

|           |                         |               |                   |
|-----------|-------------------------|---------------|-------------------|
| Test Site | SIP-SR1                 | Test Engineer | Allen Zou         |
| Test Date | 2022/04/26 ~ 2022/05/19 | Test Band     | Intra-Band CA_38C |

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| QPSK            |        |                         |         |         |                    |            |             |
| 2577.5          | 2592.5 | 15+15                   | P_1@0   | S_0@0   | 24.30              | 26.37      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 24.24              | 26.31      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 24.25              | 26.32      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_1@38  | S_0@0   | 24.18              | 26.25      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 24.19              | 26.26      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 24.18              | 26.25      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_1@74  | S_0@0   | 24.17              | 26.24      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 24.12              | 26.19      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 24.21              | 26.28      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_75@0  | S_75@0  | 23.13              | 25.20      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 23.11              | 25.18      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 23.13              | 25.20      | < 33.01     |
| 2580.0          | 2599.8 | 20+20                   | P_1@0   | S_0@0   | 24.14              | 26.21      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 24.36              | 26.43      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 24.17              | 26.24      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_1@49  | S_0@0   | 24.19              | 26.26      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 24.17              | 26.24      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 24.51              | 26.58      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_1@99  | S_0@0   | 24.08              | 26.15      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 24.18              | 26.25      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 24.37              | 26.44      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_100@0 | S_100@0 | 23.15              | 25.22      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 23.15              | 25.22      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 23.19              | 25.26      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 16QAM           |        |                         |         |         |                    |            |             |
| 2577.5          | 2592.5 | 15+15                   | P_1@0   | S_0@0   | 23.52              | 25.59      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 23.48              | 25.55      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 23.53              | 25.60      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_1@38  | S_0@0   | 23.29              | 25.36      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 23.47              | 25.54      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 23.55              | 25.62      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_1@74  | S_0@0   | 23.56              | 25.63      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 23.45              | 25.52      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 23.54              | 25.61      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_75@0  | S_75@0  | 22.14              | 24.21      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 22.09              | 24.16      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 22.13              | 24.20      | < 33.01     |
| 2580.0          | 2599.8 | 20+20                   | P_1@0   | S_0@0   | 23.62              | 25.69      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 23.36              | 25.43      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 23.41              | 25.48      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_1@49  | S_0@0   | 23.38              | 25.45      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 23.43              | 25.50      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 23.47              | 25.54      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_1@99  | S_0@0   | 23.46              | 25.53      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 23.62              | 25.69      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 23.44              | 25.51      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_100@0 | S_100@0 | 22.13              | 24.20      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 22.16              | 24.23      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 22.17              | 24.24      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz)  |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC  | SCC    |                         |         |         |                    |            |             |
| 64QAM  |        |                         |         |         |                    |            |             |
| 2577.5   | 2592.5 | 15+15                   | P_1@0   | S_0@0   | 22.51              | 24.58      | < 33.01     |
| 2587.5   | 2602.5 |                         |         |         | 22.42              | 24.49      | < 33.01     |
| 2597.5   | 2612.5 |                         |         |         | 22.65              | 24.72      | < 33.01     |
| 2577.5   | 2592.5 |                         | P_1@38  | S_0@0   | 22.61              | 24.68      | < 33.01     |
| 2587.5   | 2602.5 |                         |         |         | 22.45              | 24.52      | < 33.01     |
| 2597.5   | 2612.5 |                         |         |         | 22.47              | 24.54      | < 33.01     |
| 2577.5   | 2592.5 |                         | P_1@74  | S_0@0   | 22.51              | 24.58      | < 33.01     |
| 2587.5   | 2602.5 |                         |         |         | 22.66              | 24.73      | < 33.01     |
| 2597.5   | 2612.5 |                         |         |         | 22.51              | 24.58      | < 33.01     |
| 2577.5   | 2592.5 |                         | P_75@0  | S_75@0  | 22.09              | 24.16      | < 33.01     |
| 2587.5   | 2602.5 |                         |         |         | 22.06              | 24.13      | < 33.01     |
| 2597.5   | 2612.5 |                         |         |         | 22.08              | 24.15      | < 33.01     |
| 2580.0   | 2599.8 | 20+20                   | P_1@0   | S_0@0   | 22.70              | 24.77      | < 33.01     |
| 2585.1   | 2604.9 |                         |         |         | 22.36              | 24.43      | < 33.01     |
| 2590.2   | 2610.0 |                         |         |         | 22.41              | 24.48      | < 33.01     |
| 2580.0   | 2599.8 |                         | P_1@49  | S_0@0   | 22.63              | 24.70      | < 33.01     |
| 2585.1   | 2604.9 |                         |         |         | 22.58              | 24.65      | < 33.01     |
| 2590.2   | 2610.0 |                         |         |         | 22.83              | 24.90      | < 33.01     |
| 2580.0   | 2599.8 |                         | P_1@99  | S_0@0   | 22.70              | 24.77      | < 33.01     |
| 2585.1   | 2604.9 |                         |         |         | 22.60              | 24.67      | < 33.01     |
| 2590.2   | 2610.0 |                         |         |         | 22.37              | 24.44      | < 33.01     |
| 2580.0   | 2599.8 |                         | P_100@0 | S_100@0 | 22.14              | 24.21      | < 33.01     |
| 2585.1   | 2604.9 |                         |         |         | 22.12              | 24.19      | < 33.01     |
| 2590.2   | 2610.0 |                         |         |         | 22.13              | 24.20      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                         |         |         |                    |            |             |

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 256QAM          |        |                         |         |         |                    |            |             |
| 2577.5          | 2592.5 | 15+15                   | P_1@0   | S_0@0   | 19.68              | 21.75      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 19.45              | 21.52      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 19.55              | 21.62      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_1@38  | S_0@0   | 19.51              | 21.58      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 19.52              | 21.59      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 19.62              | 21.69      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_1@74  | S_0@0   | 19.36              | 21.43      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 19.37              | 21.44      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 19.47              | 21.54      | < 33.01     |
| 2577.5          | 2592.5 |                         | P_75@0  | S_75@0  | 20.10              | 22.17      | < 33.01     |
| 2587.5          | 2602.5 |                         |         |         | 20.14              | 22.21      | < 33.01     |
| 2597.5          | 2612.5 |                         |         |         | 20.11              | 22.18      | < 33.01     |
| 2580.0          | 2599.8 | 20+20                   | P_1@0   | S_0@0   | 19.74              | 21.81      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 19.54              | 21.61      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 19.38              | 21.45      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_1@49  | S_0@0   | 19.79              | 21.86      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 19.73              | 21.80      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 19.54              | 21.61      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_1@99  | S_0@0   | 19.67              | 21.74      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 19.68              | 21.75      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 19.47              | 21.54      | < 33.01     |
| 2580.0          | 2599.8 |                         | P_100@0 | S_100@0 | 20.14              | 22.21      | < 33.01     |
| 2585.1          | 2604.9 |                         |         |         | 20.14              | 22.21      | < 33.01     |
| 2590.2          | 2610.0 |                         |         |         | 20.15              | 22.22      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

|           |                         |               |                   |
|-----------|-------------------------|---------------|-------------------|
| Test Site | SIP-SR1                 | Test Engineer | Allen Zou         |
| Test Date | 2022/04/26 ~ 2022/05/19 | Test Band     | Intra-Band CA_41C |

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|---------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC     |                         |         |         |                    |            |             |
| QPSK            |         |                         |         |         |                    |            |             |
| 2506.00         | 2525.80 | 20+20                   | P_1@0   | S_0@0   | 24.09              | 26.16      | < 33.01     |
| 2583.10         | 2602.90 |                         |         |         | 24.19              | 26.26      | < 33.01     |
| 2660.20         | 2680.00 |                         |         |         | 23.96              | 26.03      | < 33.01     |
| 2506.00         | 2525.80 |                         | P_1@49  | S_0@0   | 24.29              | 26.36      | < 33.01     |
| 2583.10         | 2602.90 |                         |         |         | 24.08              | 26.15      | < 33.01     |
| 2660.20         | 2680.00 |                         |         |         | 24.09              | 26.16      | < 33.01     |
| 2506.00         | 2525.80 |                         | P_1@99  | S_0@0   | 24.06              | 26.13      | < 33.01     |
| 2583.10         | 2602.90 |                         |         |         | 24.22              | 26.29      | < 33.01     |
| 2660.20         | 2680.00 |                         |         |         | 24.18              | 26.25      | < 33.01     |
| 2506.00         | 2525.80 |                         | P_100@0 | S_100@0 | 22.96              | 25.03      | < 33.01     |
| 2583.10         | 2602.90 |                         |         |         | 23.04              | 25.11      | < 33.01     |
| 2660.20         | 2680.00 |                         |         |         | 23.07              | 25.14      | < 33.01     |
| 2506.00         | 2523.10 | 20+15                   | P_1@0   | S_0@0   | 24.02              | 26.09      | < 33.01     |
| 2585.60         | 2602.70 |                         |         |         | 24.25              | 26.32      | < 33.01     |
| 2665.10         | 2682.20 |                         |         |         | 24.24              | 26.31      | < 33.01     |
| 2506.00         | 2523.10 |                         | P_1@49  | S_0@0   | 24.02              | 26.09      | < 33.01     |
| 2585.60         | 2602.70 |                         |         |         | 24.16              | 26.23      | < 33.01     |
| 2665.10         | 2682.20 |                         |         |         | 24.12              | 26.19      | < 33.01     |
| 2506.00         | 2523.10 |                         | P_1@99  | S_0@0   | 24.22              | 26.29      | < 33.01     |
| 2585.60         | 2602.70 |                         |         |         | 24.11              | 26.18      | < 33.01     |
| 2665.10         | 2682.20 |                         |         |         | 24.29              | 26.36      | < 33.01     |
| 2506.00         | 2523.10 |                         | P_100@0 | S_75@0  | 23.01              | 25.08      | < 33.01     |
| 2585.60         | 2602.70 |                         |         |         | 23.02              | 25.09      | < 33.01     |
| 2665.10         | 2682.20 |                         |         |         | 23.11              | 25.18      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|---------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC  | SCC     |                         |         |         |                    |            |             |
| QPSK   |         |                         |         |         |                    |            |             |
| 2503.80  | 2520.90 | 15+20                   | P_1@0   | S_0@0   | 23.64              | 25.71      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 23.73              | 25.80      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 23.59              | 25.66      | < 33.01     |
| 2503.80  | 2520.90 |                         | P_1@38  | S_0@0   | 23.65              | 25.72      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 23.57              | 25.64      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 23.78              | 25.85      | < 33.01     |
| 2503.80  | 2520.90 |                         | P_1@74  | S_0@0   | 23.58              | 25.65      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 23.56              | 25.63      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 23.68              | 25.75      | < 33.01     |
| 2503.80  | 2520.90 |                         | P_75@0  | S_100@0 | 22.44              | 24.51      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 22.49              | 24.56      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 22.59              | 24.66      | < 33.01     |
| 2506.00  | 2520.40 | 20+10                   | P_1@0   | S_0@0   | 24.12              | 26.19      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 24.19              | 26.26      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 24.29              | 26.36      | < 33.01     |
| 2506.00  | 2520.40 |                         | P_1@49  | S_0@0   | 24.01              | 26.08      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 24.28              | 26.35      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 24.14              | 26.21      | < 33.01     |
| 2506.00  | 2520.40 |                         | P_1@99  | S_0@0   | 24.28              | 26.35      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 24.08              | 26.15      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 24.31              | 26.38      | < 33.01     |
| 2506.00  | 2520.40 |                         | P_100@0 | S_50@0  | 23.01              | 25.08      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 23.04              | 25.11      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 23.18              | 25.25      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |         |         |                    |            |             |

| Frequency<br>(MHz) |         | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|---------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC     |                               |           |           |                          |               |                |
| QPSK               |         |                               |           |           |                          |               |                |
| 2501.50            | 2515.90 | 10+20                         | P_1@0     | S_0@0     | 23.61                    | 25.68         | < 33.01        |
| 2583.60            | 2598.00 |                               |           |           | 23.72                    | 25.79         | < 33.01        |
| 2665.60            | 2680.00 |                               |           |           | 23.69                    | 25.76         | < 33.01        |
| 2501.50            | 2515.90 |                               | P_1@25    | S_0@0     | 23.58                    | 25.65         | < 33.01        |
| 2583.60            | 2598.00 |                               |           |           | 23.53                    | 25.60         | < 33.01        |
| 2665.60            | 2680.00 |                               |           |           | 23.67                    | 25.74         | < 33.01        |
| 2501.50            | 2515.90 |                               | P_1@49    | S_0@0     | 23.58                    | 25.65         | < 33.01        |
| 2583.60            | 2598.00 |                               |           |           | 23.57                    | 25.64         | < 33.01        |
| 2665.60            | 2680.00 |                               |           |           | 23.68                    | 25.75         | < 33.01        |
| 2501.50            | 2515.90 |                               | P_50@0    | S_100@0   | 22.46                    | 24.53         | < 33.01        |
| 2583.60            | 2598.00 |                               |           |           | 22.51                    | 24.58         | < 33.01        |
| 2665.60            | 2680.00 |                               |           |           | 22.58                    | 24.65         | < 33.01        |
| 2506.00            | 2517.70 | 20+5                          | P_1@0     | S_0@0     | 24.13                    | 26.20         | < 33.01        |
| 2590.50            | 2602.20 |                               |           |           | 24.10                    | 26.17         | < 33.01        |
| 2675.00            | 2686.70 |                               |           |           | 24.25                    | 26.32         | < 33.01        |
| 2506.00            | 2517.70 |                               | P_1@49    | S_0@0     | 24.08                    | 26.15         | < 33.01        |
| 2590.50            | 2602.20 |                               |           |           | 24.08                    | 26.15         | < 33.01        |
| 2675.00            | 2686.70 |                               |           |           | 24.27                    | 26.34         | < 33.01        |
| 2506.00            | 2517.70 |                               | P_1@99    | S_0@0     | 24.02                    | 26.09         | < 33.01        |
| 2590.50            | 2602.20 |                               |           |           | 24.28                    | 26.35         | < 33.01        |
| 2675.00            | 2686.70 |                               |           |           | 24.46                    | 26.53         | < 33.01        |
| 2506.00            | 2517.70 |                               | P_100@    | S_25@0    | 22.95                    | 25.02         | < 33.01        |
| 2590.50            | 2602.20 |                               |           |           | 23.01                    | 25.08         | < 33.01        |
| 2675.00            | 2686.70 |                               |           |           | 23.24                    | 25.31         | < 33.01        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|---------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC     |                         |        |         |                    |            |             |
| QPSK            |         |                         |        |         |                    |            |             |
| 2499.30         | 2511.00 | 5+20                    | P_1@0  | S_0@0   | 23.91              | 25.98      | < 33.01     |
| 2583.80         | 2595.50 |                         |        |         | 23.95              | 26.02      | < 33.01     |
| 2668.30         | 2680.00 |                         |        |         | 24.04              | 26.11      | < 33.01     |
| 2499.30         | 2511.00 |                         | P_1@13 | S_0@0   | 23.89              | 25.96      | < 33.01     |
| 2583.80         | 2595.50 |                         |        |         | 23.96              | 26.03      | < 33.01     |
| 2668.30         | 2680.00 |                         |        |         | 24.34              | 26.41      | < 33.01     |
| 2499.30         | 2511.00 |                         | P_1@24 | S_0@0   | 23.78              | 25.85      | < 33.01     |
| 2583.80         | 2595.50 |                         |        |         | 23.76              | 25.83      | < 33.01     |
| 2668.30         | 2680.00 |                         |        |         | 23.86              | 25.93      | < 33.01     |
| 2499.30         | 2511.00 |                         | P_25@0 | S_100@0 | 22.81              | 24.88      | < 33.01     |
| 2583.80         | 2595.50 |                         |        |         | 22.83              | 24.90      | < 33.01     |
| 2668.30         | 2680.00 |                         |        |         | 22.84              | 24.91      | < 33.01     |
| 2503.50         | 2518.50 | 15+15                   | P_1@0  | S_0@0   | 23.57              | 25.64      | < 33.01     |
| 2585.50         | 2600.50 |                         |        |         | 23.71              | 25.78      | < 33.01     |
| 2667.50         | 2682.50 |                         |        |         | 23.64              | 25.71      | < 33.01     |
| 2503.50         | 2518.50 |                         | P_1@38 | S_0@0   | 23.41              | 25.48      | < 33.01     |
| 2585.50         | 2600.50 |                         |        |         | 23.51              | 25.58      | < 33.01     |
| 2667.50         | 2682.50 |                         |        |         | 23.66              | 25.73      | < 33.01     |
| 2503.50         | 2518.50 |                         | P_1@74 | S_0@0   | 23.66              | 25.73      | < 33.01     |
| 2585.50         | 2600.50 |                         |        |         | 23.65              | 25.72      | < 33.01     |
| 2667.50         | 2682.50 |                         |        |         | 23.61              | 25.68      | < 33.01     |
| 2503.50         | 2518.50 |                         | P_75@0 | S_75@0  | 22.45              | 24.52      | < 33.01     |
| 2585.50         | 2600.50 |                         |        |         | 22.48              | 24.55      | < 33.01     |
| 2667.50         | 2682.50 |                         |        |         | 22.61              | 24.68      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|---------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC  | SCC     |                         |        |        |                    |            |             |
| QPSK   |         |                         |        |        |                    |            |             |
| 2501.30  | 2513.30 | 10+15                   | P_1@0  | S_0@0  | 23.55              | 25.62      | < 33.01     |
| 2585.90  | 2597.90 |                         |        |        | 23.58              | 25.65      | < 33.01     |
| 2670.50  | 2682.50 |                         |        |        | 23.57              | 25.64      | < 33.01     |
| 2501.30  | 2513.30 |                         | P_1@25 | S_0@0  | 23.56              | 25.63      | < 33.01     |
| 2585.90  | 2597.90 |                         |        |        | 23.59              | 25.66      | < 33.01     |
| 2670.50  | 2682.50 |                         |        |        | 23.65              | 25.72      | < 33.01     |
| 2501.30  | 2513.30 |                         | P_1@49 | S_0@0  | 23.58              | 25.65      | < 33.01     |
| 2585.90  | 2597.90 |                         |        |        | 23.52              | 25.59      | < 33.01     |
| 2670.50  | 2682.50 |                         |        |        | 23.74              | 25.81      | < 33.01     |
| 2501.30  | 2513.30 |                         | P_50@0 | S_75@0 | 22.44              | 24.51      | < 33.01     |
| 2585.90  | 2597.90 |                         |        |        | 22.50              | 24.57      | < 33.01     |
| 2670.50  | 2682.50 |                         |        |        | 22.59              | 24.66      | < 33.01     |
| 2503.50  | 2515.50 | 15+10                   | P_1@0  | S_0@0  | 23.61              | 25.68      | < 33.01     |
| 2588.10  | 2600.10 |                         |        |        | 23.66              | 25.73      | < 33.01     |
| 2672.70  | 2684.70 |                         |        |        | 23.62              | 25.69      | < 33.01     |
| 2503.50  | 2515.50 |                         | P_1@38 | S_0@0  | 23.52              | 25.59      | < 33.01     |
| 2588.10  | 2600.10 |                         |        |        | 23.65              | 25.72      | < 33.01     |
| 2672.70  | 2684.70 |                         |        |        | 23.67              | 25.74      | < 33.01     |
| 2503.50  | 2515.50 |                         | P_1@74 | S_0@0  | 23.68              | 25.75      | < 33.01     |
| 2588.10  | 2600.10 |                         |        |        | 23.63              | 25.70      | < 33.01     |
| 2672.70  | 2684.70 |                         |        |        | 23.88              | 25.95      | < 33.01     |
| 2503.50  | 2515.50 |                         | P_75@0 | S_50@0 | 22.44              | 24.51      | < 33.01     |
| 2588.10  | 2600.10 |                         |        |        | 22.48              | 24.55      | < 33.01     |
| 2672.70  | 2684.70 |                         |        |        | 22.65              | 24.72      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |        |        |                    |            |             |

