

| | | | | | | | |
|-----------|----------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 13.08 | / | 14.20 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 12.02 | / | 12.20 |
| Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 633334 | Channel / | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 12.99 | / | 14.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 633000 | Channel 633334 | Channel 633668 | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.93 | 15.78 | 15.67 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632668 | Channel 633334 | Channel 634000 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.72 | 15.74 | 15.69 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632334 | Channel 633334 | Channel 634334 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.77 | 15.71 | 15.86 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.84 | 15.76 | 15.79 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.76 | 15.85 | 15.72 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.79 | 15.85 | 15.81 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.91 | 15.77 | 15.81 | 16.70 |

| N77 Sensor on&Hotspot on | | | | Conducted Power(dBm) | | | |
|--------------------------|------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3980) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 650000 | 656000 | 662000 | |
| 100MHz | DFT-s-OFDM | 1 | 1 | 3750.00 | 3840.00 | 3930.00 | 16.70 |

| | | | | | | | |
|-----------|-------------------|---------|-----------|---------|---------|---------|---------|
| | PI/2 BPSK | 1 | 137 | 15.72 | 15.76 | 15.63 | 16.70 |
| | | 1 | 271 | 15.80 | 15.79 | 15.72 | 16.70 |
| | | 135 | 0 | 14.62 | 14.65 | 14.61 | 15.70 |
| | | 135 | 69 | 15.63 | 15.67 | 15.67 | 16.70 |
| | | 135 | 138 | 14.86 | 14.95 | 14.94 | 15.70 |
| | DFT-s-OFDM QPSK | 270 | 0 | 14.75 | 14.79 | 14.77 | 15.70 |
| | | 1 | 1 | 15.74 | 15.87 | 15.85 | 16.70 |
| | | 1 | 137 | 15.78 | 15.81 | 15.63 | 16.70 |
| | | 1 | 271 | 15.86 | 15.77 | 15.79 | 16.70 |
| | | 135 | 0 | 14.67 | 14.73 | 14.71 | 15.70 |
| | | 135 | 69 | 15.64 | 15.70 | 15.70 | 16.70 |
| | DFT-s-OFDM 16QAM | 135 | 138 | 14.97 | 14.97 | 14.99 | 15.70 |
| | | 270 | 0 | 14.77 | 14.79 | 14.84 | 15.70 |
| | | 1 | 1 | 14.20 | 14.17 | 14.26 | 15.70 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 12.99 | 12.99 | 13.00 | 14.20 |
| | | 1 | 1 | 11.93 | 11.92 | 12.01 | 12.20 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 11.93 | 11.92 | 12.01 | 12.20 |
| | | 1 | 1 | 11.93 | 11.92 | 12.01 | 12.20 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | 650000 | 654800 | 662000 | 14.20 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 649668 | 656000 | 662334 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 649334 | 656000 | 662668 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 649000 | 656000 | 663000 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 648668 | 656000 | 663334 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 648334 | 656000 | 663668 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 656000 | 664000 | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.59 | 15.63 | 15.57 | 16.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647334 | Channel 656000 | Channel 664668 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.54 | 15.49 | 15.49 | 16.70 |

| N77 Sensor off | | | | Conducted Power(dBm) | | | | |
|----------------------|----------------------|-----------------|-----------|----------------------|-------------------|-------------------|-------------------|---------|
| SCS 30kHz(3450~3550) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 633334 | / | | |
| | | | | / | 3500 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 20.60 | / | 21.70 | |
| | | 1 | 137 | / | 20.88 | / | 21.70 | |
| | | 1 | 271 | / | 20.56 | / | 21.70 | |
| | | 135 | 0 | / | 19.68 | / | 20.70 | |
| | | 135 | 69 | / | 20.70 | / | 21.70 | |
| | | 135 | 138 | / | 20.01 | / | 20.70 | |
| | | 270 | 0 | / | 19.82 | / | 20.70 | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 20.94 | / | 21.70 | |
| | | 1 | 137 | / | 20.73 | / | 21.70 | |
| | | 1 | 271 | / | 20.58 | / | 21.70 | |
| | | 135 | 0 | / | 19.76 | / | 20.70 | |
| | | 135 | 69 | / | 20.78 | / | 21.70 | |
| | | 135 | 138 | / | 20.00 | / | 20.70 | |
| | | 270 | 0 | / | 19.84 | / | 20.70 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 19.26 | / | 20.70 | |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 18.11 | / | 19.20 | |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 16.99 | / | 17.20 | |
| | Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 633334 | Channel / | Tune up |
| | 100MHz | CP-OFDM QPSK | 1 | 1 | / | 18.04 | / | 19.70 |
| | Bandwidth | Modulation | RB size | RB offset | Channel 633000 | Channel 633334 | Channel 633668 | Tune up |
| | 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.90 | 20.82 | 20.66 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632668 | Channel 633334 | Channel 634000 | Tune up | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.73 | 20.72 | 20.69 | 21.70 | |
| Bandwidth | Modulation | RB size | RB offset | Channel 632334 | Channel 633334 | Channel 634334 | Tune up | |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.79 | 20.71 | 20.86 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.84 | 20.76 | 20.75 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.80 | 20.81 | 20.73 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.75 | 20.81 | 20.83 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.89 | 20.78 | 20.82 | 21.70 |

| N77 Sensor off | | | | Conducted Power(dBm) | | | | |
|----------------------|-------------------------|------------|-----------|----------------------|-------------------|-------------------|---------|---------|
| SCS 30kHz(3700~3980) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | 650000 3750.00 | 656000 3840.00 | 662000 3930.00 | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 20.68 | 20.70 | 20.56 | 21.70 | |
| | | 1 | 137 | 20.71 | 20.74 | 20.64 | 21.70 | |
| | | 1 | 271 | 20.81 | 20.83 | 20.69 | 21.70 | |
| | | 135 | 0 | 19.65 | 19.64 | 19.61 | 20.70 | |
| | | 135 | 69 | 20.63 | 20.69 | 20.69 | 21.70 | |
| | | 135 | 138 | 19.87 | 19.93 | 19.92 | 20.70 | |
| | | 270 | 0 | 19.74 | 19.79 | 19.76 | 20.70 | |
| | DFT-s-OFDM QPSK | 1 | 1 | 20.85 | 20.90 | 20.81 | 21.70 | |
| | | 1 | 137 | 20.73 | 20.76 | 20.67 | 21.70 | |
| | | 1 | 271 | 20.76 | 20.72 | 20.69 | 21.70 | |
| | | 135 | 0 | 19.67 | 19.73 | 19.69 | 20.70 | |
| | | 135 | 69 | 20.69 | 20.69 | 20.74 | 21.70 | |
| | | 135 | 138 | 19.92 | 19.97 | 20.00 | 20.70 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | 19.21 | 19.18 | 19.25 | 20.70 | |
| | | 1 | 1 | 18.02 | 18.02 | 18.03 | 19.20 | |
| | DFT-s-OFDM 256QAM | 1 | 1 | 16.94 | 16.92 | 16.99 | 17.20 | |
| | | 1 | 1 | 16.94 | 16.92 | 16.99 | 17.20 | |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | | | | |
|-----------|-----------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| | | | | 650000 | 654800 | 662000 | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | 20.52 | 20.55 | 20.54 | 19.20 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649668 | Channel 656000 | Channel 662334 | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.51 | 20.49 | 20.52 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649334 | Channel 656000 | Channel 662668 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.59 | 20.58 | 20.54 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649000 | Channel 656000 | Channel 663000 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.49 | 20.59 | 20.56 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648668 | Channel 656000 | Channel 663334 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.55 | 20.49 | 20.59 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648334 | Channel 656000 | Channel 663668 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.57 | 20.60 | 20.44 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648000 | Channel 656000 | Channel 664000 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.58 | 20.59 | 20.55 | 21.70 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647334 | Channel 656000 | Channel 664668 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.52 | 20.48 | 20.49 | 21.70 |

| N78 CLASS 2 | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 27.04 | / | 27.50 |
| | | 1 | 137 | / | 26.89 | / | 27.50 |
| | | 1 | 271 | / | 26.79 | / | 27.50 |
| | | 135 | 0 | / | 25.47 | / | 26.50 |
| | | 135 | 69 | / | 26.78 | / | 27.50 |
| | | 135 | 138 | / | 25.48 | / | 26.50 |
| | | 270 | 0 | / | 25.47 | / | 26.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 27.00 | / | 27.50 |
| | | 1 | 137 | / | 26.88 | / | 27.50 |
| | | 1 | 271 | / | 26.79 | / | 27.50 |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | | 135 | 0 | / | 25.46 | / | 26.50 |
| | | 135 | 69 | / | 26.98 | / | 27.50 |
| | | 135 | 138 | / | 25.47 | / | 26.50 |
| | | 270 | 0 | / | 25.49 | / | 26.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 25.20 | / | 26.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 23.38 | / | 25.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 22.63 | / | 23.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 23.42 | | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.54 | 26.58 | 26.51 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.60 | 26.54 | 26.62 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.65 | 26.63 | 26.63 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.70 | 26.66 | 26.60 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.62 | 26.60 | 26.65 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.64 | 26.54 | 26.58 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.65 | 26.59 | 26.58 | 27.50 |

| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|--------------------|---------|-----------|---------|---------|---------|---------|
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.52 | 26.54 | 26.63 | 27.50 |

| N78 CLASS 2 | | | | Conducted Power(dBm) | | | | |
|----------------------|-------------------------|--------------------|-----------|----------------------|---------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 650000 | / | | |
| | | | | / | 3750.00 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 27.06 | / | 27.50 | |
| | | 1 | 137 | / | 26.94 | / | 27.50 | |
| | | 1 | 271 | / | 26.83 | / | 27.50 | |
| | | 135 | 0 | / | 25.43 | / | 26.50 | |
| | | 135 | 69 | / | 26.79 | / | 27.50 | |
| | | 135 | 138 | / | 25.45 | / | 26.50 | |
| | | 270 | 0 | / | 25.51 | / | 26.50 | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 26.97 | / | 27.50 | |
| | | 1 | 137 | / | 26.92 | / | 27.50 | |
| | | 1 | 271 | / | 26.80 | / | 27.50 | |
| | | 135 | 0 | / | 25.42 | / | 26.50 | |
| | | 135 | 69 | / | 26.95 | / | 27.50 | |
| | | 135 | 138 | / | 25.45 | / | 26.50 | |
| | | 270 | 0 | / | 25.48 | / | 26.50 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 25.18 | / | 26.50 | |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 23.35 | / | 25.00 | |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 22.58 | / | 23.00 | |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | 100MHz | CP-OFDM QPSK | 1 | 1 | / | 23.31 | / | 25.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 649668 | 650000 | 650334 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 649334 | 650000 | 650668 | 27.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 649000 | 650000 | 651000 | 27.50 | |

| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.61 | 26.67 | 26.61 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.67 | 26.60 | 26.68 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.57 | 26.56 | 26.53 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.62 | 26.50 | 26.60 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.61 | 26.65 | 26.65 | 27.50 |

| N78 CLASS 2 Sensor on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------------|----------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 15.94 | / | 16.50 |
| | | 1 | 137 | / | 15.82 | / | 16.50 |
| | | 1 | 271 | / | 15.71 | / | 16.50 |
| | | 135 | 0 | / | 14.37 | / | 15.50 |
| | | 135 | 69 | / | 15.72 | / | 16.50 |
| | | 135 | 138 | / | 14.39 | / | 15.50 |
| | | 270 | 0 | / | 14.40 | / | 15.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 16.12 | / | 16.50 |
| | | 1 | 137 | / | 15.82 | / | 16.50 |
| | | 1 | 271 | / | 15.79 | / | 16.50 |
| | | 135 | 0 | / | 14.38 | / | 15.50 |
| | | 135 | 69 | / | 16.10 | / | 16.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 14.10 | / | 15.50 |
| | | 1 | 1 | / | 12.31 | / | 14.00 |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 11.54 | / | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 633334 | / | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 633000 | 633334 | 633668 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 632668 | 633334 | 634000 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 632334 | 633334 | 634334 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 632000 | 633334 | 634668 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 631668 | 633334 | 635000 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 631334 | 633334 | 635334 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 631000 | 633334 | 635668 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 630668 | 633334 | 636000 | 16.50 |

| N78 CLASS 2 Sensor on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------------|------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | / | 650000 | / | | |
|-----------|-------------------------|--------------|-----------|-----------|---------|---------|---------|---------|
| | | | | / | 3750.00 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 16.00 | / | 16.50 | |
| | | 1 | 137 | / | 15.85 | / | 16.50 | |
| | | 1 | 271 | / | 15.78 | / | 16.50 | |
| | | 135 | 0 | / | 14.34 | / | 15.50 | |
| | | 135 | 69 | / | 15.72 | / | 16.50 | |
| | | 135 | 138 | / | 14.36 | / | 15.50 | |
| | | 270 | 0 | / | 14.45 | / | 15.50 | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 15.87 | / | 16.50 | |
| | | 1 | 137 | / | 15.85 | / | 16.50 | |
| | | 1 | 271 | / | 15.73 | / | 16.50 | |
| | | 135 | 0 | / | 14.34 | / | 15.50 | |
| | | 135 | 69 | / | 15.87 | / | 16.50 | |
| | | 135 | 138 | / | 14.35 | / | 15.50 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 14.08 | / | 15.50 | |
| | | 1 | 1 | / | 12.27 | / | 14.00 | |
| | | 1 | 1 | / | 11.49 | / | 12.00 | |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | 100MHz | CP-OFDM QPSK | 1 | 1 | / | 650000 | / | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 649668 | 650000 | 650334 | 16.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.49 | 15.42 | 15.50 | 16.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 649334 | 650000 | 650668 | 16.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 649000 | 650000 | 651000 | 16.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.52 | 15.46 | 15.59 | 16.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 648668 | 650000 | 651334 | 16.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 648334 | 650000 | 651668 | 16.50 | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.60 | 15.54 | 15.62 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.48 | 15.48 | 15.45 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.57 | 15.41 | 15.51 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.53 | 15.57 | 15.55 | 16.50 |

| N78 CLASS 2 Sensor off | | | | Conducted Power(dBm) | | | | |
|------------------------|----------------------|--------------|-----------|----------------------|---------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 633334 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 21.97 | / | 22.50 | |
| | | 1 | 137 | / | 21.79 | / | 22.50 | |
| | | 1 | 271 | / | 21.72 | / | 22.50 | |
| | | 135 | 0 | / | 20.39 | / | 21.50 | |
| | | 135 | 69 | / | 21.72 | / | 22.50 | |
| | | 135 | 138 | / | 20.40 | / | 21.50 | |
| | | 270 | 0 | / | 20.39 | / | 21.50 | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 21.90 | / | 22.50 | |
| | | 1 | 137 | / | 21.80 | / | 22.50 | |
| | | 1 | 271 | / | 21.73 | / | 22.50 | |
| | | 135 | 0 | / | 20.37 | / | 21.50 | |
| | | 135 | 69 | / | 21.93 | / | 22.50 | |
| | | 135 | 138 | / | 20.38 | / | 21.50 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 20.14 | / | 21.50 | |
| | | 1 | 1 | / | 18.33 | / | 20.00 | |
| | | 1 | 1 | / | 17.53 | / | 18.00 | |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | / | 633334 | / | |
| | 100MHz | CP-OFDM QPSK | 1 | 1 | | 18.37 | | 20.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | | |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.46 | 21.52 | 21.45 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632668 | Channel 633334 | Channel 634000 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.49 | 21.56 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632334 | Channel 633334 | Channel 634334 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.55 | 21.54 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.60 | 21.59 | 21.53 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.55 | 21.59 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.57 | 21.46 | 21.52 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.60 | 21.52 | 21.53 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.42 | 21.45 | 21.53 | 22.50 |

| N78 CLASS 2 Sensor off | | | | Conducted Power(dBm) | | | |
|------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 21.96 | / | 22.50 |
| | | 1 | 137 | / | 21.89 | / | 22.50 |
| | | 1 | 271 | / | 21.77 | / | 22.50 |
| | | 135 | 0 | / | 20.36 | / | 21.50 |
| | | 135 | 69 | / | 21.73 | / | 22.50 |
| | | 135 | 138 | / | 20.35 | / | 21.50 |
| | | 270 | 0 | / | 20.45 | / | 21.50 |
| | DFT-s-OFDM | 1 | 1 | / | 21.89 | / | 22.50 |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | QPSK | 1 | 137 | / | 21.86 | / | 22.50 |
| | | 1 | 271 | / | 21.74 | / | 22.50 |
| | | 135 | 0 | / | 20.33 | / | 21.50 |
| | | 135 | 69 | / | 21.88 | / | 22.50 |
| | | 135 | 138 | / | 20.39 | / | 21.50 |
| | | 270 | 0 | / | 20.38 | / | 21.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 20.13 | / | 21.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 18.30 | / | 20.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 17.52 | / | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 18.22 | / | 20.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.53 | 21.46 | 21.47 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.58 | 21.47 | 21.49 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.51 | 21.61 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.54 | 21.57 | 21.52 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.57 | 21.52 | 21.58 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.49 | 21.49 | 21.45 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.53 | 21.44 | 21.50 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.58 | 21.57 | 22.50 |

| N78 CLASS 3 | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 25.01 | / | 25.50 |
| | | 1 | 137 | / | 24.99 | / | 25.50 |
| | | 1 | 271 | / | 24.80 | / | 25.50 |
| | | 135 | 0 | / | 23.47 | / | 24.50 |
| | | 135 | 69 | / | 24.71 | / | 25.50 |
| | | 135 | 138 | / | 23.52 | / | 24.50 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 23.49 | / | 24.50 |
| | | 1 | 1 | / | 25.03 | / | 25.50 |
| | | 1 | 137 | / | 24.96 | / | 25.50 |
| | | 1 | 271 | / | 24.79 | / | 25.50 |
| | | 135 | 0 | / | 23.47 | / | 24.50 |
| | | 135 | 69 | / | 24.94 | / | 25.50 |
| | DFT-s-OFDM 16QAM | 135 | 138 | / | 23.45 | / | 24.50 |
| | | 270 | 0 | / | 23.48 | / | 24.50 |
| | | 1 | 1 | / | 23.19 | / | 24.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 21.30 | / | 23.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 20.57 | / | 21.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 21.34 | | 23.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.45 | 24.53 | 24.52 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.65 | 24.56 | 24.63 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.74 | 24.59 | 24.67 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.74 | 24.74 | 24.65 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.53 | 24.61 | 24.66 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.56 | 24.45 | 24.52 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.75 | 24.50 | 24.67 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.60 | 24.63 | 24.56 | 25.50 |

| N78 CLASS 3 | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 25.07 | / | 25.50 |
| | | 1 | 137 | / | 24.97 | / | 25.50 |
| | | 1 | 271 | / | 24.90 | / | 25.50 |
| | | 135 | 0 | / | 23.36 | / | 24.50 |
| | | 135 | 69 | / | 24.83 | / | 25.50 |
| | | 135 | 138 | / | 23.55 | / | 24.50 |
| | | 270 | 0 | / | 23.44 | / | 24.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 25.06 | / | 25.50 |
| | | 1 | 137 | / | 24.92 | / | 25.50 |
| | | 1 | 271 | / | 24.72 | / | 25.50 |
| | | 135 | 0 | / | 23.38 | / | 24.50 |
| | | 135 | 69 | / | 24.95 | / | 25.50 |
| | | 135 | 138 | / | 23.39 | / | 24.50 |
| DFT-s-OFDM 16QAM | 1 | 1 | / | 23.20 | / | 24.50 | |

| | | | | | | | |
|-----------|----------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 21.25 | / | 23.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 20.62 | / | 21.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 650000 | Channel / | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 21.34 | / | 23.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649668 | Channel 650000 | Channel 650334 | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.67 | 24.62 | 24.64 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649334 | Channel 650000 | Channel 650668 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.71 | 24.44 | 24.54 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649000 | Channel 650000 | Channel 651000 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.61 | 24.58 | 24.75 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648668 | Channel 650000 | Channel 651334 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.67 | 24.57 | 24.54 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648334 | Channel 650000 | Channel 651668 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.76 | 24.68 | 24.58 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648000 | Channel 650000 | Channel 652000 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.48 | 24.58 | 24.49 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647668 | Channel 650000 | Channel 652334 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.61 | 24.44 | 24.56 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647334 | Channel 650000 | Channel 652668 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.60 | 24.73 | 24.65 | 25.50 |

