

LTE band 2

Test result:

Channel 18700

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2456.03 | -52.94 | -13 | Vertical |
| 2779.71 | -51.70 | -13 | Vertical |
| 3728.34 | -43.92 | -13 | Vertical |
| 6678.69 | -43.57 | -13 | Vertical |
| 9963.55 | -39.95 | -13 | Vertical |
| 17823.89 | -35.56 | -13 | Vertical |

Channel 18900

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2456.32 | -52.63 | -13 | Vertical |
| 2779.81 | -51.43 | -13 | Vertical |
| 3729.73 | -43.53 | -13 | Vertical |
| 6677.15 | -43.92 | -13 | Vertical |
| 9963.36 | -39.53 | -13 | Vertical |
| 17822.51 | -35.95 | -13 | Vertical |

Channel 19100

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2455.49 | -52.24 | -13 | Vertical |
| 2780.95 | -52.14 | -13 | Vertical |
| 3730.96 | -44.30 | -13 | Vertical |
| 6679.89 | -43.06 | -13 | Vertical |
| 9964.84 | -39.86 | -13 | Vertical |
| 17821.48 | -36.07 | -13 | Vertical |

LTE band 4
Test result:

Channel 20050

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2453.99 | -53.17 | -13 | Vertical |
| 2778.95 | -52.18 | -13 | Vertical |
| 3730.32 | -43.79 | -13 | Vertical |
| 6679.20 | -43.86 | -13 | Vertical |
| 9963.07 | -40.32 | -13 | Horizontal |
| 17822.03 | -35.88 | -13 | Vertical |

Channel 20175

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2452.94 | -52.80 | -13 | Vertical |
| 2778.15 | -51.94 | -13 | Vertical |
| 3727.31 | -43.66 | -13 | Vertical |
| 6679.72 | -43.59 | -13 | Vertical |
| 9963.08 | -40.28 | -13 | Vertical |
| 17821.75 | -35.48 | -13 | Vertical |

Channel 20300

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2453.62 | -53.95 | -13 | Vertical |
| 2779.88 | -52.19 | -13 | Vertical |
| 3728.19 | -73.95 | -13 | Vertical |
| 6678.47 | -63.33 | -13 | Vertical |
| 9962.52 | -57.41 | -13 | Vertical |
| 17821.94 | -46.34 | -13 | Vertical |

LTE band 5
Test result:

Channel 20450

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1649.75 | -52.28 | -13 | Vertical |
| 1666.66 | -51.24 | -13 | Vertical |
| 2534.93 | -43.99 | -13 | Horizontal |
| 2574.41 | -43.46 | -13 | Vertical |
| 8962.64 | -40.08 | -13 | Horizontal |
| 9970.81 | -35.92 | -13 | Vertical |

Channel 20525

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1650.35 | -52.81 | -13 | Horizontal |
| 1664.83 | -51.57 | -13 | Vertical |
| 2533.92 | -43.49 | -13 | Vertical |
| 2576.89 | -43.36 | -13 | Vertical |
| 8964.33 | -39.95 | -13 | Vertical |
| 9969.17 | -35.32 | -13 | Vertical |

Channel 20600

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1647.55 | -52.75 | -13 | Vertical |
| 1668.33 | -51.92 | -13 | Horizontal |
| 2534.50 | -43.40 | -13 | Horizontal |
| 2573.77 | -42.93 | -13 | Vertical |
| 8964.98 | -40.10 | -13 | Vertical |
| 9969.11 | -35.40 | -13 | Vertical |

LTE band 12

Test result:

Channel 23060

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1649.21 | -52.69 | -13 | Horizontal |
| 1664.47 | -51.28 | -13 | Vertical |
| 2533.06 | -43.88 | -13 | Horizontal |
| 2576.38 | -43.36 | -13 | Vertical |
| 8965.65 | -39.46 | -13 | Vertical |
| 9970.02 | -35.78 | -13 | Vertical |

Channel 23095

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1650.48 | -51.97 | -13 | Vertical |
| 1666.84 | -51.45 | -13 | Vertical |
| 2533.93 | -43.87 | -13 | Horizontal |
| 2573.64 | -43.36 | -13 | Horizontal |
| 8962.68 | -39.43 | -13 | Vertical |
| 9968.73 | -36.00 | -13 | Vertical |