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |       |         |
|-----------------|---------|-------------------------|--------|--------|--------------------|------------|-------------|-------|---------|
| PCC             | SCC     |                         |        |        |                    |            |             |       |         |
| 16QAM           |         |                         |        |        |                    |            |             |       |         |
| 2506.00         | 2525.80 | 20+20                   | P_1@0  | S_0@0  | 23.15              | 25.22      | < 33.01     |       |         |
| 2583.10         | 2602.90 |                         |        |        | 23.27              | 25.34      | < 33.01     |       |         |
| 2660.20         | 2680.00 |                         |        |        | 23.21              | 25.28      | < 33.01     |       |         |
| 2506.00         | 2525.80 |                         |        |        | P_1@49             | S_0@0      | 23.38       | 25.45 | < 33.01 |
| 2583.10         | 2602.90 |                         |        |        |                    |            | 23.35       | 25.42 | < 33.01 |
| 2660.20         | 2680.00 |                         |        |        |                    |            | 23.29       | 25.36 | < 33.01 |
| 2506.00         | 2525.80 |                         | P_1@99 | S_0@0  | 23.46              | 25.53      | < 33.01     |       |         |
| 2583.10         | 2602.90 |                         |        |        | 23.32              | 25.39      | < 33.01     |       |         |
| 2660.20         | 2680.00 |                         |        |        | 23.44              | 25.51      | < 33.01     |       |         |
| 2506.00         | 2525.80 |                         |        |        | P_100@0            | S_100@0    | 21.98       | 24.05 | < 33.01 |
| 2583.10         | 2602.90 |                         |        |        |                    |            | 22.04       | 24.11 | < 33.01 |
| 2660.20         | 2680.00 |                         |        |        |                    |            | 22.07       | 24.14 | < 33.01 |
| 2506.00         | 2523.10 | 20+15                   | P_1@0  | S_0@0  | 23.30              | 25.37      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |        |        | 23.51              | 25.58      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |        |        | 23.24              | 25.31      | < 33.01     |       |         |
| 2506.00         | 2523.10 |                         |        |        | P_1@49             | S_0@0      | 23.37       | 25.44 | < 33.01 |
| 2585.60         | 2602.70 |                         |        |        |                    |            | 23.29       | 25.36 | < 33.01 |
| 2665.10         | 2682.20 |                         |        |        |                    |            | 23.45       | 25.52 | < 33.01 |
| 2506.00         | 2523.10 |                         | P_1@99 | S_0@0  | 23.28              | 25.35      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |        |        | 23.28              | 25.35      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |        |        | 23.56              | 25.63      | < 33.01     |       |         |
| 2506.00         | 2523.10 |                         |        |        | P_100@0            | S_75@0     | 22.05       | 24.12 | < 33.01 |
| 2585.60         | 2602.70 |                         |        |        |                    |            | 22.02       | 24.09 | < 33.01 |
| 2665.10         | 2682.20 |                         |        |        |                    |            | 22.11       | 24.18 | < 33.01 |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |       |         |
|--|---------|-------------------------|---------|---------|--------------------|------------|-------------|-------|---------|
| PCC  | SCC     |                         |         |         |                    |            |             |       |         |
| 16QAM  |         |                         |         |         |                    |            |             |       |         |
| 2503.80  | 2520.90 | 15+20                   | P_1@0   | S_0@0   | 22.89              | 24.96      | < 33.01     |       |         |
| 2593.30  | 2600.40 |                         |         |         | 22.87              | 24.94      | < 33.01     |       |         |
| 2662.90  | 2680.00 |                         |         |         | 22.84              | 24.91      | < 33.01     |       |         |
| 2503.80  | 2520.90 |                         | P_1@38  | S_0@0   | 22.87              | 24.94      | < 33.01     |       |         |
| 2593.30  | 2600.40 |                         |         |         | 22.88              | 24.95      | < 33.01     |       |         |
| 2662.90  | 2680.00 |                         |         |         | 22.96              | 25.03      | < 33.01     |       |         |
| 2503.80  | 2520.90 |                         |         |         | P_1@74             | S_0@0      | 22.63       | 24.70 | < 33.01 |
| 2593.30  | 2600.40 |                         |         |         |                    |            | 22.71       | 24.78 | < 33.01 |
| 2662.90  | 2680.00 |                         |         |         |                    |            | 22.92       | 24.99 | < 33.01 |
| 2503.80  | 2520.90 |                         | P_75@0  | S_100@0 | 21.47              | 23.54      | < 33.01     |       |         |
| 2593.30  | 2600.40 |                         |         |         | 21.50              | 23.57      | < 33.01     |       |         |
| 2662.90  | 2680.00 |                         |         |         | 21.58              | 23.65      | < 33.01     |       |         |
| 2506.00  | 2520.40 | 20+10                   | P_1@0   | S_0@0   | 23.42              | 25.49      | < 33.01     |       |         |
| 2588.10  | 2602.50 |                         |         |         | 23.37              | 25.44      | < 33.01     |       |         |
| 2670.10  | 2684.50 |                         |         |         | 23.28              | 25.35      | < 33.01     |       |         |
| 2506.00  | 2520.40 |                         | P_1@49  | S_0@0   | 23.27              | 25.34      | < 33.01     |       |         |
| 2588.10  | 2602.50 |                         |         |         | 23.36              | 25.43      | < 33.01     |       |         |
| 2670.10  | 2684.50 |                         |         |         | 23.41              | 25.48      | < 33.01     |       |         |
| 2506.00  | 2520.40 |                         | P_1@99  | S_0@0   | 23.19              | 25.26      | < 33.01     |       |         |
| 2588.10  | 2602.50 |                         |         |         | 23.31              | 25.38      | < 33.01     |       |         |
| 2670.10  | 2684.50 |                         |         |         | 23.62              | 25.69      | < 33.01     |       |         |
| 2506.00  | 2520.40 |                         | P_100@0 | S_50@0  | 21.99              | 24.06      | < 33.01     |       |         |
| 2588.10  | 2602.50 |                         |         |         | 22.04              | 24.11      | < 33.01     |       |         |
| 2670.10  | 2684.50 |                         |         |         | 22.16              | 24.23      | < 33.01     |       |         |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |         |         |                    |            |             |       |         |

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |       |         |
|-----------------|---------|-------------------------|--------|--------|--------------------|------------|-------------|-------|---------|
| PCC             | SCC     |                         |        |        |                    |            |             |       |         |
| 16QAM           |         |                         |        |        |                    |            |             |       |         |
| 2501.50         | 2515.90 | 10+20                   | P_1@0  | S_0@0  | 22.78              | 24.85      | < 33.01     |       |         |
| 2583.60         | 2598.00 |                         |        |        | 22.91              | 24.98      | < 33.01     |       |         |
| 2665.60         | 2680.00 |                         |        |        | 22.94              | 25.01      | < 33.01     |       |         |
| 2501.50         | 2515.90 |                         |        |        | P_1@25             | S_0@0      | 22.86       | 24.93 | < 33.01 |
| 2583.60         | 2598.00 |                         |        |        |                    |            | 22.79       | 24.86 | < 33.01 |
| 2665.60         | 2680.00 |                         |        |        |                    |            | 22.86       | 24.93 | < 33.01 |
| 2501.50         | 2515.90 |                         | P_1@49 | S_0@0  | 22.84              | 24.91      | < 33.01     |       |         |
| 2583.60         | 2598.00 |                         |        |        | 22.81              | 24.88      | < 33.01     |       |         |
| 2665.60         | 2680.00 |                         |        |        | 22.86              | 24.93      | < 33.01     |       |         |
| 2501.50         | 2515.90 |                         |        |        | P_50@0             | S_100@0    | 21.46       | 23.53 | < 33.01 |
| 2583.60         | 2598.00 |                         |        |        |                    |            | 21.50       | 23.57 | < 33.01 |
| 2665.60         | 2680.00 |                         |        |        |                    |            | 21.65       | 23.72 | < 33.01 |
| 2506.00         | 2517.70 | 20+5                    | P_1@0  | S_0@0  | 23.25              | 25.32      | < 33.01     |       |         |
| 2590.50         | 2602.20 |                         |        |        | 23.54              | 25.61      | < 33.01     |       |         |
| 2675.00         | 2686.70 |                         |        |        | 23.45              | 25.52      | < 33.01     |       |         |
| 2506.00         | 2517.70 |                         |        |        | P_1@49             | S_0@0      | 23.28       | 25.35 | < 33.01 |
| 2590.50         | 2602.20 |                         |        |        |                    |            | 23.44       | 25.51 | < 33.01 |
| 2675.00         | 2686.70 |                         |        |        |                    |            | 23.58       | 25.65 | < 33.01 |
| 2506.00         | 2517.70 |                         | P_1@99 | S_0@0  | 23.16              | 25.23      | < 33.01     |       |         |
| 2590.50         | 2602.20 |                         |        |        | 23.23              | 25.30      | < 33.01     |       |         |
| 2675.00         | 2686.70 |                         |        |        | 23.76              | 25.83      | < 33.01     |       |         |
| 2506.00         | 2517.70 |                         |        |        | P_100@             | S_25@0     | 21.99       | 24.06 | < 33.01 |
| 2590.50         | 2602.20 |                         |        |        |                    |            | 21.97       | 24.04 | < 33.01 |
| 2675.00         | 2686.70 |                         |        |        |                    |            | 22.28       | 24.35 | < 33.01 |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|---------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC  | SCC     |                         |        |         |                    |            |             |
| 16QAM  |         |                         |        |         |                    |            |             |
| 2499.30  | 2511.00 | 5+20                    | P_1@0  | S_0@0   | 23.16              | 25.23      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 23.12              | 25.19      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 23.09              | 25.16      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_1@13 | S_0@0   | 23.17              | 25.24      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 23.22              | 25.29      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 23.14              | 25.21      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_1@24 | S_0@0   | 22.98              | 25.05      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 22.96              | 25.03      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 23.07              | 25.14      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_25@0 | S_100@0 | 21.78              | 23.85      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 21.84              | 23.91      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 21.88              | 23.95      | < 33.01     |
| 2503.50  | 2518.50 | 15+15                   | P_1@0  | S_0@0   | 22.74              | 24.81      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 22.84              | 24.91      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 22.93              | 25.00      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_1@38 | S_0@0   | 22.78              | 24.85      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 22.87              | 24.94      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 22.93              | 25.00      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_1@74 | S_0@0   | 22.87              | 24.94      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 22.89              | 24.96      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 22.93              | 25.00      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_75@0 | S_75@0  | 21.48              | 23.55      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 21.52              | 23.59      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 21.65              | 23.72      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |        |         |                    |            |             |

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |         |         |
|-----------------|---------|-------------------------|--------|--------|--------------------|------------|-------------|---------|---------|
| PCC             | SCC     |                         |        |        |                    |            |             |         |         |
| 16QAM           |         |                         |        |        |                    |            |             |         |         |
| 2501.30         | 2513.30 | 10+15                   | P_1@0  | S_0@0  | 22.93              | 25.00      | < 33.01     |         |         |
| 2585.90         | 2597.90 |                         |        |        | 22.98              | 25.05      | < 33.01     |         |         |
| 2670.50         | 2682.50 |                         |        |        | 22.85              | 24.92      | < 33.01     |         |         |
| 2501.30         | 2513.30 |                         |        |        | P_1@25             | S_0@0      | 22.79       | 24.86   | < 33.01 |
| 2585.90         | 2597.90 |                         |        |        |                    |            | 22.81       | 24.88   | < 33.01 |
| 2670.50         | 2682.50 |                         |        |        |                    |            | 22.86       | 24.93   | < 33.01 |
| 2501.30         | 2513.30 |                         | 10+15  | P_1@49 | S_0@0              | 22.82      | 24.89       | < 33.01 |         |
| 2585.90         | 2597.90 |                         |        |        |                    | 22.81      | 24.88       | < 33.01 |         |
| 2670.50         | 2682.50 |                         |        |        |                    | 22.99      | 25.06       | < 33.01 |         |
| 2501.30         | 2513.30 |                         |        | P_50@0 | S_75@0             | 21.46      | 23.53       | < 33.01 |         |
| 2585.90         | 2597.90 |                         |        |        |                    | 21.49      | 23.56       | < 33.01 |         |
| 2670.50         | 2682.50 |                         |        |        |                    | 21.58      | 23.65       | < 33.01 |         |
| 2503.50         | 2515.50 | 15+10                   | P_1@0  | S_0@0  | 22.72              | 24.79      | < 33.01     |         |         |
| 2588.10         | 2600.10 |                         |        |        | 22.77              | 24.84      | < 33.01     |         |         |
| 2672.70         | 2684.70 |                         |        |        | 22.88              | 24.95      | < 33.01     |         |         |
| 2503.50         | 2515.50 |                         | P_1@38 | S_0@0  | 22.75              | 24.82      | < 33.01     |         |         |
| 2588.10         | 2600.10 |                         |        |        | 22.84              | 24.91      | < 33.01     |         |         |
| 2672.70         | 2684.70 |                         |        |        | 22.82              | 24.89      | < 33.01     |         |         |
| 2503.50         | 2515.50 |                         | P_1@74 | S_0@0  | 22.88              | 24.95      | < 33.01     |         |         |
| 2588.10         | 2600.10 |                         |        |        | 22.75              | 24.82      | < 33.01     |         |         |
| 2672.70         | 2684.70 |                         |        |        | 23.19              | 25.26      | < 33.01     |         |         |
| 2503.50         | 2515.50 |                         | P_75@0 | S_50@0 | 21.46              | 23.53      | < 33.01     |         |         |
| 2588.10         | 2600.10 |                         |        |        | 21.48              | 23.55      | < 33.01     |         |         |
| 2672.70         | 2684.70 |                         |        |        | 21.68              | 23.75      | < 33.01     |         |         |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |       |         |
|-----------------|---------|-------------------------|--------|--------|--------------------|------------|-------------|-------|---------|
| PCC             | SCC     |                         |        |        |                    |            |             |       |         |
| 64QAM           |         |                         |        |        |                    |            |             |       |         |
| 2506.00         | 2525.80 | 20+20                   | P_1@0  | S_0@0  | 22.35              | 24.42      | < 33.01     |       |         |
| 2583.10         | 2602.90 |                         |        |        | 22.46              | 24.53      | < 33.01     |       |         |
| 2660.20         | 2680.00 |                         |        |        | 22.32              | 24.39      | < 33.01     |       |         |
| 2506.00         | 2525.80 |                         |        |        | P_1@49             | S_0@0      | 22.41       | 24.48 | < 33.01 |
| 2583.10         | 2602.90 |                         |        |        |                    |            | 22.34       | 24.41 | < 33.01 |
| 2660.20         | 2680.00 |                         |        |        |                    |            | 22.31       | 24.38 | < 33.01 |
| 2506.00         | 2525.80 |                         | P_1@99 | S_0@0  | 22.24              | 24.31      | < 33.01     |       |         |
| 2583.10         | 2602.90 |                         |        |        | 22.23              | 24.30      | < 33.01     |       |         |
| 2660.20         | 2680.00 |                         |        |        | 22.54              | 24.61      | < 33.01     |       |         |
| 2506.00         | 2525.80 |                         |        |        | P_100@0            | S_100@0    | 21.73       | 23.80 | < 33.01 |
| 2583.10         | 2602.90 |                         |        |        |                    |            | 22.02       | 24.09 | < 33.01 |
| 2660.20         | 2680.00 |                         |        |        |                    |            | 22.03       | 24.10 | < 33.01 |
| 2506.00         | 2523.10 | 20+15                   | P_1@0  | S_0@0  | 22.47              | 24.54      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |        |        | 22.64              | 24.71      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |        |        | 22.34              | 24.41      | < 33.01     |       |         |
| 2506.00         | 2523.10 |                         |        |        | P_1@49             | S_0@0      | 22.34       | 24.41 | < 33.01 |
| 2585.60         | 2602.70 |                         |        |        |                    |            | 22.36       | 24.43 | < 33.01 |
| 2665.10         | 2682.20 |                         |        |        |                    |            | 22.72       | 24.79 | < 33.01 |
| 2506.00         | 2523.10 |                         | P_1@99 | S_0@0  | 22.58              | 24.65      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |        |        | 22.41              | 24.48      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |        |        | 22.71              | 24.78      | < 33.01     |       |         |
| 2506.00         | 2523.10 |                         |        |        | P_100@0            | S_75@0     | 21.71       | 23.78 | < 33.01 |
| 2585.60         | 2602.70 |                         |        |        |                    |            | 22.00       | 24.07 | < 33.01 |
| 2665.10         | 2682.20 |                         |        |        |                    |            | 22.09       | 24.16 | < 33.01 |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|---------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC  | SCC     |                         |         |         |                    |            |             |
| 64QAM  |         |                         |         |         |                    |            |             |
| 2503.80  | 2520.90 | 15+20                   | P_1@0   | S_0@0   | 22.01              | 24.08      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 22.02              | 24.09      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 22.06              | 24.13      | < 33.01     |
| 2503.80  | 2520.90 |                         | P_1@38  | S_0@0   | 22.06              | 24.13      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 21.94              | 24.01      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 22.04              | 24.11      | < 33.01     |
| 2503.80  | 2520.90 |                         | P_1@74  | S_0@0   | 21.73              | 23.80      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 21.90              | 23.97      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 21.86              | 23.93      | < 33.01     |
| 2503.80  | 2520.90 |                         | P_75@0  | S_100@0 | 21.48              | 23.55      | < 33.01     |
| 2593.30  | 2600.40 |                         |         |         | 21.49              | 23.56      | < 33.01     |
| 2662.90  | 2680.00 |                         |         |         | 21.53              | 23.60      | < 33.01     |
| 2506.00  | 2520.40 | 20+10                   | P_1@0   | S_0@0   | 22.43              | 24.50      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 22.59              | 24.66      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 22.33              | 24.40      | < 33.01     |
| 2506.00  | 2520.40 |                         | P_1@49  | S_0@0   | 22.34              | 24.41      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 22.33              | 24.40      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 22.62              | 24.69      | < 33.01     |
| 2506.00  | 2520.40 |                         | P_1@99  | S_0@0   | 21.74              | 23.81      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 22.43              | 24.50      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 22.78              | 24.85      | < 33.01     |
| 2506.00  | 2520.40 |                         | P_100@0 | S_50@0  | 21.68              | 23.75      | < 33.01     |
| 2588.10  | 2602.50 |                         |         |         | 21.99              | 24.06      | < 33.01     |
| 2670.10  | 2684.50 |                         |         |         | 22.15              | 24.22      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |         |         |                    |            |             |



| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|---------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC  | SCC     |                         |        |         |                    |            |             |
| 64QAM  |         |                         |        |         |                    |            |             |
| 2501.50  | 2515.90 | 10+20                   | P_1@0  | S_0@0   | 21.92              | 23.99      | < 33.01     |
| 2583.60  | 2598.00 |                         |        |         | 21.96              | 24.03      | < 33.01     |
| 2665.60  | 2680.00 |                         |        |         | 22.05              | 24.12      | < 33.01     |
| 2501.50  | 2515.90 |                         | P_1@25 | S_0@0   | 21.91              | 23.98      | < 33.01     |
| 2583.60  | 2598.00 |                         |        |         | 21.97              | 24.04      | < 33.01     |
| 2665.60  | 2680.00 |                         |        |         | 22.08              | 24.15      | < 33.01     |
| 2501.50  | 2515.90 |                         | P_1@49 | S_0@0   | 22.04              | 24.11      | < 33.01     |
| 2583.60  | 2598.00 |                         |        |         | 21.95              | 24.02      | < 33.01     |
| 2665.60  | 2680.00 |                         |        |         | 22.04              | 24.11      | < 33.01     |
| 2501.50  | 2515.90 |                         | P_50@0 | S_100@0 | 21.47              | 23.54      | < 33.01     |
| 2583.60  | 2598.00 |                         |        |         | 21.51              | 23.58      | < 33.01     |
| 2665.60  | 2680.00 |                         |        |         | 21.59              | 23.66      | < 33.01     |
| 2506.00  | 2517.70 | 20+5                    | P_1@0  | S_0@0   | 22.43              | 24.50      | < 33.01     |
| 2590.50  | 2602.20 |                         |        |         | 22.20              | 24.27      | < 33.01     |
| 2675.00  | 2686.70 |                         |        |         | 22.67              | 24.74      | < 33.01     |
| 2506.00  | 2517.70 |                         | P_1@49 | S_0@0   | 22.33              | 24.40      | < 33.01     |
| 2590.50  | 2602.20 |                         |        |         | 22.26              | 24.33      | < 33.01     |
| 2675.00  | 2686.70 |                         |        |         | 22.44              | 24.51      | < 33.01     |
| 2506.00  | 2517.70 |                         | P_1@99 | S_0@0   | 22.42              | 24.49      | < 33.01     |
| 2590.50  | 2602.20 |                         |        |         | 22.25              | 24.32      | < 33.01     |
| 2675.00  | 2686.70 |                         |        |         | 22.78              | 24.85      | < 33.01     |
| 2506.00  | 2517.70 |                         | P_100@ | S_25@0  | 21.74              | 23.81      | < 33.01     |
| 2590.50  | 2602.20 |                         |        |         | 21.99              | 24.06      | < 33.01     |
| 2675.00  | 2686.70 |                         |        |         | 22.24              | 24.31      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |        |         |                    |            |             |

| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|---------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC  | SCC     |                         |        |         |                    |            |             |
| 64QAM  |         |                         |        |         |                    |            |             |
| 2499.30  | 2511.00 | 5+20                    | P_1@0  | S_0@0   | 22.27              | 24.34      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 22.21              | 24.28      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 22.23              | 24.30      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_1@13 | S_0@0   | 22.13              | 24.20      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 22.18              | 24.25      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 22.26              | 24.33      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_1@24 | S_0@0   | 22.02              | 24.09      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 22.28              | 24.35      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 22.21              | 24.28      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_25@0 | S_100@0 | 21.46              | 23.53      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 21.76              | 23.83      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 21.86              | 23.93      | < 33.01     |
| 2503.50  | 2518.50 | 15+15                   | P_1@0  | S_0@0   | 21.92              | 23.99      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 21.98              | 24.05      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 21.92              | 23.99      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_1@38 | S_0@0   | 21.95              | 24.02      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 21.98              | 24.05      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 22.07              | 24.14      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_1@74 | S_0@0   | 21.95              | 24.02      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 22.07              | 24.14      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 22.04              | 24.11      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_75@0 | S_75@0  | 21.51              | 23.58      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 21.51              | 23.58      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 21.58              | 23.65      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |        |         |                    |            |             |