13 Conducted Power of NR NSA Antenna

13.1 Conducted Power of NR NSA Antenna (Ant0)

| NR N7 Full Power | | | | Conducted Power(dBm) | | | |
|------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 22.48 | 22.44 | 22.26 | 23.00 |
| | | 1 | 108 | 22.49 | 22.47 | 22.24 | 23.00 |
| | | 1 | 214 | 22.48 | 22.43 | 22.24 | 23.00 |
| | | 108 | 0 | 21.46 | 21.44 | 21.28 | 22.00 |
| | | 108 | 54 | 22.47 | 22.43 | 22.29 | 23.00 |
| | | 108 | 108 | 21.47 | 21.43 | 21.26 | 22.00 |
| | | 216 | 0 | 21.47 | 21.48 | 21.29 | 22.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | 22.53 | 22.54 | 22.34 | 23.00 |
| | | 1 | 108 | 22.45 | 22.45 | 22.26 | 23.00 |
| | | 1 | 214 | 22.45 | 22.43 | 22.26 | 23.00 |
| | | 108 | 0 | 21.49 | 21.47 | 21.28 | 22.00 |
| | | 108 | 54 | 22.43 | 22.48 | 22.26 | 23.00 |
| | | 108 | 108 | 21.44 | 21.47 | 21.24 | 22.00 |
| | | 216 | 0 | 21.46 | 21.46 | 21.28 | 22.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 21.38 | 21.41 | 21.25 | 22.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 19.99 | 20.02 | 19.94 | 20.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 17.87 | 17.90 | 17.82 | 18.50 |

| NR N7 Sensor on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 21.00 | 21.00 | 20.80 | 21.50 |
| | | 1 | 108 | 20.96 | 21.02 | 20.81 | 21.50 |
| | | 1 | 214 | 21.00 | 21.03 | 20.82 | 21.50 |
| | | 108 | 0 | 19.99 | 19.99 | 19.79 | 20.50 |

| | | | | | | | |
|--|----------------------|-----|-----|-------|-------|-------|-------|
| | | 108 | 54 | 20.99 | 20.98 | 20.80 | 21.50 |
| | | 108 | 108 | 19.95 | 19.98 | 19.80 | 20.50 |
| | | 216 | 0 | 19.95 | 20.00 | 19.81 | 20.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | 21.05 | 21.08 | 20.87 | 21.50 |
| | | 1 | 108 | 20.99 | 21.03 | 20.82 | 21.50 |
| | | 1 | 214 | 21.00 | 21.03 | 20.77 | 21.50 |
| | | 108 | 0 | 19.99 | 20.00 | 19.79 | 20.50 |
| | | 108 | 54 | 20.98 | 21.00 | 20.79 | 21.50 |
| | | 108 | 108 | 20.00 | 20.01 | 19.80 | 20.50 |
| | | 216 | 0 | 19.99 | 19.98 | 19.79 | 20.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 19.79 | 19.87 | 19.72 | 20.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 18.55 | 18.42 | 18.49 | 19.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 16.43 | 16.36 | 16.35 | 17.00 |

13.2 Conducted Power of NR NSA Antenna (Ant2)

| NR N7 Sensor off&Hotspot off | | | | Conducted Power(dBm) | | | |
|------------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 20.98 | 20.73 | 20.85 | 21.50 |
| | | 1 | 108 | 20.98 | 20.76 | 20.81 | 21.50 |
| | | 1 | 214 | 20.93 | 20.74 | 20.84 | 21.50 |
| | | 108 | 0 | 19.94 | 19.73 | 19.86 | 20.50 |
| | | 108 | 54 | 20.98 | 20.76 | 20.82 | 21.50 |
| | | 108 | 108 | 19.98 | 19.77 | 19.81 | 20.50 |
| | | 216 | 0 | 19.98 | 19.73 | 19.84 | 20.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | 21.00 | 21.03 | 20.91 | 21.50 |
| | | 1 | 108 | 20.95 | 20.74 | 20.82 | 21.50 |
| | | 1 | 214 | 20.95 | 20.72 | 20.81 | 21.50 |
| | | 108 | 0 | 19.98 | 19.77 | 19.82 | 20.50 |
| | | 108 | 54 | 20.88 | 20.93 | 20.84 | 21.50 |
| | | 108 | 108 | 19.98 | 19.77 | 19.83 | 20.50 |
| | | 216 | 0 | 19.96 | 19.75 | 19.82 | 20.50 |

| | | | | | | | |
|--|----------------------|---|---|-------|-------|-------|-------|
| | DFT-s-OFDM 16QAM | 1 | 1 | 19.82 | 19.65 | 19.69 | 20.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 18.58 | 18.53 | 18.44 | 19.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 16.51 | 16.54 | 16.40 | 17.00 |

| NR N7 Sensor on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 19.36 | 19.24 | 19.43 | 20.00 |
| | | 1 | 108 | 19.39 | 19.21 | 19.39 | 20.00 |
| | | 1 | 214 | 19.36 | 19.22 | 19.40 | 20.00 |
| | | 108 | 0 | 18.41 | 18.22 | 18.43 | 19.00 |
| | | 108 | 54 | 19.39 | 19.23 | 19.41 | 20.00 |
| | | 108 | 108 | 18.38 | 18.23 | 18.40 | 19.00 |
| | | 216 | 0 | 18.40 | 18.24 | 18.41 | 19.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | 19.46 | 19.49 | 19.42 | 20.00 |
| | | 1 | 108 | 19.40 | 19.24 | 19.43 | 20.00 |
| | | 1 | 214 | 19.40 | 19.25 | 19.43 | 20.00 |
| | | 108 | 0 | 18.40 | 18.21 | 18.42 | 19.00 |
| | | 108 | 54 | 19.39 | 19.24 | 19.40 | 20.00 |
| | | 108 | 108 | 18.41 | 18.25 | 18.40 | 19.00 |
| | | 216 | 0 | 18.40 | 18.21 | 18.39 | 19.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 18.42 | 18.05 | 18.14 | 19.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 17.00 | 17.01 | 16.98 | 17.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 15.06 | 15.06 | 14.93 | 15.50 |

13.3 Conducted Power of NR NSA Antenna (Ant3)

| NR N7 Receiver on&Hotspot on | | | | Conducted Power(dBm) | | | |
|------------------------------|------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | 504000 | 507000 | 510000 | |
|-------|-------------------------|-----|-----|--------|--------|--------|-------|
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 13.35 | 13.63 | 13.44 | 14.00 |
| | | 1 | 108 | 13.33 | 13.63 | 13.43 | 14.00 |
| | | 1 | 214 | 13.37 | 13.67 | 13.44 | 14.00 |
| | | 108 | 0 | 12.35 | 12.65 | 12.45 | 13.00 |
| | | 108 | 54 | 13.37 | 13.65 | 13.47 | 14.00 |
| | | 108 | 108 | 12.35 | 12.64 | 12.48 | 13.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | 13.43 | 13.85 | 13.53 | 14.00 |
| | | 1 | 108 | 13.38 | 13.63 | 13.47 | 14.00 |
| | | 1 | 214 | 13.33 | 13.67 | 13.48 | 14.00 |
| | | 108 | 0 | 12.33 | 12.62 | 12.46 | 13.00 |
| | | 108 | 54 | 13.34 | 13.82 | 13.47 | 14.00 |
| | | 108 | 108 | 12.38 | 12.64 | 12.46 | 13.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 12.40 | 12.66 | 12.38 | 13.00 |
| | | 1 | 1 | 11.16 | 11.28 | 11.27 | 11.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 8.87 | 9.08 | 8.91 | 9.50 |

| NR N7 Sensor on | | | | Conducted Power(dBm) | | | |
|-----------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 15.26 | 15.41 | 15.50 | 16.00 |
| | | 1 | 108 | 15.26 | 15.39 | 15.47 | 16.00 |
| | | 1 | 214 | 15.30 | 15.43 | 15.48 | 16.00 |
| | | 108 | 0 | 14.30 | 14.44 | 14.50 | 15.00 |
| | | 108 | 54 | 15.30 | 15.40 | 15.46 | 16.00 |
| | | 108 | 108 | 14.30 | 14.41 | 14.48 | 15.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | 15.36 | 15.49 | 15.55 | 16.00 |
| | | 1 | 108 | 15.30 | 15.39 | 15.46 | 16.00 |
| | | 1 | 214 | 15.27 | 15.40 | 15.48 | 16.00 |

| | | | | | | | |
|--|----------------------|-----|-----|-------|-------|-------|-------|
| | | 108 | 0 | 14.30 | 14.41 | 14.47 | 15.00 |
| | | 108 | 54 | 15.31 | 15.39 | 15.50 | 16.00 |
| | | 108 | 108 | 14.28 | 14.39 | 14.48 | 15.00 |
| | | 216 | 0 | 14.30 | 14.39 | 14.49 | 15.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 14.31 | 14.51 | 14.51 | 15.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 13.24 | 13.24 | 13.41 | 13.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 10.82 | 10.8 | 11 | 11.50 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| NR N7 Sensor Off | | | | Conducted Power(dBm) | | | |
|------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 19.28 | 19.31 | 19.40 | 20.00 |
| | | 1 | 108 | 19.21 | 19.32 | 19.31 | 20.00 |
| | | 1 | 214 | 19.35 | 19.28 | 19.15 | 20.00 |
| | | 108 | 0 | 18.32 | 18.38 | 18.31 | 19.00 |
| | | 108 | 54 | 19.21 | 19.11 | 19.18 | 20.00 |
| | | 108 | 108 | 18.19 | 18.21 | 19.29 | 19.00 |
| | | 216 | 0 | 18.32 | 18.42 | 18.31 | 19.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | 19.39 | 19.48 | 19.41 | 20.00 |
| | | 1 | 108 | 19.33 | 19.39 | 19.36 | 20.00 |
| | | 1 | 214 | 19.21 | 19.32 | 19.35 | 20.00 |
| | | 108 | 0 | 18.31 | 18.42 | 19.31 | 19.00 |
| | | 108 | 54 | 19.30 | 19.38 | 19.31 | 20.00 |
| | | 108 | 108 | 18.42 | 18.31 | 18.25 | 19.00 |
| | | 216 | 0 | 18.22 | 18.34 | 18.24 | 19.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 18.41 | 18.32 | 18.39 | 19.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 17.21 | 17.35 | 17.18 | 17.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 14.88 | 14.81 | 14.75 | 15.50 |

13.4 Conducted Power of NR NSA Antenna (Ant4)

| N78 Class2 | | | | Conducted Power(dBm) | | | | |
|----------------------|-------------------------|----------------------|-----------|----------------------|---------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 633334 | / | | |
| | | | | / | 3500 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 26.43 | / | 27.00 | |
| | | 1 | 137 | / | 26.37 | / | 27.00 | |
| | | 1 | 271 | / | 26.55 | / | 27.00 | |
| | | 135 | 0 | / | 25.40 | / | 26.00 | |
| | | 135 | 69 | / | 26.45 | / | 27.00 | |
| | | 135 | 138 | / | 25.28 | / | 26.00 | |
| | | | 270 | 0 | / | 25.40 | / | 26.00 |
| | | DFT-s-OFDM QPSK | 1 | 1 | / | 26.51 | / | 27.00 |
| | 1 | | 137 | / | 26.39 | / | 27.00 | |
| | 1 | | 271 | / | 26.45 | / | 27.00 | |
| | 135 | | 0 | / | 25.35 | / | 26.00 | |
| | 135 | | 69 | / | 26.44 | / | 27.00 | |
| | 135 | | 138 | / | 25.25 | / | 26.00 | |
| | | | 270 | 0 | / | 25.38 | / | 26.00 |
| | | DFT-s-OFDM 16QAM | 1 | 1 | / | 25.36 | / | 26.00 |
| | | DFT-s-OFDM 64QAM | 1 | 1 | / | 23.35 | / | 24.50 |
| | | DFT-s-OFDM 256QAM | 1 | 1 | / | 21.75 | / | 22.50 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 24.12 | | 24.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | 633000 | 633334 | 633668 | | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.48 | 26.38 | 26.28 | 27.00 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | 632668 | 633334 | 634000 | | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.37 | 26.05 | 26.25 | 27.00 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | 632334 | 633334 | 634334 | | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.28 | 26.38 | 26.21 | 27.00 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | 632000 | 633334 | 634668 | | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.35 | 26.34 | 26.27 | 27.00 | |

| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.28 | 26.48 | 26.35 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.34 | 26.41 | 26.45 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.41 | 26.48 | 26.48 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.45 | 26.43 | 26.35 | 27.00 |

| N78 Class 2 | | | | Conducted Power(dBm) | | | | |
|----------------------|----------------------|------------------|-----------|----------------------|---------|---------|---------|-------|
| SCS 30kHz(3700~3800) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 650000 | / | | |
| | | | | / | 3750.00 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 26.45 | / | 27.00 | |
| | | 1 | 137 | / | 26.37 | / | 27.00 | |
| | | 1 | 271 | / | 26.53 | / | 27.00 | |
| | | 135 | 0 | / | 25.42 | / | 26.00 | |
| | | 135 | 69 | / | 26.44 | / | 27.00 | |
| | | 135 | 138 | / | 25.24 | / | 26.00 | |
| | | 270 | 0 | / | 25.41 | / | 26.00 | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 26.53 | / | 27.00 | |
| | | 1 | 137 | / | 26.37 | / | 27.00 | |
| | | 1 | 271 | / | 26.47 | / | 27.00 | |
| | | 135 | 0 | / | 25.33 | / | 26.00 | |
| | | 135 | 69 | / | 26.46 | / | 27.00 | |
| | | 135 | 138 | / | 25.30 | / | 26.00 | |
| | | | 270 | 0 | / | 25.41 | / | 26.00 |
| | | DFT-s-OFDM 16QAM | 1 | 1 | / | 25.34 | / | 26.00 |
| | | DFT-s-OFDM 64QAM | 1 | 1 | / | 23.30 | / | 24.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 21.80 | / | 22.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 650000 | / | | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 24.18 | / | 24.50 | |

| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.48 | 26.51 | 26.38 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.32 | 26.28 | 26.41 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.45 | 26.41 | 26.39 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.41 | 26.49 | 26.51 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.48 | 26.38 | 26.29 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.39 | 26.38 | 26.41 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.42 | 26.28 | 26.31 | 27.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.38 | 26.41 | 26.28 | 27.00 |

| N78 Class 3 | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 24.48 | / | 25.00 |
| | | 1 | 137 | / | 24.44 | / | 25.00 |
| | | 1 | 271 | / | 24.58 | / | 25.00 |
| | | 135 | 0 | / | 23.47 | / | 24.00 |
| | | 135 | 69 | / | 24.49 | / | 25.00 |
| | | 135 | 138 | / | 23.28 | / | 24.00 |

| | | | | | | | |
|-----------|-------------------|---------|-----------|---------|---------|---------|---------|
| | | 270 | 0 | / | 23.38 | / | 24.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 24.60 | / | 25.00 |
| | | 1 | 137 | / | 24.43 | / | 25.00 |
| | | 1 | 271 | / | 24.44 | / | 25.00 |
| | | 135 | 0 | / | 23.41 | / | 24.00 |
| | | 135 | 69 | / | 24.48 | / | 25.00 |
| | | 135 | 138 | / | 23.15 | / | 24.00 |
| | | 270 | 0 | / | 23.36 | / | 24.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 23.31 | / | 24.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 21.44 | / | 22.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 19.83 | / | 20.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 22.17 | | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.31 | 24.41 | 24.35 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 23.95 | 23.98 | 23.96 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.31 | 24.28 | 24.22 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.37 | 24.40 | 24.35 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.31 | 24.48 | 24.34 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.31 | 24.38 | 24.37 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.32 | 24.47 | 24.41 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.43 | 24.50 | 24.39 | 25.00 |

| N78 Class 3 | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 24.38 | / | 25.00 |
| | | 1 | 137 | / | 24.34 | / | 25.00 |
| | | 1 | 271 | / | 24.48 | / | 25.00 |
| | | 135 | 0 | / | 23.46 | / | 24.00 |
| | | 135 | 69 | / | 24.51 | / | 25.00 |
| | | 135 | 138 | / | 23.23 | / | 24.00 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 23.35 | / | 24.00 |
| | | 1 | 1 | / | 24.56 | / | 25.00 |
| | | 1 | 137 | / | 24.36 | / | 25.00 |
| | | 1 | 271 | / | 24.46 | / | 25.00 |
| | | 135 | 0 | / | 23.42 | / | 24.00 |
| | | 135 | 69 | / | 24.53 | / | 25.00 |
| | DFT-s-OFDM 16QAM | 135 | 138 | / | 23.33 | / | 24.00 |
| | | 270 | 0 | / | 23.50 | / | 24.00 |
| | | 1 | 1 | / | 23.38 | / | 24.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 21.21 | / | 22.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 19.83 | / | 20.50 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 22.09 | / | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.54 | 24.45 | 24.46 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.27 | 24.34 | 24.51 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | 649000 | 650000 | 651000 | |
|-----------|-----------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.52 | 24.40 | 24.39 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648668 | Channel 650000 | Channel 651334 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.48 | 24.40 | 24.61 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648334 | Channel 650000 | Channel 651668 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.52 | 24.33 | 24.23 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648000 | Channel 650000 | Channel 652000 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 23.85 | 23.91 | 23.89 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647668 | Channel 650000 | Channel 652334 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 23.92 | 23.86 | 23.87 | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647334 | Channel 650000 | Channel 652668 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 23.83 | 23.83 | 23.69 | 25.00 |

| N78 Receiver on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------|----------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 11.39 | / | 12.00 |
| | | 1 | 137 | / | 11.21 | / | 12.00 |
| | | 1 | 271 | / | 11.46 | / | 12.00 |
| | | 135 | 0 | / | 10.29 | / | 11.00 |
| | | 135 | 69 | / | 11.39 | / | 12.00 |
| | | 135 | 138 | / | 10.10 | / | 11.00 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 10.37 | / | 11.00 |
| | | 1 | 1 | / | 11.38 | / | 12.00 |
| | | 1 | 137 | / | 11.42 | / | 12.00 |
| | | 1 | 271 | / | 11.40 | / | 12.00 |
| | | 135 | 0 | / | 10.31 | / | 11.00 |
| | | 135 | 69 | / | 11.41 | / | 12.00 |
| | DFT-s-OFDM 16QAM | 135 | 138 | / | 10.20 | / | 11.00 |
| 270 | | 0 | / | 10.28 | / | 11.00 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 10.35 | / | 11.00 |

| | | | | | | | |
|-----------|----------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 8.18 | / | 9.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 6.62 | / | 7.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 633334 | Channel / | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 9.04 | | 9.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 633000 | Channel 633334 | Channel 633668 | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.22 | 11.29 | 11.35 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632668 | Channel 633334 | Channel 634000 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.39 | 11.44 | 11.42 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632334 | Channel 633334 | Channel 634334 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.28 | 11.31 | 11.22 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.21 | 11.25 | 11.19 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.26 | 11.35 | 11.27 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.32 | 11.39 | 11.34 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.32 | 11.42 | 11.35 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.15 | 11.21 | 11.08 | 12.00 |

| N78 Receiver on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------|-------------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 11.48 | / | 12.00 |
| | | 1 | 137 | / | 11.33 | / | 12.00 |
| | | 1 | 271 | / | 11.53 | / | 12.00 |
| | | 135 | 0 | / | 10.38 | / | 11.00 |
| | | 135 | 69 | / | 11.33 | / | 12.00 |
| | | 135 | 138 | / | 10.09 | / | 11.00 |
| | | 270 | 0 | / | 10.37 | / | 11.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 11.54 | / | 12.00 |
| | | 1 | 137 | / | 11.33 | / | 12.00 |
| | | 1 | 271 | / | 11.33 | / | 12.00 |
| | | 135 | 0 | / | 10.18 | / | 11.00 |
| | | 135 | 69 | / | 11.28 | / | 12.00 |
| | | 135 | 138 | / | 10.17 | / | 11.00 |
| | | 270 | 0 | / | 10.36 | / | 11.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 10.19 | / | 11.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 8.25 | / | 9.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 6.79 | / | 7.50 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 9.01 | / | 9.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.31 | 11.37 | 11.33 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.12 | 11.25 | 11.19 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.21 | 11.32 | 11.29 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.34 | 11.42 | 11.29 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | 648334 | 650000 | 651668 | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.19 | 11.31 | 11.19 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.21 | 11.28 | 11.21 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.20 | 11.26 | 11.18 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.25 | 11.33 | 11.17 | 12.00 |

| N78 Sensor on | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 17.33 | / | 18.00 |
| | | 1 | 137 | / | 17.27 | / | 18.00 |
| | | 1 | 271 | / | 17.49 | / | 18.00 |
| | | 135 | 0 | / | 16.31 | / | 17.00 |
| | | 135 | 69 | / | 17.36 | / | 18.00 |
| | | 135 | 138 | / | 16.22 | / | 17.00 |
| | | 270 | 0 | / | 16.30 | / | 17.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 17.45 | / | 18.00 |
| | | 1 | 137 | / | 17.29 | / | 18.00 |
| | | 1 | 271 | / | 17.40 | / | 18.00 |
| | | 135 | 0 | / | 16.26 | / | 17.00 |
| | | 135 | 69 | / | 17.38 | / | 18.00 |
| | | 135 | 138 | / | 16.17 | / | 17.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 16.26 | / | 17.00 |
| | | 1 | 1 | / | 14.26 | / | 15.50 |
| | | 1 | 1 | / | 12.68 | / | 13.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 12.68 | / | 13.50 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| / | | | | | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 15.05 | | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | | | | |
|-----------|--------------------|---------|-----------|---------|---------|---------|---------|
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.42 | 17.30 | 17.20 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.27 | 16.99 | 17.18 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.18 | 17.28 | 17.13 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.27 | 17.27 | 17.18 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.20 | 17.42 | 17.26 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.28 | 17.34 | 17.39 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.33 | 17.42 | 17.39 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.40 | 17.35 | 17.29 | 18.00 |

| N78 Sensor on | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 17.39 | / | 18.00 |
| | | 1 | 137 | / | 17.32 | / | 18.00 |
| | | 1 | 271 | / | 17.46 | / | 18.00 |
| | | 135 | 0 | / | 16.36 | / | 17.00 |
| | | 135 | 69 | / | 17.34 | / | 18.00 |
| | | 135 | 138 | / | 16.16 | / | 17.00 |
| | | 270 | 0 | / | 16.34 | / | 17.00 |

| | | | | | | | |
|-----------|-------------------|---------|-----------|---------|---------|---------|---------|
| | DFT-s-OFDM QPSK | 1 | 1 | / | 17.44 | / | 18.00 |
| | | 1 | 137 | / | 17.30 | / | 18.00 |
| | | 1 | 271 | / | 17.42 | / | 18.00 |
| | | 135 | 0 | / | 16.28 | / | 17.00 |
| | | 135 | 69 | / | 17.40 | / | 18.00 |
| | | 135 | 138 | / | 16.24 | / | 17.00 |
| | | 270 | 0 | / | 16.35 | / | 17.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 16.26 | / | 17.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 14.25 | / | 15.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 12.71 | / | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 15.11 | / | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.41 | 17.42 | 17.28 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.27 | 17.22 | 17.32 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.37 | 17.32 | 17.33 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.31 | 17.41 | 17.43 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.38 | 17.29 | 17.23 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.29 | 17.32 | 17.34 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.37 | 17.22 | 17.26 | 18.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 17.28 | 17.33 | 17.21 | 18.00 |

| N78 Receive on | | | | Conducted Power(dBm) | | | | |
|----------------------|----------------------|--------------|-----------|----------------------|---------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 633334 | / | | |
| | | | | / | 3500 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 24.52 | / | 25.50 | |
| | | 1 | 137 | / | 24.29 | / | 25.50 | |
| | | 1 | 271 | / | 24.63 | / | 25.50 | |
| | | 135 | 0 | / | 23.38 | / | 24.50 | |
| | | 135 | 69 | / | 24.35 | / | 25.50 | |
| | | 135 | 138 | / | 23.28 | / | 24.50 | |
| | | 270 | 0 | / | 23.38 | / | 24.50 | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 24.60 | / | 25.50 | |
| | | 1 | 137 | / | 24.36 | / | 25.50 | |
| | | 1 | 271 | / | 24.36 | / | 25.50 | |
| | | 135 | 0 | / | 23.36 | / | 24.50 | |
| | | 135 | 69 | / | 24.35 | / | 25.50 | |
| | | 135 | 138 | / | 23.28 | / | 24.50 | |
| | | 270 | 0 | / | 23.29 | / | 24.50 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 23.32 | / | 24.50 | |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 21.31 | / | 23.00 | |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 19.72 | / | 21.00 | |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | / | 633334 | / | |
| | 100MHz | CP-OFDM QPSK | 1 | 1 | / | 22.66 | / | 23.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.94 | 24.90 | 24.78 | 25.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | 632668 | 633334 | 634000 | | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.93 | 24.93 | 24.74 | 25.50 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | 632334 | 633334 | 634334 | | |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.97 | 24.88 | 24.72 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 25.00 | 24.95 | 24.84 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.98 | 24.86 | 24.84 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.88 | 24.94 | 24.81 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.88 | 24.88 | 24.76 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 25.07 | 24.92 | 24.84 | 25.50 |

| N78 Receive on | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 24.95 | / | 25.50 |
| | | 1 | 137 | / | 24.91 | / | 25.50 |
| | | 1 | 271 | / | 24.94 | / | 25.50 |
| | | 135 | 0 | / | 23.90 | / | 24.50 |
| | | 135 | 69 | / | 24.95 | / | 25.50 |
| | | 135 | 138 | / | 23.66 | / | 24.50 |
| | | 270 | 0 | / | 23.95 | / | 24.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 25.13 | / | 25.50 |
| | | 1 | 137 | / | 24.87 | / | 25.50 |
| | | 1 | 271 | / | 24.94 | / | 25.50 |
| | | 135 | 0 | / | 23.89 | / | 24.50 |
| | | 135 | 69 | / | 24.93 | / | 25.50 |
| | | 135 | 138 | / | 23.78 | / | 24.50 |
| DFT-s-OFDM 16QAM | 1 | 1 | / | 23.82 | / | 24.50 | |
| | 1 | 1 | / | 23.90 | / | 24.50 | |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 21.85 | / | 23.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 20.27 | / | 21.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 22.75 | / | 23.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 25.00 | 24.91 | 24.85 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.93 | 24.99 | 24.82 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.90 | 24.98 | 24.96 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.96 | 25.08 | 24.97 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.92 | 25.03 | 24.82 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.99 | 24.99 | 24.85 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.99 | 24.97 | 24.94 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.97 | 25.09 | 24.91 | 25.50 |

13.5 Conducted Power of NR NSA Antenna (Ant5)

| NR N7 Receiver on&Hotspot on | | | | Conducted Power(dBm) | | | |
|------------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 12.41 | 12.50 | 12.44 | 13.00 |
| | | 1 | 108 | 12.42 | 12.49 | 12.44 | 13.00 |
| | | 1 | 214 | 12.44 | 12.51 | 12.43 | 13.00 |
| | | 108 | 0 | 11.42 | 11.47 | 11.42 | 12.00 |
| | | 108 | 54 | 12.40 | 12.48 | 12.46 | 13.00 |
| | | 108 | 108 | 11.40 | 11.52 | 11.43 | 12.00 |
| | | 216 | 0 | 11.45 | 11.51 | 11.42 | 12.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | 12.50 | 12.57 | 12.51 | 13.00 |
| | | 1 | 108 | 12.43 | 12.51 | 12.42 | 13.00 |
| | | 1 | 214 | 12.43 | 12.48 | 12.42 | 13.00 |
| | | 108 | 0 | 11.43 | 11.52 | 11.41 | 12.00 |
| | | 108 | 54 | 12.43 | 12.50 | 12.43 | 13.00 |
| | | 108 | 108 | 11.44 | 11.49 | 11.45 | 12.00 |
| | | 216 | 0 | 11.45 | 11.51 | 11.45 | 12.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 11.42 | 11.44 | 11.56 | 12.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 10.42 | 10.30 | 10.33 | 10.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | 7.91 | 7.94 | 8.01 | 8.50 |

| NR N7 Sensor on | | | | Conducted Power(dBm) | | | |
|-----------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 18.91 | 19.00 | 18.80 | 19.50 |
| | | 1 | 108 | 18.90 | 18.97 | 18.77 | 19.50 |
| | | 1 | 214 | 18.89 | 18.97 | 18.77 | 19.50 |
| | | 108 | 0 | 17.89 | 17.95 | 17.78 | 18.50 |
| | | 108 | 54 | 18.91 | 18.95 | 18.79 | 19.50 |
| | | 108 | 108 | 17.88 | 17.98 | 17.82 | 18.50 |

| | | | | | | | |
|----------------------|---------------------|-----|-------|-------|-------|-------|-------|
| | DFT-s-OFDM QPSK | 216 | 0 | 17.90 | 18.00 | 17.78 | 18.50 |
| | | 1 | 1 | 18.98 | 19.05 | 18.87 | 19.50 |
| | | 1 | 108 | 18.89 | 18.99 | 18.78 | 19.50 |
| | | 1 | 214 | 18.93 | 18.96 | 18.82 | 19.50 |
| | | 108 | 0 | 17.90 | 17.97 | 17.79 | 18.50 |
| | | 108 | 54 | 18.92 | 18.99 | 18.80 | 19.50 |
| | | 108 | 108 | 17.90 | 17.99 | 17.80 | 18.50 |
| | 216 | 0 | 17.93 | 17.95 | 17.80 | 18.50 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | 17.90 | 17.92 | 18.00 | 18.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 16.77 | 16.87 | 16.82 | 17.00 |
| DFT-s-OFDM 256QAM | 1 | 1 | 14.51 | 14.48 | 14.54 | 15.00 | |

| NR N7 Sensor off | | | | Conducted Power(dBm) | | | |
|------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 15kHz | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 504000 | 507000 | 510000 | |
| | | | | 2520 | 2535 | 2550 | |
| 40MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | 20.28 | 20.43 | 20.38 | 21.00 |
| | | 1 | 108 | 20.18 | 20.32 | 20.31 | 21.00 |
| | | 1 | 214 | 20.24 | 20.35 | 20.39 | 21.00 |
| | | 108 | 0 | 19.45 | 19.38 | 19.32 | 20.00 |
| | | 108 | 54 | 20.31 | 20.38 | 20.31 | 21.00 |
| | | 108 | 108 | 19.34 | 19.38 | 19.31 | 20.00 |
| | | 216 | 0 | 19.38 | 19.41 | 19.34 | 20.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | 20.41 | 20.48 | 20.41 | 21.00 |
| | | 1 | 108 | 20.22 | 20.28 | 20.31 | 21.00 |
| | | 1 | 214 | 20.34 | 20.39 | 20.31 | 21.00 |
| | | 108 | 0 | 19.18 | 19.27 | 19.21 | 20.00 |
| | | 108 | 54 | 20.38 | 20.40 | 20.37 | 21.00 |
| | | 108 | 108 | 19.37 | 19.34 | 19.34 | 20.00 |
| | | 216 | 0 | 19.34 | 19.42 | 19.31 | 20.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | 19.38 | 19.41 | 19.50 | 20.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | 18.31 | 18.37 | 18.22 | 18.50 |

| | | | | | | | |
|--|----------------------|---|---|-------|-------|-------|-------|
| | DFT-s-OFDM 256QAM | 1 | 1 | 19.11 | 19.13 | 19.21 | 16.50 |
|--|----------------------|---|---|-------|-------|-------|-------|

13.6 Conducted Power of NR NSA Antenna (Ant6)

| N78 Class 2 | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 22.61 | / | 23.50 |
| | | 1 | 137 | / | 22.47 | / | 23.50 |
| | | 1 | 271 | / | 22.53 | / | 23.50 |
| | | 135 | 0 | / | 21.87 | / | 22.50 |
| | | 135 | 69 | / | 22.53 | / | 23.50 |
| | | 135 | 138 | / | 21.82 | / | 22.50 |
| | | 270 | 0 | / | 21.97 | / | 22.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 22.95 | / | 23.50 |
| | | 1 | 137 | / | 22.41 | / | 23.50 |
| | | 1 | 271 | / | 22.42 | / | 23.50 |
| | | 135 | 0 | / | 21.83 | / | 22.50 |
| | | 135 | 69 | / | 22.91 | / | 23.50 |
| | | 135 | 138 | / | 21.86 | / | 22.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 21.68 | / | 22.50 |
| | | 1 | 1 | / | 19.84 | / | 21.00 |
| | | 1 | 1 | / | 18.12 | / | 19.00 |
| | | 1 | 1 | / | 18.12 | / | 19.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 19.84 | / | 21.00 |
| DFT-s-OFDM 256QAM | 1 | 1 | / | 18.12 | / | 19.00 | |
| DFT-s-OFDM 256QAM | 1 | 1 | / | 18.12 | / | 19.00 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 20.23 | | 21.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.51 | 22.60 | 22.48 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.32 | 22.45 | 22.38 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.38 | 22.28 | 22.41 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.52 | 22.18 | 22.38 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.46 | 22.48 | 22.38 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.32 | 22.34 | 22.48 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.44 | 22.41 | 22.15 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.32 | 22.19 | 22.46 | 23.50 |

| N78 Class 2 | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 22.56 | / | 23.50 |
| | | 1 | 137 | / | 22.45 | / | 23.50 |
| | | 1 | 271 | / | 22.48 | / | 23.50 |
| | | 135 | 0 | / | 21.88 | / | 22.50 |
| | | 135 | 69 | / | 22.58 | / | 23.50 |
| | | 135 | 138 | / | 21.85 | / | 22.50 |
| | | 270 | 0 | / | 21.92 | / | 22.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 22.62 | / | 23.50 |
| | | 1 | 137 | / | 22.44 | / | 23.50 |
| | | 1 | 271 | / | 22.46 | / | 23.50 |
| | | 135 | 0 | / | 21.86 | / | 22.50 |
| | | 135 | 69 | / | 22.60 | / | 23.50 |
| | | 135 | 138 | / | 21.83 | / | 22.50 |
| DFT-s-OFDM 16QAM | 1 | 1 | / | 21.88 | / | 22.50 | |

| | | | | | | | |
|-----------|----------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 19.88 | / | 21.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 18.14 | / | 19.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 650000 | Channel / | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 20.21 | / | 21.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649668 | Channel 650000 | Channel 650334 | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.38 | 22.51 | 22.42 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649334 | Channel 650000 | Channel 650668 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.54 | 22.56 | 22.18 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649000 | Channel 650000 | Channel 651000 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.45 | 22.41 | 22.35 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648668 | Channel 650000 | Channel 651334 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.48 | 22.43 | 22.36 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648334 | Channel 650000 | Channel 651668 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.18 | 22.19 | 22.35 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648000 | Channel 650000 | Channel 652000 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.48 | 22.24 | 22.62 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647668 | Channel 650000 | Channel 652334 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.52 | 22.61 | 22.48 | 23.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647334 | Channel 650000 | Channel 652668 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 22.51 | 22.44 | 22.49 | 23.50 |

| N78 Class 3 | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 20.54 | / | 21.5 |
| | | 1 | 137 | / | 20.44 | / | 21.5 |
| | | 1 | 271 | / | 20.47 | / | 21.5 |
| | | 135 | 0 | / | 19.83 | / | 20.5 |
| | | 135 | 69 | / | 20.49 | / | 21.5 |
| | | 135 | 138 | / | 19.78 | / | 20.5 |
| | | 270 | 0 | / | 19.96 | / | 20.5 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 20.97 | / | 21.5 |
| | | 1 | 137 | / | 20.51 | / | 21.5 |
| | | 1 | 271 | / | 20.47 | / | 21.5 |
| | | 135 | 0 | / | 19.81 | / | 20.5 |
| | | 135 | 69 | / | 20.90 | / | 21.5 |
| | | 135 | 138 | / | 19.86 | / | 20.5 |
| | | 270 | 0 | / | 19.77 | / | 20.5 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 19.74 | / | 20.5 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 17.88 | / | 19 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 16.16 | / | 17 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 18.31 | | 19.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.47 | 20.63 | 20.45 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.29 | 20.39 | 20.31 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.35 | 20.19 | 20.45 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.45 | 20.17 | 20.32 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.49 | 20.39 | 20.42 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.27 | 20.41 | 20.43 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.53 | 20.34 | 20.11 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.27 | 20.13 | 20.38 | 21.50 |

| N78 Class 3 | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 20.64 | / | 21.50 |
| | | 1 | 137 | / | 20.43 | / | 21.50 |
| | | 1 | 271 | / | 20.47 | / | 21.50 |
| | | 135 | 0 | / | 19.87 | / | 20.50 |
| | | 135 | 69 | / | 20.56 | / | 21.50 |
| | | 135 | 138 | / | 19.78 | / | 20.50 |
| | | 270 | 0 | / | 20.02 | / | 20.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 20.67 | / | 21.50 |
| | | 1 | 137 | / | 20.37 | / | 21.50 |
| | | 1 | 271 | / | 20.46 | / | 21.50 |
| | | 135 | 0 | / | 19.93 | / | 20.50 |
| | | 135 | 69 | / | 20.65 | / | 21.50 |
| | | 135 | 138 | / | 19.81 | / | 20.50 |
| | | 270 | 0 | / | 19.98 | / | 20.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 19.77 | / | 20.50 |
| DFT-s-OFDM 64QAM | 1 | 1 | / | 17.94 | / | 19.00 | |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 16.11 | / | 17.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 650000 | / | 19.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.47 | 650000 | 650334 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.45 | 649334 | 650668 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.48 | 649000 | 651000 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.57 | 648668 | 651334 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.12 | 648334 | 651668 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.57 | 648000 | 652000 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.55 | 647668 | 652334 | 21.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 20.55 | 647334 | 652668 | 21.50 |

| | |
|----------------------------|----------------------|
| N78 Receiver on&Hotspot on | Conducted Power(dBm) |
| SCS 30kHz(3450~3550) | |

| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|----------------------|-------------------------|---------|-----------|---------|---------|---------|---------|
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 12.54 | / | 13.50 |
| | | 1 | 137 | / | 12.45 | / | 13.50 |
| | | 1 | 271 | / | 12.51 | / | 13.50 |
| | | 135 | 0 | / | 11.88 | / | 12.50 |
| | | 135 | 69 | / | 12.44 | / | 13.50 |
| | | 135 | 138 | / | 11.67 | / | 12.50 |
| | | 270 | 0 | / | 11.82 | / | 12.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 12.57 | / | 13.50 |
| | | 1 | 137 | / | 12.43 | / | 13.50 |
| | | 1 | 271 | / | 12.25 | / | 13.50 |
| | | 135 | 0 | / | 11.73 | / | 12.50 |
| | | 135 | 69 | / | 12.56 | / | 13.50 |
| | | 135 | 138 | / | 11.79 | / | 12.50 |
| | | 270 | 0 | / | 11.85 | / | 12.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 11.65 | / | 12.50 |
| DFT-s-OFDM 64QAM | 1 | 1 | / | 9.70 | / | 11.00 | |
| DFT-s-OFDM 256QAM | 1 | 1 | / | 8.04 | / | 9.00 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 10.22 | | 11.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.46 | 12.62 | 12.34 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.19 | 12.42 | 12.40 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.36 | 12.24 | 12.45 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.38 | 12.17 | 12.32 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | 631668 | 633334 | 635000 | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.39 | 12.36 | 12.43 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.26 | 12.36 | 12.39 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.31 | 12.30 | 12.00 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.18 | 12.05 | 12.42 | 13.50 |

| N78 Receiver on&Hotspot on | | | | Conducted Power(dBm) | | | | | | | | | | |
|----------------------------|-------------------------|---------|-----------|----------------------|-------------------|--------------|---------|-------|---------------------|---|---|---|------|---|
| SCS 30kHz(3700~3800) | | | | | | | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | | | | | | | |
| | | | | / | 650000 | / | | | | | | | | |
| | | | | / | 3750.00 | / | | | | | | | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 12.50 | / | 13.50 | | | | | | | |
| | | 1 | 137 | / | 12.38 | / | 13.50 | | | | | | | |
| | | 1 | 271 | / | 12.36 | / | 13.50 | | | | | | | |
| | | 135 | 0 | / | 11.89 | / | 12.50 | | | | | | | |
| | | 135 | 69 | / | 12.53 | / | 13.50 | | | | | | | |
| | | 135 | 138 | / | 11.79 | / | 12.50 | | | | | | | |
| | | 270 | 0 | / | 11.76 | / | 12.50 | | | | | | | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 12.61 | / | 13.50 | | | | | | | |
| | | 1 | 137 | / | 12.31 | / | 13.50 | | | | | | | |
| | | 1 | 271 | / | 12.41 | / | 13.50 | | | | | | | |
| | | 135 | 0 | / | 11.68 | / | 12.50 | | | | | | | |
| | | 135 | 69 | / | 12.47 | / | 13.50 | | | | | | | |
| | | 135 | 138 | / | 11.75 | / | 12.50 | | | | | | | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | / | 11.71 | / | 12.50 | | | | | | |
| | | | | | | | | | DFT-s-OFDM 64QAM | 1 | 1 | / | 9.92 | / |
| DFT-s-OFDM 256QAM | | | | | | | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 650000 | Channel / | Tune up | | | | | | | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 10.16 | / | 11.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.19 | 12.44 | 12.44 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.52 | 12.50 | 12.02 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.27 | 12.32 | 12.29 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.41 | 12.48 | 12.29 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.12 | 12.04 | 12.36 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.43 | 12.15 | 12.54 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.43 | 12.43 | 12.31 | 13.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 12.43 | 12.25 | 12.45 | 13.50 |

| N78 Sensor on | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 15.52 | / | 16.50 |
| | | 1 | 137 | / | 15.42 | / | 16.50 |
| | | 1 | 271 | / | 15.46 | / | 16.50 |

| | | | | | | | |
|-----------|-------------------|------------------|-----------|---------|---------|---------|---------|
| | | 135 | 0 | / | 14.81 | / | 15.50 |
| | | 135 | 69 | / | 15.45 | / | 16.50 |
| | | 135 | 138 | / | 14.72 | / | 15.50 |
| | | 270 | 0 | / | 14.90 | / | 15.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 15.59 | / | 16.50 |
| | | 1 | 137 | / | 15.34 | / | 16.50 |
| | | 1 | 271 | / | 15.33 | / | 16.50 |
| | | 135 | 0 | / | 14.73 | / | 15.50 |
| | | 135 | 69 | / | 15.55 | / | 16.50 |
| | | 135 | 138 | / | 14.78 | / | 15.50 |
| | | 270 | 0 | / | 14.73 | / | 15.50 |
| | | DFT-s-OFDM 16QAM | 1 | 1 | / | 14.58 | / |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 12.78 | / | 14.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 11.05 | / | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 13.15 | | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.45 | 15.51 | 15.41 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.22 | 15.38 | 15.29 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.28 | 15.18 | 15.32 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.43 | 15.12 | 15.30 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.41 | 15.39 | 15.32 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.24 | 15.26 | 15.42 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.37 | 15.32 | 15.08 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.24 | 15.11 | 15.38 | 16.50 |

| N78 Sensor on | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 15.48 | / | 16.50 |
| | | 1 | 137 | / | 15.39 | / | 16.50 |
| | | 1 | 271 | / | 15.42 | / | 16.50 |
| | | 135 | 0 | / | 14.82 | / | 15.50 |
| | | 135 | 69 | / | 15.51 | / | 16.50 |
| | | 135 | 138 | / | 14.79 | / | 15.50 |
| | | 270 | 0 | / | 14.84 | / | 15.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 15.56 | / | 16.50 |
| | | 1 | 137 | / | 15.39 | / | 16.50 |
| | | 1 | 271 | / | 15.37 | / | 16.50 |
| | | 135 | 0 | / | 14.79 | / | 15.50 |
| | | 135 | 69 | / | 15.54 | / | 16.50 |
| | | 135 | 138 | / | 14.78 | / | 15.50 |
| | | 270 | 0 | / | 14.80 | / | 15.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 14.59 | / | 15.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 12.82 | / | 14.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 11.09 | / | 12.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 13.14 | / | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.33 | 15.41 | 15.34 | 16.50 |

| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|--------------------|---------|-----------|---------|---------|---------|---------|
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.49 | 15.48 | 15.12 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.36 | 15.36 | 15.28 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.40 | 15.36 | 15.29 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.09 | 15.09 | 15.28 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.42 | 15.14 | 15.56 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.42 | 15.51 | 15.40 | 16.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.41 | 15.38 | 15.40 | 16.50 |

13.7 Conducted Power of NR NSA Antenna (Ant7)

| N78 Receiver on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 11.89 | / | 12.00 |
| | | 1 | 137 | / | 11.41 | / | 12.00 |
| | | 1 | 271 | / | 11.78 | / | 12.00 |
| | | 135 | 0 | / | 10.80 | / | 11.00 |
| | | 135 | 69 | / | 11.81 | / | 12.00 |
| | | 135 | 138 | / | 10.79 | / | 11.00 |
| | | 270 | 0 | / | 10.62 | / | 11.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 11.74 | / | 12.00 |
| | | 1 | 137 | / | 11.41 | / | 12.00 |
| | | 1 | 271 | / | 11.82 | / | 12.00 |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | | 135 | 0 | / | 10.90 | / | 11.00 |
| | | 135 | 69 | / | 11.84 | / | 12.00 |
| | | 135 | 138 | / | 10.88 | / | 11.00 |
| | | 270 | 0 | / | 10.69 | / | 11.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 10.92 | / | 11.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 9.17 | / | 9.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 7.45 | / | 7.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 9.46 | | 9.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.75 | 11.49 | 11.54 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.67 | 11.40 | 11.26 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.71 | 11.33 | 11.31 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.33 | 11.71 | 11.46 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.80 | 11.62 | 11.51 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.83 | 11.59 | 11.35 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.81 | 11.19 | 11.36 | 12.00 |

| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.60 | 11.36 | 11.71 | 12.00 |

| N78 Receiver on&Hotspot on | | | | Conducted Power(dBm) | | | |
|----------------------------|----------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 11.78 | / | 12.00 |
| | | 1 | 137 | / | 11.81 | / | 12.00 |
| | | 1 | 271 | / | 11.65 | / | 12.00 |
| | | 135 | 0 | / | 10.91 | / | 11.00 |
| | | 135 | 69 | / | 11.78 | / | 12.00 |
| | | 135 | 138 | / | 10.78 | / | 11.00 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 10.70 | / | 11.00 |
| | | 1 | 1 | / | 11.95 | / | 12.00 |
| | | 1 | 137 | / | 11.36 | / | 12.00 |
| | | 1 | 271 | / | 11.72 | / | 12.00 |
| | | 135 | 0 | / | 10.85 | / | 11.00 |
| | | 135 | 69 | / | 11.74 | / | 12.00 |
| | DFT-s-OFDM 16QAM | 135 | 138 | / | 10.93 | / | 11.00 |
| | | 270 | 0 | / | 10.76 | / | 11.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 10.76 | / | 11.00 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 8.83 | / | 9.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 6.90 | / | 7.50 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 8.87 | / | 9.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.18 | 11.57 | 11.54 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.38 | 11.31 | 11.22 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.16 | 11.64 | 11.31 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648668 | Channel 650000 | Channel 651334 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.10 | 11.43 | 11.16 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648334 | Channel 650000 | Channel 651668 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.55 | 11.12 | 11.28 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648000 | Channel 650000 | Channel 652000 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.29 | 11.69 | 11.26 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647668 | Channel 650000 | Channel 652334 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.14 | 11.18 | 11.46 | 12.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647334 | Channel 650000 | Channel 652668 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 11.25 | 11.18 | 11.75 | 12.00 |

| N78 Sensor on | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 15.29 | / | 15.50 |
| | | 1 | 137 | / | 14.93 | / | 15.50 |
| | | 1 | 271 | / | 15.16 | / | 15.50 |
| | | 135 | 0 | / | 14.36 | / | 14.50 |
| | | 135 | 69 | / | 15.24 | / | 15.50 |
| | | 135 | 138 | / | 14.32 | / | 14.50 |
| | | 270 | 0 | / | 14.17 | / | 14.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 15.25 | / | 15.50 |
| | | 1 | 137 | / | 14.90 | / | 15.50 |
| | | 1 | 271 | / | 15.22 | / | 15.50 |
| | | 135 | 0 | / | 14.31 | / | 14.50 |
| | | 135 | 69 | / | 15.26 | / | 15.50 |
| | | 135 | 138 | / | 14.26 | / | 14.50 |
| | | 270 | 0 | / | 14.23 | / | 14.50 |
| DFT-s-OFDM 16QAM | 1 | 1 | / | 14.33 | / | 14.50 | |

| | | | | | | | |
|-----------|----------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 12.82 | / | 13.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 10.91 | / | 11.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 633334 | Channel / | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 13.02 | | 13.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 633000 | Channel 633334 | Channel 633668 | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.25 | 14.95 | 15.13 | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632668 | Channel 633334 | Channel 634000 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.12 | 14.84 | 14.80 | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632334 | Channel 633334 | Channel 634334 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.21 | 14.83 | 14.80 | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.84 | 15.15 | 14.99 | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.31 | 15.10 | 14.93 | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631334 | Channel 633334 | Channel 635334 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.28 | 14.75 | 14.75 | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631000 | Channel 633334 | Channel 635668 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.02 | 14.92 | 15.19 | 14.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 630668 | Channel 633334 | Channel 636000 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.84 | 15.26 | 15.10 | 14.00 |

| N78 Sensor on | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 15.31 | / | 15.50 |
| | | 1 | 137 | / | 15.33 | / | 15.50 |
| | | 1 | 271 | / | 15.13 | / | 15.50 |
| | | 135 | 0 | / | 14.36 | / | 14.50 |
| | | 135 | 69 | / | 15.17 | / | 15.50 |
| | | 135 | 138 | / | 14.33 | / | 14.50 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 14.10 | / | 14.50 |
| | | 1 | 1 | / | 15.35 | / | 15.50 |
| | | 1 | 137 | / | 14.91 | / | 15.50 |
| | | 1 | 271 | / | 15.17 | / | 15.50 |
| | | 135 | 0 | / | 14.32 | / | 14.50 |
| | | 135 | 69 | / | 15.24 | / | 15.50 |
| | DFT-s-OFDM 16QAM | 135 | 138 | / | 14.33 | / | 14.50 |
| | | 270 | 0 | / | 14.22 | / | 14.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 14.32 | / | 14.50 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 12.37 | / | 13.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 10.37 | / | 11.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 12.29 | / | 13.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.76 | 15.12 | 15.06 | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.85 | 14.75 | 14.81 | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.77 | 15.02 | 14.95 | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.70 | 14.92 | 14.74 | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | 648334 | 650000 | 651668 | |
|-----------|--------------------|---------|-----------|---------|---------|---------|---------|
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 15.07 | 14.66 | 14.77 | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.90 | 15.18 | 14.76 | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.70 | 14.80 | 15.00 | 15.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.73 | 14.68 | 15.14 | 15.50 |

13.8 Conducted Power of NR NSA Antenna (Ant8)

| N78 Class2 | | | | Conducted Power(dBm) | | | | |
|----------------------|-------------------------|------------|-----------|----------------------|---------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up | |
| | | | | / | 633334 | / | | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 3500 | / | 27.50 | |
| | | 1 | 137 | / | 27.04 | / | 27.50 | |
| | | 1 | 271 | / | 26.89 | / | 27.50 | |
| | | 135 | 0 | / | 26.79 | / | 26.50 | |
| | | 135 | 69 | / | 25.47 | / | 27.50 | |
| | | 135 | 138 | / | 26.78 | / | 26.50 | |
| | | 270 | 0 | / | 25.48 | / | 26.50 | |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 25.47 | / | 26.50 | |
| | | 1 | 137 | / | 27.00 | / | 27.50 | |
| | | 1 | 271 | / | 26.88 | / | 27.50 | |
| | | 135 | 0 | / | 26.79 | / | 27.50 | |
| | | 135 | 69 | / | 25.46 | / | 26.50 | |
| | | 135 | 138 | / | 26.98 | / | 27.50 | |
| | | 270 | 0 | / | 25.47 | / | 26.50 | |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 25.49 | / | 26.50 | |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 25.20 | / | 25.00 | |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 23.38 | / | 23.00 | |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 22.63 | / | 23.00 | |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | / | 633334 | / | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 23.42 | | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.54 | 26.58 | 26.51 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.60 | 26.54 | 26.62 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.65 | 26.63 | 26.63 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.70 | 26.66 | 26.60 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.62 | 26.60 | 26.65 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.64 | 26.54 | 26.58 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.65 | 26.59 | 26.58 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.52 | 26.54 | 26.63 | 27.50 |

| N78 Class2 | | | | Conducted Power(dBm) | | | |
|----------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 27.06 | / | 27.50 |
| | | 1 | 137 | / | 26.94 | / | 27.50 |
| | | 1 | 271 | / | 26.83 | / | 27.50 |

| | | | | | | | |
|-----------|----------------------|---------------------|-----------|---------|---------|---------|---------|
| | | 135 | 0 | / | 25.43 | / | 26.50 |
| | | 135 | 69 | / | 26.79 | / | 27.50 |
| | | 135 | 138 | / | 25.45 | / | 26.50 |
| | | 270 | 0 | / | 25.51 | / | 26.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 26.97 | / | 27.50 |
| | | 1 | 137 | / | 26.92 | / | 27.50 |
| | | 1 | 271 | / | 26.80 | / | 27.50 |
| | | 135 | 0 | / | 25.42 | / | 26.50 |
| | | 135 | 69 | / | 26.95 | / | 27.50 |
| | | 135 | 138 | / | 25.45 | / | 26.50 |
| | | 270 | 0 | / | 25.48 | / | 26.50 |
| | | DFT-s-OFDM 16QAM | 1 | 1 | / | 25.18 | / |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 23.35 | / | 25.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 22.58 | / | 23.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 23.31 | / | 25.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.58 | 26.52 | 26.56 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.63 | 26.54 | 26.58 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.62 | 26.56 | 26.66 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.61 | 26.67 | 26.61 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.67 | 26.60 | 26.68 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.57 | 26.56 | 26.53 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.62 | 26.50 | 26.60 | 27.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 26.61 | 26.65 | 26.65 | 27.50 |

