

## RF power output

## DC\_5A\_n38A

| Mode                                                                      | Conducted Power (dBm) | ERP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------------------|-----------------------|-----------|----------|-----------|--------|
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6       | 23.19(19.85 20.49)    | 20.047    | 0.101    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6      | 21.69(19.89 17.01)    | 17.985    | 0.063    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6       | 22.92(19.86 19.96)    | 19.691    | 0.093    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0           | 23.14(19.74 20.49)    | 20.013    | 0.1      | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6         | 23.23(19.83 20.58)    | 20.103    | 0.102    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6    | 23.23(19.88 20.53)    | 20.084    | 0.102    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6   | 22.45(19.85 18.99)    | 19.068    | 0.081    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6    | 23.19(19.84 20.49)    | 20.044    | 0.101    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0   | 23.21(19.79 20.57)    | 20.084    | 0.102    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6 | 23.14(19.83 20.41)    | 19.985    | 0.1      | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0        | 23.27(19.99 20.51)    | 20.104    | 0.102    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6      | 23.13(19.84 20.39)    | 19.975    | 0.099    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6      | 22.38(19.54 19.19)    | 19.078    | 0.081    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6     | 21.07(19.55 15.77)    | 17.22     | 0.053    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6      | 22.06(19.52 18.53)    | 18.659    | 0.073    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6        | 22.56(19.57 19.52)    | 19.302    | 0.085    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6   | 22.54(19.56 19.49)    | 19.279    | 0.085    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6  | 21.86(19.55 18.02)    | 18.37     | 0.069    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6   | 22.62(19.57 19.64)    | 19.381    | 0.087    | 2.00      | Pass   |

| Mode                                                                       | Conducted Power (dBm) | ERP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------------------------|-----------------------|-----------|----------|-----------|--------|
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6 | 22.56(19.56 19.53)    | 19.305    | 0.085    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6      | 22.55(19.55 19.52)    | 19.295    | 0.085    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6        | 22.09(18.65 19.47)    | 18.972    | 0.079    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6       | 20.51(18.67 15.9)     | 16.82     | 0.048    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6        | 21.77(18.67 18.85)    | 18.554    | 0.072    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23           | 21.92(18.63 19.17)    | 18.758    | 0.075    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6          | 22.09(18.64 19.47)    | 18.969    | 0.079    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6     | 22.03(18.65 19.36)    | 18.895    | 0.078    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6    | 21.29(18.64 17.88)    | 17.92     | 0.062    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6     | 22.02(18.63 19.35)    | 18.882    | 0.077    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23   | 21.93(18.67 19.16)    | 18.764    | 0.075    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6  | 21.95(18.64 19.22)    | 18.795    | 0.076    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23        | 21.82(18.56 19.04)    | 18.647    | 0.073    | 2.00      | Pass   |
| 10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6       | 21.98(18.64 19.28)    | 18.837    | 0.077    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9       | 23.03(19.82 20.21)    | 19.846    | 0.097    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9      | 21.59(19.85 16.79)    | 17.857    | 0.061    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9       | 22.84(19.85 19.81)    | 19.589    | 0.091    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0           | 23.15(19.86 20.41)    | 19.995    | 0.1      | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9         | 23.1(19.86 20.3)      | 19.92     | 0.098    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9    | 23.1(19.86 20.3)      | 19.92     | 0.098    | 2.00      | Pass   |

| Mode                                                                       | Conducted Power (dBm) | ERP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------------------------|-----------------------|-----------|----------|-----------|--------|
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9   | 22.33(19.87 18.7)     | 18.901    | 0.078    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9    | 23.08(19.83 20.29)    | 19.903    | 0.098    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0   | 23.35(20.18 20.5)     | 20.158    | 0.104    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9 | 23.06(19.84 20.25)    | 19.879    | 0.097    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0        | 23.18(19.92 20.41)    | 20.014    | 0.1      | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9      | 23.09(19.87 20.28)    | 19.909    | 0.098    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9       | 22.5(19.5 19.47)      | 19.245    | 0.084    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9      | 21.18(19.53 16.17)    | 17.393    | 0.055    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9       | 22.35(19.52 19.16)    | 19.051    | 0.08     | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9         | 22.55(19.53 19.55)    | 19.308    | 0.085    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9    | 22.54(19.53 19.53)    | 19.295    | 0.085    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9   | 21.88(19.51 18.12)    | 18.411    | 0.069    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9    | 22.56(19.52 19.58)    | 19.325    | 0.086    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9 | 22.56(19.56 19.53)    | 19.305    | 0.085    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9      | 22.53(19.53 19.51)    | 19.282    | 0.085    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9      | 22.02(18.65 19.34)    | 18.881    | 0.077    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9     | 20.53(18.67 15.96)    | 16.851    | 0.048    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9      | 21.76(18.65 18.85)    | 18.548    | 0.072    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37         | 21.85(18.56 19.11)    | 18.695    | 0.074    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9        | 22.05(18.64 19.4)     | 18.92     | 0.078    | 2.00      | Pass   |