Channel 23130

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.81 | -52.24 | -13 | Vertical |
| 1668.11 | -51.86 | -13 | Vertical |
| 2532.98 | -43.83 | -13 | Vertical |
| 2573.78 | -43.16 | -13 | Horizontal |
| 8965.36 | -40.13 | -13 | Horizontal |
| 9967.91 | -35.99 | -13 | Vertical |

LTE band 13

Test result:
Channel 23205

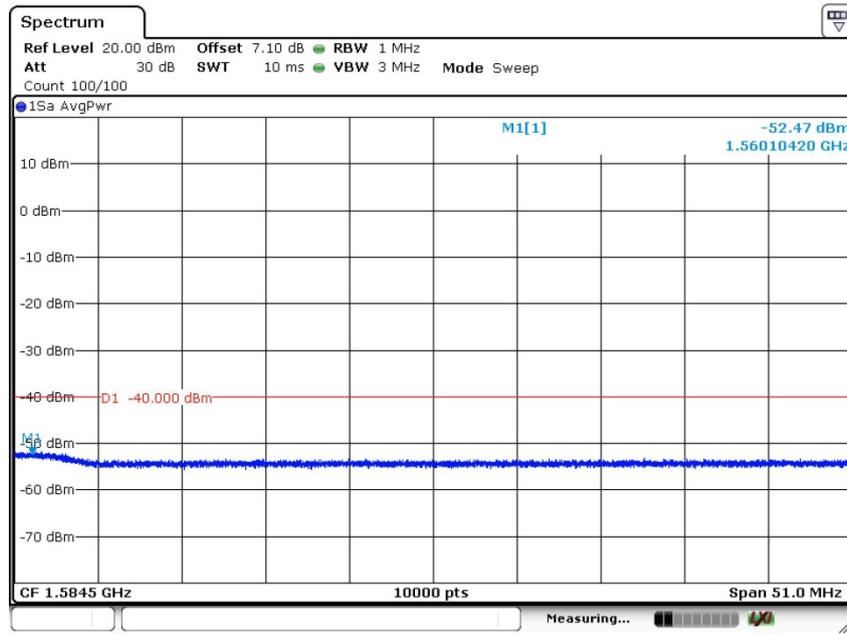
| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.44 | -52.57 | -13 | Vertical |
| 1665.41 | -51.53 | -13 | Vertical |
| 2534.67 | -43.27 | -13 | Vertical |
| 2575.17 | -43.48 | -13 | Vertical |
| 8965.60 | -39.71 | -13 | Vertical |
| 9970.78 | -35.82 | -13 | Vertical |

Channel 23230

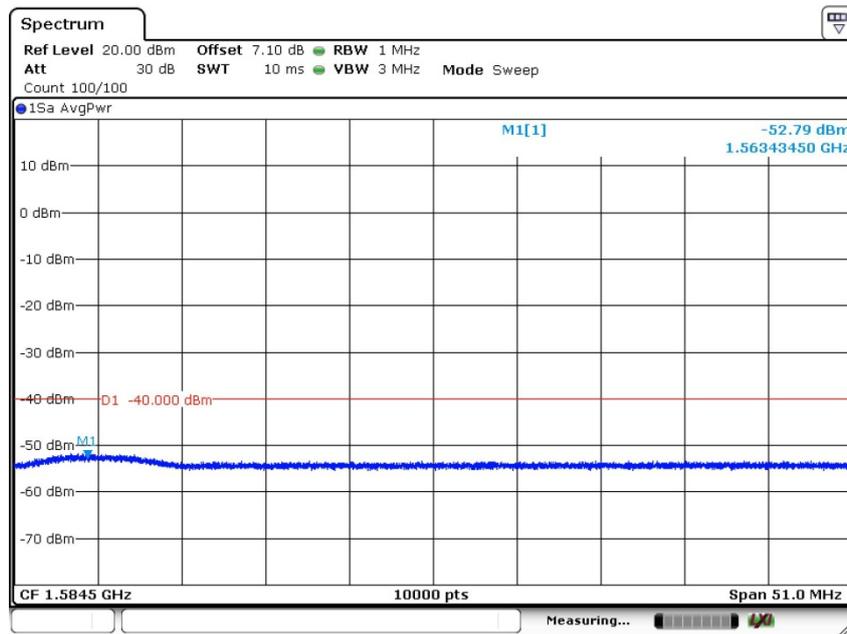
| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1649.67 | -51.99 | -13 | Vertical |
| 1666.13 | -51.53 | -13 | Vertical |
| 2534.07 | -43.17 | -13 | Vertical |
| 2573.83 | -43.45 | -13 | Vertical |
| 8965.89 | -39.82 | -13 | Vertical |
| 9968.57 | -36.11 | -13 | Vertical |