| N78 Class3 | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 25.01 | / | 25.50 |
| | | 1 | 137 | / | 24.99 | / | 25.50 |
| | | 1 | 271 | / | 24.80 | / | 25.50 |
| | | 135 | 0 | / | 23.47 | / | 24.50 |
| | | 135 | 69 | / | 24.71 | / | 25.50 |
| | | 135 | 138 | / | 23.52 | / | 24.50 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 23.49 | / | 24.50 |
| | | 1 | 1 | / | 25.03 | / | 25.50 |
| | | 1 | 137 | / | 24.96 | / | 25.50 |
| | | 1 | 271 | / | 24.79 | / | 25.50 |
| | | 135 | 0 | / | 23.47 | / | 24.50 |
| | | 135 | 69 | / | 24.94 | / | 25.50 |
| | DFT-s-OFDM 16QAM | 135 | 138 | / | 23.45 | / | 24.50 |
| | | 270 | 0 | / | 23.48 | / | 24.50 |
| | | 1 | 1 | / | 23.19 | / | 24.50 |
| DFT-s-OFDM 64QAM | 1 | 1 | / | 21.30 | / | 23.00 | |
| DFT-s-OFDM 256QAM | 1 | 1 | / | 20.57 | / | 21.00 | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 21.34 | | 23.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.45 | 24.53 | 24.52 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | 632668 | 633334 | 634000 | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.65 | 24.56 | 24.63 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.74 | 24.59 | 24.67 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632000 | 633334 | 634668 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.74 | 24.74 | 24.65 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.53 | 24.61 | 24.66 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.56 | 24.45 | 24.52 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.75 | 24.50 | 24.67 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.60 | 24.63 | 24.56 | 25.50 |

| N78 Class3 | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 25.07 | / | 25.50 |
| | | 1 | 137 | / | 24.97 | / | 25.50 |
| | | 1 | 271 | / | 24.90 | / | 25.50 |
| | | 135 | 0 | / | 23.36 | / | 24.50 |
| | | 135 | 69 | / | 24.83 | / | 25.50 |
| | | 135 | 138 | / | 23.55 | / | 24.50 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 23.44 | / | 24.50 |
| | | 1 | 1 | / | 25.06 | / | 25.50 |
| | | 1 | 137 | / | 24.92 | / | 25.50 |
| | | 1 | 271 | / | 24.72 | / | 25.50 |
| | | 135 | 0 | / | 23.38 | / | 24.50 |
| | | 135 | 69 | / | 24.95 | / | 25.50 |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | | 135 | 138 | / | 23.39 | / | 24.50 |
| | | 270 | 0 | / | 23.51 | / | 24.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 23.20 | / | 24.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 21.25 | / | 23.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 20.62 | / | 21.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 21.34 | / | 23.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.67 | 24.62 | 24.64 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649334 | 650000 | 650668 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.71 | 24.44 | 24.54 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 649000 | 650000 | 651000 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.61 | 24.58 | 24.75 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648668 | 650000 | 651334 | |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.67 | 24.57 | 24.54 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648334 | 650000 | 651668 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.76 | 24.68 | 24.58 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 648000 | 650000 | 652000 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.48 | 24.58 | 24.49 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647668 | 650000 | 652334 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.61 | 24.44 | 24.56 | 25.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 647334 | 650000 | 652668 | |

| | | | | | | | |
|-------|--------------------|---|---|-------|-------|-------|-------|
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 24.60 | 24.73 | 24.65 | 25.50 |
|-------|--------------------|---|---|-------|-------|-------|-------|

| N78 Sensor on&Hotspot on | | | | Conducted Power(dBm) | | | |
|--------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 14.46 | / | 15.00 |
| | | 1 | 137 | / | 14.28 | / | 15.00 |
| | | 1 | 271 | / | 14.17 | / | 15.00 |
| | | 135 | 0 | / | 12.85 | / | 14.00 |
| | | 135 | 69 | / | 14.32 | / | 15.00 |
| | | 135 | 138 | / | 12.93 | / | 14.00 |
| | | 270 | 0 | / | 12.96 | / | 14.00 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 14.67 | / | 15.00 |
| | | 1 | 137 | / | 14.30 | / | 15.00 |
| | | 1 | 271 | / | 14.21 | / | 15.00 |
| | | 135 | 0 | / | 12.91 | / | 14.00 |
| | | 135 | 69 | / | 14.59 | / | 15.00 |
| | | 135 | 138 | / | 12.92 | / | 14.00 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 12.62 | / | 14.00 |
| | | 1 | 1 | / | 10.89 | / | 12.50 |
| 1 | | 1 | / | 10.10 | / | 10.50 | |
| DFT-s-OFDM 256QAM | 1 | 1 | / | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 633334 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 10.92 | | 12.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 633000 | 633334 | 633668 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.00 | 14.00 | 13.83 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632668 | 633334 | 634000 | |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 13.96 | 13.88 | 13.96 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 632334 | 633334 | 634334 | |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.06 | 14.09 | 14.00 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | 632000 | 633334 | 634668 | |
|-----------|--------------------|---------|-----------|---------|---------|---------|---------|
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.18 | 14.19 | 14.11 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631668 | 633334 | 635000 | |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.12 | 13.93 | 14.00 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 13.99 | 13.96 | 13.93 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.04 | 13.96 | 13.96 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.01 | 13.91 | 14.01 | 15.00 |

| N78 Sensor on&Hotspot on | | | | Conducted Power(dBm) | | | |
|--------------------------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 14.55 | / | 15.00 |
| | | 1 | 137 | / | 14.39 | / | 15.00 |
| | | 1 | 271 | / | 14.23 | / | 15.00 |
| | | 135 | 0 | / | 12.89 | / | 14.00 |
| | | 135 | 69 | / | 14.21 | / | 15.00 |
| | | 135 | 138 | / | 12.94 | / | 14.00 |
| | DFT-s-OFDM QPSK | 270 | 0 | / | 12.98 | / | 14.00 |
| | | 1 | 1 | / | 14.44 | / | 15.00 |
| | | 1 | 137 | / | 14.43 | / | 15.00 |
| | | 1 | 271 | / | 14.25 | / | 15.00 |
| | | 135 | 0 | / | 12.83 | / | 14.00 |
| | | 135 | 69 | / | 14.42 | / | 15.00 |
| | DFT-s-OFDM 16QAM | 135 | 138 | / | 12.76 | / | 14.00 |
| | | 270 | 0 | / | 12.86 | / | 14.00 |
| | | 1 | 1 | / | 12.49 | / | 14.00 |
| DFT-s-OFDM 64QAM | 1 | 1 | / | 10.71 | / | 12.50 | |

| | | | | | | | |
|-----------|----------------------|---------|-----------|---------|---------|---------|---------|
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 9.94 | / | 10.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 650000 | / | 12.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.02 | 650000 | 650334 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.02 | 650000 | 650668 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.02 | 650000 | 651000 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.01 | 650000 | 651334 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 13.97 | 650000 | 651668 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.11 | 650000 | 652000 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 13.91 | 650000 | 652334 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 14.07 | 650000 | 652668 | 15.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 14.00 | 650000 | 653000 | 15.00 |

| N78 Sensor off | | | | Conducted Power(dBm) | | | |
|----------------------|------------|---------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3450~3550) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | | | | |
|-----------|-------------------------|------------|-----------|-------------------|-------------------|-------------------|--------------|
| | | | | / | 633334 | / | |
| | | | | / | 3500 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 21.97 | / | 22.50 |
| | | 1 | 137 | / | 21.79 | / | 22.50 |
| | | 1 | 271 | / | 21.72 | / | 22.50 |
| | | 135 | 0 | / | 20.39 | / | 21.50 |
| | | 135 | 69 | / | 21.72 | / | 22.50 |
| | | 135 | 138 | / | 20.40 | / | 21.50 |
| | | 270 | 0 | / | 20.39 | / | 21.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 21.90 | / | 22.50 |
| | | 1 | 137 | / | 21.80 | / | 22.50 |
| | | 1 | 271 | / | 21.73 | / | 22.50 |
| | | 135 | 0 | / | 20.37 | / | 21.50 |
| | | 135 | 69 | / | 21.93 | / | 22.50 |
| | | 135 | 138 | / | 20.38 | / | 21.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 20.14 | / | 21.50 |
| | | 1 | 1 | / | 18.33 | / | 20.00 |
| | | 1 | 1 | / | 17.53 | / | 18.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 17.53 | / | 18.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel / | Channel 633334 | Channel / |
| 100MHz | CP-OFDM QPSK | 1 | 1 | | 18.37 | | 20.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel 633000 | Channel 633334 | Channel 633668 | Tune up |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.46 | 21.52 | 21.45 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632668 | Channel 633334 | Channel 634000 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.49 | 21.56 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632334 | Channel 633334 | Channel 634334 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.55 | 21.54 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 632000 | Channel 633334 | Channel 634668 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.60 | 21.59 | 21.53 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 631668 | Channel 633334 | Channel 635000 | Tune up |

| | | | | | | | |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.55 | 21.59 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631334 | 633334 | 635334 | |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.57 | 21.46 | 21.52 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 631000 | 633334 | 635668 | |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.60 | 21.52 | 21.53 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | 630668 | 633334 | 636000 | |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.42 | 21.45 | 21.53 | 22.50 |

| N78 Sensor off | | | | Conducted Power(dBm) | | | |
|----------------------|----------------------|------------|-----------|----------------------|---------|---------|---------|
| SCS 30kHz(3700~3800) | | | | | | | |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | / | 650000 | / | |
| | | | | / | 3750.00 | / | |
| 100MHz | DFT-s-OFDM PI/2 BPSK | 1 | 1 | / | 21.96 | / | 22.50 |
| | | 1 | 137 | / | 21.89 | / | 22.50 |
| | | 1 | 271 | / | 21.77 | / | 22.50 |
| | | 135 | 0 | / | 20.36 | / | 21.50 |
| | | 135 | 69 | / | 21.73 | / | 22.50 |
| | | 135 | 138 | / | 20.35 | / | 21.50 |
| | | 270 | 0 | / | 20.45 | / | 21.50 |
| | DFT-s-OFDM QPSK | 1 | 1 | / | 21.89 | / | 22.50 |
| | | 1 | 137 | / | 21.86 | / | 22.50 |
| | | 1 | 271 | / | 21.74 | / | 22.50 |
| | | 135 | 0 | / | 20.33 | / | 21.50 |
| | | 135 | 69 | / | 21.88 | / | 22.50 |
| | | 135 | 138 | / | 20.39 | / | 21.50 |
| | | 270 | 0 | / | 20.38 | / | 21.50 |
| | DFT-s-OFDM 16QAM | 1 | 1 | / | 20.13 | / | 21.50 |
| | DFT-s-OFDM 64QAM | 1 | 1 | / | 18.30 | / | 20.00 |
| | DFT-s-OFDM 256QAM | 1 | 1 | / | 17.52 | / | 18.00 |
| | Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel |
| | | | | / | 650000 | / | |
| 100MHz | CP-OFDM QPSK | 1 | 1 | / | 18.22 | / | 20.00 |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |

| | | | | | | | |
|-----------|--------------------|---------|-----------|-------------------|-------------------|-------------------|---------|
| | | | | 649668 | 650000 | 650334 | |
| 90MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.53 | 21.46 | 21.47 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649334 | Channel 650000 | Channel 650668 | Tune up |
| 80MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.58 | 21.47 | 21.49 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 649000 | Channel 650000 | Channel 651000 | Tune up |
| 70MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.51 | 21.61 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648668 | Channel 650000 | Channel 651334 | Tune up |
| 60MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.54 | 21.57 | 21.52 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648334 | Channel 650000 | Channel 651668 | Tune up |
| 50MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.57 | 21.52 | 21.58 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 648000 | Channel 650000 | Channel 652000 | Tune up |
| 40MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.49 | 21.49 | 21.45 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647668 | Channel 650000 | Channel 652334 | Tune up |
| 30MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.53 | 21.44 | 21.50 | 22.50 |
| Bandwidth | Modulation | RB size | RB offset | Channel 647334 | Channel 650000 | Channel 652668 | Tune up |
| 20MHz | DFT-s-OFDM QPSK | 1 | 1 | 21.55 | 21.58 | 21.57 | 22.50 |

13.9 Conducted Power of NR NSA Antenna (Ant0)

| NR N41 Sensor off | | | | | Conducted Power(dBm) | | | |
|----------------------|-------|-------------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 509202 | 518598 | 528000 | |
| 100MHz | 30kHz | DFT-s-OFDM PI/2 BPSK | 1 | 0 | 21.79 | 21.77 | 21.71 | 23.00 |
| | | | 1 | 1 | 22.67 | 22.66 | 23.15 | 24.00 |
| | | | 1 | 271 | 22.86 | 22.79 | 22.91 | 24.00 |
| | | | 1 | 272 | 21.84 | 21.65 | 21.81 | 23.00 |
| | | | 2 | 0 | 21.73 | 21.73 | 21.68 | 23.00 |
| | | | 2 | 271 | 21.81 | 21.98 | 21.78 | 23.00 |
| | | | 135 | 67 | 22.69 | 22.86 | 22.91 | 24.00 |
| | | | 270 | 0 | 21.92 | 21.98 | 21.84 | 23.00 |
| | | DFT-s-OFDM QPSK | 1 | 0 | 21.65 | 21.65 | 21.77 | 23.00 |
| | | | 1 | 1 | 22.55 | 22.68 | 23.02 | 24.00 |
| | | | 1 | 271 | 23.04 | 22.73 | 22.78 | 24.00 |
| | | | 1 | 272 | 21.70 | 21.78 | 21.82 | 23.00 |
| | | | 2 | 0 | 21.64 | 21.65 | 21.70 | 23.00 |
| | | | 2 | 271 | 21.88 | 21.80 | 21.94 | 23.00 |
| | | | 135 | 67 | 22.78 | 22.85 | 22.72 | 24.00 |
| | | | 270 | 0 | 21.82 | 21.78 | 21.67 | 23.00 |
| | | DFT-s-OFDM 16QAM | 1 | 1 | 22.06 | 22.04 | 21.95 | 23.00 |
| | | DFT-s-OFDM 64QAM | 1 | 1 | 20.37 | 20.49 | 20.60 | 21.50 |
| DFT-s-OFDM 256QAM | 1 | 1 | 18.13 | 18.27 | 18.37 | 19.50 | | |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 100MHz | 30kHz | CP-OFDM QPSK | 1 | 1 | 509202 | 518598 | 528000 | 22.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 90MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 508200 | 518598 | 528996 | 24.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 80MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 507204 | 518598 | 529998 | 24.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 70MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 506202 | 518598 | 531000 | 24.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 60MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 505200 | 518598 | 531996 | 24.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 504204 | 518598 | 532998 | |

| | | | | | | | | |
|-----------|-------|-----------------|---------|-----------|---------|---------|---------|---------|
| 50MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 22.52 | 22.66 | 22.97 | 24.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 503202 | 518598 | 534000 | |
| 40MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 22.48 | 22.59 | 22.95 | 24.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 502200 | 518598 | 534996 | |
| 30MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 22.48 | 22.61 | 22.97 | 24.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 501204 | 518598 | 535998 | |
| 20MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 22.54 | 22.65 | 22.94 | 24.00 |

| NR N41 Sensor on | | | | | Conducted Power(dBm) | | | |
|------------------|-------|----------------------|---------|------------|----------------------|-----------|---------|---------|
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 509202 | 518598 | 528000 | |
| 100MHz | 30kHz | DFT-s-OFDM PI/2 BPSK | 1 | 0 | 15.73 | 15.70 | 15.65 | 17.00 |
| | | | 1 | 1 | 16.66 | 16.65 | 17.11 | 18.00 |
| | | | 1 | 271 | 16.79 | 16.76 | 16.89 | 18.00 |
| | | | 1 | 272 | 15.80 | 15.59 | 15.79 | 17.00 |
| | | | 2 | 0 | 15.72 | 15.71 | 15.66 | 17.00 |
| | | | 2 | 271 | 15.74 | 15.96 | 15.72 | 17.00 |
| | | | 135 | 67 | 16.62 | 16.79 | 16.83 | 18.00 |
| | | | 270 | 0 | 15.86 | 15.96 | 15.83 | 17.00 |
| | | DFT-s-OFDM QPSK | 1 | 0 | 15.59 | 15.60 | 15.69 | 17.00 |
| | | | 1 | 1 | 16.53 | 16.62 | 16.93 | 18.00 |
| | | | 1 | 271 | 16.96 | 16.72 | 16.76 | 18.00 |
| | | | 1 | 272 | 15.67 | 15.77 | 15.75 | 17.00 |
| | | | 2 | 0 | 15.63 | 15.59 | 15.64 | 17.00 |
| | | | 2 | 271 | 15.79 | 15.78 | 15.89 | 17.00 |
| | | | 135 | 67 | 16.70 | 16.81 | 16.71 | 18.00 |
| | | | 270 | 0 | 15.76 | 15.70 | 15.61 | 17.00 |
| | | DFT-s-OFDM 16QAM | 1 | 1 | 15.97 | 15.99 | 15.88 | 17.00 |
| | | DFT-s-OFDM 64QAM | 1 | 1 | 14.35 | 14.44 | 14.52 | 15.50 |
| | | DFT-s-OFDM 256QAM | 1 | 1 | 12.07 | 12.25 | 12.32 | 13.50 |
| | | Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel |
| | | | | | 509202 | 518598 | 528000 | |
| 100MHz | 30kHz | CP-OFDM QPSK | 1 | 1 | 15.02 | 15.04 | 15.17 | 16.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 508200 | 518598 | 528996 | |
| 90MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.40 | 16.56 | 16.95 | 18.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 507204 | 518598 | 529998 | |

| | | | | | | | | |
|-----------|-------|--------------------|---------|-----------|---------|---------|---------|---------|
| 80MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.47 | 16.60 | 16.94 | 18.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 506202 | 518598 | 531000 | |
| 70MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.47 | 16.53 | 16.91 | 18.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 505200 | 518598 | 531996 | |
| 60MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.46 | 16.59 | 16.91 | 18.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 504204 | 518598 | 532998 | |
| 50MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.51 | 16.59 | 16.94 | 18.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 503202 | 518598 | 534000 | |
| 40MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.46 | 16.53 | 16.88 | 18.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 502200 | 518598 | 534996 | |
| 30MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.46 | 16.56 | 16.89 | 18.00 |
| Bandwidth | SCS | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
| | | | | | 501204 | 518598 | 535998 | |
| 20MHz | 30kHz | DFT-s-OFDM QPSK | 1 | 1 | 16.51 | 16.60 | 16.87 | 18.00 |