| Mode                                                                        | Conducted Power (dBm) | ERP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------------------------|-----------------------|-----------|----------|-----------|--------|
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9    | 21.95(18.64 19.22)    | 18.795    | 0.076    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9   | 21.32(18.65 17.94)    | 17.961    | 0.063    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9    | 22.05(18.65 19.39)    | 18.916    | 0.078    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37  | 21.97(18.64 19.26)    | 18.823    | 0.076    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9 | 22.02(18.63 19.36)    | 18.889    | 0.077    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37       | 21.9(18.56 19.19)     | 18.75     | 0.075    | 2.00      | Pass   |
| 10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9      | 22.01(18.64 19.34)    | 18.878    | 0.077    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12         | 22.95(19.82 20.06)    | 19.745    | 0.094    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12        | 21.55(19.83 16.71)    | 17.807    | 0.06     | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12         | 22.8(19.85 19.72)     | 19.53     | 0.09     | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0              | 23.16(19.88 20.4)     | 19.994    | 0.1      | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12           | 23.04(19.84 20.21)    | 19.852    | 0.097    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12      | 23.02(19.84 20.18)    | 19.832    | 0.096    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12     | 22.3(19.84 18.67)     | 18.871    | 0.077    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12      | 23.05(19.86 20.22)    | 19.865    | 0.097    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0      | 23.29(20.05 20.5)     | 20.116    | 0.103    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12   | 23(19.83 20.14)       | 19.802    | 0.096    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0           | 23.12(19.77 20.43)    | 19.981    | 0.1      | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12        | 23.02(19.85 20.16)    | 19.822    | 0.096    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12       | 22.52(19.57 19.44)    | 19.25     | 0.084    | 2.00      | Pass   |

| Mode                                                                         | Conducted Power (dBm) | ERP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------------------------|-----------------------|-----------|----------|-----------|--------|
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12      | 21.15(19.55 16.04)    | 17.343    | 0.054    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12       | 22.36(19.56 19.13)    | 19.047    | 0.08     | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12         | 22.62(19.56 19.65)    | 19.384    | 0.087    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12    | 22.55(19.52 19.56)    | 19.311    | 0.085    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12   | 21.88(19.5 18.13)     | 18.413    | 0.069    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12    | 22.61(19.5 19.69)     | 19.391    | 0.087    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12 | 22.56(19.53 19.57)    | 19.321    | 0.086    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12      | 22.57(19.52 19.59)    | 19.331    | 0.086    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12        | 21.99(18.63 19.3)     | 18.848    | 0.077    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12       | 20.51(18.66 15.91)    | 16.821    | 0.048    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12        | 21.83(18.64 18.99)    | 18.639    | 0.073    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50            | 21.97(18.63 19.27)    | 18.827    | 0.076    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12          | 22.09(18.65 19.47)    | 18.972    | 0.079    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12     | 22.06(18.64 19.43)    | 18.941    | 0.078    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12    | 21.35(18.66 18)       | 18.002    | 0.063    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12     | 22.12(18.67 19.51)    | 19.006    | 0.08     | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50    | 21.95(18.57 19.28)    | 18.815    | 0.076    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12  | 22.08(18.71 19.41)    | 18.948    | 0.078    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50         | 21.93(18.64 19.18)    | 18.768    | 0.075    | 2.00      | Pass   |
| 10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12       | 22.06(18.64 19.43)    | 18.941    | 0.078    | 2.00      | Pass   |

| Mode | Conducted Power<br>(dBm) | ERP<br>(dBm) | EIRP<br>(W) | Limit<br>(W) | Result |
|------|--------------------------|--------------|-------------|--------------|--------|
|------|--------------------------|--------------|-------------|--------------|--------|

Note:

$P_{Total}(P_{LTE} | P_{NR})$ ;

$EIRP = P + Ant\ Gain - CL$ ;

$ERP = EIRP - 2.15$ ;

$EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR}$ ;

$ERP_{NSA} = ERP_{LTE} + ERP_{NR}$

DC\_5A\_n38A:

n38:

1.Ant Gain =-2.05 dBi;

2.CL = signal attenuation in the connecting cable  
between the transmitter and antenna in 0dB;

5A:

1.Ant Gain =-4.90 dBi;

2.CL = signal attenuation in the connecting cable  
between the transmitter and antenna in 0dB;