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|---------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC     |                         |        |        |                    |            |             |
| 64QAM           |         |                         |        |        |                    |            |             |
| 2501.30         | 2513.30 | 10+15                   | P_1@0  | S_0@0  | 21.96              | 24.03      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 21.93              | 24.00      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 21.92              | 23.99      | < 33.01     |
| 2501.30         | 2513.30 |                         | P_1@25 | S_0@0  | 21.84              | 23.91      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 21.92              | 23.99      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 22.04              | 24.11      | < 33.01     |
| 2501.30         | 2513.30 |                         | P_1@49 | S_0@0  | 21.76              | 23.83      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 21.87              | 23.94      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 21.98              | 24.05      | < 33.01     |
| 2501.30         | 2513.30 |                         | P_50@0 | S_75@0 | 21.43              | 23.50      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 21.53              | 23.60      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 21.55              | 23.62      | < 33.01     |
| 2503.50         | 2515.50 | 15+10                   | P_1@0  | S_0@0  | 21.77              | 23.84      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 21.88              | 23.95      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 21.92              | 23.99      | < 33.01     |
| 2503.50         | 2515.50 |                         | P_1@38 | S_0@0  | 22.02              | 24.09      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 21.93              | 24.00      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 21.98              | 24.05      | < 33.01     |
| 2503.50         | 2515.50 |                         | P_1@74 | S_0@0  | 22.01              | 24.08      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 22.06              | 24.13      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 22.25              | 24.32      | < 33.01     |
| 2503.50         | 2515.50 |                         | P_75@0 | S_50@0 | 21.48              | 23.55      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 21.52              | 23.59      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 21.63              | 23.70      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |       |         |
|-----------------|---------|-------------------------|---------|--------|--------------------|------------|-------------|-------|---------|
| PCC             | SCC     |                         |         |        |                    |            |             |       |         |
| 256QAM          |         |                         |         |        |                    |            |             |       |         |
| 2506.00         | 2525.80 | 20+20                   | P_1@0   | S_0@0  | 19.65              | 21.72      | < 33.01     |       |         |
| 2583.10         | 2602.90 |                         |         |        | 19.57              | 21.64      | < 33.01     |       |         |
| 2660.20         | 2680.00 |                         |         |        | 19.47              | 21.54      | < 33.01     |       |         |
| 2506.00         | 2525.80 |                         |         |        | P_1@49             | S_0@0      | 19.31       | 21.38 | < 33.01 |
| 2583.10         | 2602.90 |                         |         |        |                    |            | 19.64       | 21.71 | < 33.01 |
| 2660.20         | 2680.00 |                         |         |        |                    |            | 19.49       | 21.56 | < 33.01 |
| 2506.00         | 2525.80 |                         | P_1@99  | S_0@0  | 19.33              | 21.40      | < 33.01     |       |         |
| 2583.10         | 2602.90 |                         |         |        | 19.44              | 21.51      | < 33.01     |       |         |
| 2660.20         | 2680.00 |                         |         |        | 19.56              | 21.63      | < 33.01     |       |         |
| 2506.00         | 2525.80 |                         |         |        | P_100@0            | S_100@0    | 19.99       | 22.06 | < 33.01 |
| 2583.10         | 2602.90 |                         |         |        |                    |            | 20.04       | 22.11 | < 33.01 |
| 2660.20         | 2680.00 |                         |         |        |                    |            | 20.08       | 22.15 | < 33.01 |
| 2506.00         | 2523.10 | 20+15                   | P_1@0   | S_0@0  | 19.67              | 21.74      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |         |        | 19.75              | 21.82      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |         |        | 19.31              | 21.38      | < 33.01     |       |         |
| 2506.00         | 2523.10 |                         | P_1@49  | S_0@0  | 19.58              | 21.65      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |         |        | 19.45              | 21.52      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |         |        | 19.46              | 21.53      | < 33.01     |       |         |
| 2506.00         | 2523.10 |                         | P_1@99  | S_0@0  | 19.54              | 21.61      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |         |        | 19.40              | 21.47      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |         |        | 19.72              | 21.79      | < 33.01     |       |         |
| 2506.00         | 2523.10 |                         | P_100@0 | S_75@0 | 19.99              | 22.06      | < 33.01     |       |         |
| 2585.60         | 2602.70 |                         |         |        | 20.04              | 22.11      | < 33.01     |       |         |
| 2665.10         | 2682.20 |                         |         |        | 20.11              | 22.18      | < 33.01     |       |         |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|---------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC     |                         |         |         |                    |            |             |
| 256QAM          |         |                         |         |         |                    |            |             |
| 2503.80         | 2520.90 | 15+20                   | P_1@0   | S_0@0   | 18.98              | 21.05      | < 33.01     |
| 2593.30         | 2600.40 |                         |         |         | 19.32              | 21.39      | < 33.01     |
| 2662.90         | 2680.00 |                         |         |         | 18.82              | 20.89      | < 33.01     |
| 2503.80         | 2520.90 |                         | P_1@38  | S_0@0   | 18.96              | 21.03      | < 33.01     |
| 2593.30         | 2600.40 |                         |         |         | 19.01              | 21.08      | < 33.01     |
| 2662.90         | 2680.00 |                         |         |         | 19.06              | 21.13      | < 33.01     |
| 2503.80         | 2520.90 |                         | P_1@74  | S_0@0   | 18.86              | 20.93      | < 33.01     |
| 2593.30         | 2600.40 |                         |         |         | 18.89              | 20.96      | < 33.01     |
| 2662.90         | 2680.00 |                         |         |         | 19.78              | 21.85      | < 33.01     |
| 2503.80         | 2520.90 |                         | P_75@0  | S_100@0 | 19.47              | 21.54      | < 33.01     |
| 2593.30         | 2600.40 |                         |         |         | 19.48              | 21.55      | < 33.01     |
| 2662.90         | 2680.00 |                         |         |         | 19.57              | 21.64      | < 33.01     |
| 2506.00         | 2520.40 | 20+10                   | P_1@0   | S_0@0   | 19.61              | 21.68      | < 33.01     |
| 2588.10         | 2602.50 |                         |         |         | 19.75              | 21.82      | < 33.01     |
| 2670.10         | 2684.50 |                         |         |         | 19.29              | 21.36      | < 33.01     |
| 2506.00         | 2520.40 |                         | P_1@49  | S_0@0   | 19.52              | 21.59      | < 33.01     |
| 2588.10         | 2602.50 |                         |         |         | 19.33              | 21.40      | < 33.01     |
| 2670.10         | 2684.50 |                         |         |         | 19.63              | 21.70      | < 33.01     |
| 2506.00         | 2520.40 |                         | P_1@99  | S_0@0   | 19.45              | 21.52      | < 33.01     |
| 2588.10         | 2602.50 |                         |         |         | 19.43              | 21.50      | < 33.01     |
| 2670.10         | 2684.50 |                         |         |         | 19.75              | 21.82      | < 33.01     |
| 2506.00         | 2520.40 |                         | P_100@0 | S_50@0  | 19.97              | 22.04      | < 33.01     |
| 2588.10         | 2602.50 |                         |         |         | 20.03              | 22.10      | < 33.01     |
| 2670.10         | 2684.50 |                         |         |         | 20.14              | 22.21      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|---------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC     |                         |        |         |                    |            |             |
| 256QAM          |         |                         |        |         |                    |            |             |
| 2501.50         | 2515.90 | 10+20                   | P_1@0  | S_0@0   | 18.95              | 21.02      | < 33.01     |
| 2583.60         | 2598.00 |                         |        |         | 18.96              | 21.03      | < 33.01     |
| 2665.60         | 2680.00 |                         |        |         | 19.04              | 21.11      | < 33.01     |
| 2501.50         | 2515.90 |                         | P_1@25 | S_0@0   | 18.94              | 21.01      | < 33.01     |
| 2583.60         | 2598.00 |                         |        |         | 19.02              | 21.09      | < 33.01     |
| 2665.60         | 2680.00 |                         |        |         | 19.05              | 21.12      | < 33.01     |
| 2501.50         | 2515.90 |                         | P_1@49 | S_0@0   | 18.89              | 20.96      | < 33.01     |
| 2583.60         | 2598.00 |                         |        |         | 18.82              | 20.89      | < 33.01     |
| 2665.60         | 2680.00 |                         |        |         | 19.01              | 21.08      | < 33.01     |
| 2501.50         | 2515.90 |                         | P_50@0 | S_100@0 | 19.46              | 21.53      | < 33.01     |
| 2583.60         | 2598.00 |                         |        |         | 19.50              | 21.57      | < 33.01     |
| 2665.60         | 2680.00 |                         |        |         | 19.63              | 21.70      | < 33.01     |
| 2506.00         | 2517.70 | 20+5                    | P_1@0  | S_0@0   | 19.43              | 21.50      | < 33.01     |
| 2590.50         | 2602.20 |                         |        |         | 19.46              | 21.53      | < 33.01     |
| 2675.00         | 2686.70 |                         |        |         | 19.77              | 21.84      | < 33.01     |
| 2506.00         | 2517.70 |                         | P_1@49 | S_0@0   | 19.43              | 21.50      | < 33.01     |
| 2590.50         | 2602.20 |                         |        |         | 19.49              | 21.56      | < 33.01     |
| 2675.00         | 2686.70 |                         |        |         | 19.73              | 21.80      | < 33.01     |
| 2506.00         | 2517.70 |                         | P_1@99 | S_0@0   | 19.36              | 21.43      | < 33.01     |
| 2590.50         | 2602.20 |                         |        |         | 19.17              | 21.24      | < 33.01     |
| 2675.00         | 2686.70 |                         |        |         | 19.75              | 21.82      | < 33.01     |
| 2506.00         | 2517.70 |                         | P_100@ | S_25@0  | 19.98              | 22.05      | < 33.01     |
| 2590.50         | 2602.20 |                         |        |         | 20.01              | 22.08      | < 33.01     |
| 2675.00         | 2686.70 |                         |        |         | 20.25              | 22.32      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz)  |         | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|---------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC  | SCC     |                         |        |         |                    |            |             |
| 256QAM   |         |                         |        |         |                    |            |             |
| 2499.30  | 2511.00 | 5+20                    | P_1@0  | S_0@0   | 19.07              | 21.14      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 19.19              | 21.26      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 19.27              | 21.34      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_1@13 | S_0@0   | 19.32              | 21.39      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 19.36              | 21.43      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 19.29              | 21.36      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_1@24 | S_0@0   | 19.16              | 21.23      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 19.19              | 21.26      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 19.10              | 21.17      | < 33.01     |
| 2499.30  | 2511.00 |                         | P_25@0 | S_100@0 | 19.82              | 21.89      | < 33.01     |
| 2583.80  | 2595.50 |                         |        |         | 19.81              | 21.88      | < 33.01     |
| 2668.30  | 2680.00 |                         |        |         | 19.85              | 21.92      | < 33.01     |
| 2503.50  | 2518.50 | 15+15                   | P_1@0  | S_0@0   | 19.01              | 21.08      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 19.02              | 21.09      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 19.03              | 21.10      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_1@38 | S_0@0   | 18.88              | 20.95      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 19.01              | 21.08      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 19.07              | 21.14      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_1@74 | S_0@0   | 18.89              | 20.96      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 18.93              | 21.00      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 19.03              | 21.10      | < 33.01     |
| 2503.50  | 2518.50 |                         | P_75@0 | S_75@0  | 19.48              | 21.55      | < 33.01     |
| 2585.50  | 2600.50 |                         |        |         | 19.52              | 21.59      | < 33.01     |
| 2667.50  | 2682.50 |                         |        |         | 19.66              | 21.73      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |        |         |                    |            |             |

| Frequency (MHz) |         | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|---------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC     |                         |        |        |                    |            |             |
| 256QAM          |         |                         |        |        |                    |            |             |
| 2501.30         | 2513.30 | 10+15                   | P_1@0  | S_0@0  | 19.02              | 21.09      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 18.93              | 21.00      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 19.02              | 21.09      | < 33.01     |
| 2501.30         | 2513.30 |                         | P_1@25 | S_0@0  | 18.88              | 20.95      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 18.75              | 20.82      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 19.02              | 21.09      | < 33.01     |
| 2501.30         | 2513.30 |                         | P_1@49 | S_0@0  | 18.67              | 20.74      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 18.80              | 20.87      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 19.05              | 21.12      | < 33.01     |
| 2501.30         | 2513.30 |                         | P_50@0 | S_75@0 | 19.46              | 21.53      | < 33.01     |
| 2585.90         | 2597.90 |                         |        |        | 19.47              | 21.54      | < 33.01     |
| 2670.50         | 2682.50 |                         |        |        | 19.62              | 21.69      | < 33.01     |
| 2503.50         | 2515.50 | 15+10                   | P_1@0  | S_0@0  | 18.82              | 20.89      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 19.02              | 21.09      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 18.88              | 20.95      | < 33.01     |
| 2503.50         | 2515.50 |                         | P_1@38 | S_0@0  | 18.89              | 20.96      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 19.00              | 21.07      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 18.91              | 20.98      | < 33.01     |
| 2503.50         | 2515.50 |                         | P_1@74 | S_0@0  | 18.98              | 21.05      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 18.94              | 21.01      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 19.17              | 21.24      | < 33.01     |
| 2503.50         | 2515.50 |                         | P_75@0 | S_50@0 | 19.46              | 21.53      | < 33.01     |
| 2588.10         | 2600.10 |                         |        |        | 19.52              | 21.59      | < 33.01     |
| 2672.70         | 2684.70 |                         |        |        | 19.68              | 21.75      | < 33.01     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



|           |                         |               |                   |
|-----------|-------------------------|---------------|-------------------|
| Test Site | SIP-SR1                 | Test Engineer | Allen Zou         |
| Test Date | 2022/04/26 ~ 2022/05/19 | Test Band     | Intra-Band CA_66B |

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |        |                    |            |             |
| QPSK            |        |                         |        |        |                    |            |             |
| 1712.5          | 1717.3 | 5+5                     | P_1@0  | S_0@0  | 23.07              | 24.44      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 23.48              | 24.85      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 23.12              | 24.49      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@12 | S_0@0  | 23.41              | 24.78      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 23.57              | 24.94      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 23.21              | 24.58      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@24 | S_0@0  | 23.22              | 24.59      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 23.48              | 24.85      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 23.15              | 24.52      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_25@0 | S_25@0 | 22.08              | 23.45      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 22.36              | 23.73      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 22.32              | 23.69      | < 30.00     |
| 1712.8          | 1720.0 | 5+10                    | P_1@0  | S_0@0  | 23.40              | 24.77      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 23.28              | 24.65      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 22.92              | 24.29      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@38 | S_0@0  | 23.52              | 24.89      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 23.45              | 24.82      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 22.91              | 24.28      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@74 | S_0@0  | 23.10              | 24.47      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 23.37              | 24.74      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 22.98              | 24.35      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_25@0 | S_50@0 | 21.88              | 23.25      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 22.22              | 23.59      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 21.13              | 22.50      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz) |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC    |                               |           |           |                          |               |                |
| QPSK               |        |                               |           |           |                          |               |                |
| 1715.0             | 1722.2 | 10+5                          | P_1@0     | S_0@0     | 23.06                    | 24.43         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 23.35                    | 24.72         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 22.74                    | 24.11         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_1@25    | S_0@0     | 23.16                    | 24.53         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 23.32                    | 24.69         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 22.78                    | 24.15         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_1@49    | S_0@0     | 23.08                    | 24.45         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 23.11                    | 24.48         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 23.10                    | 24.47         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_50@0    | S_25@0    | 21.99                    | 23.36         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 22.17                    | 23.54         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 21.04                    | 22.41         | < 30.00        |
| 1713.0             | 1722.3 | 5+15                          | P_1@0     | S_0@0     | 23.28                    | 24.65         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 23.59                    | 24.96         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 22.99                    | 24.36         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_1@12    | S_0@0     | 23.65                    | 25.02         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 23.61                    | 24.98         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 23.26                    | 24.63         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_1@24    | S_0@0     | 23.65                    | 25.02         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 23.59                    | 24.96         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 22.58                    | 23.95         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_25@0    | S_75@0    | 22.19                    | 23.56         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 22.29                    | 23.66         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 21.66                    | 23.03         | < 30.00        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz)   |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC  | SCC    |                               |           |           |                          |               |                |
| QPSK   |        |                               |           |           |                          |               |                |
| 1717.5   | 1726.8 | 15+5                          | P_1@0     | S_0@0     | 23.35                    | 24.72         | < 30.00        |
| 1752.6   | 1761.9 |                               |           |           | 23.55                    | 24.92         | < 30.00        |
| 1767.7   | 1777.0 |                               |           |           | 22.68                    | 24.05         | < 30.00        |
| 1717.5   | 1726.8 |                               | P_1@38    | S_0@0     | 23.41                    | 24.78         | < 30.00        |
| 1752.6   | 1761.9 |                               |           |           | 23.55                    | 24.92         | < 30.00        |
| 1767.7   | 1777.0 |                               |           |           | 22.66                    | 24.03         | < 30.00        |
| 1717.5   | 1726.8 |                               | P_1@74    | S_0@0     | 23.41                    | 24.78         | < 30.00        |
| 1752.6   | 1761.9 |                               |           |           | 22.68                    | 24.05         | < 30.00        |
| 1767.7   | 1777.0 |                               |           |           | 23.02                    | 24.39         | < 30.00        |
| 1717.5   | 1726.8 |                               | P_75@0    | S_100@0   | 22.52                    | 23.89         | < 30.00        |
| 1752.6   | 1761.9 |                               |           |           | 22.32                    | 23.69         | < 30.00        |
| 1767.7   | 1777.0 |                               |           |           | 21.02                    | 22.39         | < 30.00        |
| 1715.0   | 1724.9 | 10+10                         | P_1@0     | S_0@0     | 23.51                    | 24.88         | < 30.00        |
| 1750.1   | 1760.0 |                               |           |           | 23.42                    | 24.79         | < 30.00        |
| 1765.1   | 1775.0 |                               |           |           | 22.85                    | 24.22         | < 30.00        |
| 1715.0   | 1724.9 |                               | P_1@24    | S_0@0     | 23.48                    | 24.85         | < 30.00        |
| 1750.1   | 1760.0 |                               |           |           | 23.46                    | 24.83         | < 30.00        |
| 1765.1   | 1775.0 |                               |           |           | 22.76                    | 24.13         | < 30.00        |
| 1715.0   | 1724.9 |                               | P_1@49    | S_0@0     | 23.39                    | 24.76         | < 30.00        |
| 1750.1   | 1760.0 |                               |           |           | 23.65                    | 25.02         | < 30.00        |
| 1765.1   | 1775.0 |                               |           |           | 22.99                    | 24.36         | < 30.00        |
| 1715.0   | 1724.9 |                               | P_100@    | S_75@0    | 22.28                    | 23.65         | < 30.00        |
| 1750.1   | 1760.0 |                               |           |           | 22.32                    | 23.69         | < 30.00        |
| 1765.1   | 1775.0 |                               |           |           | 20.91                    | 22.28         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |        |                    |            |             |
| 16QAM           |        |                         |        |        |                    |            |             |
| 1712.5          | 1717.3 | 5+5                     | P_1@0  | S_0@0  | 22.39              | 23.76      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 22.59              | 23.96      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 22.32              | 23.69      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@12 | S_0@0  | 22.66              | 24.03      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 22.98              | 24.35      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 22.38              | 23.75      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@24 | S_0@0  | 22.62              | 23.99      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 22.61              | 23.98      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 22.22              | 23.59      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_25@0 | S_25@0 | 21.12              | 22.49      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 21.38              | 22.75      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 21.37              | 22.74      | < 30.00     |
| 1712.8          | 1720.0 | 5+10                    | P_1@0  | S_0@0  | 22.37              | 23.74      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 22.77              | 24.14      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 22.07              | 23.44      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@38 | S_0@0  | 22.51              | 23.88      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 22.73              | 24.10      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 22.31              | 23.68      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@74 | S_0@0  | 22.49              | 23.86      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 22.58              | 23.95      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 22.11              | 23.48      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_25@0 | S_50@0 | 20.96              | 22.33      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 21.24              | 22.61      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 20.12              | 21.49      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz) |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC    |                               |           |           |                          |               |                |
| 16QAM              |        |                               |           |           |                          |               |                |
| 1715.0             | 1722.2 | 10+5                          | P_1@0     | S_0@0     | 22.19                    | 23.56         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 22.58                    | 23.95         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 21.96                    | 23.33         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_1@25    | S_0@0     | 22.47                    | 23.84         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 22.65                    | 24.02         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 22.09                    | 23.46         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_1@49    | S_0@0     | 22.21                    | 23.58         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 22.36                    | 23.73         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 22.28                    | 23.65         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_50@0    | S_25@0    | 21.02                    | 22.39         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 21.21                    | 22.58         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 20.02                    | 21.39         | < 30.00        |
| 1713.0             | 1722.3 | 5+15                          | P_1@0     | S_0@0     | 22.74                    | 24.11         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 22.81                    | 24.18         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 22.06                    | 23.43         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_1@12    | S_0@0     | 22.64                    | 24.01         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 22.73                    | 24.10         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 22.54                    | 23.91         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_1@24    | S_0@0     | 22.49                    | 23.86         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 22.76                    | 24.13         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 21.92                    | 23.29         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_25@0    | S_75@0    | 21.21                    | 22.58         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 21.31                    | 22.68         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 20.71                    | 22.08         | < 30.00        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |         |                    |            |             |
| 16QAM           |        |                         |        |         |                    |            |             |
| 1717.5          | 1726.8 | 15+5                    | P_1@0  | S_0@0   | 22.82              | 24.19      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 22.88              | 24.25      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 22.10              | 23.47      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_1@38 | S_0@0   | 22.56              | 23.93      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 22.84              | 24.21      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 22.15              | 23.52      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_1@74 | S_0@0   | 22.57              | 23.94      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 21.97              | 23.34      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 22.30              | 23.67      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_75@0 | S_100@0 | 21.28              | 22.65      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 21.33              | 22.70      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 19.95              | 21.32      | < 30.00     |
| 1715.0          | 1724.9 | 10+10                   | P_1@0  | S_0@0   | 22.74              | 24.11      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 22.82              | 24.19      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 22.04              | 23.41      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_1@24 | S_0@0   | 22.65              | 24.02      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 22.74              | 24.11      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 22.28              | 23.65      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_1@49 | S_0@0   | 22.62              | 23.99      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 22.74              | 24.11      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 22.34              | 23.71      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_100@ | S_75@0  | 21.31              | 22.68      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 21.35              | 22.72      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 19.93              | 21.30      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |        |                    |            |             |
| 64QAM           |        |                         |        |        |                    |            |             |
| 1712.5          | 1717.3 | 5+5                     | P_1@0  | S_0@0  | 21.45              | 22.82      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 21.62              | 22.99      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 21.52              | 22.89      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@12 | S_0@0  | 21.67              | 23.04      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 21.92              | 23.29      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 21.82              | 23.19      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@24 | S_0@0  | 21.49              | 22.86      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 21.76              | 23.13      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 21.39              | 22.76      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_25@0 | S_25@0 | 21.11              | 22.48      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 20.81              | 22.18      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 19.39              | 20.76      | < 30.00     |
| 1712.8          | 1720.0 | 5+10                    | P_1@0  | S_0@0  | 21.36              | 22.73      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 21.67              | 23.04      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 21.24              | 22.61      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@38 | S_0@0  | 21.46              | 22.83      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 21.76              | 23.13      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 21.26              | 22.63      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@74 | S_0@0  | 21.43              | 22.80      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 21.65              | 23.02      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 21.36              | 22.73      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_25@0 | S_50@0 | 20.94              | 22.31      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 21.18              | 22.55      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 19.06              | 20.43      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz)   |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC  | SCC    |                               |           |           |                          |               |                |
| 64QAM  |        |                               |           |           |                          |               |                |
| 1715.0   | 1722.2 | 10+5                          | P_1@0     | S_0@0     | 21.48                    | 22.85         | < 30.00        |
| 1752.5   | 1759.7 |                               |           |           | 21.68                    | 23.05         | < 30.00        |
| 1770.0   | 1777.2 |                               |           |           | 21.08                    | 22.45         | < 30.00        |
| 1715.0   | 1722.2 |                               | P_1@25    | S_0@0     | 21.56                    | 22.93         | < 30.00        |
| 1752.5   | 1759.7 |                               |           |           | 21.61                    | 22.98         | < 30.00        |
| 1770.0   | 1777.2 |                               |           |           | 21.24                    | 22.61         | < 30.00        |
| 1715.0   | 1722.2 |                               | P_1@49    | S_0@0     | 21.67                    | 23.04         | < 30.00        |
| 1752.5   | 1759.7 |                               |           |           | 21.40                    | 22.77         | < 30.00        |
| 1770.0   | 1777.2 |                               |           |           | 21.41                    | 22.78         | < 30.00        |
| 1715.0   | 1722.2 |                               | P_50@0    | S_25@0    | 20.96                    | 22.33         | < 30.00        |
| 1752.5   | 1759.7 |                               |           |           | 20.56                    | 21.93         | < 30.00        |
| 1770.0   | 1777.2 |                               |           |           | 19.07                    | 20.44         | < 30.00        |
| 1713.0   | 1722.3 | 5+15                          | P_1@0     | S_0@0     | 21.72                    | 23.09         | < 30.00        |
| 1748.1   | 1757.4 |                               |           |           | 21.57                    | 22.94         | < 30.00        |
| 1763.2   | 1772.5 |                               |           |           | 21.21                    | 22.58         | < 30.00        |
| 1713.0   | 1722.3 |                               | P_1@12    | S_0@0     | 21.75                    | 23.12         | < 30.00        |
| 1748.1   | 1757.4 |                               |           |           | 21.83                    | 23.20         | < 30.00        |
| 1763.2   | 1772.5 |                               |           |           | 21.49                    | 22.86         | < 30.00        |
| 1713.0   | 1722.3 |                               | P_1@24    | S_0@0     | 21.74                    | 23.11         | < 30.00        |
| 1748.1   | 1757.4 |                               |           |           | 21.71                    | 23.08         | < 30.00        |
| 1763.2   | 1772.5 |                               |           |           | 20.94                    | 22.31         | < 30.00        |
| 1713.0   | 1722.3 |                               | P_25@0    | S_75@0    | 21.24                    | 22.61         | < 30.00        |
| 1748.1   | 1757.4 |                               |           |           | 21.16                    | 22.53         | < 30.00        |
| 1763.2   | 1772.5 |                               |           |           | 19.85                    | 21.22         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |



| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |         |                    |            |             |
| 64QAM           |        |                         |        |         |                    |            |             |
| 1717.5          | 1726.8 | 15+5                    | P_1@0  | S_0@0   | 21.84              | 23.21      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 21.93              | 23.30      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 20.97              | 22.34      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_1@38 | S_0@0   | 21.94              | 23.31      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 21.76              | 23.13      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 21.07              | 22.44      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_1@74 | S_0@0   | 21.77              | 23.14      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 21.00              | 22.37      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 21.39              | 22.76      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_75@0 | S_100@0 | 20.74              | 22.11      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 20.42              | 21.79      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 18.95              | 20.32      | < 30.00     |
| 1715.0          | 1724.9 | 10+10                   | P_1@0  | S_0@0   | 21.89              | 23.26      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 21.71              | 23.08      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 21.24              | 22.61      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_1@24 | S_0@0   | 21.84              | 23.21      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 21.96              | 23.33      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 20.96              | 22.33      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_1@49 | S_0@0   | 21.83              | 23.20      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 21.87              | 23.24      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 21.16              | 22.53      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_100@ | S_75@0  | 21.03              | 22.40      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 21.15              | 22.52      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 18.88              | 20.25      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |        |                    |            |             |
| 256QAM          |        |                         |        |        |                    |            |             |
| 1712.5          | 1717.3 | 5+5                     | P_1@0  | S_0@0  | 18.37              | 19.74      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 18.62              | 19.99      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 18.46              | 19.83      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@12 | S_0@0  | 18.73              | 20.10      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 18.96              | 20.33      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 18.63              | 20.00      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_1@24 | S_0@0  | 18.57              | 19.94      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 18.68              | 20.05      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 18.42              | 19.79      | < 30.00     |
| 1712.5          | 1717.3 |                         | P_25@0 | S_25@0 | 19.10              | 20.47      | < 30.00     |
| 1752.6          | 1757.4 |                         |        |        | 19.33              | 20.70      | < 30.00     |
| 1772.7          | 1777.5 |                         |        |        | 18.39              | 19.76      | < 30.00     |
| 1712.8          | 1720.0 | 5+10                    | P_1@0  | S_0@0  | 18.36              | 19.73      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 18.64              | 20.01      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 18.21              | 19.58      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@38 | S_0@0  | 18.38              | 19.75      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 18.83              | 20.20      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 18.42              | 19.79      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_1@74 | S_0@0  | 18.41              | 19.78      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 18.63              | 20.00      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 18.11              | 19.48      | < 30.00     |
| 1712.8          | 1720.0 |                         | P_25@0 | S_50@0 | 19.02              | 20.39      | < 30.00     |
| 1750.3          | 1757.5 |                         |        |        | 19.22              | 20.59      | < 30.00     |
| 1767.8          | 1775.0 |                         |        |        | 18.14              | 19.51      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz) |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC    |                               |           |           |                          |               |                |
| 256QAM             |        |                               |           |           |                          |               |                |
| 1715.0             | 1722.2 | 10+5                          | P_1@0     | S_0@0     | 18.41                    | 19.78         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 18.54                    | 19.91         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 18.12                    | 19.49         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_1@25    | S_0@0     | 18.35                    | 19.72         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 18.72                    | 20.09         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 18.39                    | 19.76         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_1@49    | S_0@0     | 18.28                    | 19.65         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 18.54                    | 19.91         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 18.34                    | 19.71         | < 30.00        |
| 1715.0             | 1722.2 |                               | P_50@0    | S_25@0    | 19.04                    | 20.41         | < 30.00        |
| 1752.5             | 1759.7 |                               |           |           | 19.21                    | 20.58         | < 30.00        |
| 1770.0             | 1777.2 |                               |           |           | 18.04                    | 19.41         | < 30.00        |
| 1713.0             | 1722.3 | 5+15                          | P_1@0     | S_0@0     | 18.74                    | 20.11         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 18.85                    | 20.22         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 18.25                    | 19.62         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_1@12    | S_0@0     | 18.82                    | 20.19         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 18.75                    | 20.12         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 18.55                    | 19.92         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_1@24    | S_0@0     | 18.67                    | 20.04         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 18.73                    | 20.10         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 17.89                    | 19.26         | < 30.00        |
| 1713.0             | 1722.3 |                               | P_25@0    | S_75@0    | 19.22                    | 20.59         | < 30.00        |
| 1748.1             | 1757.4 |                               |           |           | 19.23                    | 20.60         | < 30.00        |
| 1763.2             | 1772.5 |                               |           |           | 18.74                    | 20.11         | < 30.00        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |         |                    |            |             |
| 256QAM          |        |                         |        |         |                    |            |             |
| 1717.5          | 1726.8 | 15+5                    | P_1@0  | S_0@0   | 18.71              | 20.08      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 18.59              | 19.96      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 18.24              | 19.61      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_1@38 | S_0@0   | 18.92              | 20.29      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 18.96              | 20.33      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 18.34              | 19.71      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_1@74 | S_0@0   | 18.69              | 20.06      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 18.13              | 19.50      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 18.57              | 19.94      | < 30.00     |
| 1717.5          | 1726.8 |                         | P_75@0 | S_100@0 | 19.29              | 20.66      | < 30.00     |
| 1752.6          | 1761.9 |                         |        |         | 19.32              | 20.69      | < 30.00     |
| 1767.7          | 1777.0 |                         |        |         | 17.98              | 19.35      | < 30.00     |
| 1715.0          | 1724.9 | 10+10                   | P_1@0  | S_0@0   | 18.71              | 20.08      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 18.91              | 20.28      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 18.30              | 19.67      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_1@24 | S_0@0   | 18.78              | 20.15      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 18.71              | 20.08      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 18.22              | 19.59      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_1@49 | S_0@0   | 18.76              | 20.13      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 18.77              | 20.14      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 18.39              | 19.76      | < 30.00     |
| 1715.0          | 1724.9 |                         | P_100@ | S_75@0  | 19.28              | 20.65      | < 30.00     |
| 1750.1          | 1760.0 |                         |        |         | 19.30              | 20.67      | < 30.00     |
| 1765.1          | 1775.0 |                         |        |         | 17.93              | 19.30      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

|           |                         |               |                   |
|-----------|-------------------------|---------------|-------------------|
| Test Site | SIP-SR1                 | Test Engineer | Allen Zou         |
| Test Date | 2022/04/26 ~ 2022/05/19 | Test Band     | Intra-Band CA_66C |

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |        |                    |            |             |
| QPSK            |        |                         |        |        |                    |            |             |
| 1715.3          | 1727.3 | 10+15                   | P_1@0  | S_0@0  | 23.24              | 24.61      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 23.39              | 24.76      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 23.28              | 24.65      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_1@25 | S_0@0  | 23.11              | 24.48      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 23.21              | 24.58      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 23.20              | 24.57      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_1@49 | S_0@0  | 23.09              | 24.46      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 23.08              | 24.45      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 23.03              | 24.40      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_50@0 | S_75@0 | 21.98              | 23.35      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 21.99              | 23.36      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 22.01              | 23.38      | < 30.00     |
| 1717.5          | 1729.5 | 15+10                   | P_1@0  | S_0@0  | 23.18              | 24.55      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 23.31              | 24.68      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 23.13              | 24.50      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_1@38 | S_0@0  | 23.13              | 24.50      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 23.28              | 24.65      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 23.14              | 24.51      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_1@74 | S_0@0  | 22.91              | 24.28      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 23.02              | 24.39      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 22.89              | 24.26      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_75@0 | S_50@0 | 21.88              | 23.25      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 21.94              | 23.31      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 21.68              | 23.05      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| QPSK            |        |                         |         |         |                    |            |             |
| 1715.5          | 1729.9 | 10+20                   | P_1@0   | S_0@0   | 23.28              | 24.65      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 23.38              | 24.75      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 23.46              | 24.83      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@25  | S_0@0   | 23.21              | 24.58      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 23.33              | 24.70      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 23.25              | 24.62      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@49  | S_0@0   | 22.99              | 24.36      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 23.16              | 24.53      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 23.18              | 24.55      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_50@0  | S_100@0 | 22.02              | 23.39      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 22.11              | 23.48      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 22.13              | 23.50      | < 30.00     |
| 1720            | 1734.4 | 20+10                   | P_1@0   | S_0@0   | 23.18              | 24.55      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 23.21              | 24.58      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 23.15              | 24.52      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@49  | S_0@0   | 23.08              | 24.45      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 23.07              | 24.44      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 23.08              | 24.45      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@99  | S_0@0   | 23.01              | 24.38      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 23.08              | 24.45      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 22.68              | 24.05      | < 30.00     |
| 1720            | 1734.4 |                         | P_100@0 | S_50@0  | 21.92              | 23.29      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 21.89              | 23.26      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 21.86              | 23.23      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |         |                    |            |             |
| QPSK            |        |                         |        |         |                    |            |             |
| 1717.8          | 1734.9 | 15+20                   | P_1@0  | S_0@0   | 23.22              | 24.59      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 23.16              | 24.53      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 23.15              | 24.52      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_1@38 | S_0@0   | 23.08              | 24.45      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 23.18              | 24.55      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 23.11              | 24.48      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_1@74 | S_0@0   | 22.96              | 24.33      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 22.99              | 24.36      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 22.98              | 24.35      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_75@0 | S_100@0 | 21.87              | 23.24      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 22.13              | 23.50      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 21.99              | 23.36      | < 30.00     |
| 1720.0          | 1737.1 | 20+15                   | P_1@0  | S_0@0   | 23.28              | 24.65      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 23.14              | 24.51      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 23.13              | 24.50      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_1@49 | S_0@0   | 23.20              | 24.57      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 23.02              | 24.39      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 22.99              | 24.36      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_1@99 | S_0@0   | 23.10              | 24.47      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 23.01              | 24.38      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 22.86              | 24.23      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_100@ | S_75@0  | 21.97              | 23.34      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 21.98              | 23.35      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 21.92              | 23.29      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| QPSK            |        |                         |         |         |                    |            |             |
| 1720.0          | 1731.7 | 20+5                    | P_1@0   | S_0@0   | 23.29              | 24.66      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 23.22              | 24.59      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 23.09              | 24.46      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@49  | S_0@0   | 23.12              | 24.49      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 23.09              | 24.46      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 23.06              | 24.43      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@99  | S_0@0   | 22.99              | 24.36      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 22.85              | 24.22      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 22.82              | 24.19      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_100@0 | S_25@0  | 21.90              | 23.27      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 21.92              | 23.29      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 21.64              | 23.01      | < 30.00     |
| 1713.3          | 1725.0 | 5+20                    | P_1@0   | S_0@0   | 23.16              | 24.53      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 23.31              | 24.68      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 23.28              | 24.65      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@13  | S_0@0   | 23.32              | 24.69      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 23.28              | 24.65      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 23.25              | 24.62      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@24  | S_0@0   | 23.21              | 24.58      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 23.18              | 24.55      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 23.12              | 24.49      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_25@0  | S_100@0 | 21.95              | 23.32      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 22.02              | 23.39      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 21.80              | 23.17      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| QPSK            |        |                         |         |         |                    |            |             |
| 1713.3          | 1725.0 | 15+15                   | P_1@0   | S_0@0   | 23.24              | 24.61      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 23.27              | 24.64      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 23.15              | 24.52      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@38  | S_0@0   | 23.19              | 24.56      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 23.20              | 24.57      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 23.08              | 24.45      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@74  | S_0@0   | 23.02              | 24.39      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 23.03              | 24.40      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 23.01              | 24.38      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_75@0  | S_75@0  | 22.01              | 23.38      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 22.05              | 23.42      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 22.08              | 23.45      | < 30.00     |
| 1720.0          | 1739.8 | 20+20                   | P_1@0   | S_0@0   | 23.31              | 24.68      | < 30.00     |
| 1745.1          | 1764.9 |                         |         |         | 23.09              | 24.46      | < 30.00     |
| 1750.2          | 1770.0 |                         |         |         | 23.14              | 24.51      | < 30.00     |
| 1720.0          | 1739.8 |                         | P_1@49  | S_0@0   | 23.13              | 24.50      | < 30.00     |
| 1745.1          | 1764.9 |                         |         |         | 23.18              | 24.55      | < 30.00     |
| 1750.2          | 1770.0 |                         |         |         | 23.12              | 24.49      | < 30.00     |
| 1720.0          | 1739.8 |                         | P_1@99  | S_0@0   | 23.17              | 24.54      | < 30.00     |
| 1745.1          | 1764.9 |                         |         |         | 23.12              | 24.49      | < 30.00     |
| 1750.2          | 1770.0 |                         |         |         | 23.06              | 24.43      | < 30.00     |
| 1720.0          | 1739.8 |                         | P_100@0 | S_100@0 | 22.02              | 23.39      | < 30.00     |
| 1745.1          | 1764.9 |                         |         |         | 22.09              | 23.46      | < 30.00     |
| 1750.2          | 1770.0 |                         |         |         | 22.10              | 23.47      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |        |                    |            |             |
| 16QAM           |        |                         |        |        |                    |            |             |
| 1715.3          | 1727.3 | 10+15                   | P_1@0  | S_0@0  | 22.39              | 23.76      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 22.52              | 23.89      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 22.44              | 23.81      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_1@25 | S_0@0  | 22.46              | 23.83      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 22.43              | 23.80      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 22.48              | 23.85      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_1@49 | S_0@0  | 22.25              | 23.62      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 22.38              | 23.75      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 22.25              | 23.62      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_50@0 | S_75@0 | 20.99              | 22.36      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 21.04              | 22.41      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 20.77              | 22.14      | < 30.00     |
| 1717.5          | 1729.5 | 15+10                   | P_1@0  | S_0@0  | 22.48              | 23.85      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 22.56              | 23.93      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 22.42              | 23.79      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_1@38 | S_0@0  | 22.22              | 23.59      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 22.55              | 23.92      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 22.45              | 23.82      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_1@74 | S_0@0  | 22.07              | 23.44      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 22.39              | 23.76      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 22.26              | 23.63      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_75@0 | S_50@0 | 20.89              | 22.26      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 20.99              | 22.36      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 20.89              | 22.26      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 16QAM           |        |                         |         |         |                    |            |             |
| 1715.5          | 1729.9 | 10+20                   | P_1@0   | S_0@0   | 22.45              | 23.82      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 22.64              | 24.01      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 22.66              | 24.03      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@25  | S_0@0   | 22.56              | 23.93      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 22.43              | 23.80      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 22.44              | 23.81      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@49  | S_0@0   | 22.11              | 23.48      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 22.29              | 23.66      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 22.35              | 23.72      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_50@0  | S_100@0 | 21.06              | 22.43      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 21.11              | 22.48      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 21.14              | 22.51      | < 30.00     |
| 1720            | 1734.4 | 20+10                   | P_1@0   | S_0@0   | 22.68              | 24.05      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 22.23              | 23.60      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 22.49              | 23.86      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@49  | S_0@0   | 22.52              | 23.89      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 22.39              | 23.76      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 22.21              | 23.58      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@99  | S_0@0   | 22.43              | 23.80      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 22.12              | 23.49      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 21.98              | 23.35      | < 30.00     |
| 1720            | 1734.4 |                         | P_100@0 | S_50@0  | 20.95              | 22.32      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 20.94              | 22.31      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 21.03              | 22.40      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |         |                    |            |             |
| 16QAM           |        |                         |        |         |                    |            |             |
| 1717.8          | 1734.9 | 15+20                   | P_1@0  | S_0@0   | 22.54              | 23.91      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 22.41              | 23.78      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 22.47              | 23.84      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_1@38 | S_0@0   | 22.43              | 23.80      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 22.48              | 23.85      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 22.35              | 23.72      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_1@74 | S_0@0   | 22.23              | 23.60      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 22.28              | 23.65      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 22.39              | 23.76      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_75@0 | S_100@0 | 20.90              | 22.27      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 21.12              | 22.49      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 20.98              | 22.35      | < 30.00     |
| 1720.0          | 1737.1 | 20+15                   | P_1@0  | S_0@0   | 22.45              | 23.82      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 22.38              | 23.75      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 22.48              | 23.85      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_1@49 | S_0@0   | 22.51              | 23.88      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 22.21              | 23.58      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 22.35              | 23.72      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_1@99 | S_0@0   | 22.14              | 23.51      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 22.42              | 23.79      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 22.19              | 23.56      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_100@ | S_75@0  | 20.97              | 22.34      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 21.00              | 22.37      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 21.03              | 22.40      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 16QAM           |        |                         |         |         |                    |            |             |
| 1720.0          | 1731.7 | 20+5                    | P_1@0   | S_0@0   | 22.24              | 23.61      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 22.34              | 23.71      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 22.57              | 23.94      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@49  | S_0@0   | 22.41              | 23.78      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 22.25              | 23.62      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 22.39              | 23.76      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@99  | S_0@0   | 22.34              | 23.71      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 22.08              | 23.45      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 22.06              | 23.43      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_100@0 | S_25@0  | 20.82              | 22.19      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 20.96              | 22.33      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 20.62              | 21.99      | < 30.00     |
| 1713.3          | 1725.0 | 5+20                    | P_1@0   | S_0@0   | 22.49              | 23.86      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 22.33              | 23.70      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 22.44              | 23.81      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@13  | S_0@0   | 22.38              | 23.75      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 22.54              | 23.91      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 22.56              | 23.93      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@24  | S_0@0   | 22.28              | 23.65      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 22.44              | 23.81      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 22.47              | 23.84      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_25@0  | S_100@0 | 21.02              | 22.39      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 21.06              | 22.43      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 20.89              | 22.26      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz) |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC    |                               |           |           |                          |               |                |
| 16QAM              |        |                               |           |           |                          |               |                |
| 1713.3             | 1725.0 | 15+15                         | P_1@0     | S_0@0     | 22.52                    | 23.89         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 22.56                    | 23.93         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 22.44                    | 23.81         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_1@38    | S_0@0     | 22.36                    | 23.73         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 22.44                    | 23.81         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 22.27                    | 23.64         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_1@74    | S_0@0     | 22.32                    | 23.69         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 22.27                    | 23.64         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 22.29                    | 23.66         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_75@0    | S_75@0    | 21.02                    | 22.39         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 21.06                    | 22.43         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 21.12                    | 22.49         | < 30.00        |
| 1720.0             | 1739.8 | 20+20                         | P_1@0     | S_0@0     | 22.64                    | 24.01         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 22.51                    | 23.88         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 22.24                    | 23.61         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_1@49    | S_0@0     | 22.63                    | 24.00         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 22.46                    | 23.83         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 22.17                    | 23.54         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_1@99    | S_0@0     | 22.33                    | 23.70         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 22.21                    | 23.58         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 22.35                    | 23.72         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_100@0   | S_100@0   | 21.04                    | 22.41         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 21.08                    | 22.45         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 21.11                    | 22.48         | < 30.00        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |        |                    |            |             |
| 64QAM           |        |                         |        |        |                    |            |             |
| 1715.3          | 1727.3 | 10+15                   | P_1@0  | S_0@0  | 21.61              | 22.98      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 21.63              | 23.00      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 21.59              | 22.96      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_1@25 | S_0@0  | 21.41              | 22.78      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 21.46              | 22.83      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 21.52              | 22.89      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_1@49 | S_0@0  | 21.29              | 22.66      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 21.33              | 22.70      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 21.37              | 22.74      | < 30.00     |
| 1715.3          | 1727.3 |                         | P_50@0 | S_75@0 | 20.34              | 21.71      | < 30.00     |
| 1747.9          | 1759.9 |                         |        |        | 20.57              | 21.94      | < 30.00     |
| 1760.5          | 1772.5 |                         |        |        | 20.25              | 21.62      | < 30.00     |
| 1717.5          | 1729.5 | 15+10                   | P_1@0  | S_0@0  | 21.55              | 22.92      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 21.49              | 22.86      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 21.52              | 22.89      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_1@38 | S_0@0  | 21.35              | 22.72      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 21.53              | 22.90      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 21.49              | 22.86      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_1@74 | S_0@0  | 21.27              | 22.64      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 21.43              | 22.80      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 21.52              | 22.89      | < 30.00     |
| 1717.5          | 1729.5 |                         | P_75@0 | S_50@0 | 20.32              | 21.69      | < 30.00     |
| 1750.1          | 1762.1 |                         |        |        | 20.73              | 22.10      | < 30.00     |
| 1762.7          | 1774.7 |                         |        |        | 20.27              | 21.64      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 64QAM           |        |                         |         |         |                    |            |             |
| 1715.5          | 1729.9 | 10+20                   | P_1@0   | S_0@0   | 21.53              | 22.90      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 21.58              | 22.95      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 21.69              | 23.06      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@25  | S_0@0   | 21.47              | 22.84      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 21.55              | 22.92      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 21.63              | 23.00      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@49  | S_0@0   | 21.42              | 22.79      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 21.34              | 22.71      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 21.27              | 22.64      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_50@0  | S_100@0 | 20.54              | 21.91      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 20.49              | 21.86      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 20.55              | 21.92      | < 30.00     |
| 1720            | 1734.4 | 20+10                   | P_1@0   | S_0@0   | 21.56              | 22.93      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 21.45              | 22.82      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 21.51              | 22.88      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@49  | S_0@0   | 21.41              | 22.78      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 21.43              | 22.80      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 21.36              | 22.73      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@99  | S_0@0   | 21.34              | 22.71      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 21.36              | 22.73      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 21.15              | 22.52      | < 30.00     |
| 1720            | 1734.4 |                         | P_100@0 | S_50@0  | 20.23              | 21.60      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 20.54              | 21.91      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 20.38              | 21.75      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