Table 1 : Conducted Power of NR

14 Conducted Power of WiFi and Bluetooth

14.1 Conducted Power of WiFi (MIMO)

| WIFI 2.4G MIMO Receiver Off/ Receiver On /Hotspot On/Hotspot Off | | | | | |
|--|---------|----------------|-----------------|---------------------|---------|
| Mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11b | 1 | 2412 | 1 | 21.21 | 22.50 |
| | 6 | 2437 | | 21.79 | 22.50 |
| | 11 | 2462 | | 21.54 | 22.50 |
| 802.11g | 1 | 2412 | 6 | 21.17 | 22.50 |
| | 6 | 2437 | | 21.14 | 22.50 |
| | 11 | 2462 | | 21.07 | 22.50 |
| 802.11n HT20 | 1 | 2412 | 6.5 | 19.15 | 20.50 |
| | 6 | 2437 | | 19.10 | 20.50 |
| | 11 | 2462 | | 18.98 | 20.50 |
| 802.11n HT40 | 3 | 2422 | 13.5 | 18.96 | 20.00 |
| | 6 | 2437 | | 18.85 | 20.00 |
| | 9 | 2452 | | 18.95 | 20.00 |
| 802.11ax HT20 | 1 | 2412 | MCS0 | 19.24 | 20.50 |
| | 6 | 2437 | | 19.20 | 20.50 |
| | 11 | 2462 | | 19.03 | 20.50 |
| 802.11ax HT40 | 3 | 2422 | MCS0 | 18.78 | 20.00 |
| | 6 | 2437 | | 18.74 | 20.00 |
| | 9 | 2452 | | 18.83 | 20.00 |

| WIFI 2.4G MIMO Receiver On Simultaneous Transmission | | | | | |
|--|---------|----------------|-----------------|---------------------|---------|
| Mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11b | 1 | 2412 | 1 | 14.70 | 16.00 |
| | 6 | 2437 | | 15.30 | 16.00 |
| | 11 | 2462 | | 15.04 | 16.00 |
| 802.11g | 1 | 2412 | 6 | 14.48 | 16.00 |
| | 6 | 2437 | | 14.52 | 16.00 |
| | 11 | 2462 | | 14.42 | 16.00 |
| 802.11n HT20 | 1 | 2412 | 6.5 | 14.43 | 16.00 |
| | 6 | 2437 | | 14.35 | 16.00 |
| | 11 | 2462 | | 14.37 | 16.00 |
| 802.11n HT40 | 3 | 2422 | 13.5 | 14.75 | 16.00 |
| | 6 | 2437 | | 14.66 | 16.00 |
| | 9 | 2452 | | 14.75 | 16.00 |
| 802.11ax HT20 | 1 | 2412 | MCS0 | 14.56 | 16.00 |
| | 6 | 2437 | | 14.47 | 16.00 |
| | 11 | 2462 | | 14.39 | 16.00 |
| 802.11ax HT40 | 3 | 2422 | MCS0 | 14.69 | 16.00 |
| | 6 | 2437 | | 14.63 | 16.00 |
| | 9 | 2452 | | 14.72 | 16.00 |

| WIFI 2.4G MIMO Receiver Off Simultaneous Transmission | | | | | |
|---|---------|----------------|-----------------|---------------------|---------|
| Mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11b | 1 | 2412 | 1 | 20.57 | 22.00 |
| | 6 | 2437 | | 21.13 | 22.00 |
| | 11 | 2462 | | 20.88 | 22.00 |
| 802.11g | 1 | 2412 | 6 | 20.57 | 22.00 |
| | 6 | 2437 | | 20.40 | 22.00 |
| | 11 | 2462 | | 20.31 | 22.00 |
| 802.11n HT20 | 1 | 2412 | 6.5 | 19.15 | 20.50 |
| | 6 | 2437 | | 19.10 | 20.50 |
| | 11 | 2462 | | 18.98 | 20.50 |
| 802.11n HT40 | 3 | 2422 | 13.5 | 18.96 | 20.00 |
| | 6 | 2437 | | 18.85 | 20.00 |
| | 9 | 2452 | | 18.95 | 20.00 |
| 802.11ax HT20 | 1 | 2412 | MCS0 | 19.24 | 20.50 |
| | 6 | 2437 | | 19.20 | 20.50 |
| | 11 | 2462 | | 19.03 | 20.50 |
| 802.11ax HT40 | 3 | 2422 | MCS0 | 18.78 | 20.00 |
| | 6 | 2437 | | 18.74 | 20.00 |
| | 9 | 2452 | | 18.83 | 20.00 |

| WIFI 2.4G MIMO Hotspot On Simultaneous Transmission | | | | | |
|---|---------|----------------|-----------------|---------------------|---------|
| Mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11b | 1 | 2412 | 1 | 18.02 | 19.50 |
| | 6 | 2437 | | 18.62 | 19.50 |
| | 11 | 2462 | | 18.33 | 19.50 |
| 802.11g | 1 | 2412 | 6 | 18.04 | 19.50 |
| | 6 | 2437 | | 18.01 | 19.50 |
| | 11 | 2462 | | 17.98 | 19.50 |
| 802.11n HT20 | 1 | 2412 | 6.5 | 17.96 | 19.50 |
| | 6 | 2437 | | 17.85 | 19.50 |
| | 11 | 2462 | | 17.81 | 19.50 |
| 802.11n HT40 | 3 | 2422 | 13.5 | 18.29 | 19.50 |
| | 6 | 2437 | | 18.12 | 19.50 |
| | 9 | 2452 | | 18.33 | 19.50 |
| 802.11ax HT20 | 1 | 2412 | MCS0 | 18.00 | 19.50 |
| | 6 | 2437 | | 18.08 | 19.50 |
| | 11 | 2462 | | 17.83 | 19.50 |
| 802.11ax HT40 | 3 | 2422 | MCS0 | 18.04 | 19.50 |
| | 6 | 2437 | | 18.07 | 19.50 |
| | 9 | 2452 | | 18.19 | 19.50 |

| WIFI 5G MIMO Receiver Off | | | | | | | |
|---------------------------|--------------|---------|----------------|-----------------|---------------------|---------------------|---------|
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up | |
| 802.11a | U-NII-1 | 36 | 5180 | 6 | 21.30 | 22.50 | |
| | | 40 | 5200 | | 21.57 | 22.50 | |
| | | 44 | 5220 | | 21.40 | 22.50 | |
| | | 48 | 5240 | | 21.22 | 22.50 | |
| | U-NII-2A | 52 | 5260 | | 20.14 | 21.50 | |
| | | 56 | 5280 | | 20.15 | 21.50 | |
| | | 60 | 5300 | | 20.14 | 21.50 | |
| | | 64 | 5320 | | 20.11 | 21.50 | |
| | U-NII-2C | 100 | 5500 | | 18.65 | 19.50 | |
| | | 104 | 5520 | | 18.68 | 19.50 | |
| | | 108 | 5540 | | 18.67 | 19.50 | |
| | | 112 | 5560 | | 18.75 | 19.50 | |
| | | 116 | 5580 | | 18.84 | 19.50 | |
| | | 120 | 5600 | | 18.73 | 19.50 | |
| | | 124 | 5620 | | 18.73 | 19.50 | |
| | | 128 | 5640 | | 18.76 | 19.50 | |
| | | 132 | 5660 | | 18.76 | 19.50 | |
| | | 136 | 5680 | | 18.66 | 19.50 | |
| | U-NII-3 | 140 | 5700 | | 18.78 | 19.50 | |
| | | 144 | 5720 | | 18.70 | 19.50 | |
| 149 | | 5745 | 21.31 | 21.50 | | | |
| 153 | | 5765 | 21.31 | 21.50 | | | |
| 157 | | 5785 | 21.44 | 21.50 | | | |
| | | 161 | 5805 | 21.37 | 21.50 | | |
| | | 165 | 5825 | 21.35 | 21.50 | | |
| | 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| | 802.11n-HT20 | U-NII-1 | 36 | 5180 | MCS0 | 20.59 | 22.50 |
| 40 | | | 5200 | 20.57 | | 22.50 | |
| 44 | | | 5220 | 20.61 | | 22.50 | |
| 48 | | | 5240 | 20.61 | | 22.50 | |
| U-NII-2A | | 52 | 5260 | 19.67 | | 21.50 | |
| | | 56 | 5280 | 19.72 | | 21.50 | |
| | | 60 | 5300 | 19.75 | | 21.50 | |
| | | 64 | 5320 | 19.75 | | 21.50 | |
| U-NII-2C | | 100 | 5500 | 17.52 | | 19.50 | |
| | | 104 | 5520 | 17.50 | | 19.50 | |
| | | 108 | 5540 | 17.54 | | 19.50 | |
| | | 112 | 5560 | 17.60 | | 19.50 | |
| | | 116 | 5580 | 17.58 | | 19.50 | |
| | | 120 | 5600 | 17.55 | | 19.50 | |
| | | 124 | 5620 | 17.55 | | 19.50 | |
| | | 128 | 5640 | 17.58 | | 19.50 | |
| | | 132 | 5660 | 17.66 | | 19.50 | |
| | | 136 | 5680 | 17.53 | | 19.50 | |
| U-NII-3 | | 140 | 5700 | 17.57 | | 19.50 | |
| | | 144 | 5720 | 17.52 | | 19.50 | |
| | 149 | 5745 | 20.36 | 21.50 | | | |
| | 153 | 5765 | 20.37 | 21.50 | | | |
| | 157 | 5785 | 20.40 | 21.50 | | | |
| | | 161 | 5805 | 20.42 | 21.50 | | |
| | | 165 | 5825 | 20.50 | 21.50 | | |
| | 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| | 802.11n-HT40 | U-NII-1 | 38 | 5190 | MCS0 | 19.63 | 21.50 |
| 46 | | | 5230 | 19.86 | | 21.50 | |
| U-NII-2A | | 54 | 5270 | 19.40 | | 21.00 | |
| | | 62 | 5310 | 19.59 | | 21.00 | |

| | | | | | | |
|--------------|----------|---------|----------------|-----------------|---------------------|---------|
| | | 102 | 5510 | | 17.23 | 19.00 |
| | | 110 | 5550 | | 17.11 | 19.00 |
| | | 118 | 5590 | | 17.05 | 19.00 |
| | | 126 | 5630 | | 17.27 | 19.00 |
| | | 134 | 5670 | | 17.70 | 19.00 |
| | | 142 | 5710 | | 17.76 | 19.00 |
| | | 151 | 5755 | | 19.90 | 21.00 |
| | | 159 | 5795 | | 19.87 | 21.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-20 | U-NII-1 | 36 | 5180 | MCS0 | 20.60 | 22.50 |
| | | 40 | 5200 | | 20.55 | 22.50 |
| | | 44 | 5220 | | 20.57 | 22.50 |
| | | 48 | 5240 | | 20.61 | 22.50 |
| | U-NII-2A | 52 | 5260 | | 19.84 | 21.50 |
| | | 56 | 5280 | | 19.85 | 21.50 |
| | | 60 | 5300 | | 19.85 | 21.50 |
| | | 64 | 5320 | | 19.81 | 21.50 |
| | U-NII-2C | 100 | 5500 | | 17.53 | 19.50 |
| | | 104 | 5520 | | 17.56 | 19.50 |
| | | 108 | 5540 | | 17.55 | 19.50 |
| | | 112 | 5560 | | 17.56 | 19.50 |
| | | 116 | 5580 | | 17.54 | 19.50 |
| | | 120 | 5600 | | 17.51 | 19.50 |
| | | 124 | 5620 | | 17.51 | 19.50 |
| | | 128 | 5640 | | 17.54 | 19.50 |
| | | 132 | 5660 | | 17.62 | 19.50 |
| | | 136 | 5680 | | 17.54 | 19.50 |
| | U-NII-3 | 140 | 5700 | | 17.53 | 19.50 |
| | | 144 | 5720 | | 17.53 | 19.50 |
| 149 | | 5745 | 20.44 | 21.50 | | |
| 153 | | 5765 | 20.44 | 21.50 | | |
| 157 | | 5785 | 20.48 | 21.50 | | |
| 161 | | 5805 | 20.50 | 21.50 | | |
| | | 165 | 5825 | 20.57 | 21.50 | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-40 | U-NII-1 | 38 | 5190 | MCS0 | 19.62 | 21.50 |
| | | 46 | 5230 | | 19.85 | 21.50 |
| | U-NII-2A | 54 | 5270 | | 19.40 | 21.00 |
| | | 62 | 5310 | | 19.59 | 21.00 |
| | U-NII-2C | 102 | 5510 | | 17.23 | 19.00 |
| | | 110 | 5550 | | 17.11 | 19.00 |
| | | 118 | 5590 | | 17.14 | 19.00 |
| | | 126 | 5630 | | 17.27 | 19.00 |
| | | 134 | 5670 | | 17.70 | 19.00 |
| | | 142 | 5710 | | 17.76 | 19.00 |
| | U-NII-3 | 151 | 5755 | | 19.88 | 21.00 |
| | | 159 | 5795 | | 19.86 | 21.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac 80M | U-NII-1 | 42 | 5210 | MCS0 | 18.91 | 20.50 |
| | U-NII-2A | 58 | 5290 | | 19.31 | 20.50 |
| | U-NII-2C | 106 | 5530 | | 17.46 | 19.00 |
| | | 122 | 5610 | | 17.30 | 19.00 |
| | | 138 | 5690 | | 17.94 | 19.00 |
| | U-NII-3 | 155 | 5775 | | 19.51 | 20.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-20 | U-NII-1 | 36 | 5180 | MCS0 | 20.59 | 22.50 |
| | | 40 | 5200 | | 20.54 | 22.50 |
| | | 44 | 5220 | | 20.56 | 22.50 |
| | | 48 | 5240 | | 20.55 | 22.50 |

| | | | | | | |
|-----------------|----------|---------|----------------|-----------------|---------------------|---------|
| | U-NII-2A | 52 | 5260 | | 20.83 | 22.50 |
| | | 56 | 5280 | | 20.84 | 22.50 |
| | | 60 | 5300 | | 20.84 | 22.50 |
| | | 64 | 5320 | | 20.80 | 22.50 |
| | U-NII-2C | 100 | 5500 | | 17.63 | 19.50 |
| | | 104 | 5520 | | 17.66 | 19.50 |
| | | 108 | 5540 | | 17.65 | 19.50 |
| | | 112 | 5560 | | 17.76 | 19.50 |
| | | 116 | 5580 | | 17.74 | 19.50 |
| | | 120 | 5600 | | 17.71 | 19.50 |
| | | 124 | 5620 | | 17.71 | 19.50 |
| | | 128 | 5640 | | 17.74 | 19.50 |
| | | 132 | 5660 | | 17.82 | 19.50 |
| | | 136 | 5680 | | 17.64 | 19.50 |
| | U-NII-3 | 140 | 5700 | | 17.73 | 19.50 |
| | | 144 | 5720 | | 17.68 | 19.50 |
| | | 149 | 5745 | | 20.61 | 21.50 |
| 153 | | 5765 | 20.62 | 21.50 | | |
| 157 | | 5785 | 20.65 | 21.50 | | |
| | | 161 | 5805 | 20.67 | 21.50 | |
| | | 165 | 5825 | 20.75 | 21.50 | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-40 | U-NII-1 | 38 | 5190 | MCS0 | 19.58 | 21.50 |
| | | 46 | 5230 | | 19.81 | 21.50 |
| | U-NII-2A | 54 | 5270 | | 19.35 | 21.00 |
| | | 62 | 5310 | | 19.54 | 21.00 |
| | U-NII-2C | 102 | 5510 | | 17.18 | 19.00 |
| | | 110 | 5550 | | 17.06 | 19.00 |
| | | 118 | 5590 | | 17.05 | 19.00 |
| | | 126 | 5630 | | 17.22 | 19.00 |
| | | 134 | 5670 | | 17.65 | 19.00 |
| | U-NII-3 | 142 | 5710 | | 17.71 | 19.00 |
| | | 151 | 5755 | | 19.76 | 21.00 |
| 159 | | 5795 | 19.74 | 21.00 | | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax 80M | U-NII-1 | 42 | 5210 | MCS0 | 18.94 | 20.50 |
| | U-NII-2A | 58 | 5290 | | 19.35 | 20.50 |
| | U-NII-2C | 106 | 5530 | | 17.50 | 19.00 |
| | | 122 | 5610 | | 17.34 | 19.00 |
| | U-NII-3 | 138 | 5690 | | 17.98 | 19.00 |
| | | 155 | 5775 | | 19.60 | 20.50 |

| WIFI 5G MIMO Receiver On | | | | | | |
|--------------------------|----------|---------|----------------|-----------------|---------------------|---------|
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11a | U-NII-1 | 36 | 5180 | 6 | 15.87 | 17.00 |
| | | 40 | 5200 | | 15.98 | 17.00 |
| | | 44 | 5220 | | 15.93 | 17.00 |
| | | 48 | 5240 | | 15.82 | 17.00 |
| | U-NII-2A | 52 | 5260 | | 15.72 | 17.00 |
| | | 56 | 5280 | | 15.70 | 17.00 |
| | | 60 | 5300 | | 15.74 | 17.00 |
| | | 64 | 5320 | | 15.69 | 17.00 |
| | | 100 | 5500 | | 16.72 | 17.50 |
| | | 104 | 5520 | | 16.75 | 17.50 |
| | U-NII-2C | 108 | 5540 | | 16.74 | 17.50 |
| | | 112 | 5560 | | 16.82 | 17.50 |
| | | 116 | 5580 | | 16.90 | 17.50 |
| | | 120 | 5600 | | 16.81 | 17.50 |
| | | 124 | 5620 | | 16.80 | 17.50 |
| | | 128 | 5640 | | 16.84 | 17.50 |
| | | 132 | 5660 | | 16.85 | 17.50 |
| | | 136 | 5680 | | 16.75 | 17.50 |
| | | 140 | 5700 | | 16.88 | 17.50 |
| | | 144 | 5720 | | 16.78 | 17.50 |
| U-NII-3 | 149 | 5745 | 19.38 | 19.50 | | |
| | 153 | 5765 | 19.37 | 19.50 | | |
| | 157 | 5785 | 19.47 | 19.50 | | |
| | 161 | 5805 | 19.44 | 19.50 | | |
| | | 165 | 5825 | | 19.41 | 19.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11n-HT20 | U-NII-1 | 36 | 5180 | MCS0 | 15.16 | 17.00 |
| | | 40 | 5200 | | 15.15 | 17.00 |
| | | 44 | 5220 | | 15.19 | 17.00 |
| | | 48 | 5240 | | 15.19 | 17.00 |
| | U-NII-2A | 52 | 5260 | | 15.25 | 17.00 |
| | | 56 | 5280 | | 15.31 | 17.00 |
| | | 60 | 5300 | | 15.33 | 17.00 |
| | | 64 | 5320 | | 15.33 | 17.00 |
| | | 100 | 5500 | | 15.59 | 17.50 |
| | | 104 | 5520 | | 15.56 | 17.50 |
| | U-NII-2C | 108 | 5540 | | 15.61 | 17.50 |
| | | 112 | 5560 | | 15.66 | 17.50 |
| | | 116 | 5580 | | 15.63 | 17.50 |
| | | 120 | 5600 | | 15.63 | 17.50 |
| | | 124 | 5620 | | 15.64 | 17.50 |
| | | 128 | 5640 | | 15.67 | 17.50 |
| | | 132 | 5660 | | 15.73 | 17.50 |
| | | 136 | 5680 | | 15.59 | 17.50 |
| | | 140 | 5700 | | 15.66 | 17.50 |
| | | 144 | 5720 | | 15.58 | 17.50 |
| U-NII-3 | 149 | 5745 | 18.43 | 19.50 | | |
| | 153 | 5765 | 18.45 | 19.50 | | |
| | 157 | 5785 | 18.48 | 19.50 | | |
| | 161 | 5805 | 18.50 | 19.50 | | |
| | | 165 | 5825 | | 18.55 | 19.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11n-HT40 | U-NII-1 | 38 | 5190 | MCS0 | 15.20 | 17.00 |
| | | 46 | 5230 | | 15.43 | 17.00 |
| | U-NII-2A | 54 | 5270 | | 15.47 | 17.00 |
| | | 62 | 5310 | | 15.64 | 17.00 |

