

Test Information:

|             |                    |              |                       |
|-------------|--------------------|--------------|-----------------------|
| Sample No.: | 2Q03-1             | Test Date:   | 2024/09/24~2024/09/25 |
| Test Site:  | RF                 | Test Mode:   | Transmitting          |
| Tester:     | Kungfumaster Liang | Test Result: | Pass                  |

Environmental Conditions:

|                       |           |                           |       |                        |     |
|-----------------------|-----------|---------------------------|-------|------------------------|-----|
| Temperature:<br>(°C): | 24.5-25.5 | Relative Humidity:<br>(%) | 45-55 | ATM Pressure:<br>(kPa) | 101 |
|-----------------------|-----------|---------------------------|-------|------------------------|-----|

## RF Output Power

### FCC Part 96

n77\_2

| Mode                                                        | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB12@6 | 16.53                 | 13.61      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1  | 16.54                 | 13.62      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@22 | 16.50                 | 13.58      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB24@0 | 16.04                 | 13.12      | 0.021    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>QPSK_RB12@6         | 16.60                 | 13.68      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>QPSK_RB1@1          | 16.48                 | 13.56      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>QPSK_RB1@22         | 16.47                 | 13.55      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>QPSK_RB24@0         | 15.44                 | 12.52      | 0.018    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>16 QAM_RB24@0       | 14.59                 | 11.67      | 0.015    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>64 QAM_RB24@0       | 13.97                 | 11.05      | 0.013    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_DFT-s-OFDM<br>256 QAM_RB24@0      | 12                    | 9.08       | 0.008    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_CP-OFDM<br>QPSK_RB12@6            | 15.10                 | 12.18      | 0.017    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_CP-OFDM<br>QPSK_RB1@1             | 15.11                 | 12.19      | 0.017    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_CP-OFDM<br>QPSK_RB1@22            | 14.90                 | 11.98      | 0.016    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_CP-OFDM<br>QPSK_RB24@0            | 13.50                 | 10.58      | 0.011    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_CP-OFDM 16<br>QAM_RB24@0          | 13.56                 | 10.64      | 0.012    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3555MHz_CP-OFDM 64<br>QAM_RB24@0          | 13.19                 | 10.27      | 0.011    | 0.200     | Pass   |

| Mode                                                     | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_10MHz_30kHz_3555MHz_CP-OFDM 256 QAM_RB24@0         | 9.98                  | 7.06       | 0.005    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6 | 16.26                 | 13.34      | 0.022    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1  | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@22 | 16.35                 | 13.43      | 0.022    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB24@0 | 15.89                 | 12.97      | 0.020    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB12@6         | 16.65                 | 13.73      | 0.024    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1          | 16.35                 | 13.43      | 0.022    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@22         | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB24@0         | 15.30                 | 12.38      | 0.017    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB24@0       | 14.37                 | 11.45      | 0.014    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB24@0       | 13.68                 | 10.76      | 0.012    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB24@0      | 11.87                 | 8.95       | 0.008    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_CP-OFDM QPSK_RB12@6            | 15.01                 | 12.09      | 0.016    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1             | 14.87                 | 11.95      | 0.016    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@22            | 14.92                 | 12.00      | 0.016    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_CP-OFDM QPSK_RB24@0            | 13.50                 | 10.58      | 0.011    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB24@0          | 13.39                 | 10.47      | 0.011    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB24@0          | 13.01                 | 10.09      | 0.010    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB24@0         | 10.13                 | 7.21       | 0.005    | 0.200     | Pass   |

| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB12@6   | 16.60                 | 13.68      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.60                 | 13.68      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@22   | 16.59                 | 13.67      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB24@0   | 16.07                 | 13.15      | 0.021    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB12@6           | 16.78                 | 13.86      | 0.024    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 16.55                 | 13.63      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB1@22           | 16.56                 | 13.64      | 0.023    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB24@0           | 15.55                 | 12.63      | 0.018    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>16 QAM_RB24@0         | 14.24                 | 11.32      | 0.014    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>64 QAM_RB24@0         | 14.16                 | 11.24      | 0.013    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>256 QAM_RB24@0        | 12.07                 | 9.15       | 0.008    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB12@6              | 15.17                 | 12.25      | 0.017    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB1@1               | 15.09                 | 12.17      | 0.016    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB1@22              | 15.09                 | 12.17      | 0.016    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB24@0              | 13.44                 | 10.52      | 0.011    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_CP-OFDM 16<br>QAM_RB24@0            | 13.68                 | 10.76      | 0.012    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_CP-OFDM 64<br>QAM_RB24@0            | 13.16                 | 10.24      | 0.011    | 0.200     | Pass   |
| n77_2_10MHz_30kHz_3695MHz_CP-OFDM 256<br>QAM_RB24@0           | 10.02                 | 7.10       | 0.005    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB18@9 | 16.70                 | 13.78      | 0.024    | 0.200     | Pass   |

| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1  | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@36 | 16.41                 | 13.49      | 0.022    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB36@0 | 15.95                 | 13.03      | 0.020    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB18@9         | 16.46                 | 13.54      | 0.023    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB1@1          | 16.42                 | 13.50      | 0.022    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB1@36         | 16.42                 | 13.50      | 0.022    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB36@0         | 15.52                 | 12.60      | 0.018    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>16 QAM_RB36@0       | 14.44                 | 11.52      | 0.014    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>64 QAM_RB36@0       | 14.03                 | 11.11      | 0.013    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>256 QAM_RB36@0      | 11.90                 | 8.98       | 0.008    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB19@9            | 14.98                 | 12.06      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB1@1             | 14.90                 | 11.98      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB1@36            | 14.96                 | 12.04      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB38@0            | 13.39                 | 10.47      | 0.011    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_CP-OFDM 16<br>QAM_RB38@0          | 13.58                 | 10.66      | 0.012    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_CP-OFDM 64<br>QAM_RB38@0          | 12.93                 | 10.01      | 0.010    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>256 QAM_RB38@0         | 9.95                  | 7.03       | 0.005    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB18@9   | 16.23                 | 13.31      | 0.021    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.26                 | 13.34      | 0.022    | 0.200     | Pass   |

| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@36   | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB36@0   | 15.80                 | 12.88      | 0.019    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB18@9           | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 16.22                 | 13.30      | 0.021    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@36           | 16.27                 | 13.35      | 0.022    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB36@0           | 15.30                 | 12.38      | 0.017    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB36@0         | 14.32                 | 11.40      | 0.014    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB36@0         | 13.85                 | 10.93      | 0.012    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB36@0        | 11.70                 | 8.78       | 0.008    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB19@9              | 14.78                 | 11.86      | 0.015    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1               | 14.84                 | 11.92      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@36              | 14.85                 | 11.93      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB38@0              | 13.33                 | 10.41      | 0.011    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB38@0            | 13.34                 | 10.42      | 0.011    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB38@0            | 12.86                 | 9.94       | 0.010    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3625MHz_CP-OFDM 256<br>QAM_RB38@0           | 9.81                  | 6.89       | 0.005    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB18@9 | 16.54                 | 13.62      | 0.023    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1  | 16.54                 | 13.62      | 0.023    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@36 | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |

| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB36@0 | 16                    | 13.08      | 0.020    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>QPSK_RB18@9         | 16.48                 | 13.56      | 0.023    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>QPSK_RB1@1          | 16.48                 | 13.56      | 0.023    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>QPSK_RB1@36         | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>QPSK_RB36@0         | 15.55                 | 12.63      | 0.018    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>16 QAM_RB36@0       | 14.57                 | 11.65      | 0.015    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>64 QAM_RB36@0       | 14.04                 | 11.12      | 0.013    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM<br>256 QAM_RB36@0      | 12                    | 9.08       | 0.008    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_CP-OFDM<br>QPSK_RB19@9            | 14.98                 | 12.06      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_CP-OFDM<br>QPSK_RB1@1             | 15                    | 12.08      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_CP-OFDM<br>QPSK_RB1@36            | 14.98                 | 12.06      | 0.016    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_CP-OFDM<br>QPSK_RB38@0            | 13.49                 | 10.57      | 0.011    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_CP-OFDM 16<br>QAM_RB38@0          | 13.57                 | 10.65      | 0.012    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_CP-OFDM 64<br>QAM_RB38@0          | 12.96                 | 10.04      | 0.010    | 0.200     | Pass   |
| n77_2_15MHz_30kHz_3692.5MHz_CP-OFDM<br>256 QAM_RB38@0         | 9.93                  | 7.01       | 0.005    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.52                 | 13.60      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@49   | 16.44                 | 13.52      | 0.022    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB25@12  | 16.58                 | 13.66      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB50@0   | 16.04                 | 13.12      | 0.021    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB1@1           | 16.48                 | 13.56      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB1@49          | 16.40                 | 13.48      | 0.022    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB25@12         | 16.48                 | 13.56      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB50@0          | 15.47                 | 12.55      | 0.018    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM 16 QAM_RB50@0        | 14.58                 | 11.66      | 0.015    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM 64 QAM_RB50@0        | 14.02                 | 11.10      | 0.013    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_DFT-s-OFDM 256 QAM_RB50@0       | 11.95                 | 9.03       | 0.008    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB1@1              | 14.97                 | 12.05      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB1@49             | 15                    | 12.08      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB25@12            | 15.06                 | 12.14      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB51@0             | 13.57                 | 10.65      | 0.012    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_CP-OFDM 16 QAM_RB51@0           | 13.48                 | 10.56      | 0.011    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_CP-OFDM 64 QAM_RB51@0           | 12.99                 | 10.07      | 0.010    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3560MHz_CP-OFDM 256 QAM_RB51@0          | 9.93                  | 7.01       | 0.005    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.24                 | 13.32      | 0.021    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@49  | 16.30                 | 13.38      | 0.022    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12 | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0  | 15.85                 | 12.93      | 0.020    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 14.70                 | 11.78      | 0.015    | 0.200     | Pass   |



| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@49          | 14.57                 | 11.65      | 0.015    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB25@12         | 14.71                 | 11.79      | 0.015    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB50@0          | 13.71                 | 10.79      | 0.012    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB50@0        | 14.30                 | 11.38      | 0.014    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB50@0        | 13.83                 | 10.91      | 0.012    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB50@0       | 11.77                 | 8.85       | 0.008    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 14.73                 | 11.81      | 0.015    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@49             | 14.89                 | 11.97      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB25@12            | 14.93                 | 12.01      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB51@0             | 13.36                 | 10.44      | 0.011    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB51@0           | 13.41                 | 10.49      | 0.011    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB51@0           | 12.86                 | 9.94       | 0.010    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB51@0          | 9.73                  | 6.81       | 0.005    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.52                 | 13.60      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@49  | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12 | 16.61                 | 13.69      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0  | 16.04                 | 13.12      | 0.021    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB1@1           | 16.45                 | 13.53      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB1@49          | 16.52                 | 13.60      | 0.023    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB25@12         | 16.55                 | 13.63      | 0.023    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB50@0          | 15.55                 | 12.63      | 0.018    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM 16 QAM_RB50@0        | 14.51                 | 11.59      | 0.014    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM 64 QAM_RB50@0        | 14                    | 11.08      | 0.013    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_DFT-s-OFDM 256 QAM_RB50@0       | 11.95                 | 9.03       | 0.008    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB1@1              | 14.98                 | 12.06      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB1@49             | 15.09                 | 12.17      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB25@12            | 15                    | 12.08      | 0.016    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB51@0             | 13.56                 | 10.64      | 0.012    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_CP-OFDM 16 QAM_RB51@0           | 13.57                 | 10.65      | 0.012    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_CP-OFDM 64 QAM_RB51@0           | 13.08                 | 10.16      | 0.010    | 0.200     | Pass   |
| n77_2_20MHz_30kHz_3690MHz_CP-OFDM 256 QAM_RB51@0          | 9.96                  | 7.04       | 0.005    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.43                 | 13.51      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@76  | 16.43                 | 13.51      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18 | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0  | 15.97                 | 13.05      | 0.020    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB1@1           | 16.44                 | 13.52      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB1@76          | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB36@18         | 16.46                 | 13.54      | 0.023    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB75@0          | 15.46                 | 12.54      | 0.018    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM 16 QAM_RB75@0        | 14.43                 | 11.51      | 0.014    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM 64 QAM_RB75@0        | 14.08                 | 11.16      | 0.013    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_DFT-s-OFDM 256 QAM_RB75@0       | 11.93                 | 9.01       | 0.008    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB1@1              | 14.93                 | 12.01      | 0.016    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB1@76             | 14.91                 | 11.99      | 0.016    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB39@19            | 15.01                 | 12.09      | 0.016    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB78@0             | 13.52                 | 10.60      | 0.011    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_CP-OFDM 16 QAM_RB78@0           | 13.53                 | 10.61      | 0.012    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_CP-OFDM 64 QAM_RB78@0           | 13.01                 | 10.09      | 0.010    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3565MHz_CP-OFDM 256 QAM_RB78@0          | 10.07                 | 7.15       | 0.005    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.30                 | 13.38      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@76  | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18 | 16.30                 | 13.38      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0  | 15.83                 | 12.91      | 0.020    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 16.26                 | 13.34      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@76          | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB36@18         | 16.30                 | 13.38      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB75@0          | 15.33                 | 12.41      | 0.017    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB75@0        | 14.32                 | 11.40      | 0.014    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB75@0        | 13.88                 | 10.96      | 0.012    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB75@0       | 11.84                 | 8.92       | 0.008    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1              | 14.79                 | 11.87      | 0.015    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@76             | 14.83                 | 11.91      | 0.016    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB39@19            | 14.79                 | 11.87      | 0.015    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB78@0             | 13.35                 | 10.43      | 0.011    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB78@0           | 13.38                 | 10.46      | 0.011    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB78@0           | 12.88                 | 9.96       | 0.010    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3625MHz_CP-OFDM 256<br>QAM_RB78@0          | 9.86                  | 6.94       | 0.005    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.41                 | 13.49      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@76  | 16.56                 | 13.64      | 0.023    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB36@18 | 16.46                 | 13.54      | 0.023    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB75@0  | 16.03                 | 13.11      | 0.020    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.38                 | 13.46      | 0.022    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>QPSK_RB1@76          | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>QPSK_RB36@18         | 16.53                 | 13.61      | 0.023    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>QPSK_RB75@0          | 15.49                 | 12.57      | 0.018    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>16 QAM_RB75@0        | 14.47                 | 11.55      | 0.014    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>64 QAM_RB75@0        | 13.98                 | 11.06      | 0.013    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_DFT-s-OFDM<br>256 QAM_RB75@0       | 11.94                 | 9.02       | 0.008    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_CP-OFDM<br>QPSK_RB1@1              | 14.90                 | 11.98      | 0.016    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_CP-OFDM<br>QPSK_RB1@76             | 15.02                 | 12.10      | 0.016    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_CP-OFDM<br>QPSK_RB39@19            | 15.01                 | 12.09      | 0.016    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_CP-OFDM<br>QPSK_RB78@0             | 13.52                 | 10.60      | 0.011    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_CP-OFDM 16<br>QAM_RB78@0           | 13.51                 | 10.59      | 0.011    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_CP-OFDM 64<br>QAM_RB78@0           | 13.04                 | 10.12      | 0.010    | 0.200     | Pass   |
| n77_2_30MHz_30kHz_3685MHz_CP-OFDM 256<br>QAM_RB78@0          | 10                    | 7.08       | 0.005    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB100@0 | 15.98                 | 13.06      | 0.020    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.42                 | 13.50      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@104 | 16.35                 | 13.43      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB50@25 | 16.44                 | 13.52      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB100@0         | 15.52                 | 12.60      | 0.018    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.43                 | 13.51      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB1@104         | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB50@25         | 16.47                 | 13.55      | 0.023    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>16 QAM_RB100@0       | 14.47                 | 11.55      | 0.014    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>64 QAM_RB100@0       | 13.96                 | 11.04      | 0.013    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>256 QAM_RB100@0      | 11.98                 | 9.06       | 0.008    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB106@0            | 13.52                 | 10.60      | 0.011    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB1@1              | 14.99                 | 12.07      | 0.016    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB1@104            | 14.87                 | 11.95      | 0.016    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB53@26            | 14.96                 | 12.04      | 0.016    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_CP-OFDM 16<br>QAM_RB106@0          | 13.52                 | 10.60      | 0.011    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_CP-OFDM 64<br>QAM_RB106@0          | 13                    | 10.08      | 0.010    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3570MHz_CP-OFDM 256<br>QAM_RB106@0         | 10.02                 | 7.10       | 0.005    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB100@0 | 15.82                 | 12.90      | 0.019    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.22                 | 13.30      | 0.021    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@104 | 16.32                 | 13.40      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB50@25 | 16.38                 | 13.46      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB100@0         | 15.40                 | 12.48      | 0.018    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.23                 | 13.31      | 0.021    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@104         | 16.32                 | 13.40      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB50@25         | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB100@0       | 14.30                 | 11.38      | 0.014    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB100@0       | 13.89                 | 10.97      | 0.013    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB100@0      | 11.81                 | 8.89       | 0.008    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_40MHz_30kHz_3625MHz_CP-OFDM QPSK_RB106@0            | 13.33                 | 10.41      | 0.011    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 14.75                 | 11.83      | 0.015    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@104            | 14.86                 | 11.94      | 0.016    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_CP-OFDM QPSK_RB53@26            | 14.80                 | 11.88      | 0.015    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB106@0          | 13.28                 | 10.36      | 0.011    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB106@0          | 12.88                 | 9.96       | 0.010    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB106@0         | 9.87                  | 6.95       | 0.005    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0 | 16.01                 | 13.09      | 0.020    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@104 | 16.52                 | 13.60      | 0.023    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@25 | 16.50                 | 13.58      | 0.023    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB100@0         | 15.49                 | 12.57      | 0.018    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB1@1           | 16.35                 | 13.43      | 0.022    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB1@104         | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB50@25         | 16.52                 | 13.60      | 0.023    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM 16 QAM_RB100@0       | 14.46                 | 11.54      | 0.014    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM 64 QAM_RB100@0       | 13.97                 | 11.05      | 0.013    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_DFT-s-OFDM 256 QAM_RB100@0      | 11.97                 | 9.05       | 0.008    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_CP-OFDM QPSK_RB106@0            | 13.53                 | 10.61      | 0.012    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_40MHz_30kHz_3680MHz_CP-OFDM QPSK_RB1@1              | 14.92                 | 12.00      | 0.016    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_CP-OFDM QPSK_RB1@104            | 15.12                 | 12.20      | 0.017    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_CP-OFDM QPSK_RB53@26            | 14.99                 | 12.07      | 0.016    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_CP-OFDM 16 QAM_RB106@0          | 13.45                 | 10.53      | 0.011    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_CP-OFDM 64 QAM_RB106@0          | 13.03                 | 10.11      | 0.010    | 0.200     | Pass   |
| n77_2_40MHz_30kHz_3680MHz_CP-OFDM 256 QAM_RB106@0         | 10.02                 | 7.10       | 0.005    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM $\pi/2$ BPSK_RB128@0 | 15.91                 | 12.99      | 0.020    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.47                 | 13.55      | 0.023    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@131 | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM $\pi/2$ BPSK_RB64@32 | 16.46                 | 13.54      | 0.023    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB128@0         | 15.44                 | 12.52      | 0.018    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB1@1           | 16.42                 | 13.50      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB1@131         | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB64@32         | 16.44                 | 13.52      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM 16 QAM_RB128@0       | 14.43                 | 11.51      | 0.014    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM 64 QAM_RB128@0       | 13.98                 | 11.06      | 0.013    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_DFT-s-OFDM 256 QAM_RB128@0      | 11.93                 | 9.01       | 0.008    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_CP-OFDM QPSK_RB133@0            | 13.42                 | 10.50      | 0.011    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_CP-OFDM QPSK_RB1@1              | 14.88                 | 11.96      | 0.016    | 0.200     | Pass   |



| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_50MHz_30kHz_3575MHz_CP-OFDM QPSK_RB1@131            | 14.81                 | 11.89      | 0.015    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_CP-OFDM QPSK_RB67@33            | 14.95                 | 12.03      | 0.016    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_CP-OFDM 16 QAM_RB133@0          | 13.40                 | 10.48      | 0.011    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_CP-OFDM 64 QAM_RB133@0          | 12.94                 | 10.02      | 0.010    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3575MHz_CP-OFDM 256 QAM_RB133@0         | 9.87                  | 6.95       | 0.005    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB128@0 | 15.86                 | 12.94      | 0.020    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@131 | 16.40                 | 13.48      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB64@32 | 16.40                 | 13.48      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB128@0         | 15.35                 | 12.43      | 0.017    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 16.24                 | 13.32      | 0.021    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@131         | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB64@32         | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB128@0       | 14.36                 | 11.44      | 0.014    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB128@0       | 13.86                 | 10.94      | 0.012    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB128@0      | 11.81                 | 8.89       | 0.008    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB133@0            | 13.36                 | 10.44      | 0.011    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 14.74                 | 11.82      | 0.015    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@131            | 14.84                 | 11.92      | 0.016    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB67@33            | 14.86                 | 11.94      | 0.016    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB133@0          | 13.30                 | 10.38      | 0.011    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB133@0          | 12.84                 | 9.92       | 0.010    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB133@0         | 9.81                  | 6.89       | 0.005    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB128@0 | 15.99                 | 13.07      | 0.020    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@131 | 16.50                 | 13.58      | 0.023    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB64@32 | 16.57                 | 13.65      | 0.023    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB128@0         | 15.46                 | 12.54      | 0.018    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB1@1           | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB1@131         | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB64@32         | 16.51                 | 13.59      | 0.023    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM 16 QAM_RB128@0       | 14.53                 | 11.61      | 0.014    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM 64 QAM_RB128@0       | 14.01                 | 11.09      | 0.013    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_DFT-s-OFDM 256 QAM_RB128@0      | 11.98                 | 9.06       | 0.008    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB133@0            | 13.46                 | 10.54      | 0.011    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB1@1              | 14.84                 | 11.92      | 0.016    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB1@131            | 14.99                 | 12.07      | 0.016    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB67@33            | 15.02                 | 12.10      | 0.016    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_50MHz_30kHz_3675MHz_CP-OFDM 16 QAM_RB133@0          | 13.47                 | 10.55      | 0.011    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_CP-OFDM 64 QAM_RB133@0          | 12.99                 | 10.07      | 0.010    | 0.200     | Pass   |
| n77_2_50MHz_30kHz_3675MHz_CP-OFDM 256 QAM_RB133@0         | 9.94                  | 7.02       | 0.005    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB162@0 | 15.87                 | 12.95      | 0.020    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.40                 | 13.48      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@160 | 16.23                 | 13.31      | 0.021    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB81@40 | 16.40                 | 13.48      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB162@0         | 15.38                 | 12.46      | 0.018    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB1@1           | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB1@160         | 16.23                 | 13.31      | 0.021    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB81@40         | 16.37                 | 13.45      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM 16 QAM_RB162@0       | 14.37                 | 11.45      | 0.014    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM 64 QAM_RB162@0       | 13.83                 | 10.91      | 0.012    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_DFT-s-OFDM 256 QAM_RB162@0      | 11.82                 | 8.90       | 0.008    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB162@0            | 13.39                 | 10.47      | 0.011    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB1@1              | 14.81                 | 11.89      | 0.015    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB1@160            | 14.66                 | 11.74      | 0.015    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB81@40            | 14.83                 | 11.91      | 0.016    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_CP-OFDM 16 QAM_RB162@0          | 13.30                 | 10.38      | 0.011    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_60MHz_30kHz_3580MHz_CP-OFDM 64 QAM_RB162@0          | 12.90                 | 9.98       | 0.010    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3580MHz_CP-OFDM 256 QAM_RB162@0         | 9.82                  | 6.90       | 0.005    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB162@0 | 15.84                 | 12.92      | 0.020    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.18                 | 13.26      | 0.021    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@160 | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB81@40 | 16.32                 | 13.40      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB162@0         | 15.29                 | 12.37      | 0.017    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@160         | 16.27                 | 13.35      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB81@40         | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB162@0       | 14.32                 | 11.40      | 0.014    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB162@0       | 13.78                 | 10.86      | 0.012    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB162@0      | 11.80                 | 8.88       | 0.008    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB162@0            | 13.28                 | 10.36      | 0.011    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 14.72                 | 11.80      | 0.015    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@160            | 14.83                 | 11.91      | 0.016    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB81@40            | 14.78                 | 11.86      | 0.015    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB162@0          | 13.28                 | 10.36      | 0.011    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB162@0          | 12.77                 | 9.85       | 0.010    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_60MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB162@0         | 9.68                  | 6.76       | 0.005    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB162@0 | 15.86                 | 12.94      | 0.020    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@160 | 16.51                 | 13.59      | 0.023    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB81@40 | 16.42                 | 13.50      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB162@0         | 15.39                 | 12.47      | 0.018    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB1@1           | 16.13                 | 13.21      | 0.021    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB1@160         | 16.38                 | 13.46      | 0.022    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB81@40         | 16.45                 | 13.53      | 0.023    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM 16 QAM_RB162@0       | 14.35                 | 11.43      | 0.014    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM 64 QAM_RB162@0       | 13.87                 | 10.95      | 0.012    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_DFT-s-OFDM 256 QAM_RB162@0      | 11.82                 | 8.90       | 0.008    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_CP-OFDM QPSK_RB162@0            | 13.39                 | 10.47      | 0.011    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_CP-OFDM QPSK_RB1@1              | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_CP-OFDM QPSK_RB1@160            | 14.86                 | 11.94      | 0.016    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_CP-OFDM QPSK_RB81@40            | 14.89                 | 11.97      | 0.016    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_CP-OFDM 16 QAM_RB162@0          | 13.40                 | 10.48      | 0.011    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_CP-OFDM 64 QAM_RB162@0          | 12.85                 | 9.93       | 0.010    | 0.200     | Pass   |
| n77_2_60MHz_30kHz_3670MHz_CP-OFDM 256 QAM_RB162@0         | 9.90                  | 6.98       | 0.005    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB180@0 | 15.51                 | 12.59      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@187 | 16.95                 | 14.03      | 0.025    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB90@45 | 16.39                 | 13.47      | 0.022    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB180@0         | 15.01                 | 12.09      | 0.016    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 17.08                 | 14.16      | 0.026    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB1@187         | 16.94                 | 14.02      | 0.025    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB90@45         | 16.42                 | 13.50      | 0.022    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>16 QAM_RB180@0       | 14.04                 | 11.12      | 0.013    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>64 QAM_RB180@0       | 13.51                 | 10.59      | 0.011    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>256 QAM_RB180@0      | 11.54                 | 8.62       | 0.007    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB189@0            | 12.86                 | 9.94       | 0.010    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB1@1              | 15.56                 | 12.64      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB1@187            | 15.40                 | 12.48      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB95@47            | 14.85                 | 11.93      | 0.016    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_CP-OFDM 16<br>QAM_RB189@0          | 12.86                 | 9.94       | 0.010    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_CP-OFDM 64<br>QAM_RB189@0          | 12.37                 | 9.45       | 0.009    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3585MHz_CP-OFDM 256<br>QAM_RB189@0         | 9.39                  | 6.47       | 0.004    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB180@0 | 15.49                 | 12.57      | 0.018    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.94                 | 14.02      | 0.025    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@187 | 16.97                 | 14.05      | 0.025    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB90@45 | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB180@0         | 14.99                 | 12.07      | 0.016    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.98                 | 14.06      | 0.025    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@187         | 17.01                 | 14.09      | 0.026    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB90@45         | 16.30                 | 13.38      | 0.022    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB180@0       | 13.94                 | 11.02      | 0.013    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB180@0       | 13.47                 | 10.55      | 0.011    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB180@0      | 11.52                 | 8.60       | 0.007    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB189@0            | 12.79                 | 9.87       | 0.010    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1              | 15.45                 | 12.53      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@187            | 15.54                 | 12.62      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB95@47            | 14.84                 | 11.92      | 0.016    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB189@0          | 12.74                 | 9.82       | 0.010    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB189@0          | 12.29                 | 9.37       | 0.009    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3625MHz_CP-OFDM 256<br>QAM_RB189@0         | 9.34                  | 6.42       | 0.004    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB180@0 | 15.57                 | 12.65      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 17.07                 | 14.15      | 0.026    | 0.200     | Pass   |

| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@187  | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB90@45  | 16.48                 | 13.56      | 0.023    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB180@0          | 15.08                 | 12.16      | 0.016    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 17.04                 | 14.12      | 0.026    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB1@187          | <b>17.15</b>          | 14.23      | 0.026    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB90@45          | 16.45                 | 13.53      | 0.023    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>16 QAM_RB180@0        | 14.05                 | 11.13      | 0.013    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>64 QAM_RB180@0        | 13.62                 | 10.70      | 0.012    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>256 QAM_RB180@0       | 11.57                 | 8.65       | 0.007    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_CP-OFDM<br>QPSK_RB189@0             | 12.86                 | 9.94       | 0.010    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_CP-OFDM<br>QPSK_RB1@1               | 15.47                 | 12.55      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_CP-OFDM<br>QPSK_RB1@187             | 15.58                 | 12.66      | 0.018    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_CP-OFDM<br>QPSK_RB95@47             | 14.95                 | 12.03      | 0.016    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_CP-OFDM 16<br>QAM_RB189@0           | 12.84                 | 9.92       | 0.010    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_CP-OFDM 64<br>QAM_RB189@0           | 12.34                 | 9.42       | 0.009    | 0.200     | Pass   |
| n77_2_70MHz_30kHz_3665MHz_CP-OFDM 256<br>QAM_RB189@0          | 9.37                  | 6.45       | 0.004    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB108@54 | 16.38                 | 13.46      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.50                 | 13.58      | 0.023    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@215  | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |



| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB216@0  | 15.85                 | 12.93      | 0.020    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>QPSK_RB108@54         | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 16.41                 | 13.49      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>QPSK_RB1@215          | 16.22                 | 13.30      | 0.021    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>QPSK_RB216@0          | 15.41                 | 12.49      | 0.018    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>16 QAM_RB216@0        | 14.38                 | 11.46      | 0.014    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>64 QAM_RB216@0        | 13.87                 | 10.95      | 0.012    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_DFT-s-OFDM<br>256 QAM_RB216@0       | 11.84                 | 8.92       | 0.008    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_CP-OFDM<br>QPSK_RB109@54            | 14.84                 | 11.92      | 0.016    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_CP-OFDM<br>QPSK_RB1@1               | 14.90                 | 11.98      | 0.016    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_CP-OFDM<br>QPSK_RB1@215             | 14.75                 | 11.83      | 0.015    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_CP-OFDM<br>QPSK_RB217@0             | 13.37                 | 10.45      | 0.011    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_CP-OFDM 16<br>QAM_RB217@0           | 13.37                 | 10.45      | 0.011    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_CP-OFDM 64<br>QAM_RB217@0           | 12.90                 | 9.98       | 0.010    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3590MHz_CP-OFDM 256<br>QAM_RB217@0          | 9.87                  | 6.95       | 0.005    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB108@54 | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@215  | 16.44                 | 13.52      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB216@0  | 15.87                 | 12.95      | 0.020    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB108@54         | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1            | 16.32                 | 13.40      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@215          | 16.41                 | 13.49      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB216@0          | 15.38                 | 12.46      | 0.018    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB216@0        | 14.30                 | 11.38      | 0.014    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB216@0        | 13.86                 | 10.94      | 0.012    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB216@0       | 11.80                 | 8.88       | 0.008    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB109@54            | 14.77                 | 11.85      | 0.015    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1               | 14.77                 | 11.85      | 0.015    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@215             | 14.88                 | 11.96      | 0.016    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB217@0             | 13.36                 | 10.44      | 0.011    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB217@0           | 13.30                 | 10.38      | 0.011    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB217@0           | 12.83                 | 9.91       | 0.010    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB217@0          | 9.86                  | 6.94       | 0.005    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB108@54 | 16.47                 | 13.55      | 0.023    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.27                 | 13.35      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@215  | 16.55                 | 13.63      | 0.023    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB216@0  | 15.88                 | 12.96      | 0.020    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB108@54         | 16.41                 | 13.49      | 0.022    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB1@1            | 16.25                 | 13.33      | 0.022    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB1@215          | 16.49                 | 13.57      | 0.023    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB216@0          | 15.44                 | 12.52      | 0.018    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM 16 QAM_RB216@0        | 14.35                 | 11.43      | 0.014    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM 64 QAM_RB216@0        | 13.89                 | 10.97      | 0.013    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_DFT-s-OFDM 256 QAM_RB216@0       | 11.89                 | 8.97       | 0.008    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB109@54            | 14.94                 | 12.02      | 0.016    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB1@1               | 14.80                 | 11.88      | 0.015    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB1@215             | 15                    | 12.08      | 0.016    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB217@0             | 13.40                 | 10.48      | 0.011    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_CP-OFDM 16 QAM_RB217@0           | 13.38                 | 10.46      | 0.011    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_CP-OFDM 64 QAM_RB217@0           | 12.88                 | 9.96       | 0.010    | 0.200     | Pass   |
| n77_2_80MHz_30kHz_3660MHz_CP-OFDM 256 QAM_RB217@0          | 9.90                  | 6.98       | 0.005    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB120@60 | 16.39                 | 13.47      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.46                 | 13.54      | 0.023    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@243  | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB243@0  | 15.85                 | 12.93      | 0.020    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB120@60         | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB1@1            | 16.46                 | 13.54      | 0.023    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB1@243          | 16.30                 | 13.38      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB243@0          | 15.37                 | 12.45      | 0.018    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM 16 QAM_RB243@0        | 14.36                 | 11.44      | 0.014    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM 64 QAM_RB243@0        | 13.89                 | 10.97      | 0.013    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_DFT-s-OFDM 256 QAM_RB243@0       | 11.84                 | 8.92       | 0.008    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB123@61            | 14.84                 | 11.92      | 0.016    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB1@1               | 14.87                 | 11.95      | 0.016    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB1@243             | 14.72                 | 11.80      | 0.015    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB245@0             | 13.37                 | 10.45      | 0.011    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_CP-OFDM 16 QAM_RB245@0           | 13.39                 | 10.47      | 0.011    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_CP-OFDM 64 QAM_RB245@0           | 12.89                 | 9.97       | 0.010    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3595MHz_CP-OFDM 256 QAM_RB245@0          | 9.94                  | 7.02       | 0.005    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB120@60 | 16.35                 | 13.43      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@243  | 16.45                 | 13.53      | 0.023    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB243@0  | 15.86                 | 12.94      | 0.020    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB120@60         | 16.32                 | 13.40      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1            | 16.27                 | 13.35      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@243          | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB243@0          | 15.36                 | 12.44      | 0.018    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB243@0        | 14.30                 | 11.38      | 0.014    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB243@0        | 13.82                 | 10.90      | 0.012    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB243@0       | 11.89                 | 8.97       | 0.008    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB123@61            | 14.82                 | 11.90      | 0.015    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1               | 14.73                 | 11.81      | 0.015    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@243             | 14.87                 | 11.95      | 0.016    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB245@0             | 13.31                 | 10.39      | 0.011    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB245@0           | 13.31                 | 10.39      | 0.011    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB245@0           | 12.82                 | 9.90       | 0.010    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB245@0          | 9.77                  | 6.85       | 0.005    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB120@60 | 16.44                 | 13.52      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.24                 | 13.32      | 0.021    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@243  | 16.50                 | 13.58      | 0.023    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB243@0  | 15.93                 | 13.01      | 0.020    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB120@60         | 16.42                 | 13.50      | 0.022    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB1@1            | 16.20                 | 13.28      | 0.021    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB1@243          | 16.50                 | 13.58      | 0.023    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB243@0          | 15.45                 | 12.53      | 0.018    | 0.200     | Pass   |

| Mode                                                           | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM<br>16 QAM_RB243@0         | 14.40                 | 11.48      | 0.014    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM<br>64 QAM_RB243@0         | 13.95                 | 11.03      | 0.013    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_DFT-s-OFDM<br>256 QAM_RB243@0        | 11.91                 | 8.99       | 0.008    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_CP-OFDM<br>QPSK_RB123@61             | 14.89                 | 11.97      | 0.016    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_CP-OFDM<br>QPSK_RB1@1                | 14.75                 | 11.83      | 0.015    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_CP-OFDM<br>QPSK_RB1@243              | 15.08                 | 12.16      | 0.016    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_CP-OFDM<br>QPSK_RB245@0              | 13.38                 | 10.46      | 0.011    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_CP-OFDM 16<br>QAM_RB245@0            | 13.36                 | 10.44      | 0.011    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_CP-OFDM 64<br>QAM_RB245@0            | 12.83                 | 9.91       | 0.010    | 0.200     | Pass   |
| n77_2_90MHz_30kHz_3655MHz_CP-OFDM 256<br>QAM_RB245@0           | 9.89                  | 6.97       | 0.005    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB135@67 | 16.37                 | 13.45      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.36                 | 13.44      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@271  | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB270@0  | 15.88                 | 12.96      | 0.020    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>QPSK_RB135@67         | 16.35                 | 13.43      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 16.41                 | 13.49      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>QPSK_RB1@271          | 16.24                 | 13.32      | 0.021    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>QPSK_RB270@0          | 15.34                 | 12.42      | 0.017    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>16 QAM_RB270@0        | 14.34                 | 11.42      | 0.014    | 0.200     | Pass   |

| Mode                                                           | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>64 QAM_RB270@0        | 13.86                 | 10.94      | 0.012    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_DFT-s-OFDM<br>256 QAM_RB270@0       | 11.83                 | 8.91       | 0.008    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_CP-OFDM<br>QPSK_RB137@68            | 14.79                 | 11.87      | 0.015    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_CP-OFDM<br>QPSK_RB1@1               | 14.82                 | 11.90      | 0.015    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_CP-OFDM<br>QPSK_RB1@271             | 14.76                 | 11.84      | 0.015    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_CP-OFDM<br>QPSK_RB273@0             | 13.37                 | 10.45      | 0.011    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_CP-OFDM 16<br>QAM_RB273@0           | 13.29                 | 10.37      | 0.011    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_CP-OFDM 64<br>QAM_RB273@0           | 12.81                 | 9.89       | 0.010    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3600MHz_CP-OFDM<br>256 QAM_RB273@0          | 9.84                  | 6.92       | 0.005    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB135@67 | 16.35                 | 13.43      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.24                 | 13.32      | 0.021    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@271  | 16.38                 | 13.46      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB270@0  | 15.82                 | 12.90      | 0.019    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB135@67         | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 16.20                 | 13.28      | 0.021    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@271          | 16.30                 | 13.38      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB270@0          | 15.33                 | 12.41      | 0.017    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB270@0        | 14.32                 | 11.40      | 0.014    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB270@0        | 13.82                 | 10.90      | 0.012    | 0.200     | Pass   |



| Mode                                                           | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB270@0       | 11.80                 | 8.88       | 0.008    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB137@68            | 14.81                 | 11.89      | 0.015    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1               | 14.65                 | 11.73      | 0.015    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@271             | 14.86                 | 11.94      | 0.016    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB273@0             | 13.29                 | 10.37      | 0.011    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB273@0           | 13.26                 | 10.34      | 0.011    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB273@0           | 12.83                 | 9.91       | 0.010    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3625MHz_CP-OFDM<br>256 QAM_RB273@0          | 9.80                  | 6.88       | 0.005    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB135@67 | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@271  | 16.46                 | 13.54      | 0.023    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB270@0  | 15.90                 | 12.98      | 0.020    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB135@67         | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 16.09                 | 13.17      | 0.021    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB1@271          | 16.41                 | 13.49      | 0.022    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB270@0          | 15.38                 | 12.46      | 0.018    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>16 QAM_RB270@0        | 14.36                 | 11.44      | 0.014    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>64 QAM_RB270@0        | 13.87                 | 10.95      | 0.012    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>256 QAM_RB270@0       | 11.86                 | 8.94       | 0.008    | 0.200     | Pass   |



| Mode                                               | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n77_2_100MHz_30kHz_3650MHz_CP-OFDM QPSK_RB137@68   | 14.85                 | 11.93      | 0.016    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_CP-OFDM QPSK_RB1@1      | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_CP-OFDM QPSK_RB1@271    | 15.08                 | 12.16      | 0.016    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_CP-OFDM QPSK_RB273@0    | 13.36                 | 10.44      | 0.011    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_CP-OFDM 16 QAM_RB273@0  | 13.30                 | 10.38      | 0.011    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_CP-OFDM 64 QAM_RB273@0  | 12.83                 | 9.91       | 0.010    | 0.200     | Pass   |
| n77_2_100MHz_30kHz_3650MHz_CP-OFDM 256 QAM_RB273@0 | 9.89                  | 6.97       | 0.005    | 0.200     | Pass   |