| Frequency<br>(MHz) |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC    |                               |           |           |                          |               |                |
| 64QAM              |        |                               |           |           |                          |               |                |
| 1717.8             | 1734.9 | 15+20                         | P_1@0     | S_0@0     | 21.34                    | 22.71         | < 30.00        |
| 1745.3             | 1762.4 |                               |           |           | 21.52                    | 22.89         | < 30.00        |
| 1752.9             | 1770.0 |                               |           |           | 21.49                    | 22.86         | < 30.00        |
| 1717.8             | 1734.9 |                               | P_1@38    | S_0@0     | 21.47                    | 22.84         | < 30.00        |
| 1745.3             | 1762.4 |                               |           |           | 21.44                    | 22.81         | < 30.00        |
| 1752.9             | 1770.0 |                               |           |           | 21.65                    | 23.02         | < 30.00        |
| 1717.8             | 1734.9 |                               | P_1@74    | S_0@0     | 21.83                    | 23.20         | < 30.00        |
| 1745.3             | 1762.4 |                               |           |           | 21.47                    | 22.84         | < 30.00        |
| 1752.9             | 1770.0 |                               |           |           | 21.43                    | 22.80         | < 30.00        |
| 1717.8             | 1734.9 |                               | P_75@0    | S_100@0   | 20.51                    | 21.88         | < 30.00        |
| 1745.3             | 1762.4 |                               |           |           | 20.31                    | 21.68         | < 30.00        |
| 1752.9             | 1770.0 |                               |           |           | 20.62                    | 21.99         | < 30.00        |
| 1720.0             | 1737.1 | 20+15                         | P_1@0     | S_0@0     | 21.62                    | 22.99         | < 30.00        |
| 1747.6             | 1764.7 |                               |           |           | 21.46                    | 22.83         | < 30.00        |
| 1755.1             | 1772.2 |                               |           |           | 21.38                    | 22.75         | < 30.00        |
| 1720.0             | 1737.1 |                               | P_1@49    | S_0@0     | 21.44                    | 22.81         | < 30.00        |
| 1747.6             | 1764.7 |                               |           |           | 21.36                    | 22.73         | < 30.00        |
| 1755.1             | 1772.2 |                               |           |           | 21.43                    | 22.80         | < 30.00        |
| 1720.0             | 1737.1 |                               | P_1@99    | S_0@0     | 21.28                    | 22.65         | < 30.00        |
| 1747.6             | 1764.7 |                               |           |           | 21.22                    | 22.59         | < 30.00        |
| 1755.1             | 1772.2 |                               |           |           | 21.02                    | 22.39         | < 30.00        |
| 1720.0             | 1737.1 |                               | P_100@    | S_75@0    | 20.10                    | 21.47         | < 30.00        |
| 1747.6             | 1764.7 |                               |           |           | 20.24                    | 21.61         | < 30.00        |
| 1755.1             | 1772.2 |                               |           |           | 20.28                    | 21.65         | < 30.00        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 64QAM           |        |                         |         |         |                    |            |             |
| 1720.0          | 1731.7 | 20+5                    | P_1@0   | S_0@0   | 21.45              | 22.82      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 21.36              | 22.73      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 21.38              | 22.75      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@49  | S_0@0   | 21.35              | 22.72      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 21.44              | 22.81      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 21.34              | 22.71      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@99  | S_0@0   | 21.34              | 22.71      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 21.13              | 22.50      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 21.04              | 22.41      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_100@0 | S_25@0  | 19.91              | 21.28      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 20.24              | 21.61      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 19.98              | 21.35      | < 30.00     |
| 1713.3          | 1725.0 | 5+20                    | P_1@0   | S_0@0   | 21.39              | 22.76      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 21.54              | 22.91      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 21.53              | 22.90      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@13  | S_0@0   | 21.44              | 22.81      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 21.52              | 22.89      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 21.54              | 22.91      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@24  | S_0@0   | 21.34              | 22.71      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 21.39              | 22.76      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 21.54              | 22.91      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_25@0  | S_100@0 | 20.46              | 21.83      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 20.34              | 21.71      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 20.32              | 21.69      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz) |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC    |                               |           |           |                          |               |                |
| 64QAM              |        |                               |           |           |                          |               |                |
| 1713.3             | 1725.0 | 15+15                         | P_1@0     | S_0@0     | 21.66                    | 23.03         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 21.64                    | 23.01         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 21.48                    | 22.85         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_1@38    | S_0@0     | 21.57                    | 22.94         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 21.48                    | 22.85         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 21.65                    | 23.02         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_1@74    | S_0@0     | 21.65                    | 23.02         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 21.51                    | 22.88         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 21.46                    | 22.83         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_75@0    | S_75@0    | 20.28                    | 21.65         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 20.48                    | 21.85         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 20.38                    | 21.75         | < 30.00        |
| 1720.0             | 1739.8 | 20+20                         | P_1@0     | S_0@0     | 21.57                    | 22.94         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 21.41                    | 22.78         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 21.47                    | 22.84         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_1@49    | S_0@0     | 21.62                    | 22.99         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 21.35                    | 22.72         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 21.43                    | 22.80         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_1@99    | S_0@0     | 21.32                    | 22.69         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 21.41                    | 22.78         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 21.42                    | 22.79         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_100@0   | S_100@0   | 20.09                    | 21.46         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 20.33                    | 21.70         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 20.36                    | 21.73         | < 30.00        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz)  |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|--|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| PCC  | SCC    |                         |        |        |                    |            |             |
| 256QAM   |        |                         |        |        |                    |            |             |
| 1715.3   | 1727.3 | 10+15                   | P_1@0  | S_0@0  | 18.52              | 19.89      | < 30.00     |
| 1747.9   | 1759.9 |                         |        |        | 18.68              | 20.05      | < 30.00     |
| 1760.5   | 1772.5 |                         |        |        | 18.57              | 19.94      | < 30.00     |
| 1715.3   | 1727.3 |                         | P_1@25 | S_0@0  | 18.43              | 19.80      | < 30.00     |
| 1747.9   | 1759.9 |                         |        |        | 18.42              | 19.79      | < 30.00     |
| 1760.5   | 1772.5 |                         |        |        | 18.51              | 19.88      | < 30.00     |
| 1715.3   | 1727.3 |                         | P_1@49 | S_0@0  | 18.33              | 19.70      | < 30.00     |
| 1747.9   | 1759.9 |                         |        |        | 18.36              | 19.73      | < 30.00     |
| 1760.5   | 1772.5 |                         |        |        | 18.31              | 19.68      | < 30.00     |
| 1715.3   | 1727.3 |                         | P_50@0 | S_75@0 | 18.97              | 20.34      | < 30.00     |
| 1747.9   | 1759.9 |                         |        |        | 19.03              | 20.40      | < 30.00     |
| 1760.5   | 1772.5 |                         |        |        | 18.84              | 20.21      | < 30.00     |
| 1717.5   | 1729.5 | 15+10                   | P_1@0  | S_0@0  | 18.56              | 19.93      | < 30.00     |
| 1750.1   | 1762.1 |                         |        |        | 18.58              | 19.95      | < 30.00     |
| 1762.7   | 1774.7 |                         |        |        | 18.69              | 20.06      | < 30.00     |
| 1717.5   | 1729.5 |                         | P_1@38 | S_0@0  | 18.45              | 19.82      | < 30.00     |
| 1750.1   | 1762.1 |                         |        |        | 18.57              | 19.94      | < 30.00     |
| 1762.7   | 1774.7 |                         |        |        | 18.45              | 19.82      | < 30.00     |
| 1717.5   | 1729.5 |                         | P_1@74 | S_0@0  | 18.16              | 19.53      | < 30.00     |
| 1750.1   | 1762.1 |                         |        |        | 18.39              | 19.76      | < 30.00     |
| 1762.7   | 1774.7 |                         |        |        | 18.29              | 19.66      | < 30.00     |
| 1717.5   | 1729.5 |                         | P_75@0 | S_50@0 | 18.92              | 20.29      | < 30.00     |
| 1750.1   | 1762.1 |                         |        |        | 18.96              | 20.33      | < 30.00     |
| 1762.7   | 1774.7 |                         |        |        | 18.83              | 20.20      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                         |        |        |                    |            |             |

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 256QAM          |        |                         |         |         |                    |            |             |
| 1715.5          | 1729.9 | 10+20                   | P_1@0   | S_0@0   | 18.48              | 19.85      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 18.51              | 19.88      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 18.54              | 19.91      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@25  | S_0@0   | 18.34              | 19.71      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 18.58              | 19.95      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 18.59              | 19.96      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_1@49  | S_0@0   | 18.34              | 19.71      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 18.45              | 19.82      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 18.57              | 19.94      | < 30.00     |
| 1715.5          | 1729.9 |                         | P_50@0  | S_100@0 | 19.03              | 20.40      | < 30.00     |
| 1745.6          | 1760   |                         |         |         | 19.11              | 20.48      | < 30.00     |
| 1755.6          | 1770   |                         |         |         | 19.10              | 20.47      | < 30.00     |
| 1720            | 1734.4 | 20+10                   | P_1@0   | S_0@0   | 19.52              | 20.89      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 18.64              | 20.01      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 18.52              | 19.89      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@49  | S_0@0   | 18.43              | 19.80      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 18.49              | 19.86      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 18.43              | 19.80      | < 30.00     |
| 1720            | 1734.4 |                         | P_1@99  | S_0@0   | 18.48              | 19.85      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 18.26              | 19.63      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 18.28              | 19.65      | < 30.00     |
| 1720            | 1734.4 |                         | P_100@0 | S_50@0  | 18.94              | 20.31      | < 30.00     |
| 1750.1          | 1764.5 |                         |         |         | 18.97              | 20.34      | < 30.00     |
| 1760.1          | 1774.5 |                         |         |         | 18.96              | 20.33      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|--------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |        |         |                    |            |             |
| 256QAM          |        |                         |        |         |                    |            |             |
| 1717.8          | 1734.9 | 15+20                   | P_1@0  | S_0@0   | 18.46              | 19.83      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 18.37              | 19.74      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 18.43              | 19.80      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_1@38 | S_0@0   | 18.42              | 19.79      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 18.58              | 19.95      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 18.57              | 19.94      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_1@74 | S_0@0   | 18.82              | 20.19      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 18.47              | 19.84      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 18.48              | 19.85      | < 30.00     |
| 1717.8          | 1734.9 |                         | P_75@0 | S_100@0 | 18.91              | 20.28      | < 30.00     |
| 1745.3          | 1762.4 |                         |        |         | 19.16              | 20.53      | < 30.00     |
| 1752.9          | 1770.0 |                         |        |         | 18.99              | 20.36      | < 30.00     |
| 1720.0          | 1737.1 | 20+15                   | P_1@0  | S_0@0   | 18.53              | 19.90      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 18.62              | 19.99      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 18.67              | 20.04      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_1@49 | S_0@0   | 18.35              | 19.72      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 18.39              | 19.76      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 18.55              | 19.92      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_1@99 | S_0@0   | 18.28              | 19.65      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 18.41              | 19.78      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 18.15              | 19.52      | < 30.00     |
| 1720.0          | 1737.1 |                         | P_100@ | S_75@0  | 18.98              | 20.35      | < 30.00     |
| 1747.6          | 1764.7 |                         |        |         | 19.01              | 20.38      | < 30.00     |
| 1755.1          | 1772.2 |                         |        |         | 18.99              | 20.36      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency (MHz) |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
|-----------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| PCC             | SCC    |                         |         |         |                    |            |             |
| 256QAM          |        |                         |         |         |                    |            |             |
| 1720.0          | 1731.7 | 20+5                    | P_1@0   | S_0@0   | 18.54              | 19.91      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 18.58              | 19.95      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 18.48              | 19.85      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@49  | S_0@0   | 18.34              | 19.71      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 18.39              | 19.76      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 18.36              | 19.73      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_1@99  | S_0@0   | 18.41              | 19.78      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 18.44              | 19.81      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 18.42              | 19.79      | < 30.00     |
| 1720.0          | 1731.7 |                         | P_100@0 | S_25@0  | 18.87              | 20.24      | < 30.00     |
| 1752.5          | 1764.2 |                         |         |         | 18.96              | 20.33      | < 30.00     |
| 1765.0          | 1776.7 |                         |         |         | 18.61              | 19.98      | < 30.00     |
| 1713.3          | 1725.0 | 5+20                    | P_1@0   | S_0@0   | 18.42              | 19.79      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 18.52              | 19.89      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 18.55              | 19.92      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@13  | S_0@0   | 18.47              | 19.84      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 18.56              | 19.93      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 18.55              | 19.92      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_1@24  | S_0@0   | 18.34              | 19.71      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 18.37              | 19.74      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 18.46              | 19.83      | < 30.00     |
| 1713.3          | 1725.0 |                         | P_25@0  | S_100@0 | 19.02              | 20.39      | < 30.00     |
| 1745.8          | 1757.5 |                         |         |         | 19.06              | 20.43      | < 30.00     |
| 1758.3          | 1770.0 |                         |         |         | 18.83              | 20.20      | < 30.00     |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