| | | | | | | |
|-----------------|----------|---------|----------------|-----------------|---------------------|---------|
| | | 102 | 5510 | | 15.82 | 17.50 |
| | | 110 | 5550 | | 15.71 | 17.50 |
| | | 118 | 5590 | | 15.62 | 17.50 |
| | | 126 | 5630 | | 15.84 | 17.50 |
| | | 134 | 5670 | | 16.27 | 17.50 |
| | | 142 | 5710 | | 16.32 | 17.50 |
| | | 151 | 5755 | | 18.45 | 19.50 |
| | | 159 | 5795 | | 18.43 | 19.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-20 | U-NII-1 | 36 | 5180 | MCS0 | 15.17 | 17.00 |
| | | 40 | 5200 | | 15.10 | 17.00 |
| | | 44 | 5220 | | 15.16 | 17.00 |
| | | 48 | 5240 | | 15.16 | 17.00 |
| | U-NII-2A | 52 | 5260 | | 15.42 | 17.00 |
| | | 56 | 5280 | | 15.42 | 17.00 |
| | | 60 | 5300 | | 15.41 | 17.00 |
| | | 64 | 5320 | | 15.40 | 17.00 |
| | U-NII-2C | 100 | 5500 | | 15.61 | 17.50 |
| | | 104 | 5520 | | 15.64 | 17.50 |
| | | 108 | 5540 | | 15.62 | 17.50 |
| | | 112 | 5560 | | 15.64 | 17.50 |
| | | 116 | 5580 | | 15.61 | 17.50 |
| | | 120 | 5600 | | 15.58 | 17.50 |
| | | 124 | 5620 | | 15.57 | 17.50 |
| | | 128 | 5640 | | 15.62 | 17.50 |
| | | 132 | 5660 | | 15.69 | 17.50 |
| | | 136 | 5680 | | 15.63 | 17.50 |
| | U-NII-3 | 140 | 5700 | | 15.61 | 17.50 |
| | | 144 | 5720 | | 15.61 | 17.50 |
| 149 | | 5745 | 18.53 | 19.50 | | |
| 153 | | 5765 | 18.52 | 19.50 | | |
| 157 | | 5785 | 18.56 | 19.50 | | |
| 161 | | 5805 | 18.57 | 19.50 | | |
| | | 165 | 5825 | 18.64 | 19.50 | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-40 | U-NII-1 | 38 | 5190 | MCS0 | 15.19 | 17.00 |
| | | 46 | 5230 | | 15.44 | 17.00 |
| | U-NII-2A | 54 | 5270 | | 15.47 | 17.00 |
| | | 62 | 5310 | | 15.67 | 17.00 |
| | U-NII-2C | 102 | 5510 | | 15.81 | 17.50 |
| | | 110 | 5550 | | 15.67 | 17.50 |
| | | 118 | 5590 | | 15.71 | 17.50 |
| | | 126 | 5630 | | 15.83 | 17.50 |
| | | 134 | 5670 | | 16.26 | 17.50 |
| | | 142 | 5710 | | 16.35 | 17.50 |
| | U-NII-3 | 151 | 5755 | | 18.45 | 19.50 |
| | | 159 | 5795 | | 18.43 | 19.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac 80M | U-NII-1 | 42 | 5210 | MCS0 | 15.47 | 17.00 |
| | U-NII-2A | 58 | 5290 | | 15.68 | 17.00 |
| | U-NII-2C | 106 | 5530 | | 16.03 | 17.50 |
| | | 122 | 5610 | | 15.88 | 17.50 |
| | | 138 | 5690 | | 16.54 | 17.50 |
| | U-NII-3 | 155 | 5775 | | 18.58 | 19.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-20 | U-NII-1 | 36 | 5180 | MCS0 | 15.18 | 17.00 |
| | | 40 | 5200 | | 15.13 | 17.00 |
| | | 44 | 5220 | | 15.12 | 17.00 |
| | | 48 | 5240 | | 15.10 | 17.00 |

| | | | | | | | |
|-----------------|----------|----------|----------------|-----------------|---------------------|-----------------|---------------------|
| | U-NII-2A | 52 | 5260 | | 16.39 | 17.00 | |
| | | 56 | 5280 | | 16.41 | 17.00 | |
| | | 60 | 5300 | | 16.41 | 17.00 | |
| | | 64 | 5320 | | 16.36 | 17.00 | |
| | U-NII-2C | 100 | 5500 | | 15.71 | 17.50 | |
| | | 104 | 5520 | | 15.74 | 17.50 | |
| | | 108 | 5540 | | 15.74 | 17.50 | |
| | | 112 | 5560 | | 15.84 | 17.50 | |
| | | 116 | 5580 | | 15.81 | 17.50 | |
| | | 120 | 5600 | | 15.80 | 17.50 | |
| | | 124 | 5620 | | 15.77 | 17.50 | |
| | | 128 | 5640 | | 15.82 | 17.50 | |
| | | 132 | 5660 | | 15.89 | 17.50 | |
| | | 136 | 5680 | | 15.72 | 17.50 | |
| | U-NII-3 | 140 | 5700 | | 15.81 | 17.50 | |
| | | 144 | 5720 | | 15.74 | 17.50 | |
| | | 149 | 5745 | | 18.71 | 19.50 | |
| | | 153 | 5765 | | 18.72 | 19.50 | |
| 157 | | 5785 | 18.72 | 19.50 | | | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up | |
| | | 161 | 5805 | 18.77 | 19.50 | | |
| | | 165 | 5825 | 18.81 | 19.50 | | |
| 802.11ax-40 | U-NII-1 | 38 | 5190 | MCS0 | 15.13 | 17.00 | |
| | | 46 | 5230 | | 15.38 | 17.00 | |
| | U-NII-2A | 54 | 5270 | | 15.41 | 17.00 | |
| | | 62 | 5310 | | 15.61 | 17.00 | |
| | | U-NII-2C | 102 | | 5510 | 15.75 | 17.50 |
| | | | 110 | | 5550 | 15.64 | 17.50 |
| | | | 118 | | 5590 | 15.62 | 17.50 |
| | | | 126 | | 5630 | 15.79 | 17.50 |
| | U-NII-3 | 134 | 5670 | | 16.21 | 17.50 | |
| | | 142 | 5710 | | 16.28 | 17.50 | |
| | | 151 | 5755 | | 18.35 | 19.50 | |
| | 5GHz | mode | Channel | | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) |
| 159 | | | 5795 | 18.33 | 19.50 | | |
| 802.11ax 80M | U-NII-1 | 42 | 5210 | MCS0 | 15.50 | 17.00 | |
| | U-NII-2A | 58 | 5290 | | 15.92 | 17.00 | |
| | U-NII-2C | 106 | 5530 | | 16.06 | 17.50 | |
| | | 122 | 5610 | | 15.93 | 17.50 | |
| | | 138 | 5690 | | 16.56 | 17.50 | |
| | U-NII-3 | 155 | 5775 | | 18.68 | 19.50 | |

| WIFI 5G MIMO Receiver On Simultaneous Transmission | | | | | | |
|--|----------|---------|----------------|-----------------|---------------------|---------|
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11a | U-NII-1 | 36 | 5180 | 6 | 9.22 | 10.50 |
| | | 40 | 5200 | | 9.35 | 10.50 |
| | | 44 | 5220 | | 9.22 | 10.50 |
| | | 48 | 5240 | | 9.09 | 10.50 |
| | U-NII-2A | 52 | 5260 | | 8.94 | 10.50 |
| | | 56 | 5280 | | 8.93 | 10.50 |
| | | 60 | 5300 | | 8.97 | 10.50 |
| | | 64 | 5320 | | 8.89 | 10.50 |
| | U-NII-2C | 100 | 5500 | | 9.92 | 11.00 |
| | | 104 | 5520 | | 10.01 | 11.00 |
| | | 108 | 5540 | | 9.99 | 11.00 |
| | | 112 | 5560 | | 10.10 | 11.00 |
| | | 116 | 5580 | | 10.12 | 11.00 |
| | | 120 | 5600 | | 10.11 | 11.00 |
| | | 124 | 5620 | | 10.05 | 11.00 |
| | | 128 | 5640 | | 9.99 | 11.00 |
| | | 132 | 5660 | | 10.09 | 11.00 |
| | | 136 | 5680 | | 9.90 | 11.00 |
| | U-NII-3 | 140 | 5700 | | 10.04 | 11.00 |
| | | 144 | 5720 | | 10.04 | 11.00 |
| 149 | | 5745 | 12.57 | 13.00 | | |
| 153 | | 5765 | 12.67 | 13.00 | | |
| 157 | | 5785 | 12.68 | 13.00 | | |
| | | 161 | 5805 | 12.60 | 13.00 | |
| | | 165 | 5825 | 12.64 | 13.00 | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11n-HT20 | U-NII-1 | 36 | 5180 | MCS0 | 8.65 | 10.50 |
| | | 40 | 5200 | | 8.53 | 10.50 |
| | | 44 | 5220 | | 8.75 | 10.50 |
| | | 48 | 5240 | | 8.64 | 10.50 |
| | U-NII-2A | 52 | 5260 | | 8.65 | 10.50 |
| | | 56 | 5280 | | 8.74 | 10.50 |
| | | 60 | 5300 | | 8.76 | 10.50 |
| | | 64 | 5320 | | 8.78 | 10.50 |
| | U-NII-2C | 100 | 5500 | | 9.13 | 11.00 |
| | | 104 | 5520 | | 9.06 | 11.00 |
| | | 108 | 5540 | | 9.07 | 11.00 |
| | | 112 | 5560 | | 9.17 | 11.00 |
| | | 116 | 5580 | 9.04 | 11.00 | |

| | | 120 | 5600 | | 9.05 | 11.00 | | |
|--------------|-------------|---------|----------------|-----------------|---------------------|-----------------|---------------------|---------|
| | | 124 | 5620 | | 9.03 | 11.00 | | |
| | | 128 | 5640 | | 9.11 | 11.00 | | |
| | | 132 | 5660 | | 9.18 | 11.00 | | |
| | | 136 | 5680 | | 9.03 | 11.00 | | |
| | | 140 | 5700 | | 9.19 | 11.00 | | |
| | | 144 | 5720 | | 9.02 | 11.00 | | |
| | U-NII-3 | 149 | 5745 | | 11.94 | 13.00 | | |
| | | 153 | 5765 | | 11.84 | 13.00 | | |
| | | 157 | 5785 | | 11.92 | 13.00 | | |
| | | 161 | 5805 | | 11.92 | 13.00 | | |
| | | 165 | 5825 | | 12.02 | 13.00 | | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up | | |
| 802.11n-HT40 | U-NII-1 | 38 | 5190 | MCS0 | 8.50 | 10.50 | | |
| | | 46 | 5230 | | 8.80 | 10.50 | | |
| | U-NII-2A | 54 | 5270 | | 8.89 | 10.50 | | |
| | | 62 | 5310 | | 8.89 | 10.50 | | |
| | U-NII-2C | 102 | 5510 | | 9.08 | 11.00 | | |
| | | 110 | 5550 | | 9.01 | 11.00 | | |
| | | 118 | 5590 | | 9.01 | 11.00 | | |
| | | 126 | 5630 | | 9.20 | 11.00 | | |
| | | 134 | 5670 | | 9.47 | 11.00 | | |
| | | 142 | 5710 | | 9.61 | 11.00 | | |
| | U-NII-3 | 151 | 5755 | | 11.70 | 13.00 | | |
| | | 159 | 5795 | | 11.79 | 13.00 | | |
| | 5GHz | mode | Channel | | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| | 802.11ac-20 | U-NII-1 | 36 | | 5180 | MCS0 | 8.79 | 10.50 |
| 40 | | | 5200 | 8.71 | 10.50 | | | |
| 44 | | | 5220 | 8.53 | 10.50 | | | |
| 48 | | | 5240 | 8.99 | 10.50 | | | |
| U-NII-2A | | 52 | 5260 | 8.99 | 10.50 | | | |
| | | 56 | 5280 | 8.99 | 10.50 | | | |
| | | 60 | 5300 | 8.94 | 10.50 | | | |
| | | 64 | 5320 | 9.11 | 10.50 | | | |
| U-NII-2C | | 100 | 5500 | 9.28 | 11.00 | | | |
| | | 104 | 5520 | 9.07 | 11.00 | | | |
| | | 108 | 5540 | 9.03 | 11.00 | | | |
| | | 112 | 5560 | 9.07 | 11.00 | | | |
| | | 116 | 5580 | 9.05 | 11.00 | | | |
| | | 120 | 5600 | 9.09 | 11.00 | | | |
| | | 124 | 5620 | 9.15 | 11.00 | | | |
| | | 128 | 5640 | 9.16 | 11.00 | | | |

| | | 132 | 5660 | | 9.15 | 11.00 |
|--------------|----------|---------|----------------|-----------------|---------------------|-----------------|
| | | 136 | 5680 | | 9.19 | 11.00 |
| | | 140 | 5700 | | 9.10 | 11.00 |
| | | 144 | 5720 | | 9.11 | 11.00 |
| | U-NII-3 | 149 | 5745 | | 12.02 | 13.00 |
| | | 153 | 5765 | | 12.01 | 13.00 |
| | | 157 | 5785 | | 12.22 | 13.00 |
| | | 161 | 5805 | | 12.00 | 13.00 |
| | | 165 | 5825 | | 11.93 | 13.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-40 | U-NII-1 | 38 | 5190 | MCS0 | 8.53 | 10.50 |
| | | 46 | 5230 | | 8.63 | 10.50 |
| | U-NII-2A | 54 | 5270 | | 8.83 | 10.50 |
| | | 62 | 5310 | | 8.87 | 10.50 |
| | U-NII-2C | 102 | 5510 | | 9.12 | 11.00 |
| | | 110 | 5550 | | 9.06 | 11.00 |
| | | 118 | 5590 | | 9.04 | 11.00 |
| | | 126 | 5630 | | 9.06 | 11.00 |
| | | 134 | 5670 | | 9.51 | 11.00 |
| | | 142 | 5710 | | 9.60 | 11.00 |
| | U-NII-3 | 151 | 5755 | | 11.71 | 13.00 |
| | | 159 | 5795 | | 11.72 | 13.00 |
| | 5GHz | mode | Channel | | Frequency(MHz) | Data Rate(Mbps) |
| 802.11ac 80M | U-NII-1 | 42 | 5210 | MCS0 | 8.77 | 10.50 |
| | U-NII-2A | 58 | 5290 | | 9.10 | 10.50 |
| | U-NII-2C | 106 | 5530 | | 9.30 | 11.00 |
| | | 122 | 5610 | | 9.18 | 11.00 |
| | | 138 | 5690 | | 9.76 | 11.00 |
| | U-NII-3 | 155 | 5775 | | 11.89 | 13.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-20 | U-NII-1 | 36 | 5180 | MCS0 | 8.64 | 10.50 |
| | | 40 | 5200 | | 8.61 | 10.50 |
| | | 44 | 5220 | | 8.57 | 10.50 |
| | | 48 | 5240 | | 8.58 | 10.50 |
| | U-NII-2A | 52 | 5260 | | 8.82 | 10.50 |
| | | 56 | 5280 | | 8.90 | 10.50 |
| | | 60 | 5300 | | 8.85 | 10.50 |
| | | 64 | 5320 | | 8.81 | 10.50 |
| | U-NII-2C | 100 | 5500 | | 9.18 | 11.00 |
| | | 104 | 5520 | | 9.25 | 11.00 |
| | | 108 | 5540 | | 9.18 | 11.00 |

| | | 112 | 5560 | | 9.33 | 11.00 |
|-----------------|----------|---------|----------------|-----------------|---------------------|-----------------|
| | | 116 | 5580 | | 9.27 | 11.00 |
| | | 120 | 5600 | | 9.26 | 11.00 |
| | | 124 | 5620 | | 9.23 | 11.00 |
| | | 128 | 5640 | | 9.34 | 11.00 |
| | | 132 | 5660 | | 9.37 | 11.00 |
| | | 136 | 5680 | | 9.14 | 11.00 |
| | | 140 | 5700 | | 9.27 | 11.00 |
| | | 144 | 5720 | | 9.22 | 11.00 |
| | U-NII-3 | 149 | 5745 | | 12.14 | 13.00 |
| | | 153 | 5765 | | 12.12 | 13.00 |
| | | 157 | 5785 | | 12.17 | 13.00 |
| | | 161 | 5805 | | 12.19 | 13.00 |
| | | 165 | 5825 | | 12.26 | 13.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-40 | U-NII-1 | 38 | 5190 | MCS0 | 8.63 | 10.50 |
| | | 46 | 5230 | | 8.89 | 10.50 |
| | U-NII-2A | 54 | 5270 | | 8.89 | 10.50 |
| | | 62 | 5310 | | 9.08 | 10.50 |
| | U-NII-2C | 102 | 5510 | | 9.16 | 11.00 |
| | | 110 | 5550 | | 9.04 | 11.00 |
| | | 118 | 5590 | | 9.12 | 11.00 |
| | | 126 | 5630 | | 9.23 | 11.00 |
| | | 134 | 5670 | | 9.68 | 11.00 |
| | U-NII-3 | 142 | 5710 | | 9.78 | 11.00 |
| | | 151 | 5755 | | 11.79 | 13.00 |
| | | 159 | 5795 | | 11.73 | 13.00 |
| | 5GHz | mode | Channel | | Frequency(MHz) | Data Rate(Mbps) |
| 802.11ax 80M | U-NII-1 | 42 | 5210 | MCS0 | 8.95 | 10.50 |
| | U-NII-2A | 58 | 5290 | | 9.37 | 10.50 |
| | U-NII-2C | 106 | 5530 | | 9.49 | 11.00 |
| | | 122 | 5610 | | 9.36 | 11.00 |
| | | 138 | 5690 | | 9.94 | 11.00 |
| | U-NII-3 | 155 | 5775 | | 12.14 | 13.00 |