Channel 23255

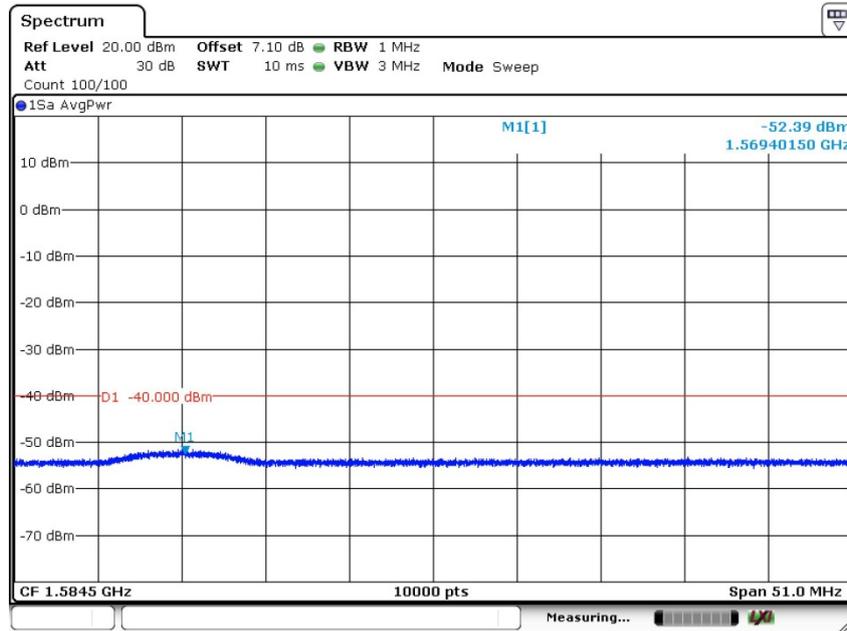
| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1647.24 | -51.89 | -13 | Vertical |
| 1666.78 | -52.01 | -13 | Horizontal |
| 2533.49 | -43.72 | -13 | Vertical |
| 2576.24 | -42.61 | -13 | Vertical |
| 8963.17 | -39.34 | -13 | Vertical |
| 9968.87 | -35.44 | -13 | Vertical |



CH23205 BW=5MHz, RB=1



CH23230 BW=5MHz, RB=1



Date: 15.DEC.2020 10:32:18

CH23255 BW=5MHz, RB=1

LTE band 66

Test result:

Channel 132072

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2453.01 | -52.23 | -13 | Vertical |
| 2780.43 | -51.40 | -13 | Vertical |
| 3728.43 | -44.15 | -13 | Vertical |
| 6677.57 | -43.46 | -13 | Vertical |
| 9961.80 | -40.01 | -13 | Vertical |
| 17822.73 | -36.00 | -13 | Vertical |

Channel 132322

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2456.26 | -52.95 | -13 | Vertical |
| 2781.81 | -51.97 | -13 | Vertical |
| 3728.97 | -43.52 | -13 | Vertical |
| 6677.31 | -43.40 | -13 | Vertical |
| 9962.88 | -39.47 | -13 | Vertical |
| 17821.59 | -35.52 | -13 | Vertical |

Channel 132572

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2456.24 | -53.23 | -13 | Vertical |
| 2779.71 | -51.97 | -13 | Vertical |
| 3729.38 | -43.65 | -13 | Vertical |
| 6677.02 | -43.56 | -13 | Vertical |
| 9962.79 | -39.93 | -13 | Vertical |
| 17823.27 | -35.45 | -13 | Vertical |