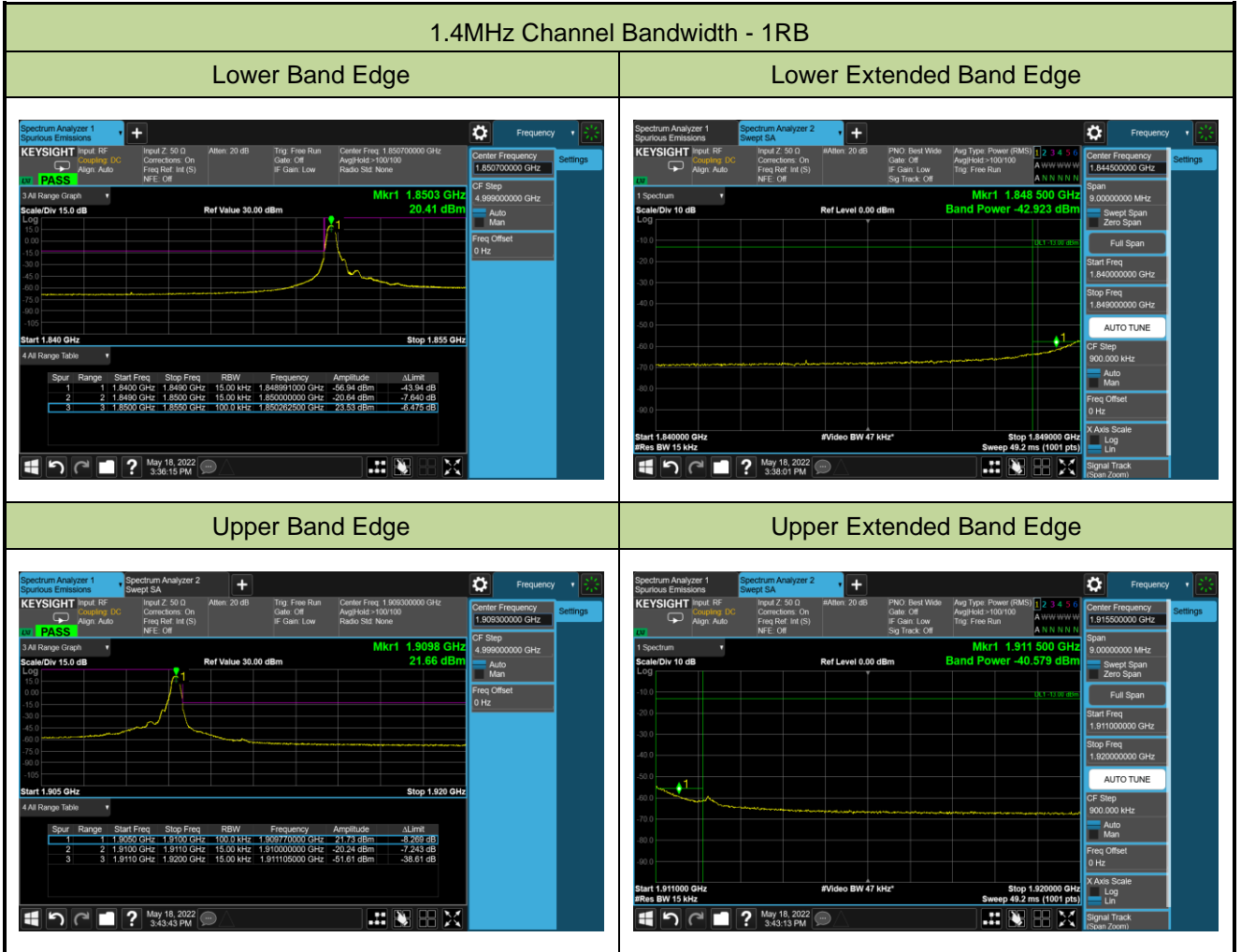
| Frequency<br>(MHz) |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| PCC                | SCC    |                               |           |           |                          |               |                |
| 256QAM             |        |                               |           |           |                          |               |                |
| 1713.3             | 1725.0 | 15+15                         | P_1@0     | S_0@0     | 18.46                    | 19.83         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 18.58                    | 19.95         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 18.92                    | 20.29         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_1@38    | S_0@0     | 18.53                    | 19.90         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 18.55                    | 19.92         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 18.63                    | 20.00         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_1@74    | S_0@0     | 18.33                    | 19.70         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 18.63                    | 20.00         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 18.56                    | 19.93         | < 30.00        |
| 1713.3             | 1725.0 |                               | P_75@0    | S_75@0    | 19.01                    | 20.38         | < 30.00        |
| 1745.8             | 1757.5 |                               |           |           | 19.09                    | 20.46         | < 30.00        |
| 1758.3             | 1770.0 |                               |           |           | 19.06                    | 20.43         | < 30.00        |
| 1720.0             | 1739.8 | 20+20                         | P_1@0     | S_0@0     | 18.68                    | 20.05         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 18.73                    | 20.10         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 18.62                    | 19.99         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_1@49    | S_0@0     | 18.59                    | 19.96         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 18.58                    | 19.95         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 18.52                    | 19.89         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_1@99    | S_0@0     | 18.34                    | 19.71         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 18.46                    | 19.83         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 18.41                    | 19.78         | < 30.00        |
| 1720.0             | 1739.8 |                               | P_100@0   | S_100@0   | 19.03                    | 20.40         | < 30.00        |
| 1745.1             | 1764.9 |                               |           |           | 19.08                    | 20.45         | < 30.00        |
| 1750.2             | 1770.0 |                               |           |           | 19.09                    | 20.46         | < 30.00        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



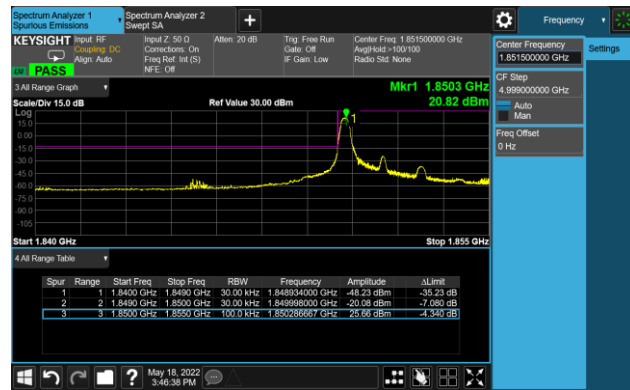
### A.4 Band Edge Test Result

|           |            |               |               |
|-----------|------------|---------------|---------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou     |
| Test Date | 2022/05/18 | Test Band     | LTE Band 2/25 |

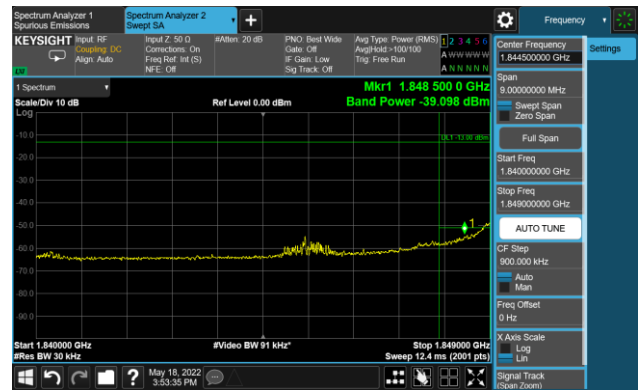


### 3MHz Channel Bandwidth - 1RB

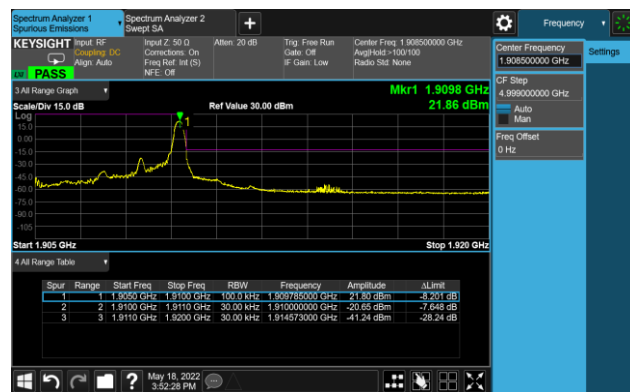
#### Lower Band Edge



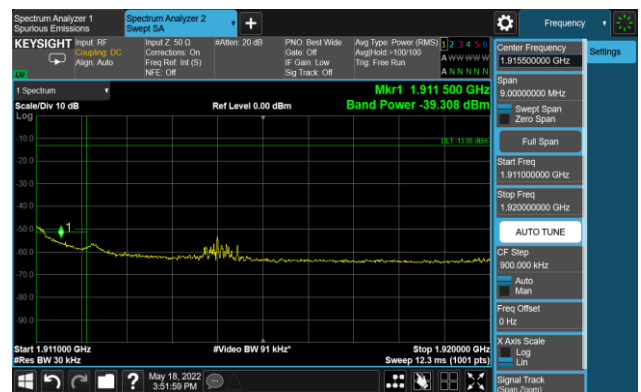
#### Lower Extended Band Edge



#### Upper Band Edge

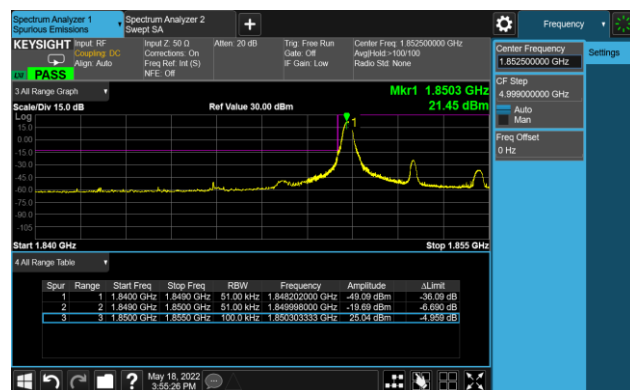


#### Upper Extended Band Edge

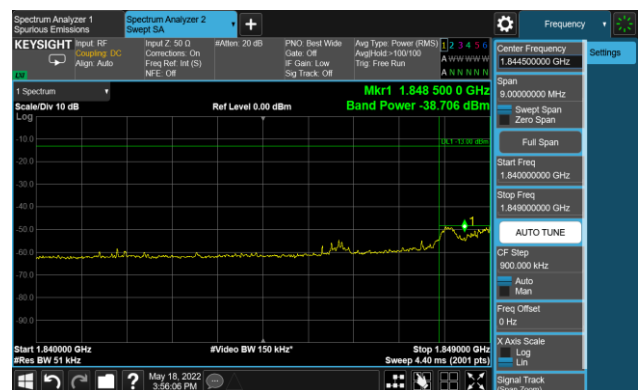


### 5MHz Channel Bandwidth - 1RB

#### Lower Band Edge



#### Lower Extended Band Edge

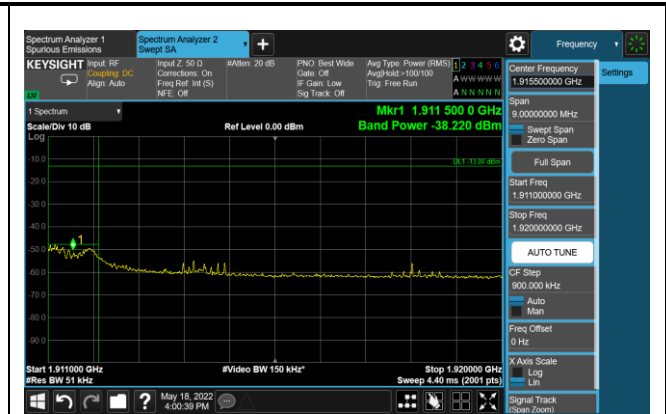
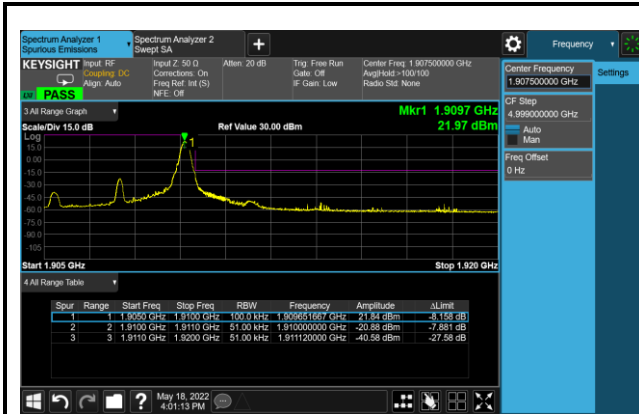


#### Upper Band Edge



#### Upper Extended Band Edge

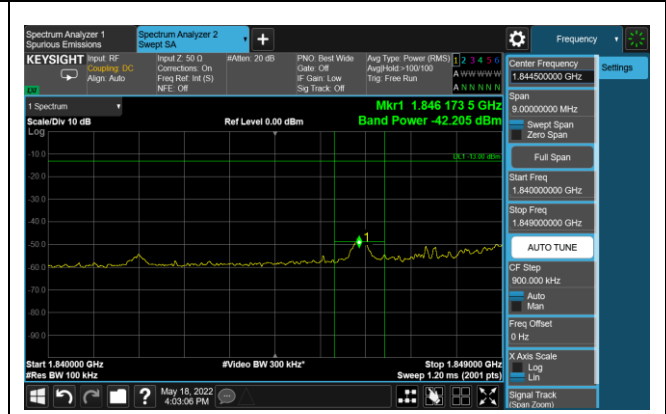
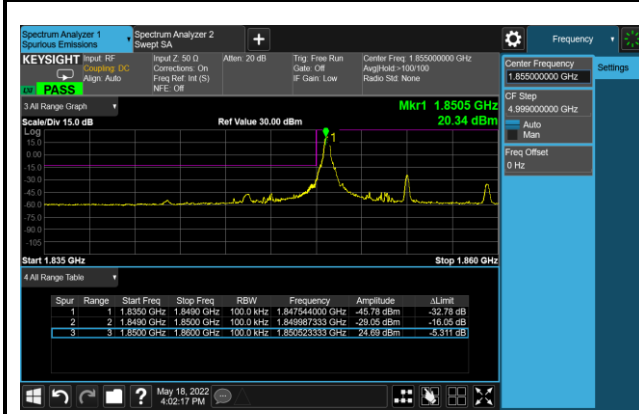




10MHz Channel Bandwidth - 1RB

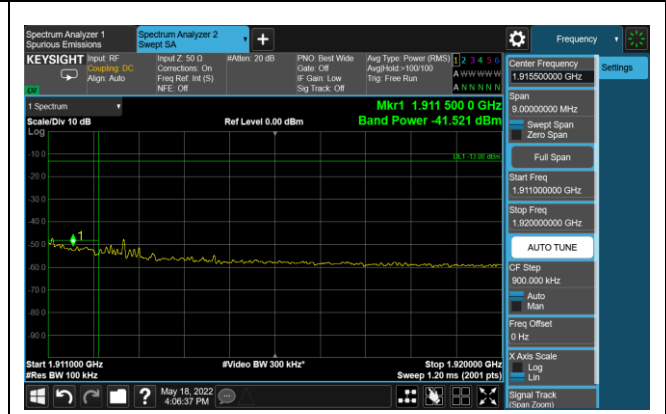
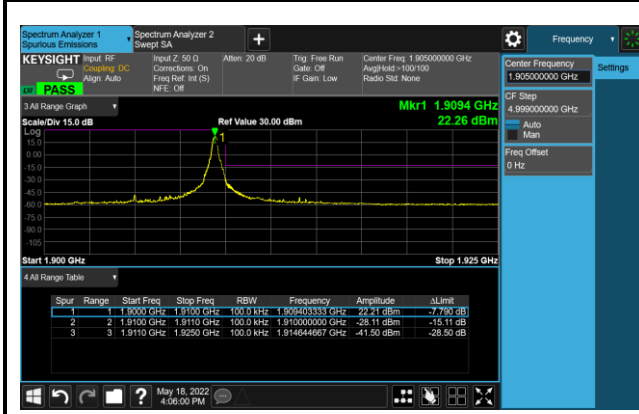
Lower Band Edge

Lower Extended Band Edge



Upper Band Edge

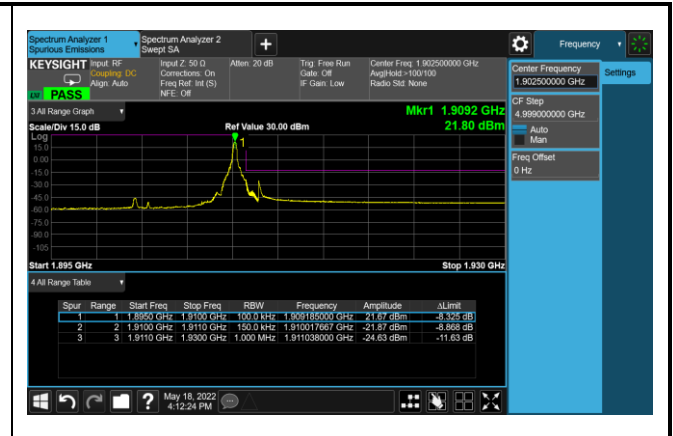
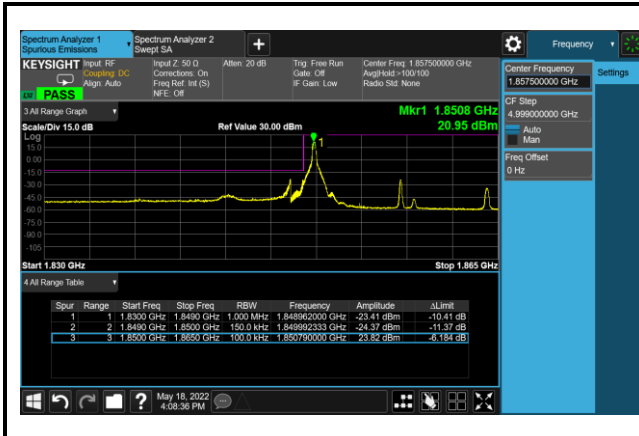
Upper Extended Band Edge

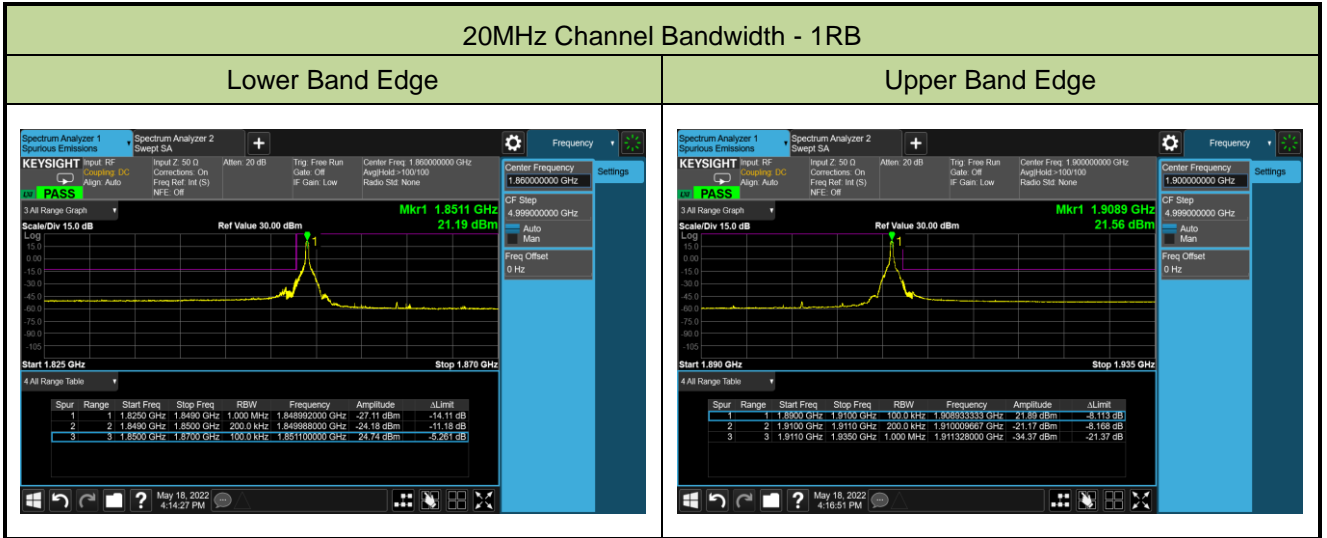


15MHz Channel Bandwidth - 1RB

Lower Band Edge

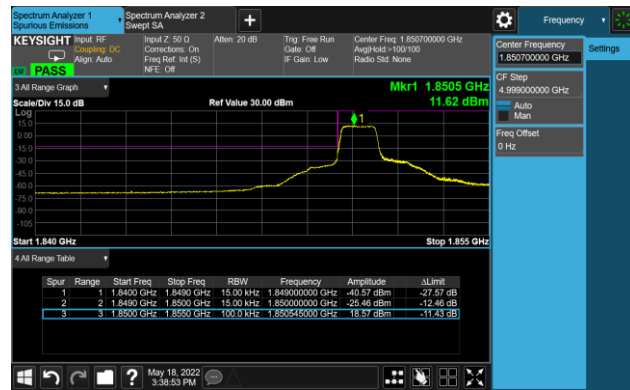
Upper Band Edge





### 1.4MHz Channel Bandwidth - Full RB

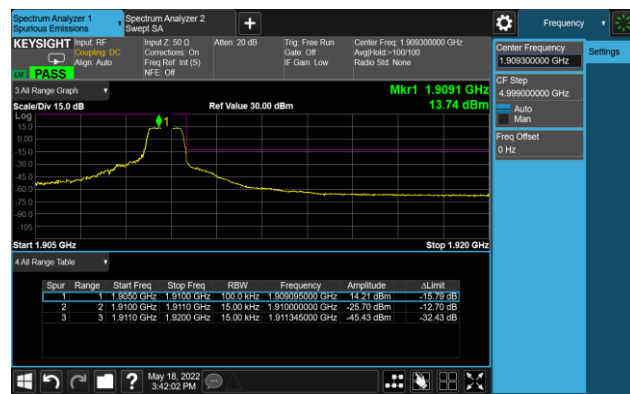
#### Lower Band Edge



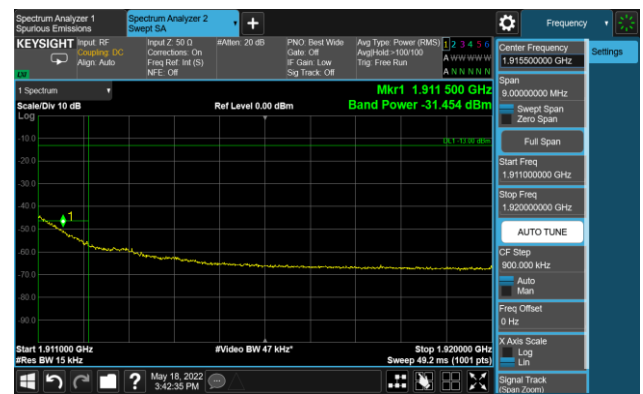
#### Lower Extended Band Edge



#### Upper Band Edge

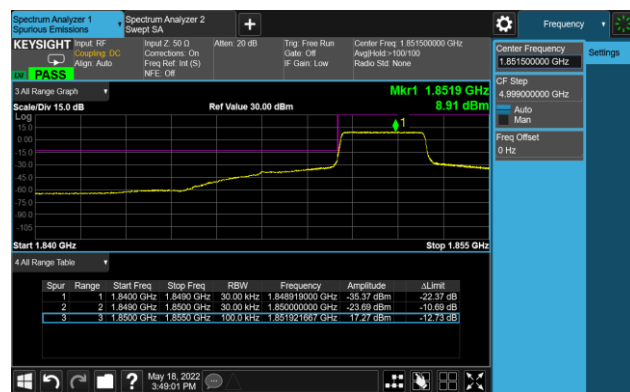


#### Upper Extended Band Edge



### 3MHz Channel Bandwidth - Full RB

#### Lower Band Edge



#### Lower Extended Band Edge

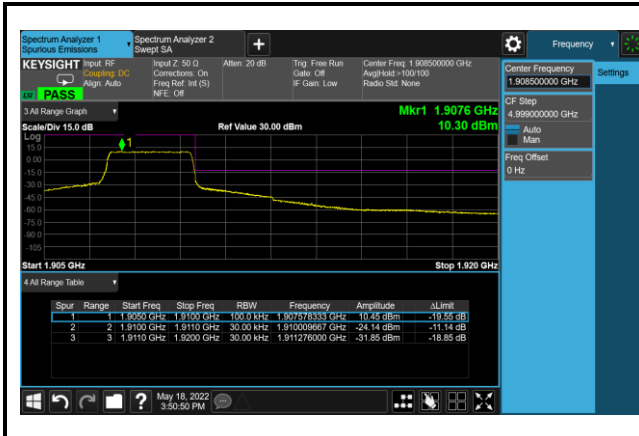


#### Upper Band Edge



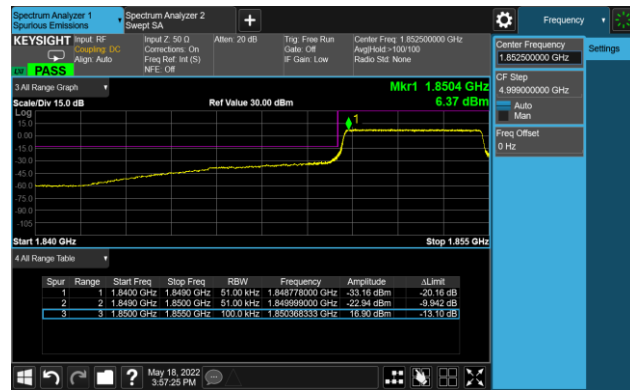
#### Upper Extended Band Edge



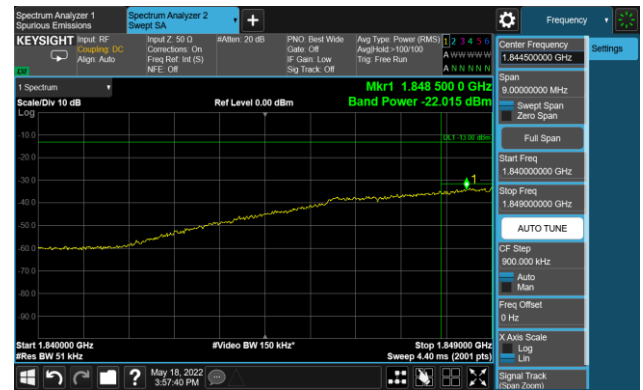


### 5MHz Channel Bandwidth - Full RB

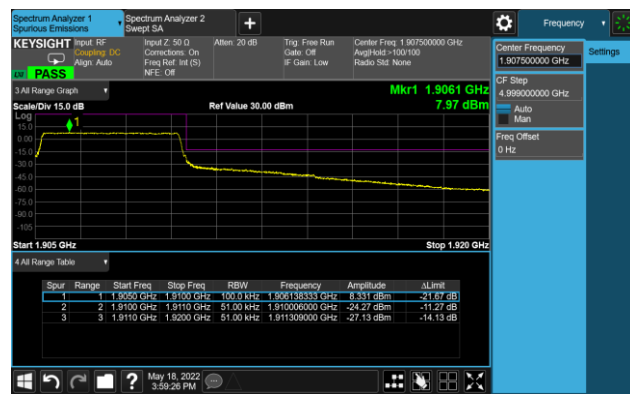
#### Lower Band Edge



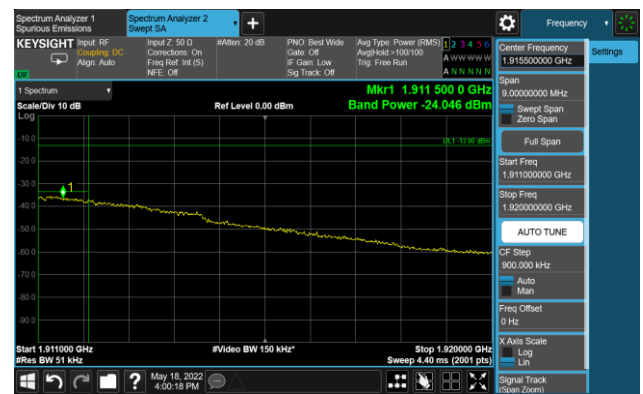
#### Lower Extended Band Edge



#### Upper Band Edge

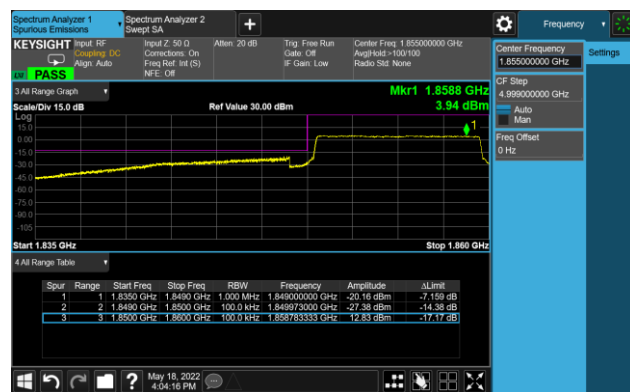


#### Upper Extended Band Edge

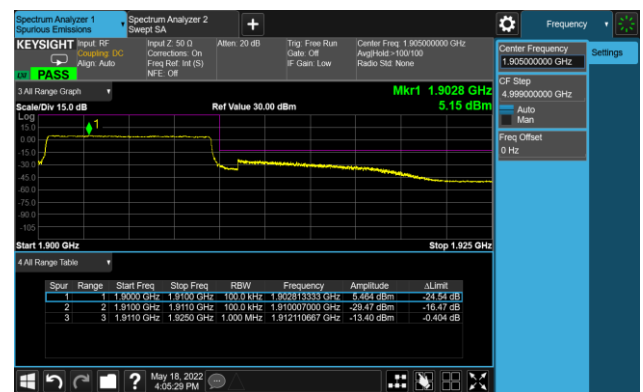


### 10MHz Channel Bandwidth - Full RB

#### Lower Band Edge



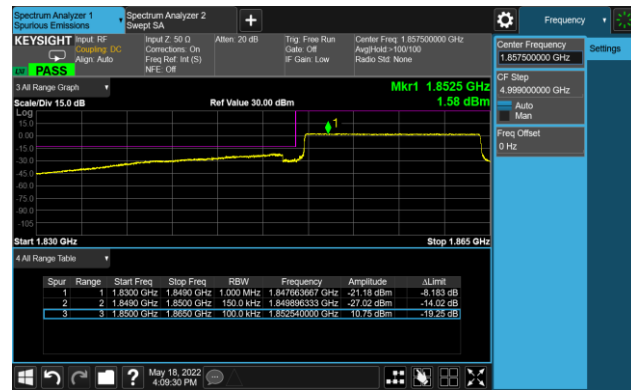
#### Upper Band Edge



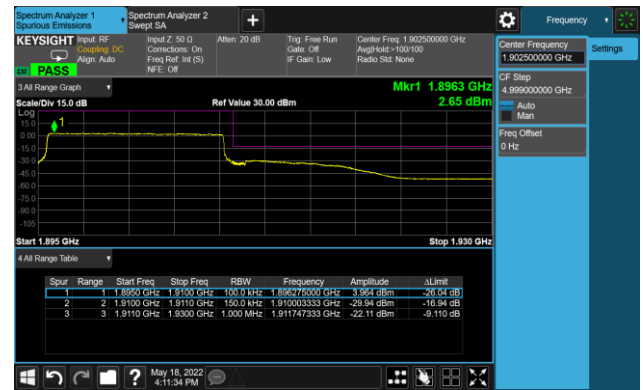


### 15MHz Channel Bandwidth - Full RB

#### Lower Band Edge

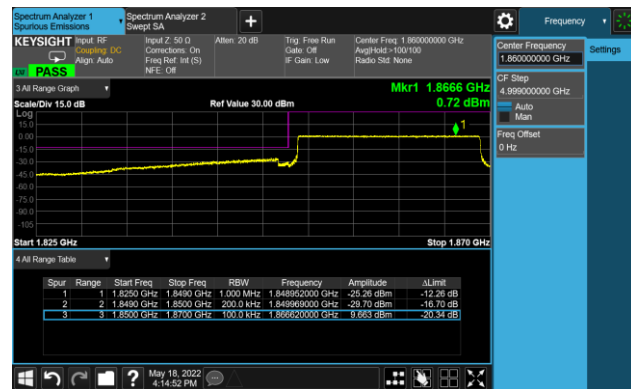


#### Upper Band Edge

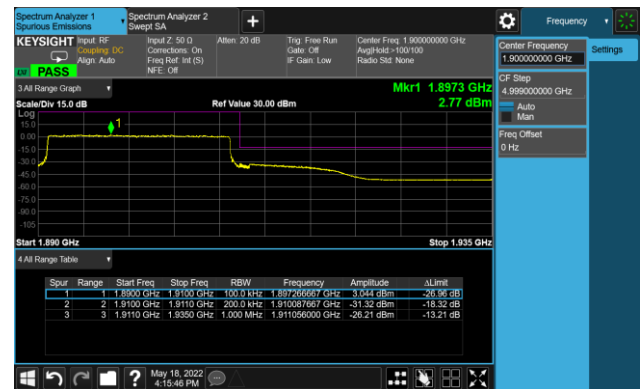


### 20MHz Channel Bandwidth - Full RB

#### Lower Band Edge

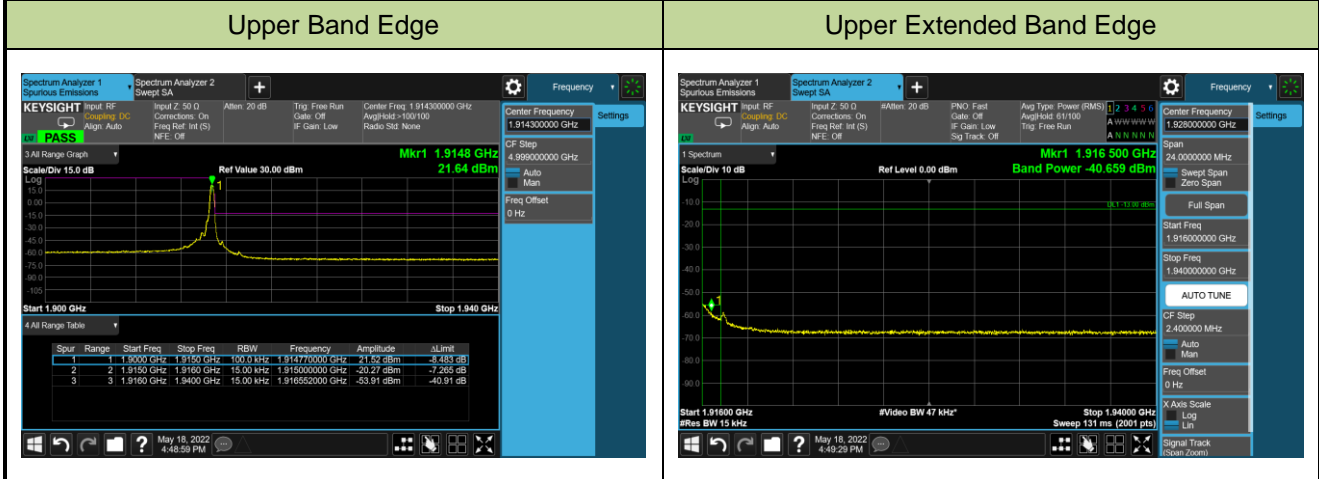


#### Upper Band Edge

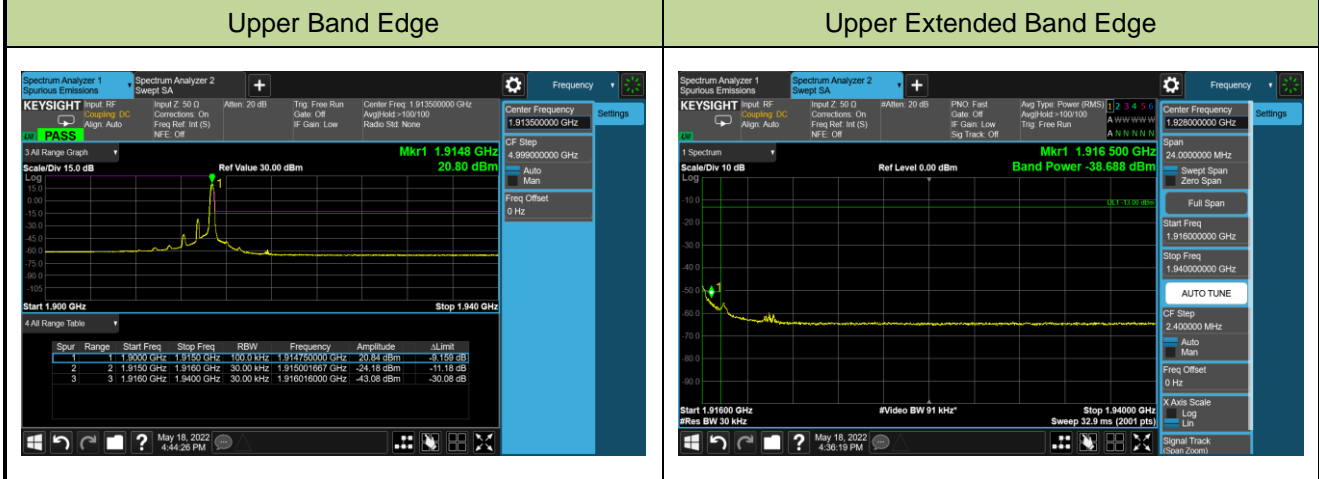


|           |            |               |             |
|-----------|------------|---------------|-------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou   |
| Test Date | 2022/05/18 | Test Band     | LTE Band 25 |

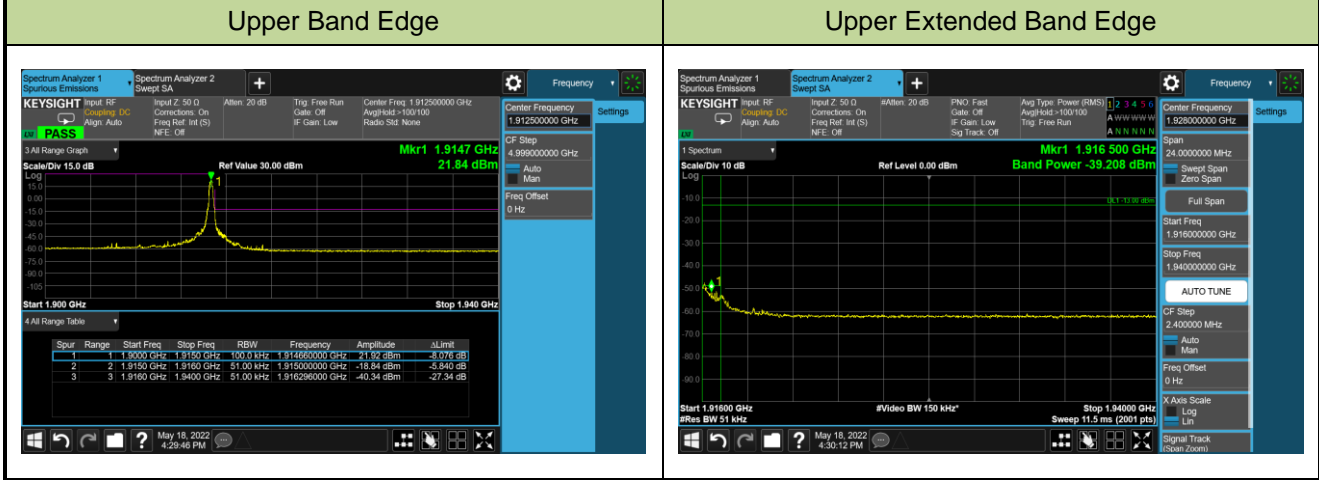
### 1.4MHz Channel Bandwidth - 1RB



### 3MHz Channel Bandwidth - 1RB

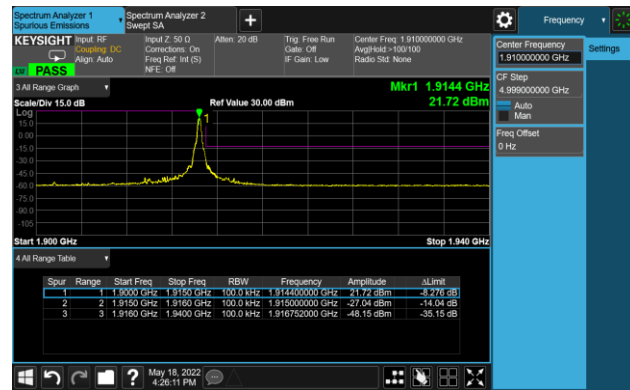


### 5MHz Channel Bandwidth - 1RB

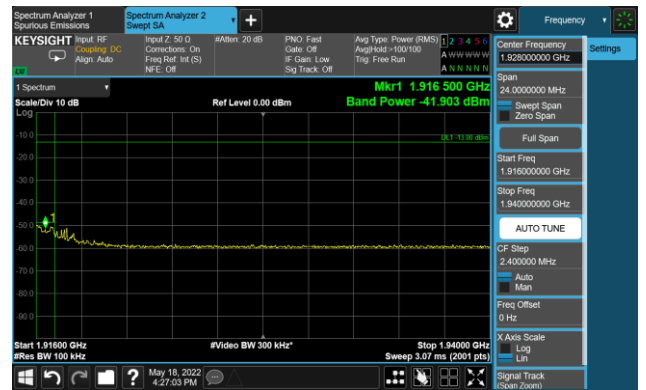


### 10MHz Channel Bandwidth - 1RB

#### Upper Band Edge

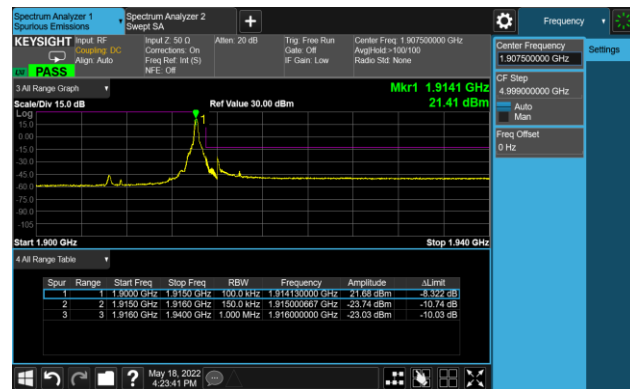


#### Upper Extended Band Edge



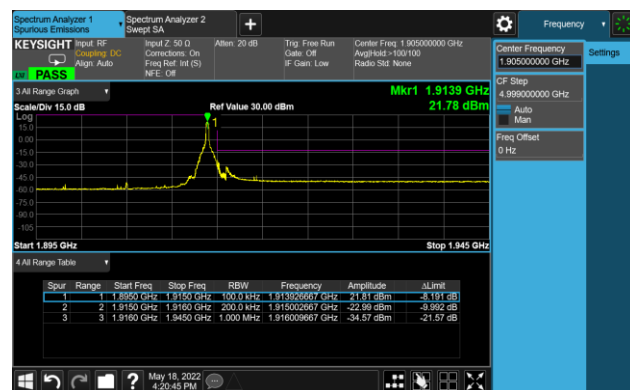
### 15MHz Channel Bandwidth - 1RB

#### Upper Band Edge



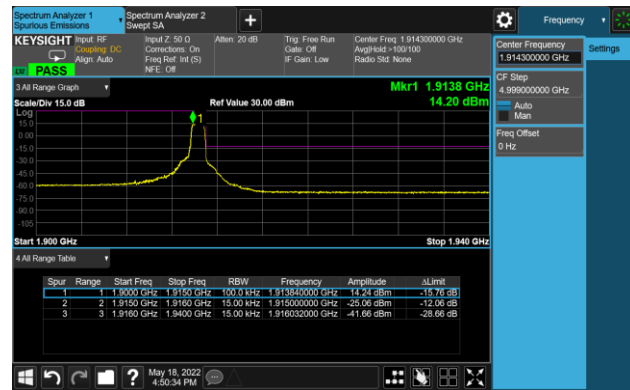
### 20MHz Channel Bandwidth - 1RB

#### Upper Band Edge

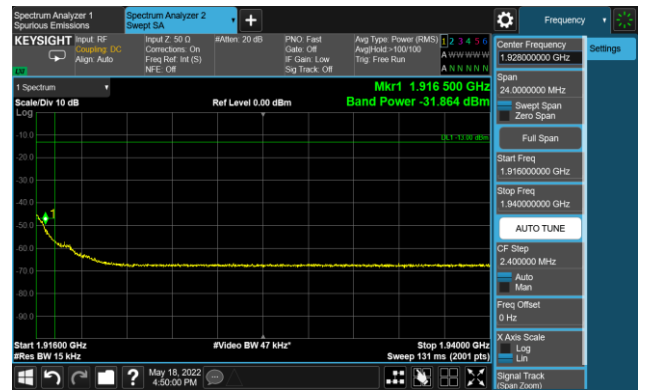


### 1.4MHz Channel Bandwidth - Full RB

#### Upper Band Edge

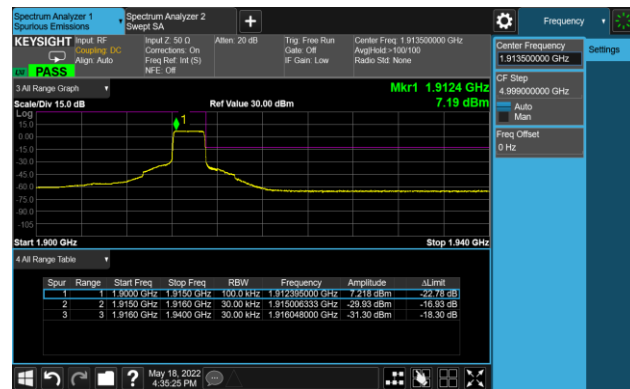


#### Upper Extended Band Edge

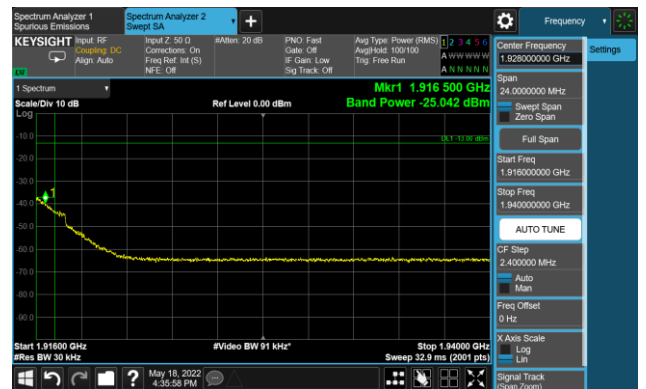


### 3MHz Channel Bandwidth - Full RB

#### Upper Band Edge

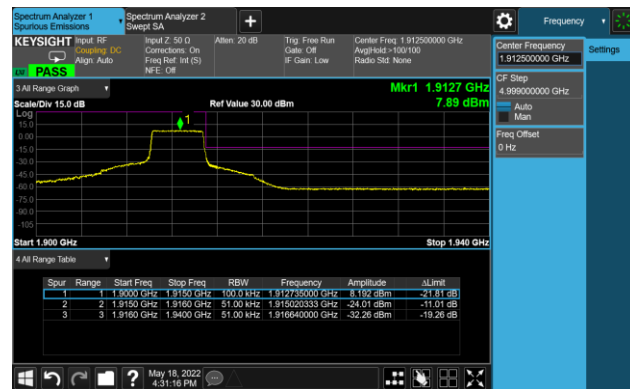


#### Upper Extended Band Edge

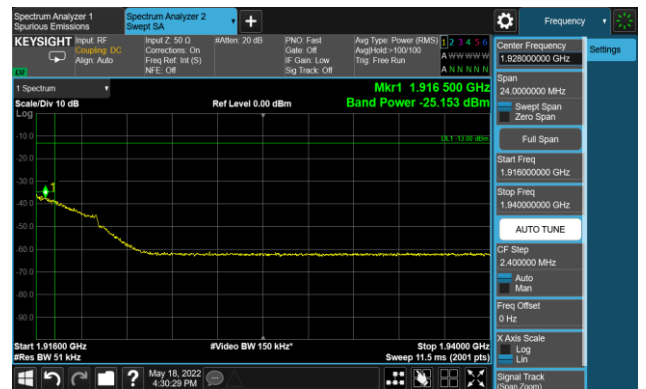


### 5MHz Channel Bandwidth - Full RB

#### Upper Band Edge

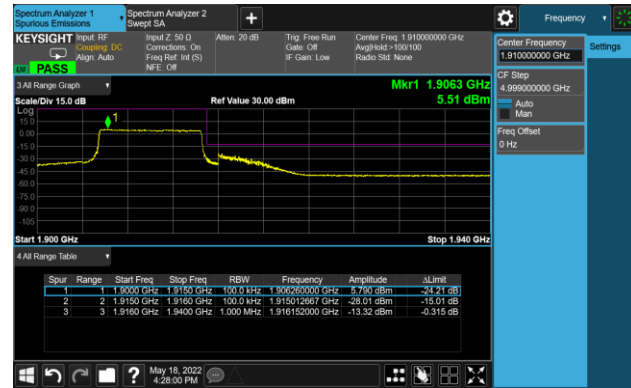


#### Upper Extended Band Edge



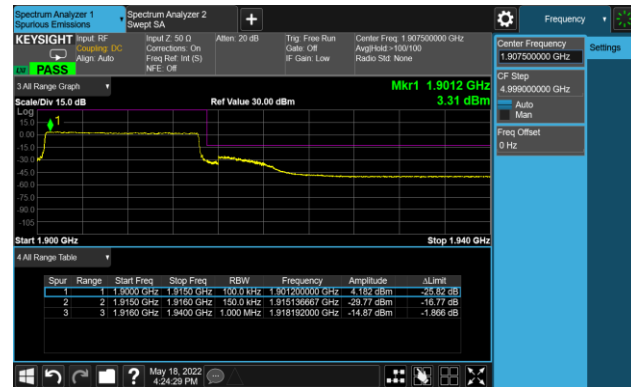
10MHz Channel Bandwidth - Full RB

Upper Band Edge



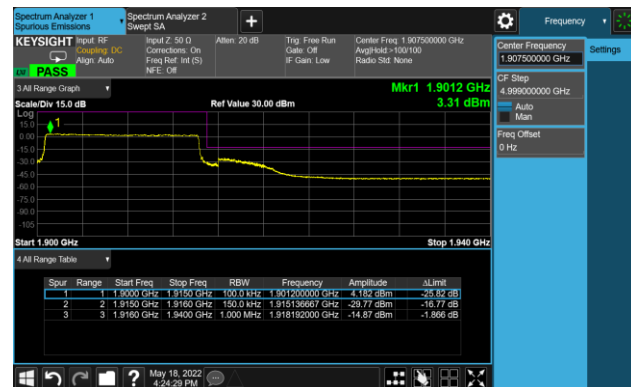
15MHz Channel Bandwidth - Full RB

Upper Band Edge



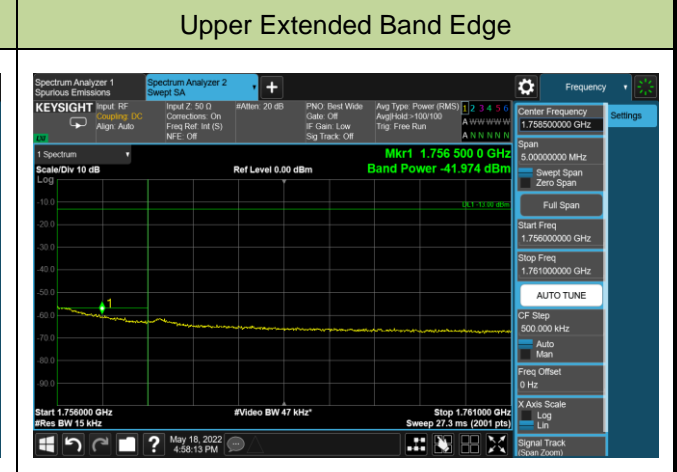
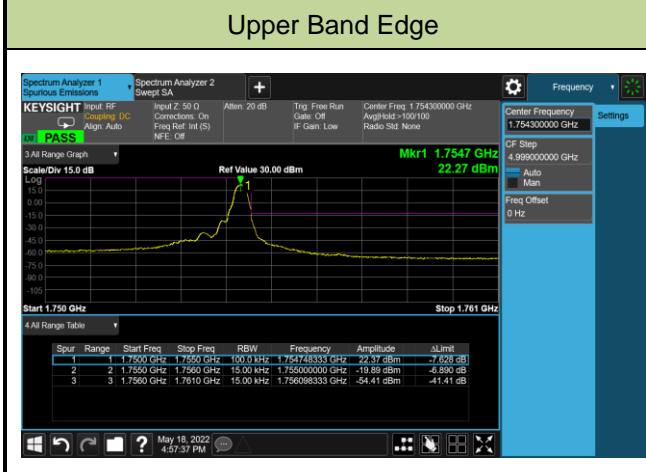
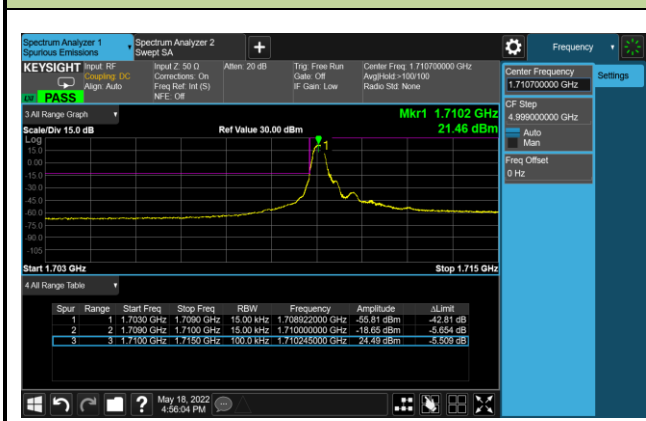
20MHz Channel Bandwidth - Full RB

Upper Band Edge

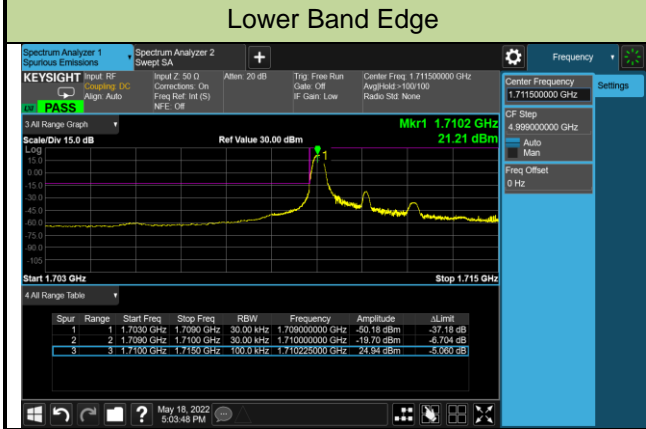


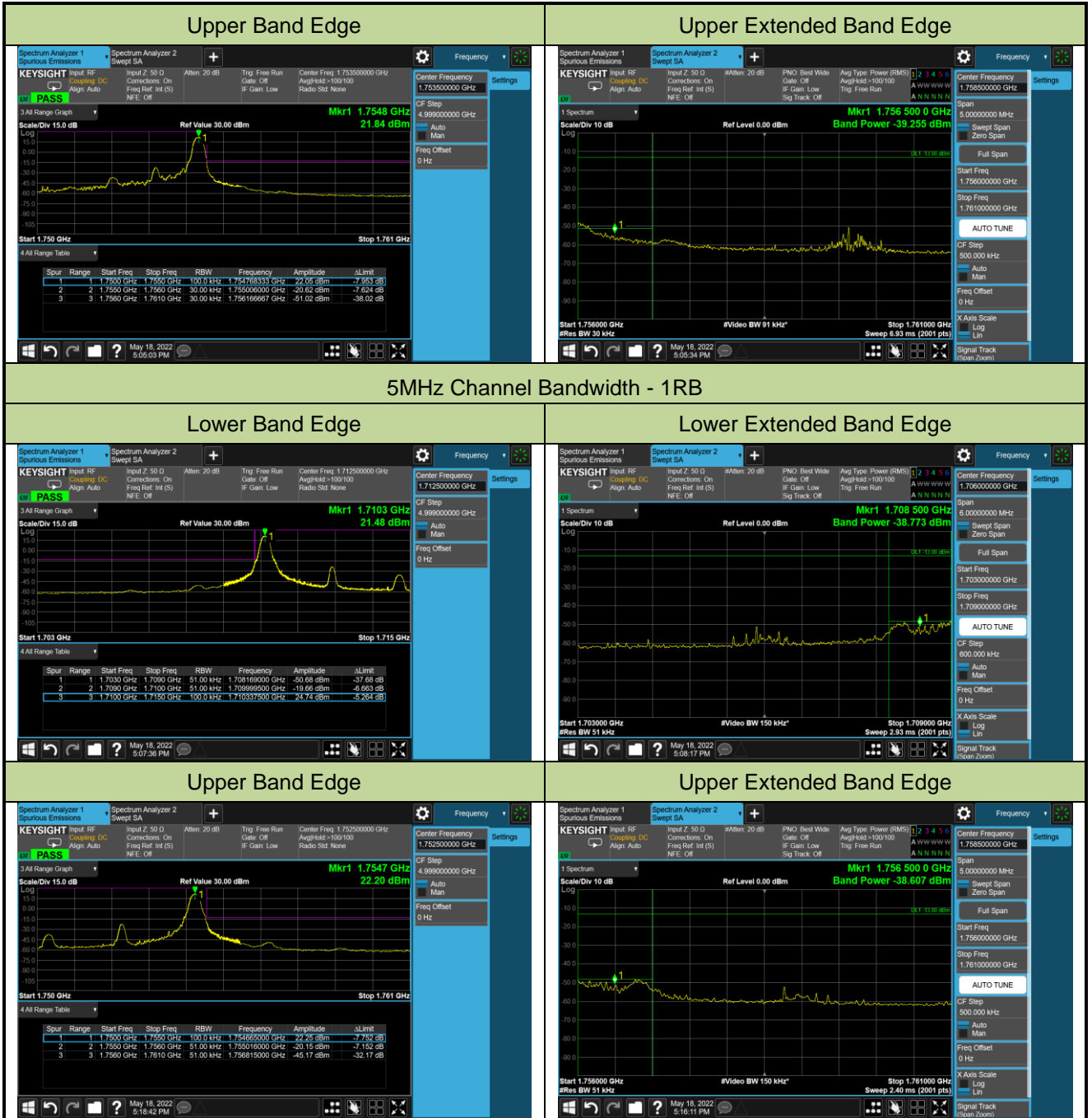
|           |                         |               |               |
|-----------|-------------------------|---------------|---------------|
| Test Site | SIP-SR1                 | Test Engineer | Allen Zou     |
| Test Date | 2022/04/26 ~ 2022/05/19 | Test Band     | LTE Band 4/66 |

### 1.4MHz Channel Bandwidth - 1RB



### 3MHz Channel Bandwidth - 1RB

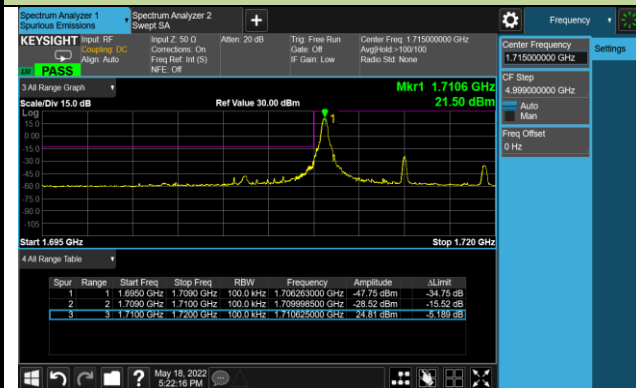




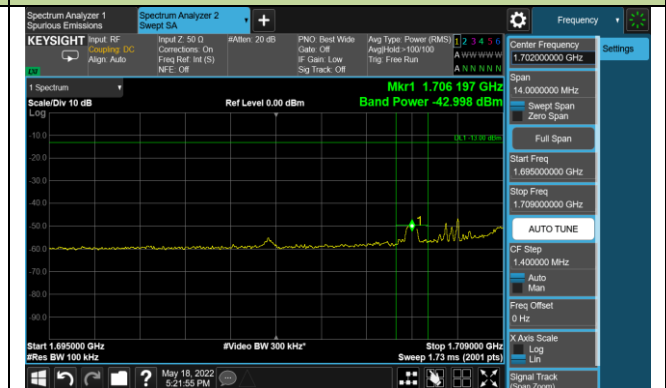


### 10MHz Channel Bandwidth - 1RB

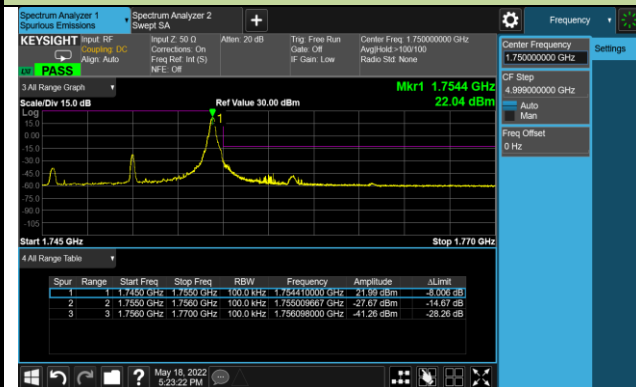
#### Lower Band Edge



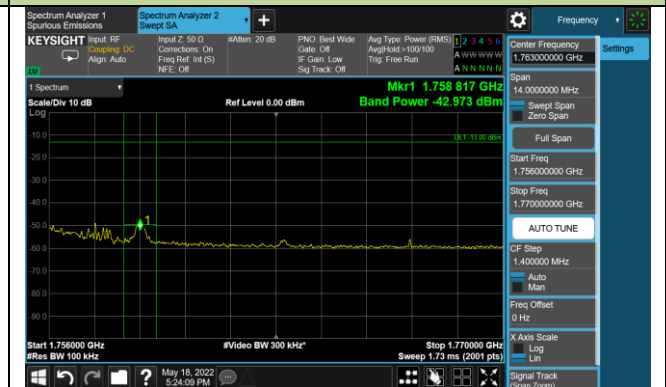
#### Lower Extended Band Edge



#### Upper Band Edge

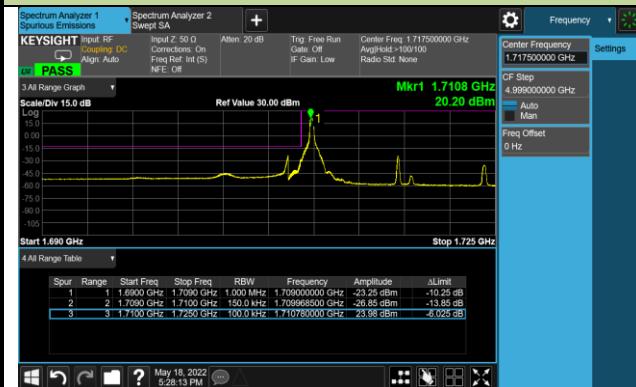


#### Upper Extended Band Edge



### 15MHz Channel Bandwidth - 1RB

#### Lower Band Edge



#### Upper Band Edge