| WIFI 5G MIMO Receiver Off Simultaneous Transmission | | | | | | |
|---|----------|---------|----------------|-----------------|---------------------|---------|
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11a | U-NII-1 | 36 | 5180 | 6 | 21.30 | 22.50 |
| | | 40 | 5200 | | 21.57 | 22.50 |
| | | 44 | 5220 | | 21.40 | 22.50 |
| | | 48 | 5240 | | 21.22 | 22.50 |
| | U-NII-2A | 52 | 5260 | | 20.14 | 21.50 |
| | | 56 | 5280 | | 20.15 | 21.50 |
| | | 60 | 5300 | | 20.14 | 21.50 |
| | | 64 | 5320 | | 20.11 | 21.50 |
| | U-NII-2C | 100 | 5500 | | 16.68 | 17.00 |
| | | 104 | 5520 | | 16.71 | 17.50 |
| | | 108 | 5540 | | 16.67 | 17.00 |
| | | 112 | 5560 | | 16.80 | 17.00 |
| | | 116 | 5580 | | 16.86 | 17.00 |
| | | 120 | 5600 | | 16.79 | 17.00 |
| | | 124 | 5620 | | 16.73 | 17.00 |
| | | 128 | 5640 | | 16.85 | 17.00 |
| | | 132 | 5660 | | 16.72 | 17.00 |
| | | 136 | 5680 | | 16.68 | 17.00 |
| | U-NII-3 | 140 | 5700 | | 16.80 | 17.00 |
| | | 144 | 5720 | | 16.75 | 17.00 |
| 149 | | 5745 | 18.83 | 19.00 | | |
| 153 | | 5765 | 18.78 | 19.00 | | |
| 157 | | 5785 | 18.98 | 19.00 | | |
| | | 161 | 5805 | 18.91 | 19.00 | |
| | | 165 | 5825 | 18.89 | 19.00 | |
| | | | | | | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11n-HT20 | U-NII-1 | 36 | 5180 | MCS0 | 20.59 | 22.50 |
| | | 40 | 5200 | | 20.57 | 22.50 |
| | | 44 | 5220 | | 20.61 | 22.50 |
| | | 48 | 5240 | | 20.61 | 22.50 |
| | U-NII-2A | 52 | 5260 | | 19.67 | 21.50 |
| | | 56 | 5280 | | 19.72 | 21.50 |
| | | 60 | 5300 | | 19.75 | 21.50 |
| | | 64 | 5320 | | 19.75 | 21.50 |
| | U-NII-2C | 100 | 5500 | | 15.58 | 17.00 |
| | | 104 | 5520 | | 15.50 | 17.00 |
| | | 108 | 5540 | | 15.59 | 17.00 |
| | | 112 | 5560 | | 15.63 | 17.00 |
| | | 116 | 5580 | | 15.61 | 17.00 |

| | | 120 | 5600 | | 15.56 | 17.00 | | |
|--------------|-------------|---------|----------------|-----------------|---------------------|-----------------|---------------------|---------|
| | | 124 | 5620 | | 15.51 | 17.00 | | |
| | | 128 | 5640 | | 15.66 | 17.00 | | |
| | | 132 | 5660 | | 15.69 | 17.00 | | |
| | | 136 | 5680 | | 15.61 | 17.00 | | |
| | | 140 | 5700 | | 15.54 | 17.00 | | |
| | | 144 | 5720 | | 15.56 | 17.00 | | |
| | U-NII-3 | 149 | 5745 | | 17.92 | 19.00 | | |
| | | 153 | 5765 | | 17.92 | 19.00 | | |
| | | 157 | 5785 | | 17.92 | 19.00 | | |
| | | 161 | 5805 | | 17.88 | 19.00 | | |
| | | 165 | 5825 | | 18.05 | 19.00 | | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up | | |
| 802.11n-HT40 | U-NII-1 | 38 | 5190 | MCS0 | 19.63 | 21.50 | | |
| | | 46 | 5230 | | 19.86 | 21.50 | | |
| | U-NII-2A | 54 | 5270 | | 19.40 | 21.00 | | |
| | | 62 | 5310 | | 19.59 | 21.00 | | |
| | U-NII-2C | 102 | 5510 | | 15.24 | 16.50 | | |
| | | 110 | 5550 | | 15.16 | 16.50 | | |
| | | 118 | 5590 | | 15.12 | 16.50 | | |
| | | 126 | 5630 | | 15.29 | 16.50 | | |
| | | 134 | 5670 | | 15.71 | 16.50 | | |
| | | 142 | 5710 | | 15.79 | 16.50 | | |
| | U-NII-3 | 151 | 5755 | | 17.39 | 18.50 | | |
| | | 159 | 5795 | | 17.37 | 18.50 | | |
| | 5GHz | mode | Channel | | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| | 802.11ac-20 | U-NII-1 | 36 | | 5180 | MCS0 | 20.60 | 22.50 |
| 40 | | | 5200 | 20.55 | 22.50 | | | |
| 44 | | | 5220 | 20.57 | 22.50 | | | |
| 48 | | | 5240 | 20.61 | 22.50 | | | |
| U-NII-2A | | 52 | 5260 | 19.84 | 21.50 | | | |
| | | 56 | 5280 | 19.85 | 21.50 | | | |
| | | 60 | 5300 | 19.85 | 21.50 | | | |
| | | 64 | 5320 | 19.81 | 21.50 | | | |
| U-NII-2C | | 100 | 5500 | 15.60 | 17.00 | | | |
| | | 104 | 5520 | 15.65 | 17.00 | | | |
| | | 108 | 5540 | 15.58 | 17.00 | | | |
| | | 112 | 5560 | 15.61 | 17.00 | | | |
| | | 116 | 5580 | 15.60 | 17.00 | | | |
| | | 120 | 5600 | 15.56 | 17.00 | | | |
| | | 124 | 5620 | 15.53 | 17.00 | | | |
| | | 128 | 5640 | 15.52 | 17.00 | | | |

| | | | | | | |
|--------------|----------|---------|----------------|-----------------|---------------------|---------|
| | | 132 | 5660 | | 15.67 | 17.00 |
| | | 136 | 5680 | | 15.59 | 17.00 |
| | | 140 | 5700 | | 15.56 | 17.00 |
| | | 144 | 5720 | | 15.59 | 17.00 |
| | U-NII-3 | 149 | 5745 | | 17.98 | 19.00 |
| | | 153 | 5765 | | 17.98 | 19.00 |
| | | 157 | 5785 | | 18.03 | 19.00 |
| | | 161 | 5805 | | 18.01 | 19.00 |
| | | 165 | 5825 | | 18.10 | 19.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-40 | U-NII-1 | 38 | 5190 | MCS0 | 19.62 | 21.50 |
| | | 46 | 5230 | | 19.85 | 21.50 |
| | U-NII-2A | 54 | 5270 | | 19.40 | 21.00 |
| | | 62 | 5310 | | 19.59 | 21.00 |
| | U-NII-2C | 102 | 5510 | | 15.26 | 16.50 |
| | | 110 | 5550 | | 15.18 | 16.50 |
| | | 118 | 5590 | | 15.22 | 16.50 |
| | | 126 | 5630 | | 15.29 | 16.50 |
| | | 134 | 5670 | | 15.68 | 16.50 |
| | U-NII-3 | 142 | 5710 | | 15.74 | 16.50 |
| 151 | | 5755 | 17.40 | 18.50 | | |
| | | 159 | 5795 | | 17.36 | 18.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac 80M | U-NII-1 | 42 | 5210 | MCS0 | 18.91 | 20.50 |
| | U-NII-2A | 58 | 5290 | | 19.31 | 20.50 |
| | U-NII-2C | 106 | 5530 | | 15.43 | 16.50 |
| | | 122 | 5610 | | 15.34 | 16.50 |
| | | 138 | 5690 | | 15.96 | 16.50 |
| | U-NII-3 | 155 | 5775 | | 17.05 | 18.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-20 | U-NII-1 | 36 | 5180 | MCS0 | 20.59 | 22.50 |
| | | 40 | 5200 | | 20.54 | 22.50 |
| | | 44 | 5220 | | 20.56 | 22.50 |
| | | 48 | 5240 | | 20.55 | 22.50 |
| | U-NII-2A | 52 | 5260 | | 20.83 | 22.50 |
| | | 56 | 5280 | | 20.84 | 22.50 |
| | | 60 | 5300 | | 20.84 | 22.50 |
| | | 64 | 5320 | | 20.80 | 22.50 |
| | U-NII-2C | 100 | 5500 | | 15.65 | 17.00 |
| | | 104 | 5520 | | 15.73 | 17.00 |
| 108 | | 5540 | 15.69 | 17.00 | | |

| | | 112 | 5560 | | 15.77 | 17.00 |
|-----------------|----------|---------|----------------|-----------------|---------------------|-----------------|
| | | 116 | 5580 | | 15.82 | 17.00 |
| | | 120 | 5600 | | 15.74 | 17.00 |
| | | 124 | 5620 | | 15.70 | 17.00 |
| | | 128 | 5640 | | 15.73 | 17.00 |
| | | 132 | 5660 | | 15.82 | 17.00 |
| | | 136 | 5680 | | 15.68 | 17.00 |
| | | 140 | 5700 | | 15.69 | 17.00 |
| | | 144 | 5720 | | 15.69 | 17.00 |
| | U-NII-3 | 149 | 5745 | | 18.20 | 19.00 |
| | | 153 | 5765 | | 18.13 | 19.00 |
| | | 157 | 5785 | | 18.20 | 19.00 |
| | | 161 | 5805 | | 18.24 | 19.00 |
| | | 165 | 5825 | | 18.32 | 19.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-40 | U-NII-1 | 38 | 5190 | MCS0 | 19.58 | 21.50 |
| | | 46 | 5230 | | 19.81 | 21.50 |
| | U-NII-2A | 54 | 5270 | | 19.35 | 21.00 |
| | | 62 | 5310 | | 19.54 | 21.00 |
| | U-NII-2C | 102 | 5510 | | 15.20 | 16.50 |
| | | 110 | 5550 | | 15.08 | 16.50 |
| | | 118 | 5590 | | 15.08 | 16.50 |
| | | 126 | 5630 | | 15.22 | 16.50 |
| | | 134 | 5670 | | 15.66 | 16.50 |
| | U-NII-3 | 142 | 5710 | | 15.74 | 16.50 |
| | | 151 | 5755 | | 17.26 | 18.50 |
| | | 159 | 5795 | | 17.28 | 18.50 |
| | 5GHz | mode | Channel | | Frequency(MHz) | Data Rate(Mbps) |
| 802.11ax 80M | U-NII-1 | 42 | 5210 | MCS0 | 18.94 | 20.50 |
| | U-NII-2A | 58 | 5290 | | 19.35 | 20.50 |
| | U-NII-2C | 106 | 5530 | | 15.55 | 16.50 |
| | | 122 | 5610 | | 15.40 | 16.50 |
| | | 138 | 5690 | | 15.97 | 16.50 |
| | U-NII-3 | 155 | 5775 | | 17.14 | 18.00 |

| WIFI 5G MIMO Hotspot On Simultaneous Transmission | | | | | | |
|---|---------|---------|----------------|-----------------|---------------------|---------|
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11a | U-NII-1 | 36 | 5180 | 6 | 18.31 | 19.50 |
| | | 40 | 5200 | | 18.62 | 19.50 |
| | | 44 | 5220 | | 18.42 | 19.50 |
| | | 48 | 5240 | | 18.28 | 19.50 |
| | U-NII-3 | 149 | 5745 | | 15.83 | 16.00 |
| | | 153 | 5765 | | 15.78 | 16.00 |
| | | 157 | 5785 | | 15.98 | 16.00 |
| | | 161 | 5805 | | 15.95 | 16.00 |
| | | 165 | 5825 | | 15.89 | 16.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11n-HT20 | U-NII-1 | 36 | 5180 | MCS0 | 17.62 | 19.50 |
| | | 40 | 5200 | | 17.58 | 19.50 |
| | | 44 | 5220 | | 17.61 | 19.50 |
| | | 48 | 5240 | | 17.65 | 19.50 |
| | U-NII-3 | 149 | 5745 | | 14.88 | 16.00 |
| | | 153 | 5765 | | 14.90 | 16.00 |
| | | 157 | 5785 | | 14.99 | 16.00 |
| | | 161 | 5805 | | 14.99 | 16.00 |
| | | 165 | 5825 | | 15.04 | 16.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11n-HT40 | U-NII-1 | 38 | 5190 | MCS0 | 16.72 | 18.50 |
| | | 46 | 5230 | | 16.89 | 18.50 |
| | U-NII-3 | 151 | 5755 | | 14.39 | 15.50 |
| | | 159 | 5795 | | 14.37 | 15.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-20 | U-NII-1 | 36 | 5180 | MCS0 | 17.67 | 19.50 |
| | | 40 | 5200 | | 17.54 | 19.50 |
| | | 44 | 5220 | | 17.57 | 19.50 |
| | | 48 | 5240 | | 17.62 | 19.50 |
| | U-NII-3 | 149 | 5745 | | 14.99 | 16.00 |
| | | 153 | 5765 | | 14.98 | 16.00 |
| | | 157 | 5785 | | 15.03 | 16.00 |
| | | 161 | 5805 | | 15.01 | 16.00 |
| | | 165 | 5825 | | 15.10 | 16.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac-40 | U-NII-1 | 38 | 5190 | MCS0 | 16.70 | 18.50 |
| | | 46 | 5230 | | 16.86 | 18.50 |

| | | | | | | |
|-----------------|---------|---------|----------------|-----------------|---------------------|---------|
| | U-NII-3 | 151 | 5755 | | 14.42 | 15.50 |
| | | 159 | 5795 | | 14.34 | 15.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ac 80M | U-NII-1 | 42 | 5210 | MCS0 | 15.93 | 17.50 |
| | U-NII-3 | 155 | 5775 | | 14.06 | 15.00 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-20 | U-NII-1 | 36 | 5180 | MCS0 | 17.60 | 19.50 |
| | | 40 | 5200 | | 17.55 | 19.50 |
| | | 44 | 5220 | | 17.61 | 19.50 |
| | | 48 | 5240 | | 17.50 | 19.50 |
| | U-NII-3 | 149 | 5745 | | 15.16 | 16.00 |
| | | 153 | 5765 | | 15.13 | 16.00 |
| | | 157 | 5785 | | 15.19 | 16.00 |
| | | 161 | 5805 | | 15.19 | 16.00 |
| | | 165 | 5825 | 15.25 | 16.00 | |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax-40 | U-NII-1 | 38 | 5190 | MCS0 | 16.62 | 18.50 |
| | | 46 | 5230 | | 16.87 | 18.50 |
| | U-NII-3 | 151 | 5755 | | 14.29 | 15.50 |
| | | 159 | 5795 | | 14.24 | 15.50 |
| 5GHz | mode | Channel | Frequency(MHz) | Data Rate(Mbps) | Average Power (dBm) | Tune up |
| 802.11ax 80M | U-NII-1 | 42 | 5210 | MCS0 | 15.92 | 17.50 |
| | U-NII-3 | 155 | 5775 | | 14.09 | 15.00 |

14.2 Conducted Power of Bluetooth ANT6

| BT Full power | | Average Conducted Power(dBm) | | | Tune Up |
|---------------|---------------|------------------------------|-------|-------|---------|
| Band | Channel | 0 | 39 | 78 | |
| BT | GFSK | 17.52 | 18.19 | 17.93 | 19.00 |
| | $\pi/4$ DQPSK | 14.40 | 16.41 | 15.03 | 16.50 |
| | 8DPSK | 14.44 | 14.45 | 15.08 | 16.50 |
| Band | Channel | 0 | 19 | 39 | Tune Up |
| BLE 1M | GFSK | 5.52 | 6.75 | 6.13 | 10.00 |
| BLE 2M | GFSK | 5.50 | 6.72 | 6.11 | 10.00 |

| BT Receiver On Simultaneous Transmission Tune Up | | Average Conducted Power(dBm) | | | Tune Up |
|--|---------------|------------------------------|-------|-------|---------|
| Band | Channel | 0 | 39 | 78 | |
| BT | GFSK | 12.01 | 12.76 | 12.51 | 13.50 |
| | $\pi/4$ DQPSK | 11.46 | 13.38 | 12.08 | 13.50 |
| | 8DPSK | 11.45 | 11.51 | 12.12 | 13.50 |
| Band | Channel | 0 | 19 | 39 | Tune Up |
| BLE 1M | GFSK | 5.52 | 6.75 | 6.13 | 10.00 |
| BLE 2M | GFSK | 5.50 | 6.72 | 6.11 | 10.00 |

| BT Hotspot On Simultaneous Transmission | | Average Conducted Power(dBm) | | | Tune Up |
|---|---------------|------------------------------|-------|-------|---------|
| Band | Channel | 0 | 39 | 78 | |
| BT | GFSK | 15.54 | 16.20 | 15.93 | 17.00 |
| | $\pi/4$ DQPSK | 14.40 | 16.41 | 15.03 | 16.50 |
| | 8DPSK | 14.44 | 14.45 | 15.08 | 16.50 |
| Band | Channel | 0 | 19 | 39 | Tune Up |
| BLE 1M | GFSK | 5.52 | 6.75 | 6.13 | 10.00 |
| BLE 2M | GFSK | 5.50 | 6.72 | 6.11 | 10.00 |

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| BT | | Average Conducted Power(dBm) | | | Tune Up |
|--------|---------------|------------------------------|-------|-------|---------|
| Band | Channel | 0 | 39 | 78 | |
| BT | GFSK | 17.68 | 18.25 | 18.03 | 19.00 |
| | $\pi/4$ DQPSK | 14.77 | 15.21 | 14.61 | 16.50 |
| | 8DPSK | 14.65 | 15.16 | 14.56 | 16.50 |
| Band | Channel | 0 | 19 | 39 | Tune Up |
| BLE 1M | GFSK | 8.32 | 8.76 | 8.03 | 10.00 |
| BLE 2M | GFSK | 8.14 | 8.74 | 8.02 | 10.00 |

| BT Receiver On Simultaneous Transmission Tune Up | | Average Conducted Power(dBm) | | | Tune Up |
|---|---------------|------------------------------|-------|-------|---------|
| Band | Channel | 0 | 39 | 78 | |
| BT | GFSK | 12.17 | 12.72 | 12.55 | 13.50 |
| | $\pi/4$ DQPSK | 11.74 | 12.18 | 11.61 | 13.50 |
| | 8DPSK | 11.69 | 12.24 | 11.56 | 13.50 |
| Band | Channel | 0 | 19 | 39 | Tune Up |
| BLE 1M | GFSK | 8.32 | 8.76 | 8.03 | 10.00 |
| BLE 2M | GFSK | 8.14 | 8.74 | 8.02 | 10.00 |

| BT Hotspot On Simultaneous Transmission | | Average Conducted Power(dBm) | | | Tune Up |
|---|---------------|------------------------------|-------|-------|---------|
| Band | Channel | 0 | 39 | 78 | |
| BT | GFSK | 15.63 | 16.23 | 16.03 | 17.00 |
| | $\pi/4$ DQPSK | 14.77 | 15.21 | 14.61 | 16.50 |
| | 8DPSK | 14.65 | 15.16 | 14.56 | 16.50 |
| Band | Channel | 0 | 19 | 39 | Tune Up |
| BLE 1M | GFSK | 8.32 | 8.76 | 8.03 | 10.00 |
| BLE 2M | GFSK | 8.14 | 8.74 | 8.02 | 10.00 |