**Note:**

**EIRP = Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**

**n77\_2:**

**1.Ant Gain = -2.92dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB**

**n78\_2**

| Mode                                                     | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6 | 17.28                 | 14.36      | 0.027    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1  | 17.40                 | 14.48      | 0.028    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@22 | 17.29                 | 14.37      | 0.027    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM $\pi/2$ BPSK_RB24@0 | 16.93                 | 14.01      | 0.025    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB12@6         | <b>17.50</b>          | 14.58      | 0.029    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB1@1          | 17.39                 | 14.47      | 0.028    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB1@22         | 17.33                 | 14.41      | 0.028    | 0.200     | Pass   |

| Mode                                                     | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB24@0         | 16.39                 | 13.47      | 0.022    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM 16 QAM_RB24@0       | 15.47                 | 12.55      | 0.018    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM 64 QAM_RB24@0       | 14.86                 | 11.94      | 0.016    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_DFT-s-OFDM 256 QAM_RB24@0      | 12.92                 | 10.00      | 0.010    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_CP-OFDM QPSK_RB12@6            | 15.83                 | 12.91      | 0.020    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_CP-OFDM QPSK_RB1@1             | 15.84                 | 12.92      | 0.020    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_CP-OFDM QPSK_RB1@22            | 15.66                 | 12.74      | 0.019    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_CP-OFDM QPSK_RB24@0            | 14.33                 | 11.41      | 0.014    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_CP-OFDM 16 QAM_RB24@0          | 14.25                 | 11.33      | 0.014    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_CP-OFDM 64 QAM_RB24@0          | 13.90                 | 10.98      | 0.013    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3555MHz_CP-OFDM 256 QAM_RB24@0         | 10.95                 | 8.03       | 0.006    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6 | 17.21                 | 14.29      | 0.027    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1  | 17.19                 | 14.27      | 0.027    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@22 | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB24@0 | 16.79                 | 13.87      | 0.024    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB12@6         | 17.30                 | 14.38      | 0.027    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1          | 17.20                 | 14.28      | 0.027    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@22         | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB24@0         | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |

| Mode                                                        | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB24@0       | 15.22                 | 12.30      | 0.017    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB24@0       | 14.77                 | 11.85      | 0.015    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB24@0      | 12.62                 | 9.70       | 0.009    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB12@6            | 15.59                 | 12.67      | 0.018    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1             | 15.63                 | 12.71      | 0.019    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@22            | 15.55                 | 12.63      | 0.018    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB24@0            | 14.08                 | 11.16      | 0.013    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB24@0          | 14.18                 | 11.26      | 0.013    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB24@0          | 13.71                 | 10.79      | 0.012    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3625MHz_CP-OFDM 256<br>QAM_RB24@0         | 9.97                  | 7.05       | 0.005    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB12@6 | 17.36                 | 14.44      | 0.028    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1  | 17.30                 | 14.38      | 0.027    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@22 | 17.33                 | 14.41      | 0.028    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB24@0 | 16.89                 | 13.97      | 0.025    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB12@6         | 17.41                 | 14.49      | 0.028    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB1@1          | 17.38                 | 14.46      | 0.028    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB1@22         | 17.38                 | 14.46      | 0.028    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>QPSK_RB24@0         | 16.44                 | 13.52      | 0.022    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>16 QAM_RB24@0       | 15.51                 | 12.59      | 0.018    | 0.200     | Pass   |

| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>64 QAM_RB24@0         | 14.95                 | 12.03      | 0.016    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_DFT-s-OFDM<br>256 QAM_RB24@0        | 12.89                 | 9.97       | 0.010    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB12@6              | 15.72                 | 12.80      | 0.019    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB1@1               | 15.82                 | 12.90      | 0.019    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB1@22              | 15.72                 | 12.80      | 0.019    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_CP-OFDM<br>QPSK_RB24@0              | 14.26                 | 11.34      | 0.014    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_CP-OFDM 16<br>QAM_RB24@0            | 14.20                 | 11.28      | 0.013    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_CP-OFDM 64<br>QAM_RB24@0            | 13.90                 | 10.98      | 0.013    | 0.200     | Pass   |
| n78_2_10MHz_30kHz_3695MHz_CP-OFDM 256<br>QAM_RB24@0           | 10.77                 | 7.85       | 0.006    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB18@9 | 17.32                 | 14.40      | 0.028    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1  | 17.28                 | 14.36      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@36 | 17.27                 | 14.35      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB36@0 | 16.86                 | 13.94      | 0.025    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB18@9         | 17.39                 | 14.47      | 0.028    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB1@1          | 17.38                 | 14.46      | 0.028    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB1@36         | 17.25                 | 14.33      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>QPSK_RB36@0         | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>16 QAM_RB36@0       | 15.44                 | 12.52      | 0.018    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>64 QAM_RB36@0       | 14.87                 | 11.95      | 0.016    | 0.200     | Pass   |

| Mode                                                        | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_15MHz_30kHz_3557.5MHz_DFT-s-OFDM<br>256 QAM_RB36@0    | 12.82                 | 9.90       | 0.010    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB19@9          | 15.81                 | 12.89      | 0.019    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB1@1           | 15.68                 | 12.76      | 0.019    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB1@36          | 15.64                 | 12.72      | 0.019    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>QPSK_RB38@0          | 14.31                 | 11.39      | 0.014    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_CP-OFDM 16<br>QAM_RB38@0        | 14.33                 | 11.41      | 0.014    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_CP-OFDM 64<br>QAM_RB38@0        | 13.81                 | 10.89      | 0.012    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3557.5MHz_CP-OFDM<br>256 QAM_RB38@0       | 10.88                 | 7.96       | 0.006    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB18@9 | 17.21                 | 14.29      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1  | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@36 | 17.10                 | 14.18      | 0.026    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB36@0 | 16.68                 | 13.76      | 0.024    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB18@9         | 17.19                 | 14.27      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1          | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@36         | 17.09                 | 14.17      | 0.026    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB36@0         | 16.16                 | 13.24      | 0.021    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB36@0       | 15.16                 | 12.24      | 0.017    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB36@0       | 14.70                 | 11.78      | 0.015    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB36@0      | 12.66                 | 9.74       | 0.009    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_15MHz_30kHz_3625MHz_CP-OFDM QPSK_RB19@9              | 15.69                 | 12.77      | 0.019    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1               | 15.53                 | 12.61      | 0.018    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@36              | 15.44                 | 12.52      | 0.018    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_CP-OFDM QPSK_RB38@0              | 14.15                 | 11.23      | 0.013    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB38@0            | 14.15                 | 11.23      | 0.013    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB38@0            | 13.71                 | 10.79      | 0.012    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB38@0           | 10.72                 | 7.80       | 0.006    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB18@9 | 17.39                 | 14.47      | 0.028    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1  | 17.23                 | 14.31      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@36 | 17.32                 | 14.40      | 0.028    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@0 | 16.83                 | 13.91      | 0.025    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB18@9         | 17.37                 | 14.45      | 0.028    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB1@1          | 17.28                 | 14.36      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB1@36         | 17.28                 | 14.36      | 0.027    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB36@0         | 16.32                 | 13.40      | 0.022    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM 16 QAM_RB36@0       | 15.35                 | 12.43      | 0.017    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM 64 QAM_RB36@0       | 14.80                 | 11.88      | 0.015    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_DFT-s-OFDM 256 QAM_RB36@0      | 12.82                 | 9.90       | 0.010    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_CP-OFDM QPSK_RB19@9            | 15.78                 | 12.86      | 0.019    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_15MHz_30kHz_3692.5MHz_CP-OFDM QPSK_RB1@1            | 15.61                 | 12.69      | 0.019    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_CP-OFDM QPSK_RB1@36           | 15.67                 | 12.75      | 0.019    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_CP-OFDM QPSK_RB38@0           | 14.35                 | 11.43      | 0.014    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_CP-OFDM 16 QAM_RB38@0         | 14.30                 | 11.38      | 0.014    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_CP-OFDM 64 QAM_RB38@0         | 13.84                 | 10.92      | 0.012    | 0.200     | Pass   |
| n78_2_15MHz_30kHz_3692.5MHz_CP-OFDM 256 QAM_RB38@0        | 10.86                 | 7.94       | 0.006    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.33                 | 14.41      | 0.028    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@49  | 17.31                 | 14.39      | 0.027    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12 | 17.34                 | 14.42      | 0.028    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0  | 16.84                 | 13.92      | 0.025    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB1@1           | 17.43                 | 14.51      | 0.028    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB1@49          | 17.28                 | 14.36      | 0.027    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB25@12         | 17.44                 | 14.52      | 0.028    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB50@0          | 16.38                 | 13.46      | 0.022    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM 16 QAM_RB50@0        | 15.33                 | 12.41      | 0.017    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM 64 QAM_RB50@0        | 14.77                 | 11.85      | 0.015    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_DFT-s-OFDM 256 QAM_RB50@0       | 12.80                 | 9.88       | 0.010    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB1@1              | 15.72                 | 12.80      | 0.019    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB1@49             | 15.68                 | 12.76      | 0.019    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB25@12            | 15.93                 | 13.01      | 0.020    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_CP-OFDM QPSK_RB51@0             | 14.32                 | 11.40      | 0.014    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_CP-OFDM 16 QAM_RB51@0           | 14.45                 | 11.53      | 0.014    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_CP-OFDM 64 QAM_RB51@0           | 13.78                 | 10.86      | 0.012    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3560MHz_CP-OFDM 256 QAM_RB51@0          | 10.85                 | 7.93       | 0.006    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.15                 | 14.23      | 0.026    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@49  | 17.08                 | 14.16      | 0.026    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12 | 17.25                 | 14.33      | 0.027    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0  | 16.67                 | 13.75      | 0.024    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@49          | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB25@12         | 17.19                 | 14.27      | 0.027    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB50@0          | 16.20                 | 13.28      | 0.021    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB50@0        | 15.14                 | 12.22      | 0.017    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB50@0        | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB50@0       | 12.62                 | 9.70       | 0.009    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 15.48                 | 12.56      | 0.018    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@49             | 15.41                 | 12.49      | 0.018    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB25@12            | 15.69                 | 12.77      | 0.019    | 0.200     | Pass   |



| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_20MHz_30kHz_3625MHz_CP-OFDM QPSK_RB51@0             | 14.14                 | 11.22      | 0.013    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB51@0           | 14.10                 | 11.18      | 0.013    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB51@0           | 13.66                 | 10.74      | 0.012    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB51@0          | 10.74                 | 7.82       | 0.006    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.19                 | 14.27      | 0.027    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@49  | 17.32                 | 14.40      | 0.028    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12 | 17.35                 | 14.43      | 0.028    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0  | 16.84                 | 13.92      | 0.025    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB1@1           | 17.19                 | 14.27      | 0.027    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB1@49          | 17.30                 | 14.38      | 0.027    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB25@12         | 17.34                 | 14.42      | 0.028    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB50@0          | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM 16 QAM_RB50@0        | 15.26                 | 12.34      | 0.017    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM 64 QAM_RB50@0        | 14.77                 | 11.85      | 0.015    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_DFT-s-OFDM 256 QAM_RB50@0       | 12.73                 | 9.81       | 0.010    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB1@1              | 15.60                 | 12.68      | 0.019    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB1@49             | 15.72                 | 12.80      | 0.019    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB25@12            | 15.78                 | 12.86      | 0.019    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_CP-OFDM QPSK_RB51@0             | 14.30                 | 11.38      | 0.014    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_20MHz_30kHz_3690MHz_CP-OFDM 16 QAM_RB51@0           | 14.31                 | 11.39      | 0.014    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_CP-OFDM 64 QAM_RB51@0           | 13.77                 | 10.85      | 0.012    | 0.200     | Pass   |
| n78_2_20MHz_30kHz_3690MHz_CP-OFDM 256 QAM_RB51@0          | 10.90                 | 7.98       | 0.006    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.31                 | 14.39      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@76  | 17.19                 | 14.27      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18 | 17.32                 | 14.40      | 0.028    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0  | 16.82                 | 13.90      | 0.025    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB1@1           | 17.28                 | 14.36      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB1@76          | 17.24                 | 14.32      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB36@18         | 17.30                 | 14.38      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB75@0          | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM 16 QAM_RB75@0        | 15.29                 | 12.37      | 0.017    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM 64 QAM_RB75@0        | 14.89                 | 11.97      | 0.016    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_DFT-s-OFDM 256 QAM_RB75@0       | 12.84                 | 9.92       | 0.010    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB1@1              | 15.70                 | 12.78      | 0.019    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB1@76             | 15.60                 | 12.68      | 0.019    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB39@19            | 15.82                 | 12.90      | 0.019    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_CP-OFDM QPSK_RB78@0             | 14.29                 | 11.37      | 0.014    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_CP-OFDM 16 QAM_RB78@0           | 14.42                 | 11.50      | 0.014    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_30MHz_30kHz_3565MHz_CP-OFDM 64 QAM_RB78@0           | 13.87                 | 10.95      | 0.012    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3565MHz_CP-OFDM 256 QAM_RB78@0          | 10.84                 | 7.92       | 0.006    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.13                 | 14.21      | 0.026    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@76  | 17.07                 | 14.15      | 0.026    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18 | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0  | 16.63                 | 13.71      | 0.023    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@76          | 17.05                 | 14.13      | 0.026    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB36@18         | 17.17                 | 14.25      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB75@0          | 16.14                 | 13.22      | 0.021    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB75@0        | 15.15                 | 12.23      | 0.017    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB75@0        | 14.70                 | 11.78      | 0.015    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB75@0       | 12.70                 | 9.78       | 0.010    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 15.48                 | 12.56      | 0.018    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@76             | 15.46                 | 12.54      | 0.018    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_CP-OFDM QPSK_RB39@19            | 15.64                 | 12.72      | 0.019    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_CP-OFDM QPSK_RB78@0             | 14.18                 | 11.26      | 0.013    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB78@0           | 14.19                 | 11.27      | 0.013    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB78@0           | 13.68                 | 10.76      | 0.012    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_30MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB78@0          | 10.73                 | 7.81       | 0.006    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@76  | 17.20                 | 14.28      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18 | 17.20                 | 14.28      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0  | 16.71                 | 13.79      | 0.024    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB1@1           | 17.16                 | 14.24      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB1@76          | 17.19                 | 14.27      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB36@18         | 17.22                 | 14.30      | 0.027    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB75@0          | 16.21                 | 13.29      | 0.021    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM 16 QAM_RB75@0        | 15.25                 | 12.33      | 0.017    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM 64 QAM_RB75@0        | 14.77                 | 11.85      | 0.015    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_DFT-s-OFDM 256 QAM_RB75@0       | 12.69                 | 9.77       | 0.009    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_CP-OFDM QPSK_RB1@1              | 15.54                 | 12.62      | 0.018    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_CP-OFDM QPSK_RB1@76             | 15.61                 | 12.69      | 0.019    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_CP-OFDM QPSK_RB39@19            | 15.69                 | 12.77      | 0.019    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_CP-OFDM QPSK_RB78@0             | 14.27                 | 11.35      | 0.014    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_CP-OFDM 16 QAM_RB78@0           | 14.24                 | 11.32      | 0.014    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_CP-OFDM 64 QAM_RB78@0           | 13.71                 | 10.79      | 0.012    | 0.200     | Pass   |
| n78_2_30MHz_30kHz_3685MHz_CP-OFDM 256 QAM_RB78@0          | 10.74                 | 7.82       | 0.006    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB100@0 | 16.79                 | 13.87      | 0.024    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 17.30                 | 14.38      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@104 | 17.16                 | 14.24      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB50@25 | 17.36                 | 14.44      | 0.028    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB100@0         | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 17.27                 | 14.35      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB1@104         | 17.25                 | 14.33      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>QPSK_RB50@25         | 17.29                 | 14.37      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>16 QAM_RB100@0       | 15.36                 | 12.44      | 0.018    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>64 QAM_RB100@0       | 14.79                 | 11.87      | 0.015    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_DFT-s-OFDM<br>256 QAM_RB100@0      | 12.80                 | 9.88       | 0.010    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB106@0            | 14.28                 | 11.36      | 0.014    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB1@1              | 15.68                 | 12.76      | 0.019    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB1@104            | 15.58                 | 12.66      | 0.018    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_CP-OFDM<br>QPSK_RB53@26            | 15.80                 | 12.88      | 0.019    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_CP-OFDM 16<br>QAM_RB106@0          | 14.29                 | 11.37      | 0.014    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_CP-OFDM 64<br>QAM_RB106@0          | 13.76                 | 10.84      | 0.012    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3570MHz_CP-OFDM 256<br>QAM_RB106@0         | 10.85                 | 7.93       | 0.006    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB100@0 | 16.64                 | 13.72      | 0.024    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 17.06                 | 14.14      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@104 | 17.04                 | 14.12      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB50@25 | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB100@0         | 16.10                 | 13.18      | 0.021    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@104         | 17.06                 | 14.14      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB50@25         | 17.10                 | 14.18      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB100@0       | 15.14                 | 12.22      | 0.017    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB100@0       | 14.59                 | 11.67      | 0.015    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB100@0      | 12.61                 | 9.69       | 0.009    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB106@0            | 14.11                 | 11.19      | 0.013    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1              | 15.47                 | 12.55      | 0.018    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@104            | 15.38                 | 12.46      | 0.018    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB53@26            | 15.61                 | 12.69      | 0.019    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB106@0          | 14.15                 | 11.23      | 0.013    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB106@0          | 13.65                 | 10.73      | 0.012    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3625MHz_CP-OFDM 256<br>QAM_RB106@0         | 10.69                 | 7.77       | 0.006    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB100@0 | 16.67                 | 13.75      | 0.024    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 17.10                 | 14.18      | 0.026    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@104 | 17.17                 | 14.25      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB50@25 | 17.20                 | 14.28      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>QPSK_RB100@0         | 16.18                 | 13.26      | 0.021    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 17.08                 | 14.16      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>QPSK_RB1@104         | 17.24                 | 14.32      | 0.027    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>QPSK_RB50@25         | 17.13                 | 14.21      | 0.026    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>16 QAM_RB100@0       | 15.20                 | 12.28      | 0.017    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>64 QAM_RB100@0       | 14.66                 | 11.74      | 0.015    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_DFT-s-OFDM<br>256 QAM_RB100@0      | 12.68                 | 9.76       | 0.009    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_CP-OFDM<br>QPSK_RB106@0            | 14.18                 | 11.26      | 0.013    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_CP-OFDM<br>QPSK_RB1@1              | 15.45                 | 12.53      | 0.018    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_CP-OFDM<br>QPSK_RB1@104            | 15.49                 | 12.57      | 0.018    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_CP-OFDM<br>QPSK_RB53@26            | 15.67                 | 12.75      | 0.019    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_CP-OFDM 16<br>QAM_RB106@0          | 14.18                 | 11.26      | 0.013    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_CP-OFDM 64<br>QAM_RB106@0          | 13.70                 | 10.78      | 0.012    | 0.200     | Pass   |
| n78_2_40MHz_30kHz_3680MHz_CP-OFDM 256<br>QAM_RB106@0         | 10.69                 | 7.77       | 0.006    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB128@0 | 16.77                 | 13.85      | 0.024    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 17.24                 | 14.32      | 0.027    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@131 | 17.06                 | 14.14      | 0.026    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB64@32 | 17.28                 | 14.36      | 0.027    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>QPSK_RB128@0         | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 17.23                 | 14.31      | 0.027    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>QPSK_RB1@131         | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>QPSK_RB64@32         | 17.29                 | 14.37      | 0.027    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>16 QAM_RB128@0       | 15.26                 | 12.34      | 0.017    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>64 QAM_RB128@0       | 14.75                 | 11.83      | 0.015    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_DFT-s-OFDM<br>256 QAM_RB128@0      | 12.83                 | 9.91       | 0.010    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_CP-OFDM<br>QPSK_RB133@0            | 14.26                 | 11.34      | 0.014    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_CP-OFDM<br>QPSK_RB1@1              | 15.65                 | 12.73      | 0.019    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_CP-OFDM<br>QPSK_RB1@131            | 15.43                 | 12.51      | 0.018    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_CP-OFDM<br>QPSK_RB67@33            | 15.75                 | 12.83      | 0.019    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_CP-OFDM 16<br>QAM_RB133@0          | 14.32                 | 11.40      | 0.014    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_CP-OFDM 64<br>QAM_RB133@0          | 13.83                 | 10.91      | 0.012    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3575MHz_CP-OFDM 256<br>QAM_RB133@0         | 10.82                 | 7.90       | 0.006    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB128@0 | 16.63                 | 13.71      | 0.023    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 17.06                 | 14.14      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@131 | 16.99                 | 14.07      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB64@32 | 17.18                 | 14.26      | 0.027    | 0.200     | Pass   |



| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB128@0         | 16.13                 | 13.21      | 0.021    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 17.08                 | 14.16      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@131         | 16.98                 | 14.06      | 0.025    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB64@32         | 17.15                 | 14.23      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB128@0       | 15.15                 | 12.23      | 0.017    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB128@0       | 14.60                 | 11.68      | 0.015    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB128@0      | 12.65                 | 9.73       | 0.009    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB133@0            | 14.12                 | 11.20      | 0.013    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 15.49                 | 12.57      | 0.018    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@131            | 15.37                 | 12.45      | 0.018    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_CP-OFDM QPSK_RB67@33            | 15.62                 | 12.70      | 0.019    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB133@0          | 14.15                 | 11.23      | 0.013    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB133@0          | 13.62                 | 10.70      | 0.012    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB133@0         | 10.67                 | 7.75       | 0.006    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB128@0 | 16.71                 | 13.79      | 0.024    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.98                 | 14.06      | 0.025    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@131 | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM $\pi/2$ BPSK_RB64@32 | 17.18                 | 14.26      | 0.027    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB128@0         | 16.15                 | 13.23      | 0.021    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB1@1           | 17.02                 | 14.10      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB1@131         | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB64@32         | 17.18                 | 14.26      | 0.027    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM 16 QAM_RB128@0       | 15.17                 | 12.25      | 0.017    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM 64 QAM_RB128@0       | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_DFT-s-OFDM 256 QAM_RB128@0      | 12.68                 | 9.76       | 0.009    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB133@0            | 14.16                 | 11.24      | 0.013    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB1@1              | 15.36                 | 12.44      | 0.018    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB1@131            | 15.56                 | 12.64      | 0.018    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_CP-OFDM QPSK_RB67@33            | 15.68                 | 12.76      | 0.019    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_CP-OFDM 16 QAM_RB133@0          | 14.14                 | 11.22      | 0.013    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_CP-OFDM 64 QAM_RB133@0          | 13.65                 | 10.73      | 0.012    | 0.200     | Pass   |
| n78_2_50MHz_30kHz_3675MHz_CP-OFDM 256 QAM_RB133@0         | 10.62                 | 7.70       | 0.006    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB162@0 | 16.69                 | 13.77      | 0.024    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.24                 | 14.32      | 0.027    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@160 | 17.04                 | 14.12      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM $\pi/2$ BPSK_RB81@40 | 17.24                 | 14.32      | 0.027    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB162@0         | 16.21                 | 13.29      | 0.021    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB1@1           | 17.27                 | 14.35      | 0.027    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB1@160         | 17.03                 | 14.11      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB81@40         | 17.24                 | 14.32      | 0.027    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM 16 QAM_RB162@0       | 15.22                 | 12.30      | 0.017    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM 64 QAM_RB162@0       | 14.74                 | 11.82      | 0.015    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_DFT-s-OFDM 256 QAM_RB162@0      | 12.71                 | 9.79       | 0.010    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB162@0            | 14.23                 | 11.31      | 0.014    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB1@1              | 15.66                 | 12.74      | 0.019    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB1@160            | 15.48                 | 12.56      | 0.018    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_CP-OFDM QPSK_RB81@40            | 15.75                 | 12.83      | 0.019    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_CP-OFDM 16 QAM_RB162@0          | 14.15                 | 11.23      | 0.013    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_CP-OFDM 64 QAM_RB162@0          | 13.68                 | 10.76      | 0.012    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3580MHz_CP-OFDM 256 QAM_RB162@0         | 10.73                 | 7.81       | 0.006    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB162@0 | 16.63                 | 13.71      | 0.023    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 17.04                 | 14.12      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@160 | 16.97                 | 14.05      | 0.025    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB81@40 | 17.12                 | 14.20      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB162@0         | 16.07                 | 13.15      | 0.021    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1           | 17.08                 | 14.16      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@160         | 17                    | 14.08      | 0.026    | 0.200     | Pass   |

| Mode                                                      | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-----------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB81@40         | 17.09                 | 14.17      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB162@0       | 15.07                 | 12.15      | 0.016    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB162@0       | 14.55                 | 11.63      | 0.015    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB162@0      | 12.60                 | 9.68       | 0.009    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB162@0            | 14.10                 | 11.18      | 0.013    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1              | 15.50                 | 12.58      | 0.018    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@160            | 15.51                 | 12.59      | 0.018    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_CP-OFDM QPSK_RB81@40            | 15.61                 | 12.69      | 0.019    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB162@0          | 14.08                 | 11.16      | 0.013    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB162@0          | 13.59                 | 10.67      | 0.012    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB162@0         | 10.60                 | 7.68       | 0.006    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB162@0 | 16.63                 | 13.71      | 0.023    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1   | 16.97                 | 14.05      | 0.025    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@160 | 17.09                 | 14.17      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM $\pi/2$ BPSK_RB81@40 | 17.11                 | 14.19      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB162@0         | 16.08                 | 13.16      | 0.021    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB1@1           | 17.03                 | 14.11      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB1@160         | 17.14                 | 14.22      | 0.026    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB81@40         | 17.11                 | 14.19      | 0.026    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM<br>16 QAM_RB162@0       | 15.08                 | 12.16      | 0.016    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM<br>64 QAM_RB162@0       | 14.60                 | 11.68      | 0.015    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_DFT-s-OFDM<br>256 QAM_RB162@0      | 12.62                 | 9.70       | 0.009    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_CP-OFDM<br>QPSK_RB162@0            | 14.10                 | 11.18      | 0.013    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_CP-OFDM<br>QPSK_RB1@1              | 15.35                 | 12.43      | 0.017    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_CP-OFDM<br>QPSK_RB1@160            | 15.44                 | 12.52      | 0.018    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_CP-OFDM<br>QPSK_RB81@40            | 15.59                 | 12.67      | 0.018    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_CP-OFDM 16<br>QAM_RB162@0          | 14.11                 | 11.19      | 0.013    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_CP-OFDM 64<br>QAM_RB162@0          | 13.58                 | 10.66      | 0.012    | 0.200     | Pass   |
| n78_2_60MHz_30kHz_3670MHz_CP-OFDM 256<br>QAM_RB162@0         | 10.62                 | 7.70       | 0.006    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB180@0 | 15.74                 | 12.82      | 0.019    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@187 | 15.99                 | 13.07      | 0.020    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB90@45 | 16.26                 | 13.34      | 0.022    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB180@0         | 15.19                 | 12.27      | 0.017    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB1@187         | 16.04                 | 13.12      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>QPSK_RB90@45         | 16.18                 | 13.26      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>16 QAM_RB180@0       | 14.26                 | 11.34      | 0.014    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>64 QAM_RB180@0       | 13.67                 | 10.75      | 0.012    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_DFT-s-OFDM<br>256 QAM_RB180@0      | 11.73                 | 8.81       | 0.008    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB189@0            | 13.26                 | 10.34      | 0.011    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB1@1              | 14.76                 | 11.84      | 0.015    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB1@187            | 14.52                 | 11.60      | 0.014    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_CP-OFDM<br>QPSK_RB95@47            | 14.76                 | 11.84      | 0.015    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_CP-OFDM 16<br>QAM_RB189@0          | 13.20                 | 10.28      | 0.011    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_CP-OFDM 64<br>QAM_RB189@0          | 12.71                 | 9.79       | 0.010    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3585MHz_CP-OFDM 256<br>QAM_RB189@0         | 9.72                  | 6.80       | 0.005    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB180@0 | 15.66                 | 12.74      | 0.019    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.13                 | 13.21      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@187 | 15.87                 | 12.95      | 0.020    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB90@45 | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB180@0         | 15.12                 | 12.20      | 0.017    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.13                 | 13.21      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@187         | 15.95                 | 13.03      | 0.020    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB90@45         | 16.14                 | 13.22      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB180@0       | 14.08                 | 11.16      | 0.013    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB180@0       | 13.64                 | 10.72      | 0.012    | 0.200     | Pass   |

| Mode                                                         | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|--------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_70MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB180@0      | 11.65                 | 8.73       | 0.007    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB189@0            | 13.15                 | 10.23      | 0.011    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1              | 14.57                 | 11.65      | 0.015    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@187            | 14.33                 | 11.41      | 0.014    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB95@47            | 14.66                 | 11.74      | 0.015    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB189@0          | 13.13                 | 10.21      | 0.010    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB189@0          | 12.63                 | 9.71       | 0.009    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3625MHz_CP-OFDM 256<br>QAM_RB189@0         | 9.63                  | 6.71       | 0.005    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB180@0 | 15.63                 | 12.71      | 0.019    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.07                 | 13.15      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@187 | 16.07                 | 13.15      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB90@45 | 16.11                 | 13.19      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB180@0         | 15.10                 | 12.18      | 0.017    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.10                 | 13.18      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB1@187         | 16.10                 | 13.18      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>QPSK_RB90@45         | 16.11                 | 13.19      | 0.021    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>16 QAM_RB180@0       | 14.12                 | 11.20      | 0.013    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>64 QAM_RB180@0       | 13.64                 | 10.72      | 0.012    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_DFT-s-OFDM<br>256 QAM_RB180@0      | 11.67                 | 8.75       | 0.007    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_70MHz_30kHz_3665MHz_CP-OFDM QPSK_RB189@0             | 13.15                 | 10.23      | 0.011    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_CP-OFDM QPSK_RB1@1               | 14.50                 | 11.58      | 0.014    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_CP-OFDM QPSK_RB1@187             | 14.52                 | 11.60      | 0.014    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_CP-OFDM QPSK_RB95@47             | 14.65                 | 11.73      | 0.015    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_CP-OFDM 16 QAM_RB189@0           | 13.13                 | 10.21      | 0.010    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_CP-OFDM 64 QAM_RB189@0           | 12.62                 | 9.70       | 0.009    | 0.200     | Pass   |
| n78_2_70MHz_30kHz_3665MHz_CP-OFDM 256 QAM_RB189@0          | 9.66                  | 6.74       | 0.005    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM $\pi/2$ BPSK_RB108@54 | 16.21                 | 13.29      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.33                 | 13.41      | 0.022    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@215  | 16.04                 | 13.12      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM $\pi/2$ BPSK_RB216@0  | 15.71                 | 12.79      | 0.019    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB108@54         | 16.21                 | 13.29      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB1@1            | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB1@215          | 16.06                 | 13.14      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB216@0          | 15.24                 | 12.32      | 0.017    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM 16 QAM_RB216@0        | 14.27                 | 11.35      | 0.014    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM 64 QAM_RB216@0        | 13.76                 | 10.84      | 0.012    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_DFT-s-OFDM 256 QAM_RB216@0       | 11.83                 | 8.91       | 0.008    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_CP-OFDM QPSK_RB109@54            | 14.74                 | 11.82      | 0.015    | 0.200     | Pass   |



| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_80MHz_30kHz_3590MHz_CP-OFDM QPSK_RB1@1               | 14.79                 | 11.87      | 0.015    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_CP-OFDM QPSK_RB1@215             | 14.45                 | 11.53      | 0.014    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_CP-OFDM QPSK_RB217@0             | 13.21                 | 10.29      | 0.011    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_CP-OFDM 16 QAM_RB217@0           | 13.24                 | 10.32      | 0.011    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_CP-OFDM 64 QAM_RB217@0           | 12.72                 | 9.80       | 0.010    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3590MHz_CP-OFDM 256 QAM_RB217@0          | 9.77                  | 6.85       | 0.005    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB108@54 | 16.14                 | 13.22      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.20                 | 13.28      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@215  | 15.98                 | 13.06      | 0.020    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB216@0  | 15.61                 | 12.69      | 0.019    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB108@54         | 16.12                 | 13.20      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1            | 16.16                 | 13.24      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@215          | 16                    | 13.08      | 0.020    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB216@0          | 15.11                 | 12.19      | 0.017    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB216@0        | 14.13                 | 11.21      | 0.013    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB216@0        | 13.56                 | 10.64      | 0.012    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB216@0       | 11.61                 | 8.69       | 0.007    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB109@54            | 14.66                 | 11.74      | 0.015    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1               | 14.53                 | 11.61      | 0.014    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@215             | 14.35                 | 11.43      | 0.014    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_CP-OFDM QPSK_RB217@0             | 13.15                 | 10.23      | 0.011    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB217@0           | 13.10                 | 10.18      | 0.010    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB217@0           | 12.62                 | 9.70       | 0.009    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB217@0          | 9.64                  | 6.72       | 0.005    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB108@54 | 16.15                 | 13.23      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.13                 | 13.21      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@215  | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM $\pi/2$ BPSK_RB216@0  | 15.63                 | 12.71      | 0.019    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB108@54         | 16.13                 | 13.21      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB1@1            | 16.15                 | 13.23      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB1@215          | 16.15                 | 13.23      | 0.021    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB216@0          | 15.19                 | 12.27      | 0.017    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM 16 QAM_RB216@0        | 14.13                 | 11.21      | 0.013    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM 64 QAM_RB216@0        | 13.65                 | 10.73      | 0.012    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_DFT-s-OFDM 256 QAM_RB216@0       | 11.61                 | 8.69       | 0.007    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB109@54            | 14.58                 | 11.66      | 0.015    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB1@1               | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB1@215             | 14.59                 | 11.67      | 0.015    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_80MHz_30kHz_3660MHz_CP-OFDM QPSK_RB217@0             | 13.17                 | 10.25      | 0.011    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_CP-OFDM 16 QAM_RB217@0           | 13.18                 | 10.26      | 0.011    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_CP-OFDM 64 QAM_RB217@0           | 12.65                 | 9.73       | 0.009    | 0.200     | Pass   |
| n78_2_80MHz_30kHz_3660MHz_CP-OFDM 256 QAM_RB217@0          | 9.69                  | 6.77       | 0.005    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB120@60 | 16.25                 | 13.33      | 0.022    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.29                 | 13.37      | 0.022    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@243  | 16                    | 13.08      | 0.020    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB243@0  | 15.76                 | 12.84      | 0.019    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB120@60         | 16.24                 | 13.32      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB1@1            | 16.31                 | 13.39      | 0.022    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB1@243          | 16.01                 | 13.09      | 0.020    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB243@0          | 15.22                 | 12.30      | 0.017    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM 16 QAM_RB243@0        | 14.27                 | 11.35      | 0.014    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM 64 QAM_RB243@0        | 13.74                 | 10.82      | 0.012    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_DFT-s-OFDM 256 QAM_RB243@0       | 11.72                 | 8.80       | 0.008    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB123@61            | 14.73                 | 11.81      | 0.015    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB1@1               | 14.78                 | 11.86      | 0.015    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB1@243             | 14.34                 | 11.42      | 0.014    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_CP-OFDM QPSK_RB245@0             | 13.25                 | 10.33      | 0.011    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_90MHz_30kHz_3595MHz_CP-OFDM 16 QAM_RB245@0           | 13.19                 | 10.27      | 0.011    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_CP-OFDM 64 QAM_RB245@0           | 12.74                 | 9.82       | 0.010    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3595MHz_CP-OFDM 256 QAM_RB245@0          | 9.71                  | 6.79       | 0.005    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB120@60 | 16.19                 | 13.27      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.23                 | 13.31      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@243  | 15.96                 | 13.04      | 0.020    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM $\pi/2$ BPSK_RB243@0  | 15.64                 | 12.72      | 0.019    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB120@60         | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@1            | 16.18                 | 13.26      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB1@243          | 15.98                 | 13.06      | 0.020    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM QPSK_RB243@0          | 15.15                 | 12.23      | 0.017    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM 16 QAM_RB243@0        | 14.09                 | 11.17      | 0.013    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM 64 QAM_RB243@0        | 13.64                 | 10.72      | 0.012    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_DFT-s-OFDM 256 QAM_RB243@0       | 11.66                 | 8.74       | 0.007    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB123@61            | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@1               | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB1@243             | 14.39                 | 11.47      | 0.014    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_CP-OFDM QPSK_RB245@0             | 13.10                 | 10.18      | 0.010    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_CP-OFDM 16 QAM_RB245@0           | 13.12                 | 10.20      | 0.010    | 0.200     | Pass   |

| Mode                                                       | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_90MHz_30kHz_3625MHz_CP-OFDM 64 QAM_RB245@0           | 12.65                 | 9.73       | 0.009    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3625MHz_CP-OFDM 256 QAM_RB245@0          | 9.65                  | 6.73       | 0.005    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB120@60 | 16.18                 | 13.26      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.15                 | 13.23      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@243  | 16.15                 | 13.23      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM $\pi/2$ BPSK_RB243@0  | 15.67                 | 12.75      | 0.019    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB120@60         | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB1@1            | 16.18                 | 13.26      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB1@243          | 16.21                 | 13.29      | 0.021    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB243@0          | 15.20                 | 12.28      | 0.017    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM 16 QAM_RB243@0        | 14.23                 | 11.31      | 0.014    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM 64 QAM_RB243@0        | 13.68                 | 10.76      | 0.012    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_DFT-s-OFDM 256 QAM_RB243@0       | 11.70                 | 8.78       | 0.008    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_CP-OFDM QPSK_RB123@61            | 14.65                 | 11.73      | 0.015    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_CP-OFDM QPSK_RB1@1               | 14.57                 | 11.65      | 0.015    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_CP-OFDM QPSK_RB1@243             | 14.65                 | 11.73      | 0.015    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_CP-OFDM QPSK_RB245@0             | 13.13                 | 10.21      | 0.010    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_CP-OFDM 16 QAM_RB245@0           | 13.18                 | 10.26      | 0.011    | 0.200     | Pass   |
| n78_2_90MHz_30kHz_3655MHz_CP-OFDM 64 QAM_RB245@0           | 12.70                 | 9.78       | 0.010    | 0.200     | Pass   |

| Mode                                                        | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|-------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_90MHz_30kHz_3655MHz_CP-OFDM 256 QAM_RB245@0           | 9.70                  | 6.78       | 0.005    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM $\pi/2$ BPSK_RB135@67 | 16.23                 | 13.31      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1    | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@271  | 15.96                 | 13.04      | 0.020    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM $\pi/2$ BPSK_RB270@0  | 15.71                 | 12.79      | 0.019    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB135@67         | 16.24                 | 13.32      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB1@1            | 16.34                 | 13.42      | 0.022    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB1@271          | 15.98                 | 13.06      | 0.020    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB270@0          | 15.20                 | 12.28      | 0.017    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM 16 QAM_RB270@0        | 14.20                 | 11.28      | 0.013    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM 64 QAM_RB270@0        | 13.75                 | 10.83      | 0.012    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_DFT-s-OFDM 256 QAM_RB270@0       | 11.77                 | 8.85       | 0.008    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_CP-OFDM QPSK_RB137@68            | 14.73                 | 11.81      | 0.015    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_CP-OFDM QPSK_RB1@1               | 14.75                 | 11.83      | 0.015    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_CP-OFDM QPSK_RB1@271             | 14.44                 | 11.52      | 0.014    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_CP-OFDM QPSK_RB273@0             | 13.31                 | 10.39      | 0.011    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_CP-OFDM 16 QAM_RB273@0           | 13.26                 | 10.34      | 0.011    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_CP-OFDM 64 QAM_RB273@0           | 12.77                 | 9.85       | 0.010    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3600MHz_CP-OFDM 256 QAM_RB273@0          | 9.72                  | 6.80       | 0.005    | 0.200     | Pass   |

| Mode                                                           | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|----------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB135@67 | 16.09                 | 13.17      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1    | 16.17                 | 13.25      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@271  | 16                    | 13.08      | 0.020    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB270@0  | 15.67                 | 12.75      | 0.019    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB135@67         | 16.13                 | 13.21      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@1            | 16.20                 | 13.28      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB1@271          | 16.07                 | 13.15      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>QPSK_RB270@0          | 15.09                 | 12.17      | 0.016    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>16 QAM_RB270@0        | 14.13                 | 11.21      | 0.013    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>64 QAM_RB270@0        | 13.62                 | 10.70      | 0.012    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_DFT-s-OFDM<br>256 QAM_RB270@0       | 11.60                 | 8.68       | 0.007    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB137@68            | 14.65                 | 11.73      | 0.015    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@1               | 14.60                 | 11.68      | 0.015    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB1@271             | 14.41                 | 11.49      | 0.014    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_CP-OFDM<br>QPSK_RB273@0             | 13.14                 | 10.22      | 0.011    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_CP-OFDM 16<br>QAM_RB273@0           | 13.07                 | 10.15      | 0.010    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_CP-OFDM 64<br>QAM_RB273@0           | 12.66                 | 9.74       | 0.009    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3625MHz_CP-OFDM<br>256 QAM_RB273@0          | 9.62                  | 6.70       | 0.005    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB135@67 | 16.14                 | 13.22      | 0.021    | 0.200     | Pass   |

| Mode                                                          | Conducted Power (dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Result |
|---------------------------------------------------------------|-----------------------|------------|----------|-----------|--------|
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@1   | 16.12                 | 13.20      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB1@271 | 16.19                 | 13.27      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>$\pi/2$ BPSK_RB270@0 | 15.67                 | 12.75      | 0.019    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB135@67        | 16.19                 | 13.27      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB1@1           | 16.19                 | 13.27      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB1@271         | 16.21                 | 13.29      | 0.021    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>QPSK_RB270@0         | 15.18                 | 12.26      | 0.017    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>16 QAM_RB270@0       | 14.14                 | 11.22      | 0.013    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>64 QAM_RB270@0       | 13.69                 | 10.77      | 0.012    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_DFT-s-OFDM<br>256 QAM_RB270@0      | 11.68                 | 8.76       | 0.008    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_CP-OFDM<br>QPSK_RB137@68           | 14.63                 | 11.71      | 0.015    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_CP-OFDM<br>QPSK_RB1@1              | 14.59                 | 11.67      | 0.015    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_CP-OFDM<br>QPSK_RB1@271            | 14.71                 | 11.79      | 0.015    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_CP-OFDM<br>QPSK_RB273@0            | 13.19                 | 10.27      | 0.011    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_CP-OFDM 16<br>QAM_RB273@0          | 13.21                 | 10.29      | 0.011    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_CP-OFDM 64<br>QAM_RB273@0          | 12.76                 | 9.84       | 0.010    | 0.200     | Pass   |
| n78_2_100MHz_30kHz_3650MHz_CP-OFDM<br>256 QAM_RB273@0         | 9.65                  | 6.73       | 0.005    | 0.200     | Pass   |



**Note:**

**$EIRP = \text{Conducted Power(dBm)} - L_C(\text{dB}) + G_T(\text{dBi})$**

**n78\_2:**

**1.Ant Gain = -2.92dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB**