(20.09 19.96)    | 16.49      | 0.045    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB67@33         | 23.78(21.43 20)       | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB64@32    | 23.74(21.39 19.95)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB64@32   | 23.23(21.41 18.57)    | 16.63      | 0.046    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB64@32    | 23.75(21.43 19.91)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@0 RB1@0    | 23.04(19.96 20.1)     | 16.50      | 0.045    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB64@32 | 23.73(21.33 20)       | 17.16      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@0 RB1@0         | 23.19(20.18 20.18)    | 16.64      | 0.046    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1855MHz 172<br>2.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB64@32      | 23.77(21.39 20.02)    | 17.20      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB67@33         | 23.79(21.48 19.95)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB67@33        | 23.31(21.52 18.59)    | 16.71      | 0.047    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB67@33         | 23.81(21.44 20.04)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB67@33           | 23.82(21.47 20.03)    | 17.25      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB64@32      | 23.77(21.43 19.97)    | 17.20      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB64@32     | 23.31(21.53 18.58)    | 16.71      | 0.047    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB64@32      | 23.8(21.48 19.97)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB64@32   | 23.79(21.43 20.01)    | 17.22      | 0.053    | 1.00      | Pass   |



| Mode   | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--|-----------------------|------------|----------|-----------|--------|
| 10MHz 25MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB64@32         | 23.81(21.46 20.01)    | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK CP-OFDM 16<br>QAM_RB12@38 RB67@33       | 23.74(21.44 19.88)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK CP-OFDM 256<br>QAM_RB12@38 RB67@33      | 23.18(21.43 18.38)    | 16.58      | 0.045    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK CP-OFDM 64<br>QAM_RB12@38 RB67@33       | 23.75(21.41 19.94)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK CP-OFDM<br>QPSK_RB1@49 RB1@132          | 24.43(22.52 19.94)    | 17.84      | 0.061    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK CP-OFDM<br>QPSK_RB12@38 RB67@33         | 23.74(21.42 19.92)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@38 RB64@32    | 23.77(21.5 19.87)     | 17.20      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@38 RB64@32   | 23.21(21.45 18.44)    | 16.61      | 0.046    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@38 RB64@32    | 23.74(21.48 19.83)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@49 RB1@132  | 25.01(23.38 19.95)    | 18.40      | 0.069    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@38 RB64@32 | 23.74(21.45 19.87)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@49 RB1@132       | 23.06(20.16 19.94)    | 16.51      | 0.045    | 1.00      | Pass   |
| 10MHz 25MHz_15kHz_1905MHz 176<br>7.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@38 RB64@32      | 23.71(21.4 19.86)     | 17.13      | 0.052    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB80@40          | 23.78(21.34 20.12)    | 17.21      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB80@40         | 23.21(21.35 18.63)    | 16.62      | 0.046    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB80@40          | 23.8(21.35 20.14)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK CP-OFDM<br>QPSK_RB1@0 RB1@0               | 22.96(19.86 20.04)    | 16.42      | 0.044    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB80@40            | 23.8(21.32 20.19)     | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB80@40       | 23.79(21.34 20.13)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB80@40      | 23.2(21.3 18.7)       | 16.61      | 0.046    | 1.00      | Pass   |

| Mode  | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---|-----------------------|------------|----------|-----------|--------|
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB80@40    | 23.78(21.32 20.15)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@0 RB1@0    | 22.98(19.93 20)       | 16.43      | 0.044    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB80@40 | 23.79(21.32 20.16)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@0 RB1@0         | 23.07(20.08 20.04)    | 16.52      | 0.045    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1855MHz 172<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB80@40      | 23.8(21.33 20.17)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@0 RB80@40       | 23.85(21.45 20.13)    | 17.28      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@0 RB80@40      | 23.25(21.43 18.6)     | 16.66      | 0.046    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@0 RB80@40       | 23.84(21.47 20.08)    | 17.27      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@0 RB80@40         | 23.83(21.45 20.08)    | 17.26      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@0 RB80@40    | 23.85(21.43 20.16)    | 17.28      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@0 RB80@40   | 23.27(21.45 18.61)    | 16.67      | 0.046    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@0 RB80@40    | 23.85(21.47 20.1)     | 17.28      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@0 RB80@40 | 23.81(21.43 20.07)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1880MHz 174<br>5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@0 RB80@40      | 23.79(21.46 19.98)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176<br>5MHz_QPSK CP-OFDM 16<br>QAM_RB12@38 RB80@40      | 23.75(21.41 19.95)    | 17.18      | 0.052    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176<br>5MHz_QPSK CP-OFDM 256<br>QAM_RB12@38 RB80@40     | 23.2(21.41 18.49)     | 16.60      | 0.046    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176<br>5MHz_QPSK CP-OFDM 64<br>QAM_RB12@38 RB80@40      | 23.77(21.44 19.95)    | 17.20      | 0.052    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176<br>5MHz_QPSK CP-OFDM<br>QPSK_RB1@49 RB1@159         | 22.8(19.77 19.81)     | 16.25      | 0.042    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176<br>5MHz_QPSK CP-OFDM<br>QPSK_RB12@38 RB80@40        | 23.81(21.46 20.02)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176<br>5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@38 RB80@40   | 23.77(21.42 19.97)    | 17.19      | 0.052    | 1.00      | Pass   |



| Mode   | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--|-----------------------|------------|----------|-----------|--------|
| 10MHz 30MHz_15kHz_1905MHz 176 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40   | 23.2(21.42 18.47)     | 16.60      | 0.046    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40    | 23.74(21.37 19.99)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@159  | 22.46(19.07 19.79)    | 15.92      | 0.039    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB80@40 | 23.73(21.34 19.99)    | 17.16      | 0.052    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159       | 22.45(19.02 19.83)    | 15.92      | 0.039    | 1.00      | Pass   |
| 10MHz 30MHz_15kHz_1905MHz 176 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40      | 23.76(21.38 20.01)    | 17.19      | 0.052    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54       | 23.8(21.34 20.17)     | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54      | 23.2(21.3 18.7)       | 16.61      | 0.046    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54       | 23.8(21.29 20.22)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0             | 23.26(20.42 20.08)    | 16.71      | 0.047    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54         | 23.76(21.3 20.12)     | 17.19      | 0.052    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54    | 23.79(21.33 20.15)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54   | 23.2(21.3 18.7)       | 16.61      | 0.046    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54    | 23.78(21.32 20.15)    | 17.22      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0     | 23.2(20.32 20.06)     | 16.65      | 0.046    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54 | 23.84(21.43 20.13)    | 17.27      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0          | 23.21(20.38 20.01)    | 16.66      | 0.046    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1855MHz 173 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54      | 23.83(21.33 20.23)    | 17.26      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54       | 23.83(21.37 20.19)    | 16.61      | 0.046    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54      | 23.24(21.37 18.68)    | 17.22      | 0.053    | 1.00      | Pass   |

| Mode  | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---|-----------------------|------------|----------|-----------|--------|
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54        | 23.84(21.41 20.16)    | 17.27      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54          | 23.8(21.37 20.11)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54     | 23.8(21.34 20.15)     | 17.23      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54    | 23.13(21.23 18.62)    | 16.54      | 0.045    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54     | 23.81(21.35 20.16)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54  | 23.16(20.15 20.15)    | 16.61      | 0.046    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1880MHz 174 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54       | 23.81(21.4 20.1)      | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB108@54       | 23.94(21.64 20.07)    | 17.36      | 0.054    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54      | 23.33(21.59 18.53)    | 16.74      | 0.047    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB108@54       | 23.93(21.66 20.03)    | 17.36      | 0.054    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@215           | 21.34(15.98 19.84)    | 14.85      | 0.031    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB108@54         | 23.9(21.6 20.05)      | 17.33      | 0.054    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54    | 23.75(21.35 20.03)    | 17.18      | 0.052    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54   | 23.19(21.37 18.54)    | 16.60      | 0.046    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54    | 23.76(21.36 20.05)    | 17.19      | 0.052    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@215   | 23.47(20.99 19.85)    | 16.90      | 0.049    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54 | 23.88(21.56 20.04)    | 17.30      | 0.054    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@215        | 22.91(19.7 20.09)     | 16.37      | 0.043    | 1.00      | Pass   |
| 10MHz 40MHz_15kHz_1905MHz 176 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54      | 23.86(21.55 20.02)    | 17.29      | 0.054    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712 .5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6         | 23.64(21.2 19.97)     | 16.60      | 0.046    | 1.00      | Pass   |

| Mode   | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--|-----------------------|------------|----------|-----------|--------|
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6      | 23.07(21.22 18.48)    | 16.48      | 0.044    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6       | 23.56(21.14 19.86)    | 16.99      | 0.050    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0           | 22.88(19.71 20.02)    | 16.34      | 0.043    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6         | 23.62(21.18 19.96)    | 17.05      | 0.051    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6    | 23.61(21.13 19.99)    | 17.04      | 0.051    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6   | 23.04(21.12 18.58)    | 16.45      | 0.044    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6    | 23.62(21.18 19.95)    | 17.05      | 0.051    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0   | 23.44(20.87 19.93)    | 16.87      | 0.049    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6 | 23.55(21.09 19.9)     | 16.98      | 0.050    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0        | 22.83(19.68 19.95)    | 16.28      | 0.043    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1855MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6      | 23.6(21.15 19.95)     | 17.03      | 0.051    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6         | 23.75(21.41 19.95)    | 17.18      | 0.052    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6        | 23.25(21.47 18.51)    | 16.65      | 0.046    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6         | 23.77(21.46 19.93)    | 17.20      | 0.052    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6           | 23.74(21.33 20.03)    | 17.17      | 0.052    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6      | 23.81(21.49 19.98)    | 17.24      | 0.053    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6     | 23.35(21.57 18.61)    | 16.75      | 0.047    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6      | 23.85(21.53 20.01)    | 17.27      | 0.053    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6   | 23.77(21.38 20.03)    | 17.20      | 0.052    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6        | 23.78(21.38 20.05)    | 17.21      | 0.053    | 1.00      | Pass   |

| Mode   | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--|-----------------------|------------|----------|-----------|--------|
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK CP-OFDM 16<br>QAM_RB12@38 RB13@6       | 23.67(21.35 19.85)    | 17.10      | 0.051    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK CP-OFDM 256<br>QAM_RB12@38 RB13@6      | 23.09(21.31 18.35)    | 16.49      | 0.045    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK CP-OFDM 64<br>QAM_RB12@38 RB13@6       | 23.57(21.31 19.66)    | 17.00      | 0.050    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK CP-OFDM<br>QPSK_RB1@49 RB1@24          | 22.63(19.45 19.78)    | 16.09      | 0.041    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK CP-OFDM<br>QPSK_RB12@38 RB13@6         | 23.62(21.29 19.81)    | 17.05      | 0.051    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK DFT-s-OFDM 16<br>QAM_RB12@38 RB12@6    | 23.77(21.57 19.76)    | 17.19      | 0.052    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK DFT-s-OFDM 256<br>QAM_RB12@38 RB12@6   | 23.08(21.32 18.31)    | 16.48      | 0.044    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK DFT-s-OFDM 64<br>QAM_RB12@38 RB12@6    | 23.61(21.3 19.77)     | 17.04      | 0.051    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB1@49 RB1@24  | 22.78(19.79 19.75)    | 16.23      | 0.042    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK DFT-s-OFDM PI/2<br>BPSK_RB12@38 RB12@6 | 23.73(21.44 19.86)    | 17.16      | 0.052    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB1@49 RB1@24       | 23.4(20.9 19.81)      | 16.83      | 0.048    | 1.00      | Pass   |
| 10MHz 5MHz_15kHz_1905MHz 1777<br>.5MHz_QPSK DFT-s-OFDM<br>QPSK_RB12@38 RB12@6      | 23.69(21.53 19.62)    | 17.11      | 0.051    | 1.00      | Pass   |

**Note:**

**P\_Total(P\_LTE | P\_NR);**

**P\_Total = 10\*LOG (10^(P\_LTE/10)+10^(P\_NR/10)) ;**

**EIRP\_LTE = P\_LTE + Ant Gain\_LTE – LC\_LTE;**

**EIRP\_NR = P\_NR + Ant Gain\_NR – LC\_NR;**

**EIRP = 10\*LOG(10^(EIRP\_LTE/10)+10^(EIRP\_NR/10));**

**DC\_2A\_n66A:**

**n66:**

**1.Ant Gain = -6.2 dBi;**

**2.LC = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB;**

**2A:**

**1.Ant Gain = -6.5 dBi;**

**2.LC = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB;**